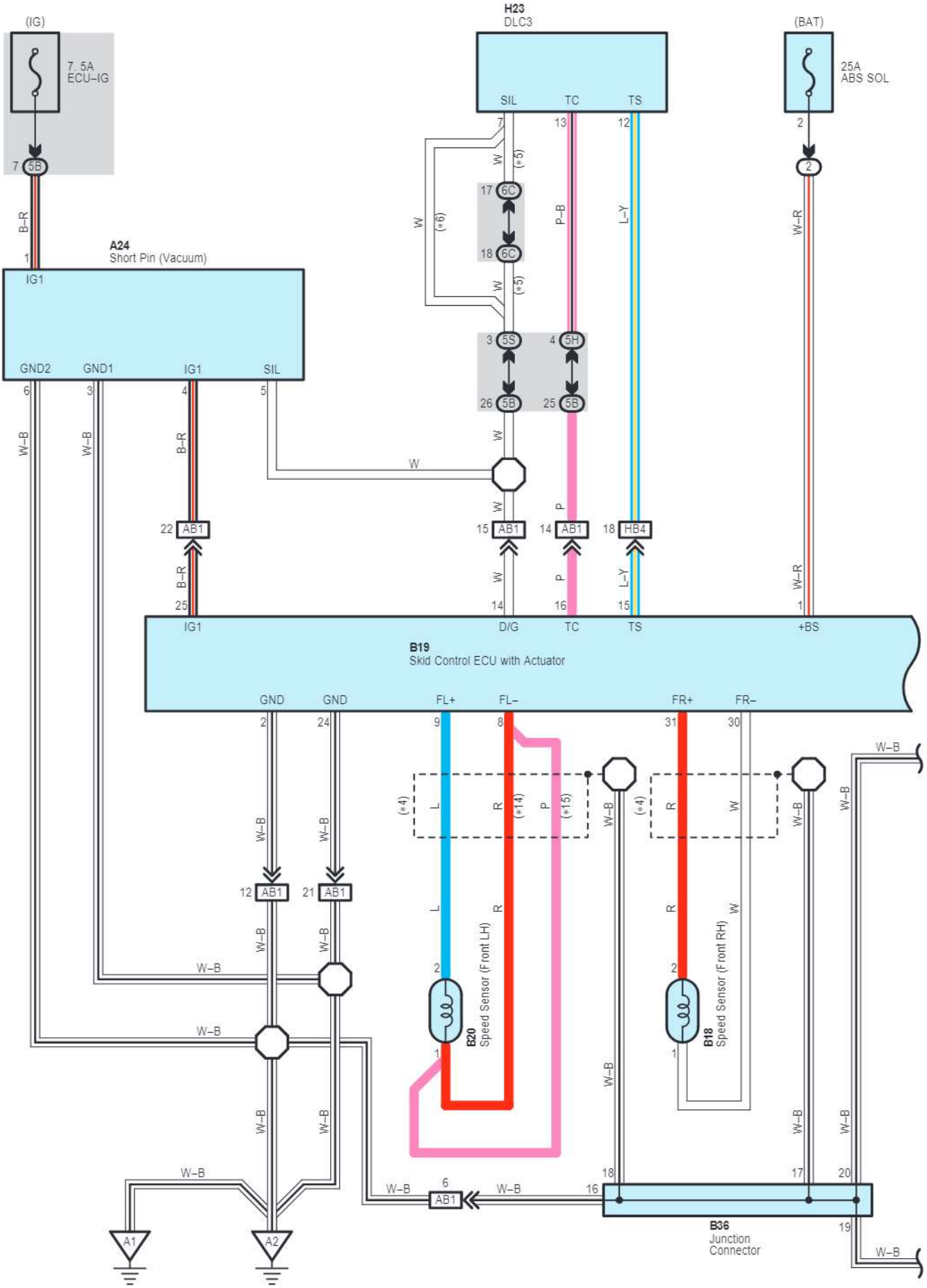
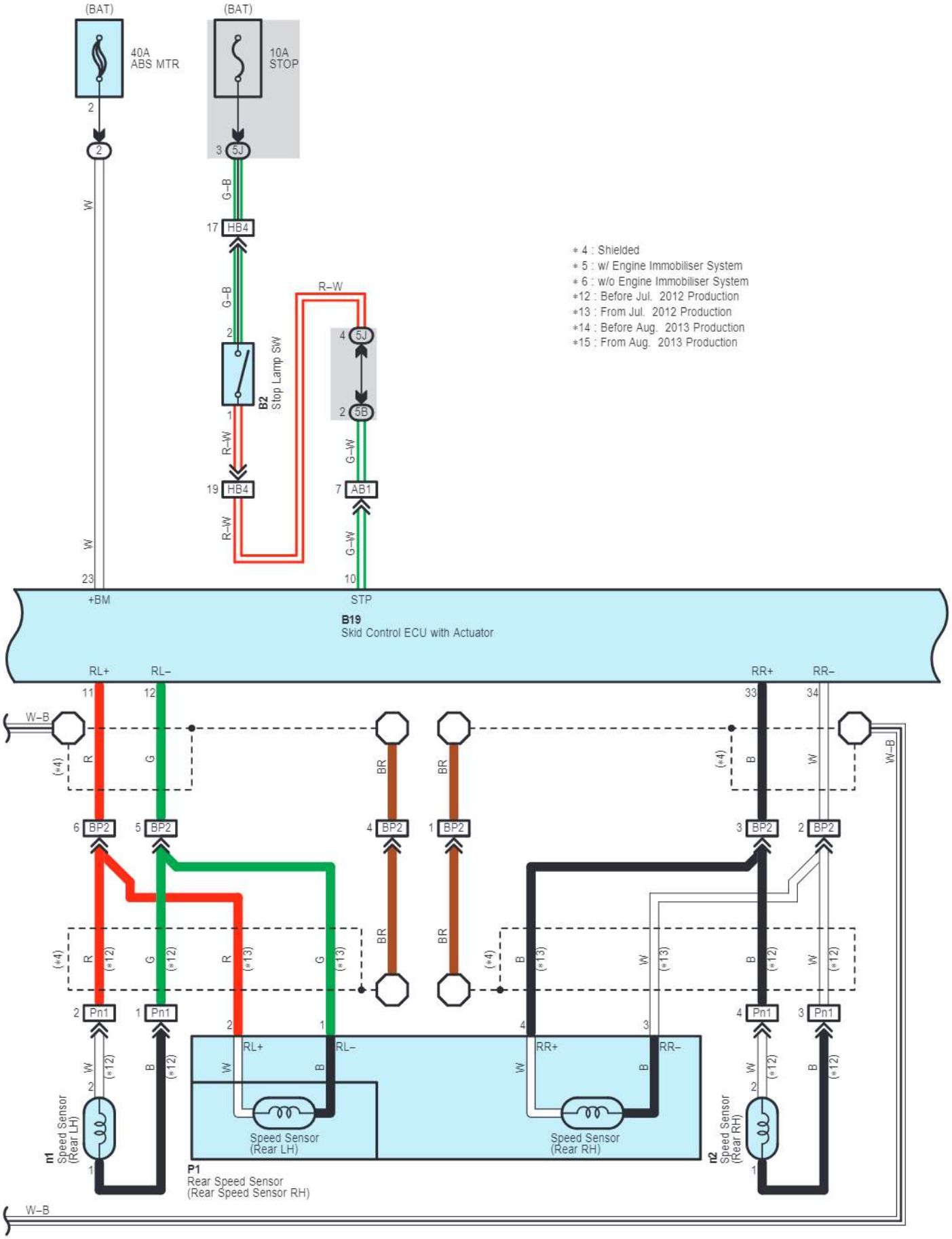
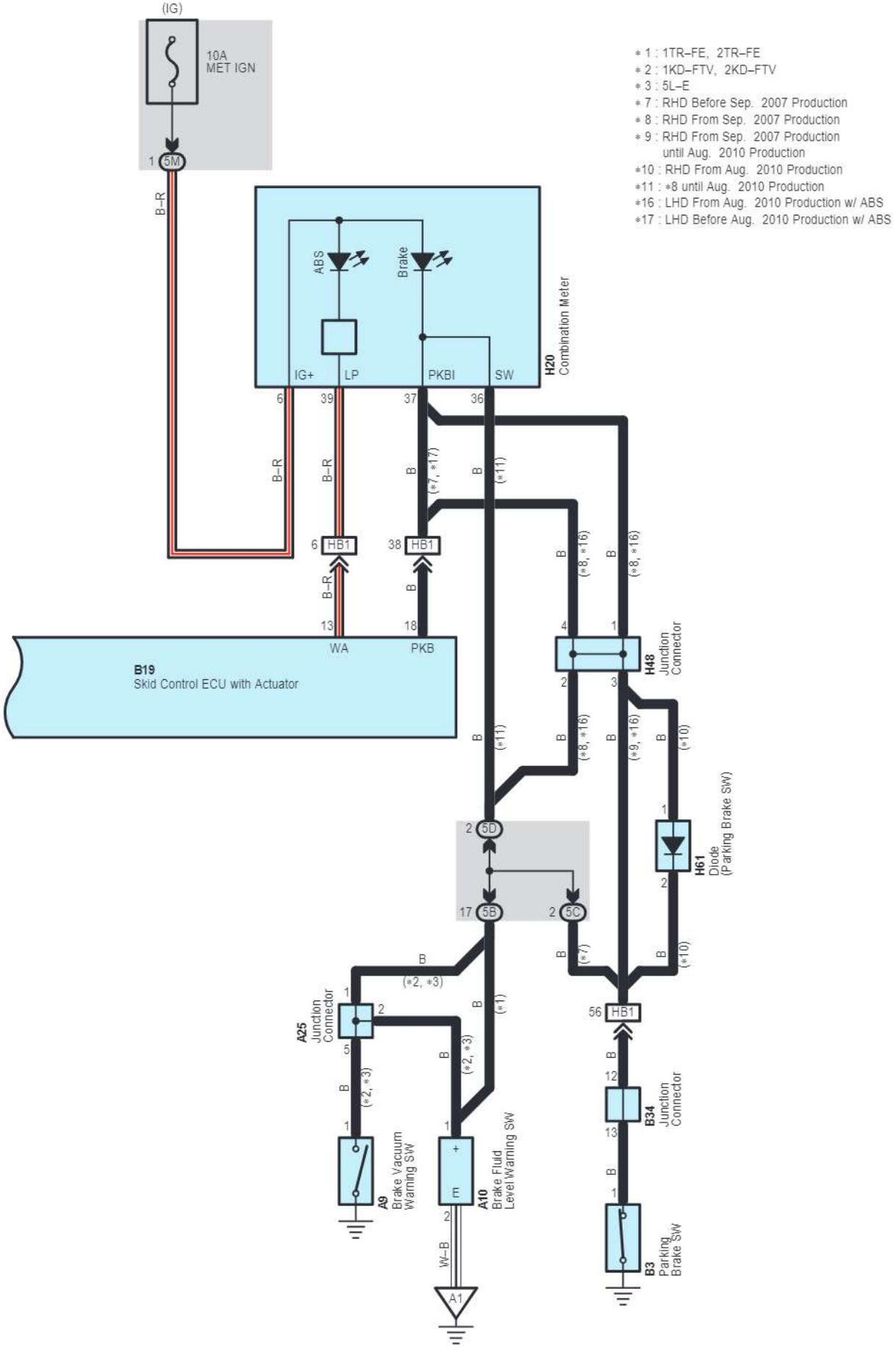

(IG)
7.5A
ECU-IG
7
5B
B-R
1
A24
Short Pin (Vacuum)
IG1
GND2
GND1
IG1
SIL
6
3
4
5
W-B
W-B
B-R
W
22
AB1
B-R
25
IG1
H23
DLC3
SIL
TC
TS
7
13
12
W
(*5)
W
(*6)
17
6C
18
6C
P-B
L-Y
W
(*5)
3
5S
4
5H
26
5B
25
5B
W
P
15
AB1
14
AB1
18
HB4
W
P
L-Y
14
16
15
D/G
TC
TS
(BAT)
25A
ABS SOL
2
2
W-R
W-R
1
+BS
B19
Skid Control ECU with Actuator
GND
GND
FL+
FL-
FR+
FR-
2
24
9
8
31
30
(*4)
L
R
(*14)
P
(*15)
(*4)
R
W
W-B
W-B
W-B
W-B
W-B
W-B
12
AB1
21
AB1
W-B
W-B
W-B
L
R
R
W
2
2
B20
Speed Sensor (Front LH)
B18
Speed Sensor (Front RH)
1
1
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
6
AB1
W-B
W-B
18
16
17
20
19
B36
Junction
Connector
W-B
A1
A2


(BAT)
40A
ABS MTR
(BAT)
10A
STOP
2
3 5J
G–B
17 HB4
G–B
2
B2
Stop Lamp SW
1
R–W
19 HB4
R–W
R–W
4 5J
2 5B
G–W
7 AB1
G–W
W
23
+BM
10
STP
B19
Skid Control ECU with Actuator
∗ 4 : Shielded
∗ 5 : w/ Engine Immobiliser System
∗ 6 : w/o Engine Immobiliser System
∗12 : Before Jul. 2012 Production
∗13 : From Jul. 2012 Production
∗14 : Before Aug. 2013 Production
∗15 : From Aug. 2013 Production
RL+
RL–
RR+
RR–
11
12
33
34
W–B
(∗4)
R
G
B
W
BR
6 BP2
5 BP2
4 BP2
1 BP2
3 BP2
2 BP2
(∗12)
(∗13)
2 Pn1
1 Pn1
4 Pn1
3 Pn1
n1
Speed Sensor
(Rear LH)
n2
Speed Sensor
(Rear RH)
P1
Rear Speed Sensor
(Rear Speed Sensor RH)
Speed Sensor
(Rear LH)
Speed Sensor
(Rear RH)



* 1 : 1TR–FE, 2TR–FE
* 2 : 1KD–FTV, 2KD–FTV
* 3 : 5L–E
* 7 : RHD Before Sep. 2007 Production
* 8 : RHD From Sep. 2007 Production
* 9 : RHD From Sep. 2007 Production until Aug. 2010 Production
*10 : RHD From Aug. 2010 Production
*11 : *8 until Aug. 2010 Production
*16 : LHD From Aug. 2010 Production w/ ABS
*17 : LHD Before Aug. 2010 Production w/ ABS

A 9
Gray



A 10
Gray



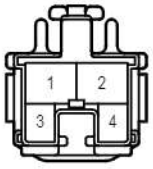
A 24
White



A 25
Dark Gray



B 2
White



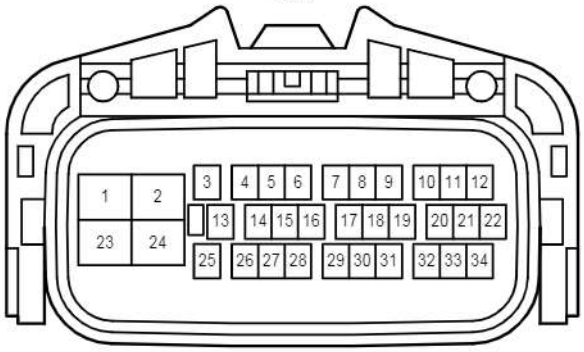
B 3
White



B 18
Black



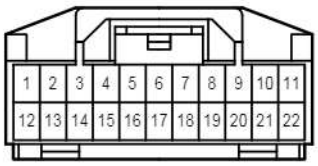
B 19
Black



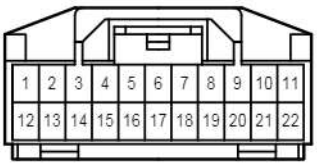
B 20
Gray



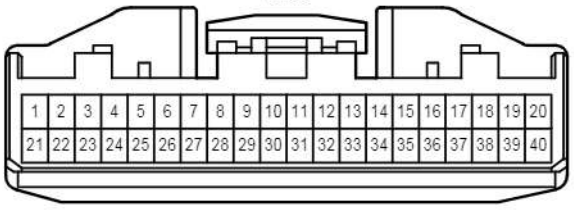
B 34
White



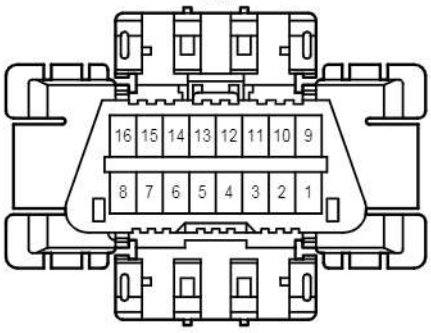
B 36
White



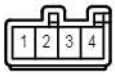
H 20
White



H 23
White



H 48
Black



H 61
Gray



P 1
Black



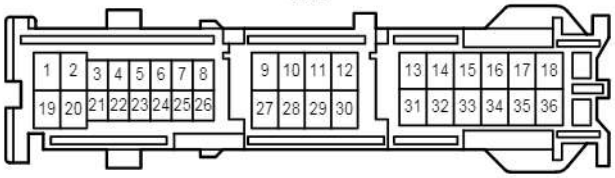
n 1
Gray



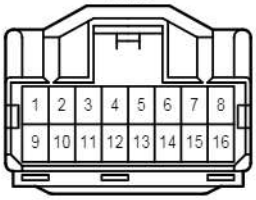
n 2
Gray



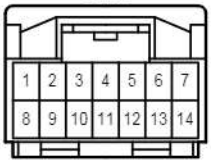
5B
White



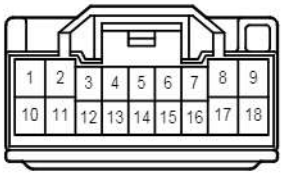
5C
White



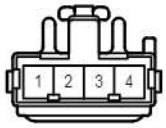
5D
White



5H
White



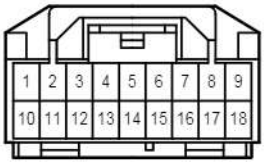
5J
White



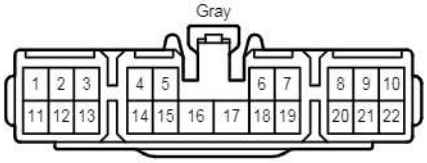
5M
White



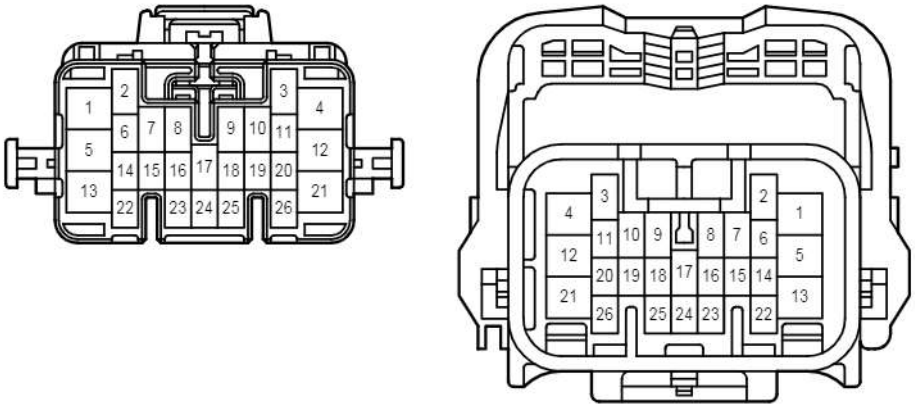
5S
White



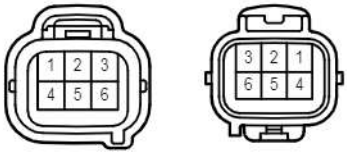
6C
Gray

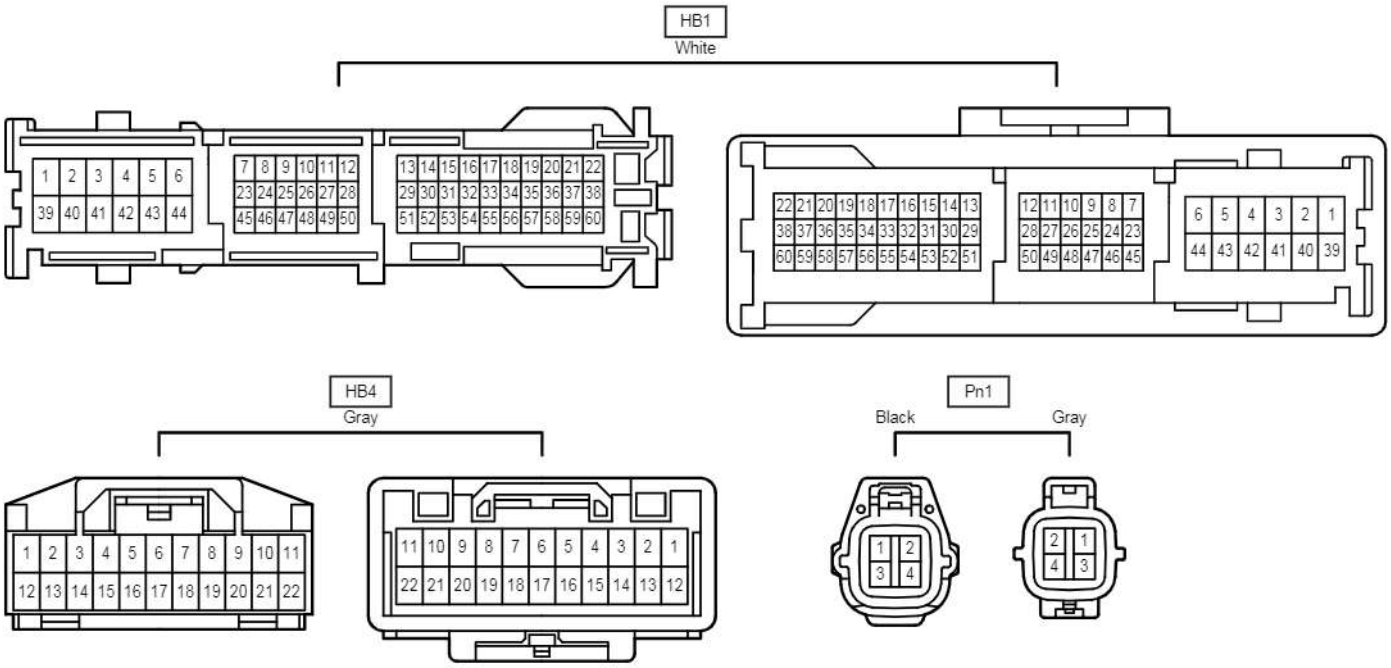


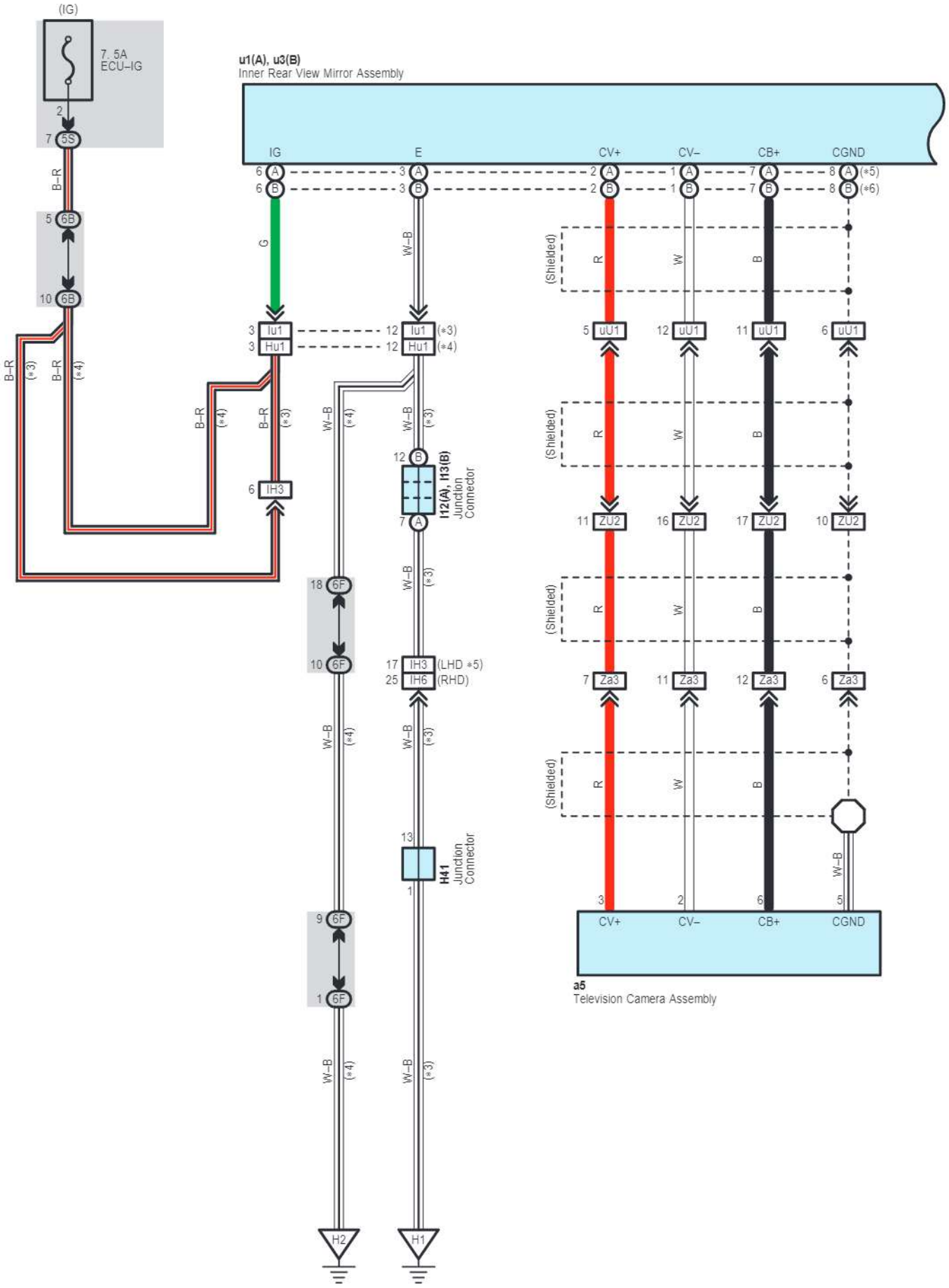
AB1
Gray

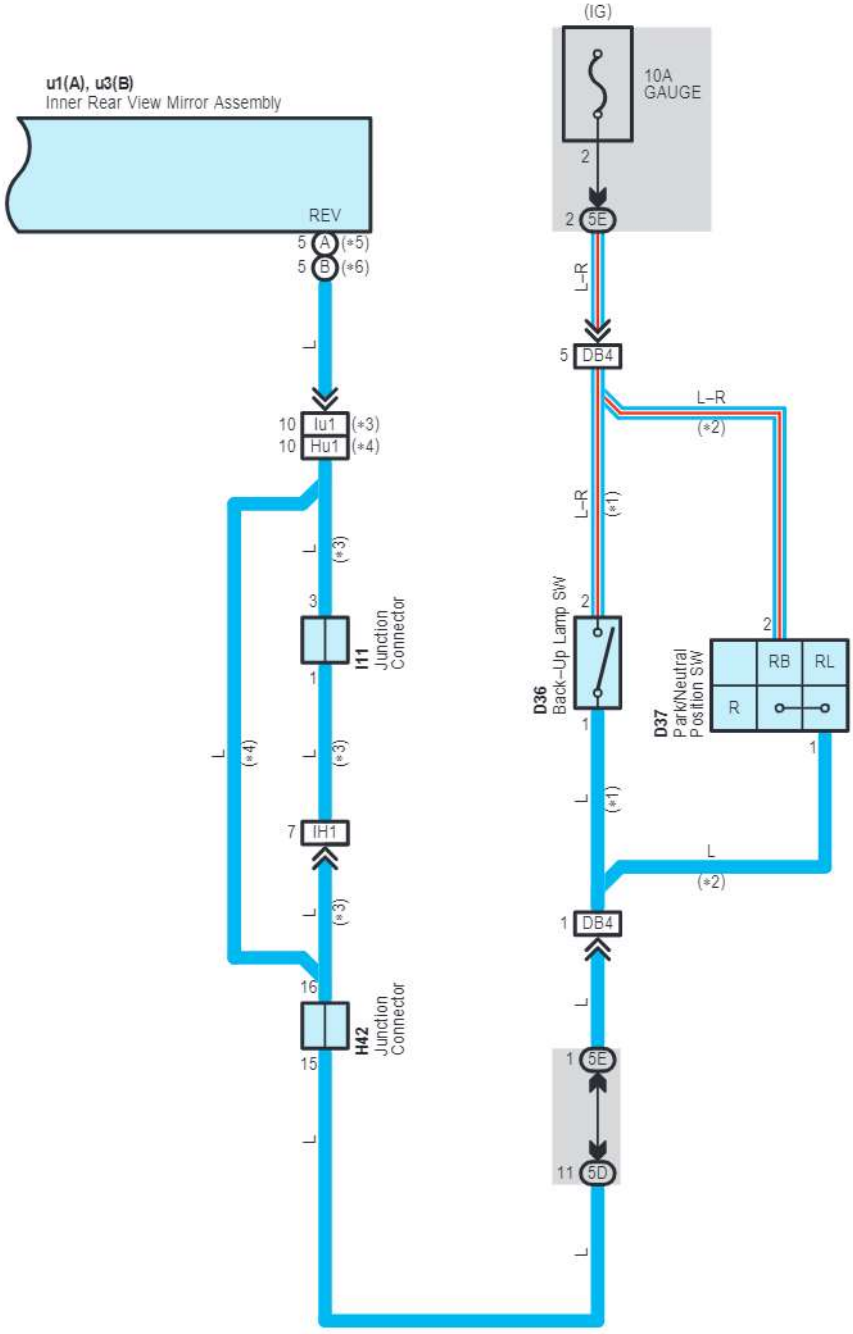


BP2
Dark Gray




HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39
HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
Pn1
Black
Gray
1 2
3 4
2 1
4 3


(IG)
7. 5A
ECU–IG
2
7 5S
B–R
5 6B
10 6B
B–R (*3)
B–R (*4)
B–R (*4)
B–R (*3)
6 IH3
u1(A), u3(B)
Inner Rear View Mirror Assembly
IG
E
CV+
CV–
CB+
CGND
6 A
6 B
3 A
3 B
2 A
2 B
1 A
1 B
7 A
7 B
8 A (*5)
8 B (*6)
G
W–B
3 Iu1
3 Hu1
12 Iu1 (*3)
12 Hu1 (*4)
12 B
7 A
I12(A), I13(B)
Junction Connector
W–B (*4)
W–B (*3)
18 6F
10 6F
17 IH3 (LHD *5)
25 IH6 (RHD)
W–B (*4)
W–B (*3)
13
1
H41
Junction Connector
9 6F
1 6F
W–B (*4)
W–B (*3)
H2
H1
(Shielded)
R
W
B
5 uU1
12 uU1
11 uU1
6 uU1
11 ZU2
16 ZU2
17 ZU2
10 ZU2
7 Za3
11 Za3
12 Za3
6 Za3
W–B
3
2
6
5
CV+
CV–
CB+
CGND
a5
Television Camera Assembly

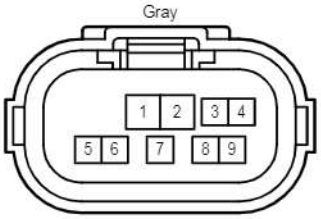


* 1 : M/T
* 2 : A/T
* 3 : Before Aug. 2013 Production, RHD From Aug. 2013 Production
* 4 : LHD From Aug. 2013 Production
* 5 : Before Aug. 2013 Production
* 6 : From Aug. 2013 Production

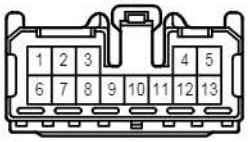
D 36
Gray



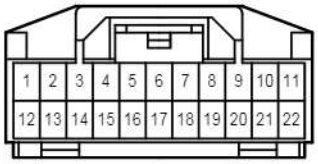
D 37
Gray



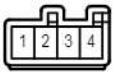
H 41
Black



H 42
Black



I 11
Black



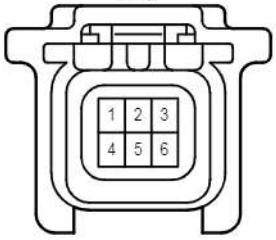
I 12
Blue



I 13
Blue



a 5
Gray



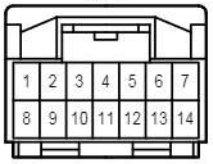
u 1
Black



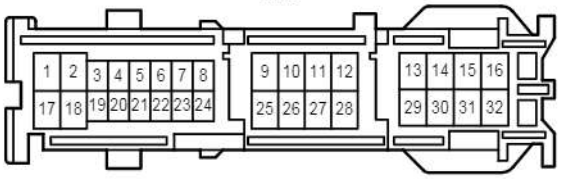
u 3
Black



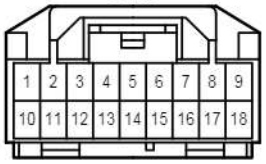
5D
White



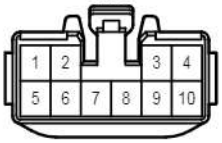
5E
White



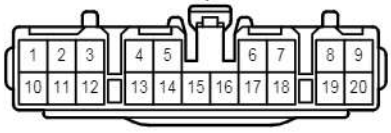
5S
White



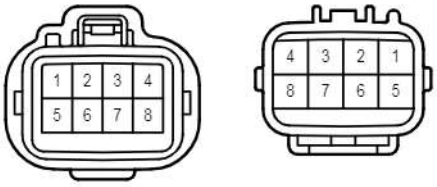
6B
Black



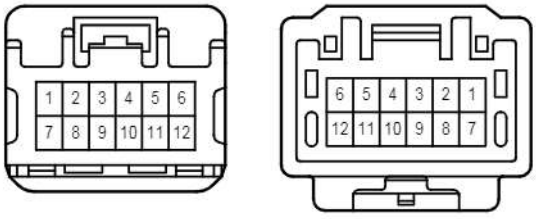
6F
Gray



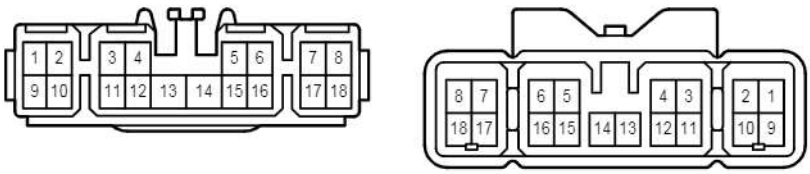
DB4
Gray



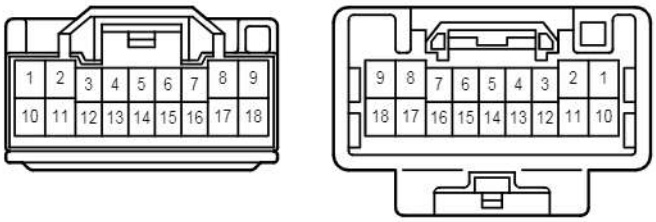
Hu1
White



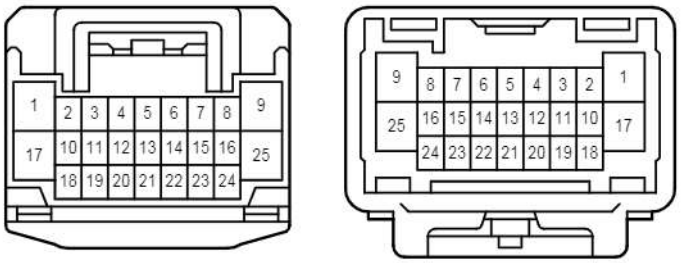
IH1
White



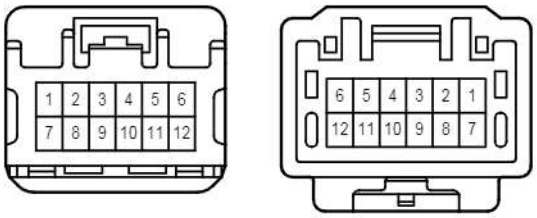
IH3
Gray



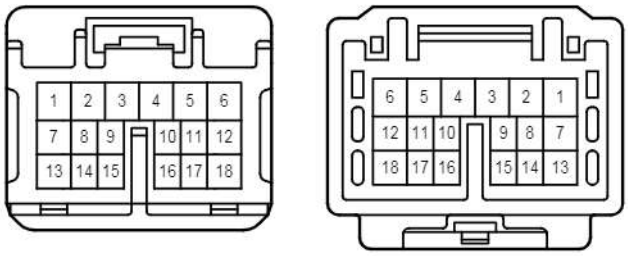
IH6
Gray



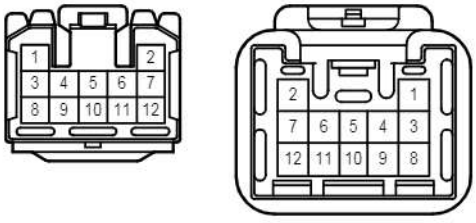
Iu1
White



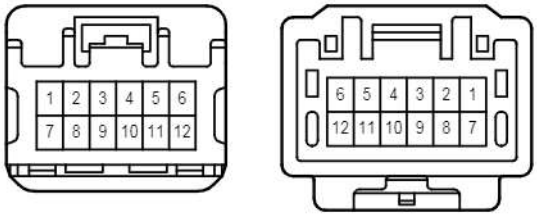
ZU2
White

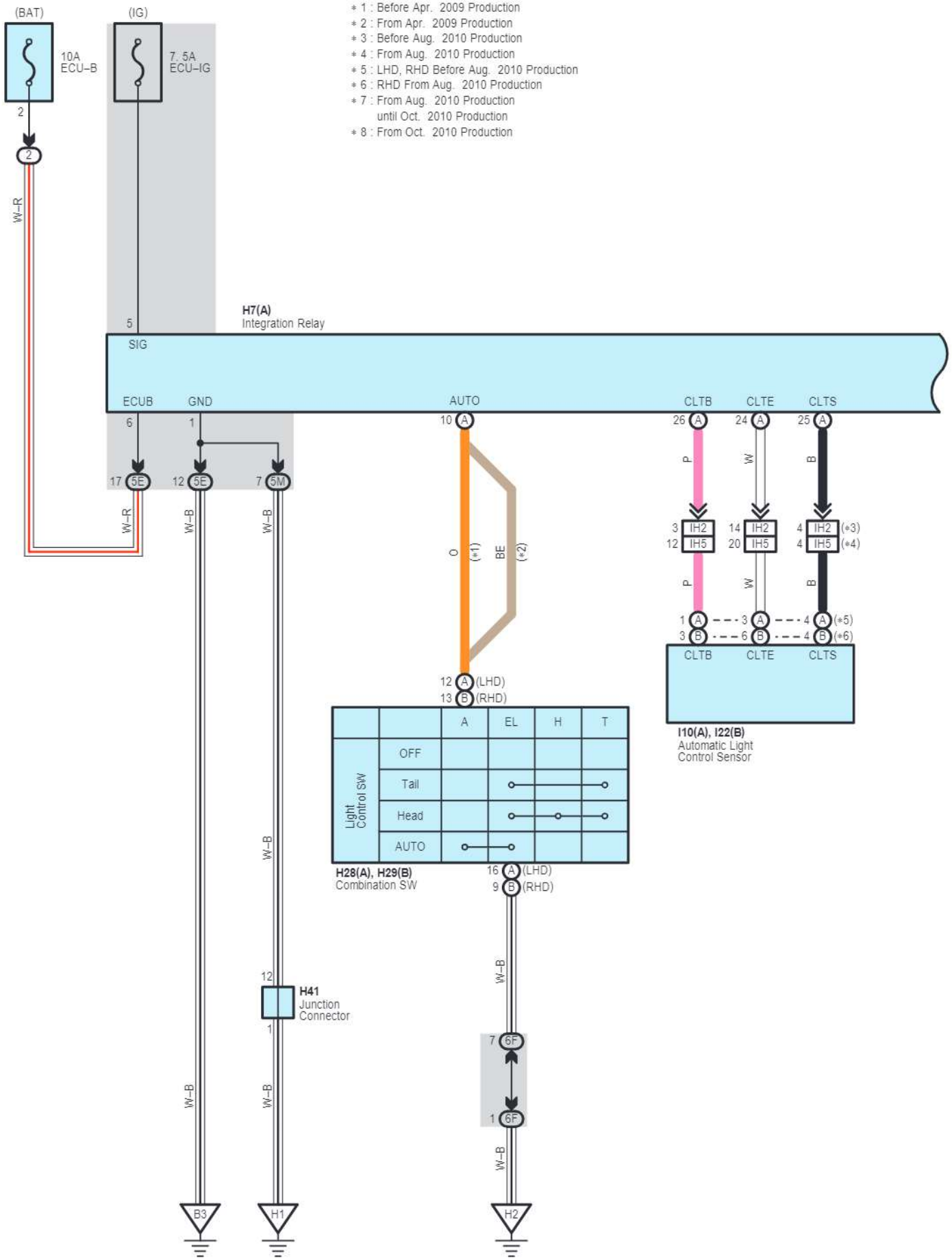


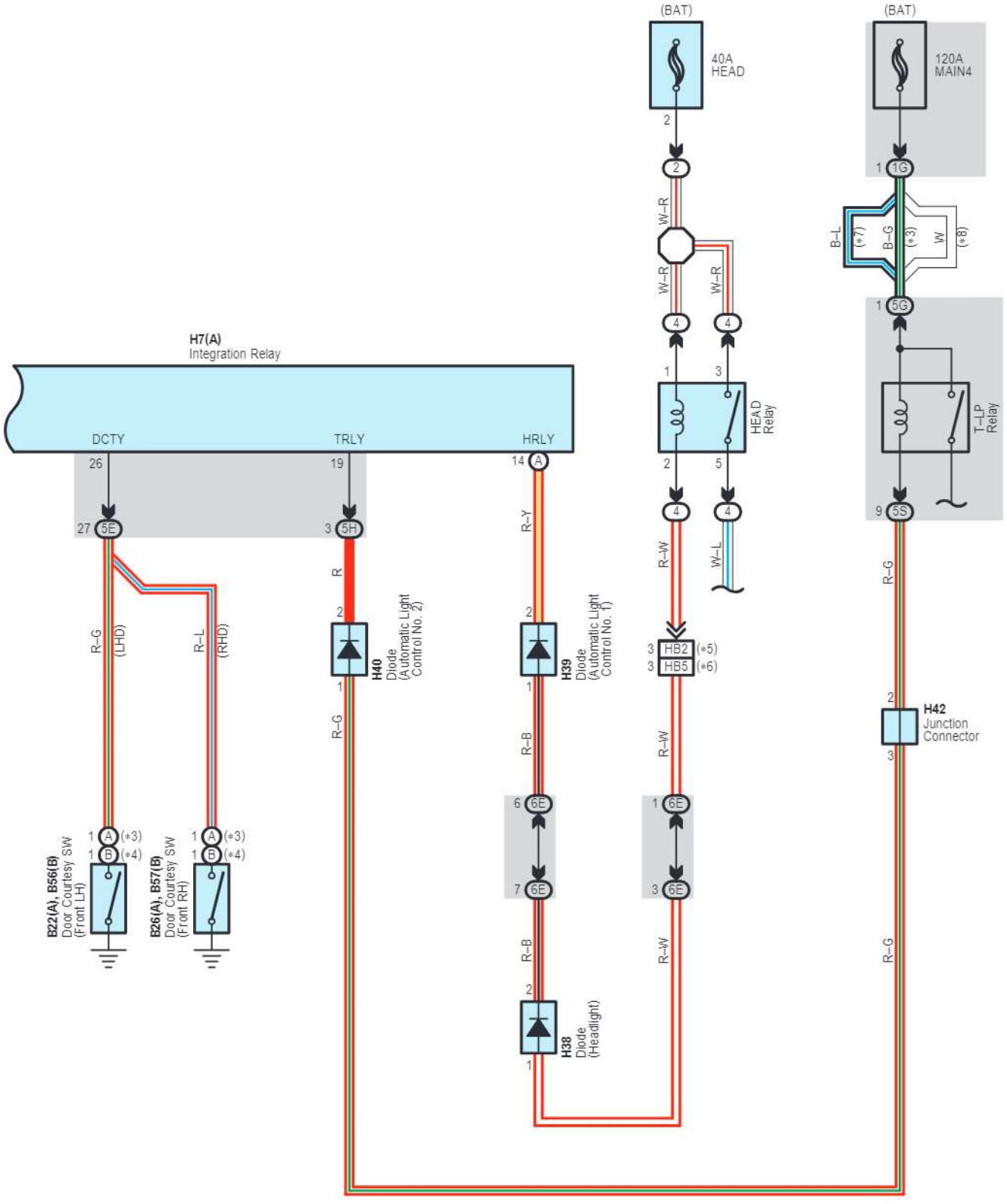
Za3
White



uU1
White




* 1 : Before Apr. 2009 Production
* 2 : From Apr. 2009 Production
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production
* 5 : LHD, RHD Before Aug. 2010 Production
* 6 : RHD From Aug. 2010 Production
* 7 : From Aug. 2010 Production until Oct. 2010 Production
* 8 : From Oct. 2010 Production
(BAT)
(IG)
10A ECU-B
7.5A ECU-IG
H7(A) Integration Relay
SIG
ECUB
GND
AUTO
CLTB
CLTE
CLTS
W-R
W-B
O
BE
P
W
B
(*1)
(*2)
(*3)
(*4)
(*5)
(*6)
(LHD)
(RHD)
I10(A), I22(B) Automatic Light Control Sensor
H28(A), H29(B) Combination SW
Light Control SW
OFF
Tail
Head
AUTO
A
EL
H
T
H41 Junction Connector
B3
H1
H2


(BAT)
40A
HEAD
2
2
W–R
W–R
W–R
4
4
1
3
HEAD
Relay
2
5
4
4
R–W
W–L
3 HB2 (*5)
3 HB5 (*6)
R–W
1 6E
3 6E
R–W
(BAT)
120A
MAIN4
1 1G
B–L
(*7)
B–G
(*3)
W
(*8)
1 5G
T–LP
Relay
9 5S
R–G
2
H42
Junction
Connector
3
R–G
H7(A)
Integration Relay
DCTY
TRLY
HRLY
26
19
14 A
27 5E
3 5H
R–Y
R
2
2
H40
Diode
(Automatic Light
Control No. 2)
H39
Diode
(Automatic Light
Control No. 1)
1
1
R–G
R–B
6 6E
7 6E
R–B
2
H38
Diode
(Headlight)
1
R–G
(LHD)
R–L
(RHD)
1 A (*3)
1 B (*4)
B22(A), B56(B)
Door Courtesy SW
(Front LH)
1 A (*3)
1 B (*4)
B26(A), B57(B)
Door Courtesy SW
(Front RH)

B 22
Black



B 26
Black



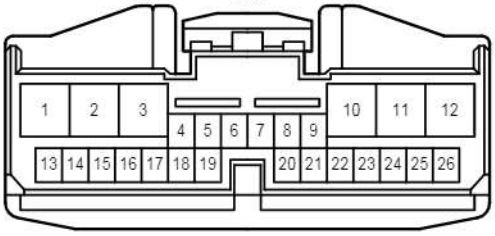
B 56
Black



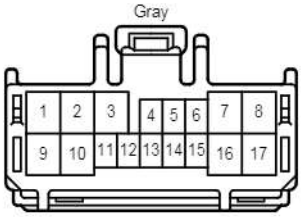
B 57
Black



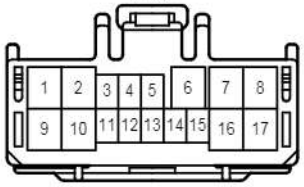
H 7
White



H 28
Gray



H 29
White



H 38
Black



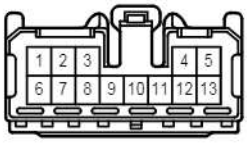
H 39
Black



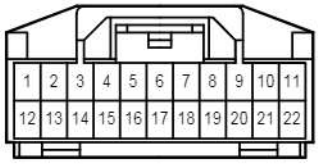
H 40
Black



H 41
Black



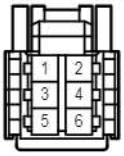
H 42
Black



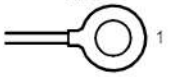
I 10
Black



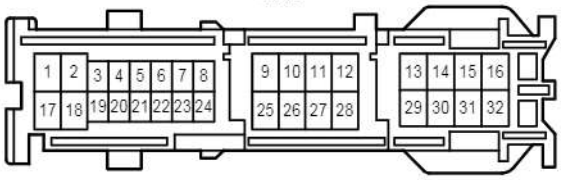
I 22
Black



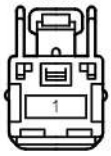
1G
White



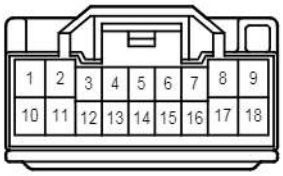
5E
White



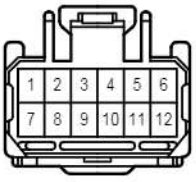
5G
Black



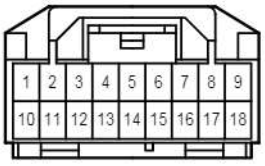
5H
White



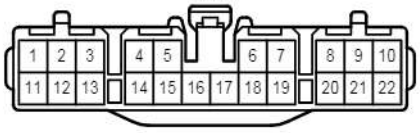
5M
White



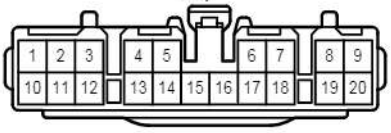
5S
White



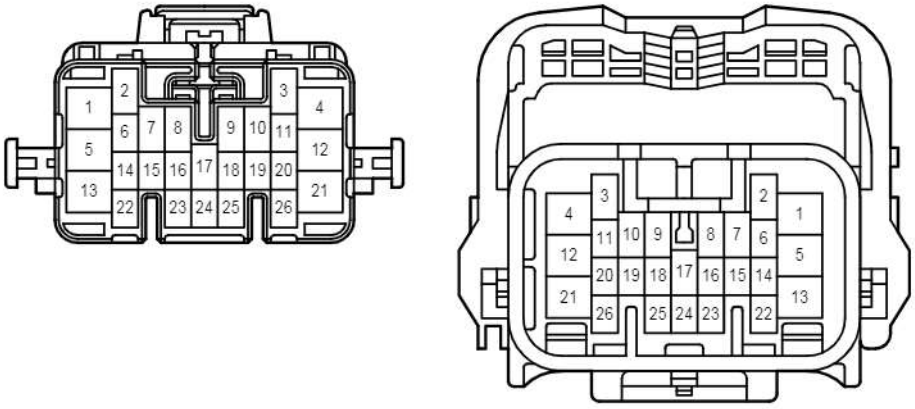
6E
White



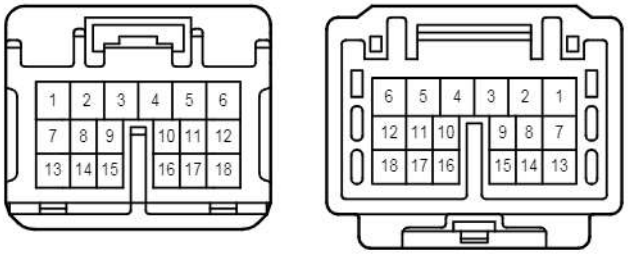
6F
Gray



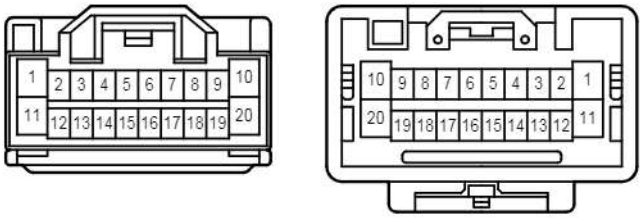
HB2
White



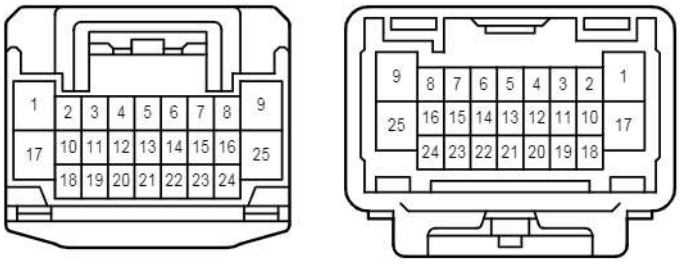
HB5
White

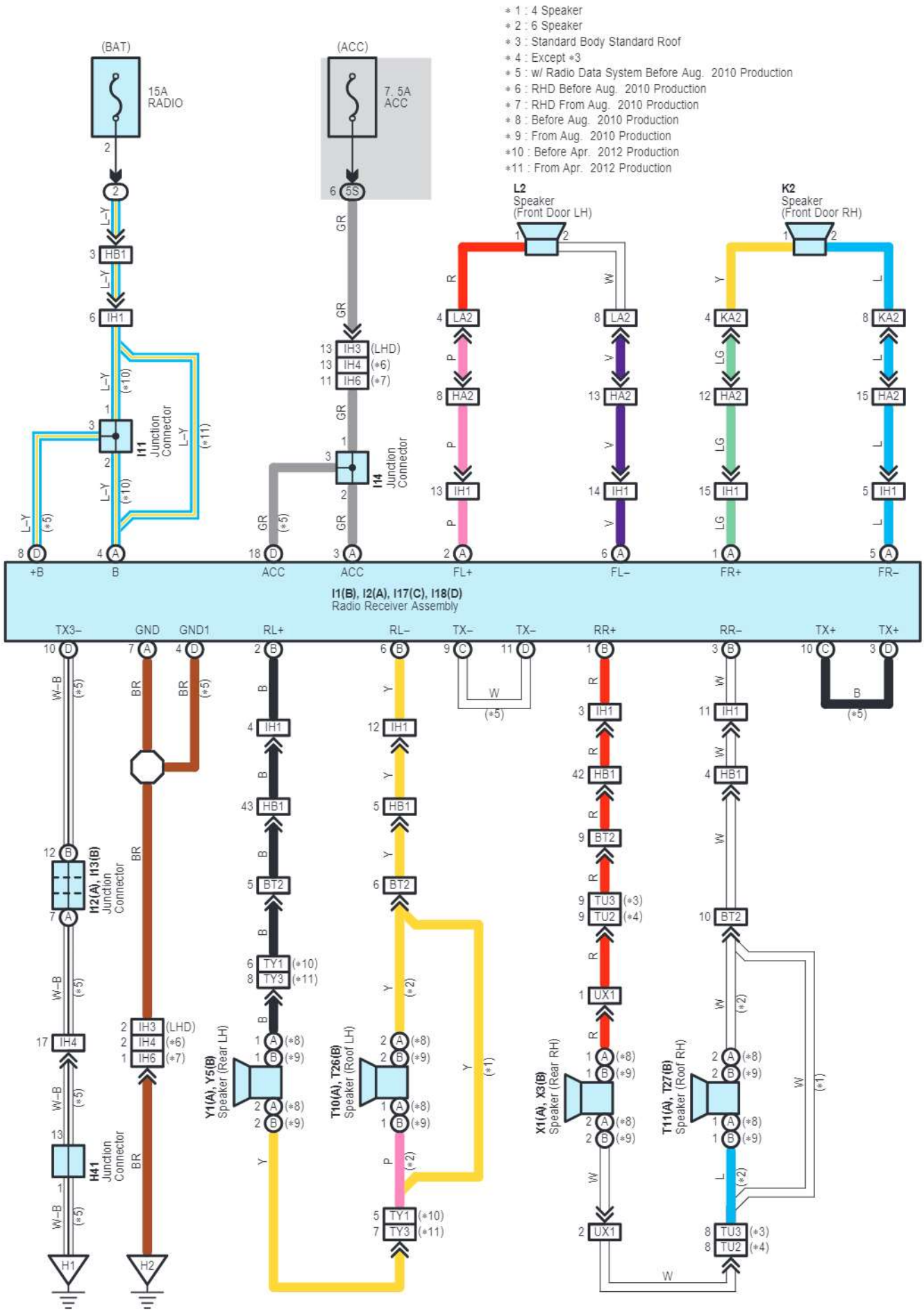


IH2
White

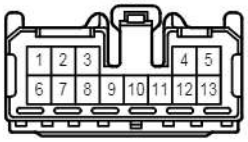


IH5
Gray




∗1 : 4 Speaker
∗2 : 6 Speaker
∗3 : Standard Body Standard Roof
∗4 : Except ∗3
∗5 : w/ Radio Data System Before Aug. 2010 Production
∗6 : RHD Before Aug. 2010 Production
∗7 : RHD From Aug. 2010 Production
∗8 : Before Aug. 2010 Production
∗9 : From Aug. 2010 Production
∗10 : Before Apr. 2012 Production
∗11 : From Apr. 2012 Production
(BAT)
15A RADIO
(ACC)
7.5A ACC
L2 Speaker (Front Door LH)
K2 Speaker (Front Door RH)
I11 Junction Connector
I14 Junction Connector
+B
B
ACC
ACC
FL+
FL−
FR+
FR−
I1(B), I2(A), I17(C), I18(D) Radio Receiver Assembly
TX3−
GND
GND1
RL+
RL−
TX−
TX−
RR+
RR−
TX+
TX+
I12(A), I13(B) Junction Connector
H41 Junction Connector
H1
H2
Y1(A), Y5(B) Speaker (Rear LH)
T10(A), T26(B) Speaker (Roof LH)
X1(A), X3(B) Speaker (Rear RH)
T11(A), T27(B) Speaker (Roof RH)

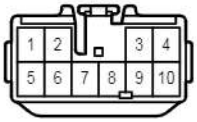
H 41
Black



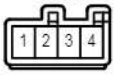
I 1
White



I 2
Blue



I 11
Black



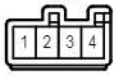
I 12
Blue



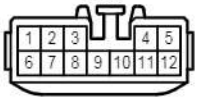
I 13
Blue



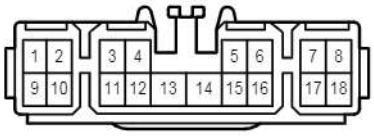
I 14
Black



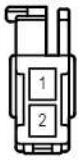
I 17
White



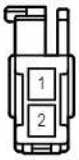
I 18
White



K 2
White



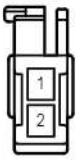
L 2
White



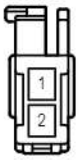
T 10
White



T 11
White



T 26
White



T 27
White



X 1
White



X 3
White



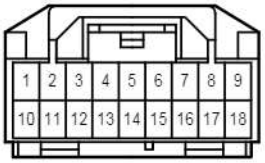
Y 1
White



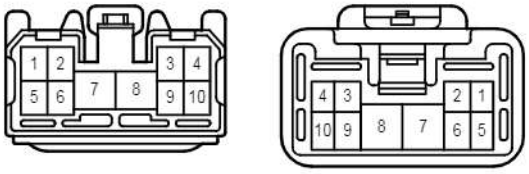
Y 5
White



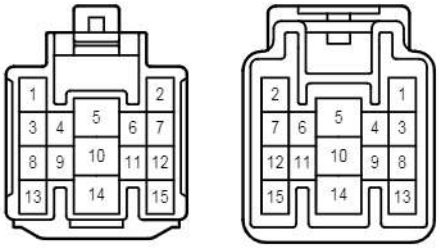
5S
White



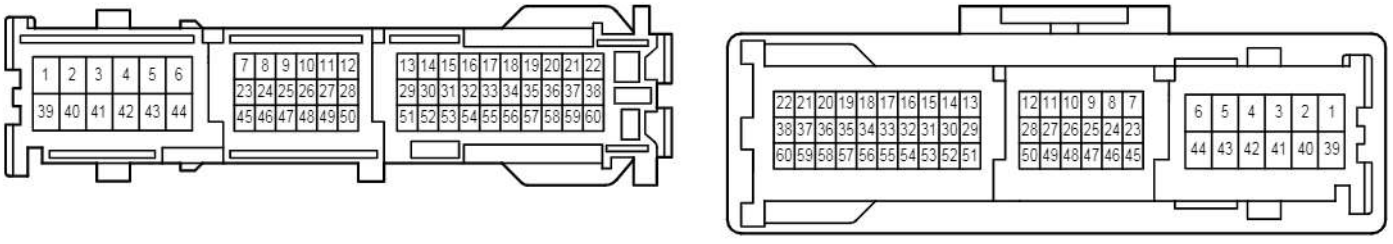
BT2
White



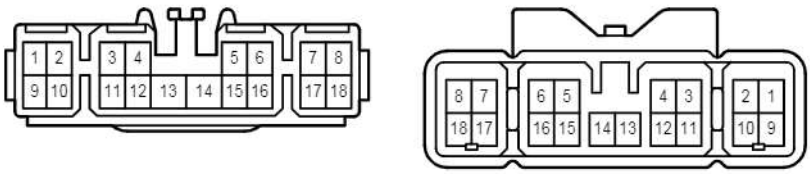
HA2
Blue



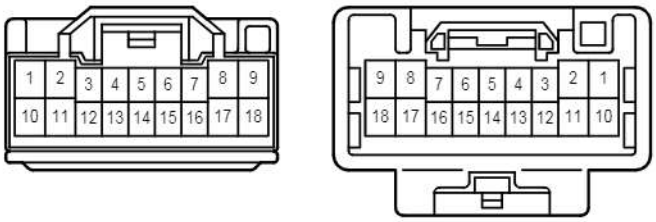
HB1
White



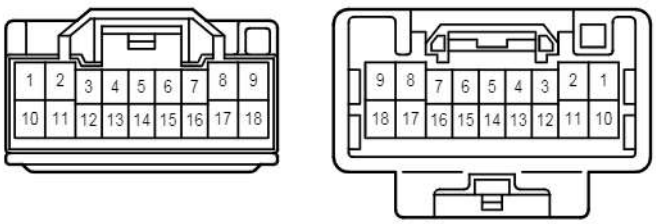
IH1
White



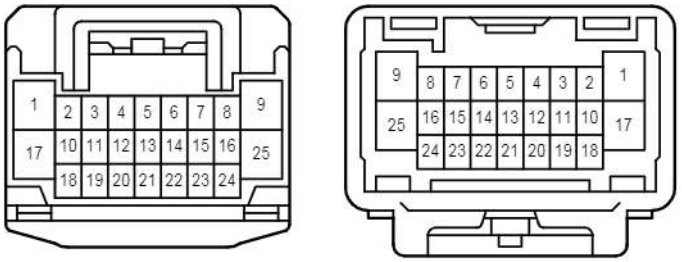
IH3
Gray



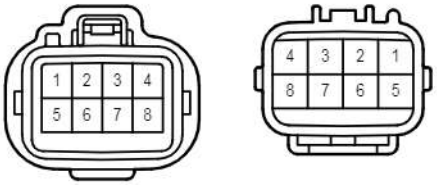
IH4
Gray



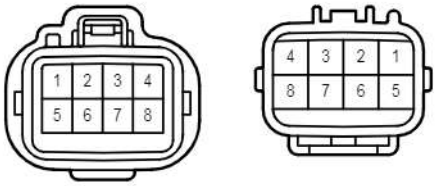
IH6
Gray



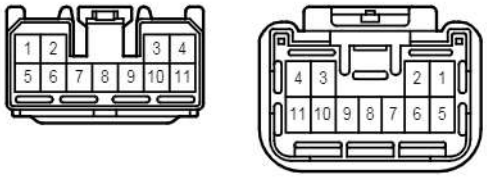
KA2
Black

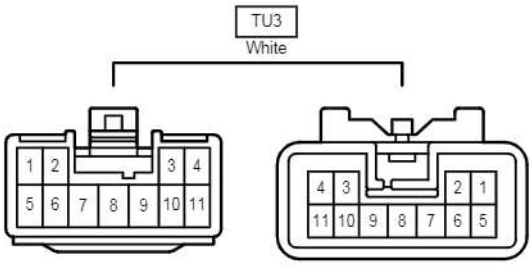


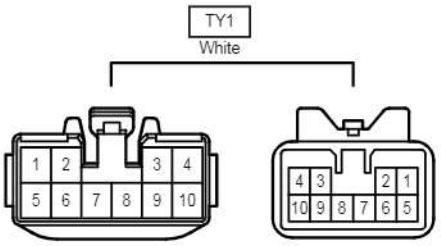
LA2
Black

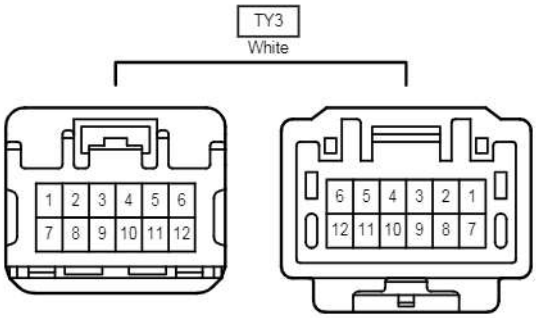


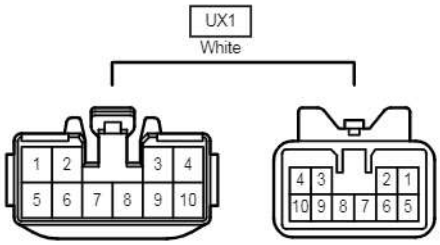
TU2
White

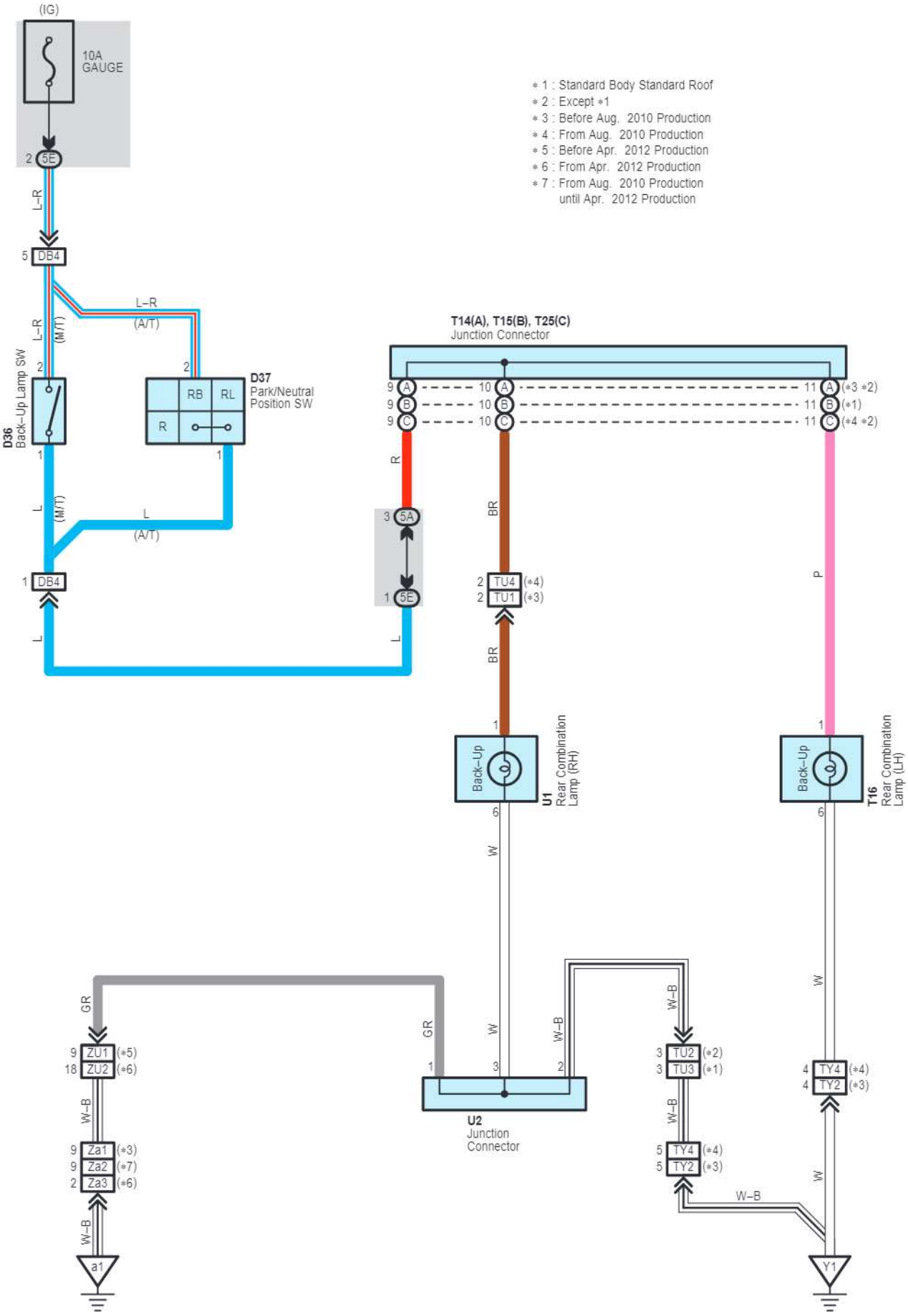



TU3
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5


TY1
White
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5


TY3
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7

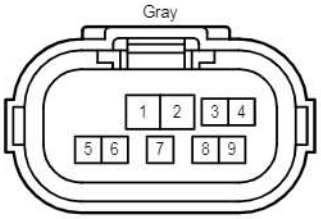

UX1
White
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5


(IG)
10A GAUGE
2 5E
L–R
5 DB4
L–R (M/T)
L–R (A/T)
D36 Back–Up Lamp SW
2
1
D37 Park/Neutral Position SW
RB
RL
R
2
1
L (M/T)
L (A/T)
1 DB4
L
L
T14(A), T15(B), T25(C) Junction Connector
9 A
9 B
9 C
10 A
10 B
10 C
11 A (*3 *2)
11 B (*1)
11 C (*4 *2)
R
3 5A
1 5E
BR
2 TU4 (*4)
2 TU1 (*3)
BR
P
1
Back–Up
U1 Rear Combination Lamp (RH)
T16 Rear Combination Lamp (LH)
6
W
W
GR
9 ZU1 (*5)
18 ZU2 (*6)
W–B
9 Za1 (*3)
9 Za2 (*7)
2 Za3 (*6)
W–B
a1
GR
1
W
3
W–B
2
U2 Junction Connector
W–B
3 TU2 (*2)
3 TU3 (*1)
W–B
5 TY4 (*4)
5 TY2 (*3)
W–B
W
4 TY4 (*4)
4 TY2 (*3)
W
Y1
* 1 : Standard Body Standard Roof
* 2 : Except *1
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production
* 5 : Before Apr. 2012 Production
* 6 : From Apr. 2012 Production
* 7 : From Aug. 2010 Production until Apr. 2012 Production

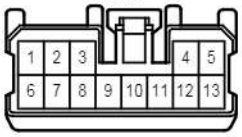
D 36
Gray



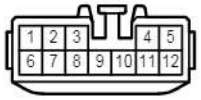
D 37
Gray



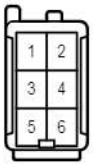
T 14
Blue



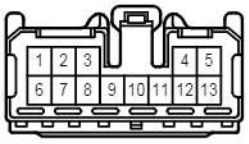
T 15
Black



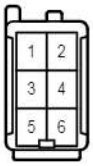
T 16
White



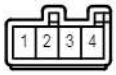
T 25
Blue



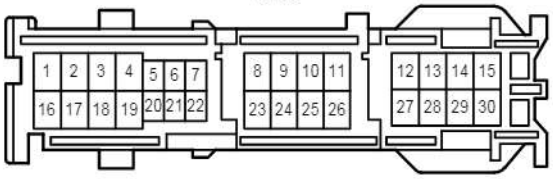
U 1
White



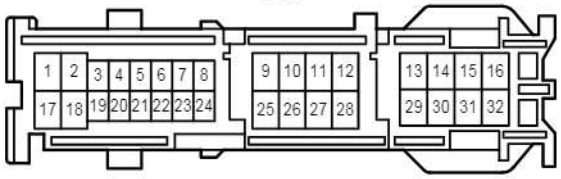
U 2
Black



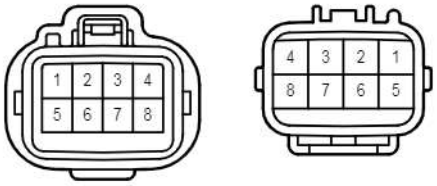
5A
White



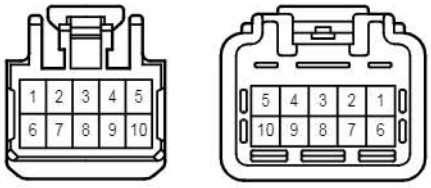
5E
White



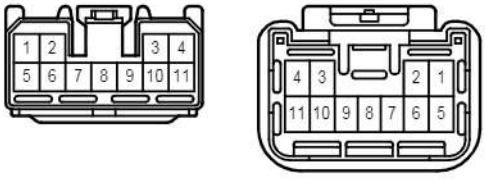
DB4
Gray



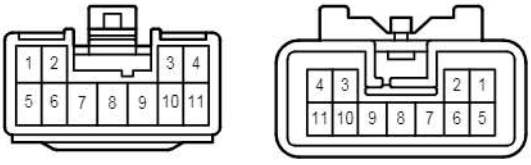
TU1
White



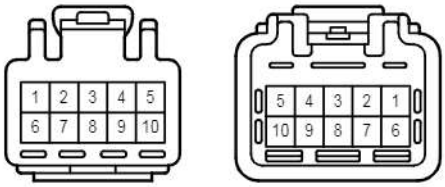
TU2
White



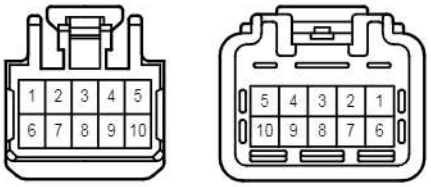
TU3
White

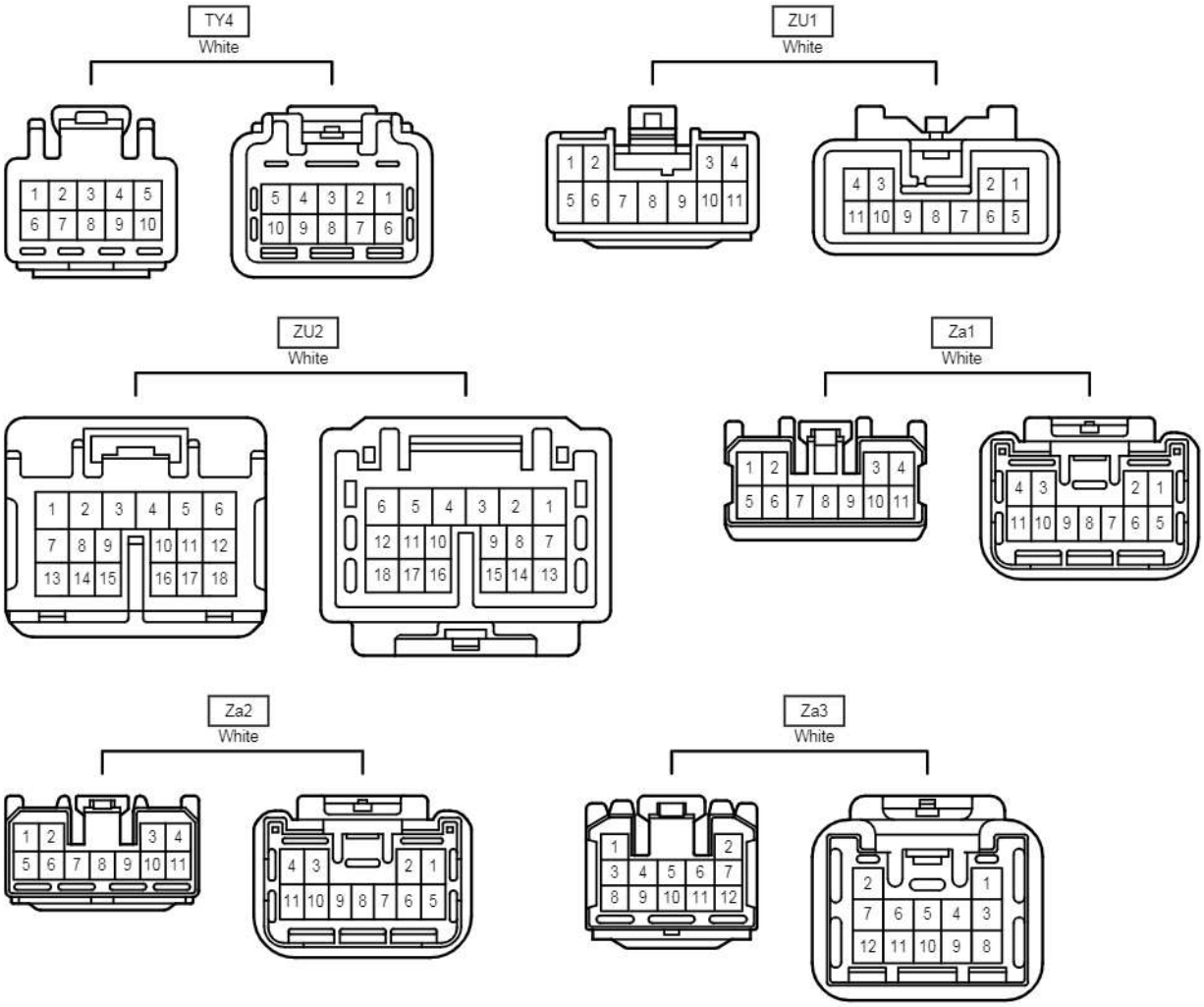


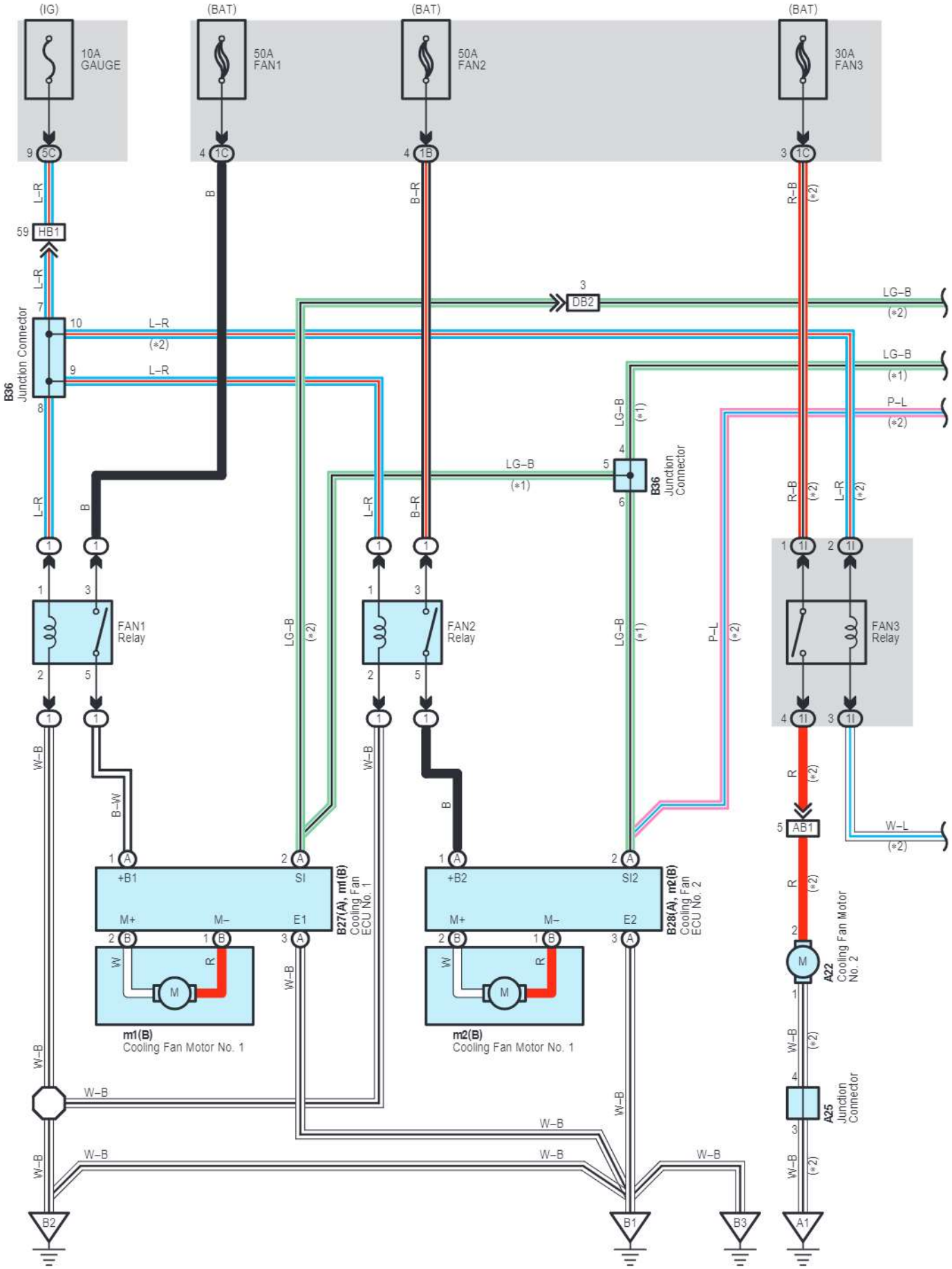
TU4
White

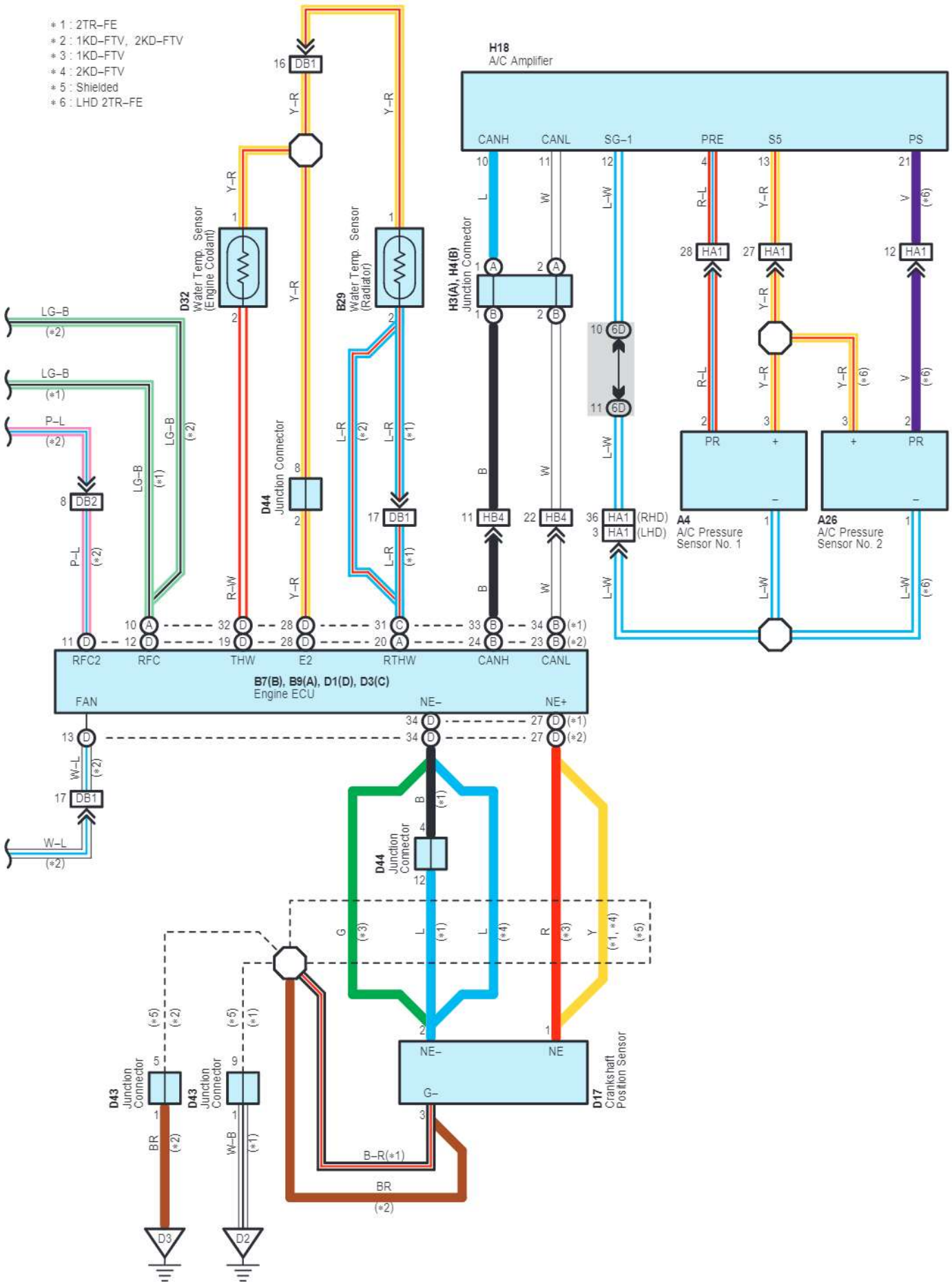


TY2
White




TY4
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
ZU1
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5
ZU2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
Za1
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5
Za2
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5
Za3
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8


(IG)
(BAT)
(BAT)
(BAT)
10A GAUGE
50A FAN1
50A FAN2
30A FAN3
9 5C
4 1C
4 1B
3 1C
59 HB1
B36 Junction Connector
3 DB2
LG–B (*2)
LG–B (*1)
P–L (*2)
L–R (*2)
R–B (*2)
FAN1 Relay
FAN2 Relay
FAN3 Relay
B27(A), m1(B) Cooling Fan ECU No. 1
B28(A), m2(B) Cooling Fan ECU No. 2
+B1
SI
+B2
SI2
M+
M–
E1
E2
m1(B) Cooling Fan Motor No. 1
m2(B) Cooling Fan Motor No. 1
A22 Cooling Fan Motor No. 2
A25 Junction Connector
5 AB1
W–L (*2)
W–B
B2
B1
B3
A1


*1 : 2TR–FE
*2 : 1KD–FTV, 2KD–FTV
*3 : 1KD–FTV
*4 : 2KD–FTV
*5 : Shielded
*6 : LHD 2TR–FE
H18
A/C Amplifier
CANH
CANL
SG–1
PRE
S5
PS
H3(A), H4(B)
Junction Connector
D32
Water Temp. Sensor
(Engine Coolant)
B29
Water Temp. Sensor
(Radiator)
D44
Junction Connector
A4
A/C Pressure
Sensor No. 1
A26
A/C Pressure
Sensor No. 2
B7(B), B9(A), D1(D), D3(C)
Engine ECU
RFC2
RFC
THW
E2
RTHW
CANH
CANL
FAN
NE–
NE+
D44
Junction
Connector
D43
Junction
Connector
D43
Junction
Connector
D17
Crankshaft
Position Sensor
NE–
NE
G–
B–R(*1)
BR
(*2)
D3
D2

A 4
Black



A 22
Black



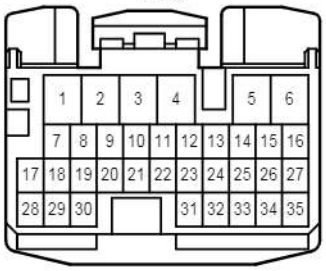
A 25
Dark Gray



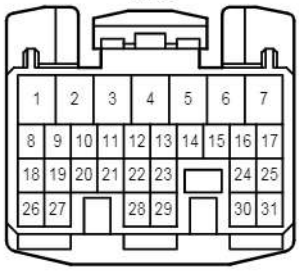
A 26
Black



B 7
White



B 9
White



B 27
Gray



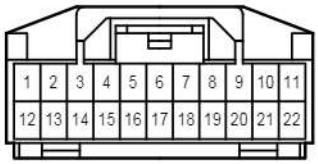
B 28
Black



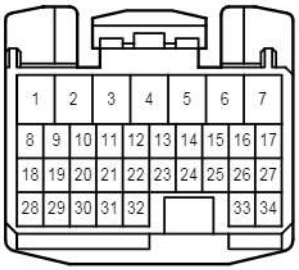
B 29
Black



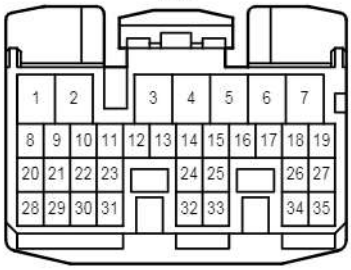
B 36
White



D 1
White



D 3
White



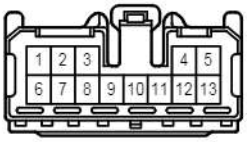
D 17
Gray



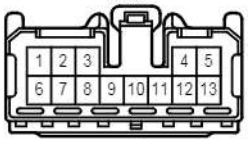
D 32
Black



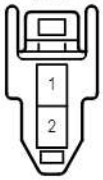
D 43
Black



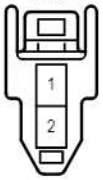
D 44
Blue



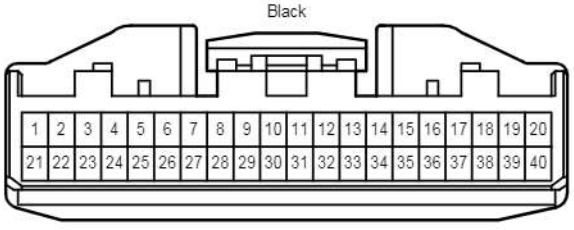
H 3
White



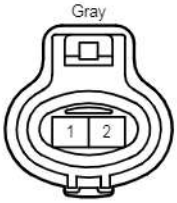
H 4
White



H 18
Black

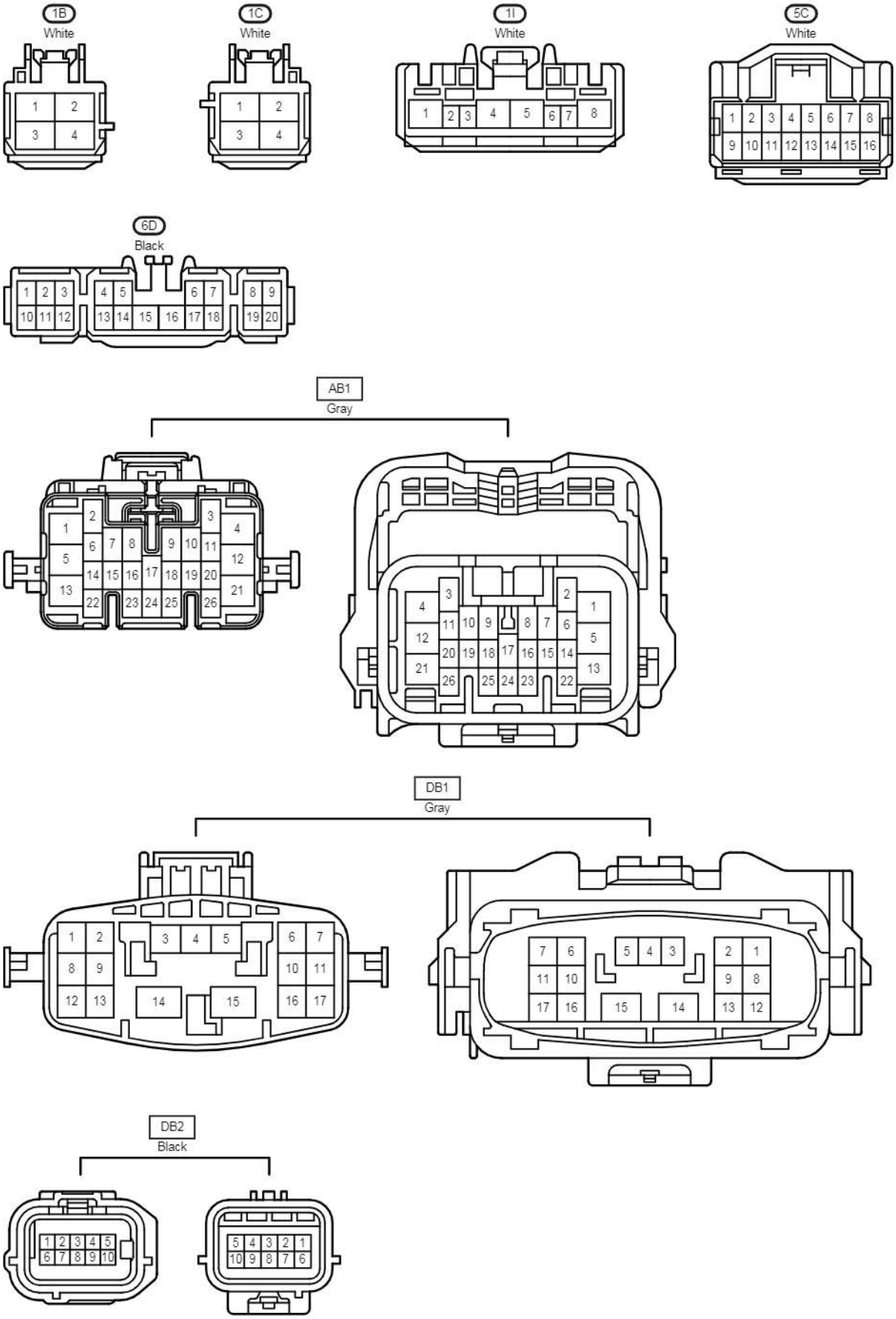


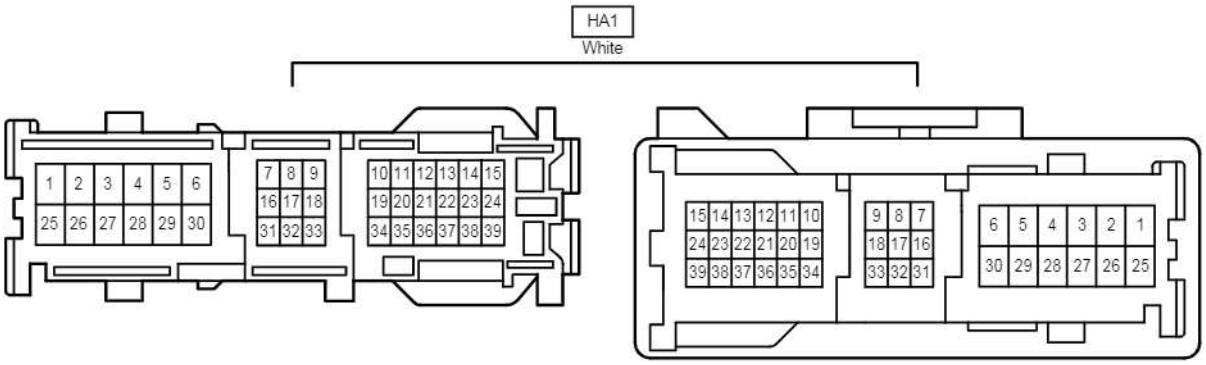
m 1
Gray

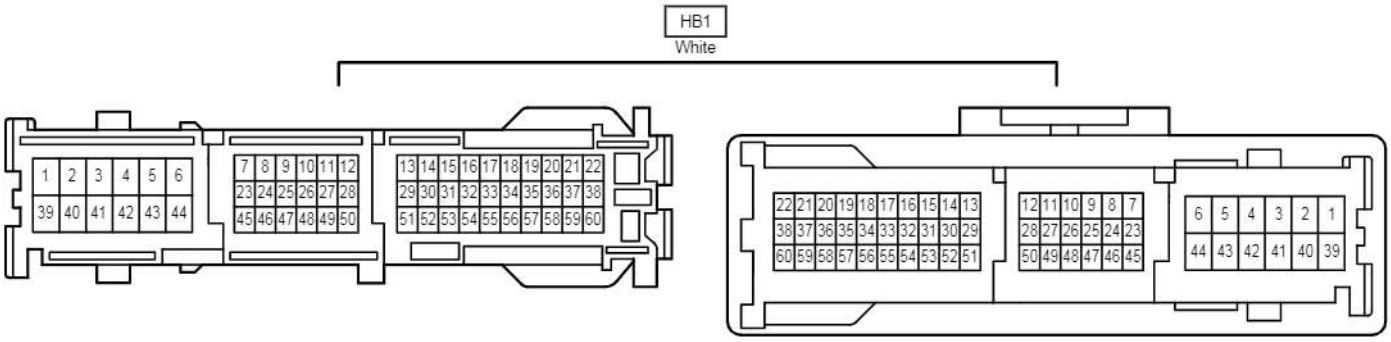


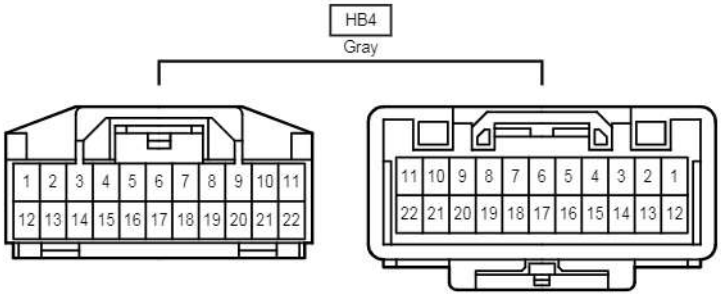
m 2
Black

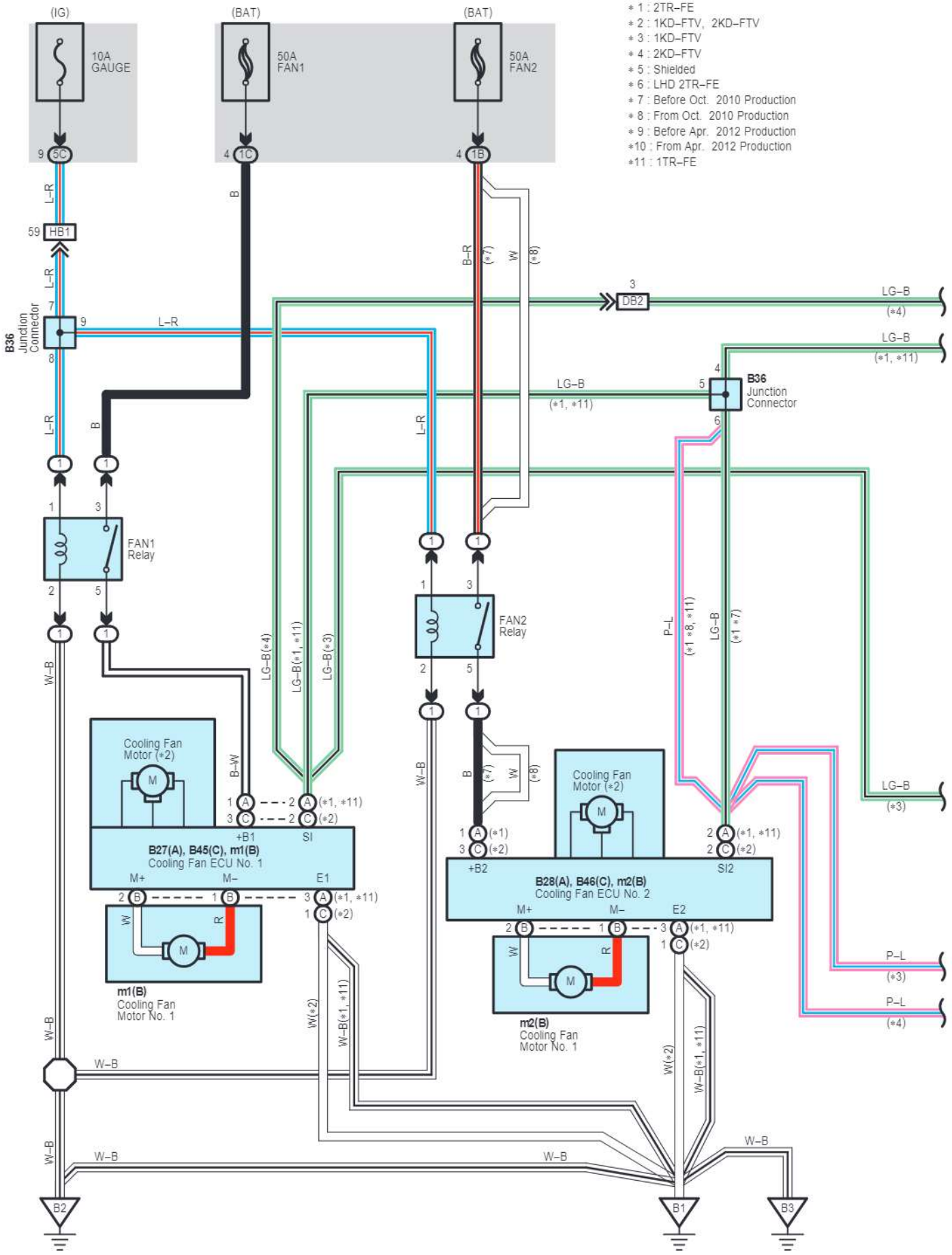


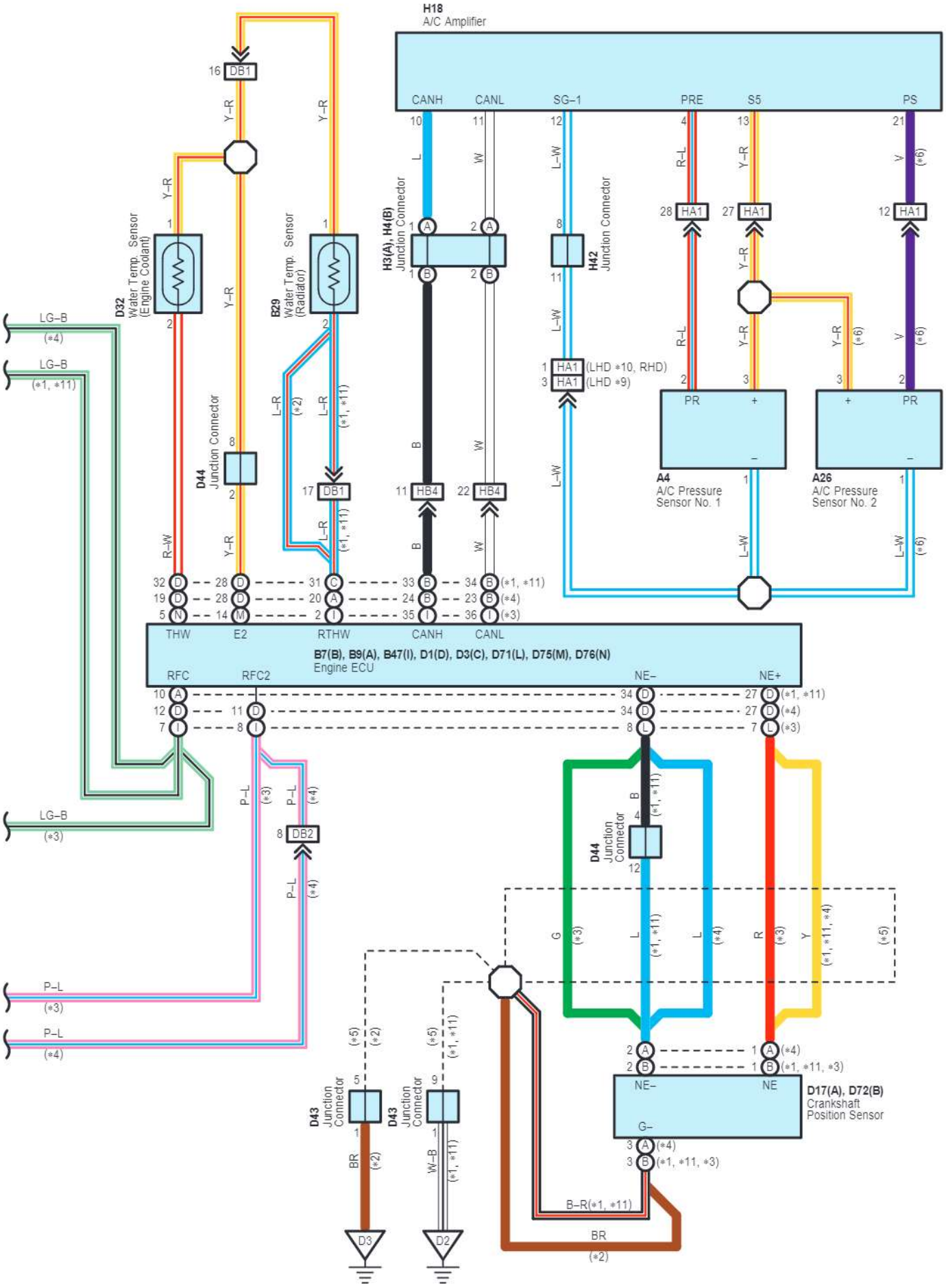

1B
White
1 2
3 4
1C
White
1 2
3 4
1I
White
1 2 3 4 5 6 7 8
5C
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
DB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
7 6 5 4 3 2 1 11 10 9 8 17 16 15 14 13 12
DB2
Black
1 2 3 4 5 6 7 8 9 10
5 4 3 2 1 10 9 8 7 6


HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


(IG)
(BAT)
(BAT)
10A GAUGE
50A FAN1
50A FAN2
9 5C
4 1C
4 1B
59 HB1
B36 Junction Connector
FAN1 Relay
FAN2 Relay
3 DB2
LG–B (*4)
LG–B (*1, *11)
B36 Junction Connector
Cooling Fan Motor (*2)
B27(A), B45(C), m1(B)
Cooling Fan ECU No. 1
+B1
SI
M+
M–
E1
m1(B)
Cooling Fan Motor No. 1
B28(A), B46(C), m2(B)
Cooling Fan ECU No. 2
+B2
SI2
E2
m2(B)
Cooling Fan Motor No. 1
P–L (*3)
P–L (*4)
W–B
B2
B1
B3
* 1 : 2TR–FE
* 2 : 1KD–FTV, 2KD–FTV
* 3 : 1KD–FTV
* 4 : 2KD–FTV
* 5 : Shielded
* 6 : LHD 2TR–FE
* 7 : Before Oct. 2010 Production
* 8 : From Oct. 2010 Production
* 9 : Before Apr. 2012 Production
*10 : From Apr. 2012 Production
*11 : 1TR–FE


H18
A/C Amplifier
CANH
CANL
SG-1
PRE
S5
PS
H3(A), H4(B)
Junction Connector
H42
Junction Connector
D32
Water Temp. Sensor
(Engine Coolant)
B29
Water Temp. Sensor
(Radiator)
D44
Junction Connector
A4
A/C Pressure
Sensor No. 1
A26
A/C Pressure
Sensor No. 2
(LHD *10, RHD)
(LHD *9)
THW
E2
RTHW
CANH
CANL
B7(B), B9(A), B47(I), D1(D), D3(C), D71(L), D75(M), D76(N)
Engine ECU
RFC
RFC2
NE-
NE+
D44
Junction Connector
D43
Junction Connector
D43
Junction Connector
D17(A), D72(B)
Crankshaft
Position Sensor
NE-
NE
G-
D3
D2

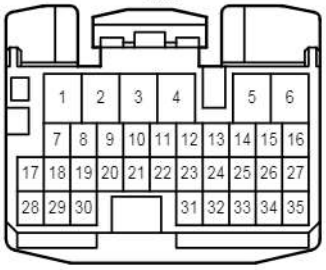
A 4
Black



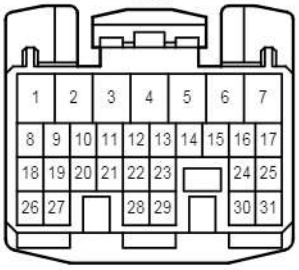
A 26
Black



B 7
White



B 9
White



B 27
Gray



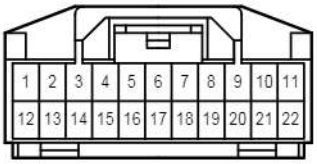
B 28
Black



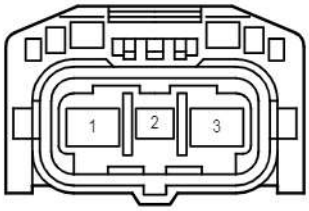
B 29
Black



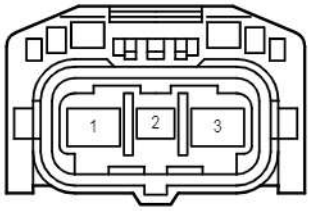
B 36
White



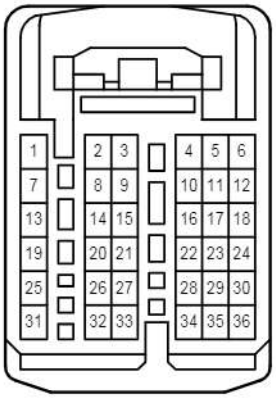
B 45
Black



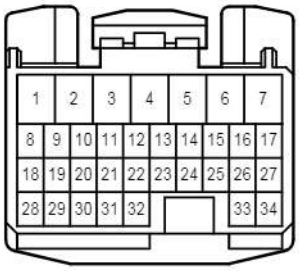
B 46
Black



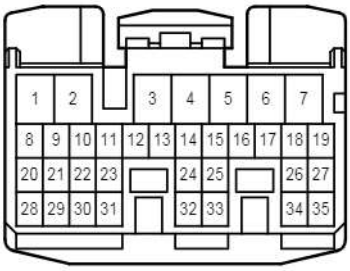
B 47
White



D 1
White



D 3
White



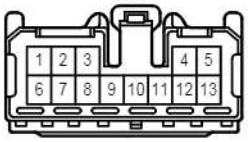
D 17
Gray



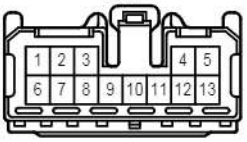
D 32
Black



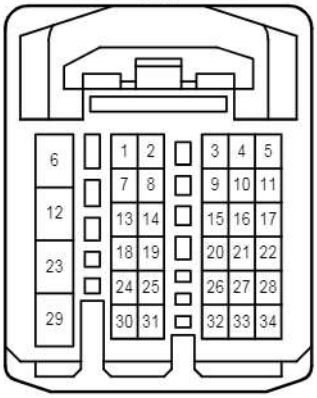
D 43
Black



D 44
Blue



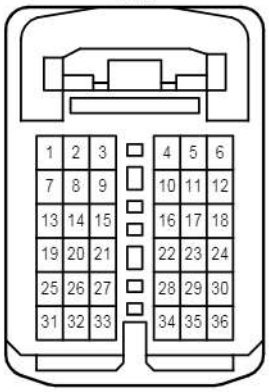
D 71
White



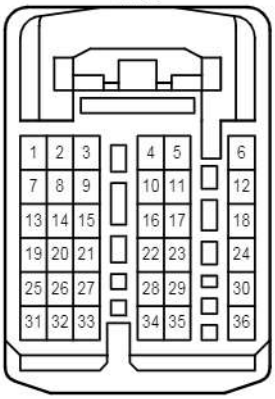
D 72
Dark Gray



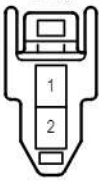
D 75
White



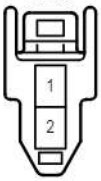
D 76
White



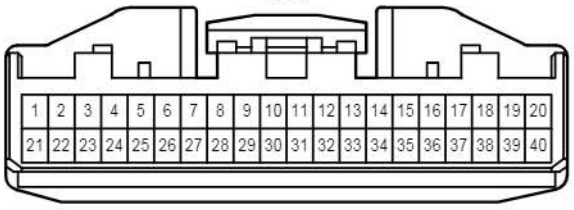
H 3
White



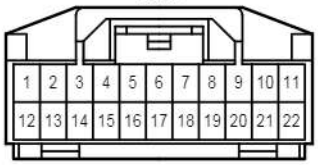
H 4
White



H 18
Black



H 42
Black



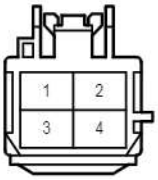
m 1
Gray



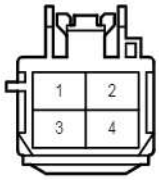
m 2
Black



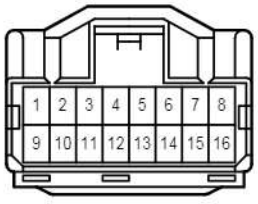
1B
White



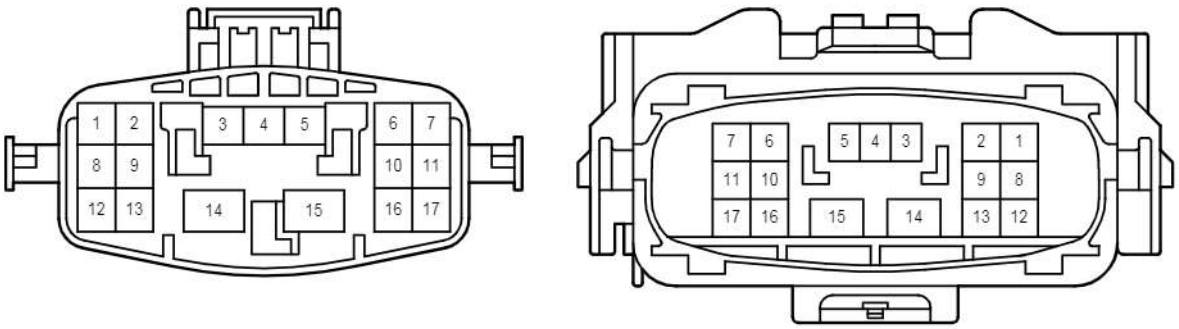
1C
White



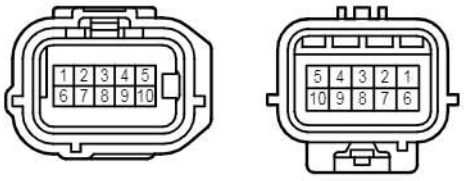
5C
White



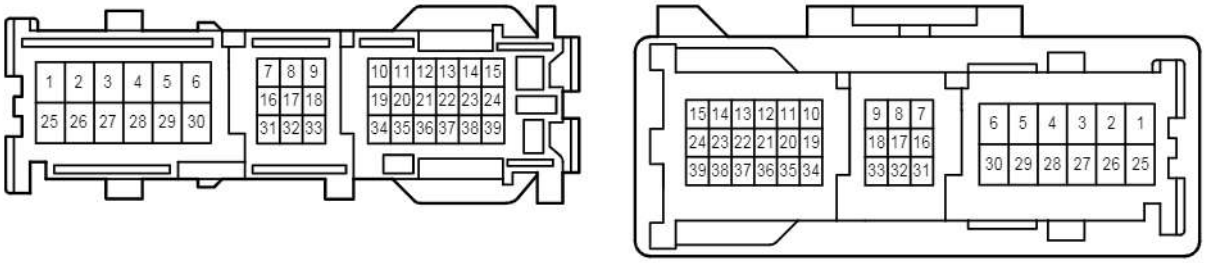
DB1
Gray



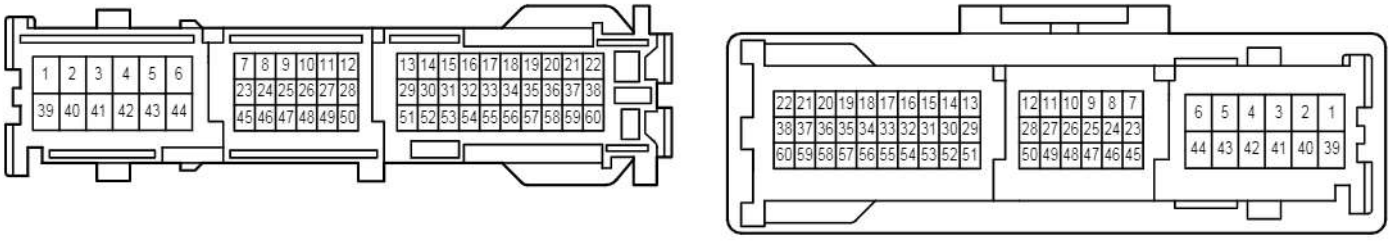
DB2
Black



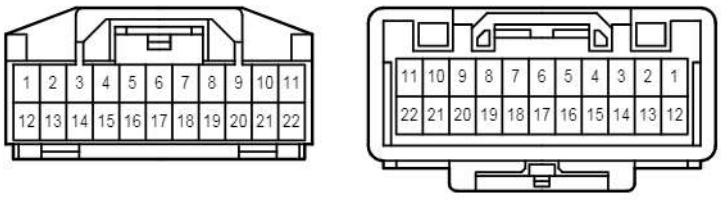
HA1
White

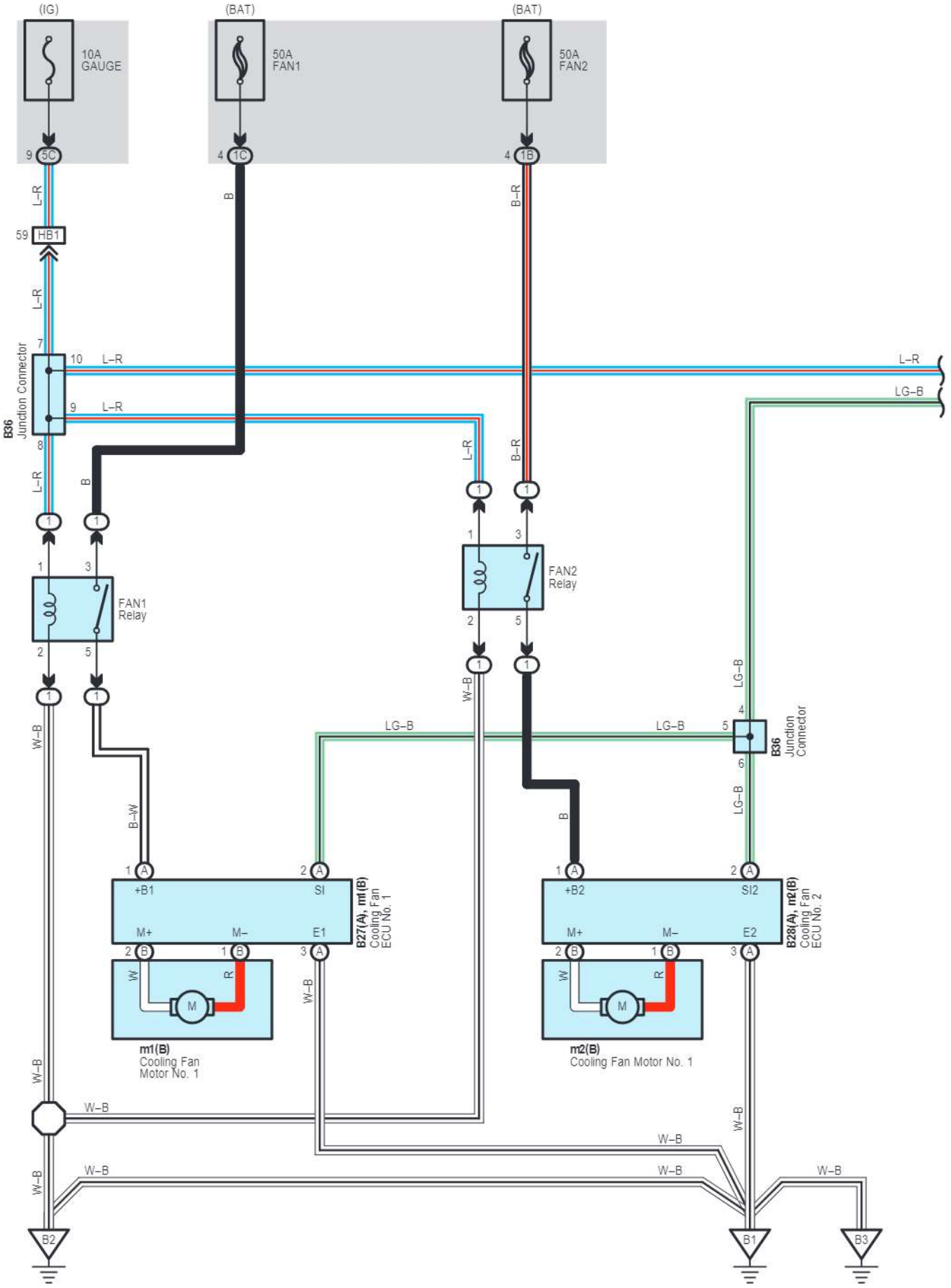


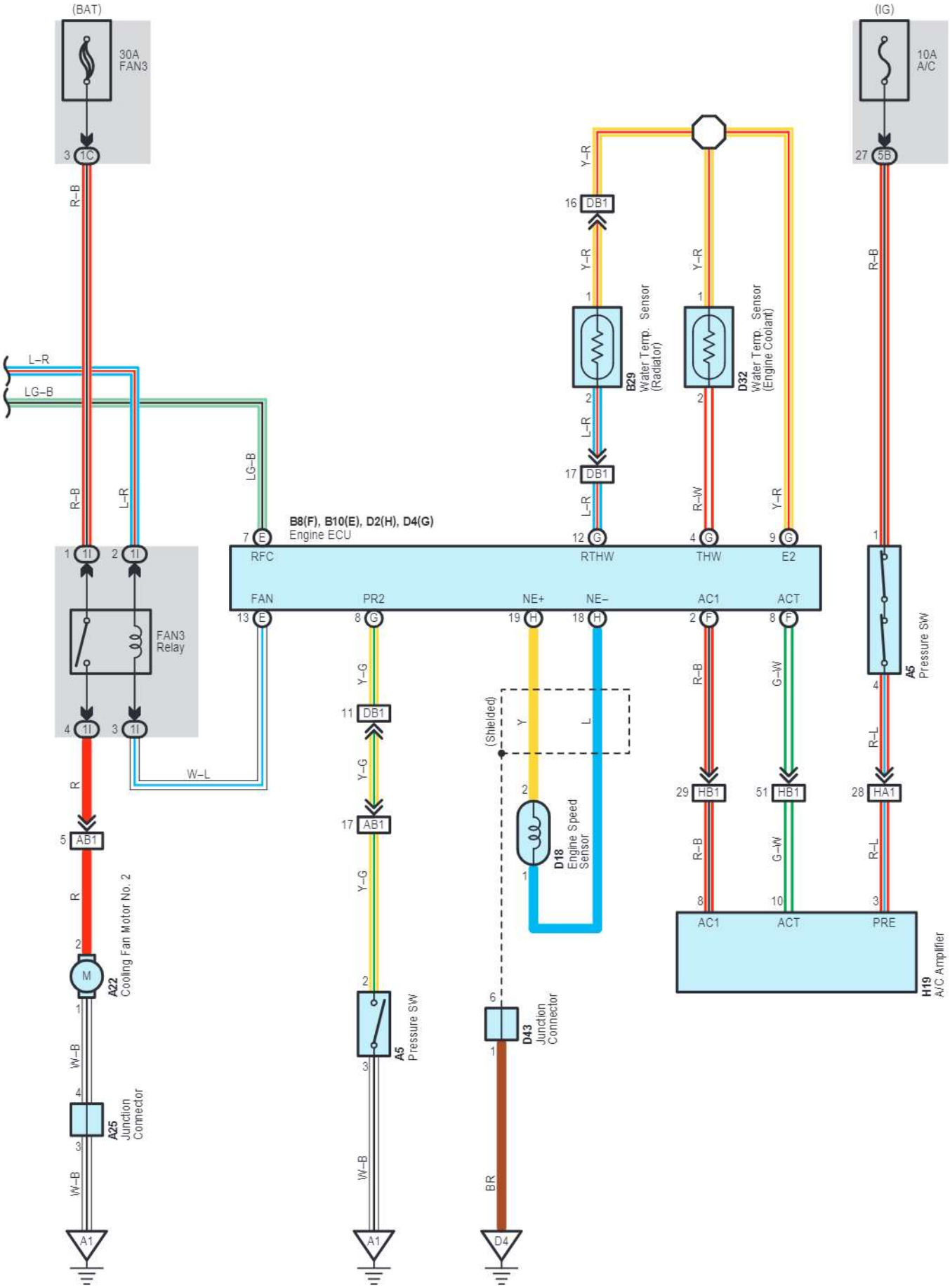
HB1
White



HB4
Gray




(IG)
(BAT)
(BAT)
10A
GAUGE
50A
FAN1
50A
FAN2
9 5C
4 1C
4 1B
L–R
B
B–R
59 HB1
B36
Junction Connector
10
9
8
7
FAN1
Relay
FAN2
Relay
W–B
B–W
LG–B
+B1
SI
M+
M–
E1
B27(A), m1(B)
Cooling Fan
ECU No. 1
+B2
SI2
E2
B28(A), m2(B)
Cooling Fan
ECU No. 2
W
R
M
m1(B)
Cooling Fan
Motor No. 1
m2(B)
Cooling Fan Motor No. 1
B2
B1
B3


(BAT)
30A FAN3
3 1C
R–B
L–R
LG–B
1 1I
2 1I
FAN3 Relay
4 1I
3 1I
R
W–L
5 AB1
R
2
M
A22 Cooling Fan Motor No. 2
1
W–B
4
A25 Junction Connector
3
W–B
A1
B8(F), B10(E), D2(H), D4(G) Engine ECU
7 E RFC
13 E FAN
8 G PR2
19 H NE+
18 H NE–
2 F AC1
8 F ACT
Y–G
11 DB1
Y–G
17 AB1
Y–G
2
A5 Pressure SW
3
W–B
A1
(Shielded)
Y
L
2
D18 Engine Speed Sensor
1
6
D43 Junction Connector
1
BR
D4
Y–R
16 DB1
Y–R
1
B29 Water Temp. Sensor (Radiator)
2
L–R
17 DB1
L–R
12 G RTHW
Y–R
1
D32 Water Temp. Sensor (Engine Coolant)
2
R–W
4 G THW
Y–R
9 G E2
(IG)
10A A/C
27 5B
R–B
1
A5 Pressure SW
4
R–L
28 HA1
R–L
3
PRE
R–B
29 HB1
R–B
8
AC1
G–W
51 HB1
G–W
10
ACT
H19 A/C Amplifier

A 5
Dark Gray



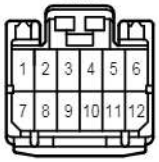
A 22
Black



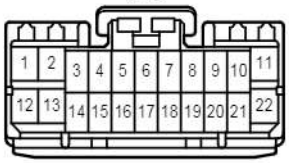
A 25
Dark Gray



B 8
White



B 10
White



B 27
Gray



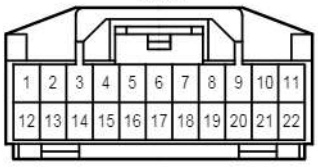
B 28
Black



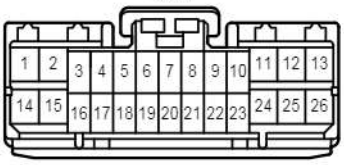
B 29
Black



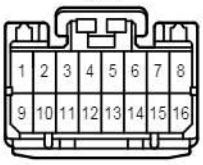
B 36
White



D 2
White



D 4
White



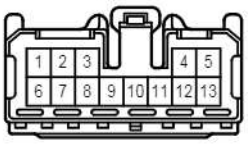
D 18
White



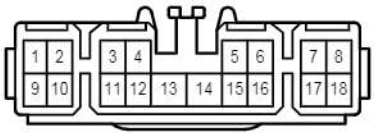
D 32
Black



D 43
Black



H 19
Black



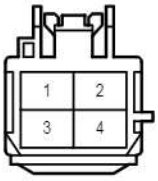
m 1
Gray



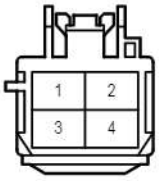
m 2
Black



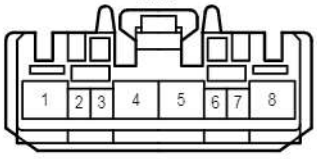
1B
White



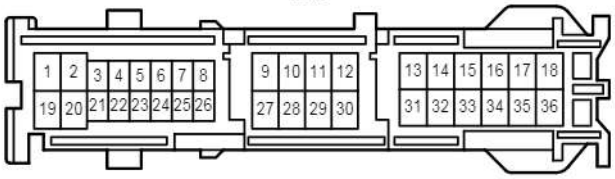
1C
White

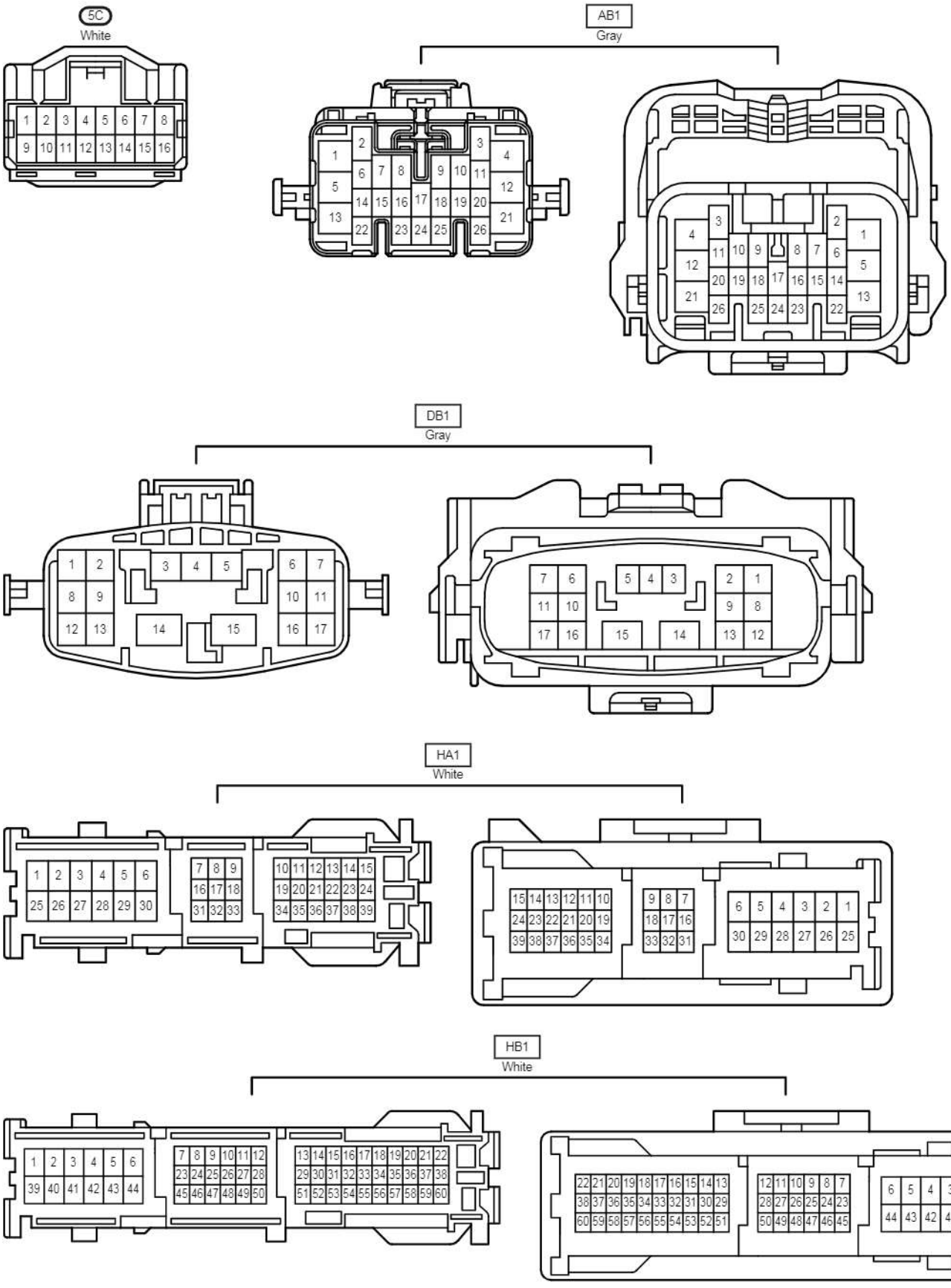


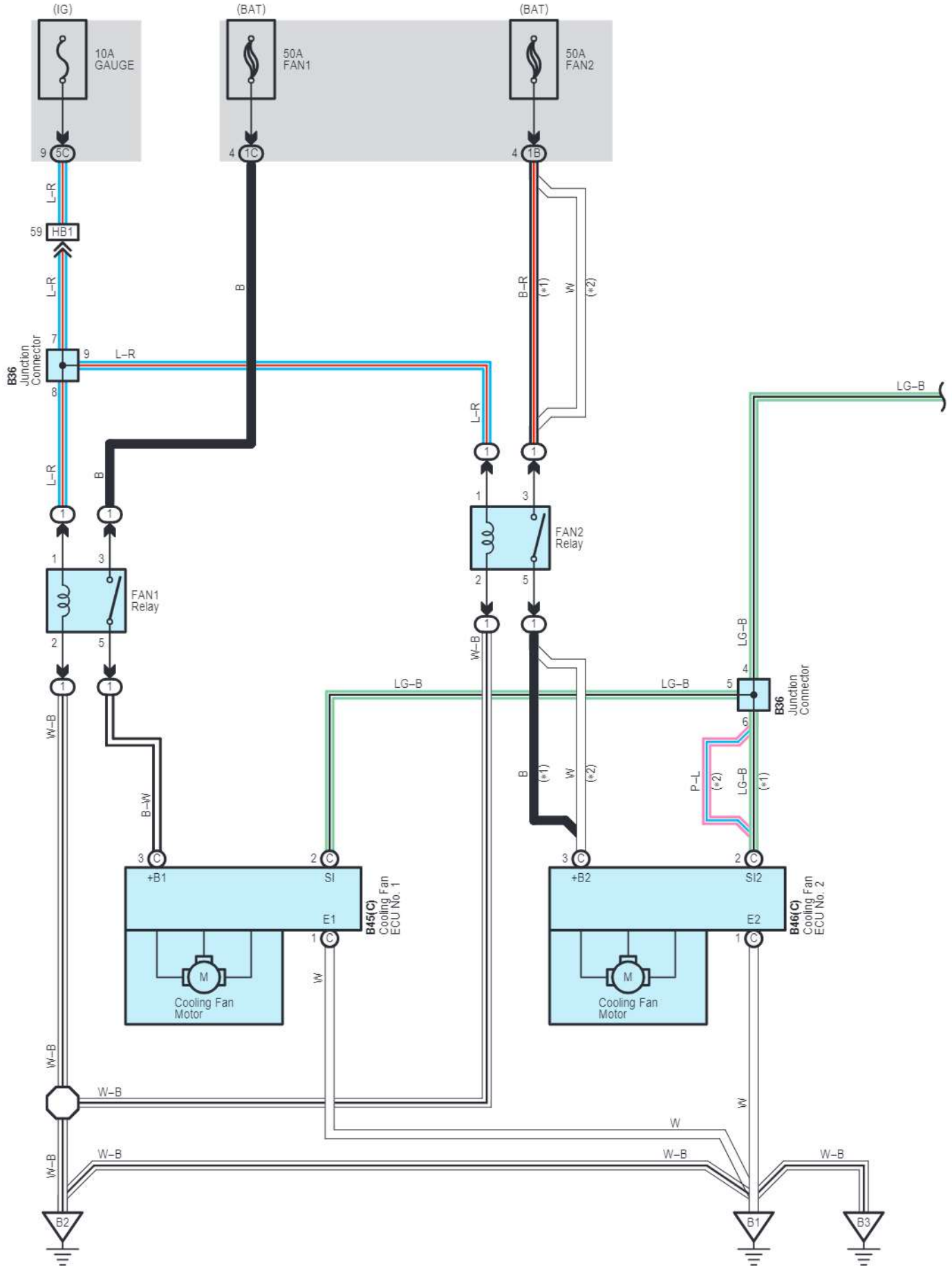
1I
White

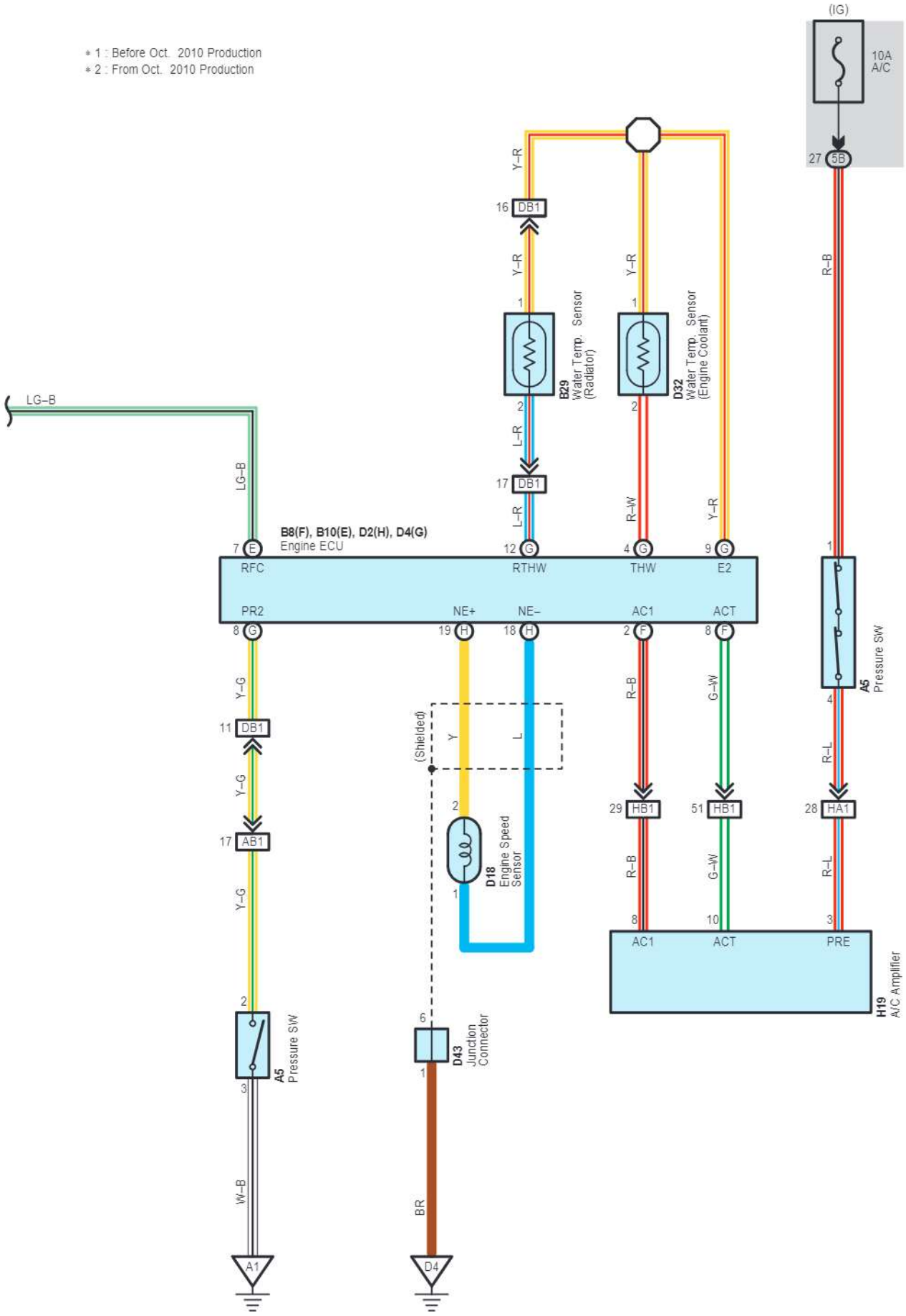


5B
White




5C
White
AB1
Gray
DB1
Gray
HA1
White
HB1
White

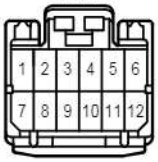

(IG)
(BAT)
(BAT)
10A GAUGE
50A FAN1
50A FAN2
9 5C
4 1C
4 1B
L–R
59 HB1
B
B–R
(*1)
W
(*2)
B36 Junction Connector
7
9
8
LG–B
1
3
FAN2 Relay
2
5
FAN1 Relay
W–B
B–W
LG–B
P–L
6
4
5
3 C
2 C
+B1
SI
E1
B45(C) Cooling Fan ECU No. 1
+B2
SI2
E2
B46(C) Cooling Fan ECU No. 2
M
Cooling Fan Motor
W
B2
B1
B3


* 1 : Before Oct. 2010 Production
* 2 : From Oct. 2010 Production
(IG)
10A
A/C
27 5B
R-B
Y-R
16 DB1
1
B29
Water Temp. Sensor
(Radiator)
2
L-R
17 DB1
D32
Water Temp. Sensor
(Engine Coolant)
LG-B
B8(F), B10(E), D2(H), D4(G)
Engine ECU
7 E
RFC
12 G
RTHW
4 G
THW
9 G
E2
PR2
NE+
NE-
AC1
ACT
8 G
19 H
18 H
2 F
8 F
Y-G
11 DB1
17 AB1
(Shielded)
Y
L
R-B
G-W
A5
Pressure SW
R-L
29 HB1
51 HB1
28 HA1
D18
Engine Speed
Sensor
8
AC1
10
ACT
3
PRE
H19
A/C Amplifier
6
D43
Junction
Connector
BR
W-B
A1
D4

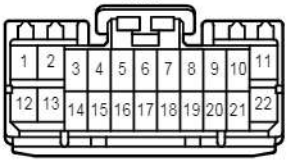
A 5
Dark Gray



B 8
White



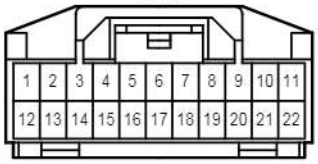
B 10
White



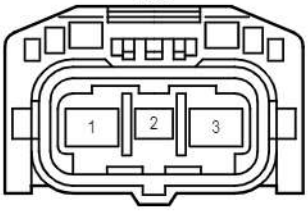
B 29
Black



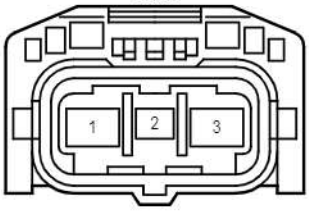
B 36
White



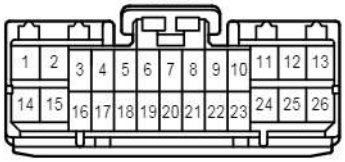
B 45
Black



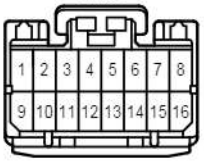
B 46
Black



D 2
White



D 4
White



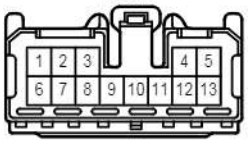
D 18
White



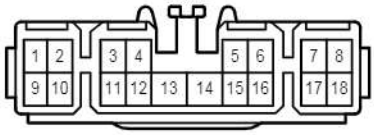
D 32
Black



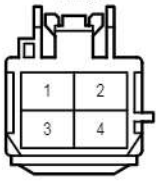
D 43
Black



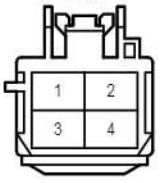
H 19
Black



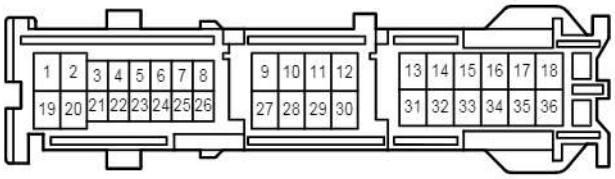
1B
White



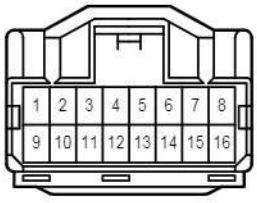
1C
White



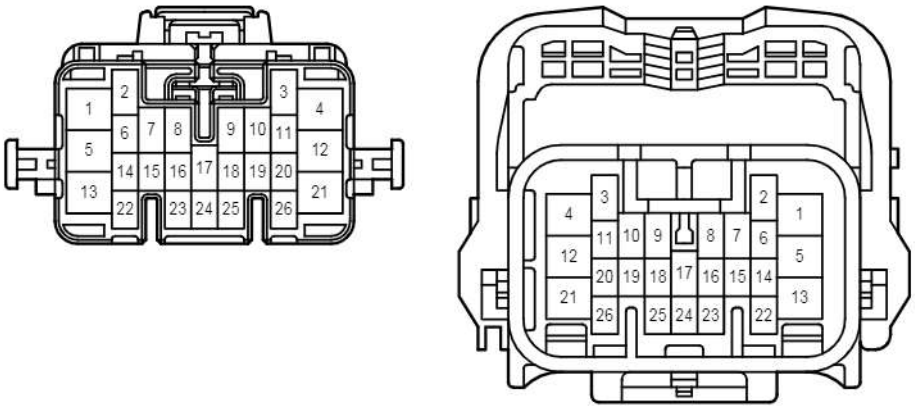
5B
White



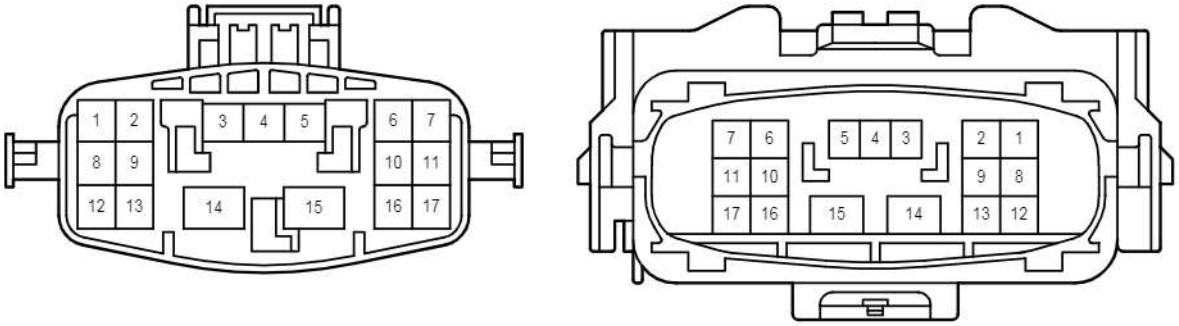
5C
White



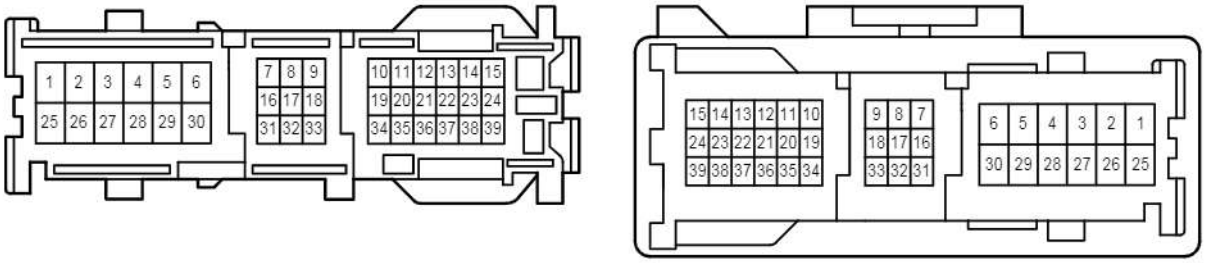
AB1
Gray



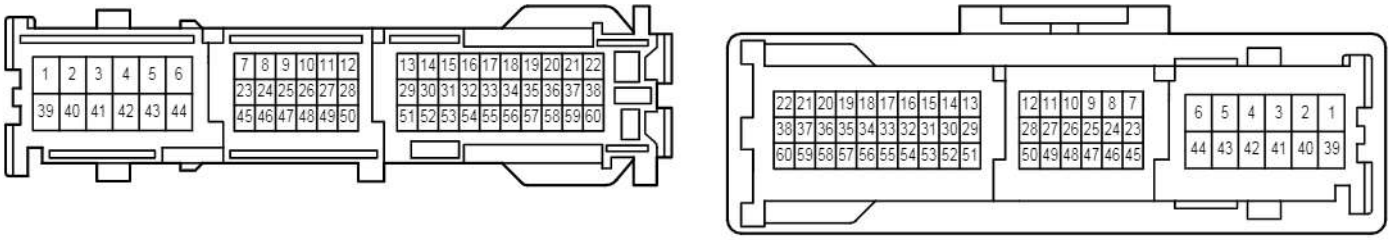
DB1
Gray

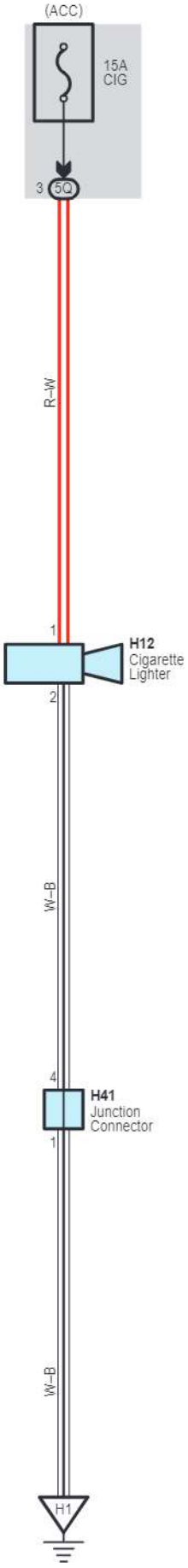


HA1
White

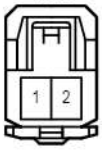


HB1
White

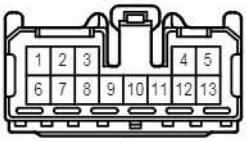



(ACC)
15A
CIG
3
5Q
R–W
1
H12
Cigarette
Lighter
2
W–B
4
H41
Junction
Connector
1
W–B
H1

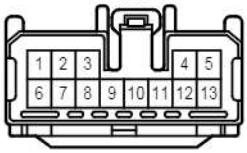
H 12
White

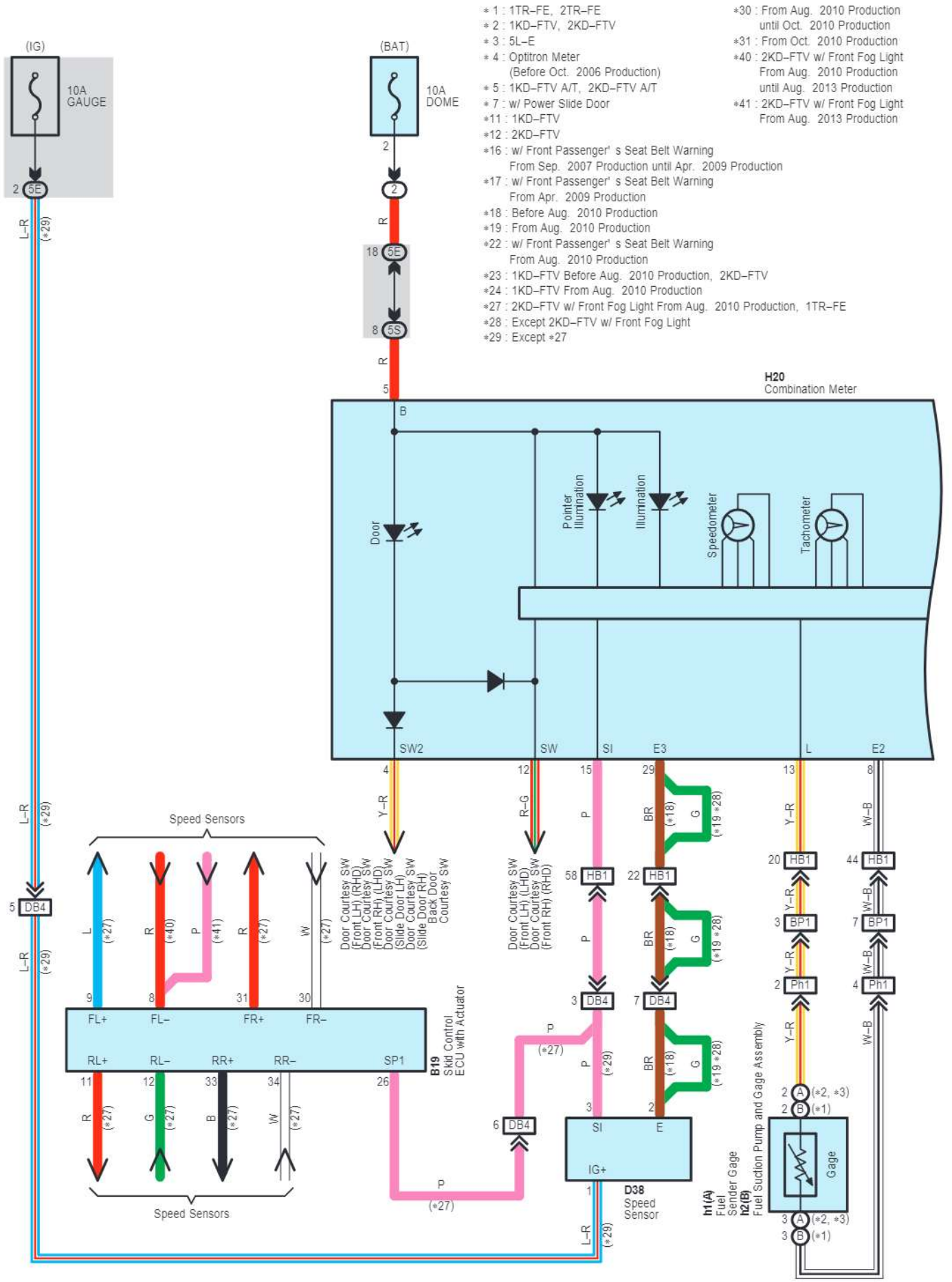


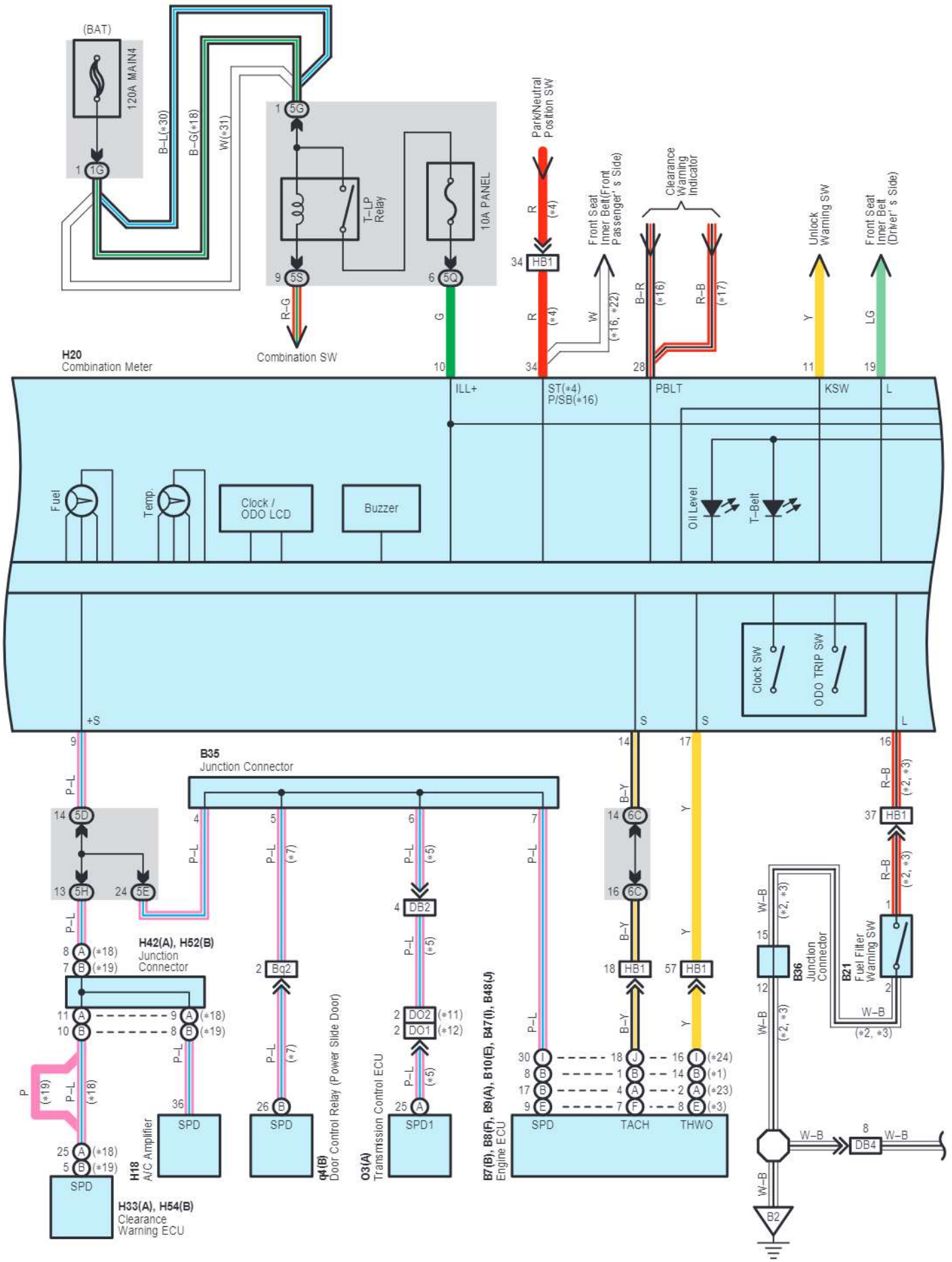
H 41
Black

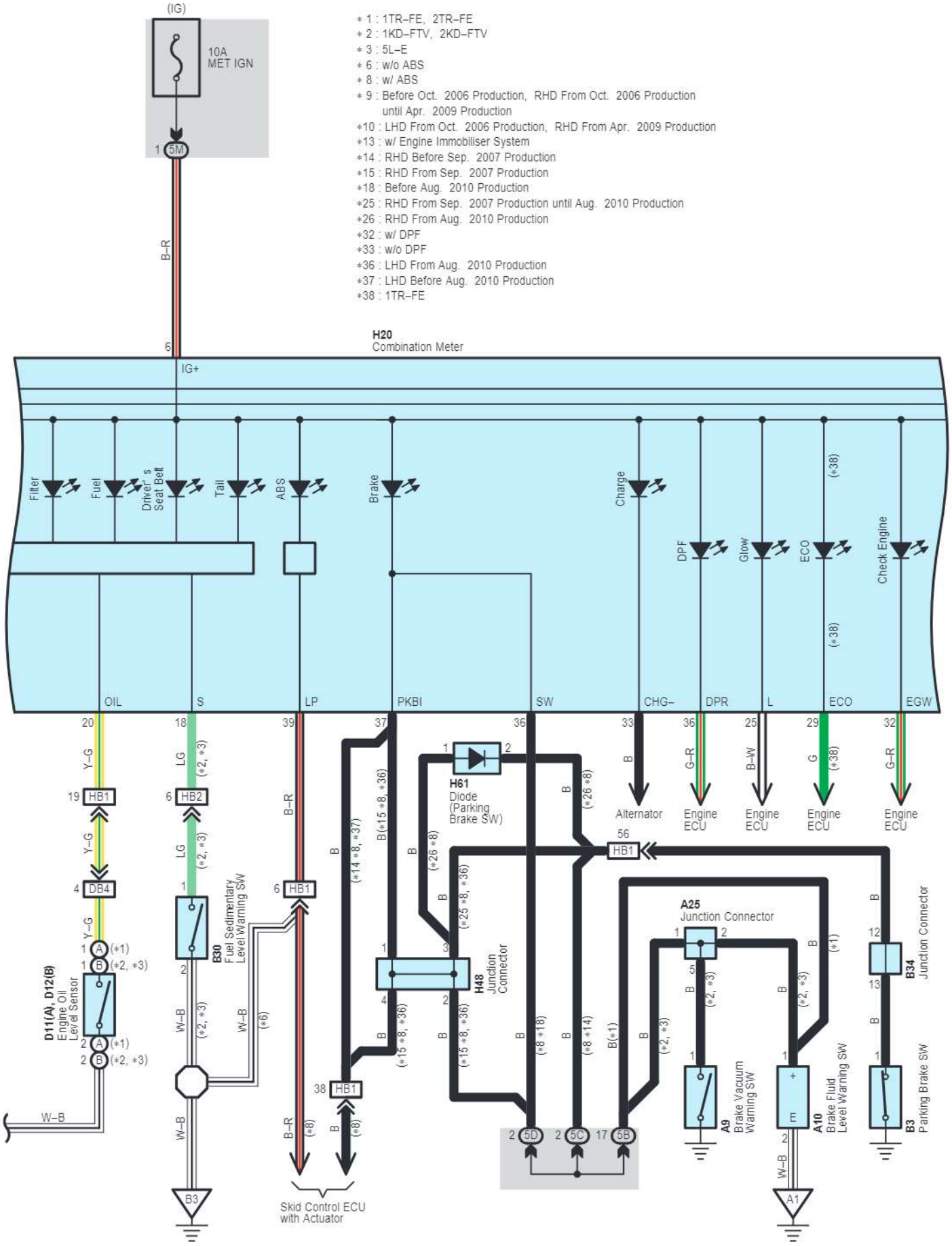


5Q
White

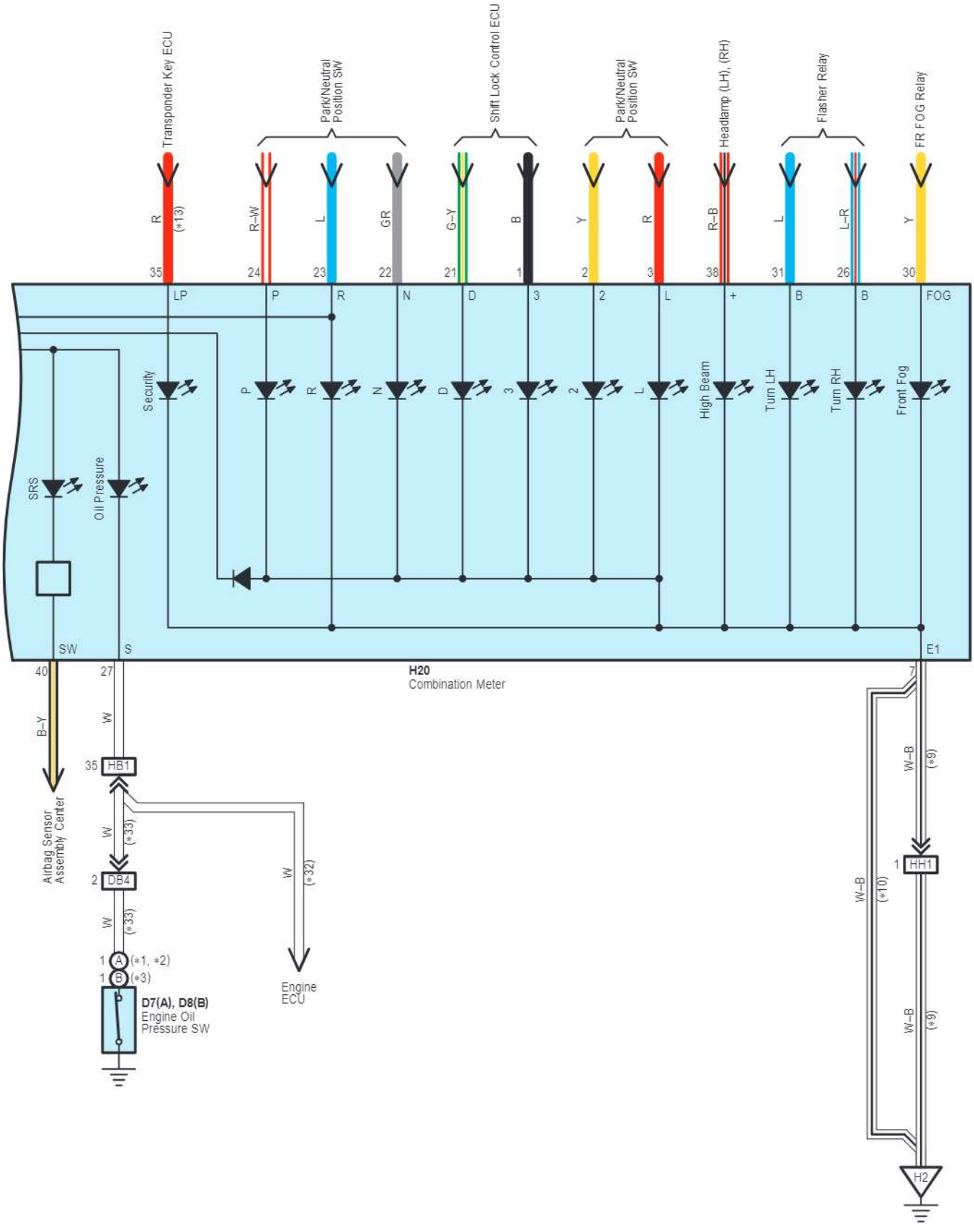



∗1 : 1TR–FE, 2TR–FE
∗2 : 1KD–FTV, 2KD–FTV
∗3 : 5L–E
∗4 : Optitron Meter (Before Oct. 2006 Production)
∗5 : 1KD–FTV A/T, 2KD–FTV A/T
∗7 : w/ Power Slide Door
∗11 : 1KD–FTV
∗12 : 2KD–FTV
∗16 : w/ Front Passenger' s Seat Belt Warning From Sep. 2007 Production until Apr. 2009 Production
∗17 : w/ Front Passenger' s Seat Belt Warning From Apr. 2009 Production
∗18 : Before Aug. 2010 Production
∗19 : From Aug. 2010 Production
∗22 : w/ Front Passenger' s Seat Belt Warning From Aug. 2010 Production
∗23 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
∗24 : 1KD–FTV From Aug. 2010 Production
∗27 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production, 1TR–FE
∗28 : Except 2KD–FTV w/ Front Fog Light
∗29 : Except ∗27
∗30 : From Aug. 2010 Production until Oct. 2010 Production
∗31 : From Oct. 2010 Production
∗40 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production until Aug. 2013 Production
∗41 : 2KD–FTV w/ Front Fog Light From Aug. 2013 Production
(IG)
10A GAUGE
(BAT)
10A DOME
H20 Combination Meter
Door
Pointer Illumination
Illumination
Speedometer
Tachometer
SW2
SW
SI
E3
L
E2
Speed Sensors
Door Courtesy SW (Front LH) (RHD) Door Courtesy SW (Front RH) (LHD) Door Courtesy SW (Slide Door LH) Door Courtesy SW (Slide Door RH) Back Door Courtesy SW
Door Courtesy SW (Front LH) (LHD) Door Courtesy SW (Front RH) (RHD)
B19 Skid Control ECU with Actuator
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
D38 Speed Sensor
IG+
SI
E
h1(A) Fuel Sender Gage
h2(B) Fuel Suction Pump and Gage Assembly
Gage
HB1
BP1
Ph1
DB4


(BAT)
120A MAIN4
B–L(*30)
B–G(*18)
W(*31)
1G
5G
5S
5Q
T–LP Relay
10A PANEL
R–G
G
Combination SW
Park/Neutral Position SW
R (*4)
HB1
Front Seat Inner Belt(Front Passenger' s Side)
W (*16, *22)
Clearance Warning Indicator
B–R (*16)
R–B (*17)
Unlock Warning SW
Y
Front Seat Inner Belt (Driver' s Side)
LG
H20
Combination Meter
ILL+
ST(*4) P/SB(*16)
PBLT
KSW
L
Fuel
Temp.
Clock / ODO LCD
Buzzer
Oil Level
T–Belt
Clock SW
ODO TRIP SW
+S
S
B35
Junction Connector
P–L
5D
5H
5E
H42(A), H52(B)
Junction Connector
(*18)
(*19)
P
H18
A/C Amplifier
SPD
H33(A), H54(B)
Clearance Warning ECU
Bq2
q4(B)
Door Control Relay (Power Slide Door)
(*7)
DB2
(*5)
DO2
DO1
(*11)
(*12)
O3(A)
Transmission Control ECU
SPD1
B7(B), B8(F), B9(A), B10(E), B47(I), B48(J)
Engine ECU
TACH
THWO
B–Y
6C
HB1
(*24)
(*1)
(*23)
(*3)
W–B
B36
Junction Connector
B21
Fuel Filter Warning SW
R–B
DB4
B2


(IG)
10A
MET IGN
1 5M
B–R
6
H20
Combination Meter
IG+
Filter
Fuel
Driver's Seat Belt
Tail
ABS
Brake
Charge
DPF
Glow
ECO
Check Engine
(*38)
OIL
S
LP
PKBI
SW
CHG–
DPR
L
ECO
EGW
20 Y–G 19 HB1
Y–G 4 DB4
Y–G 1 A (*1) 1 B (*2, *3)
D11(A), D12(B)
Engine Oil Level Sensor
2 A (*1) 2 B (*2, *3)
W–B
18 LG (*2, *3) 6 HB2
LG (*2, *3) 1
B30
Fuel Sedimentary Level Warning SW
2
W–B (*2, *3)
W–B (*6)
W–B
B3
39 B–R 6 HB1
B–R (*8)
Skid Control ECU with Actuator
37 B (*14 *8, *37)
B(*15 *8, *36)
38 HB1
B (*8)
H61
Diode (Parking Brake SW)
B (*26 *8)
B (*26 *8)
H48
Junction Connector
B (*25 *8, *36)
B (*15 *8, *36)
B (*8 *18)
B (*8 *14)
36
33 B
Alternator
36 G–R
Engine ECU
25 B–W
Engine ECU
29 G (*38)
Engine ECU
32 G–R
Engine ECU
56 HB1
A25
Junction Connector
B(*1)
B (*2, *3)
B (*2, *3)
B (*1)
A9
Brake Vacuum Warning SW
A10
Brake Fluid Level Warning SW
W–B
A1
12
13
B34
Junction Connector
B3
Parking Brake SW
2 5D 2 5C 17 5B

- 3 -


Transponder Key ECU
Park/Neutral Position SW
Shift Lock Control ECU
Park/Neutral Position SW
Headlamp (LH), (RH)
Flasher Relay
FR FOG Relay
R (*13)
R–W
L
GR
G–Y
B
Y
R
R–B
L
L–R
Y
35
24
23
22
21
1
2
3
38
31
26
30
LP
P
R
N
D
3
2
L
+
B
B
FOG
Security
P
R
N
D
3
2
L
High Beam
Turn LH
Turn RH
Front Fog
SRS
Oil Pressure
SW
S
E1
H20
Combination Meter
40
27
7
B–Y
W
W–B (*9)
35 HB1
Airbag Sensor Assembly Center
W (*33)
2 DB4
W (*33)
W (*32)
1 A (*1, *2)
1 B (*3)
D7(A), D8(B)
Engine Oil Pressure SW
Engine ECU
1 HH1
W–B (*10)
W–B (*9)
H2

A 9
Gray



A 10
Gray



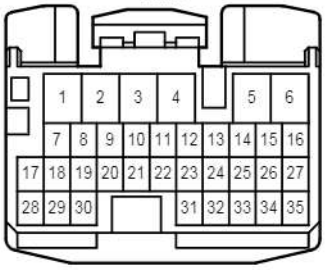
A 25
Dark Gray



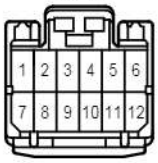
B 3
White



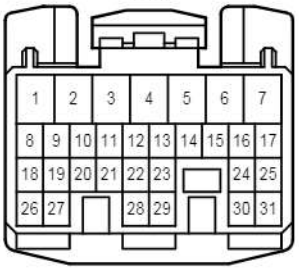
B 7
White



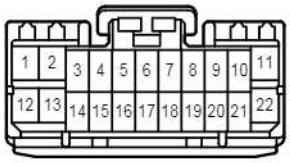
B 8
White



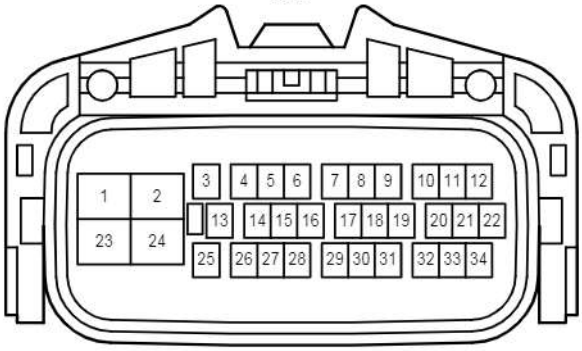
B 9
White



B 10
White



B 19
Black



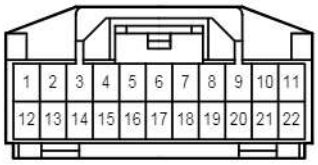
B 21
Black



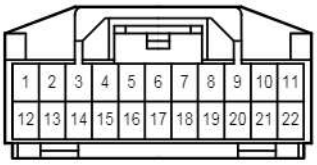
B 30
Gray



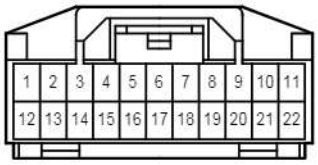
B 34
White



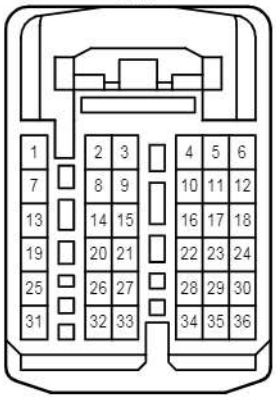
B 35
Black



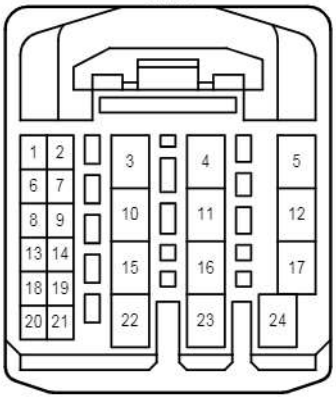
B 36
White



B 47
White



B 48
White



D 7
Black



D 8
White



D 11
Gray



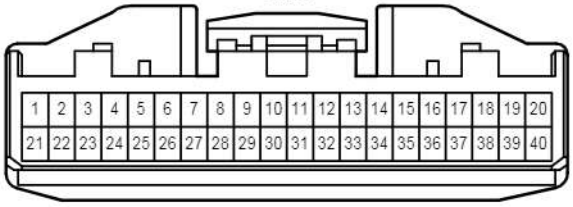
D 12
White



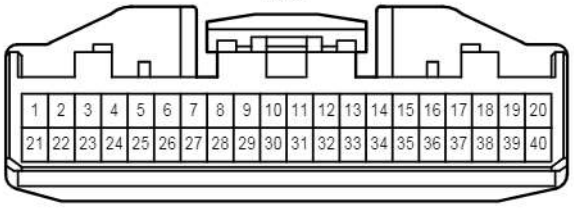
D 38
Black



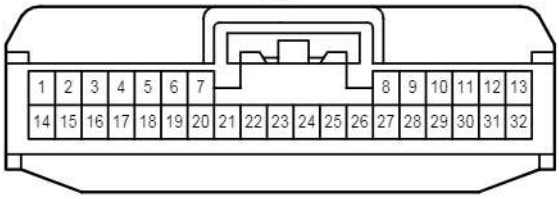
H 18
Black



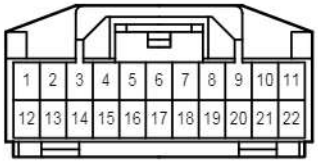
H 20
White



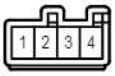
H 33
Blue



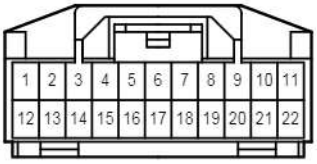
H 42
Black



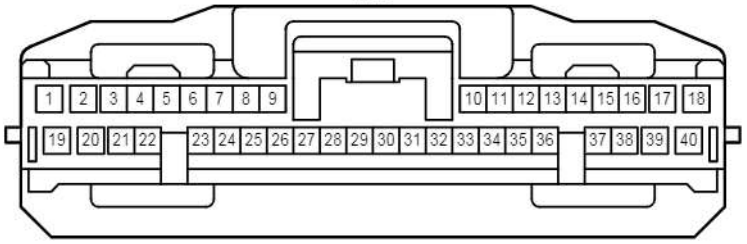
H 48
Black



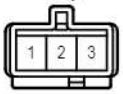
H 52
White



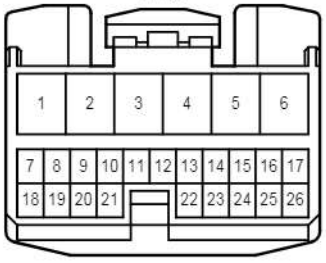
H 54
White



H 61
Gray



O 3
White



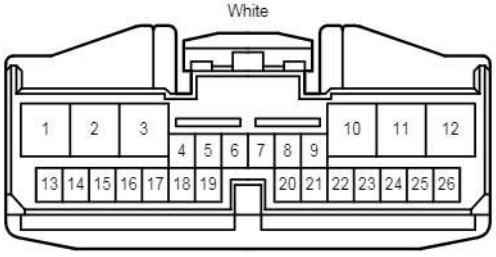
h 1
Dark Gray



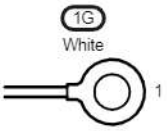
h 2
Dark Gray



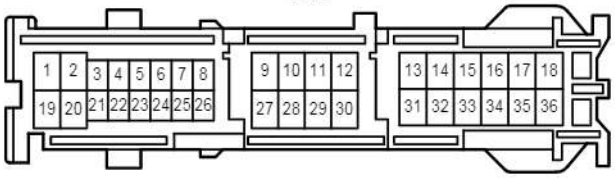
q 4
White



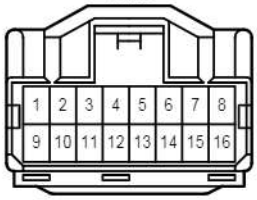
1G
White



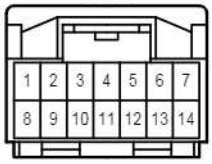
5B
White



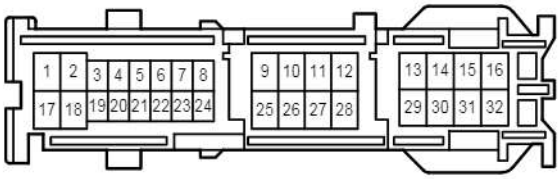
5C
White



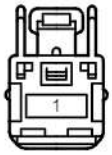
5D
White



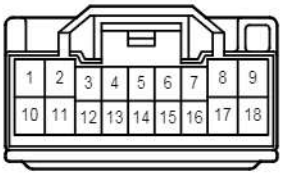
5E
White



5G
Black



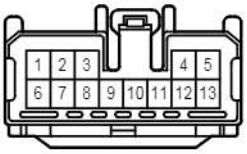
5H
White



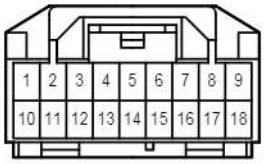
5M
White



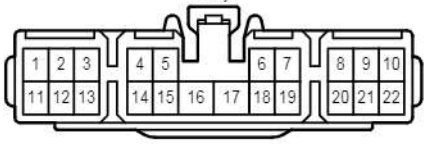
5Q
White



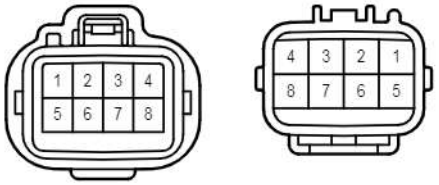
5S
White



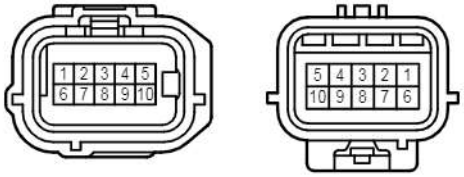
6C
Gray



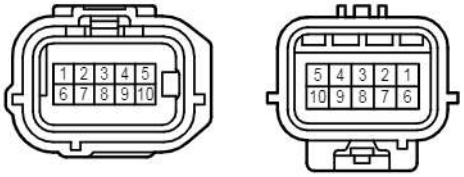
BP1
Black



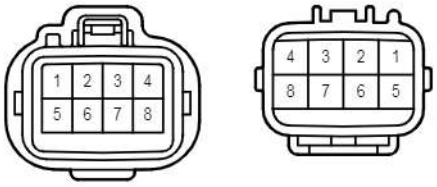
Bq2
Black



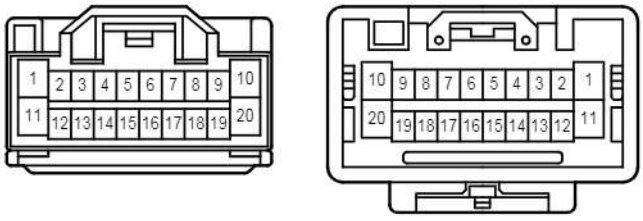
DB2
Black



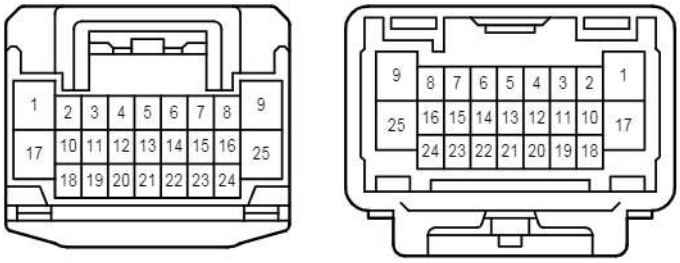
DB4
Gray



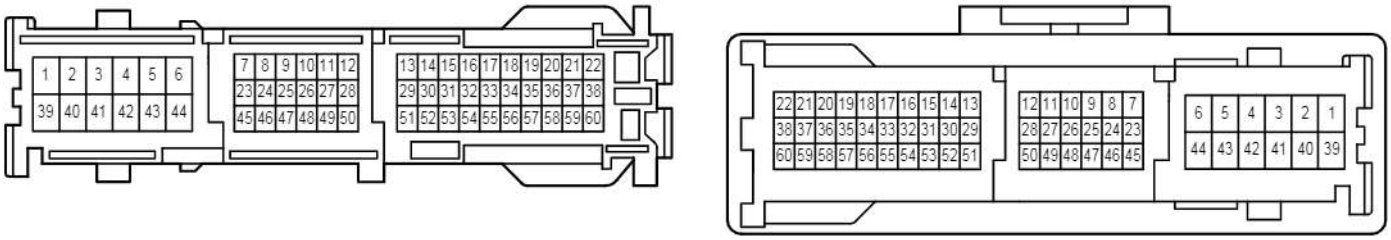
DO1
White



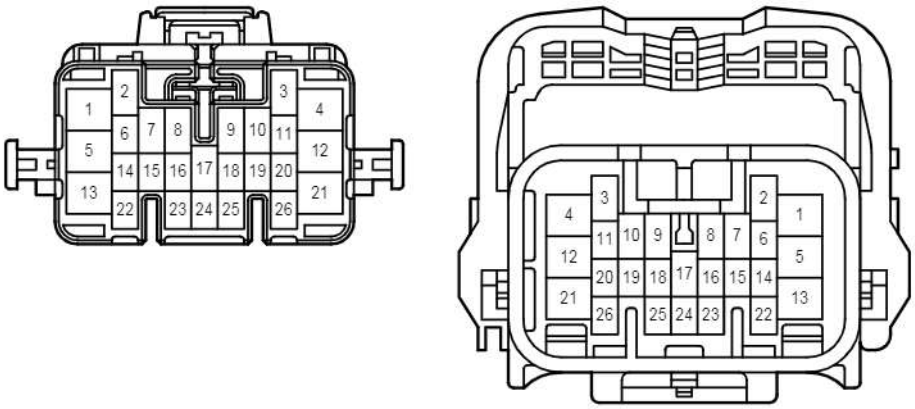
DO2
White



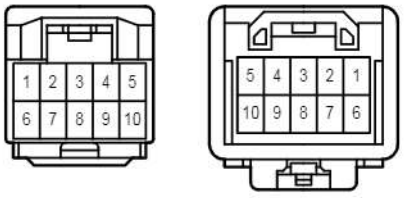
HB1
White



HB2
White

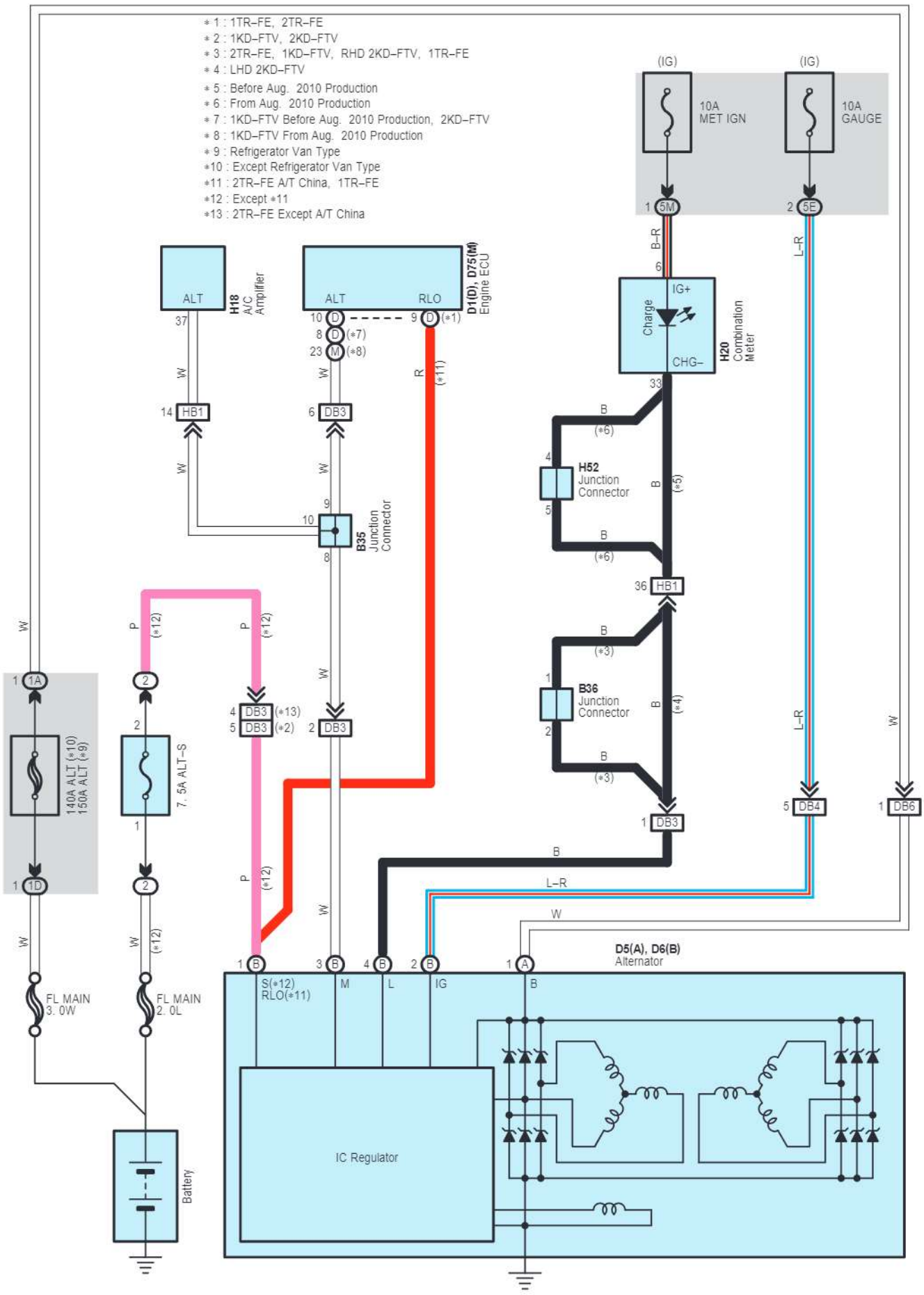


HH1
White

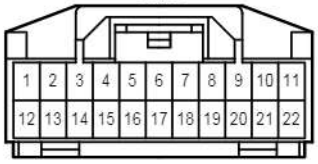


Ph1
Dark Gray

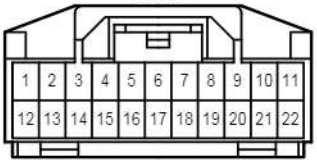



*1 : 1TR–FE, 2TR–FE
*2 : 1KD–FTV, 2KD–FTV
*3 : 2TR–FE, 1KD–FTV, RHD 2KD–FTV, 1TR–FE
*4 : LHD 2KD–FTV
*5 : Before Aug. 2010 Production
*6 : From Aug. 2010 Production
*7 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
*8 : 1KD–FTV From Aug. 2010 Production
*9 : Refrigerator Van Type
*10 : Except Refrigerator Van Type
*11 : 2TR–FE A/T China, 1TR–FE
*12 : Except *11
*13 : 2TR–FE Except A/T China
(IG)
10A MET IGN
(IG)
10A GAUGE
5M
5E
B–R
L–R
IG+
Charge
CHG–
H20 Combination Meter
ALT
H18 A/C Amplifier
ALT
RLO
D1(D), D75(M) Engine ECU
HB1
DB3
B35 Junction Connector
H52 Junction Connector
B36 Junction Connector
DB4
DB6
1A
1D
140A ALT (*10)
150A ALT (*9)
7. 5A ALT–S
FL MAIN 3. 0W
FL MAIN 2. 0L
Battery
D5(A), D6(B) Alternator
S(*12)
RLO(*11)
M
L
IG
B
IC Regulator

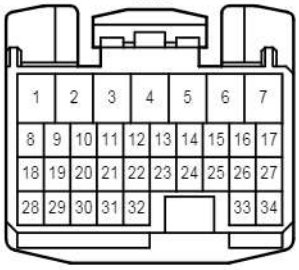
B 35
Black



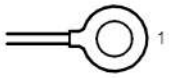
B 36
White



D 1
White

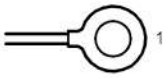


D 5



(Before Sep. 2007 Production)

D 5

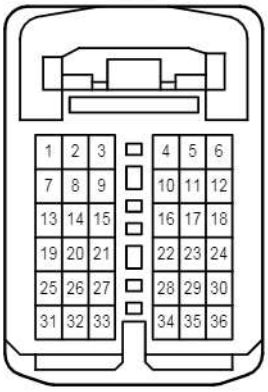


(From Sep. 2007 Production)

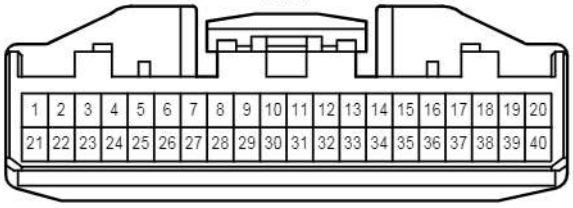
D 6
Green



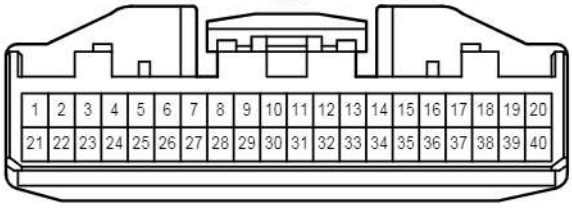
D 75
White



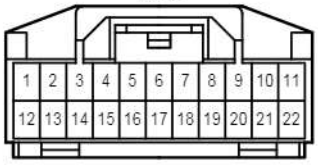
H 18
Black



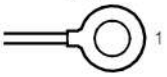
H 20
White



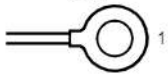
H 52
White



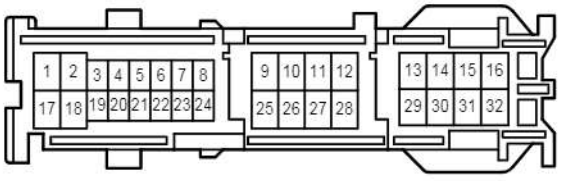
1A
White



1D
White

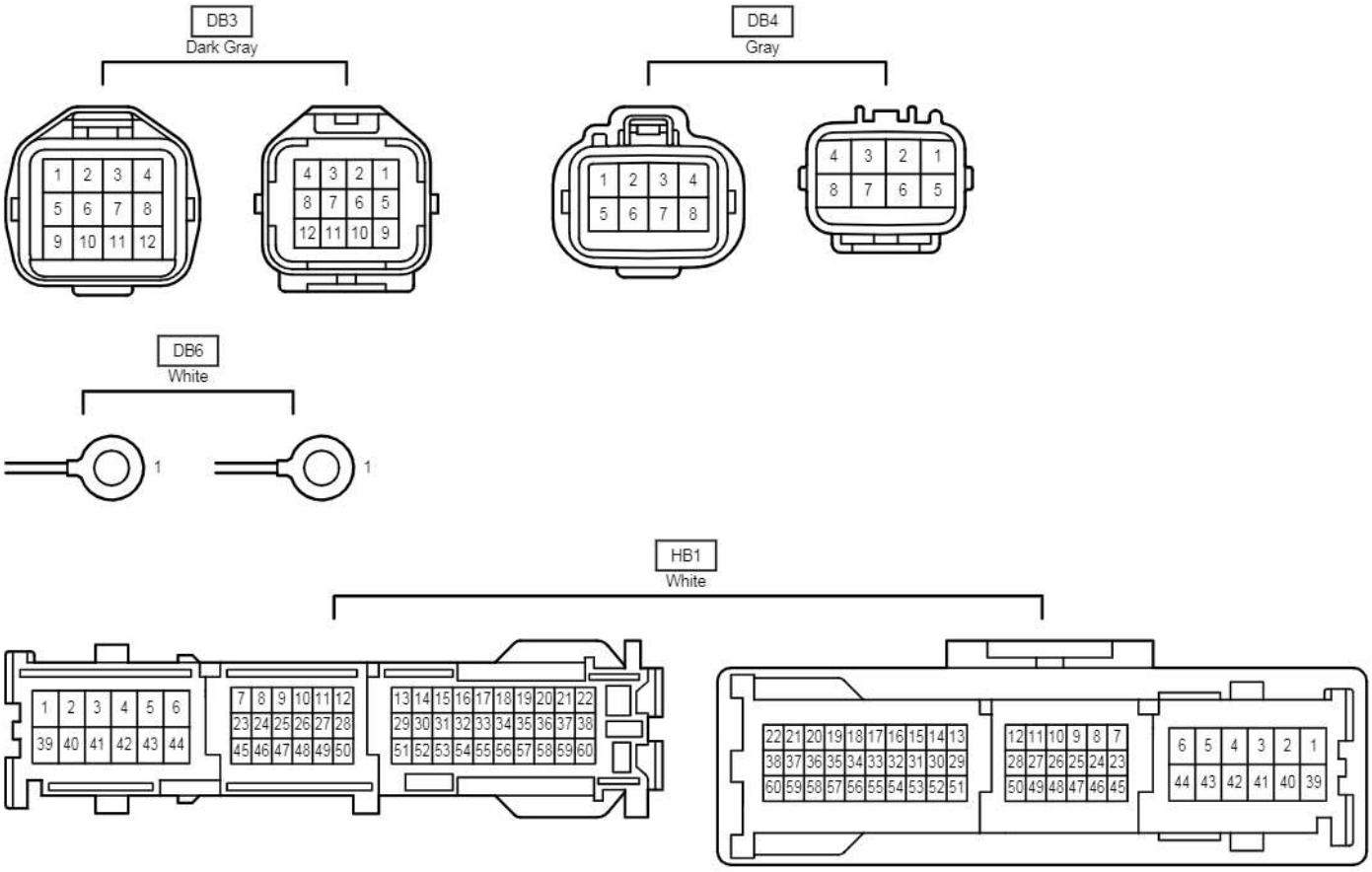


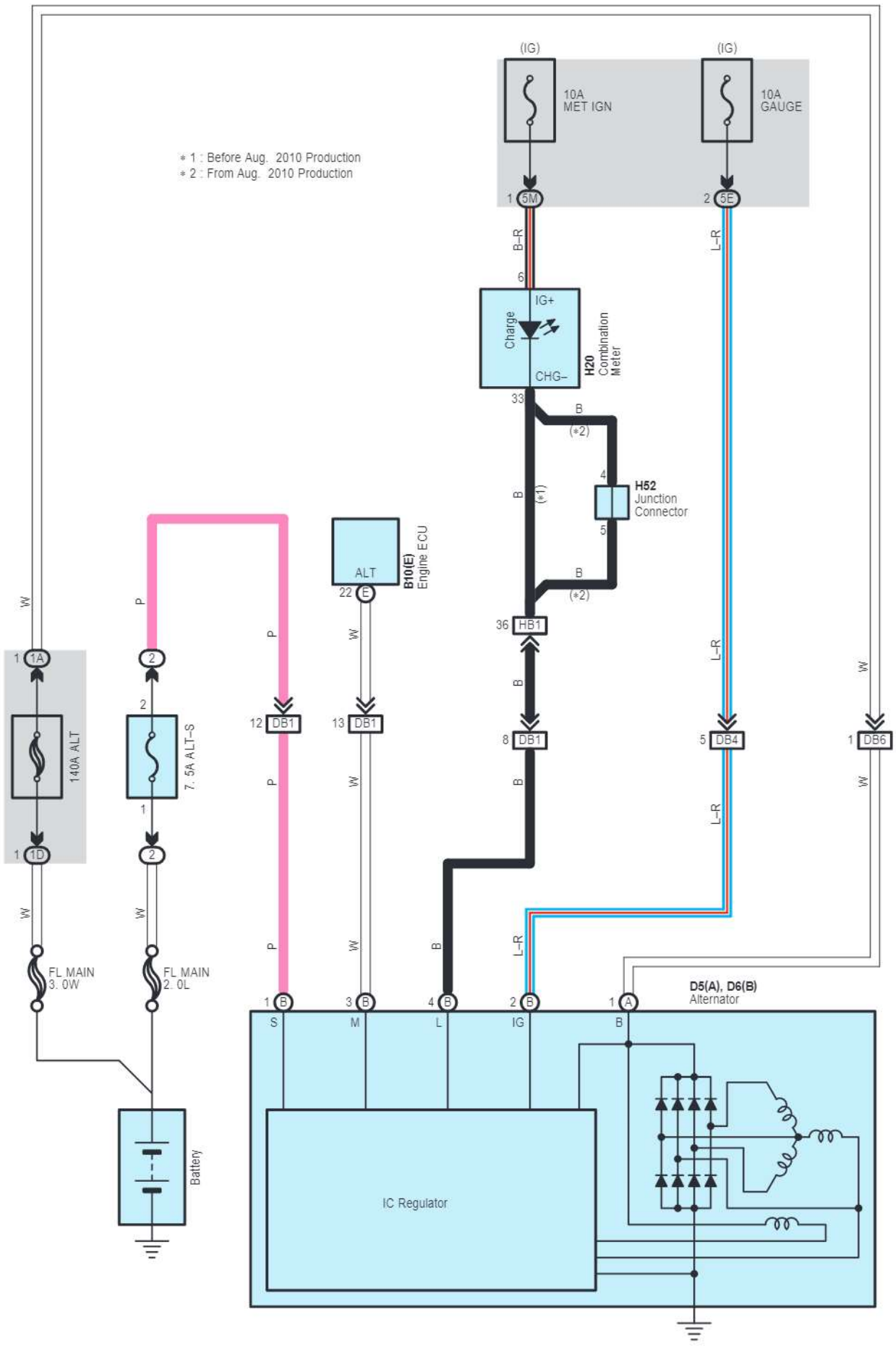
5E
White



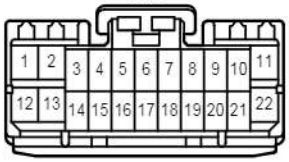
5M
White



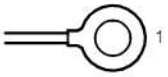

DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
4 3 2 1
8 7 6 5
12 11 10 9
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
DB6
White
1
1
HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


* 1 : Before Aug. 2010 Production
* 2 : From Aug. 2010 Production
(IG)
10A MET IGN
(IG)
10A GAUGE
1 5M
2 5E
B–R
L–R
6
IG+
Charge
CHG–
H20 Combination Meter
33
B
(*2)
B
(*1)
4
H52 Junction Connector
5
B
(*2)
36 HB1
B
8 DB1
B
ALT
22 E
B10(E) Engine ECU
W
P
1 1A
140A ALT
1 1D
2
2
7. 5A ALT–S
1
2
12 DB1
P
P
13 DB1
W
W
W
W
L–R
L–R
L–R
5 DB4
1 DB6
W
W
FL MAIN 3. 0W
FL MAIN 2. 0L
1 B S
3 B M
4 B L
2 B IG
1 A B
D5(A), D6(B) Alternator
IC Regulator
Battery

B 10
White

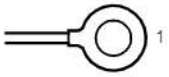


D 5



(Before Sep. 2007 Production)

D 5

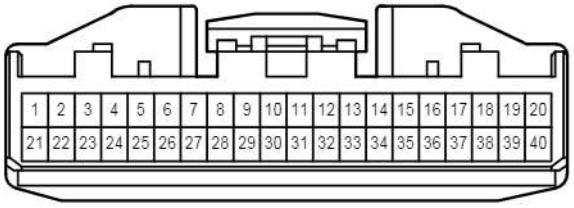


(From Sep. 2007 Production)

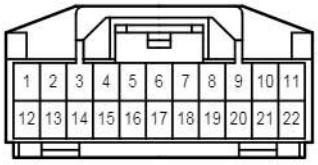
D 6
Green



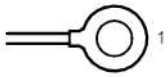
H 20
White



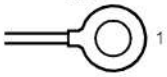
H 52
White



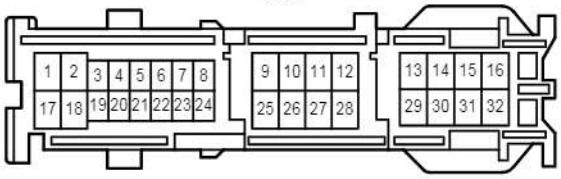
1A
White



1D
White



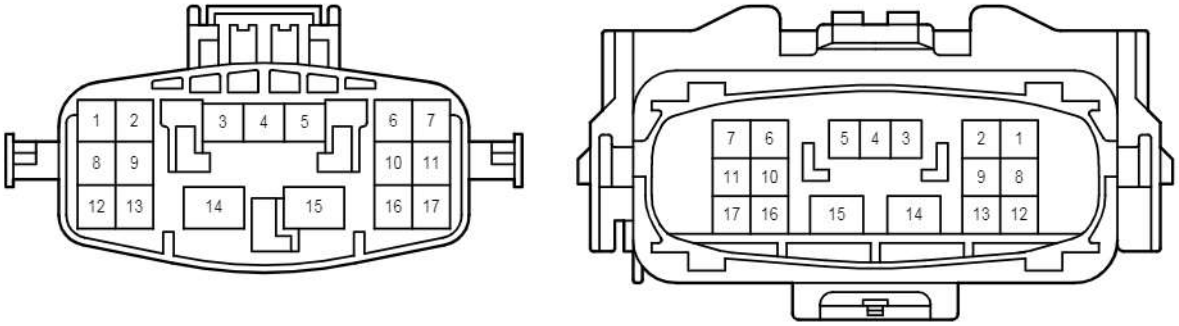
5E
White



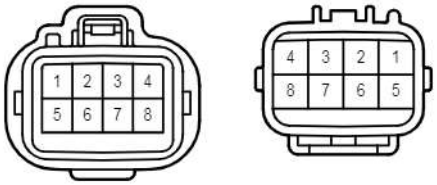
5M
White



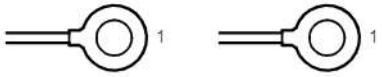
DB1
Gray

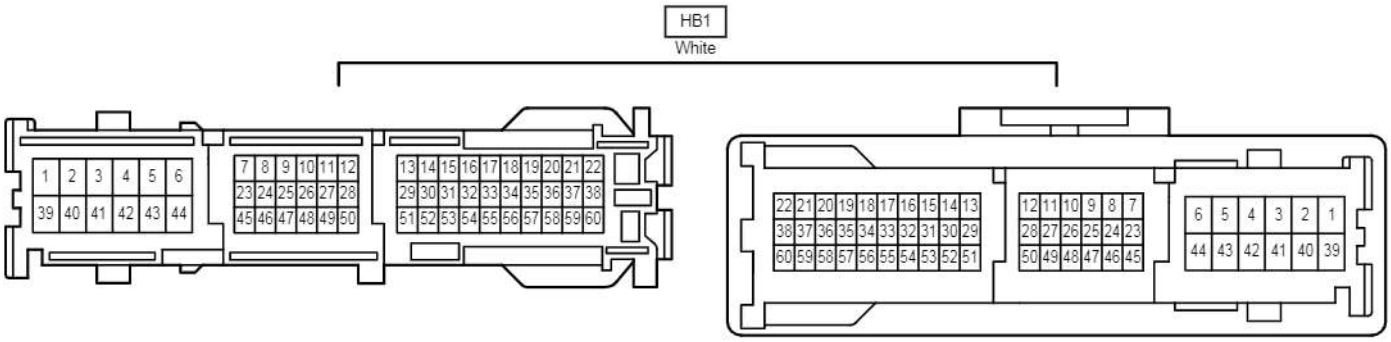


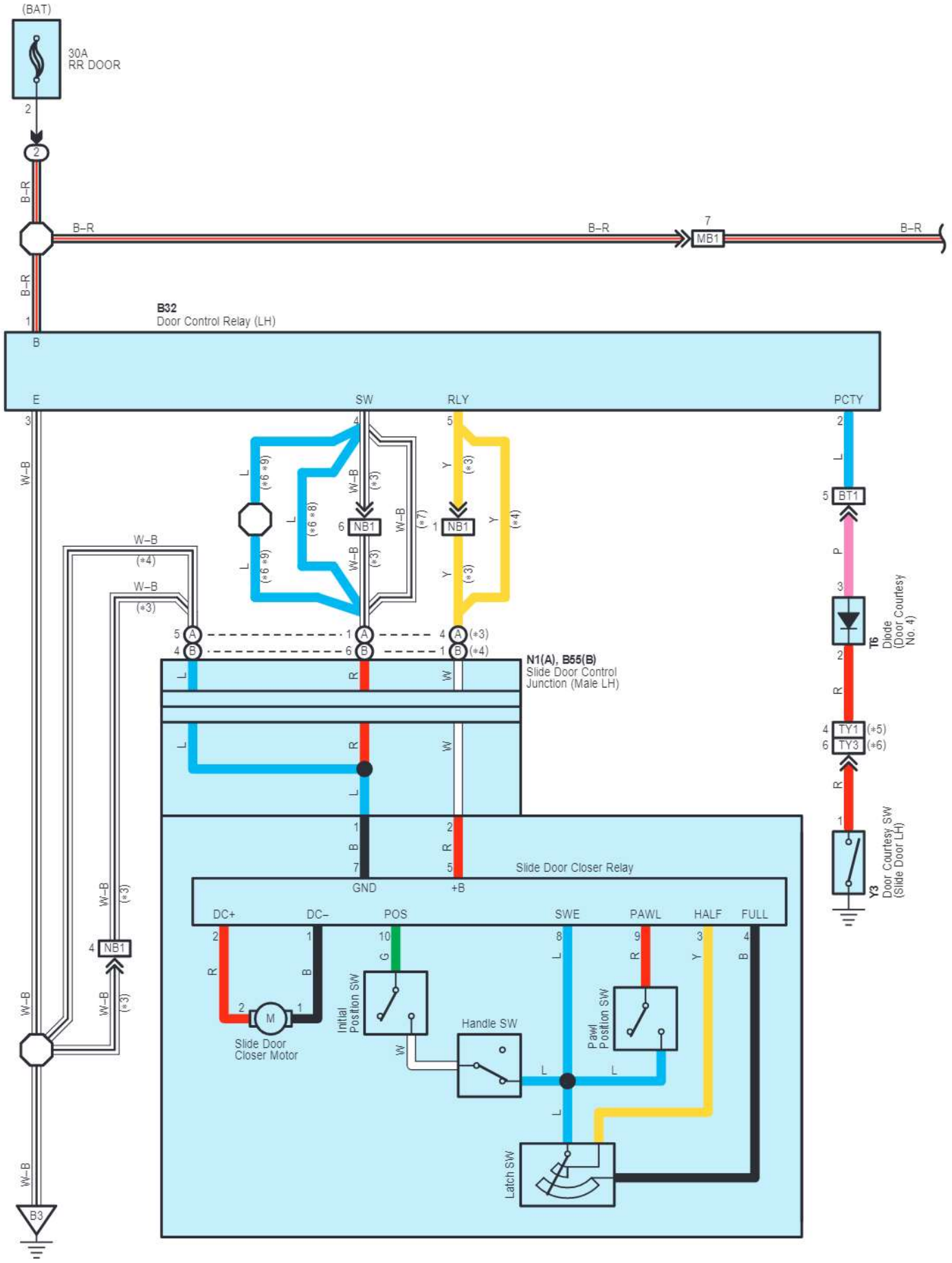
DB4
Gray



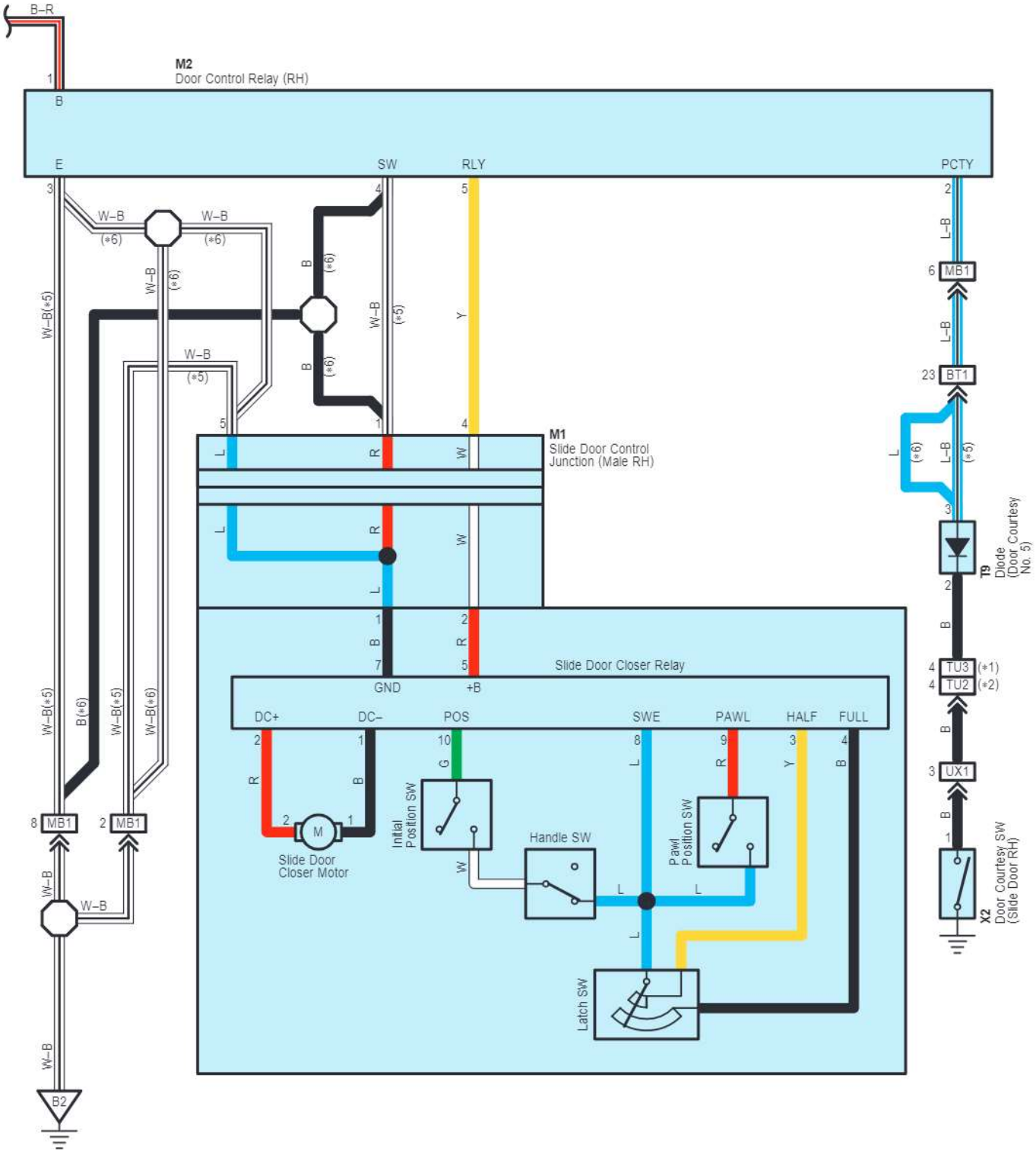
DB6
White



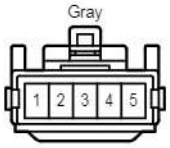

HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


(BAT)
30A
RR DOOR
B-R
B32
Door Control Relay (LH)
E
SW
RLY
PCTY
W-B
(*4)
(*3)
(*6 *9)
(*6 *8)
(*7)
(*4)
N1(A), B55(B)
Slide Door Control
Junction (Male LH)
Slide Door Closer Relay
GND
+B
DC+
DC-
POS
SWE
PAWL
HALF
FULL
Slide Door
Closer Motor
Initial
Position SW
Handle SW
Pawl
Position SW
Latch SW
MB1
BT1
NB1
TY1
TY3
B3
T6
Diode
(Door Courtesy
No. 4)
Y3
Door Courtesy SW
(Slide Door LH)

* 1 : Standard Body Standard Roof
* 2 : Except *1
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production
* 5 : Before Apr. 2012 Production
* 6 : From Apr. 2012 Production
* 7 : From Aug. 2010 Production until Apr. 2012 Production
* 8 : RHD Wide Body
* 9 : Except *8



B 32
Gray



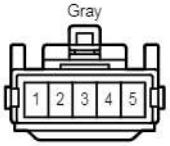
B 55
White



M 1
White



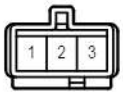
M 2
Gray



N 1
White



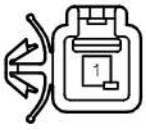
T 6
White



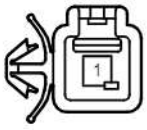
T 9
White



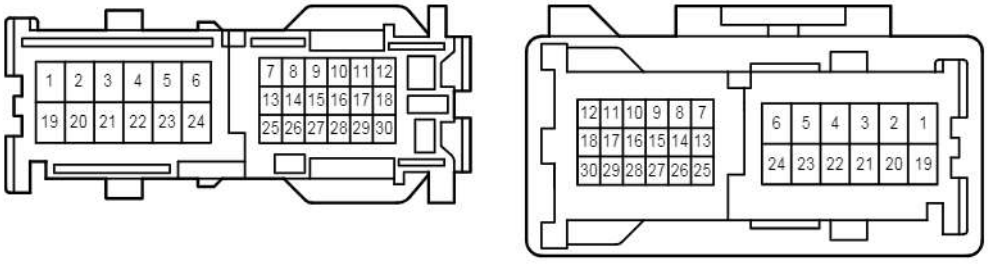
X 2
White



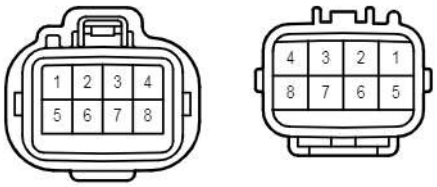
Y 3
White



BT1
White



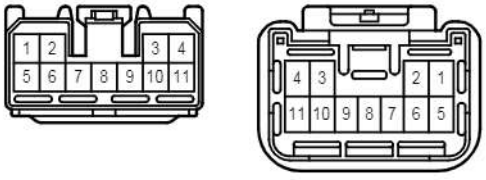
MB1
White



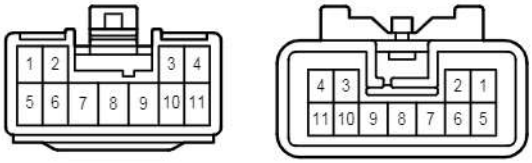
NB1
White



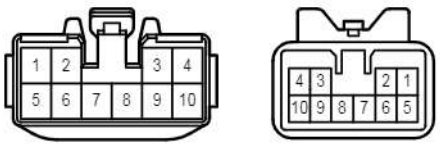
TU2
White



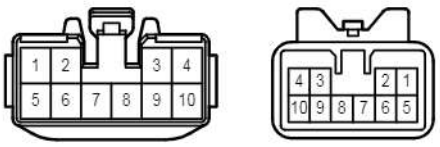
TU3
White

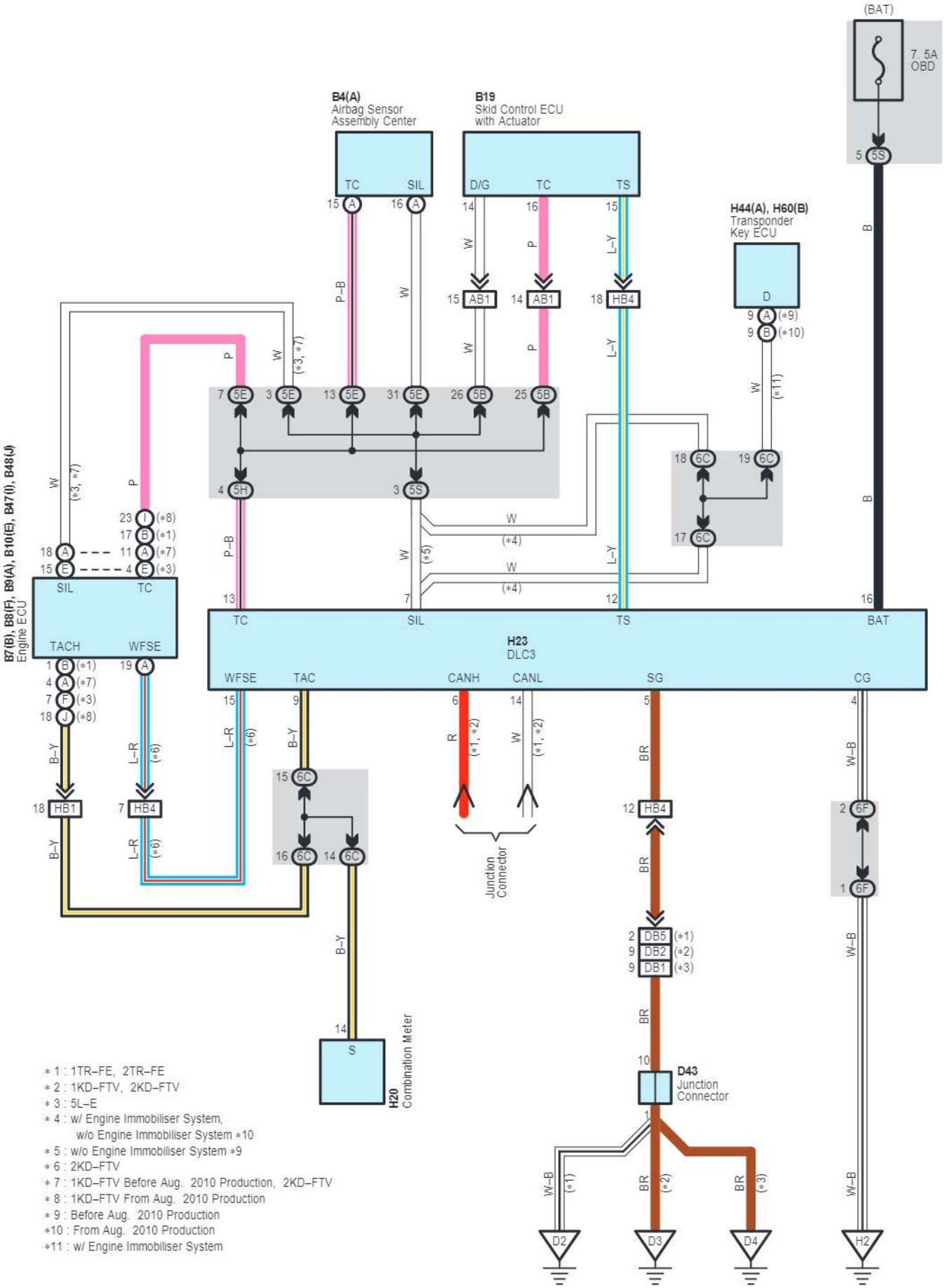


TY1
White



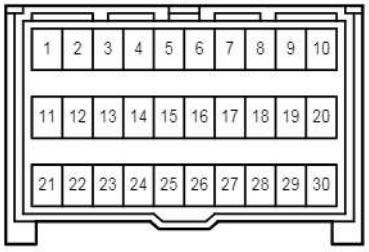
UX1
White



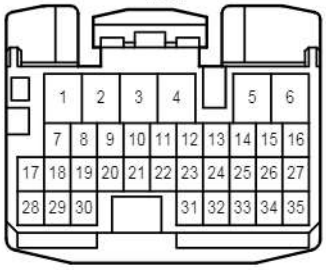


* 1 : 1TR–FE, 2TR–FE
* 2 : 1KD–FTV, 2KD–FTV
* 3 : 5L–E
* 4 : w/ Engine Immobiliser System,
  w/o Engine Immobiliser System *10
* 5 : w/o Engine Immobiliser System *9
* 6 : 2KD–FTV
* 7 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
* 8 : 1KD–FTV From Aug. 2010 Production
* 9 : Before Aug. 2010 Production
*10 : From Aug. 2010 Production
*11 : w/ Engine Immobiliser System

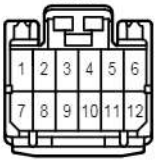
B 4
Yellow



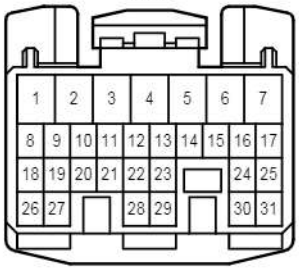
B 7
White



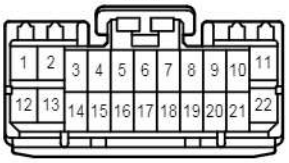
B 8
White



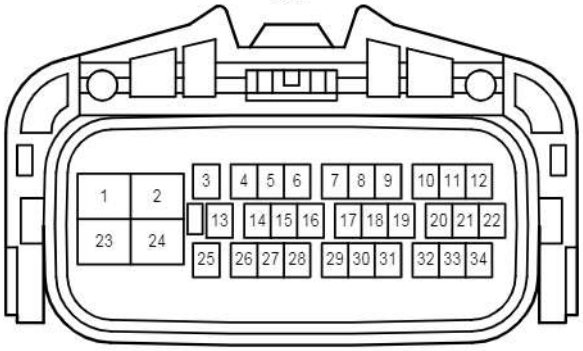
B 9
White



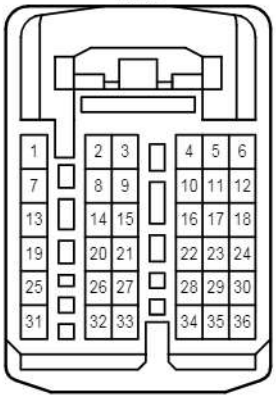
B 10
White



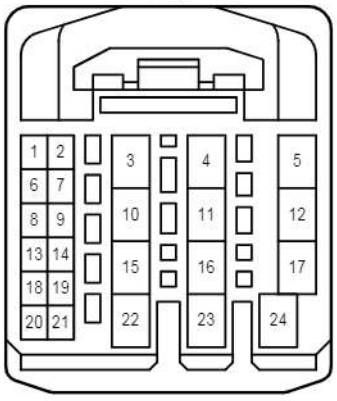
B 19
Black



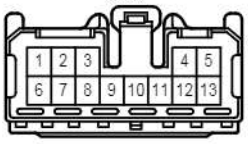
B 47
White



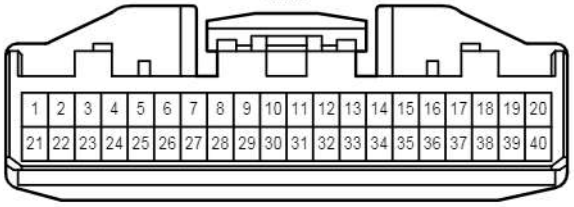
B 48
White



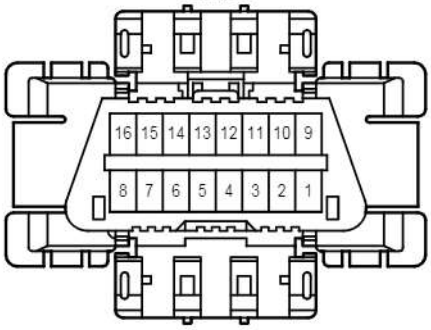
D 43
Black



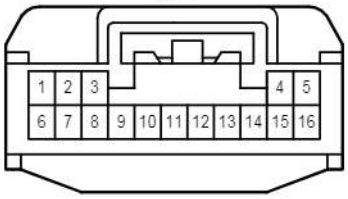
H 20
White



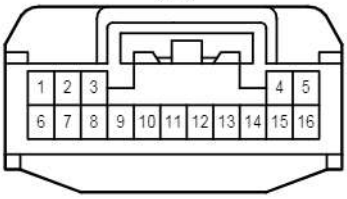
H 23
White



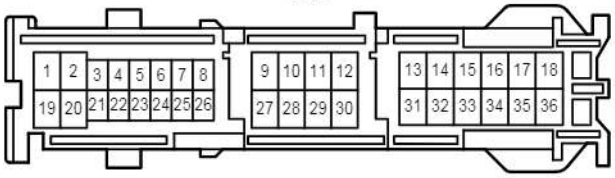
H 44
White



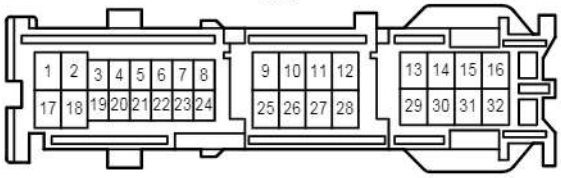
H 60
Black



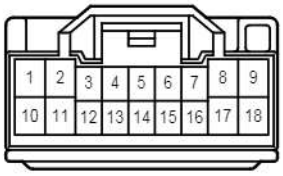
5B
White



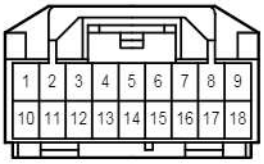
5E
White



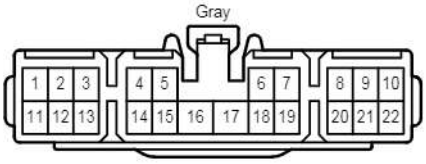
5H
White



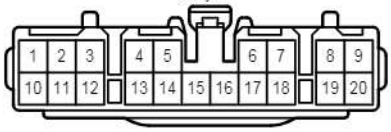
5S
White

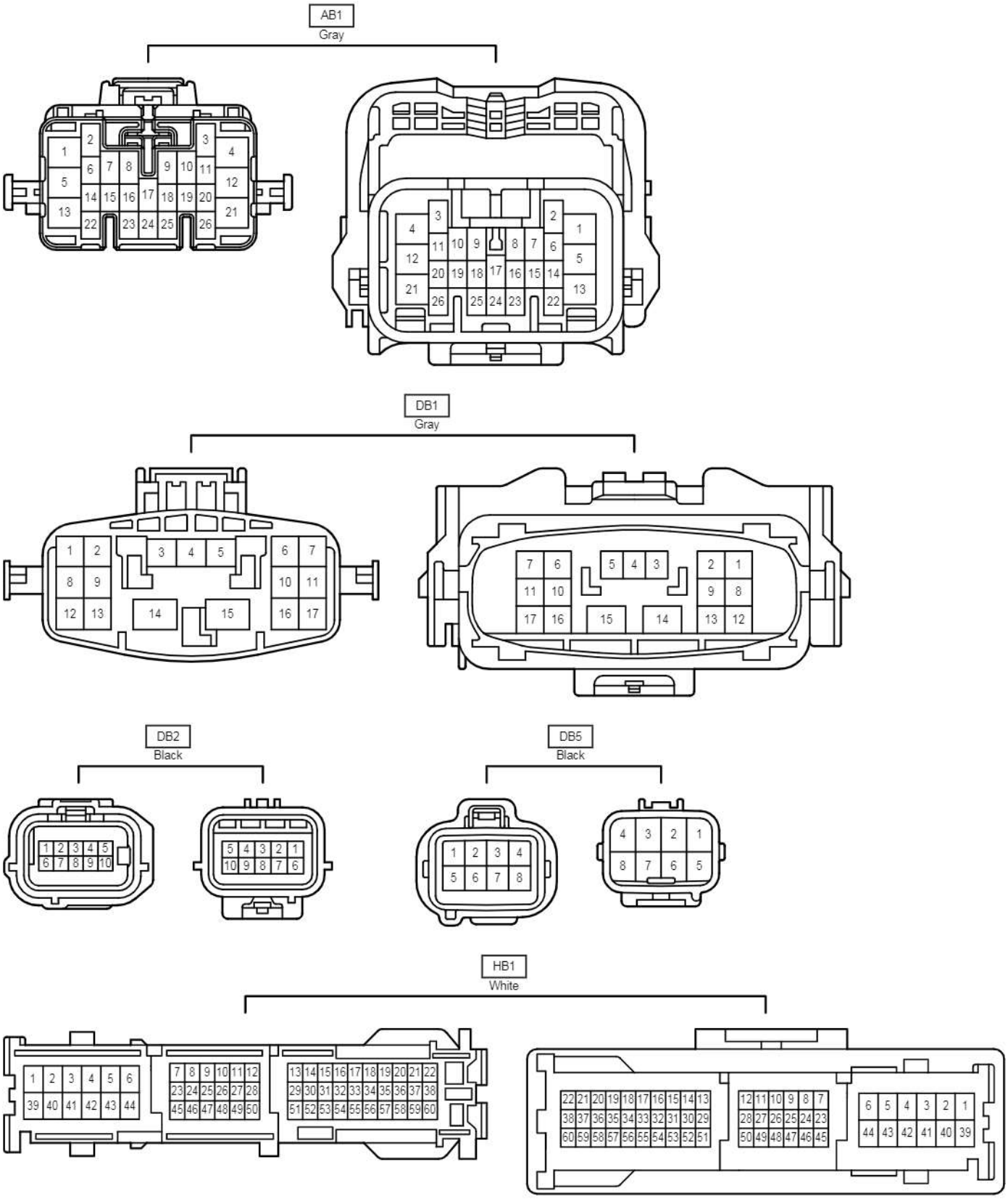


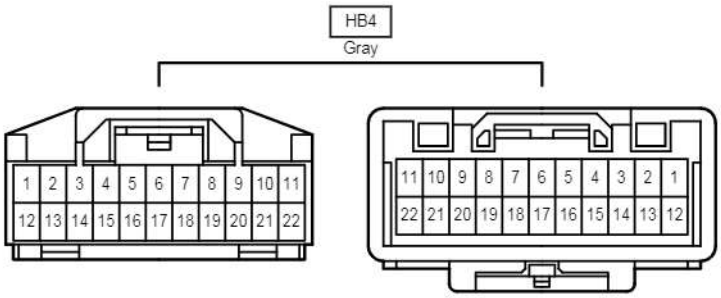
6C
Gray

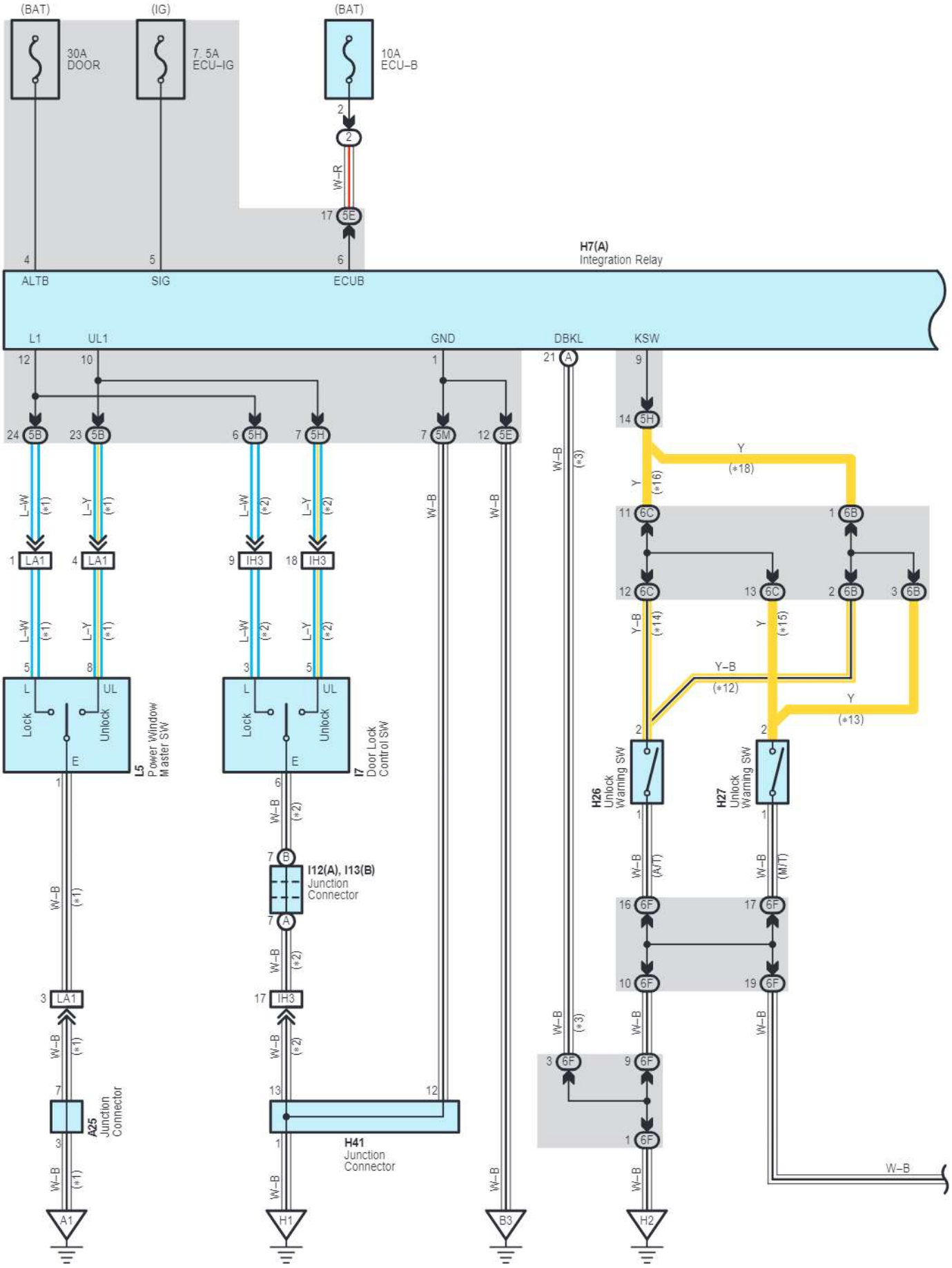


6F
Gray

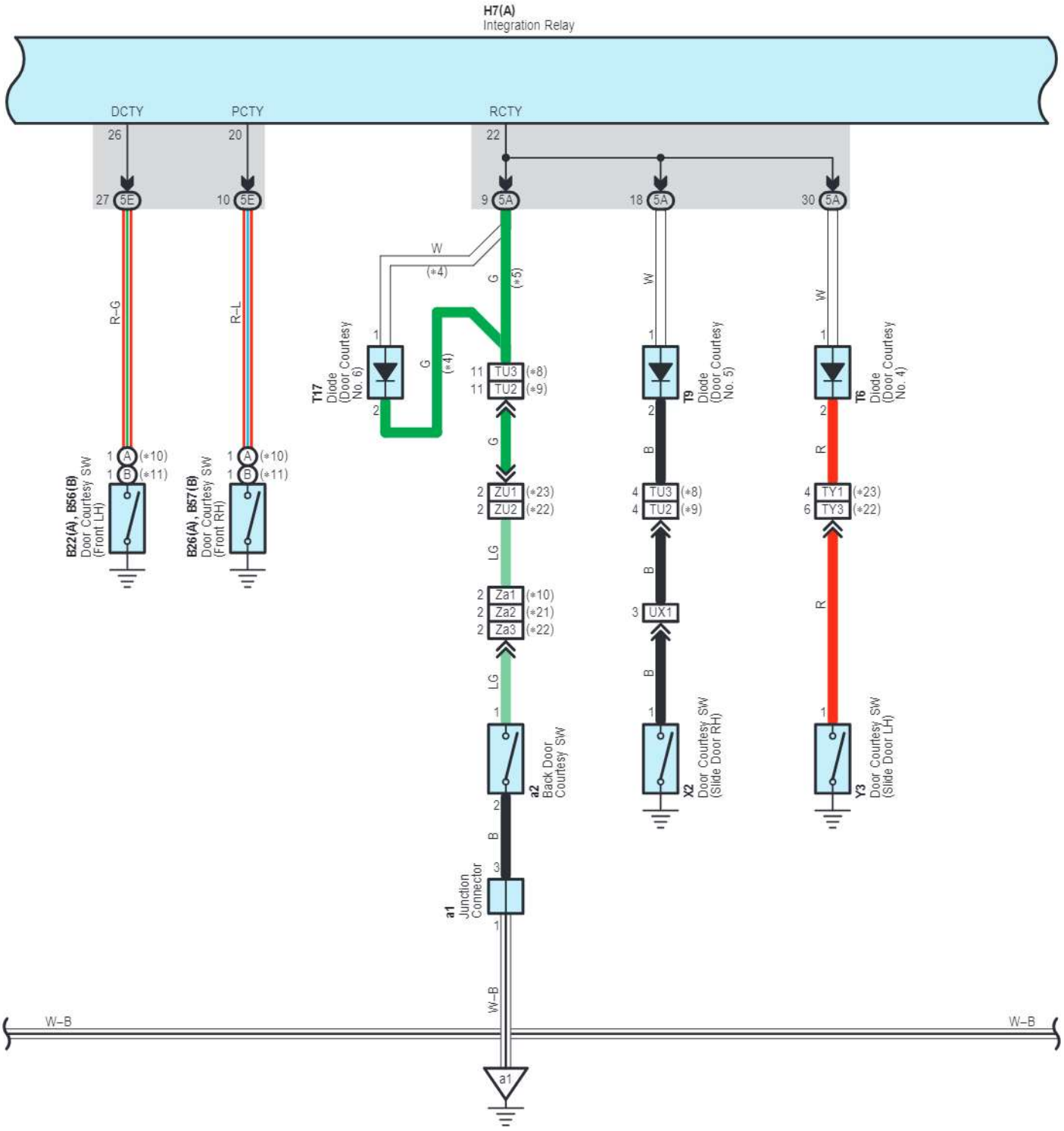


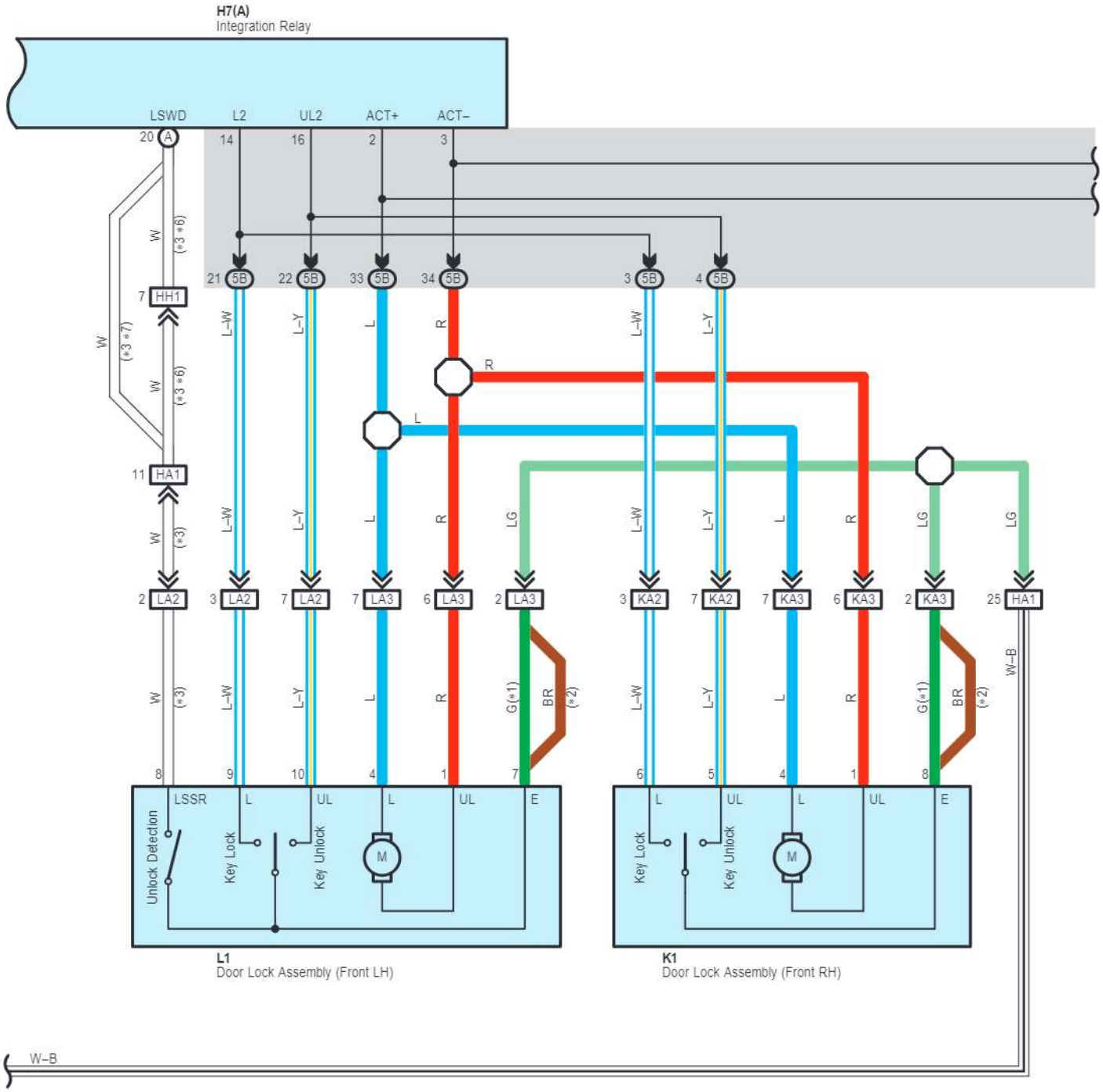

AB1
Gray
DB1
Gray
DB2
Black
DB5
Black
HB1
White


HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12

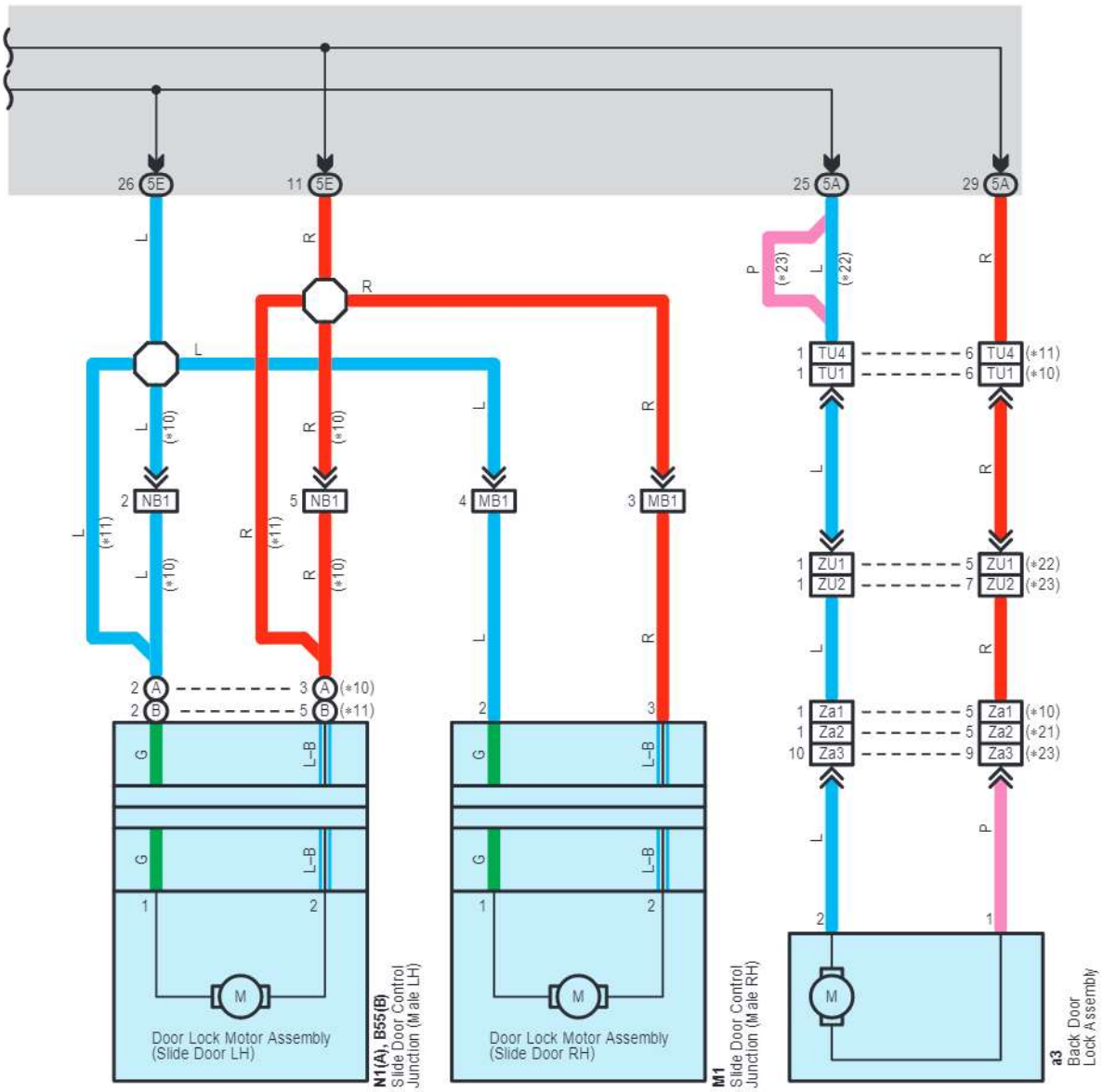

(BAT)
(IG)
(BAT)
30A
DOOR
7. 5A
ECU–IG
10A
ECU–B
W–R
4
5
6
ALTB
SIG
ECUB
H7(A)
Integration Relay
L1
UL1
GND
DBKL
KSW
L–W
L–Y
W–B
Y
Y–B
(*1)
(*2)
(*3)
(*12)
(*13)
(*14)
(*15)
(*16)
(*18)
(A/T)
(M/T)
L5
Power Window
Master SW
I7
Door Lock
Control SW
Lock
Unlock
I12(A), I13(B)
Junction
Connector
A25
Junction
Connector
H41
Junction
Connector
H26
Unlock
Warning SW
H27
Unlock
Warning SW
A1
H1
B3
H2

∗1 : w/ Power Window
∗2 : w/o Power Window
∗3 : w/ Wireless Door Lock Control
∗4 : 6 Speaker
∗5 : Except ∗4
∗8 : Standard Body Standard Roof
∗9 : Except ∗8
∗10 : Before Aug. 2010 Production
∗11 : From Aug. 2010 Production
∗12 : A/T ∗19, A/T ∗17
∗13 : M/T ∗19, M/T ∗17
∗14 : A/T ∗16
∗15 : M/T ∗16
∗16 : ∗20 ∗10
∗17 : ∗20 ∗11
∗18 : ∗19, ∗17
∗19 : w/ Engine Immobiliser System
∗20 : w/o Engine Immobiliser System
∗21 : From Aug. 2010 Production until Apr. 2012 Production
∗22 : From Apr. 2012 Production
∗23 : Before Apr. 2012 Production




H7(A)
Integration Relay
LSWD
L2
UL2
ACT+
ACT–
20 A
14
16
2
3
21 5B
22 5B
33 5B
34 5B
3 5B
4 5B
7 HH1
11 HA1
W
(*3 *6)
(*3 *7)
L–W
L–Y
L
R
LG
2 LA2
3 LA2
7 LA2
7 LA3
6 LA3
2 LA3
3 KA2
7 KA2
7 KA3
6 KA3
2 KA3
25 HA1
G(*1)
BR
(*2)
W–B
(*3)
8
9
10
4
1
7
6
5
LSSR
L
UL
E
Unlock Detection
Key Lock
Key Unlock
M
L1
Door Lock Assembly (Front LH)
K1
Door Lock Assembly (Front RH)

∗ 1 : w/ Power Window
∗ 2 : w/o Power Window
∗ 3 : w/ Wireless Door Lock Control
∗ 6 : Before Oct. 2006 Production
∗ 7 : From Oct. 2006 Production
∗10 : Before Aug. 2010 Production
∗11 : From Aug. 2010 Production
∗21 : From Aug. 2010 Production
until Apr. 2012 Production
∗22 : Before Apr. 2012 Production
∗23 : From Apr. 2012 Production



A 25
Dark Gray



B 22
Black



B 26
Black



B 55
White



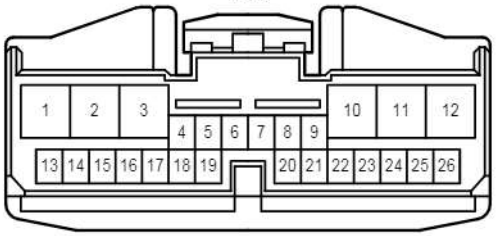
B 56
Black



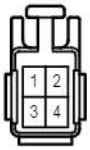
B 57
Black



H 7
White



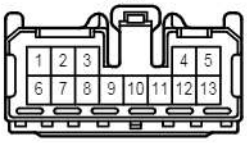
H 26
White



H 27
White



H 41
Black



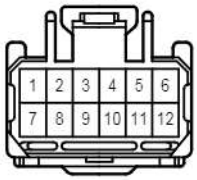
I 7
Black



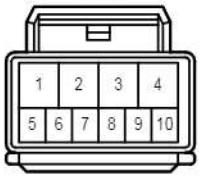
I 12
Blue



I 13
Blue



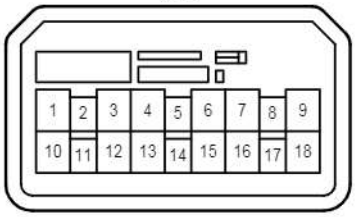
K 1
White



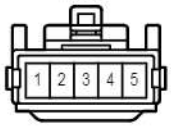
L 1
White



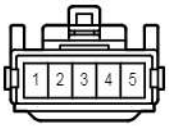
L 5
White



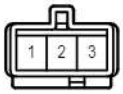
M 1
White



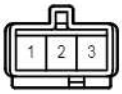
N 1
White



T 6
White



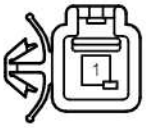
T 9
White



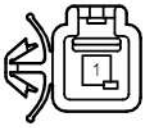
T 17
White



X 2
White



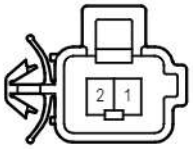
Y 3
White



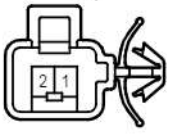
a 1
Black



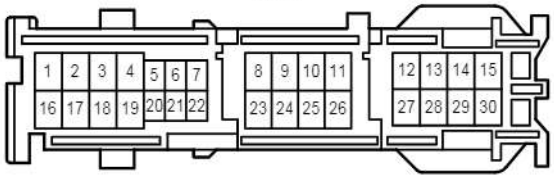
a 2
White



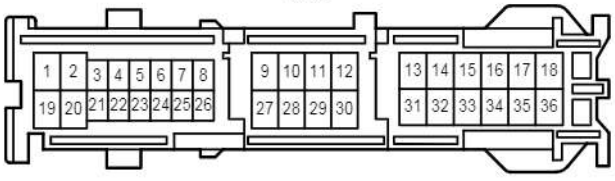
a 3
Gray



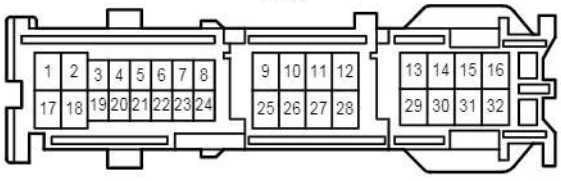
5A
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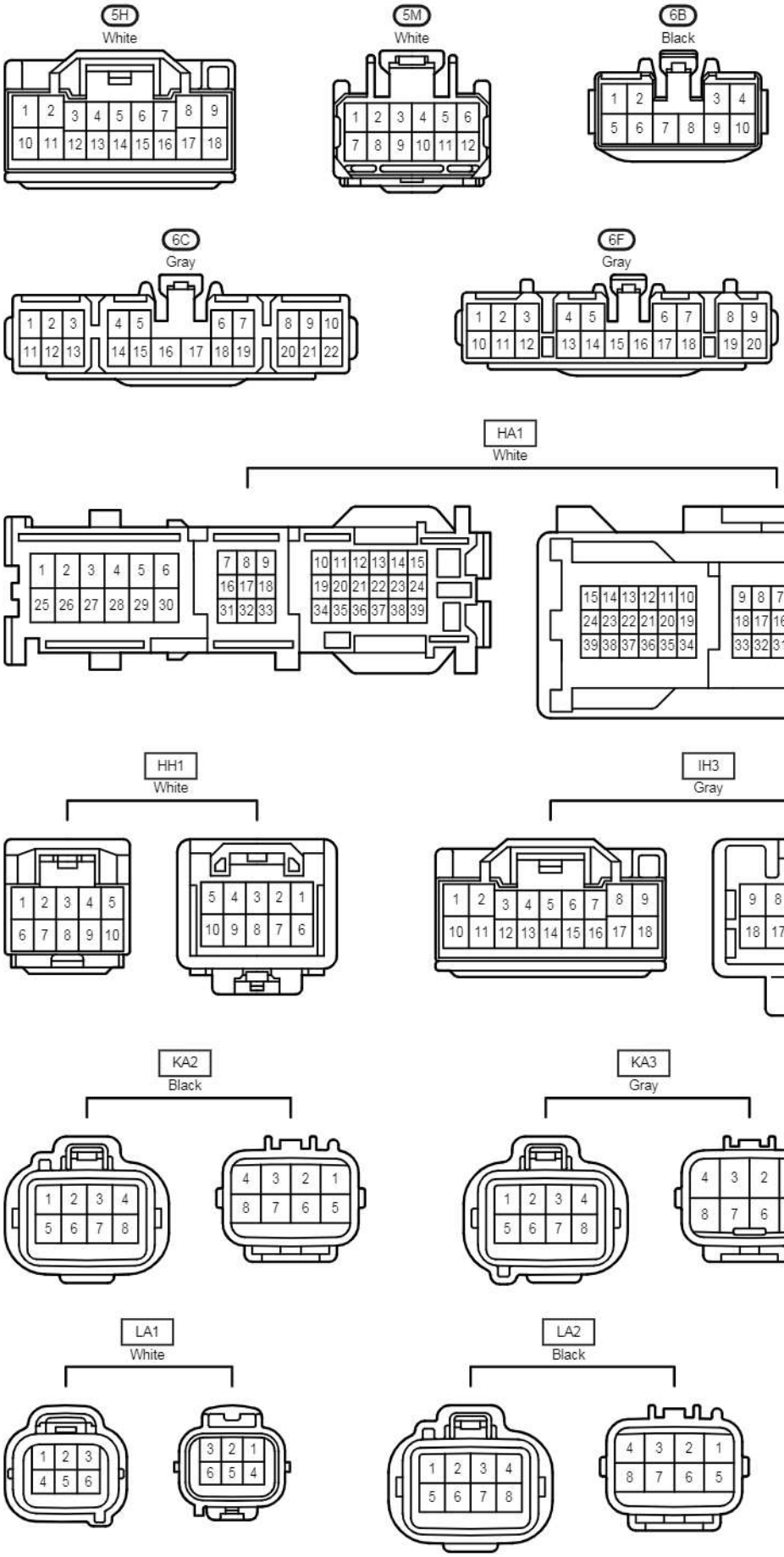


5B
White

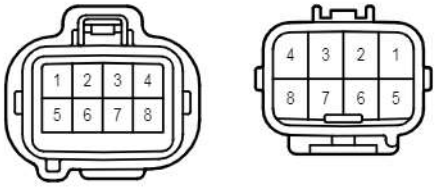


5E
White

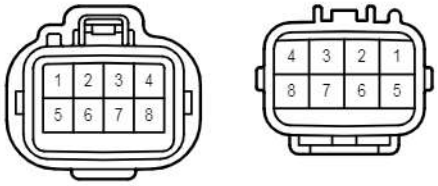



5H
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
5M
White
1 2 3 4 5 6
7 8 9 10 11 12
6B
Black
1 2 3 4
5 6 7 8 9 10
6C
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
HA1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
25 26 27 28 29 30 16 17 18 19 20 21 22 23 24
31 32 33 34 35 36 37 38 39
15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
24 23 22 21 20 19 18 17 16 30 29 28 27 26 25
39 38 37 36 35 34 33 32 31
HH1
White
1 2 3 4 5 6 7 8 9 10
5 4 3 2 1 10 9 8 7 6
IH3
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1 18 17 16 15 14 13 12 11 10
KA2
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5
KA3
Gray
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5
LA1
White
1 2 3 4 5 6
3 2 1 6 5 4
LA2
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5

LA3
Gray



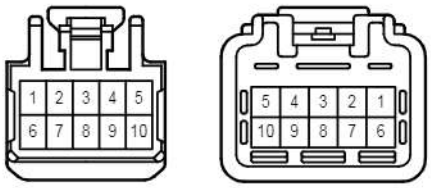
MB1
White



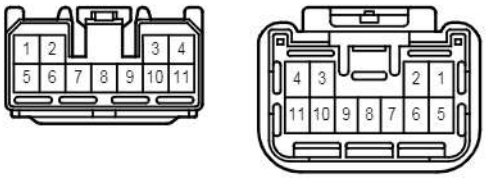
NB1
White



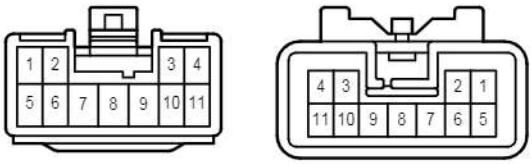
TU1
White



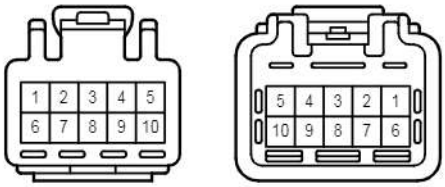
TU2
White



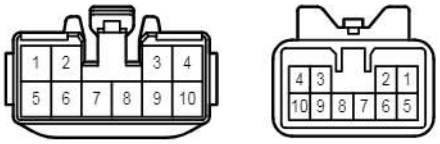
TU3
White



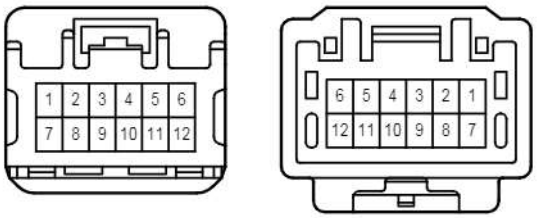
TU4
White



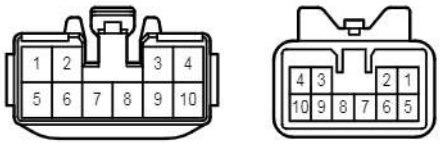
TY1
White

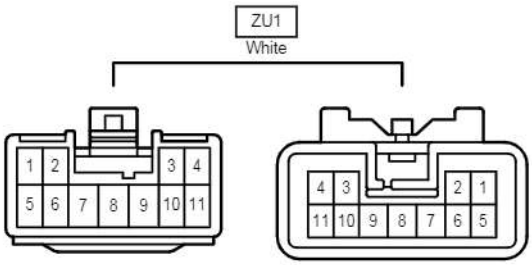


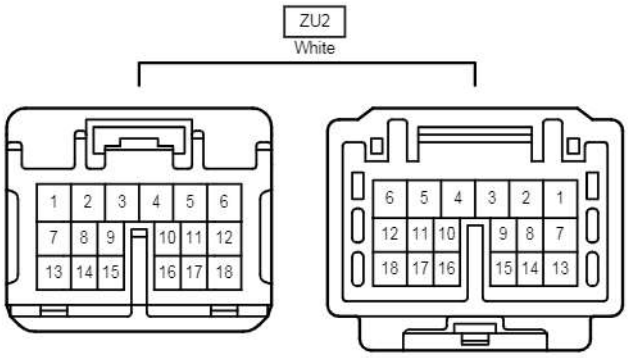
TY3
White

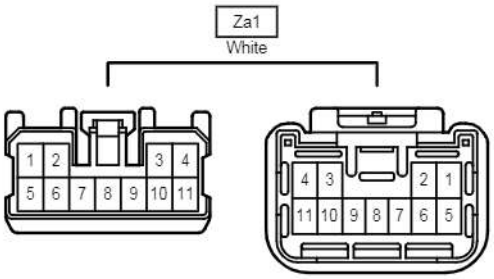


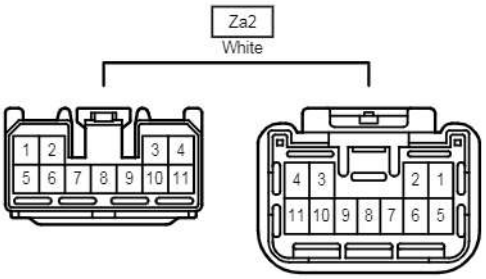
UX1
White

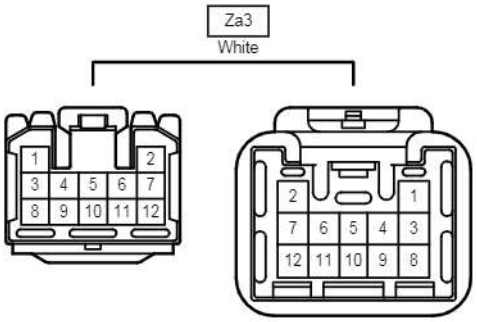


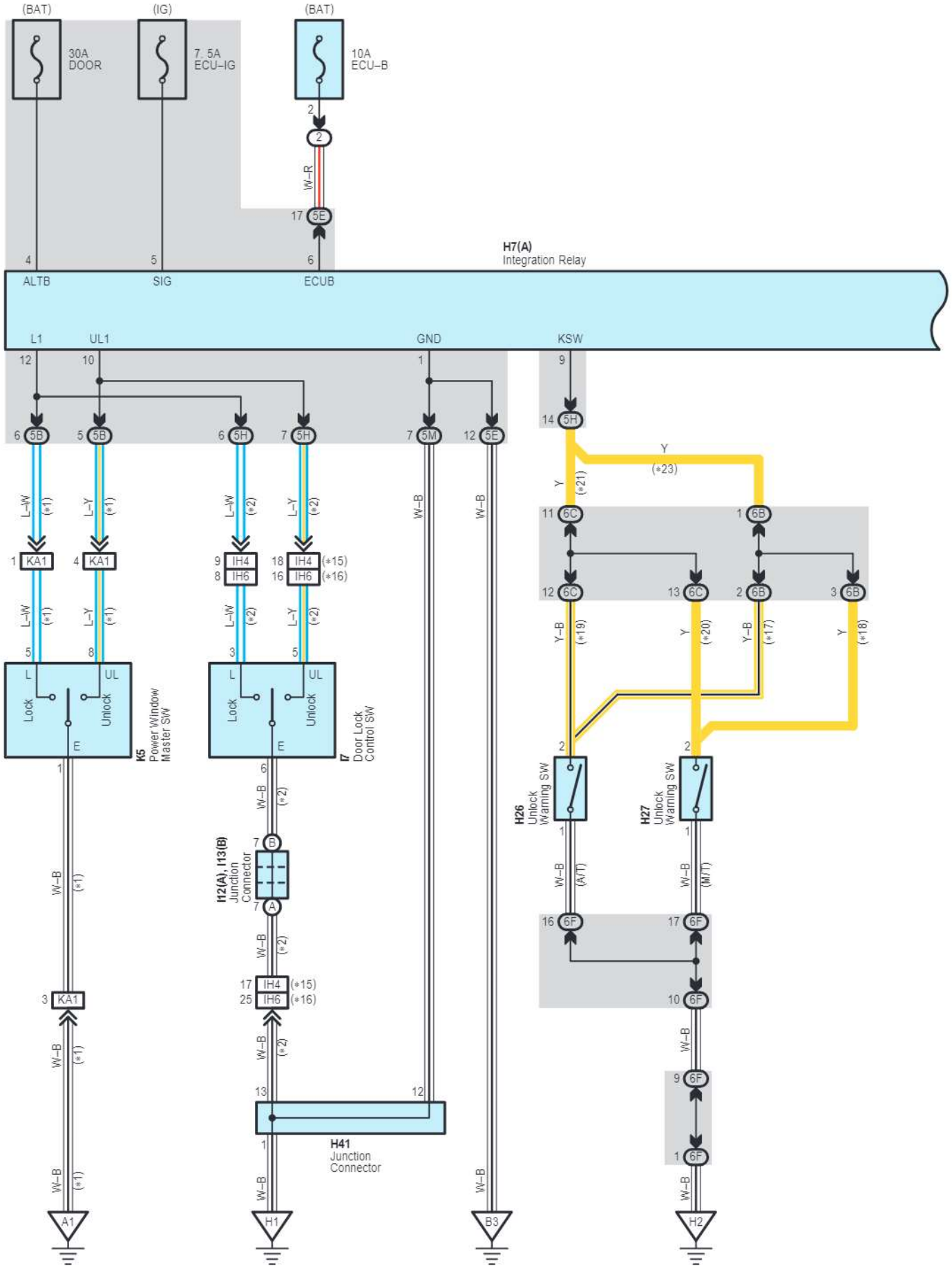

ZU1
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5


ZU2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

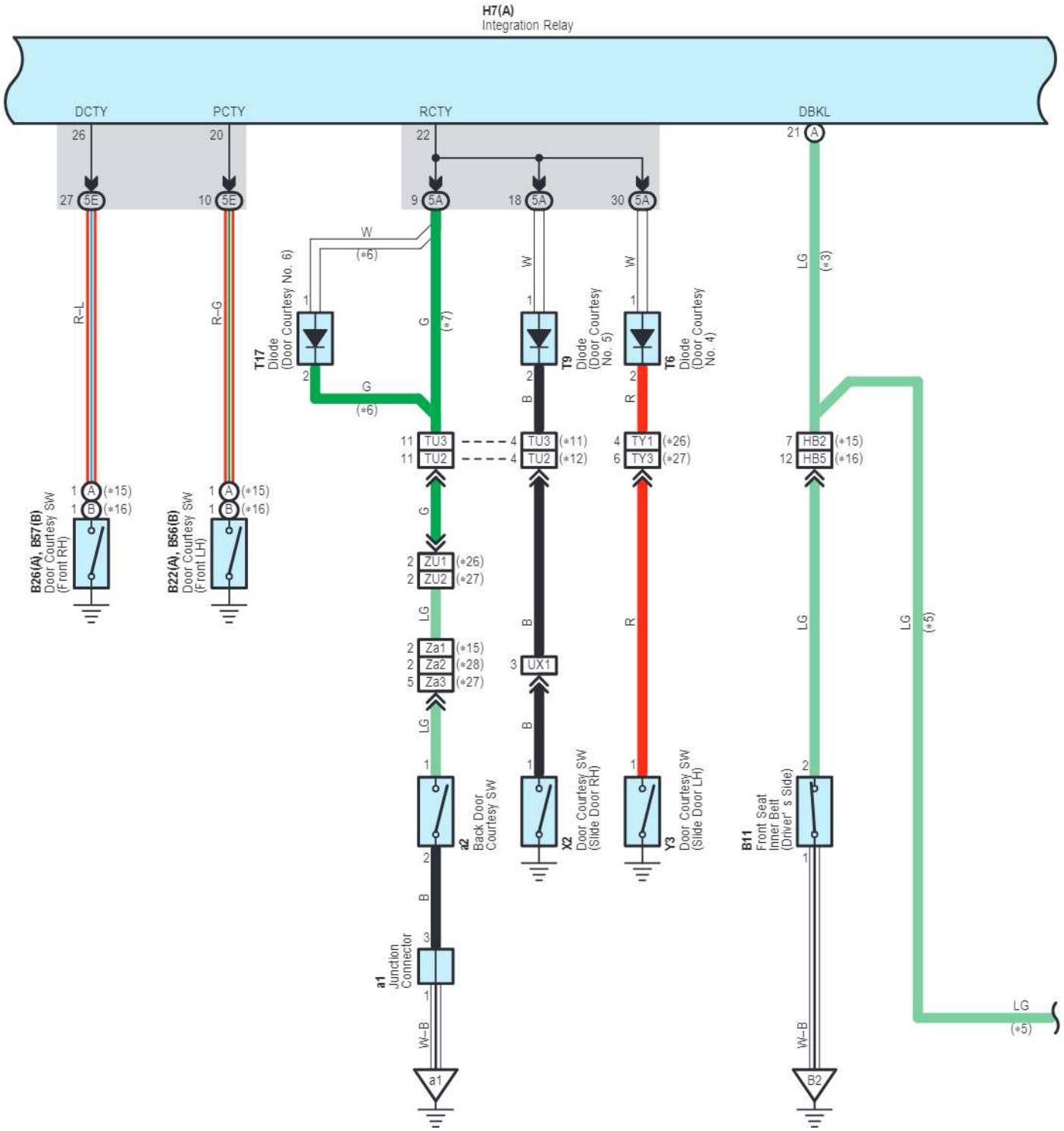

Za1
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5

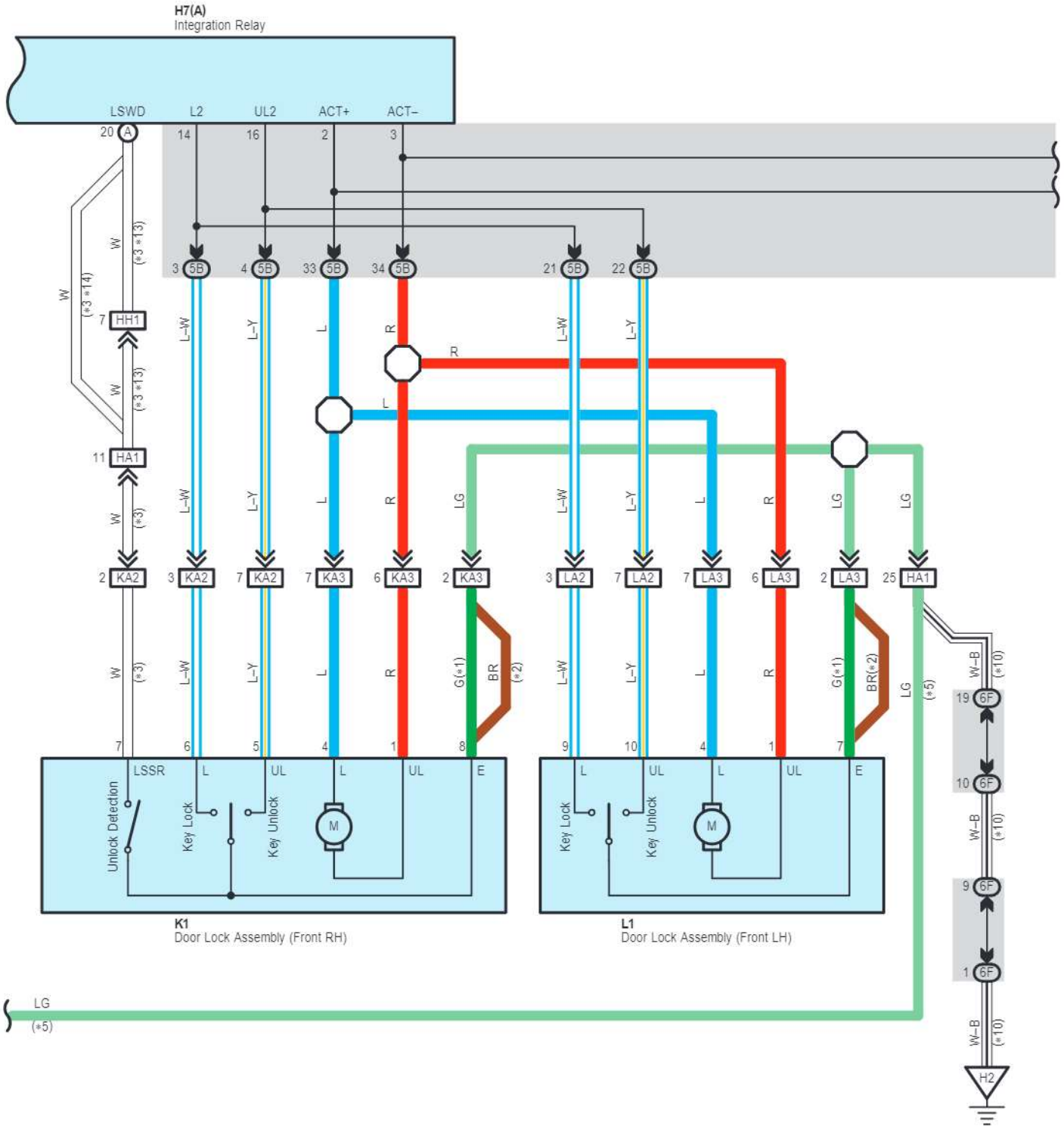

Za2
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5


Za3
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8

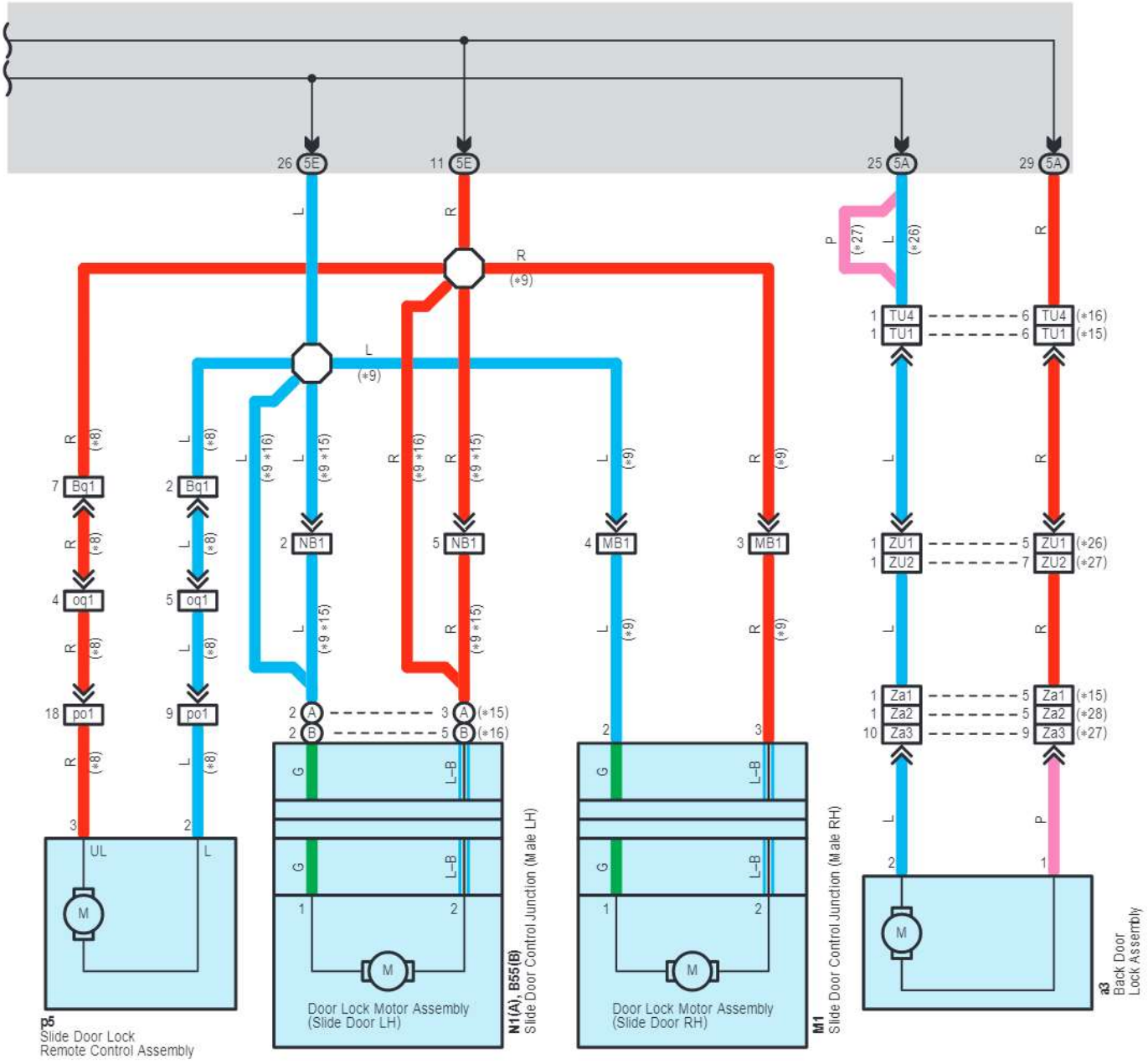

(BAT)
(IG)
(BAT)
30A
DOOR
7. 5A
ECU–IG
10A
ECU–B
W–R
17 5E
4
5
6
ALTB
SIG
ECUB
H7(A)
Integration Relay
L1
UL1
GND
KSW
12
10
1
9
6 5B
5 5B
6 5H
7 5H
7 5M
12 5E
14 5H
L–W
L–Y
(*1)
(*2)
1 KA1
4 KA1
9 IH4
8 IH6
18 IH4
16 IH6
(*15)
(*16)
Y
(*21)
(*23)
11 6C
1 6B
12 6C
13 6C
2 6B
3 6B
Y–B
(*19)
(*20)
(*17)
(*18)
L
UL
Lock
Unlock
E
K5
Power Window
Master SW
I7
Door Lock
Control SW
W–B
H26
Unlock
Warning SW
H27
Unlock
Warning SW
(A/T)
(M/T)
16 6F
17 6F
10 6F
9 6F
1 6F
3 KA1
17 IH4
25 IH6
I12(A), I13(B)
Junction
Connector
H41
Junction
Connector
A1
H1
B3
H2

∗1 : w/ Power Window
∗2 : w/o Power Window
∗3 : w/ Wireless Door Lock Control
∗4 : w/o Wireless Door Lock Control
∗5 : 2TR–FE ∗4, 1KD–FTV ∗4, 2KD–FTV ∗4, 1TR–FE
∗6 : 6 Speaker
∗7 : Except ∗6
∗11 : Standard Body Standard Roof
∗12 : Except ∗11
∗15 : Before Aug. 2010 Production
∗16 : From Aug. 2010 Production
∗17 : A/T ∗24, A/T ∗22
∗18 : M/T ∗24, M/T ∗22
∗19 : A/T ∗21
∗20 : M/T ∗21
∗21 : ∗25 ∗15
∗22 : ∗25 ∗16
∗23 : ∗24, ∗22
∗24 : w/ Engine Immobiliser System
∗25 : w/o Engine Immobiliser System
∗26 : Before Apr. 2012 Production
∗27 : From Apr. 2012 Production
∗28 : From Aug. 2010 Production until Apr. 2012 Production




H7(A)
Integration Relay
LSWD
L2
UL2
ACT+
ACT–
20 A
14
16
2
3
3 5B
4 5B
33 5B
34 5B
21 5B
22 5B
7 HH1
11 HA1
2 KA2
3 KA2
7 KA2
7 KA3
6 KA3
2 KA3
3 LA2
7 LA2
7 LA3
6 LA3
2 LA3
25 HA1
W
(*3 *14)
(*3 *13)
L–W
L–Y
L
R
LG
G(*1)
BR
(*2)
(*3)
(*5)
W–B
(*10)
19 6F
10 6F
9 6F
1 6F
H2
LSSR
Unlock Detection
Key Lock
Key Unlock
M
UL
E
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)

∗ 1 : w/ Power Window
∗ 2 : w/o Power Window
∗ 3 : w/ Wireless Door Lock Control
∗ 4 : w/o Wireless Door Lock Control
∗ 5 : 2TR–FE ∗4, 1KD–FTV ∗4, 2KD–FTV ∗4, 1TR–FE
∗ 8 : w/ Power Slide Door
∗ 9 : w/o Power Slide Door
∗10 : 2TR–FE ∗3, 1KD–FTV ∗3, 2KD–FTV ∗3, 5L–E
∗13 : Before Apr. 2009 Production
∗14 : From Apr. 2009 Production
∗15 : Before Aug. 2010 Production
∗16 : From Aug. 2010 Production
∗26 : Before Apr. 2012 Production
∗27 : From Apr. 2012 Production
∗28 : From Aug. 2010 Production until Apr. 2012 Production



B 11
White



B 22
Black



B 26
Black



B 55
White



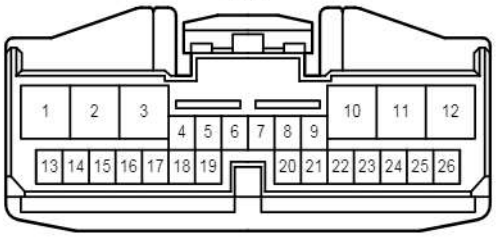
B 56
Black



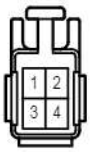
B 57
Black



H 7
White



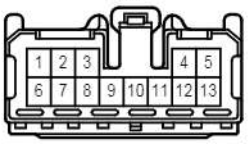
H 26
White



H 27
White



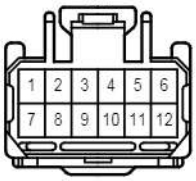
H 41
Black



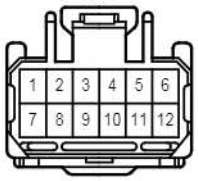
I 7
Black



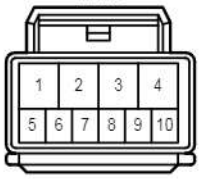
I 12
Blue



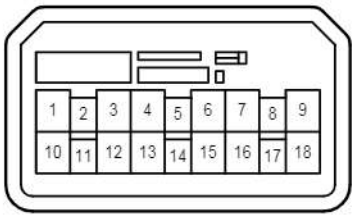
I 13
Blue



K 1
White



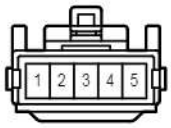
K 5
White



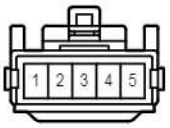
L 1
White



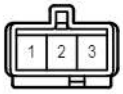
M 1
White



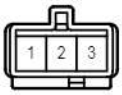
N 1
White



T 6
White



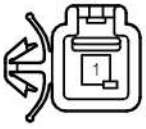
T 9
White



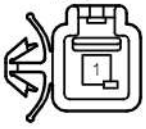
T 17
White



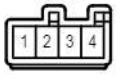
X 2
White



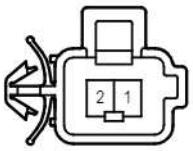
Y 3
White



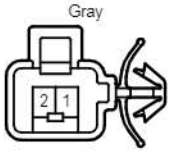
a 1
Black



a 2
White



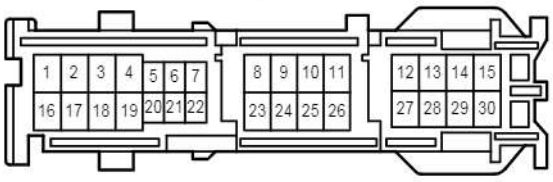
a 3
Gray



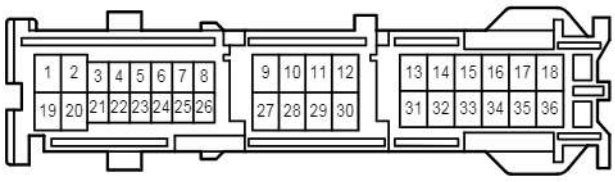
p 5
Black



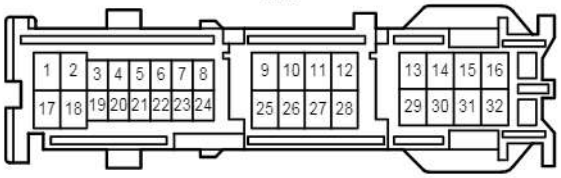
5A
White



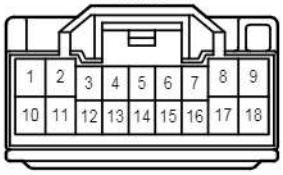
5B
White



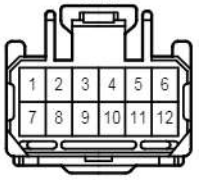
5E
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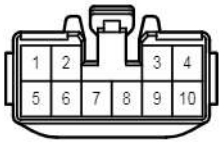
5H
White



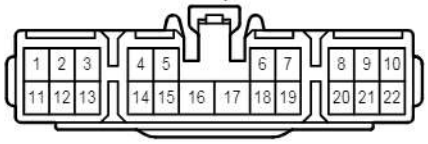
5M
White



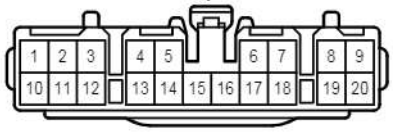
6B
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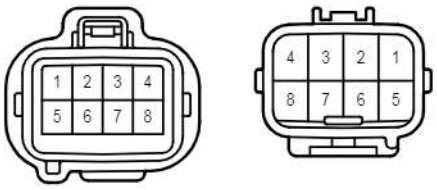
6C
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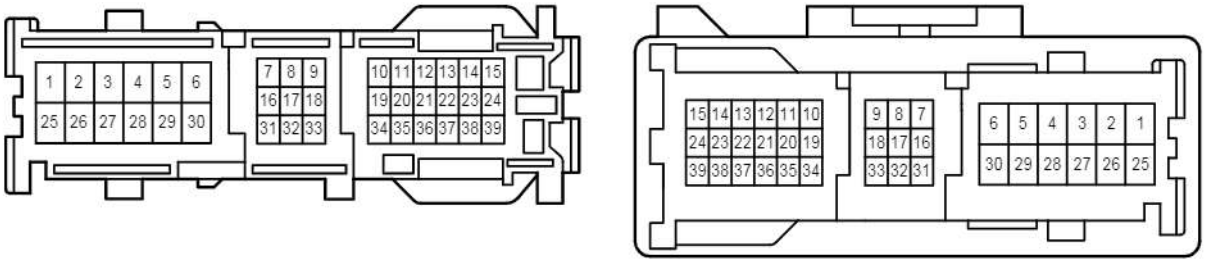
6F
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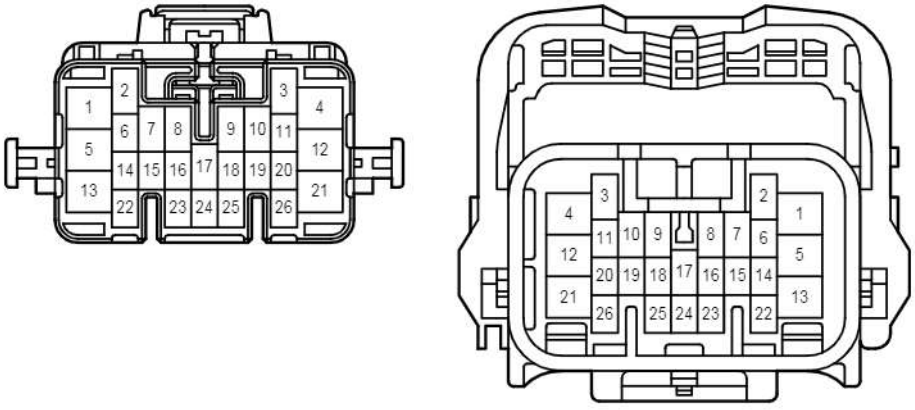
Bq1
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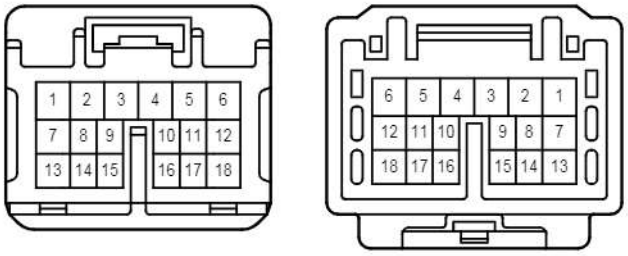
HA1
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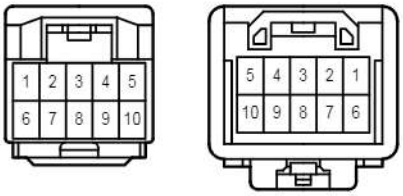
HB2
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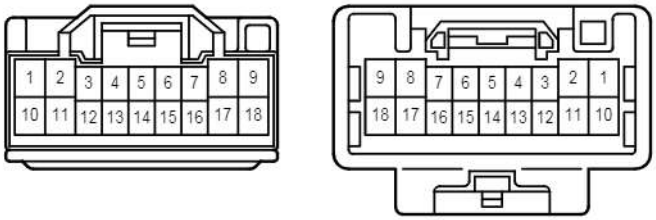
HB5
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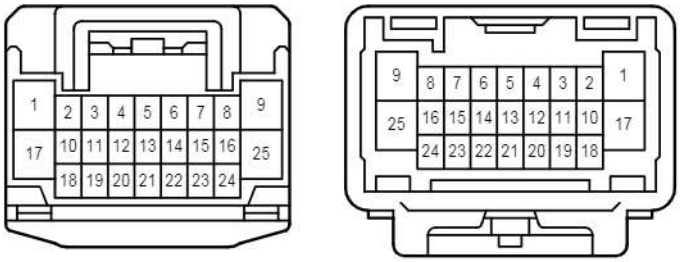
HH1
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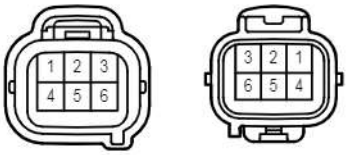
IH4
Gray



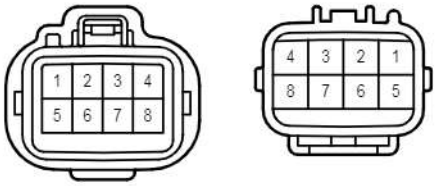
IH6
Gray



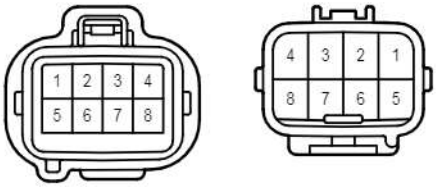
KA1
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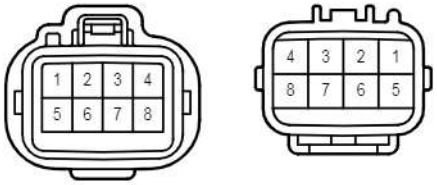
KA2
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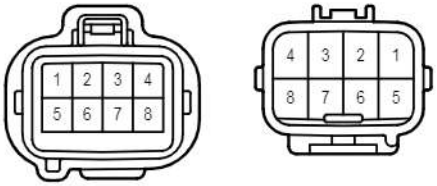
KA3
Gray



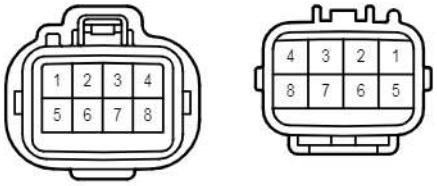
LA2
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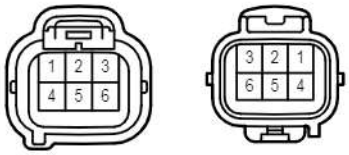
LA3
Gray



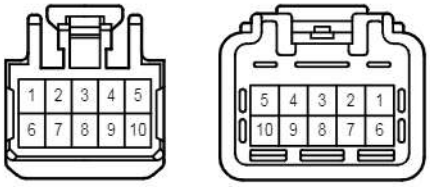
MB1
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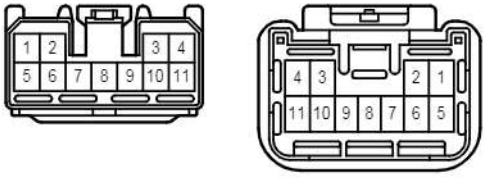
NB1
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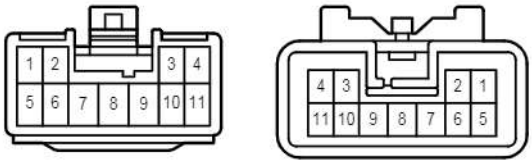
TU1
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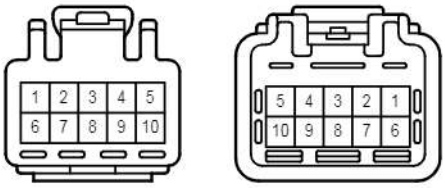
TU2
White



TU3
White



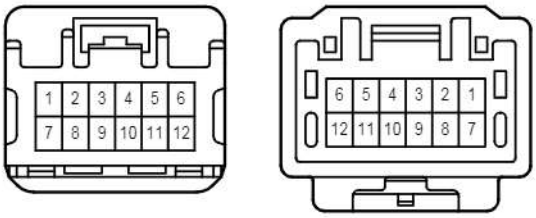
TU4
White



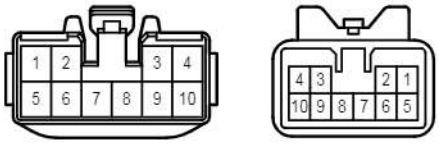
TY1
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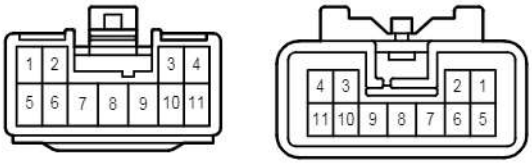
TY3
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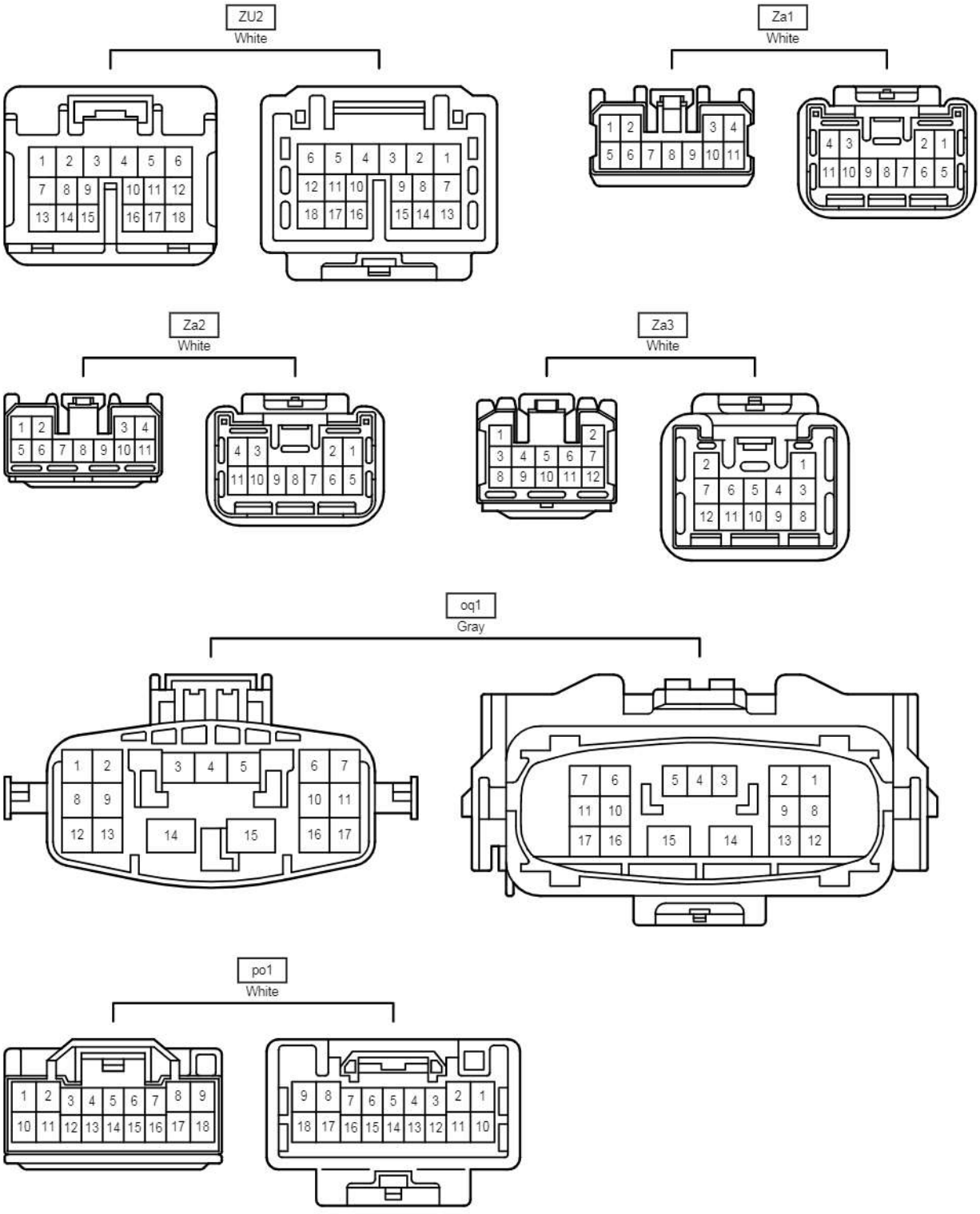


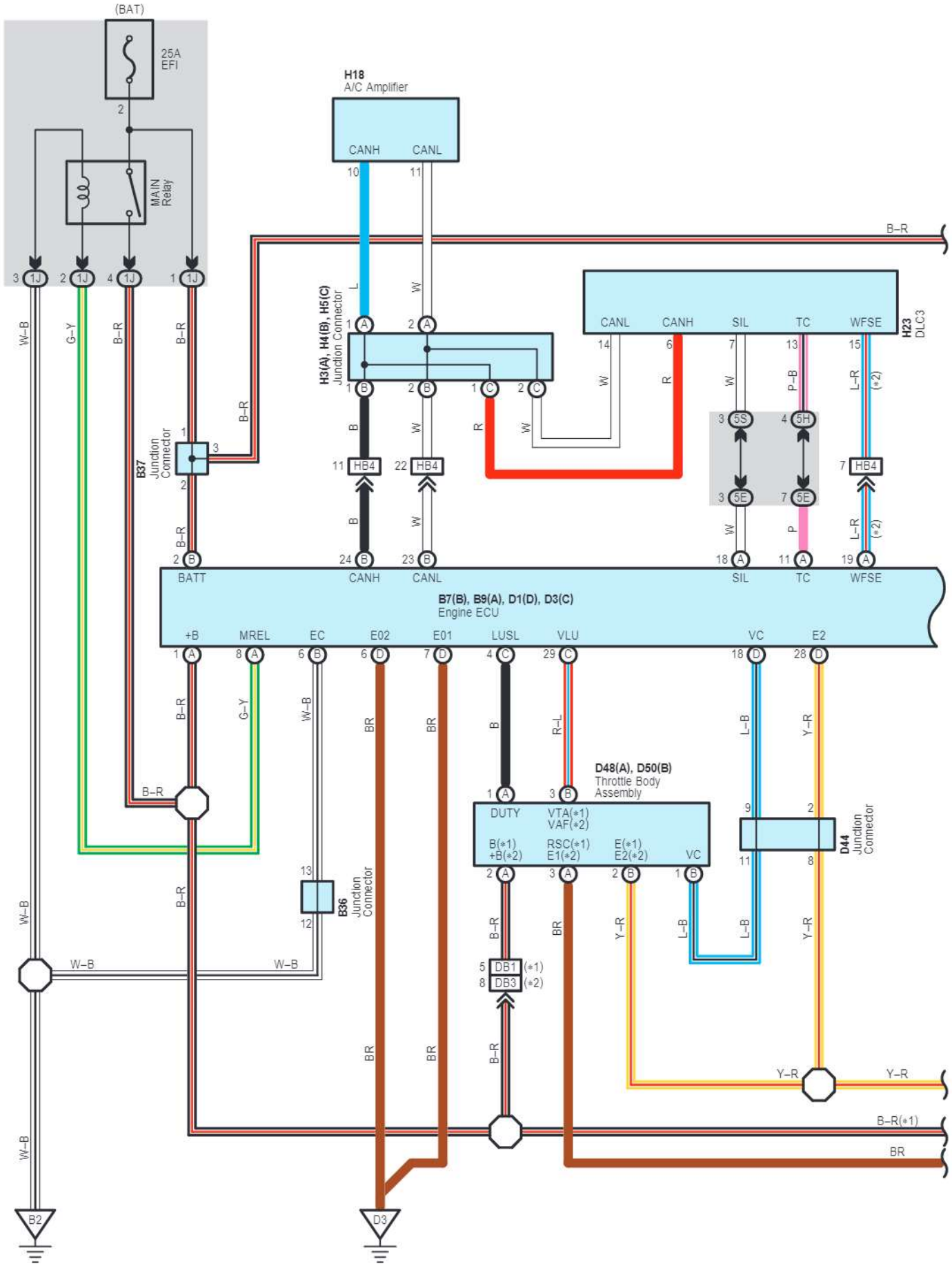
UX1
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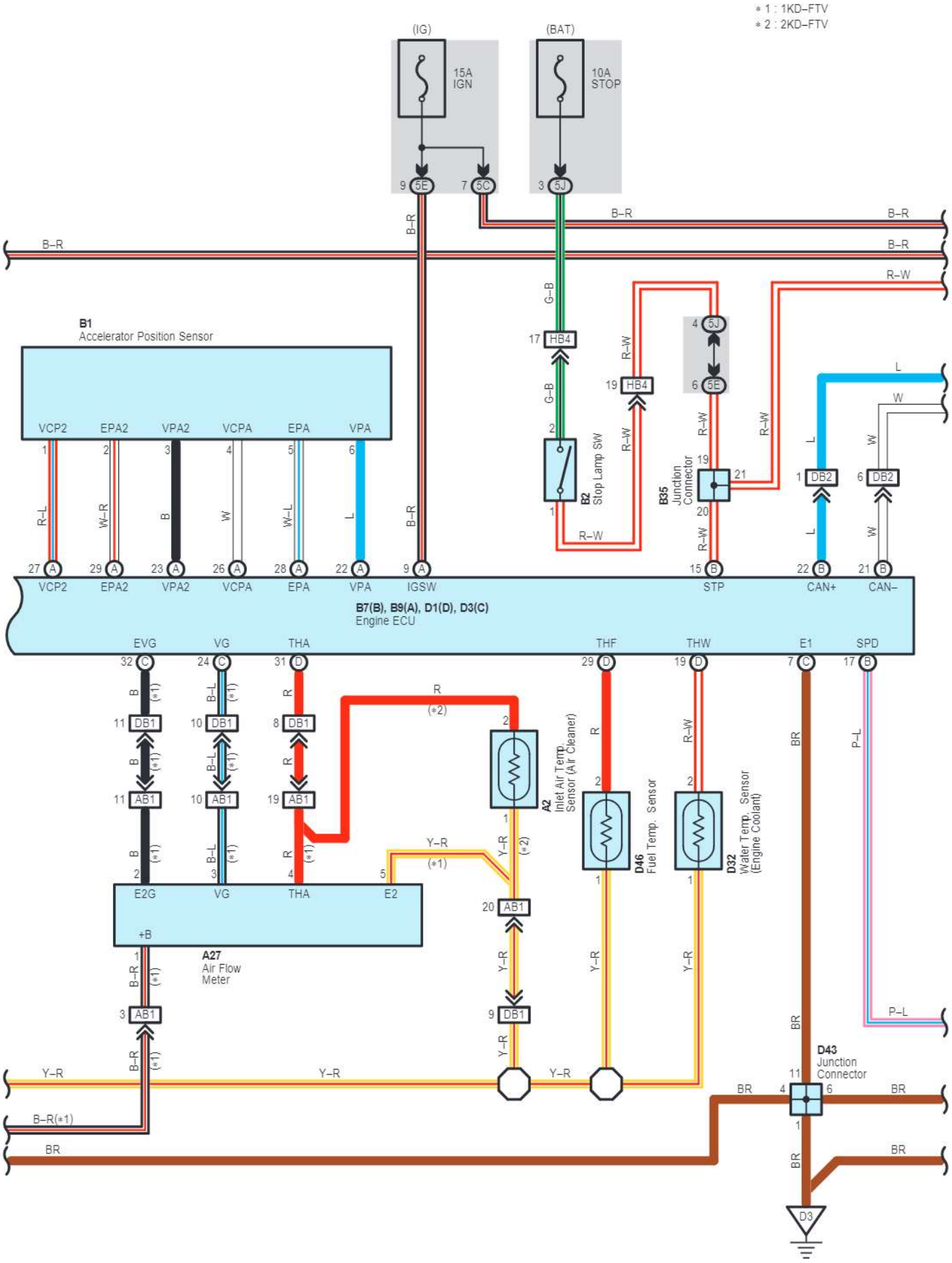


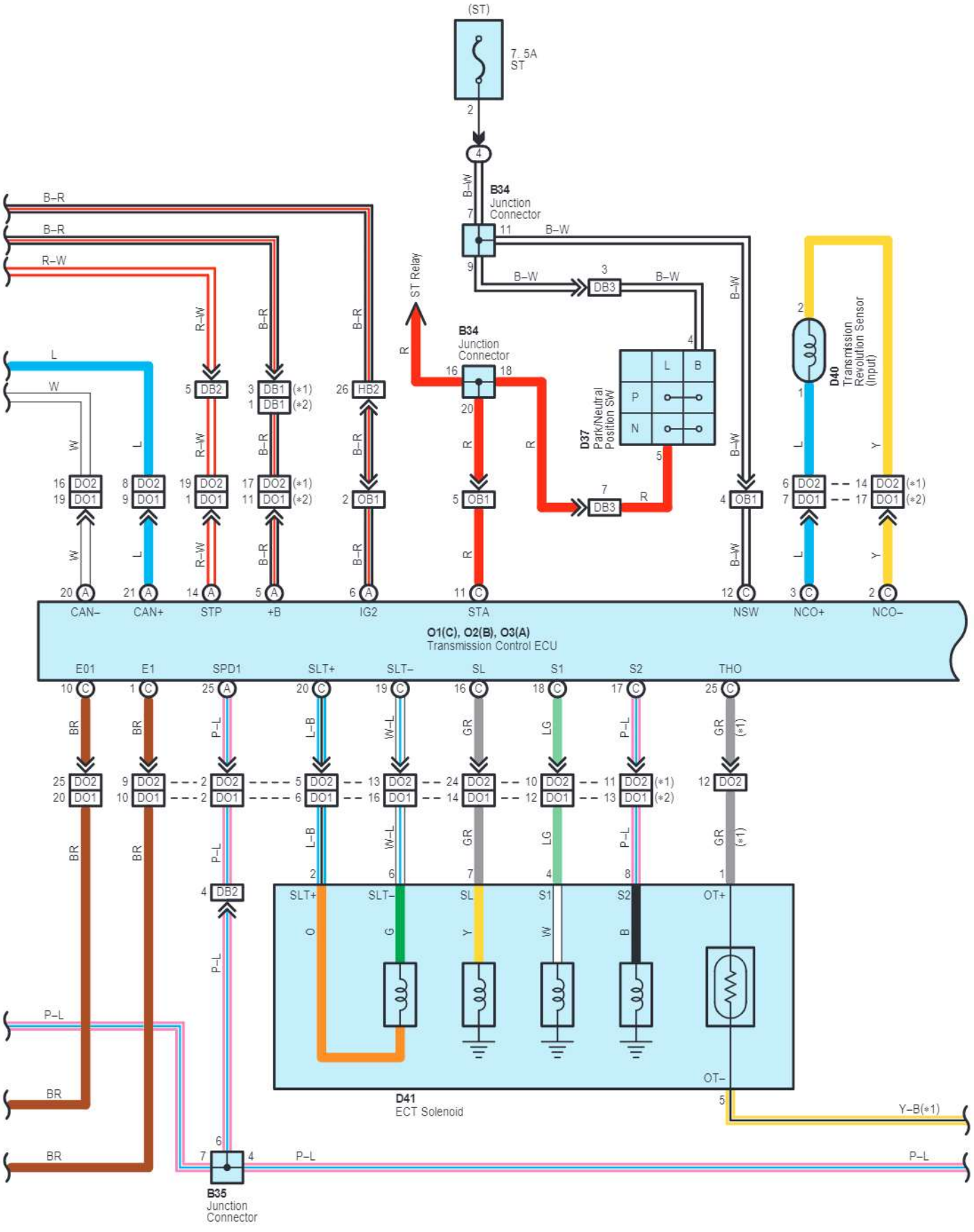
ZU1
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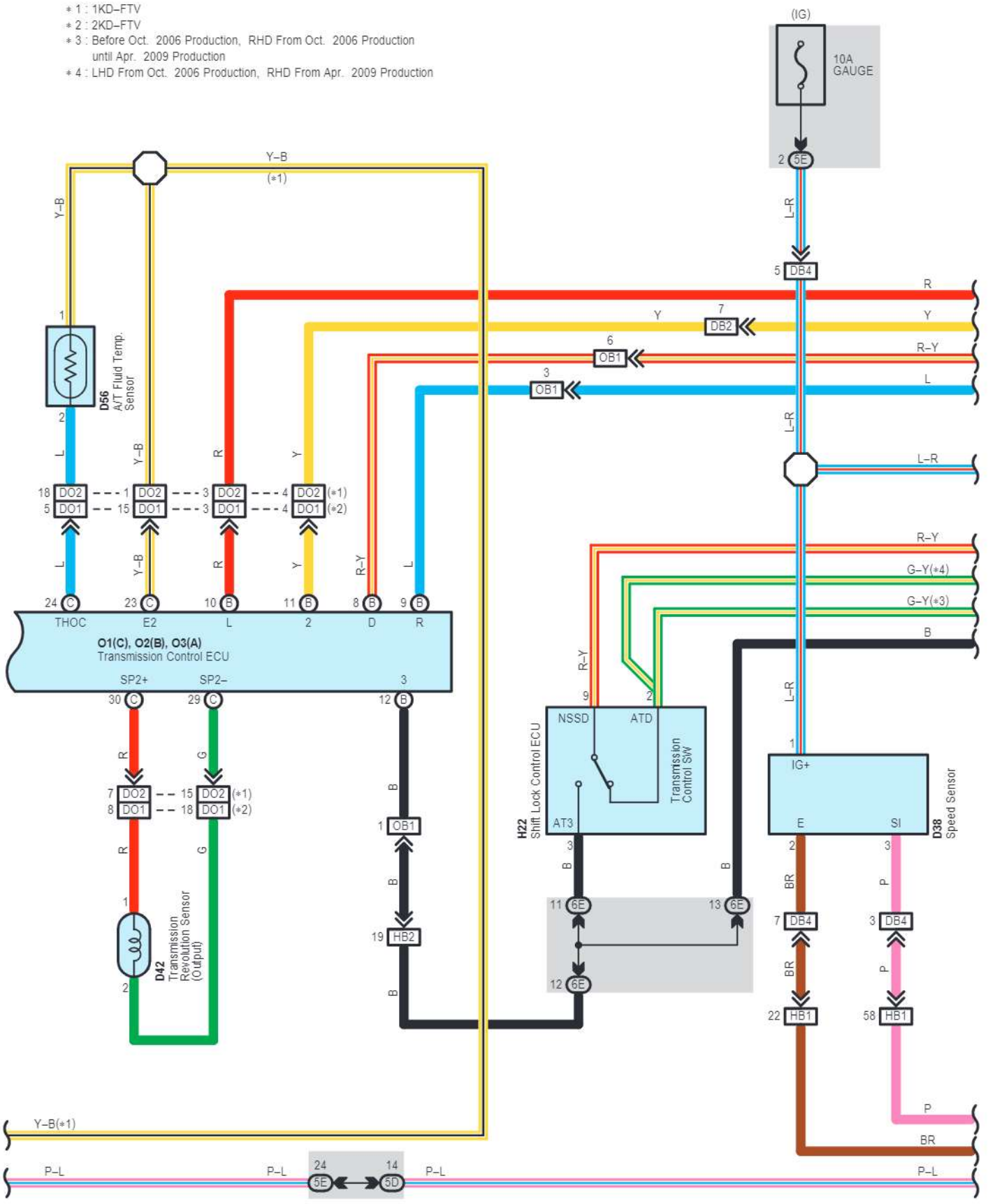


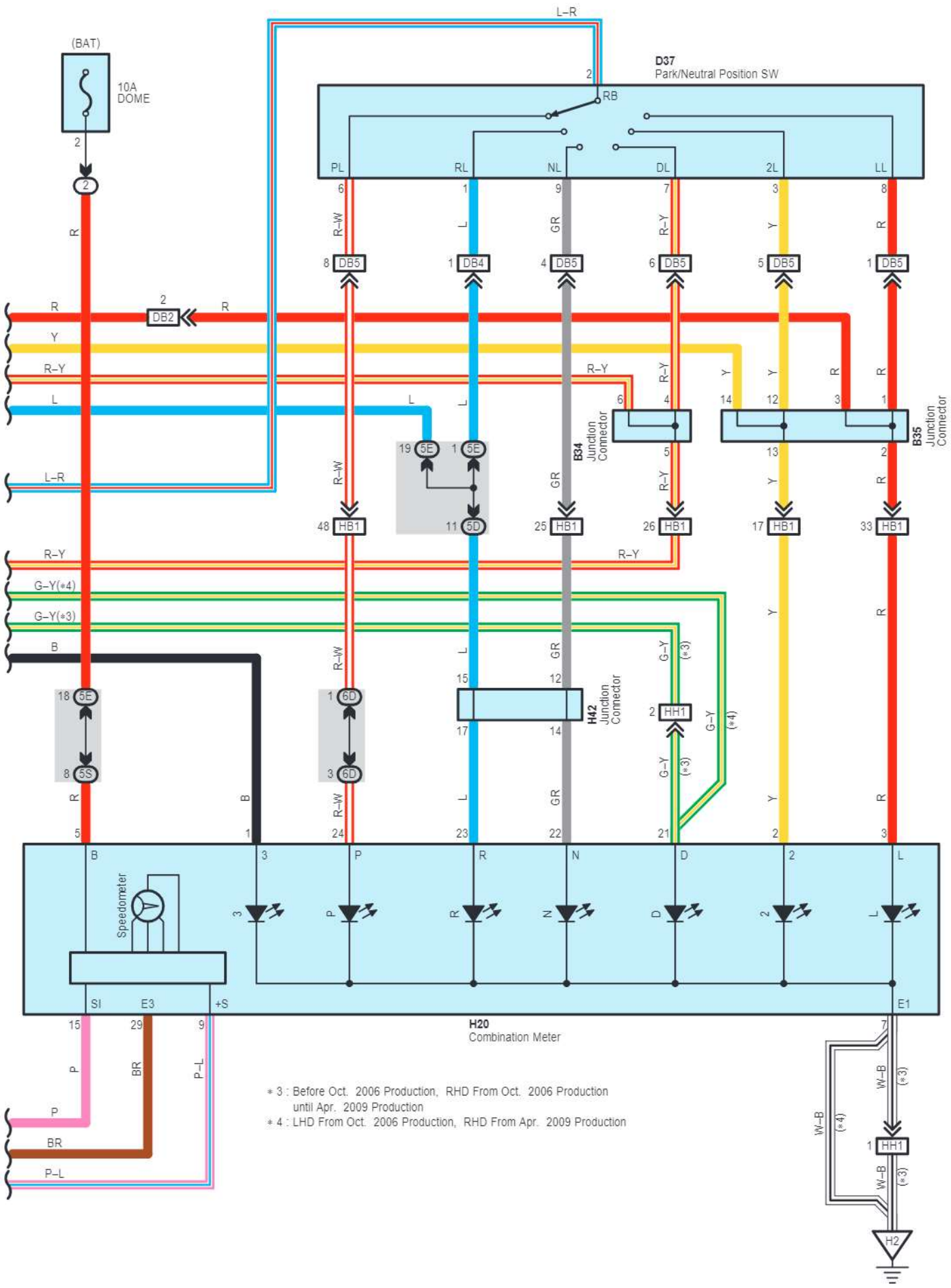

ZU2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
Za1
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5
Za2
White
1 2 3 4
5 6 7 8 9 10 11
4 3 2 1
11 10 9 8 7 6 5
Za3
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8
oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12
po1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


(BAT)
25A EFI
MAIN Relay
H18
A/C Amplifier
CANH
CANL
H3(A), H4(B), H5(C)
Junction Connector
H23
DLC3
SIL
TC
WFSE
B37
Junction Connector
HB4
5S
5H
5E
B7(B), B9(A), D1(D), D3(C)
Engine ECU
BATT
MREL
EC
E02
E01
LUSL
VLU
VC
E2
D48(A), D50(B)
Throttle Body Assembly
DUTY
VTA(*1)
VAF(*2)
B(*1)
+B(*2)
RSC(*1)
E1(*2)
E(*1)
E2(*2)
VC
D44
Junction Connector
B36
Junction Connector
DB1
DB3
B2
D3
B–R
W–B
G–Y
L
W
R
B
P–B
L–R
R–L
BR
L–B
Y–R
B–R(*1)


* 1 : 1KD-FTV
* 2 : 2KD-FTV
(IG)
(BAT)
15A IGN
10A STOP
9 5E
7 5C
3 5J
B-R
G-B
R-W
B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
R-L
W-R
B
W
W-L
L
17 HB4
19 HB4
2
1
B2 Stop Lamp SW
4 5J
6 5E
B35 Junction Connector
19
21
20
L
W
1 DB2
6 DB2
22 B
21 B
27 A
29 A
23 A
26 A
28 A
22 A
9 A
IGSW
STP
CAN+
CAN-
B7(B), B9(A), D1(D), D3(C)
Engine ECU
EVG
VG
THA
THF
THW
E1
SPD
32 C
24 C
31 D
29 D
19 D
7 C
17 B
B-L
R
(*1)
(*2)
11 DB1
10 DB1
8 DB1
11 AB1
10 AB1
19 AB1
Y-R
2
3
4
5
E2G
VG
THA
E2
+B
A27
Air Flow Meter
A2
Inlet Air Temp. Sensor (Air Cleaner)
D46
Fuel Temp. Sensor
D32
Water Temp. Sensor (Engine Coolant)
20 AB1
9 DB1
3 AB1
BR
P-L
D43
Junction Connector
11
4
6
D3
B-R(*1)


(ST)
7.5A
ST
B34
Junction
Connector
ST Relay
D37
Park/Neutral
Position SW
D40
Transmission
Revolution Sensor
(Input)
CAN–
CAN+
STP
+B
IG2
STA
NSW
NCO+
NCO–
O1(C), O2(B), O3(A)
Transmission Control ECU
E01
E1
SPD1
SLT+
SLT–
SL
S1
S2
THO
D41
ECT Solenoid
B35
Junction
Connector
OT+
OT–
Y–B(*1)
P–L
BR
B–R
R–W
L
W
B–W
R
L–B
W–L
GR
LG
P
N


∗1 : 1KD–FTV
∗2 : 2KD–FTV
∗3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
(IG)
10A GAUGE
2 5E
L–R
5 DB4
R
Y
R–Y
L
L–R
7 DB2
6 OB1
3 OB1
D56 A/T Fluid Temp. Sensor
1
2
L
Y–B
R
Y
18 DO2 5 DO1
1 DO2 15 DO1
3 DO2 3 DO1
4 DO2 (∗1) 4 DO1 (∗2)
24 C THOC
23 C E2
10 B L
11 B 2
8 B D
9 B R
O1(C), O2(B), O3(A)
Transmission Control ECU
SP2+
SP2–
3
30 C
29 C
12 B
R–Y
G–Y(∗4)
G–Y(∗3)
B
L–R
NSSD
ATD
Transmission Control SW
H22 Shift Lock Control ECU
AT3
IG+
E
SI
D38 Speed Sensor
7 DO2 8 DO1
15 DO2 (∗1) 18 DO1 (∗2)
G
1 OB1
19 HB2
11 6E
13 6E
12 6E
BR
P
7 DB4
3 DB4
22 HB1
58 HB1
D42 Transmission Revolution Sensor (Output)
Y–B(∗1)
P–L
24 5E
14 5D
BR


(BAT)
10A
DOME
D37
Park/Neutral Position SW
PL
RL
NL
DL
2L
LL
RB
L–R
R
R–Y
L
G–Y(*4)
G–Y(*3)
B
R–W
G–Y
GR
Y
DB2
DB4
DB5
HB1
HH1
5D
5E
5S
6D
B34
Junction
Connector
H42
Junction
Connector
B35
Junction
Connector
H20
Combination Meter
Speedometer
SI
E3
+S
E1
P
BR
P–L
W–B
H2
* 3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production
until Apr. 2009 Production
* 4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production

A 2
Black



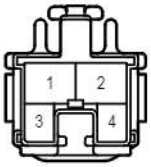
A 27
Black



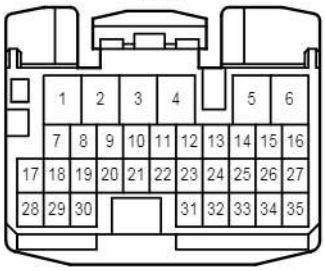
B 1
Black



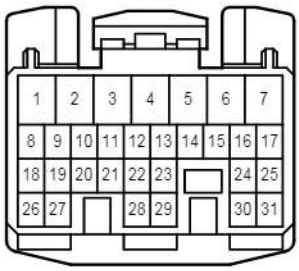
B 2
White



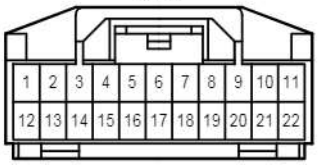
B 7
White



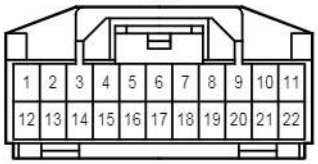
B 9
White



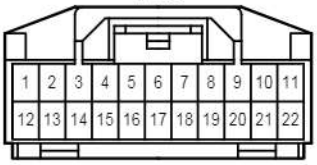
B 34
White



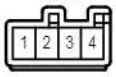
B 35
Black



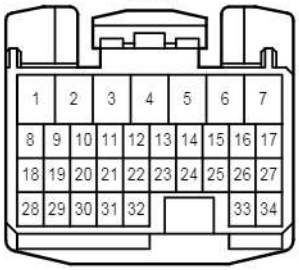
B 36
White



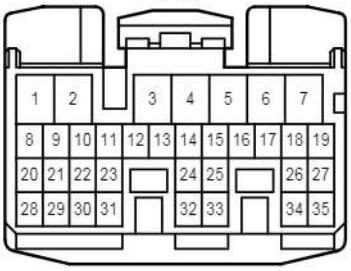
B 37
Black



D 1
White



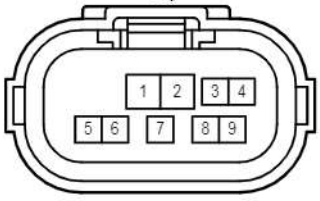
D 3
White



D 32
Black



D 37
Gray



D 38
Black



D 40
Black



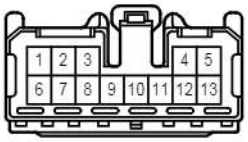
D 41
Gray



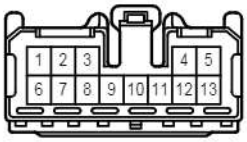
D 42
Black



D 43
Black



D 44
Blue



D 46
Dark Gray



D 48
Black



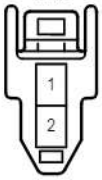
D 50
Black



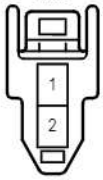
D 56
White



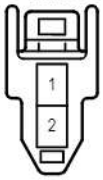
H 3
White



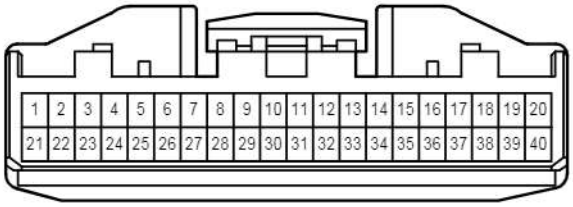
H 4
White



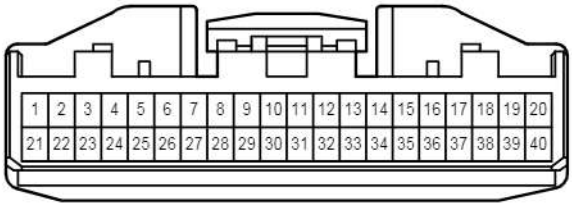
H 5
White



H 18
Black



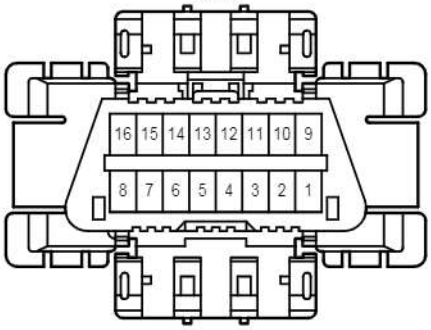
H 20
White



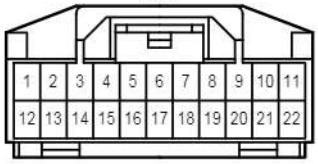
H 22
White



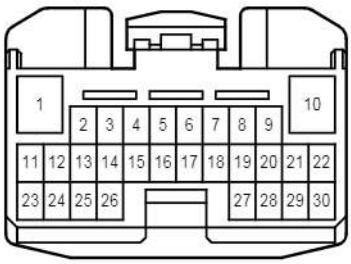
H 23
White



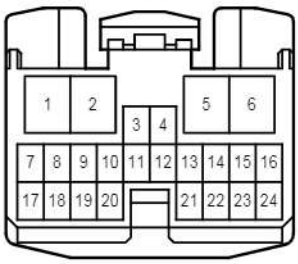
H 42
Black



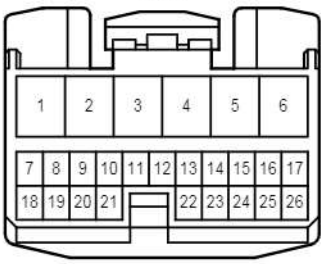
O 1
White



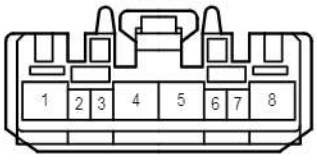
O 2
White



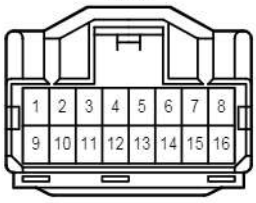
O 3
White



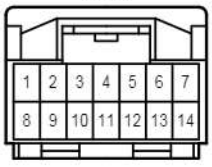
1J
White



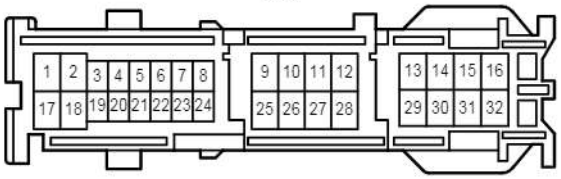
5C
White



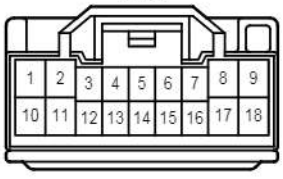
5D
White



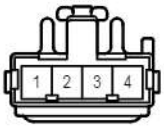
5E
White

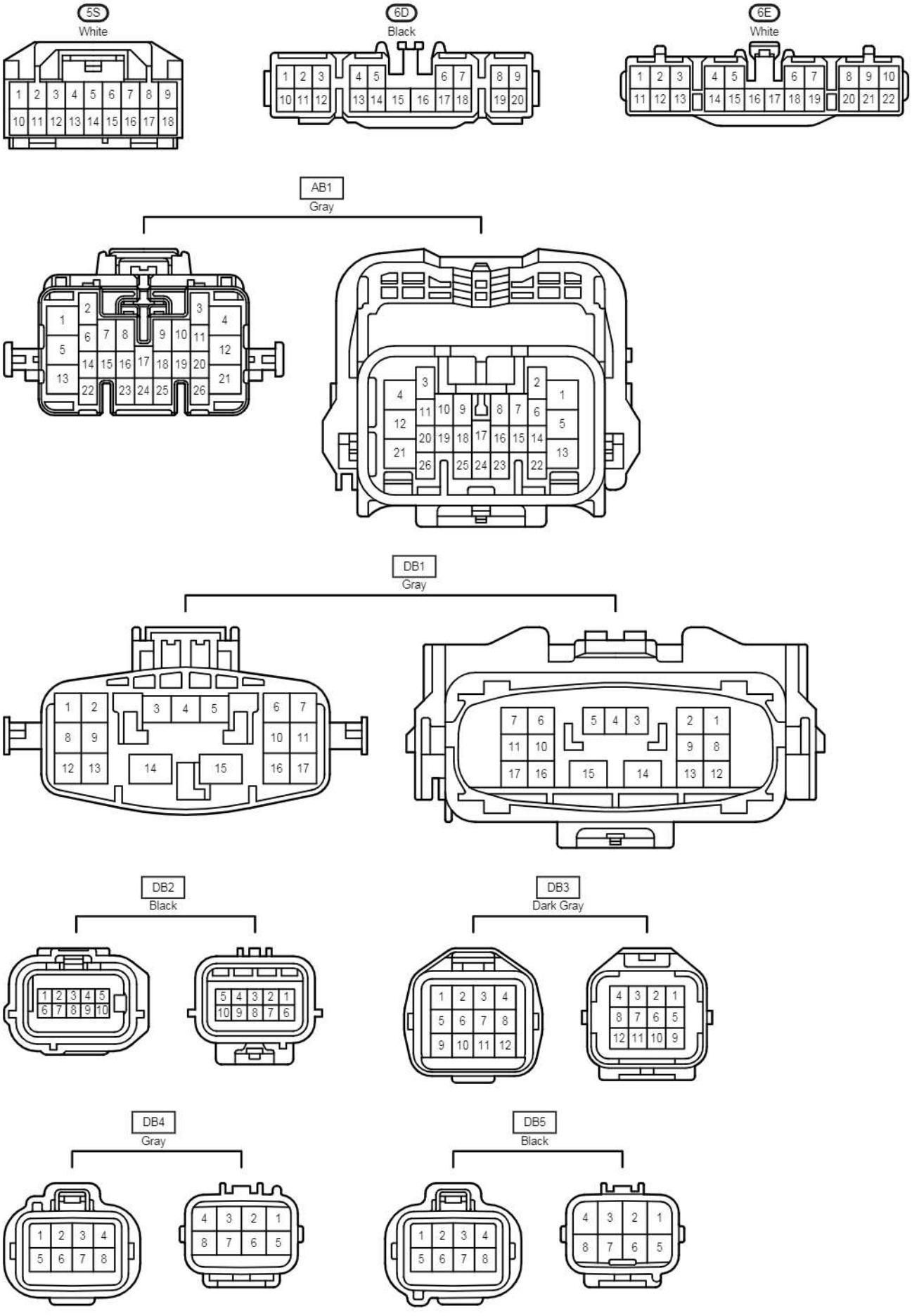


5H
White

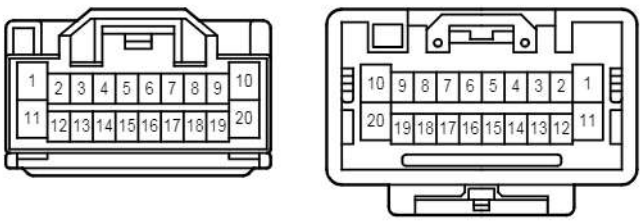


5J
White

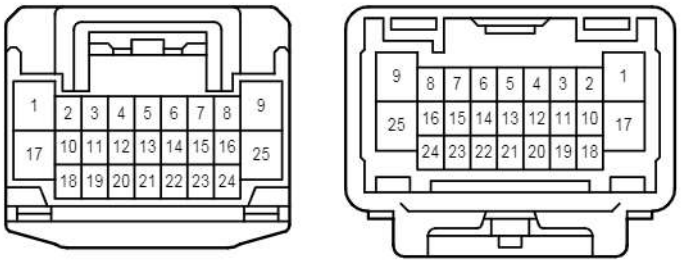



5S
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
6E
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
4 3 11 10 9 8 7 2 1 12 6 5 20 19 18 17 16 15 14 21 13 26 25 24 23 22
DB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
7 6 5 4 3 2 1 11 10 9 8 17 16 15 14 13 12
DB2
Black
1 2 3 4 5 6 7 8 9 10
5 4 3 2 1 10 9 8 7 6
DB3
Dark Gray
1 2 3 4 5 6 7 8 9 10 11 12
4 3 2 1 8 7 6 5 12 11 10 9
DB4
Gray
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5
DB5
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5

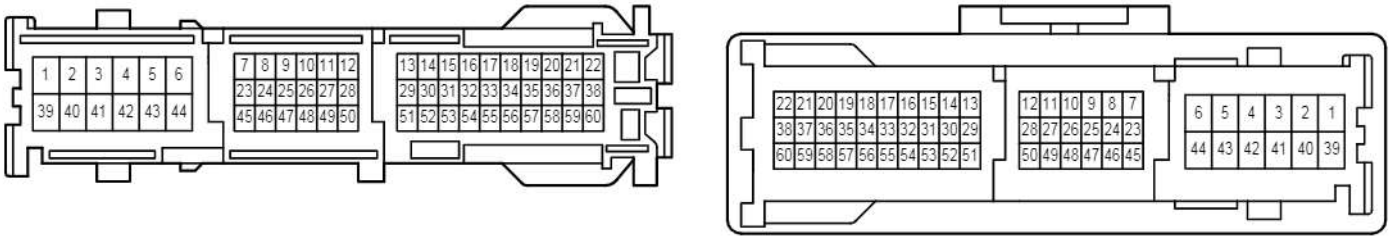
DO1
White



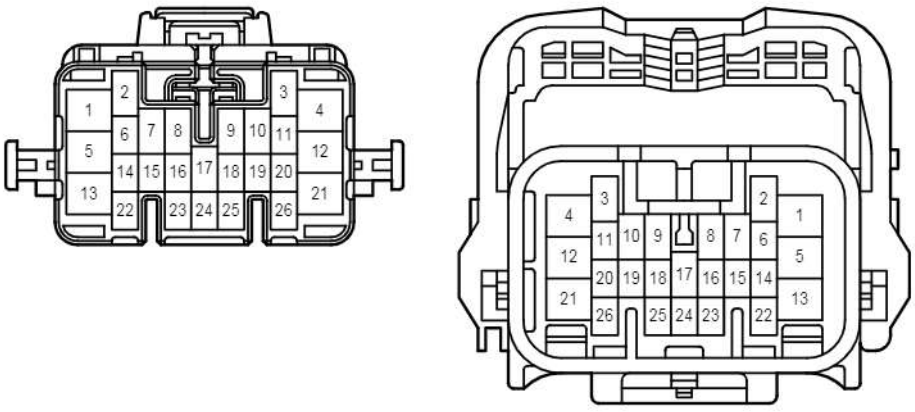
DO2
White

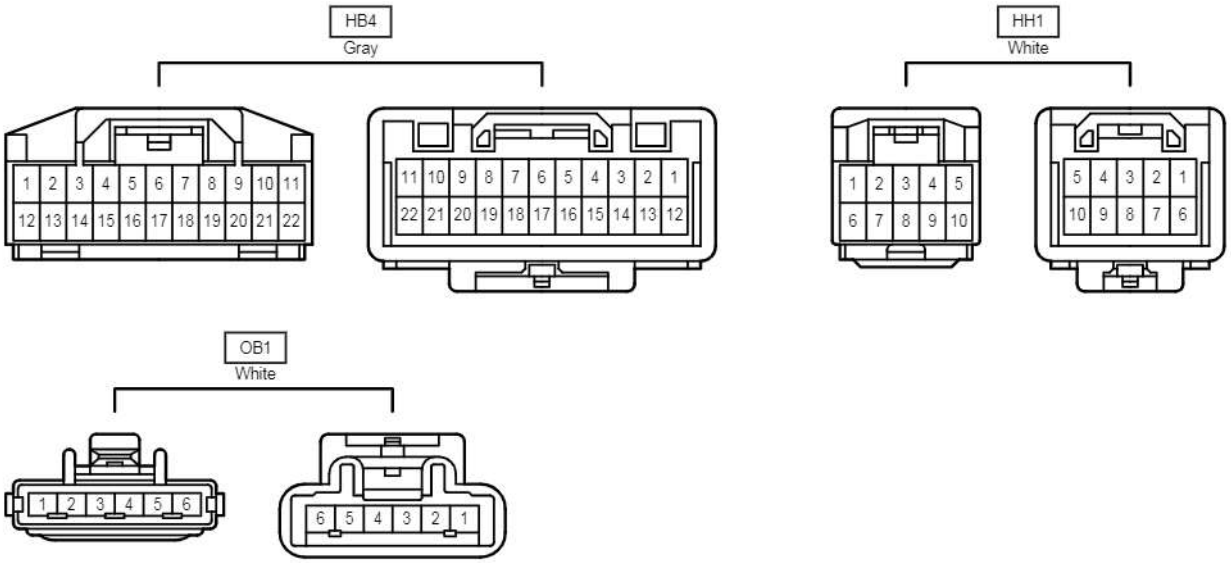


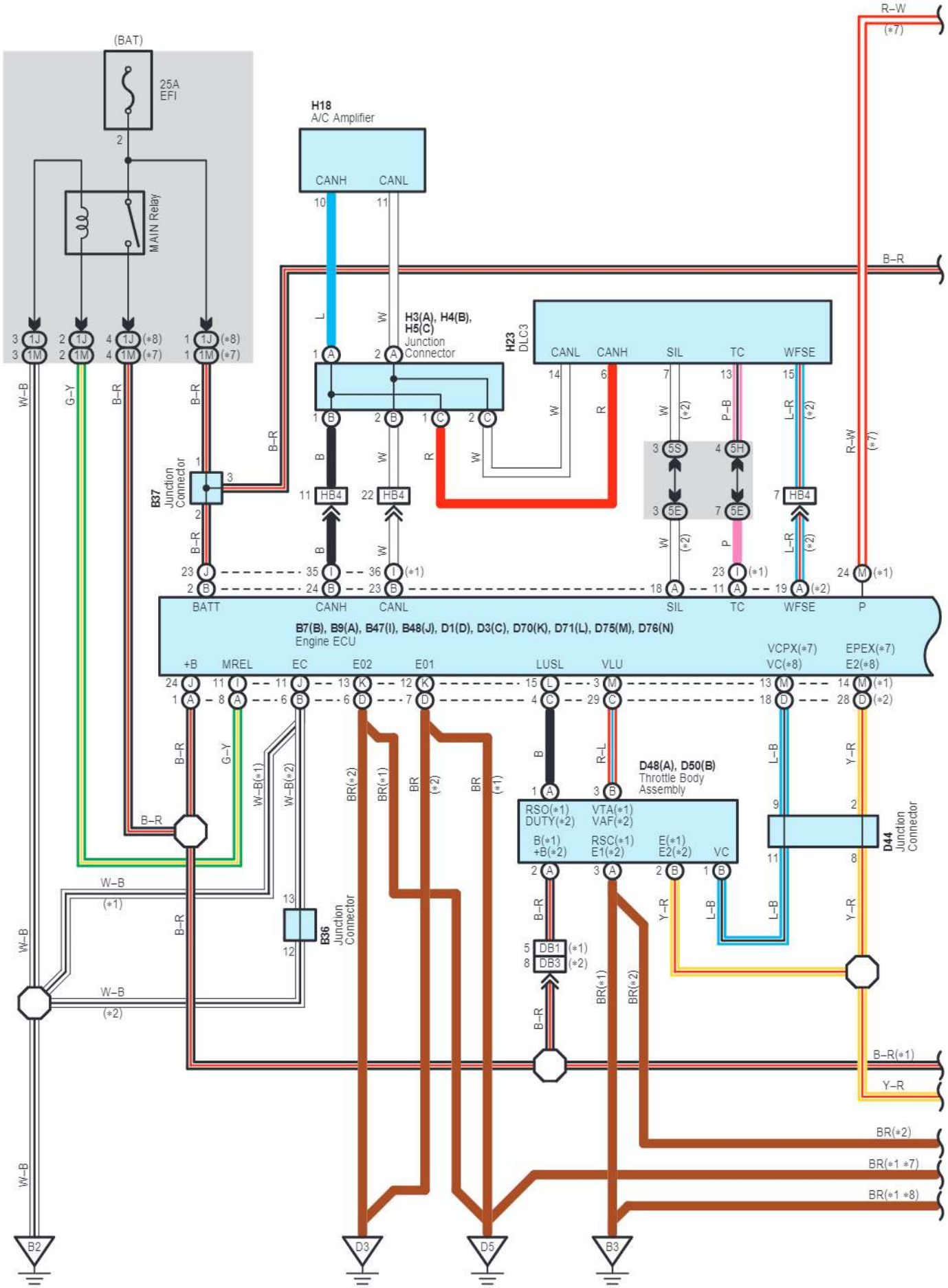
HB1
White

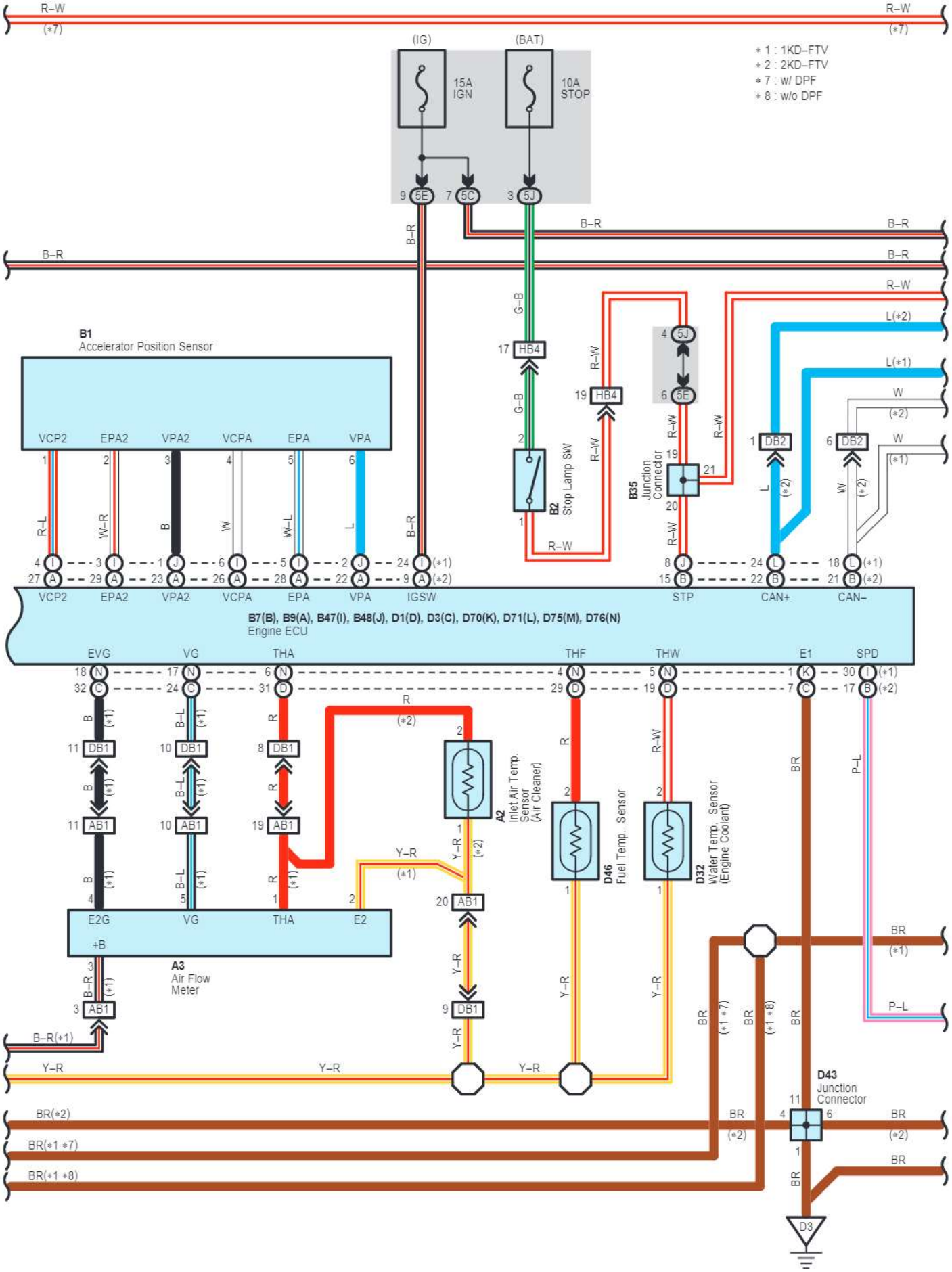


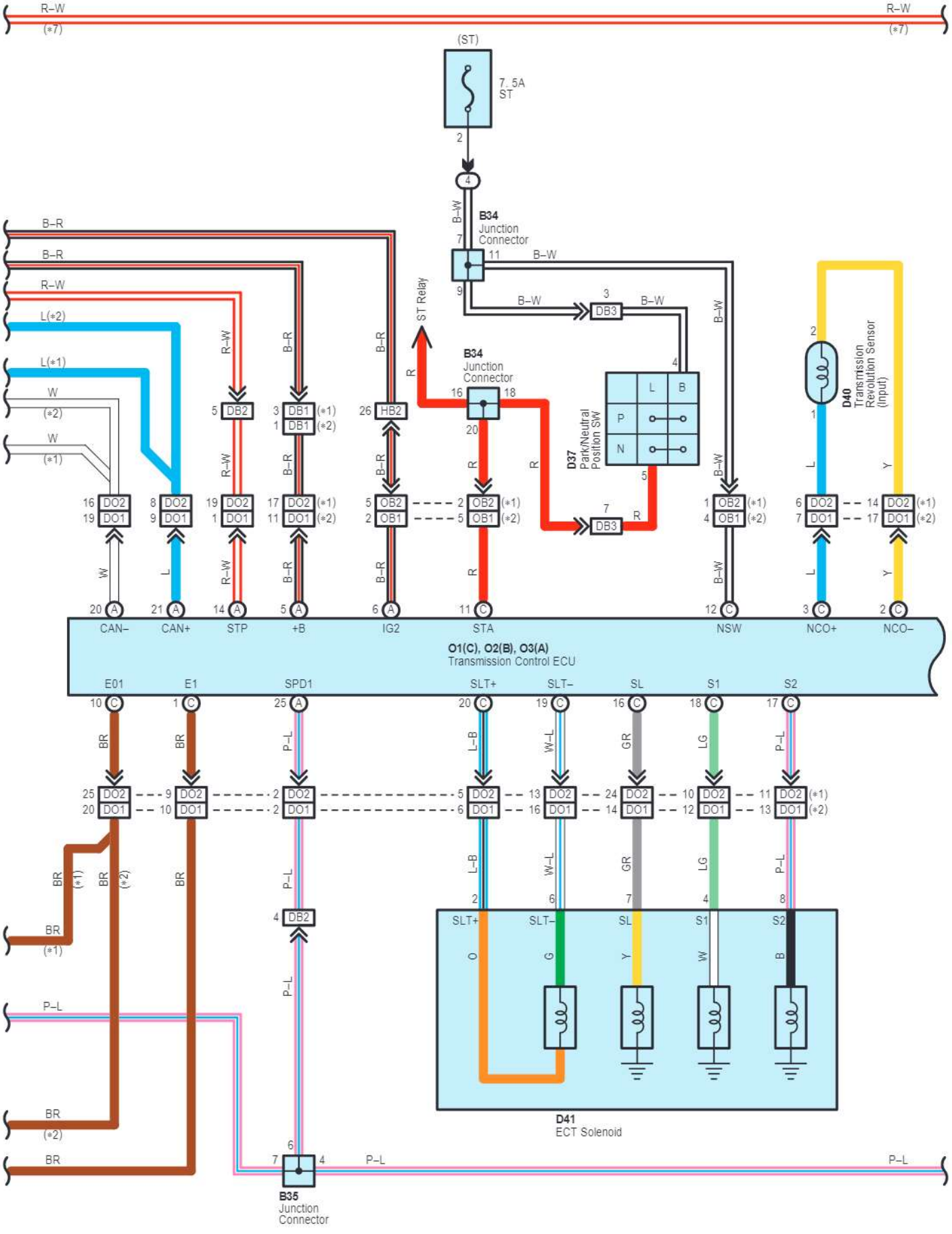
HB2
White

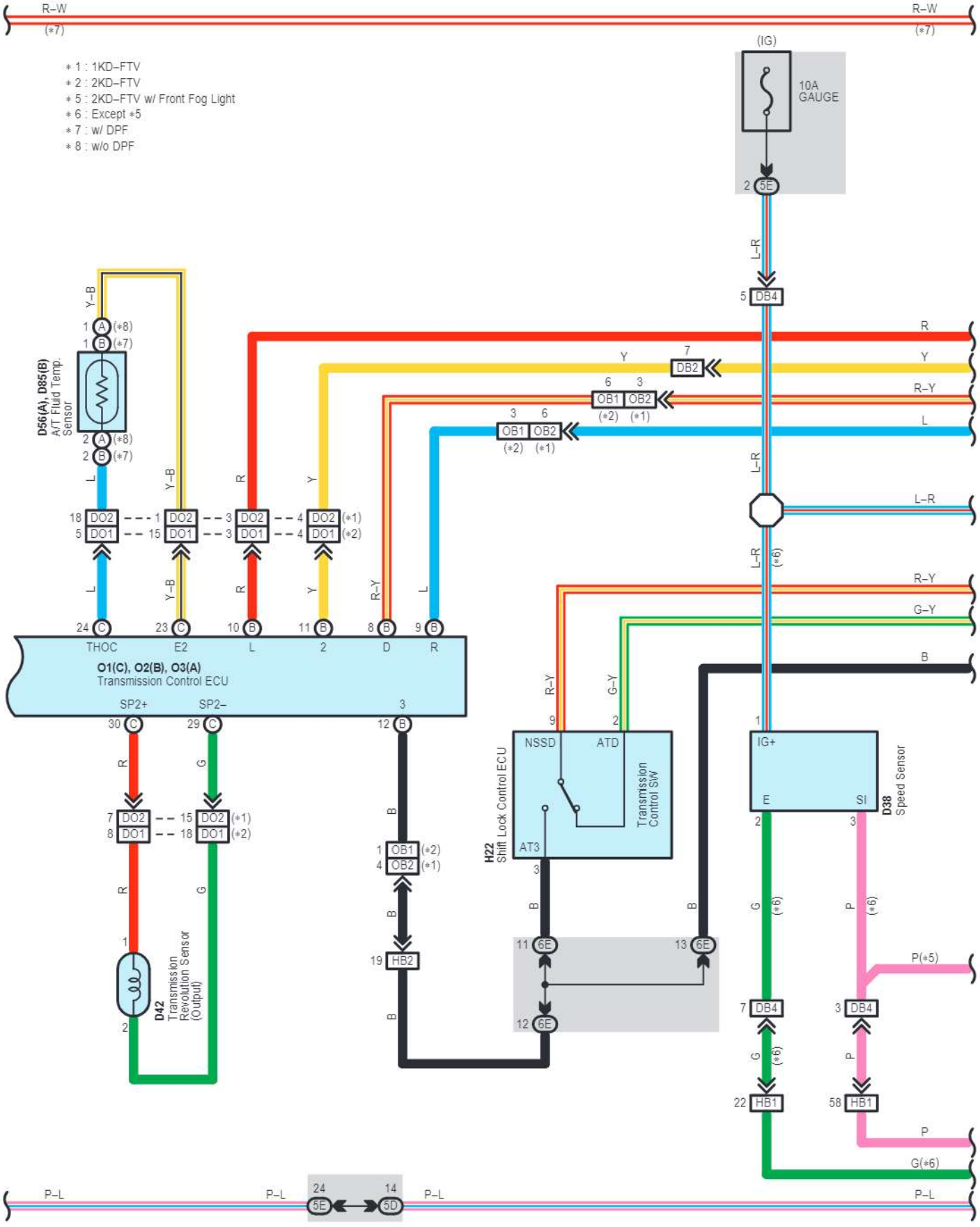


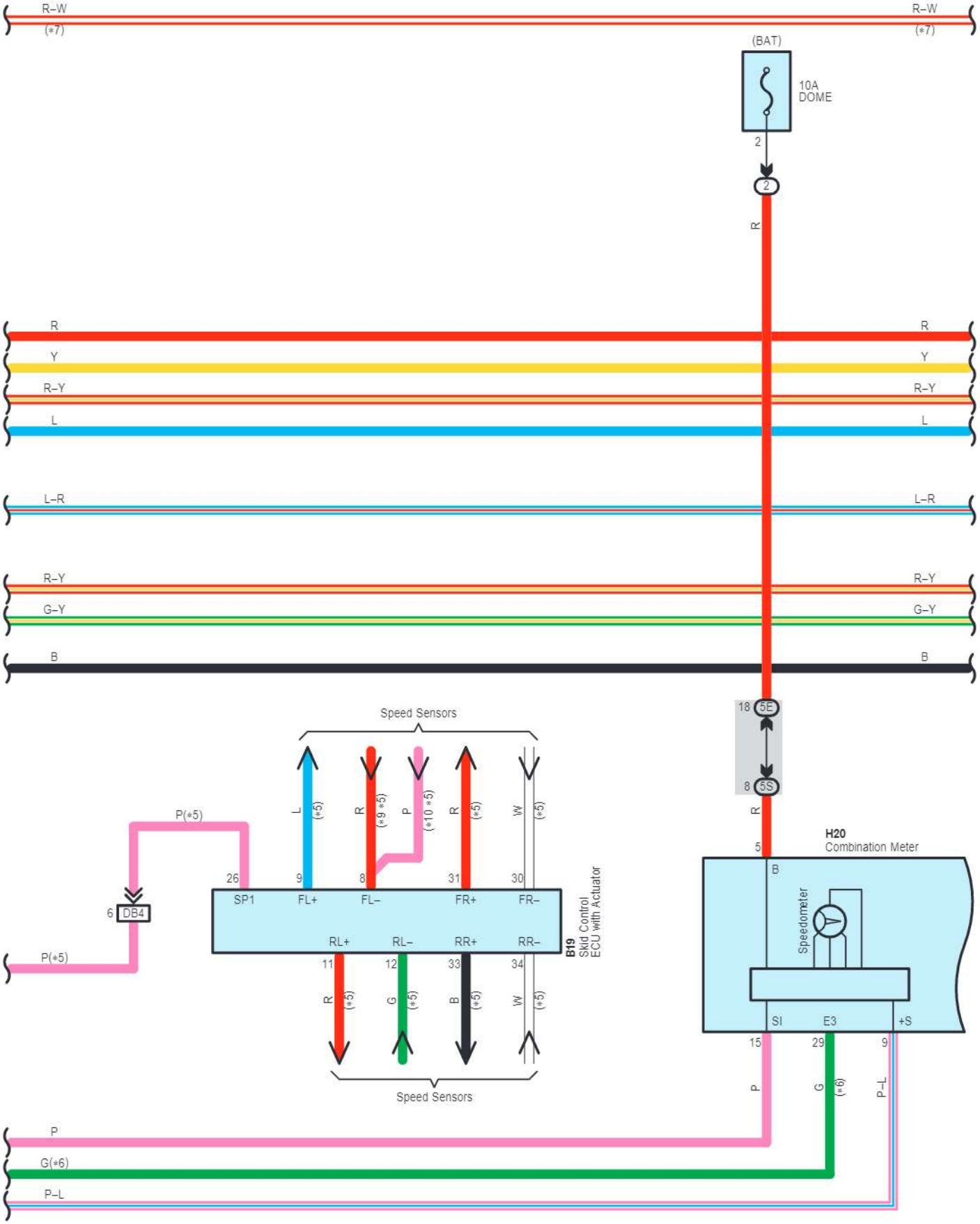

HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
OB1
White
1 2 3 4 5 6
6 5 4 3 2 1

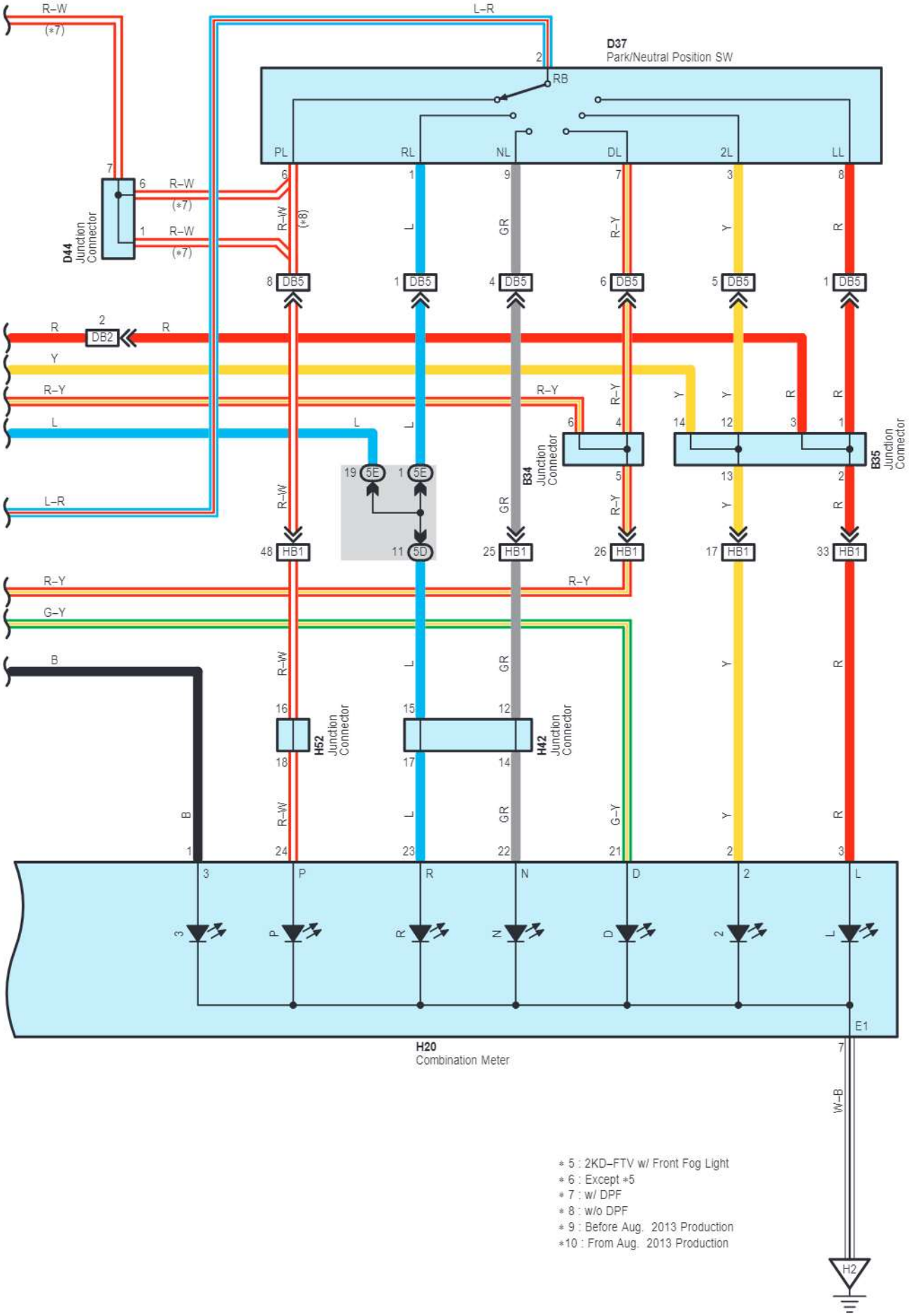

(BAT)
25A
EFI
MAIN Relay
H18
A/C Amplifier
CANH
CANL
H3(A), H4(B),
H5(C)
Junction
Connector
H23
DLC3
CANL
CANH
SIL
TC
WFSE
B37
Junction
Connector
HB4
5S
5H
5E
R–W
(*7)
B–R
B7(B), B9(A), B47(I), B48(J), D1(D), D3(C), D70(K), D71(L), D75(M), D76(N)
Engine ECU
BATT
CANH
CANL
SIL
TC
WFSE
P
+B
MREL
EC
E02
E01
LUSL
VLU
VCPX(*7)
VC(*8)
EPEX(*7)
E2(*8)
D48(A), D50(B)
Throttle Body
Assembly
RSO(*1)
DUTY(*2)
VTA(*1)
VAF(*2)
B(*1)
+B(*2)
RSC(*1)
E1(*2)
E(*1)
E2(*2)
VC
D44
Junction
Connector
B36
Junction
Connector
DB1
DB3
W–B
G–Y
B–R
W–B(*1)
W–B(*2)
BR(*1)
BR(*2)
BR
R–L
L–B
Y–R
B–R(*1)
BR(*1 *7)
BR(*1 *8)
B2
D3
D5
B3


R–W (*7)
(IG)
(BAT)
15A IGN
10A STOP
* 1 : 1KD–FTV
* 2 : 2KD–FTV
* 7 : w/ DPF
* 8 : w/o DPF
B–R
G–B
B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
IGSW
B2
Stop Lamp SW
B35
Junction Connector
STP
CAN+
CAN–
B7(B), B9(A), B47(I), B48(J), D1(D), D3(C), D70(K), D71(L), D75(M), D76(N)
Engine ECU
EVG
VG
THA
THF
THW
E1
SPD
A2
Inlet Air Temp. Sensor (Air Cleaner)
D46
Fuel Temp. Sensor
D32
Water Temp. Sensor (Engine Coolant)
A3
Air Flow Meter
E2G
E2
+B
D43
Junction Connector
D3
L(*2)
L(*1)
W (*2)
W (*1)
P–L
BR
BR(*2)
BR(*1 *7)
BR(*1 *8)
Y–R


R–W
(*7)
(ST)
7.5A
ST
B34
Junction
Connector
B–W
B–R
R–W
L(*2)
L(*1)
W
(*2)
W
(*1)
ST Relay
R
B34
Junction
Connector
D37
Park/Neutral
Position SW
L
B
P
N
D40
Transmission
Revolution Sensor
(Input)
DB2
DB3
DB1
HB2
OB2
OB1
DO2
DO1
CAN–
CAN+
STP
+B
IG2
STA
NSW
NCO+
NCO–
O1(C), O2(B), O3(A)
Transmission Control ECU
E01
E1
SPD1
SLT+
SLT–
SL
S1
S2
BR
P–L
L–B
W–L
GR
LG
B35
Junction
Connector
D41
ECT Solenoid
O
G
Y
W
B


R–W
(*7)
R–W
(*7)
* 1 : 1KD–FTV
* 2 : 2KD–FTV
* 5 : 2KD–FTV w/ Front Fog Light
* 6 : Except *5
* 7 : w/ DPF
* 8 : w/o DPF
(IG)
10A
GAUGE
2 5E
L–R
5 DB4
D56(A), D85(B)
A/T Fluid Temp.
Sensor
Y–B
1 A (*8)
1 B (*7)
2 A (*8)
2 B (*7)
L
Y–B
R
Y
18 DO2
5 DO1
1
15
3
3
4
4
(*1)
(*2)
L
Y–B
R
Y
R–Y
L
24 C
23 C
10 B
11 B
8 B
9 B
THOC
E2
L
2
D
R
O1(C), O2(B), O3(A)
Transmission Control ECU
SP2+
SP2–
3
30 C
29 C
12 B
R
G
B
7 DO2
8 DO1
15
18
(*1)
(*2)
1 OB1 (*2)
4 OB2 (*1)
R
G
B
1
2
D42
Transmission
Revolution Sensor
(Output)
19 HB2
B
7 DB2
Y
6 3
OB1 OB2
(*2) (*1)
3 6
OB1 OB2
(*2) (*1)
R
Y
R–Y
L
L–R
L–R
(*6)
R–Y
G–Y
B
R–Y
G–Y
9
2
NSSD
ATD
Transmission
Control SW
AT3
H22
Shift Lock Control ECU
3
B
B
11 6E
13 6E
12 6E
1
IG+
E
SI
D38
Speed Sensor
2
3
G
P
(*6)
(*6)
P(*5)
7 DB4
3 DB4
G
P
(*6)
22 HB1
58 HB1
P
G(*6)
P–L
P–L
24
5E
14
5D
P–L
P–L


R–W
(*7)
R–W
(*7)
(BAT)
10A
DOME
2
2
R
R
R
Y
Y
R–Y
R–Y
L
L
L–R
L–R
R–Y
R–Y
G–Y
G–Y
B
B
18
5E
8
5S
R
5
H20
Combination Meter
B
Speedometer
SI
E3
+S
15
29
9
P
G
(*6)
P–L
Speed Sensors
L
(*5)
R
(*9 *5)
P
(*10 *5)
R
(*5)
W
(*5)
26
9
8
31
30
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
11
12
33
34
R
(*5)
G
(*5)
B
(*5)
W
(*5)
B19
Skid Control
ECU with Actuator
Speed Sensors
P(*5)
6
DB4
P(*5)
P
G(*6)
P–L


D37
Park/Neutral Position SW
PL
RL
NL
DL
2L
LL
RB
D44
Junction Connector
B34
Junction Connector
B35
Junction Connector
H52
Junction Connector
H42
Junction Connector
H20
Combination Meter
P
R
N
D
2
L
E1
H2
W-B
* 5 : 2KD–FTV w/ Front Fog Light
* 6 : Except *5
* 7 : w/ DPF
* 8 : w/o DPF
* 9 : Before Aug. 2013 Production
*10 : From Aug. 2013 Production

A 2
Black



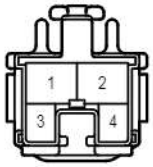
A 3
Black



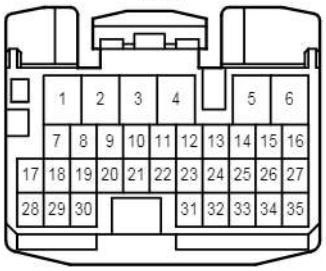
B 1
Black



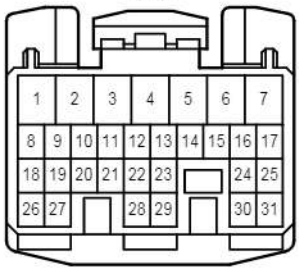
B 2
White



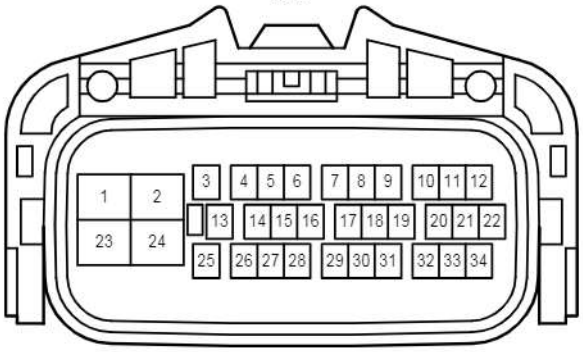
B 7
White



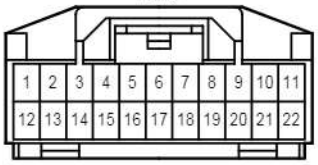
B 9
White



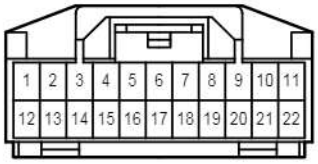
B 19
Black



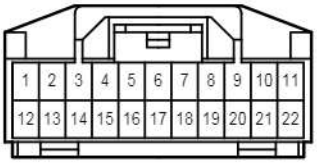
B 34
White



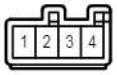
B 35
Black



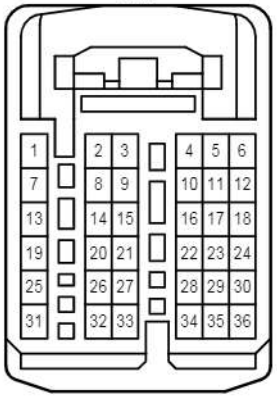
B 36
White



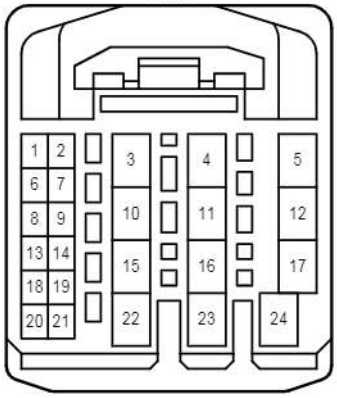
B 37
Black



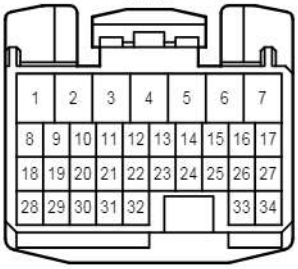
B 47
White



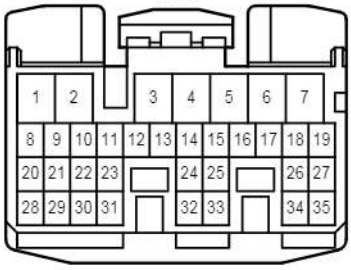
B 48
White



D 1
White



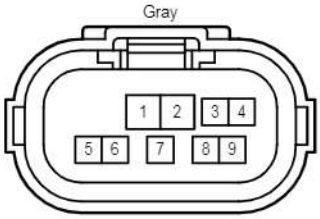
D 3
White



D 32
Black



D 37
Gray



D 38
Black



D 40
Black



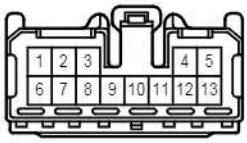
D 41
Gray



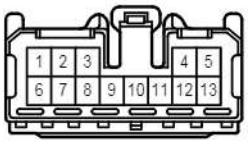
D 42
Black



D 43
Black



D 44
Blue



D 46
Dark Gray



D 48
Black



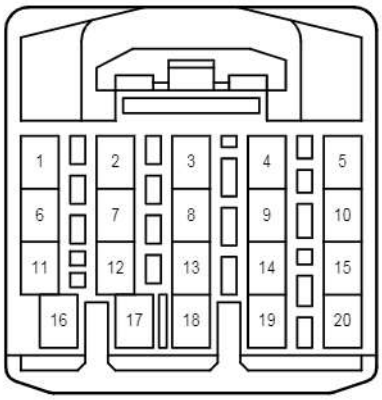
D 50
Black



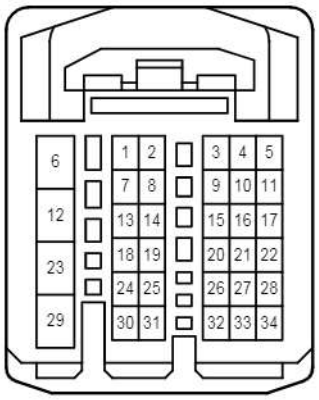
D 56
White



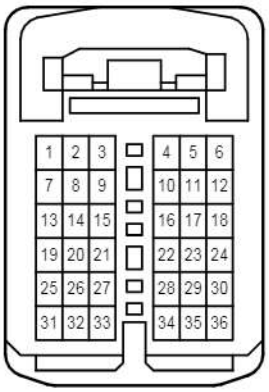
D 70
White



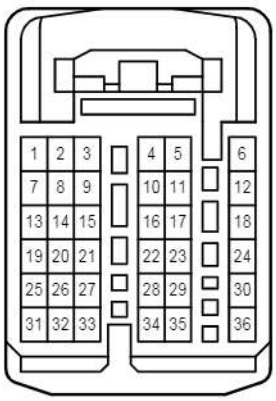
D 71
White



D 75
White



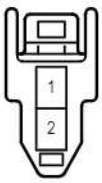
D 76
White



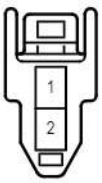
D 85
Black



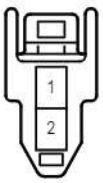
H 3
White



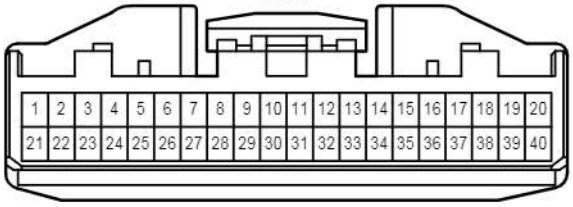
H 4
White



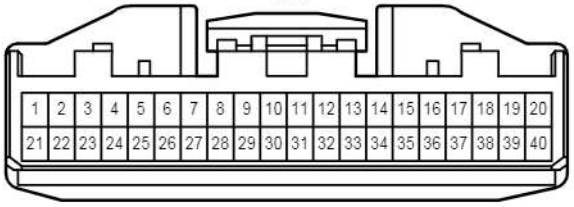
H 5
White



H 18
Black



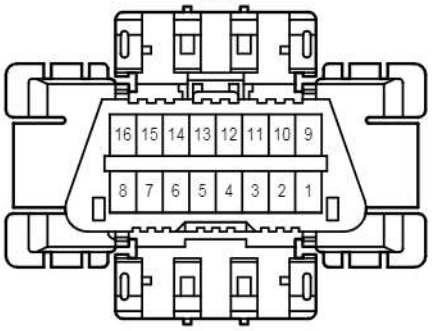
H 20
White



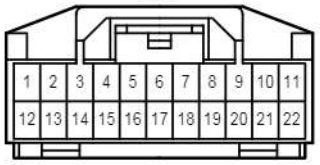
H 22
White



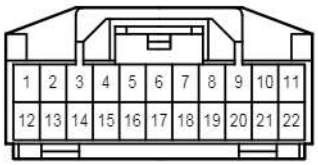
H 23
White



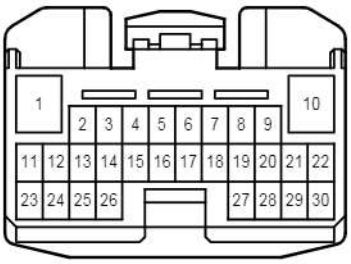
H 42
Black



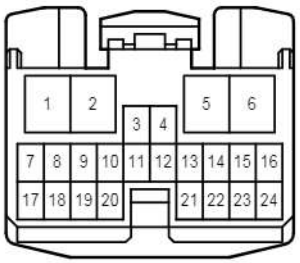
H 52
White



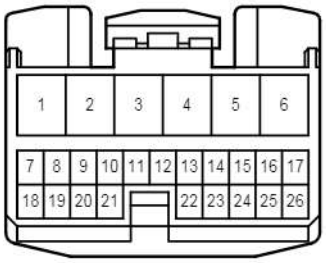
O 1
White



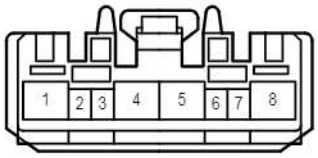
O 2
White



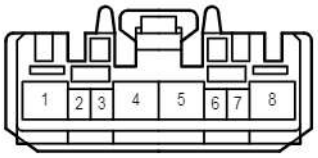
O 3
White



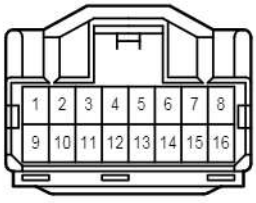
1J
White



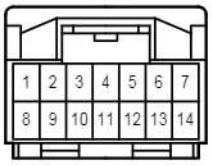
1M
White



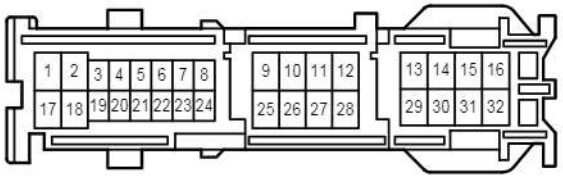
5C
White

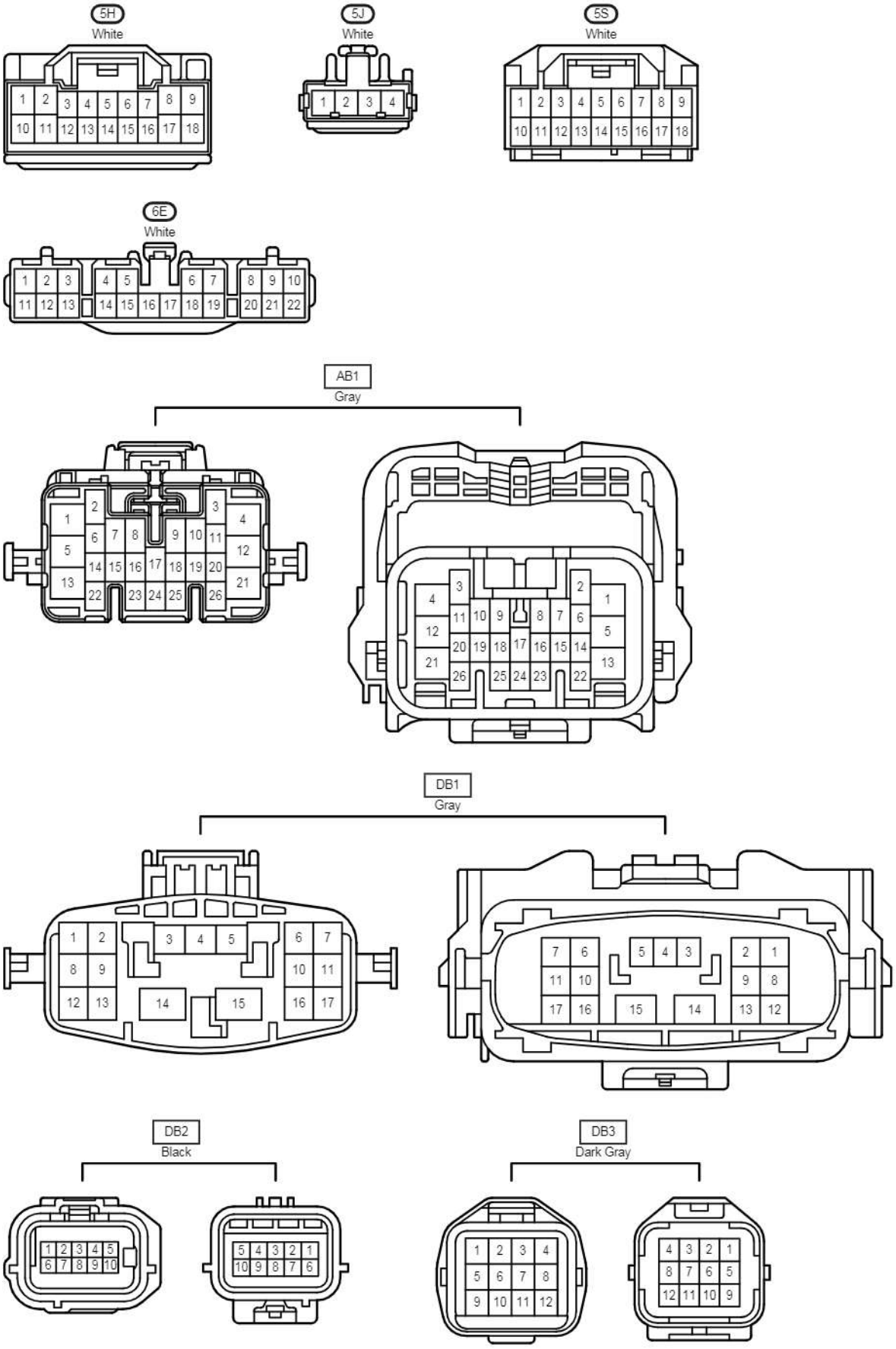


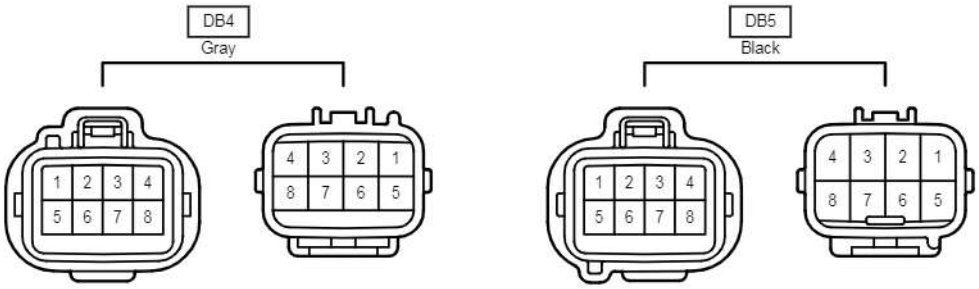
5D
White

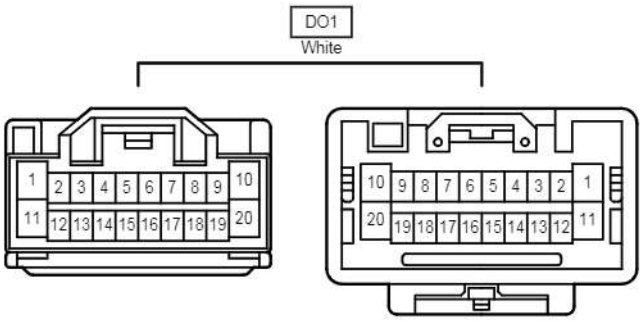


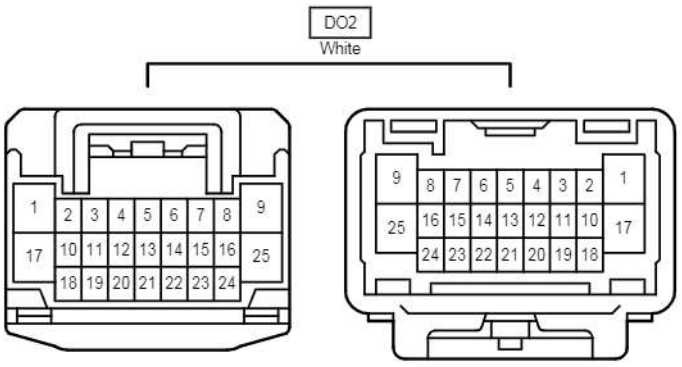
5E
White

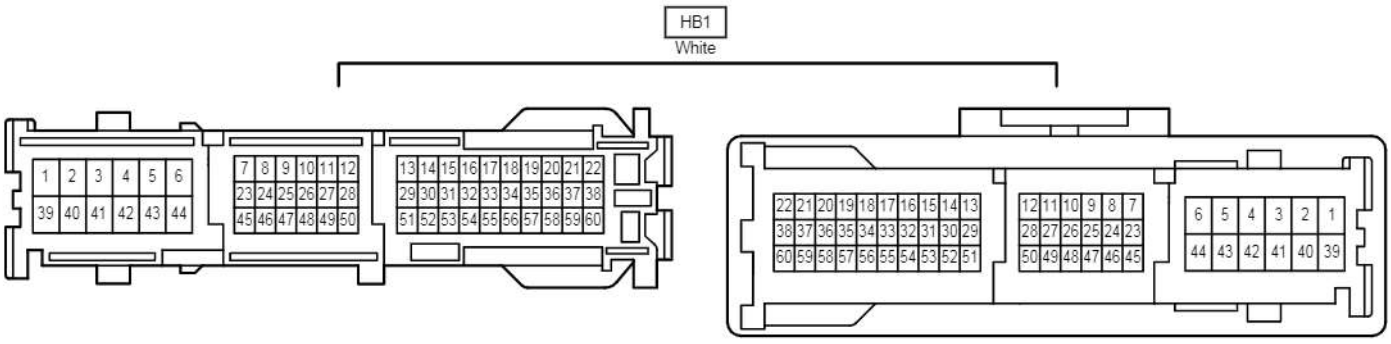


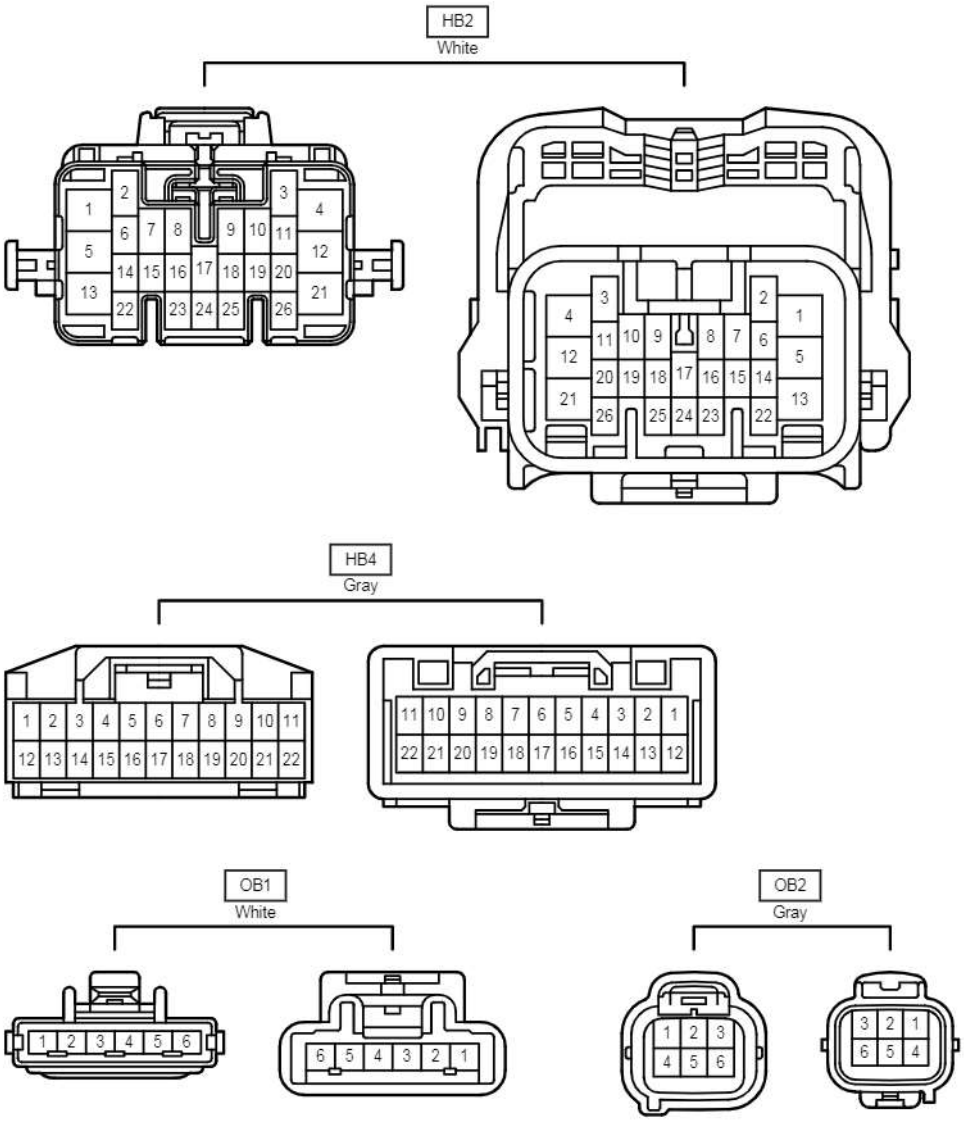

5H
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
5J
White
1 2 3 4
5S
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
6E
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
DB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
7 6 5 4 3 2 1 11 10 9 8 17 16 15 14 13 12
DB2
Black
1 2 3 4 5 6 7 8 9 10
5 4 3 2 1 10 9 8 7 6
DB3
Dark Gray
1 2 3 4 5 6 7 8 9 10 11 12
4 3 2 1 8 7 6 5 12 11 10 9

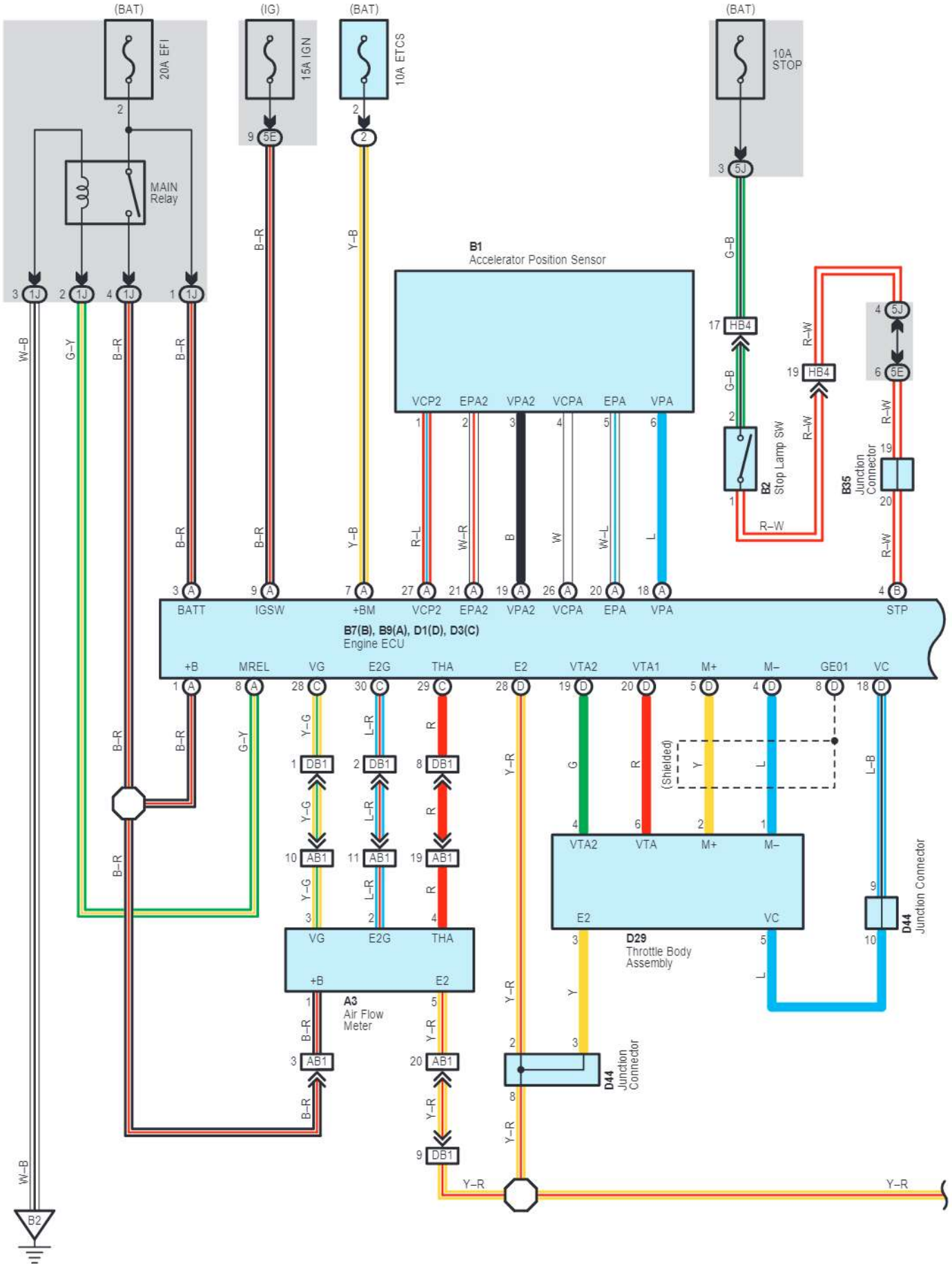

DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
DB5
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

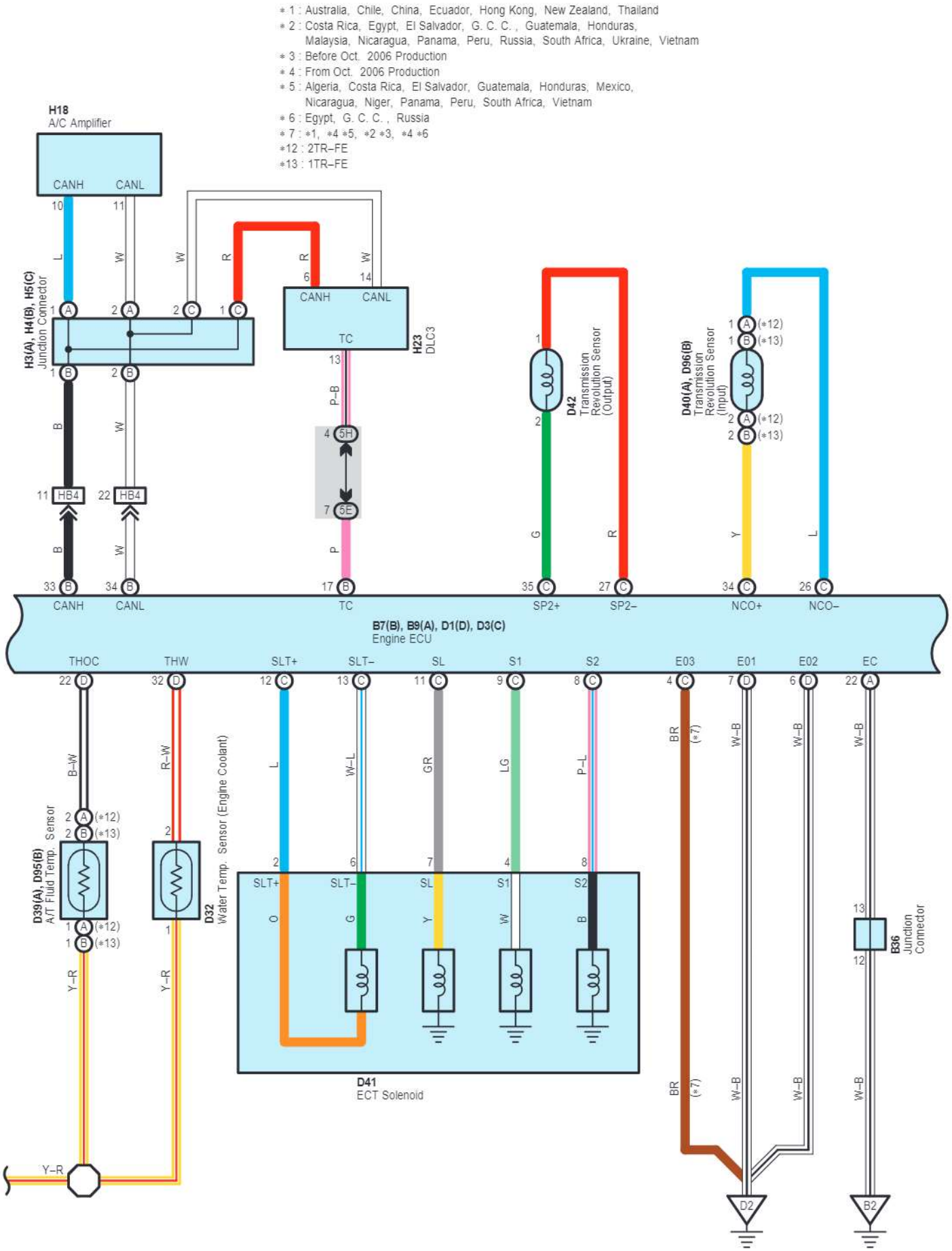

DO1
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11


DO2
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

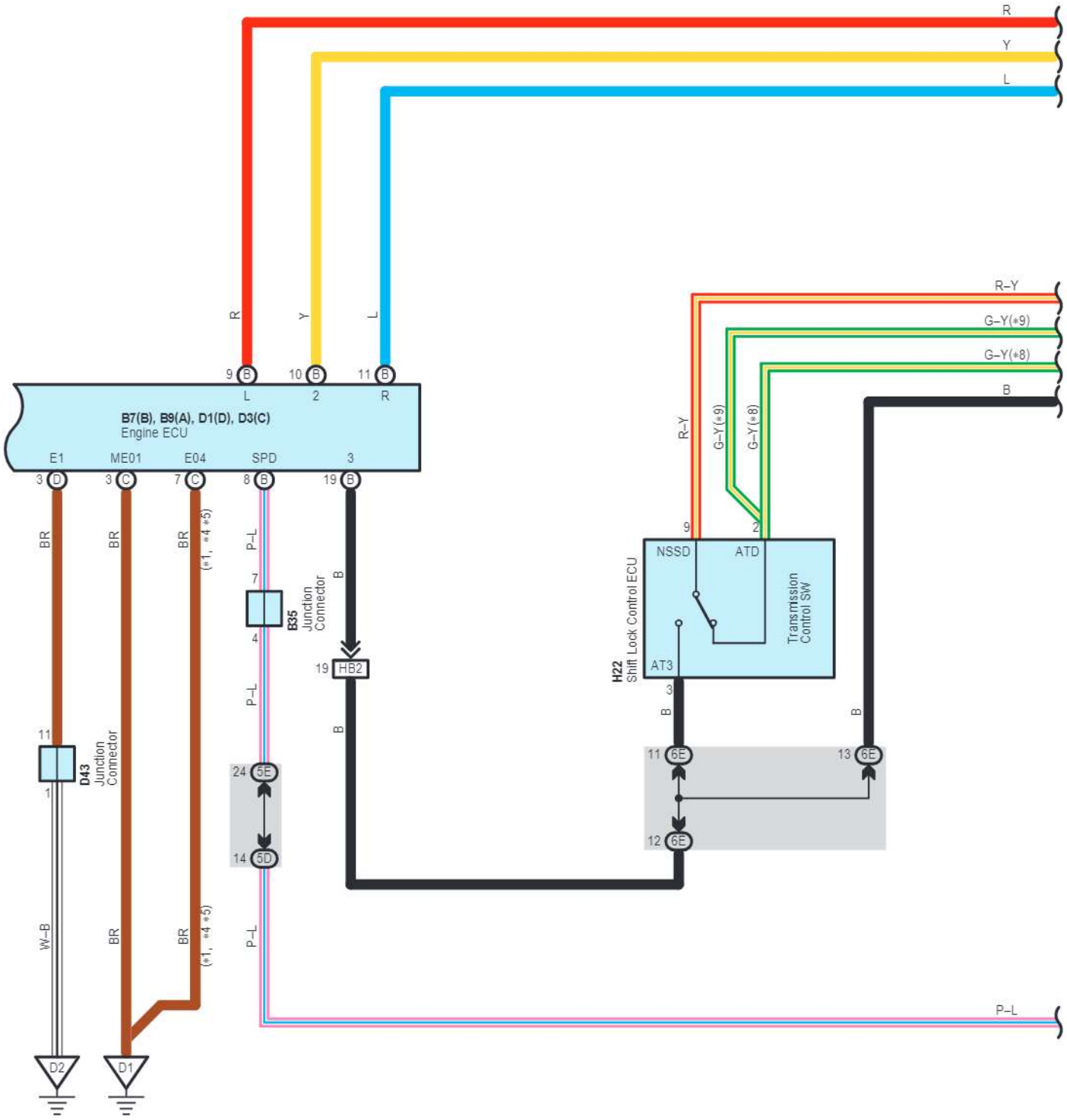

HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39

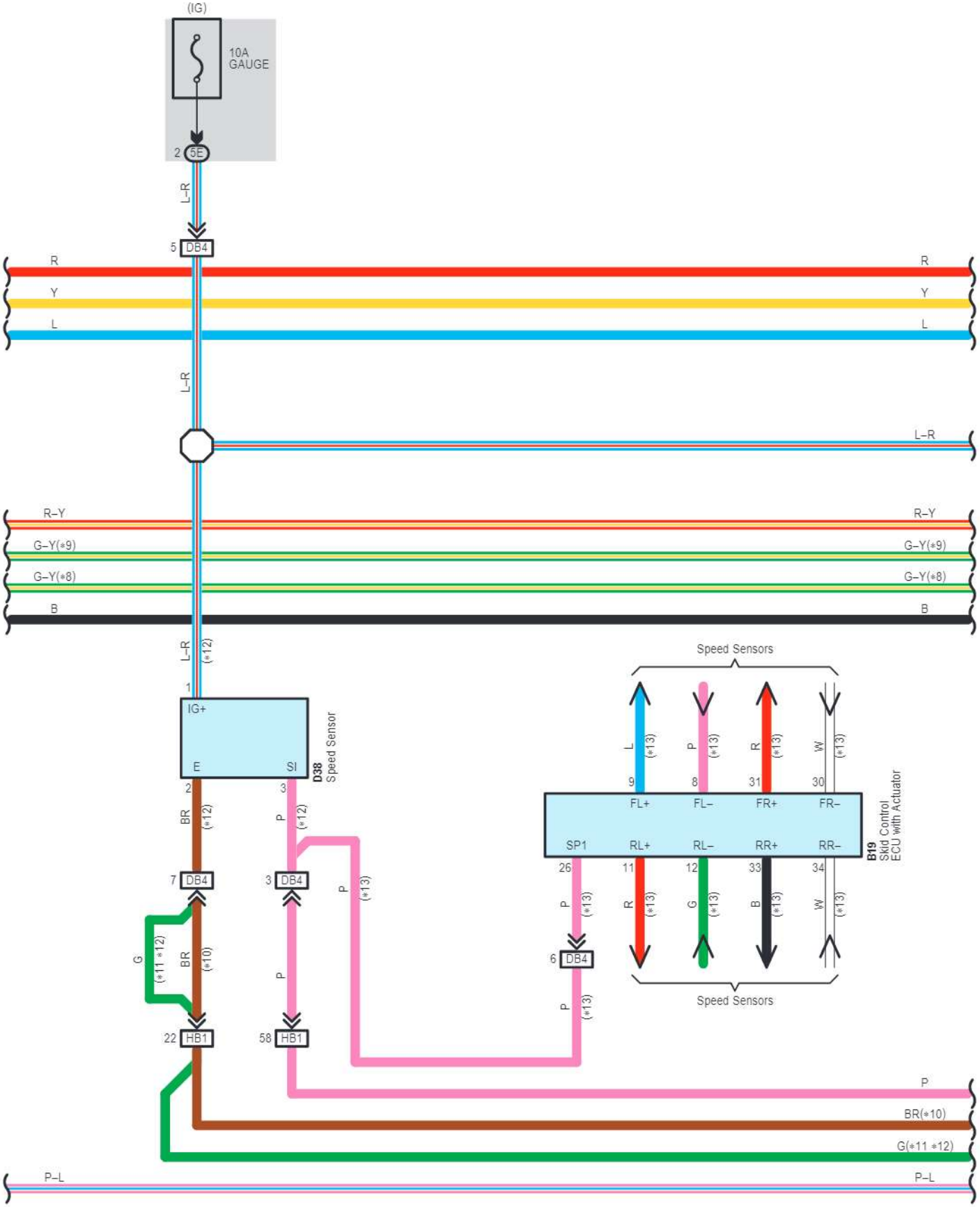

HB2
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
HB4
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
OB1
White
1 2 3 4 5 6
OB2
Gray
1 2 3 4 5 6

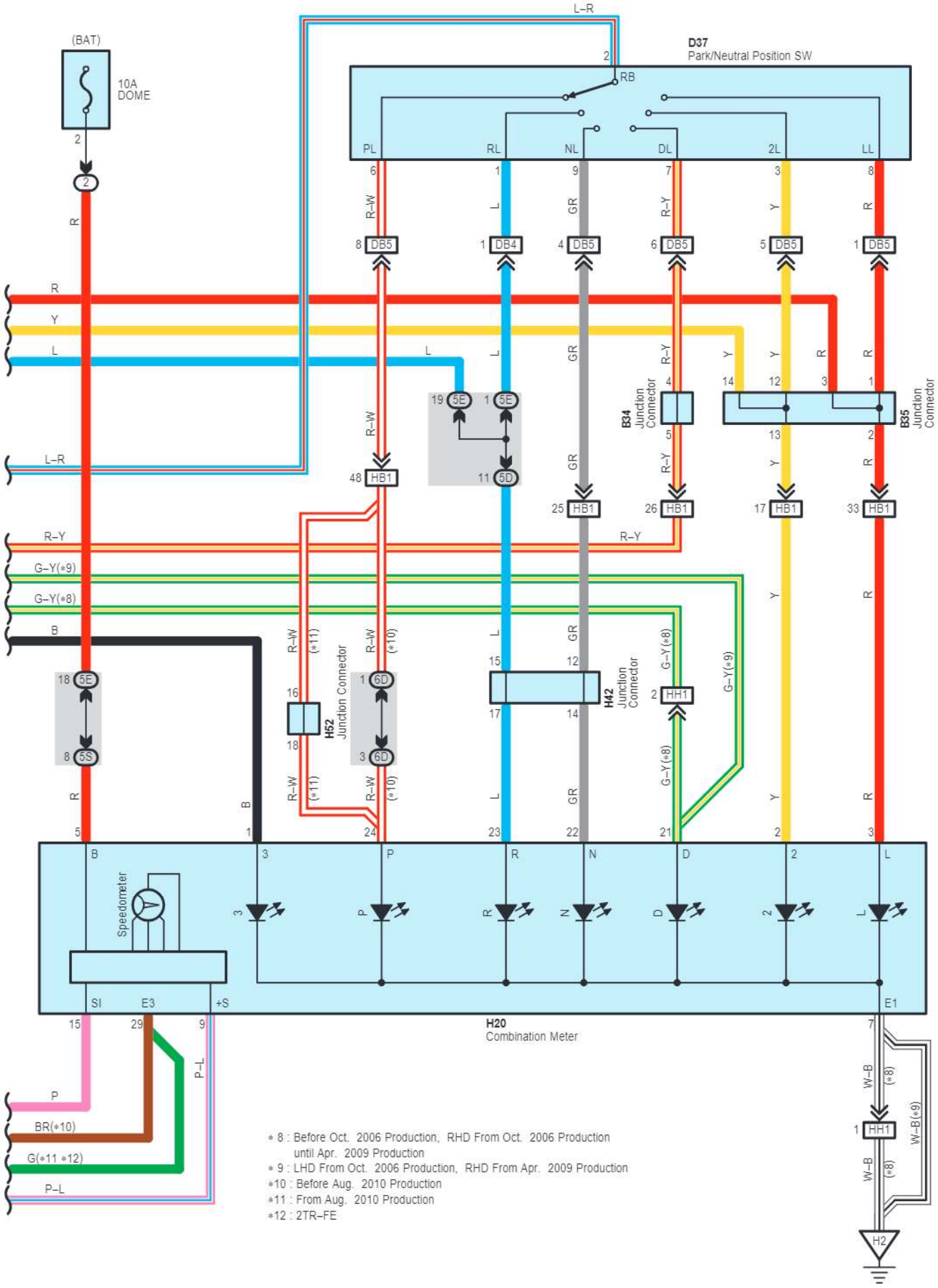

(BAT)
20A EFI
(IG)
15A IGN
(BAT)
10A ETCS
(BAT)
10A STOP
MAIN Relay
B1
Accelerator Position Sensor
VCP2 EPA2 VPA2 VCPA EPA VPA
B2
Stop Lamp SW
B35
Junction Connector
BATT IGSW +BM VCP2 EPA2 VPA2 VCPA EPA VPA STP
B7(B), B9(A), D1(D), D3(C)
Engine ECU
+B MREL VG E2G THA E2 VTA2 VTA1 M+ M– GE01 VC
(Shielded)
VTA2 VTA M+ M–
E2 VC
D29
Throttle Body Assembly
D44
Junction Connector
VG E2G THA
+B E2
A3
Air Flow Meter
D44
Junction Connector
B2


* 1 : Australia, Chile, China, Ecuador, Hong Kong, New Zealand, Thailand
* 2 : Costa Rica, Egypt, El Salvador, G. C. C. , Guatemala, Honduras, Malaysia, Nicaragua, Panama, Peru, Russia, South Africa, Ukraine, Vietnam
* 3 : Before Oct. 2006 Production
* 4 : From Oct. 2006 Production
* 5 : Algeria, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Niger, Panama, Peru, South Africa, Vietnam
* 6 : Egypt, G. C. C. , Russia
* 7 : *1, *4 *5, *2 *3, *4 *6
*12 : 2TR–FE
*13 : 1TR–FE
H18
A/C Amplifier
CANH
CANL
H3(A), H4(B), H5(C)
Junction Connector
H23
DLC3
TC
D42
Transmission Revolution Sensor (Output)
D40(A), D96(B)
Transmission Revolution Sensor (Input)
HB4
5H
5E
SP2+
SP2–
NCO+
NCO–
B7(B), B9(A), D1(D), D3(C)
Engine ECU
THOC
THW
SLT+
SLT–
SL
S1
S2
E03
E01
E02
EC
D39(A), D95(B)
A/T Fluid Temp. Sensor
D32
Water Temp. Sensor (Engine Coolant)
D41
ECT Solenoid
B36
Junction Connector
D2
B2

∗1 : Australia, Chile, China, Ecuador, Hong Kong, New Zealand, Thailand
∗4 : From Oct. 2006 Production
∗5 : Algeria, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Niger, Panama, Peru, South Africa, Vietnam
∗8 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗9 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗10 : Before Aug. 2010 Production
∗11 : From Aug. 2010 Production
∗12 : 2TR–FE
∗13 : 1TR–FE




(IG)
10A
GAUGE
2 5E
L–R
5 DB4
R
Y
L
L–R
L–R
R–Y
G–Y(∗9)
G–Y(∗8)
B
L–R (∗12)
1
IG+
E
SI
D38
Speed Sensor
2
BR (∗12)
7 DB4
G (∗11 ∗12)
BR (∗10)
22 HB1
3
P (∗12)
3 DB4
P
58 HB1
P (∗13)
Speed Sensors
L (∗13)
P (∗13)
R (∗13)
W (∗13)
9
8
31
30
FL+
FL–
FR+
FR–
SP1
RL+
RL–
RR+
RR–
B19
Skid Control
ECU with Actuator
26
11
12
33
34
P (∗13)
R (∗13)
G (∗13)
B (∗13)
W (∗13)
6 DB4
P (∗13)
Speed Sensors
P
BR(∗10)
G(∗11 ∗12)
P–L
P–L



* 8 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 9 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
*10 : Before Aug. 2010 Production
*11 : From Aug. 2010 Production
*12 : 2TR–FE

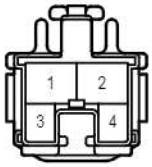
A 3
Black



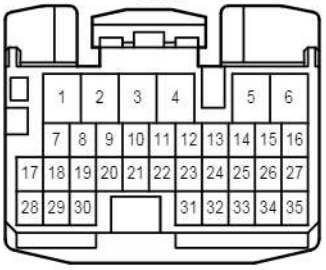
B 1
Black



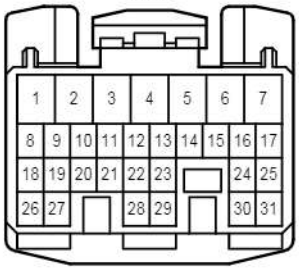
B 2
White



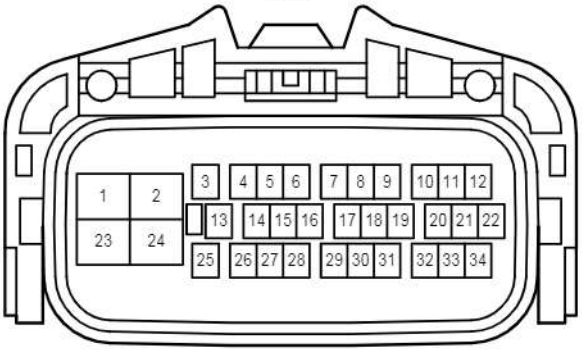
B 7
White



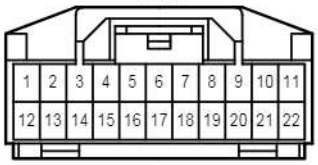
B 9
White



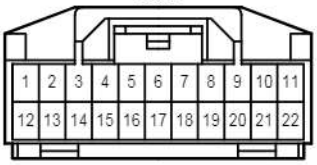
B 19
Black



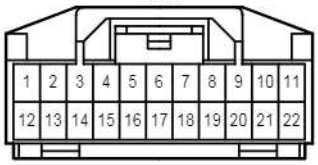
B 34
White



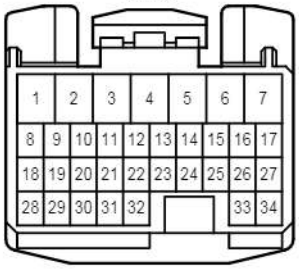
B 35
Black



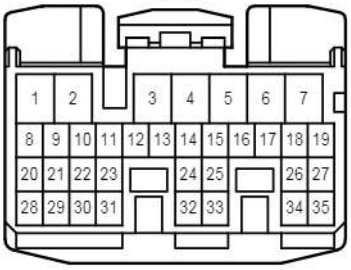
B 36
White



D 1
White



D 3
White



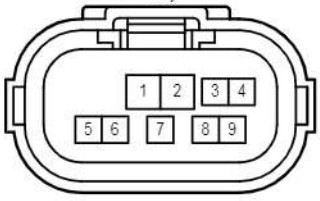
D 29
Black



D 32
Black



D 37
Gray



D 38
Black



D 39
Gray



D 40
Black



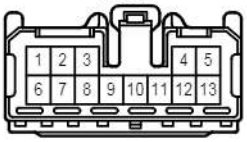
D 41
Gray



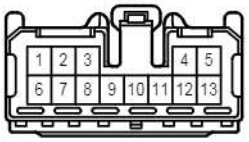
D 42
Black



D 43
Black



D 44
Blue



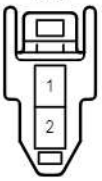
D 95
White



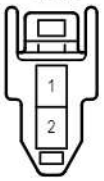
D 96
Gray



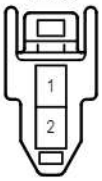
H 3
White



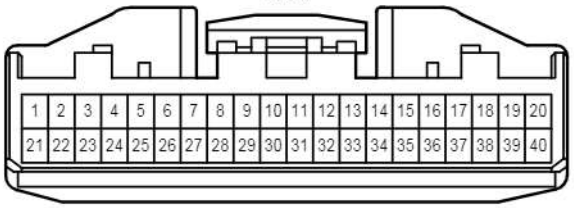
H 4
White



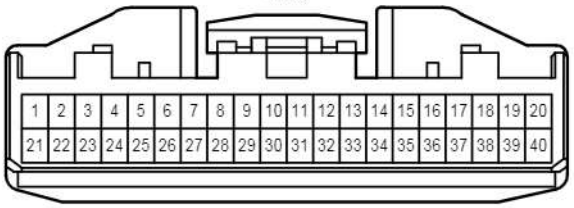
H 5
White



H 18
Black



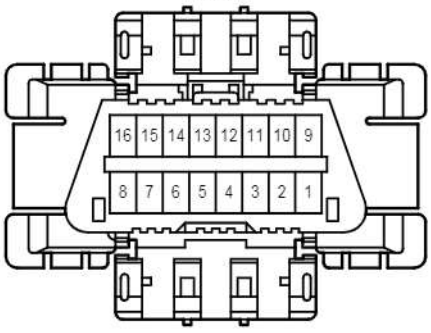
H 20
White



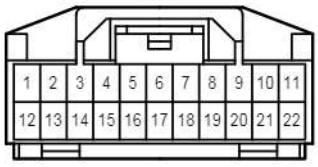
H 22
White



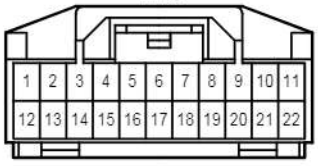
H 23
White



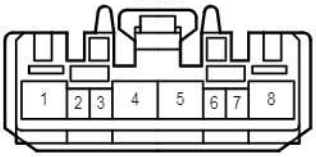
H 42
Black



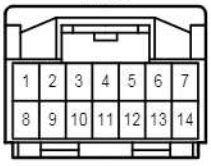
H 52
White



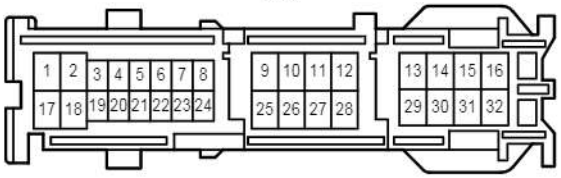
1J
White



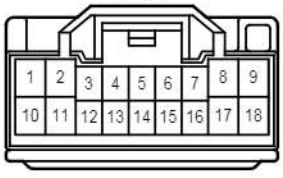
5D
White



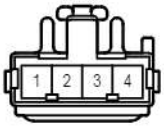
5E
White

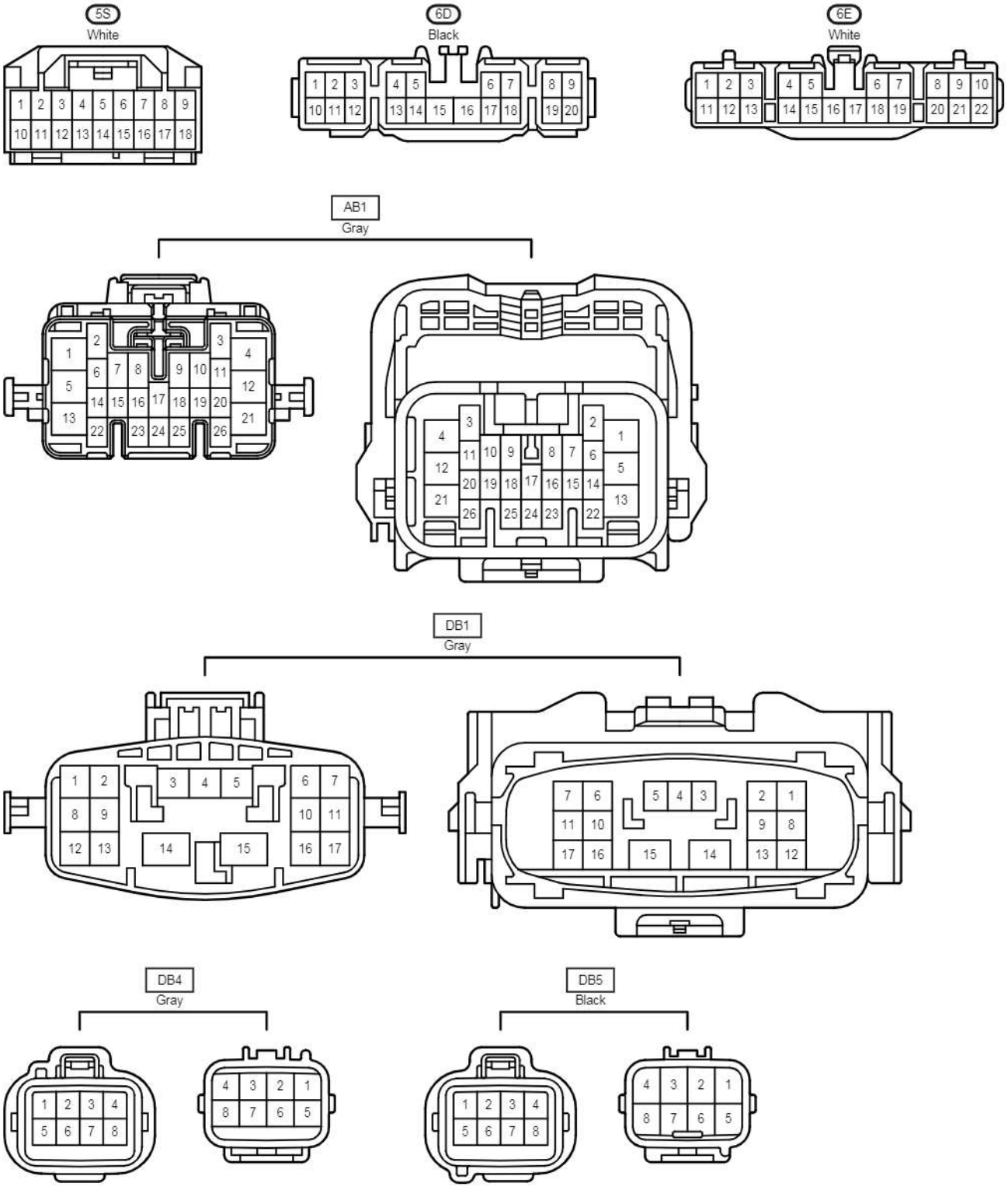


5H
White

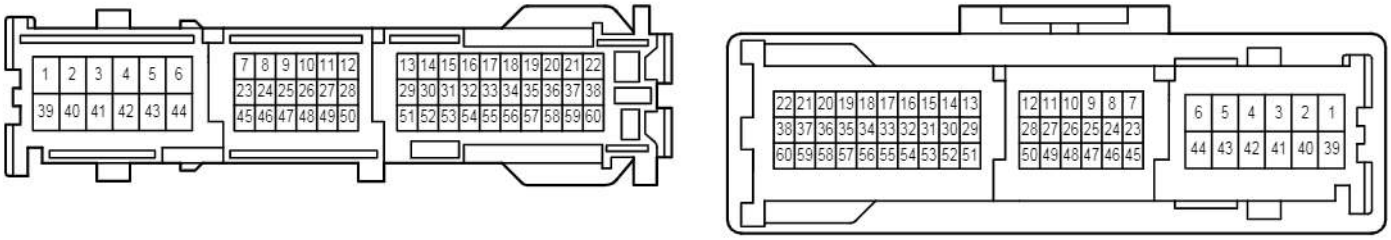


5J
White

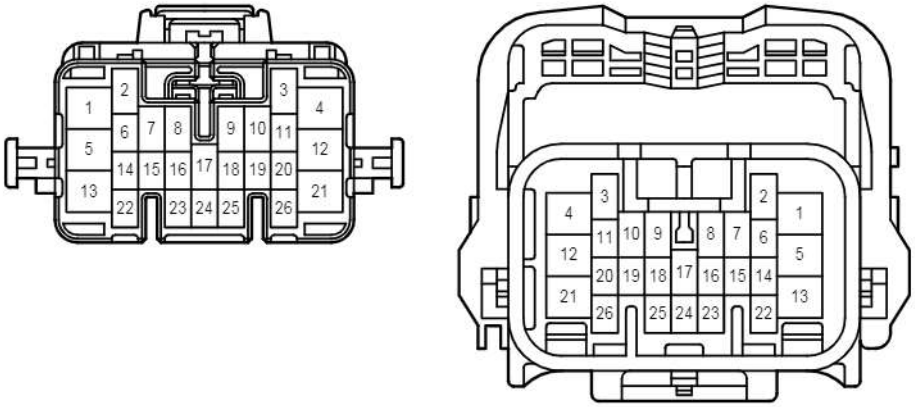



5S
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
6E
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
DB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
7 6 5 4 3 2 1 11 10 9 8 17 16 15 14 13 12
DB4
Gray
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5
DB5
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5

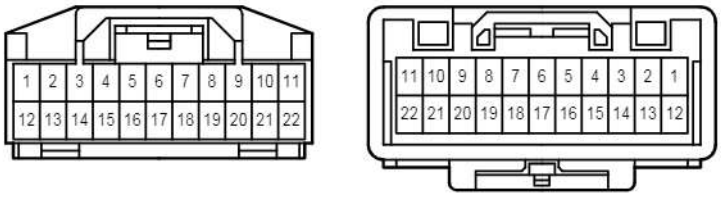
HB1
White



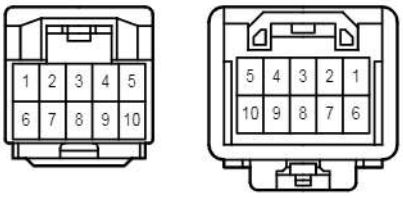
HB2
White

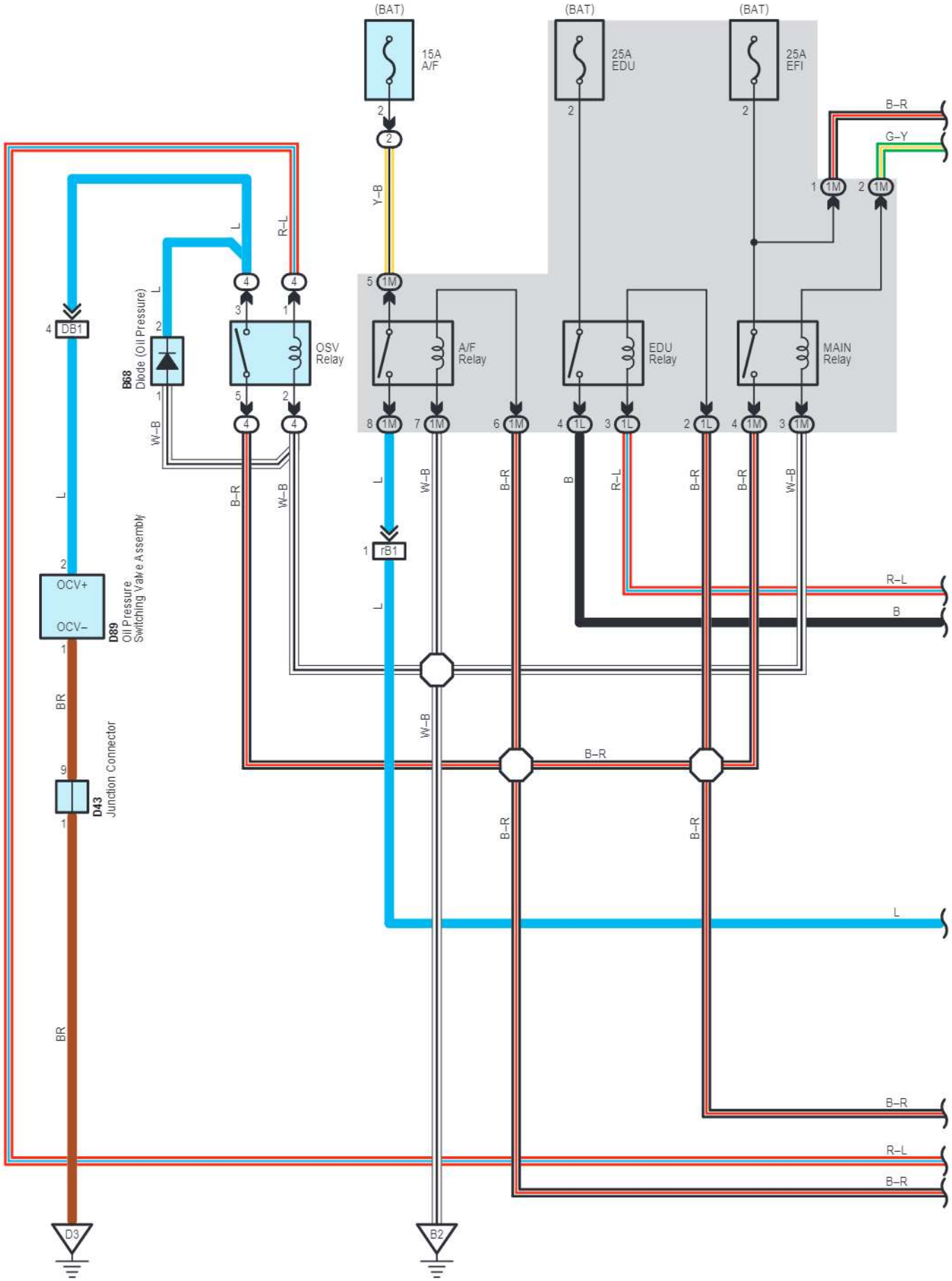


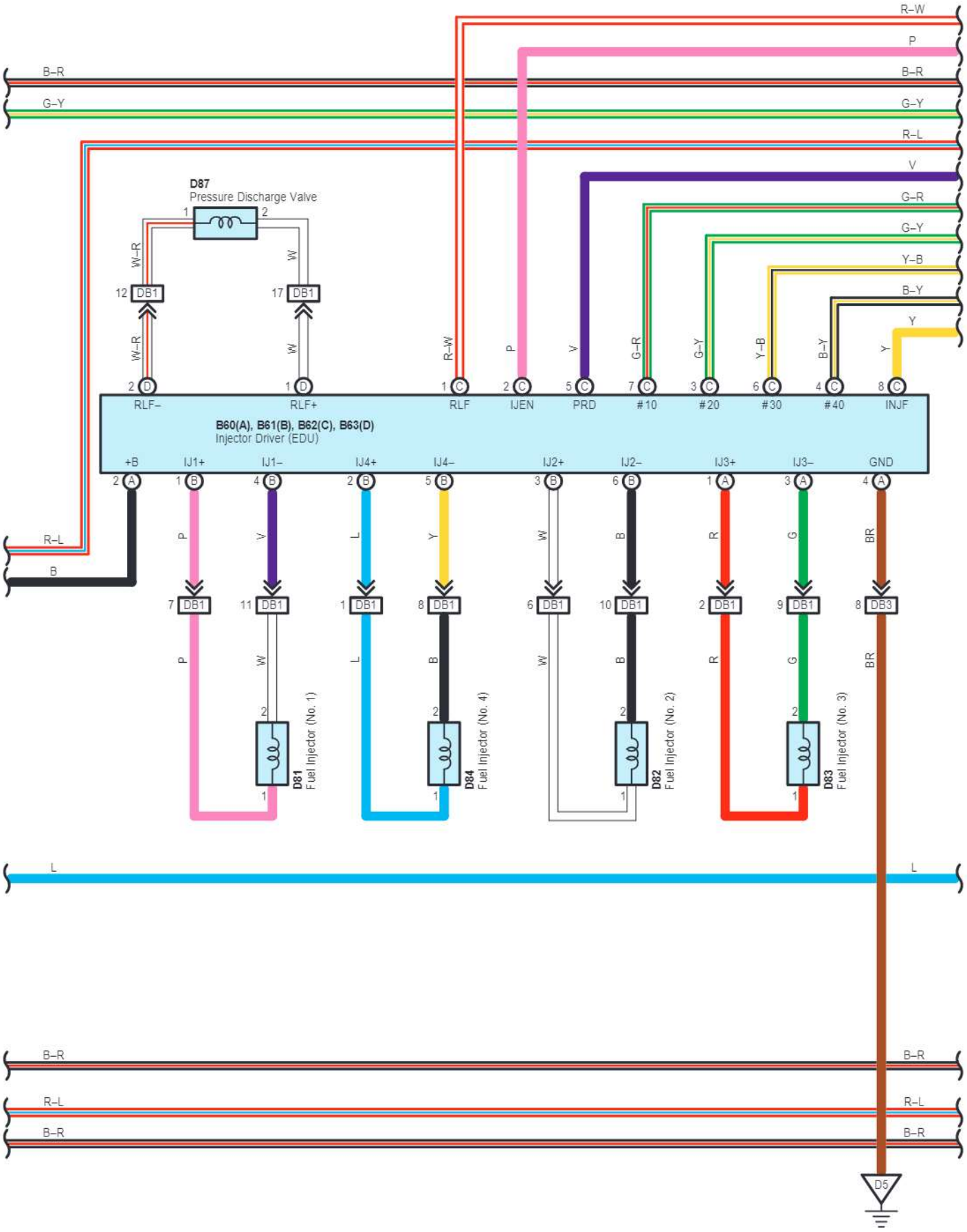
HB4
Gray

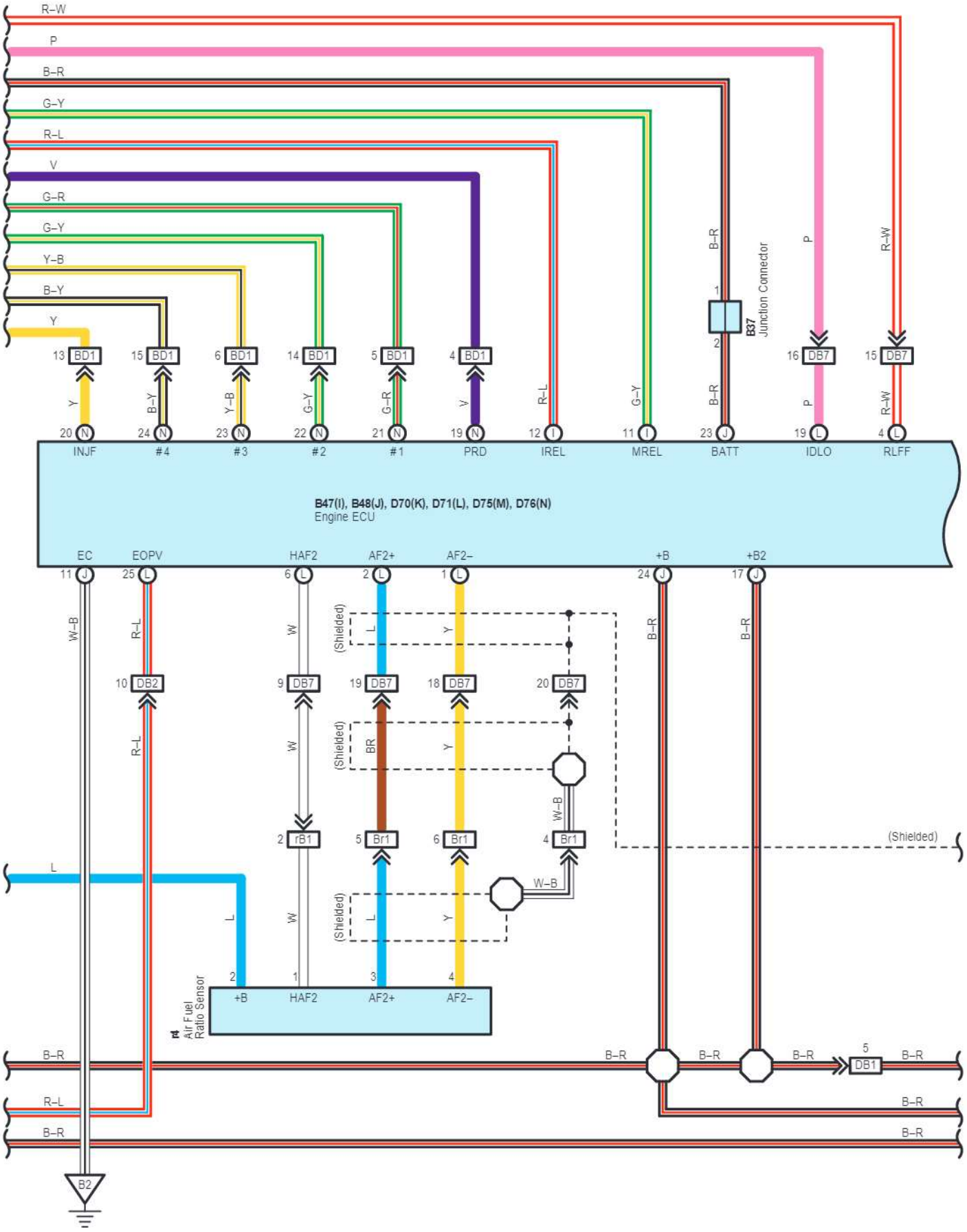


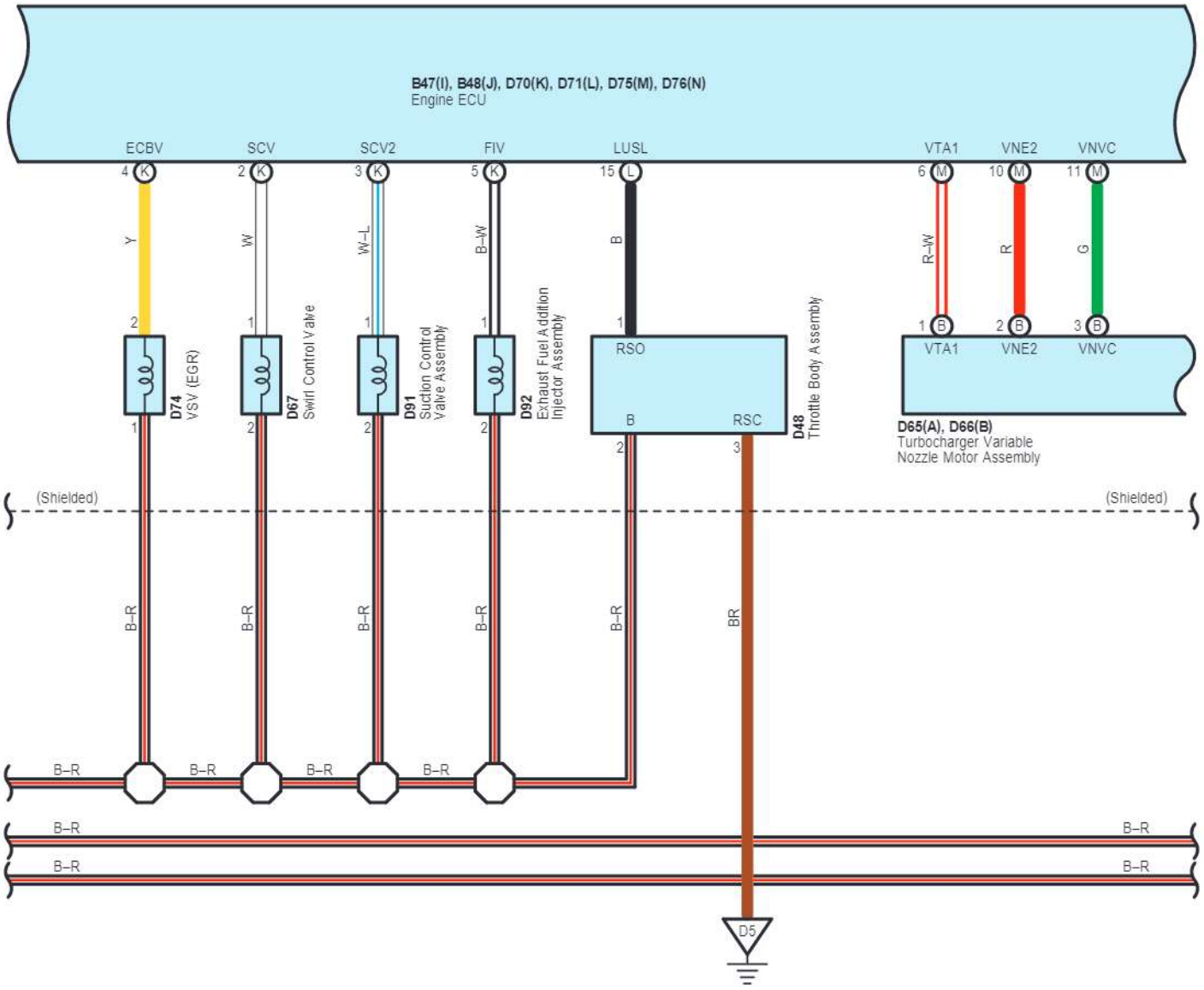
HH1
White

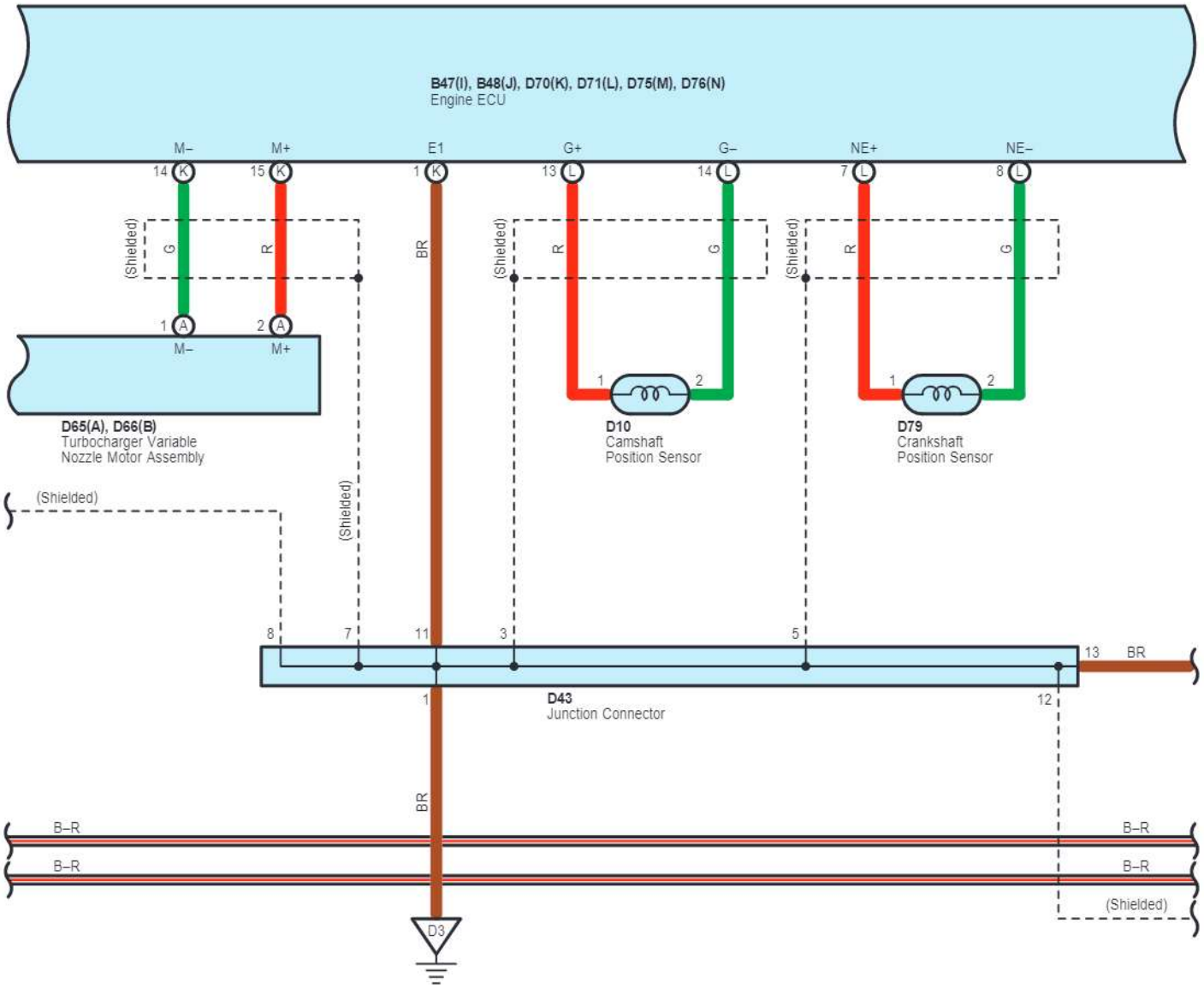


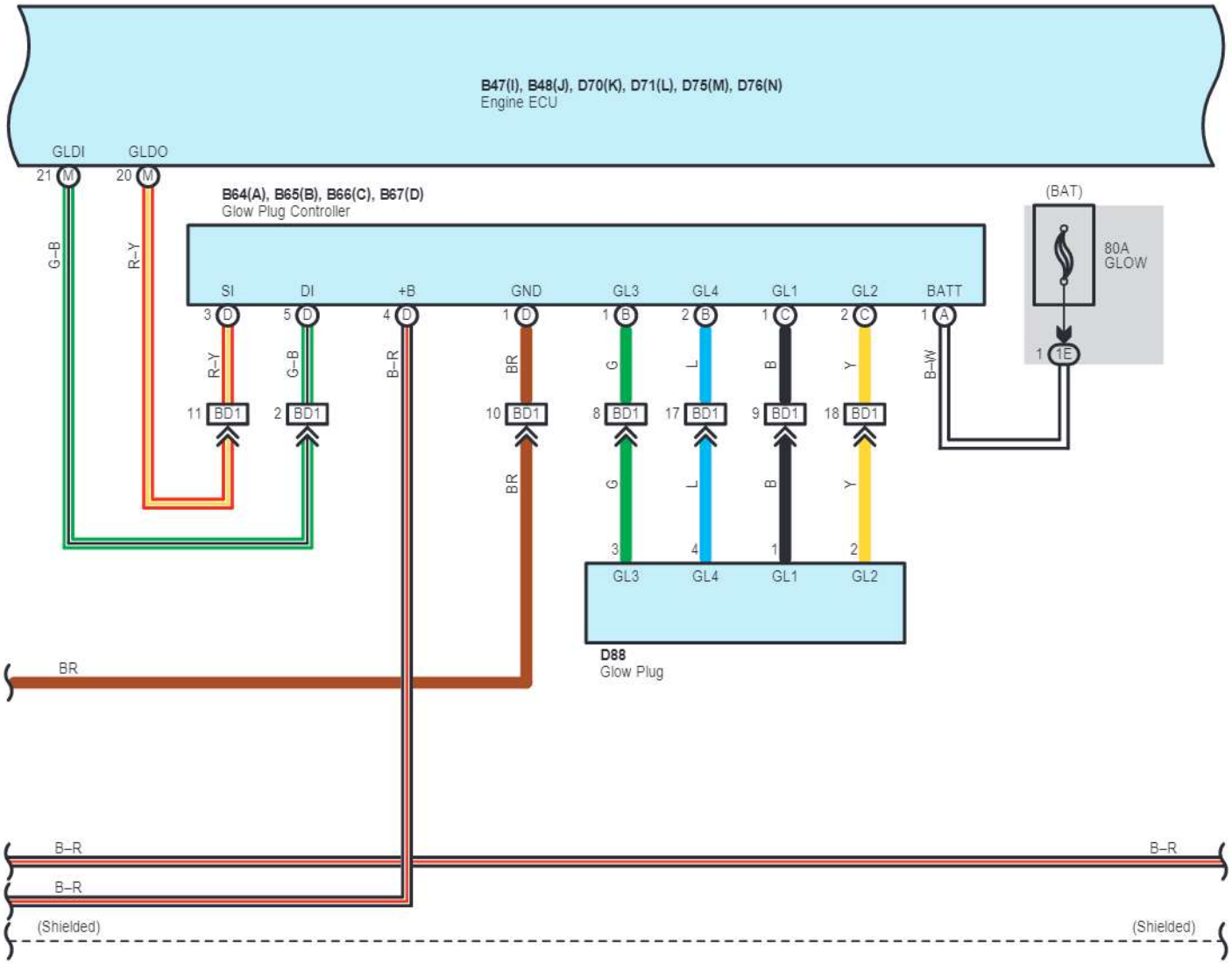

(BAT)
15A
A/F
(BAT)
25A
EDU
(BAT)
25A
EFI
B-R
G-Y
Y-B
L
R-L
W-B
B-R
B
BR
4 DB1
B68
Diode (Oil Pressure)
OSV
Relay
A/F
Relay
EDU
Relay
MAIN
Relay
1M
1L
rB1
OCV+
OCV-
D89
Oil Pressure
Switching Valve Assembly
D43
Junction Connector
D3
B2

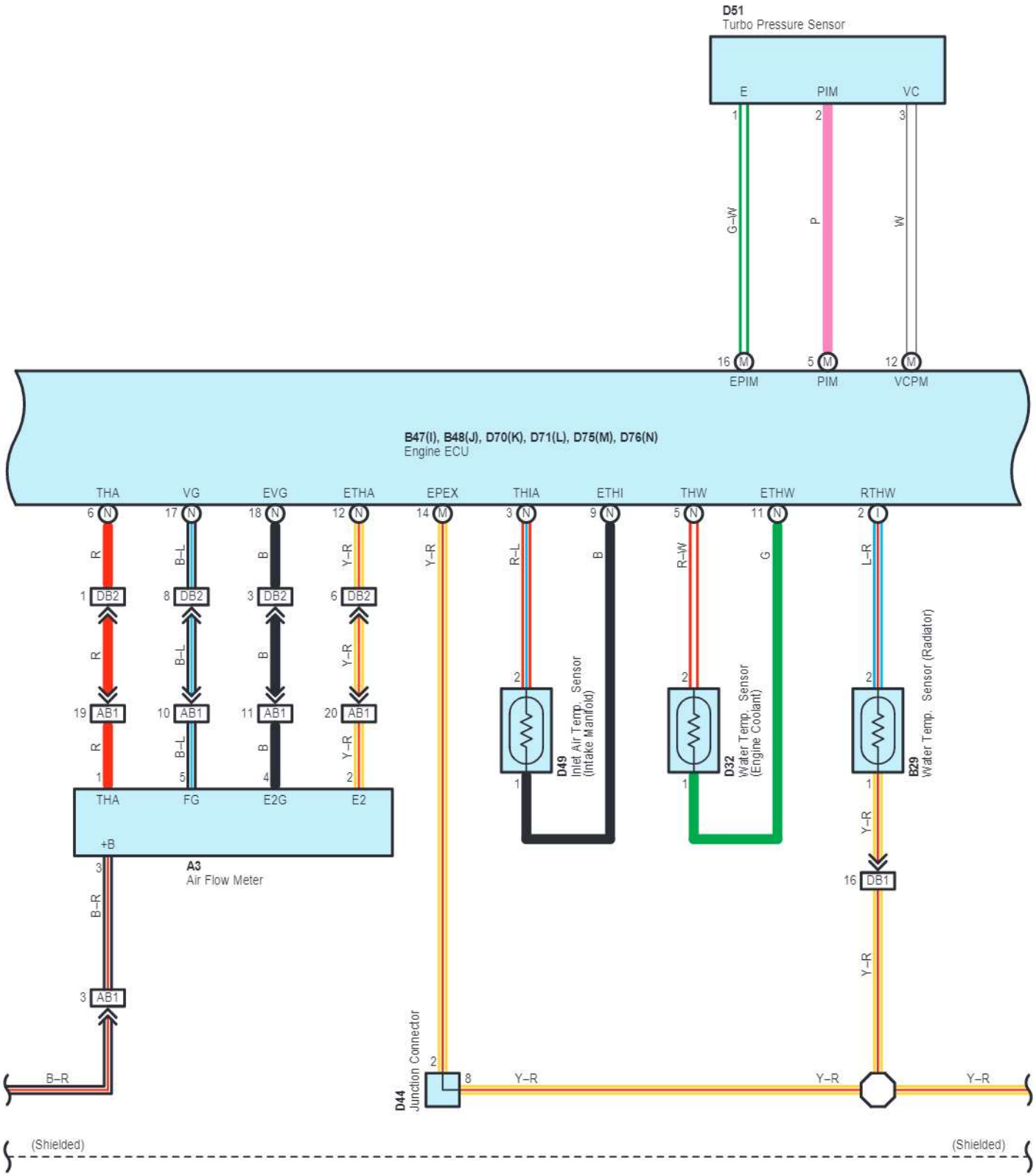

D87
Pressure Discharge Valve
W–R
W
12 DB1
17 DB1
2 D
1 D
RLF–
RLF+
R–W
P
V
G–R
G–Y
Y–B
B–Y
Y
1 C
2 C
5 C
7 C
3 C
6 C
4 C
8 C
RLF
IJEN
PRD
#10
#20
#30
#40
INJF
B60(A), B61(B), B62(C), B63(D)
Injector Driver (EDU)
+B
IJ1+
IJ1–
IJ4+
IJ4–
IJ2+
IJ2–
IJ3+
IJ3–
GND
2 A
1 B
4 B
2 B
5 B
3 B
6 B
1 A
3 A
4 A
R–L
B
P
V
L
Y
W
B
R
G
BR
7 DB1
11 DB1
1 DB1
8 DB1
6 DB1
10 DB1
2 DB1
9 DB1
8 DB3
D81 Fuel Injector (No. 1)
D84 Fuel Injector (No. 4)
D82 Fuel Injector (No. 2)
D83 Fuel Injector (No. 3)
B–R
D5

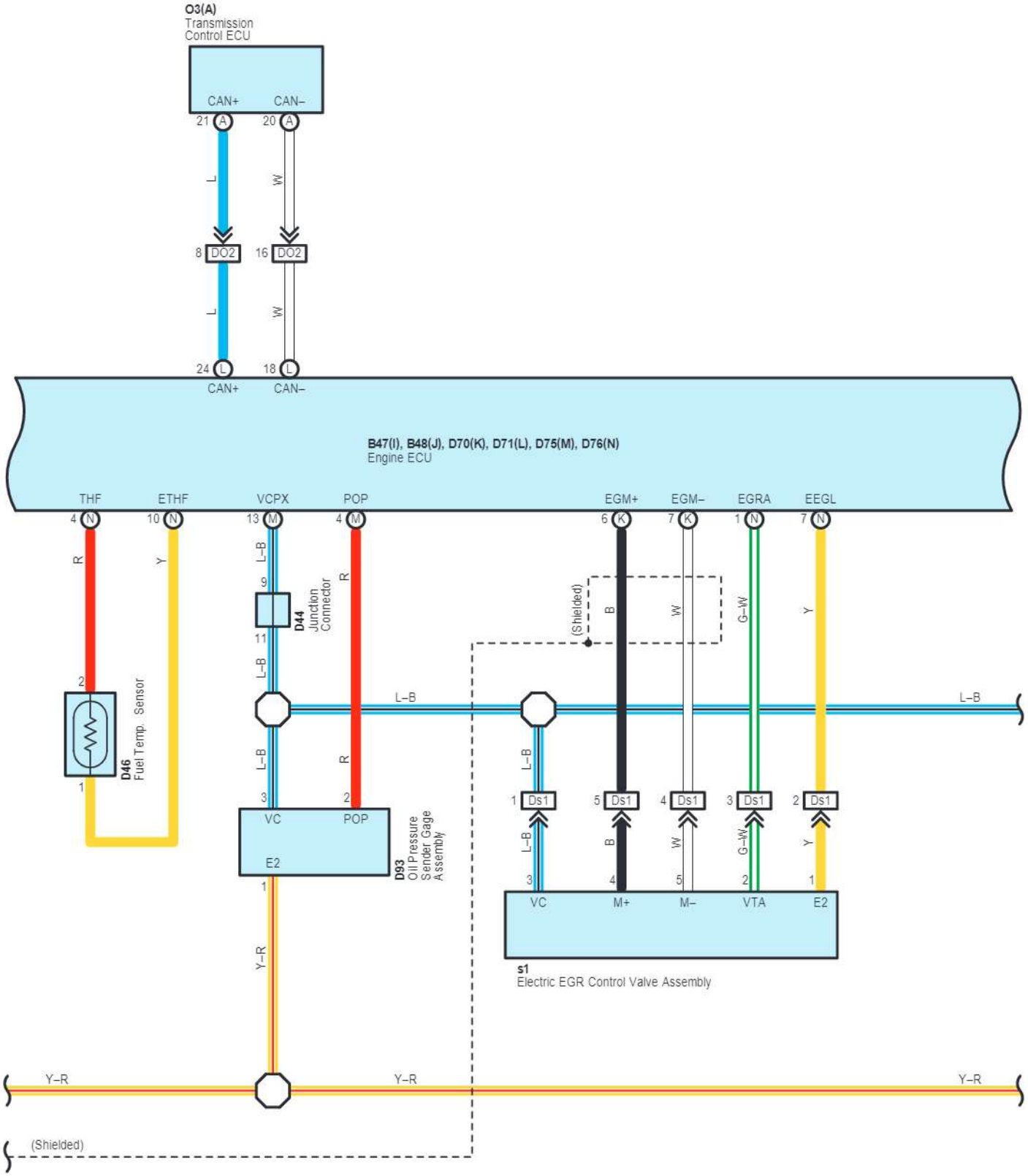

R–W
P
B–R
G–Y
R–L
V
G–R
G–Y
Y–B
B–Y
Y
13 BD1
15 BD1
6 BD1
14 BD1
5 BD1
4 BD1
B37
Junction Connector
16 DB7
15 DB7
20 N INJF
24 N #4
23 N #3
22 N #2
21 N #1
19 N PRD
12 I IREL
11 I MREL
23 J BATT
19 L IDLO
4 L RLFF
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
EC
EOPV
HAF2
AF2+
AF2–
+B
+B2
11 J
25 L
6 L
2 L
1 L
24 J
17 J
10 DB2
9 DB7
19 DB7
18 DB7
20 DB7
(Shielded)
2 rB1
5 Br1
6 Br1
4 Br1
W–B
F4
Air Fuel
Ratio Sensor
2 +B
1 HAF2
3 AF2+
4 AF2–
5 DB1
B2

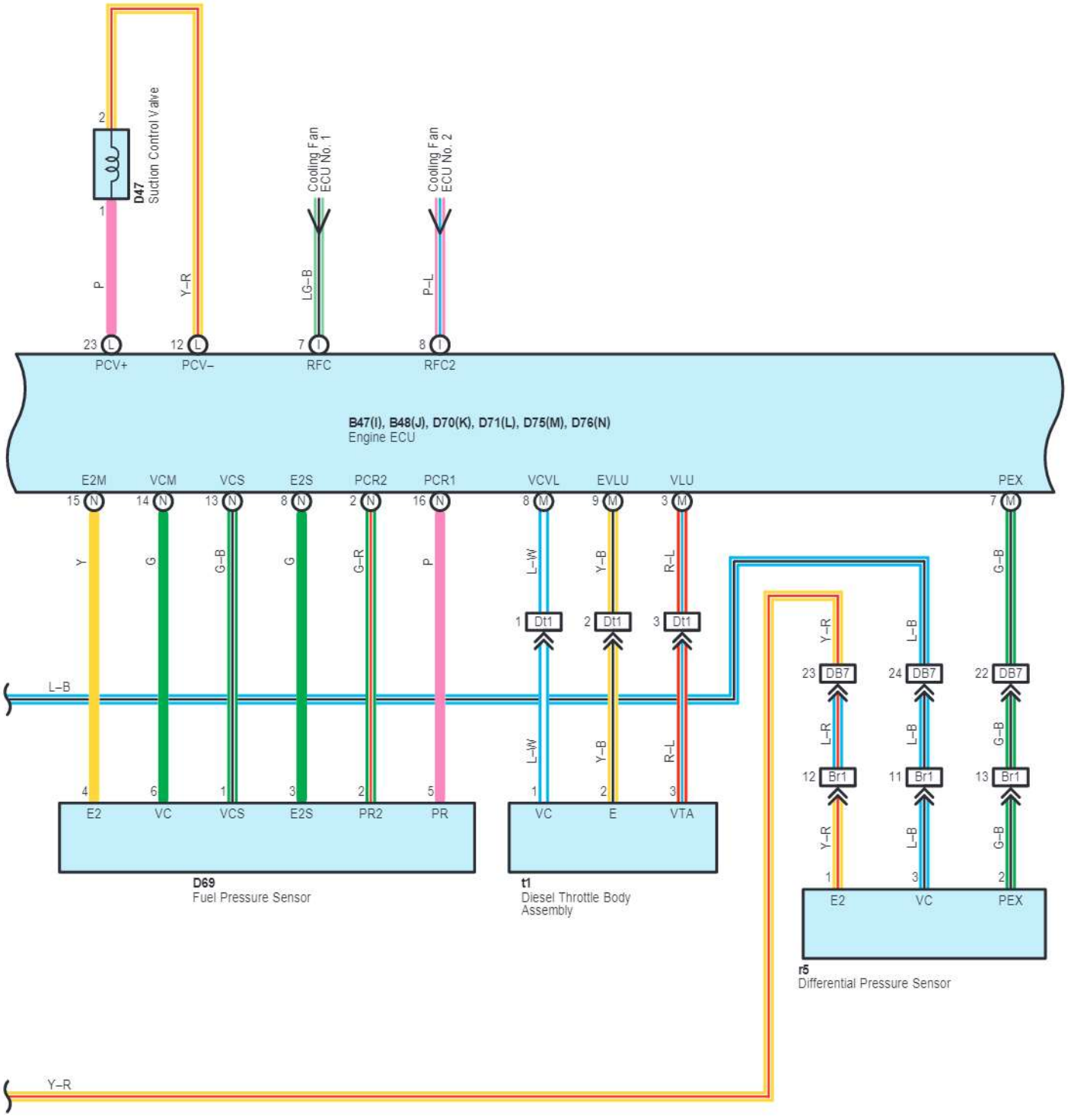

B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
ECBV
SCV
SCV2
FIV
LUSL
VTA1
VNE2
VNVC
4 K
2 K
3 K
5 K
15 L
6 M
10 M
11 M
Y
W
W–L
B–W
B
R–W
R
G
2
1
1
1
1
1 B
2 B
3 B
D74
VSV (EGR)
D67
Swirl Control Valve
D91
Suction Control Valve Assembly
D92
Exhaust Fuel Addition Injector Assembly
RSO
B
RSC
D48
Throttle Body Assembly
VTA1
VNE2
VNVC
D65(A), D66(B)
Turbocharger Variable Nozzle Motor Assembly
1
2
2
2
2
2
3
(Shielded)
(Shielded)
B–R
B–R
B–R
B–R
B–R
BR
B–R
B–R
B–R
B–R
B–R
B–R
D5

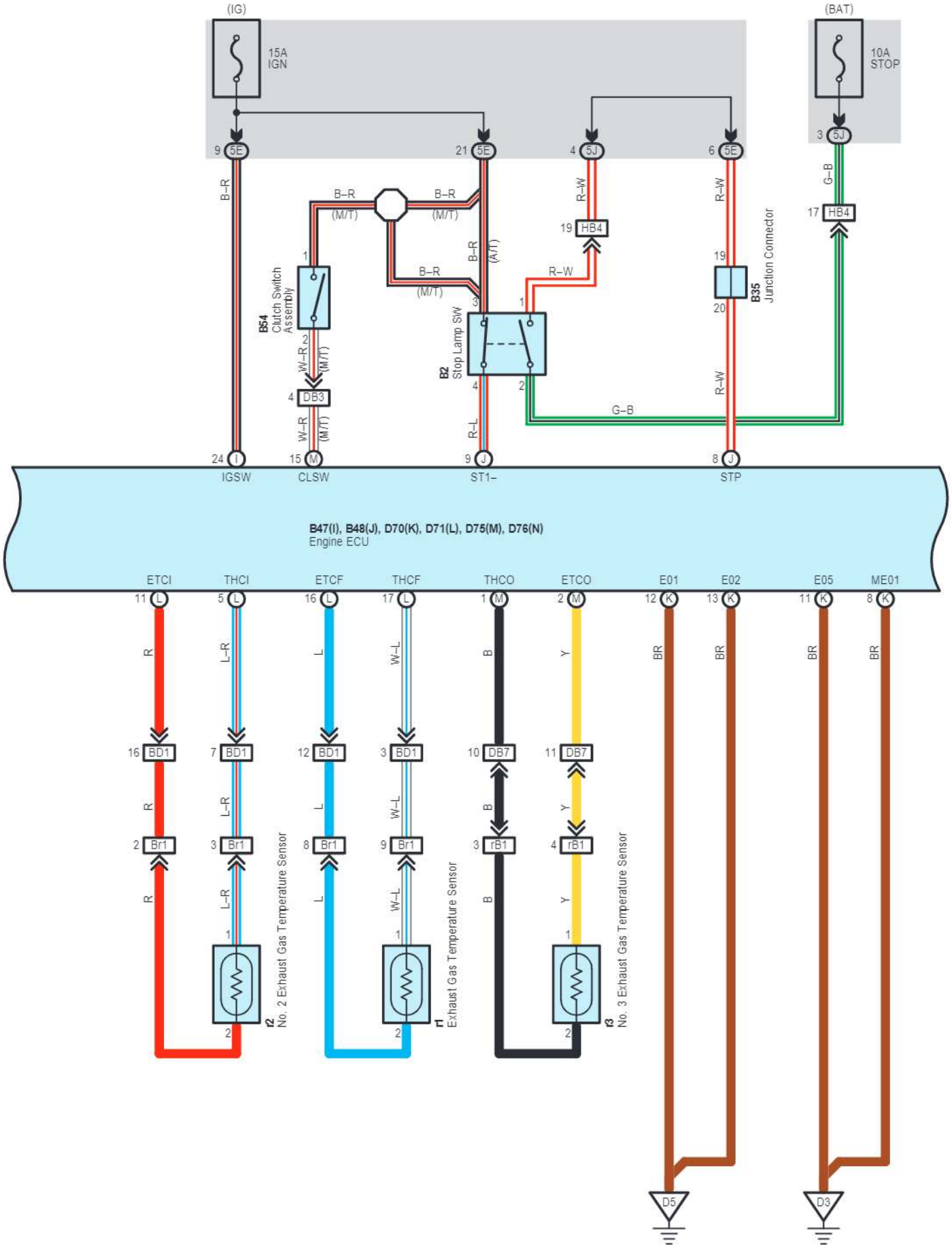

B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
M–
M+
E1
G+
G–
NE+
NE–
14 K
15 K
1 K
13 L
14 L
7 L
8 L
(Shielded)
G
R
BR
R
G
R
G
1 A
2 A
M–
M+
D65(A), D66(B)
Turbocharger Variable
Nozzle Motor Assembly
D10
Camshaft
Position Sensor
D79
Crankshaft
Position Sensor
(Shielded)
(Shielded)
8
7
11
3
5
13
BR
1
12
D43
Junction Connector
BR
B–R
B–R
B–R
B–R
(Shielded)
D3

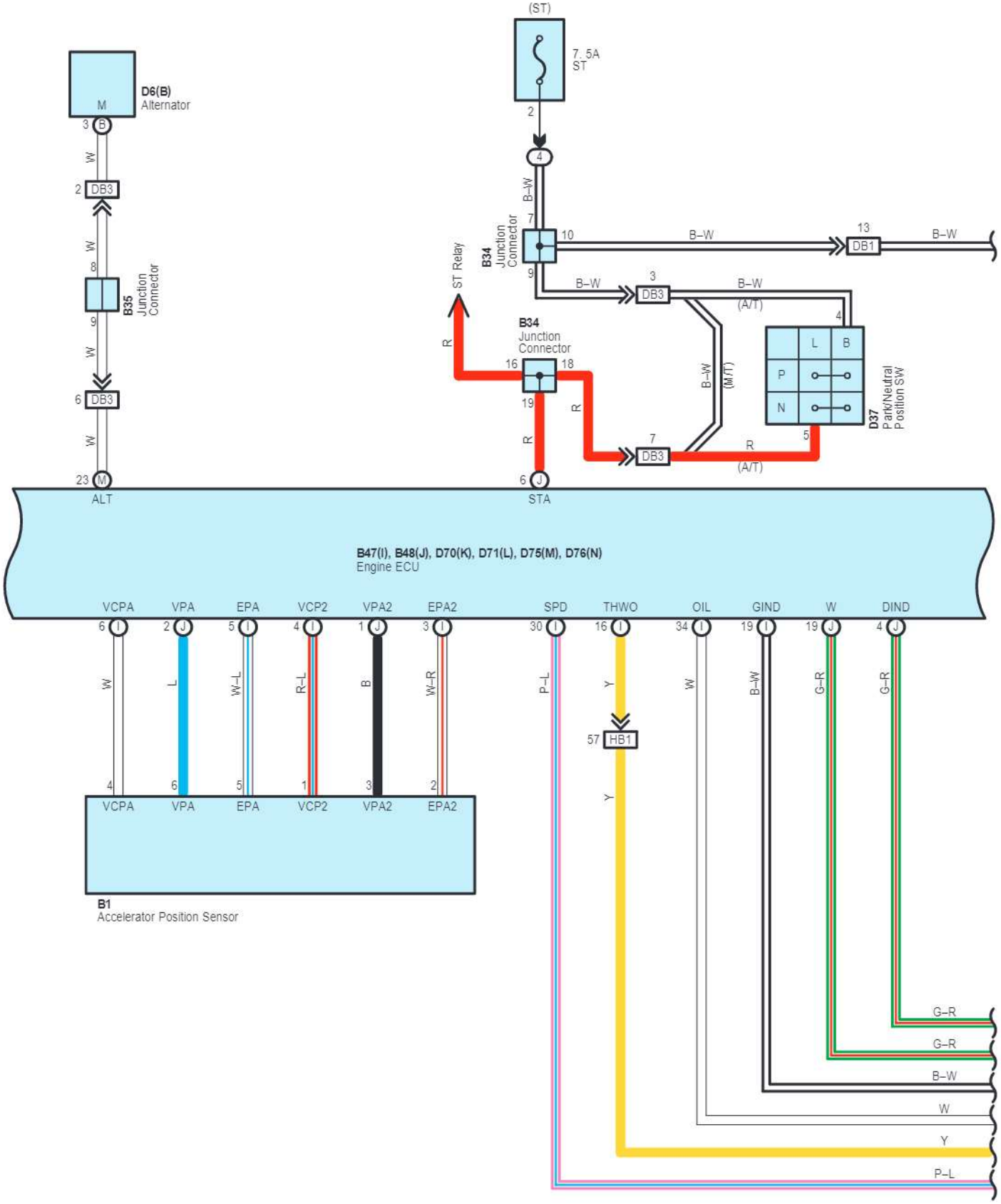

B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
GLDI
GLDO
21 M
20 M
G–B
R–Y
B64(A), B65(B), B66(C), B67(D)
Glow Plug Controller
SI
DI
+B
GND
GL3
GL4
GL1
GL2
BATT
3 D
5 D
4 D
1 D
1 B
2 B
1 C
2 C
1 A
R–Y
G–B
B–R
BR
G
L
B
Y
B–W
11 BD1
2 BD1
10 BD1
8 BD1
17 BD1
9 BD1
18 BD1
(BAT)
80A
GLOW
1 1E
3
4
1
2
GL3
GL4
GL1
GL2
D88
Glow Plug
BR
B–R
B–R
B–R
(Shielded)
(Shielded)

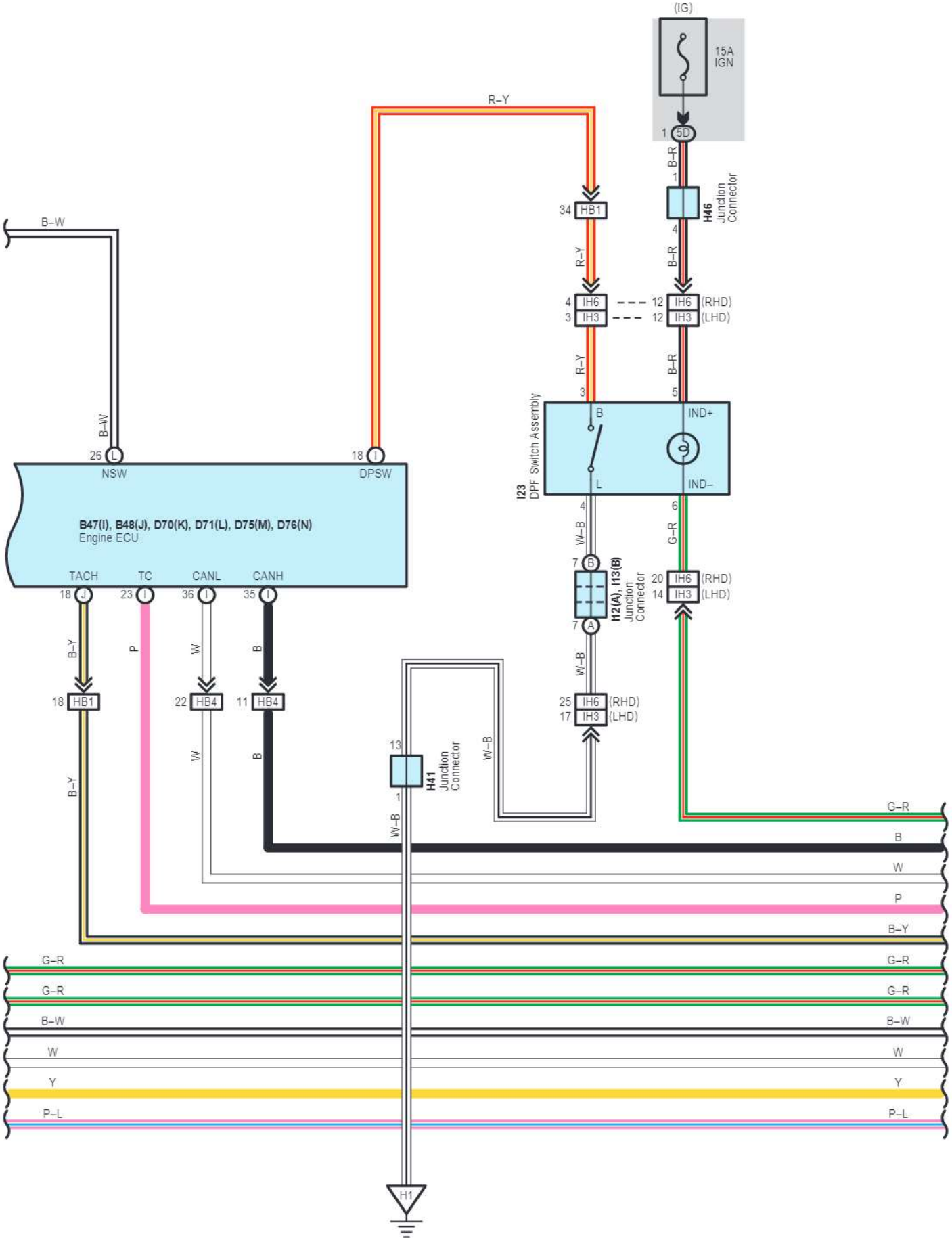

D51
Turbo Pressure Sensor
E
PIM
VC
1
2
3
G–W
P
W
16 M
5 M
12 M
EPIM
PIM
VCPM
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
THA
VG
EVG
ETHA
EPEX
THIA
ETHI
THW
ETHW
RTHW
6 N
17 N
18 N
12 N
14 M
3 N
9 N
5 N
11 N
2 I
R
B–L
B
Y–R
Y–R
R–L
B
R–W
G
L–R
1 DB2
8 DB2
3 DB2
6 DB2
19 AB1
10 AB1
11 AB1
20 AB1
1
5
4
2
THA
FG
E2G
E2
+B
A3
Air Flow Meter
D49
Inlet Air Temp. Sensor
(Intake Manifold)
D32
Water Temp. Sensor
(Engine Coolant)
B29
Water Temp. Sensor (Radiator)
16 DB1
3
B–R
3 AB1
B–R
D44
Junction Connector
2
8
Y–R
Y–R
Y–R
(Shielded)
(Shielded)

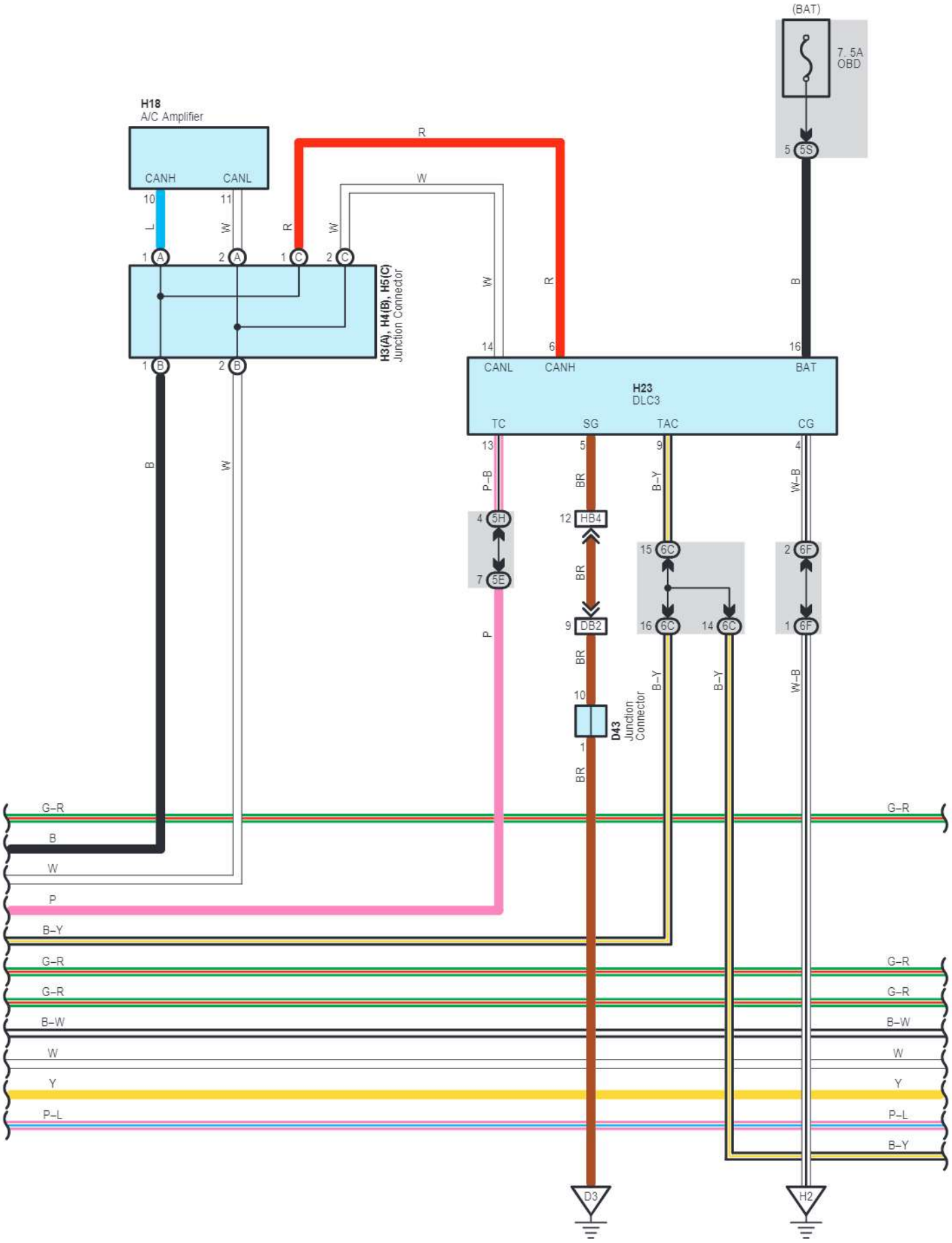

O3(A)
Transmission
Control ECU
CAN+
CAN–
21 A
20 A
L
W
8 DO2
16 DO2
L
W
24 L
18 L
CAN+
CAN–
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
THF
ETHF
VCPX
POP
EGM+
EGM–
EGRA
EEGL
4 N
10 N
13 M
4 M
6 K
7 K
1 N
7 N
R
Y
L–B
9
11
D44
Junction
Connector
R
B
W
G–W
Y
(Shielded)
2
D46
Fuel Temp. Sensor
1
L–B
L–B
L–B
3
2
VC
POP
E2
D93
Oil Pressure
Sender Gage
Assembly
1
Y–R
1 Ds1
5 Ds1
4 Ds1
3 Ds1
2 Ds1
L–B
B
W
G–W
Y
3
4
5
2
1
VC
M+
M–
VTA
E2
S1
Electric EGR Control Valve Assembly
Y–R
Y–R
Y–R
(Shielded)

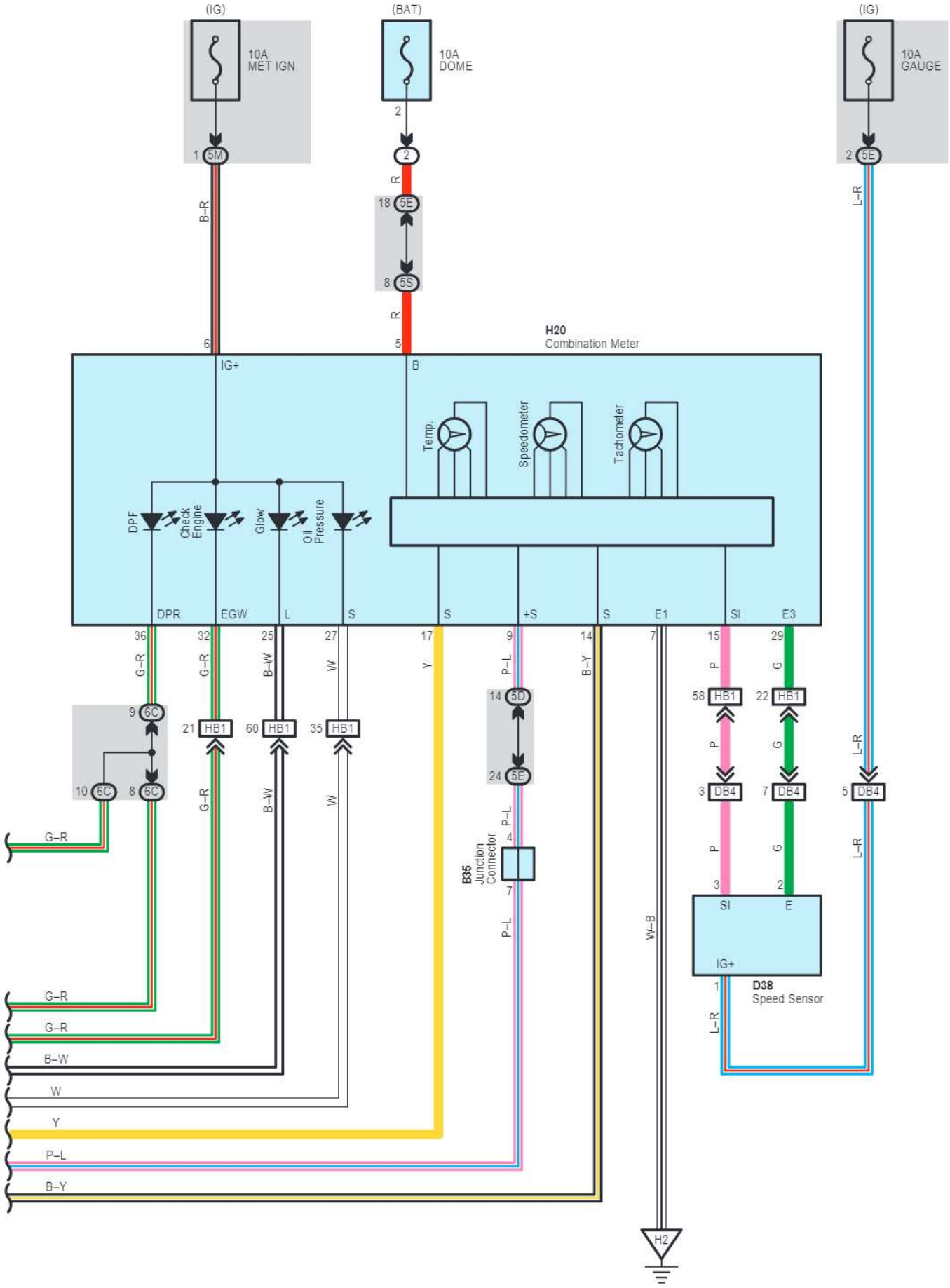

D47
Suction Control Valve
2
1
P
Y–R
Cooling Fan
ECU No. 1
LG–B
Cooling Fan
ECU No. 2
P–L
23 L PCV+
12 L PCV–
7 I RFC
8 I RFC2
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
E2M VCM VCS E2S PCR2 PCR1 VCVL EVLU VLU PEX
15 N
14 N
13 N
8 N
2 N
16 N
8 M
9 M
3 M
7 M
Y
G
G–B
G
G–R
P
L–W
Y–B
R–L
G–B
1 Dt1
2 Dt1
3 Dt1
L–B
L–W
Y–B
R–L
4 E2
6 VC
1 VCS
3 E2S
2 PR2
5 PR
1 VC
2 E
3 VTA
D69
Fuel Pressure Sensor
t1
Diesel Throttle Body
Assembly
Y–R
L–B
G–B
23 DB7
24 DB7
22 DB7
L–R
L–B
G–B
12 Br1
11 Br1
13 Br1
Y–R
L–B
G–B
1 E2
3 VC
2 PEX
r5
Differential Pressure Sensor
Y–R


(IG)
15A
IGN
(BAT)
10A
STOP
9 5E
21 5E
4 5J
6 5E
3 5J
B-R
B-R (M/T)
B-R (M/T)
B-R (A/T)
R-W
R-W
G-B
19 HB4
17 HB4
19
20
B35
Junction Connector
B54
Clutch Switch
Assembly
1
2
W-R (M/T)
4 DB3
W-R (M/T)
B2
Stop Lamp SW
3
1
4
2
R-L
G-B
R-W
24 I
15 M
9 J
8 J
IGSW
CLSW
ST1-
STP
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
ETCI
THCI
ETCF
THCF
THCO
ETCO
E01
E02
E05
ME01
11 L
5 L
16 L
17 L
1 M
2 M
12 K
13 K
11 K
8 K
R
L-R
L
W-L
B
Y
BR
16 BD1
7 BD1
12 BD1
3 BD1
10 DB7
11 DB7
2 Br1
3 Br1
8 Br1
9 Br1
3 rB1
4 rB1
1
2
r2
No. 2 Exhaust Gas Temperature Sensor
r1
Exhaust Gas Temperature Sensor
r3
No. 3 Exhaust Gas Temperature Sensor
D5
D3


(ST)
7. 5A
ST
D6(B)
Alternator
M
3 B
W
2 DB3
W
8
B35
Junction
Connector
9
W
6 DB3
W
23 M
ALT
2
4
B–W
7
B34
Junction
Connector
9
10
B–W
13
DB1
B–W
B–W
3
DB3
B–W
(A/T)
4
L
B
P
N
D37
Park/Neutral
Position SW
5
R
ST Relay
B34
Junction
Connector
16
18
19
R
R
B–W
(M/T)
7
DB3
R
(A/T)
6 J
STA
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
VCPA
VPA
EPA
VCP2
VPA2
EPA2
SPD
THWO
OIL
GIND
W
DIND
6 I
2 J
5 I
4 I
1 J
3 I
30 I
16 I
34 I
19 I
19 J
4 J
W
L
W–L
R–L
B
W–R
P–L
Y
W
B–W
G–R
G–R
57 HB1
Y
4
6
5
1
3
2
VCPA
VPA
EPA
VCP2
VPA2
EPA2
B1
Accelerator Position Sensor
G–R
G–R
B–W
W
Y
P–L


(IG)
15A IGN
1 5D
B–R
1
H46 Junction Connector
4
B–R
R–Y
34 HB1
4 IH6
3 IH3
12 IH6 (RHD)
12 IH3 (LHD)
R–Y
B–R
3
5
B
IND+
L
IND–
I23 DPF Switch Assembly
4
6
W–B
G–R
7 B
7 A
I12(A), I13(B) Junction Connector
20 IH6 (RHD)
14 IH3 (LHD)
25 IH6 (RHD)
17 IH3 (LHD)
B–W
B–W
26 L
NSW
18 I
DPSW
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
TACH
TC
CANL
CANH
18 J
23 I
36 I
35 I
B–Y
P
W
B
18 HB1
22 HB4
11 HB4
13
H41 Junction Connector
1
W–B
G–R
B
W
P
B–Y
G–R
G–R
B–W
W
Y
P–L
G–R
G–R
B–W
W
Y
P–L
H1


(BAT)
7. 5A
OBD
5S
H18
A/C Amplifier
CANH
CANL
10
11
L
W
R
W
1 A
2 A
1 C
2 C
H3(A), H4(B), H5(C)
Junction Connector
1 B
2 B
B
W
R
W
R
B
14
6
16
CANL
CANH
BAT
H23
DLC3
TC
SG
TAC
CG
13
5
9
4
P–B
BR
B–Y
W–B
4 5H
7 5E
12 HB4
15 6C
2 6F
BR
9 DB2
16 6C
14 6C
1 6F
P
BR
B–Y
B–Y
W–B
10
D43
Junction
Connector
1
BR
G–R
B
W
P
B–Y
G–R
G–R
B–W
W
Y
P–L
G–R
G–R
B–W
W
Y
P–L
B–Y
D3
H2


(IG)
10A
MET IGN
1 5M
B–R
6
(BAT)
10A
DOME
2
2
R
18 5E
8 5S
R
5
(IG)
10A
GAUGE
2 5E
L–R
H20
Combination Meter
IG+
B
Temp.
Speedometer
Tachometer
DPF
Check Engine
Glow
Oil Pressure
DPR
EGW
L
S
S
+S
S
E1
SI
E3
36
32
25
27
17
9
14
7
15
29
G–R
G–R
B–W
W
Y
P–L
B–Y
W–B
P
G
9 6C
10 6C
8 6C
21 HB1
60 HB1
35 HB1
14 5D
24 5E
58 HB1
22 HB1
3 DB4
7 DB4
5 DB4
L–R
B35
Junction Connector
4
7
3
2
SI
E
IG+
D38
Speed Sensor
1
H2

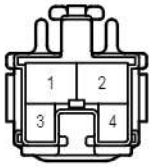
A 3
Black



B 1
Black



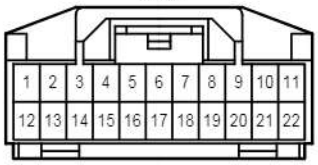
B 2
White



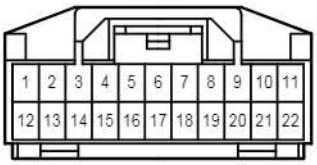
B 29
Black



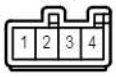
B 34
White



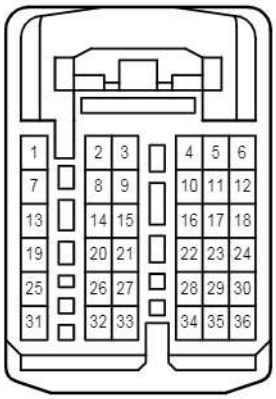
B 35
Black



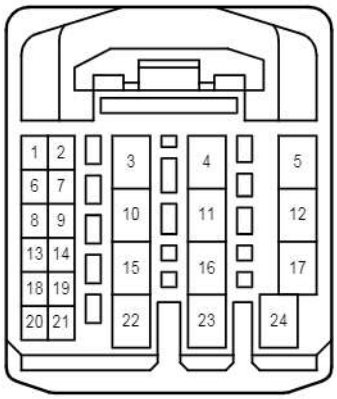
B 37
Black



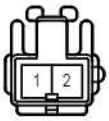
B 47
White



B 48
White



B 54
White



B 60
Dark Gray



B 61
Gray



B 62
White



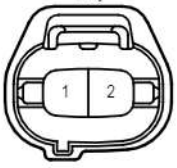
B 63
Blue



B 64
White



B 65
Gray



B 66
Dark Gray



B 67
Black



B 68
Black



D 6
Green



D 10
Black



D 32
Black



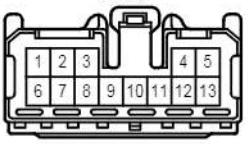
D 37
Gray



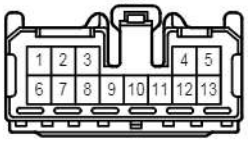
D 38
Black



D 43
Black



D 44
Blue



D 46
Dark Gray



D 47
Gray



D 48
Black



D 49
Gray



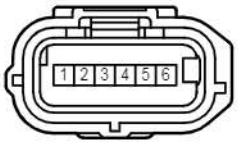
D 51
Black



D 65
Black



D 66
Black



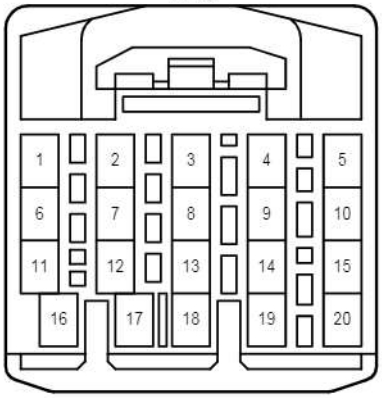
D 67
Blue



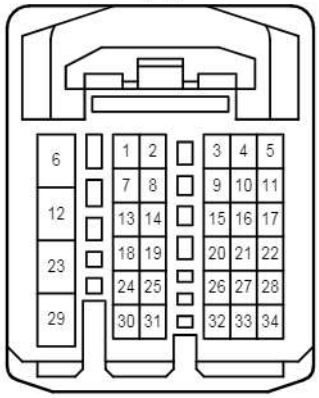
D 69
Black



D 70
White



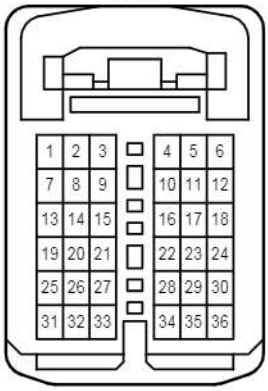
D 71
White



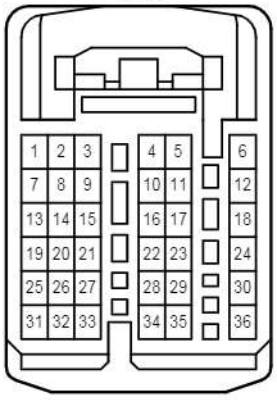
D 74
Blue



D 75
White



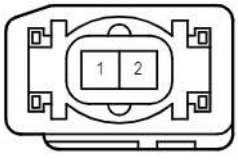
D 76
White



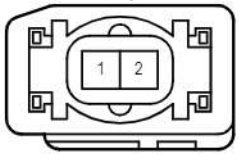
D 79
Dark Gray



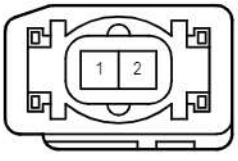
D 81
Black



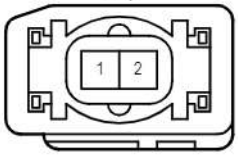
D 82
Gray



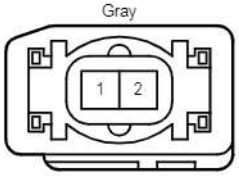
D 83
Black



D 84
Gray



D 87
Gray



D 88
Black



D 89
Black



D 91
Brown



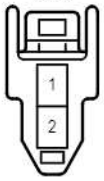
D 92
Black



D 93
Black



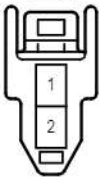
H 3
White



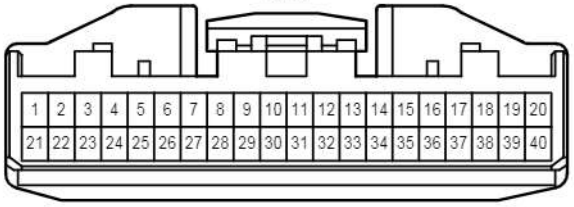
H 4
White



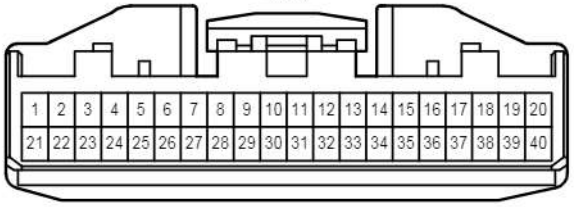
H 5
White



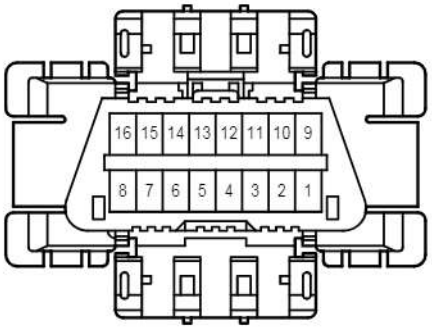
H 18
Black



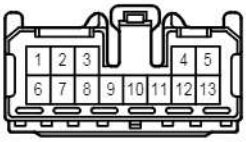
H 20
White



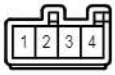
H 23
White



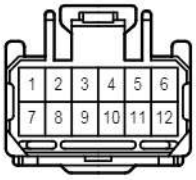
H 41
Black



H 46
Black



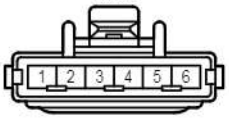
I 12
Blue



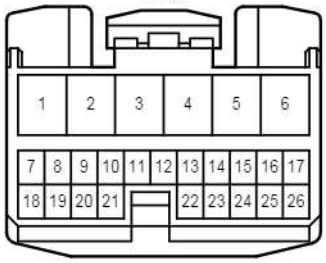
I 13
Blue



I 23
Black



O 3
White



r 1
Dark Gray



r 2
Black



r 3
Black



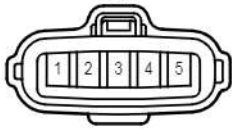
r 4
Dark Gray



r 5
Black



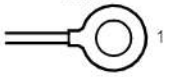
s 1
Black



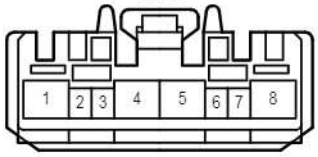
t 1
Black



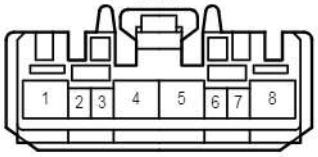
1E
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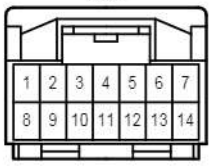
1L
White



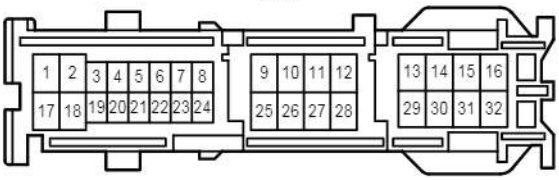
1M
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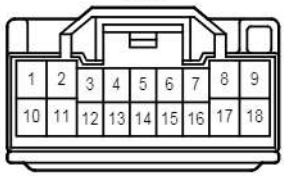
5D
White



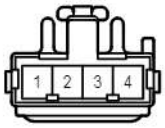
5E
White



5H
White



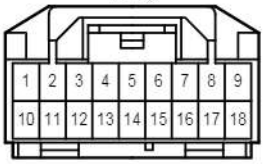
5J
White



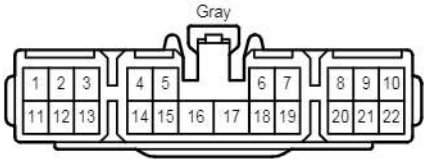
5M
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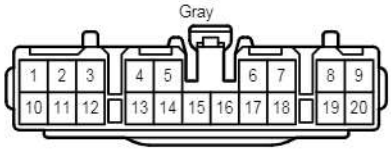
5S
White



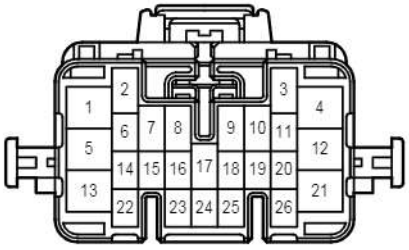
6C
Gray

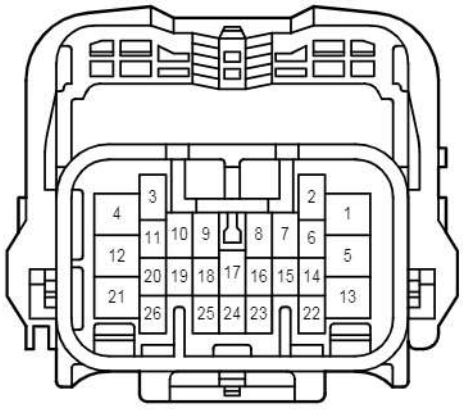


6F
Gray

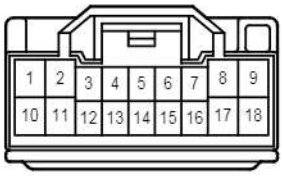


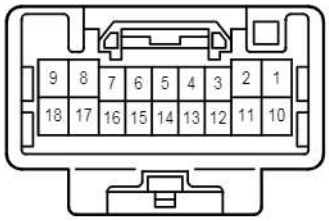
AB1
Gray

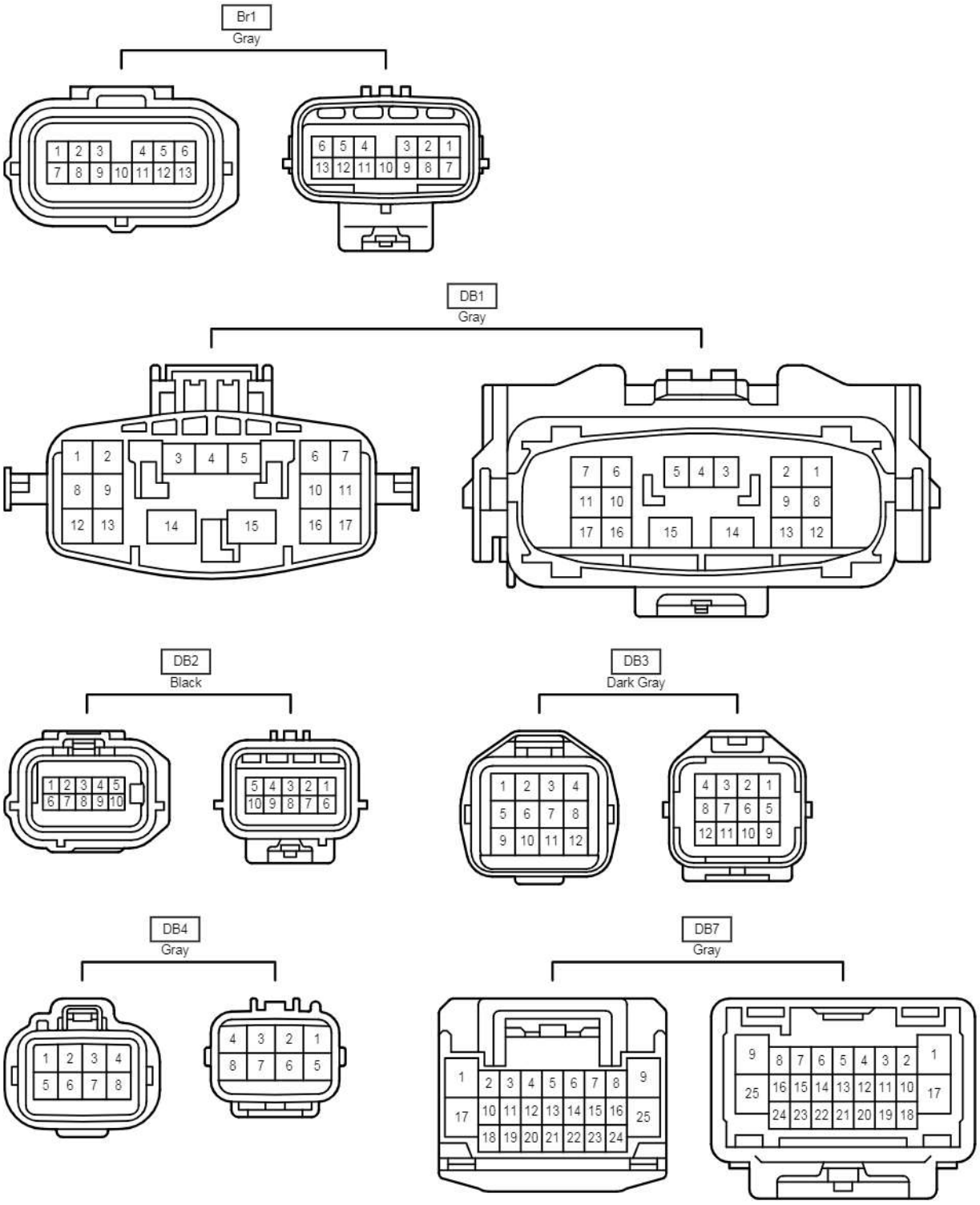




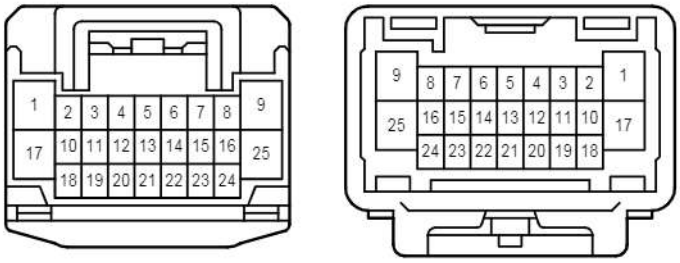
BD1
Gray



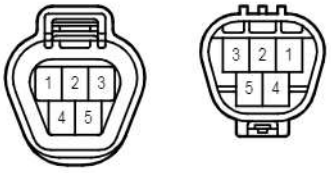



Br1
Gray
1 2 3 4 5 6
7 8 9 10 11 12 13
6 5 4 3 2 1
13 12 11 10 9 8 7
DB1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12
DB2
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
4 3 2 1
8 7 6 5
12 11 10 9
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
DB7
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

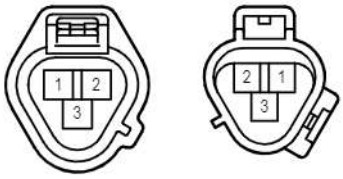
DO2
White



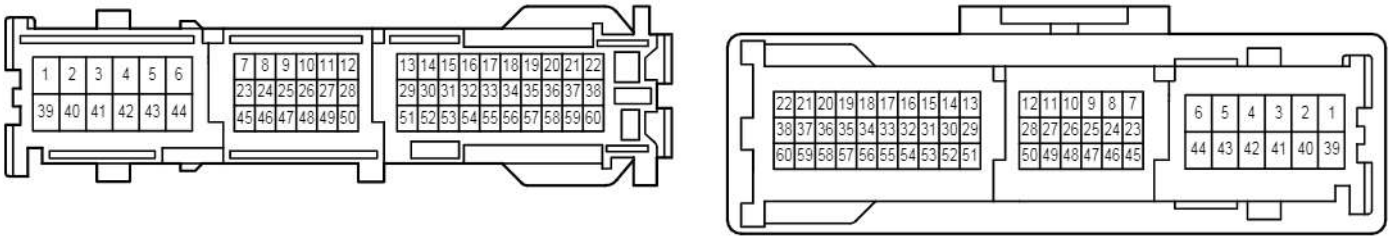
Ds1
Gray



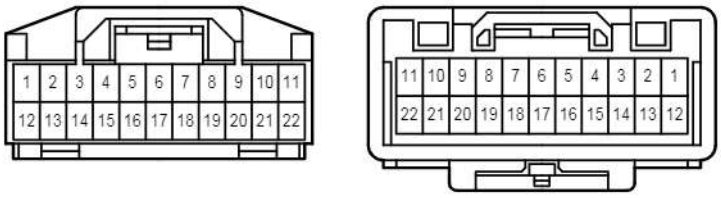
Dt1
White



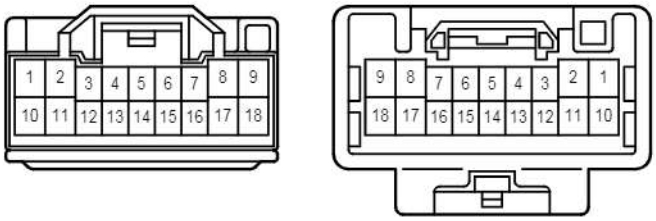
HB1
White

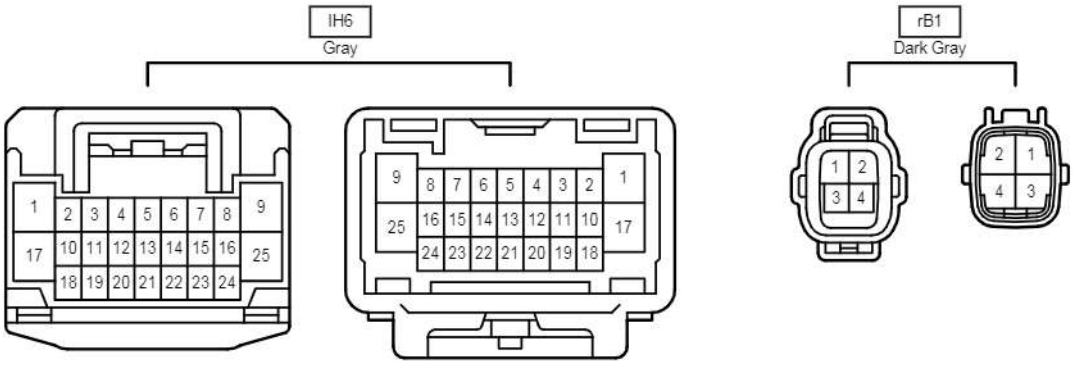


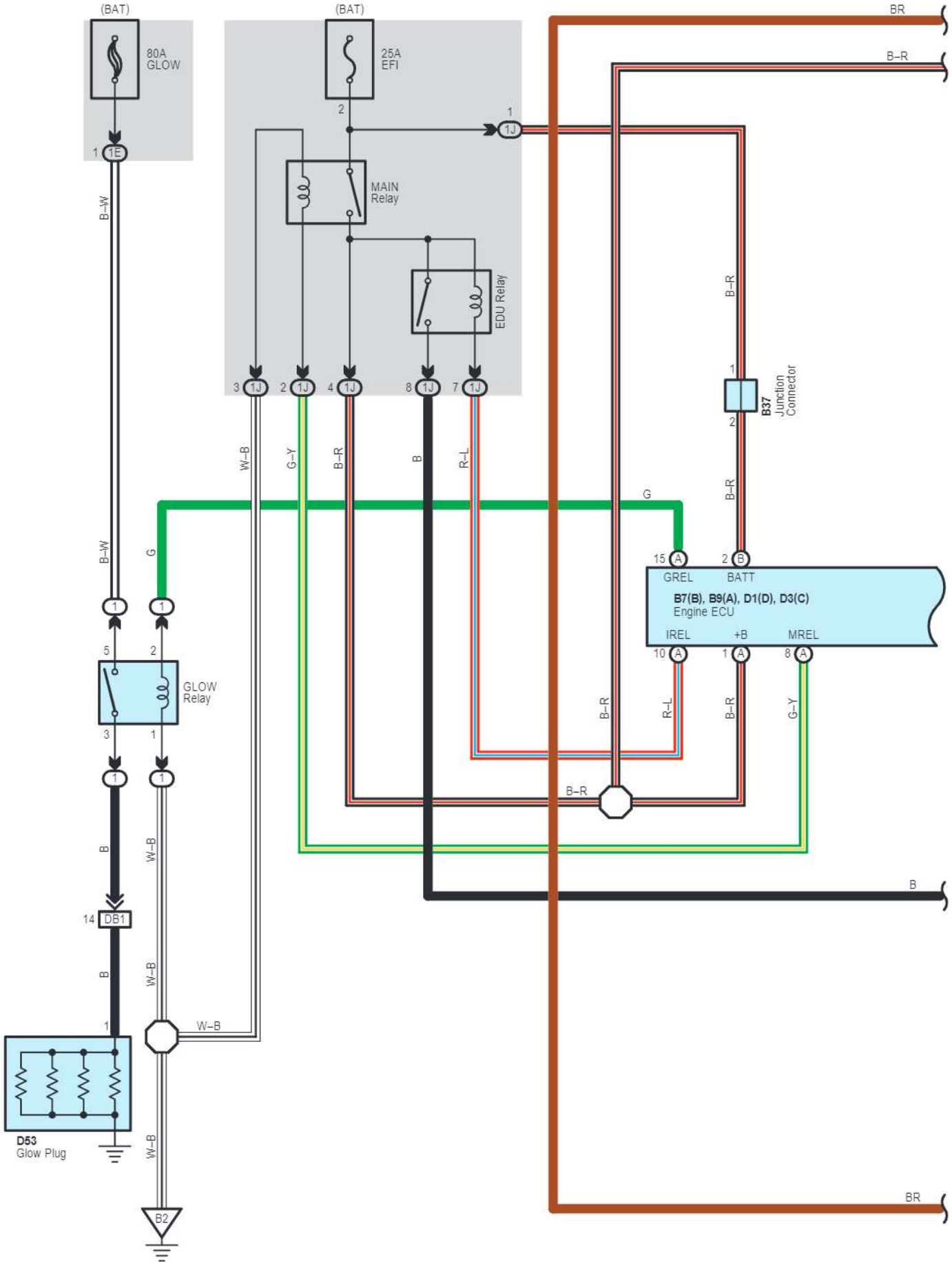
HB4
Gray

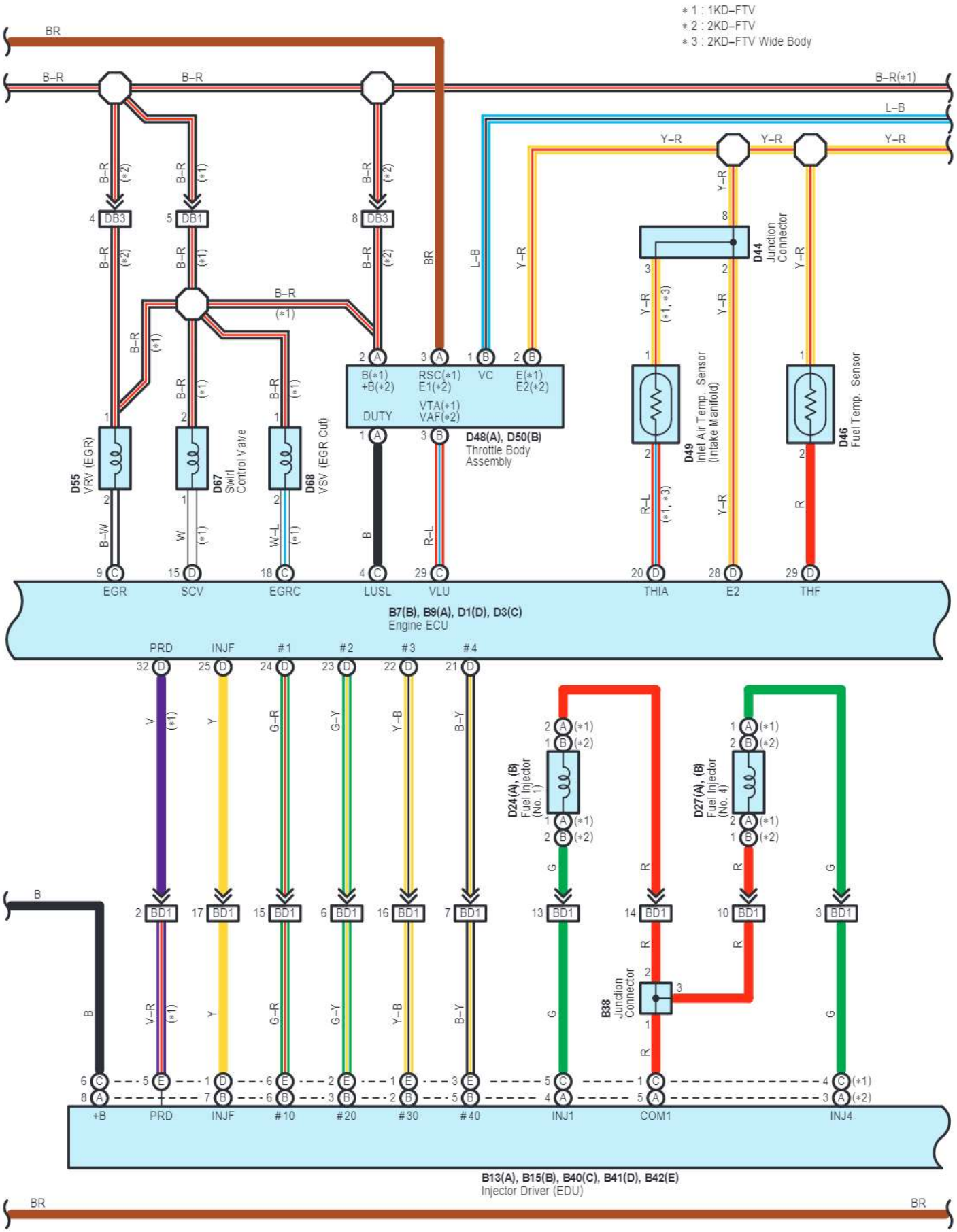


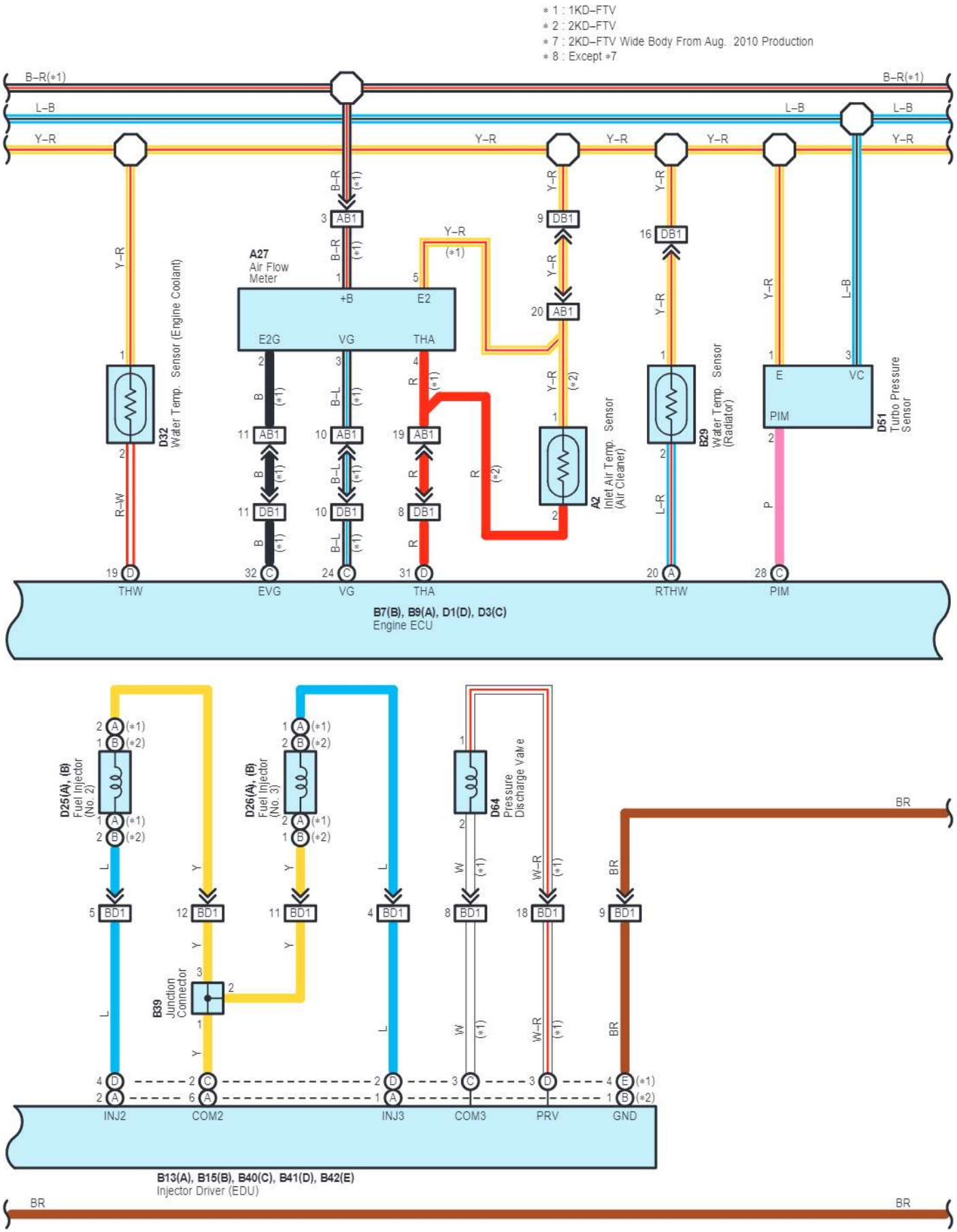
IH3
Gray

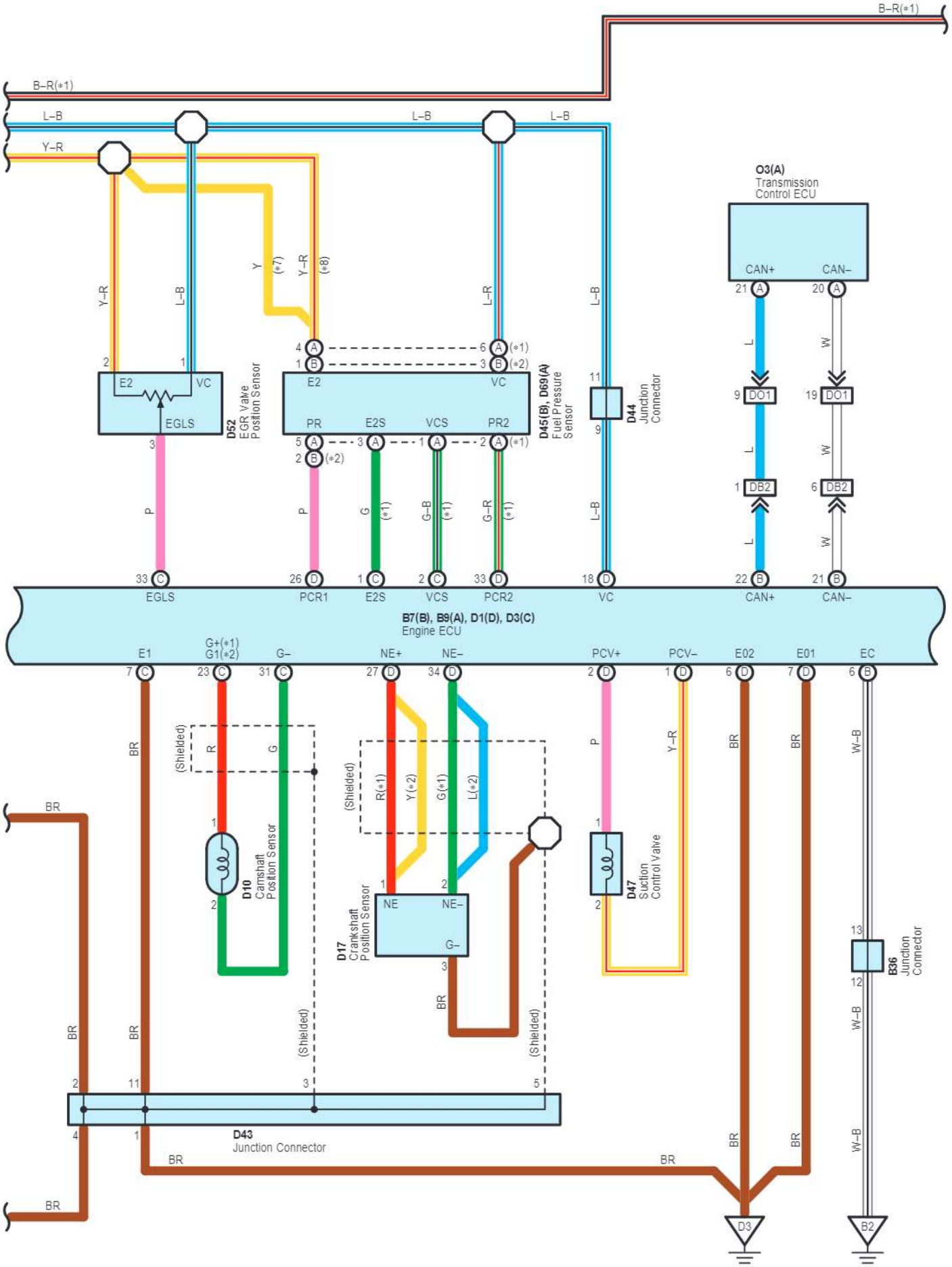


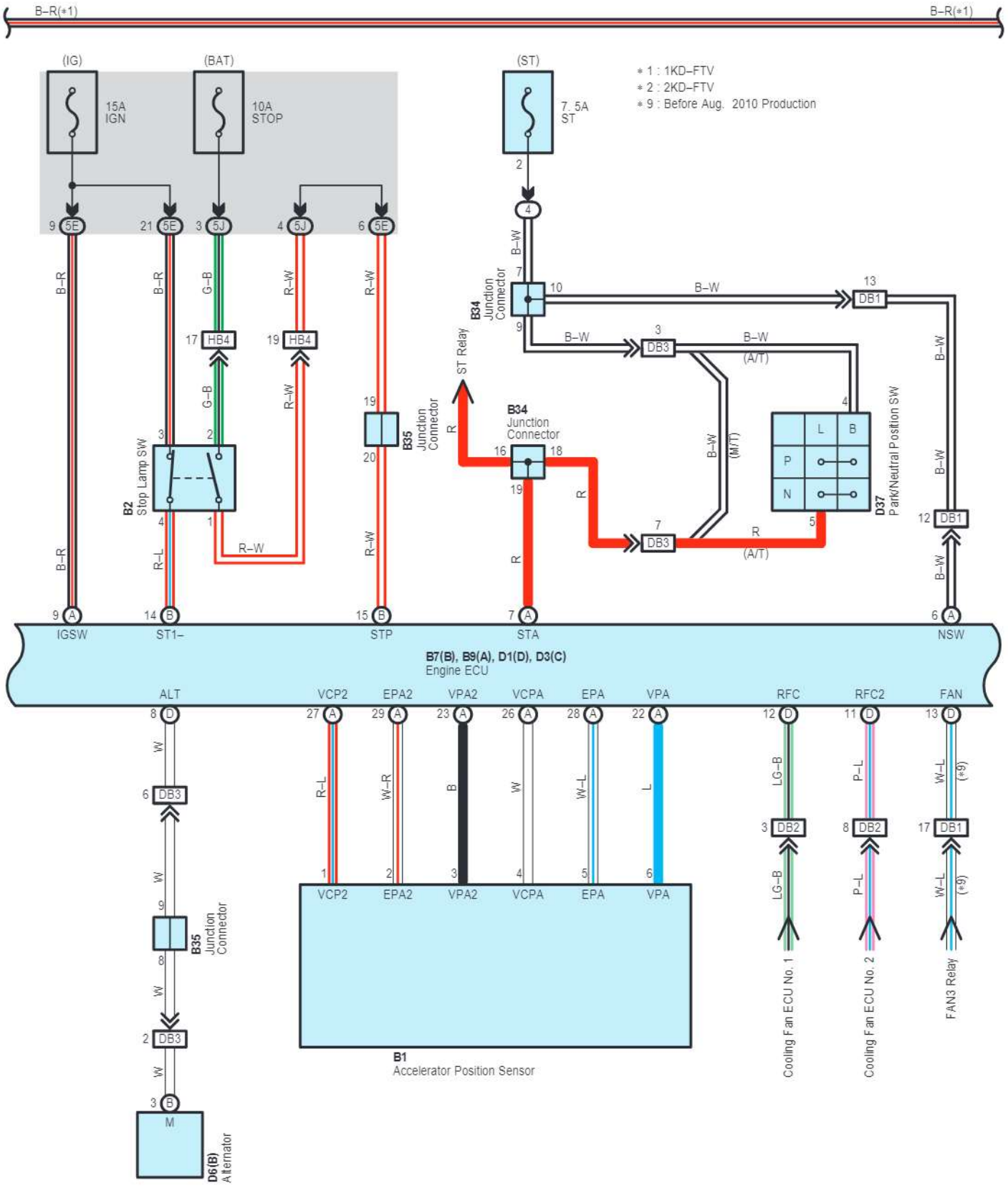

IH6
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
rB1
Dark Gray
1 2
3 4
2 1
4 3

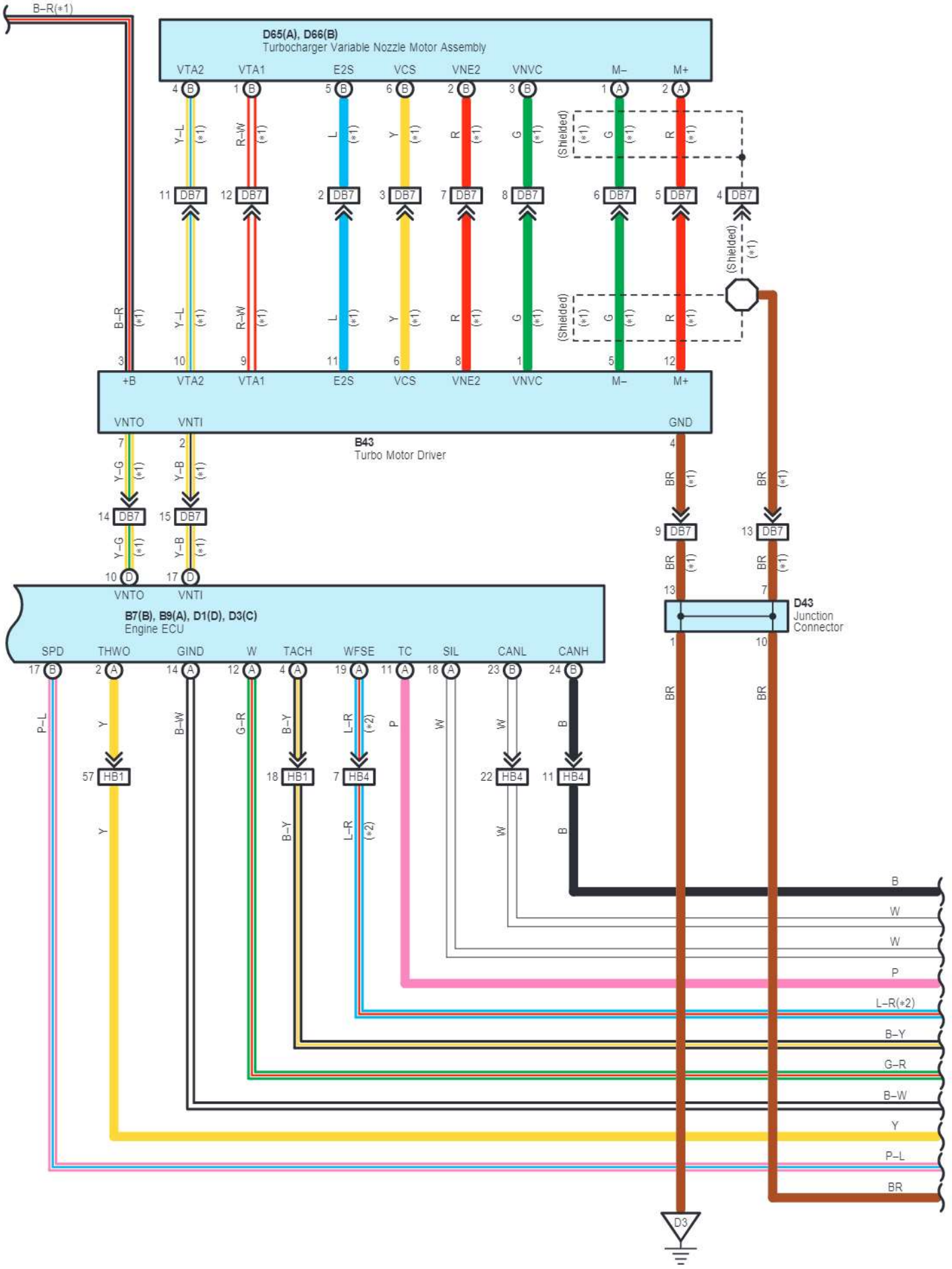

(BAT)
80A
GLOW
1E
B-W
(BAT)
25A
EFI
2
1
1J
MAIN
Relay
EDU Relay
3 1J
2 1J
4 1J
8 1J
7 1J
W-B
G-Y
B-R
B
R-L
BR
B-R
1
B37
Junction
Connector
2
B-R
G
15 A
GREL
2 B
BATT
B7(B), B9(A), D1(D), D3(C)
Engine ECU
IREL
+B
MREL
10 A
1 A
8 A
B-R
R-L
B-R
G-Y
B-R
B
B-W
G
1
1
5
2
GLOW
Relay
3
1
1
1
B
W-B
14 DB1
B
W-B
1
W-B
D53
Glow Plug
W-B
B2
BR

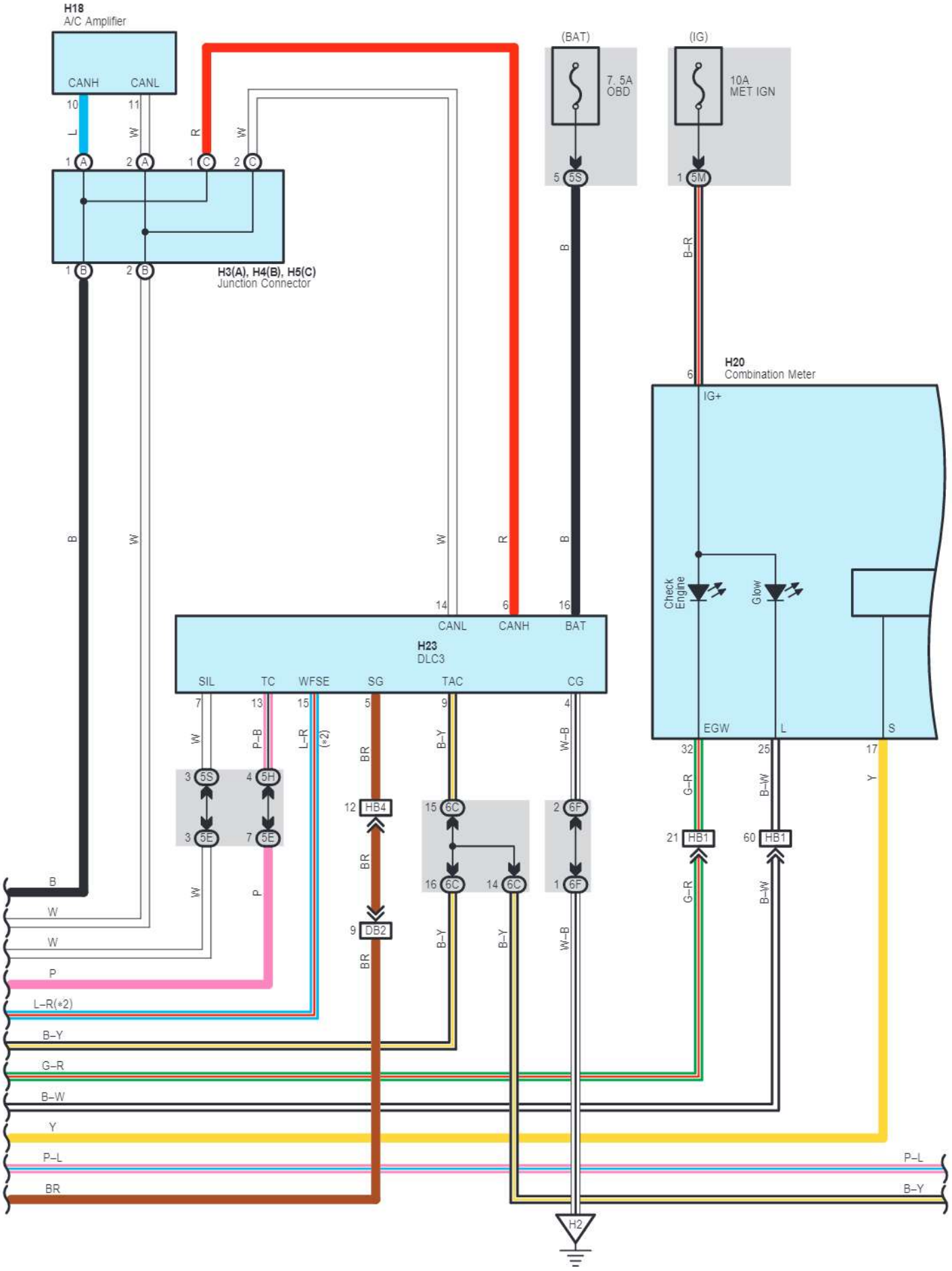

* 1 : 1KD–FTV
* 2 : 2KD–FTV
* 3 : 2KD–FTV Wide Body
BR
B–R
B–R(*1)
L–B
Y–R
4 DB3
5 DB1
8 DB3
D55 VRV (EGR)
D67 Swirl Control Valve
D68 VSV (EGR Cut)
B(*1) +B(*2)
RSC(*1) E1(*2)
VC
E(*1) E2(*2)
VTA(*1) VAF(*2)
DUTY
D48(A), D50(B) Throttle Body Assembly
D44 Junction Connector
D49 Inlet Air Temp. Sensor (Intake Manifold)
D46 Fuel Temp. Sensor
EGR
SCV
EGRC
LUSL
VLU
THIA
E2
THF
B7(B), B9(A), D1(D), D3(C) Engine ECU
PRD
INJF
#1
#2
#3
#4
D24(A), (B) Fuel Injector (No. 1)
D27(A), (B) Fuel Injector (No. 4)
B38 Junction Connector
+B
PRD
INJF
#10
#20
#30
#40
INJ1
COM1
INJ4
B13(A), B15(B), B40(C), B41(D), B42(E) Injector Driver (EDU)

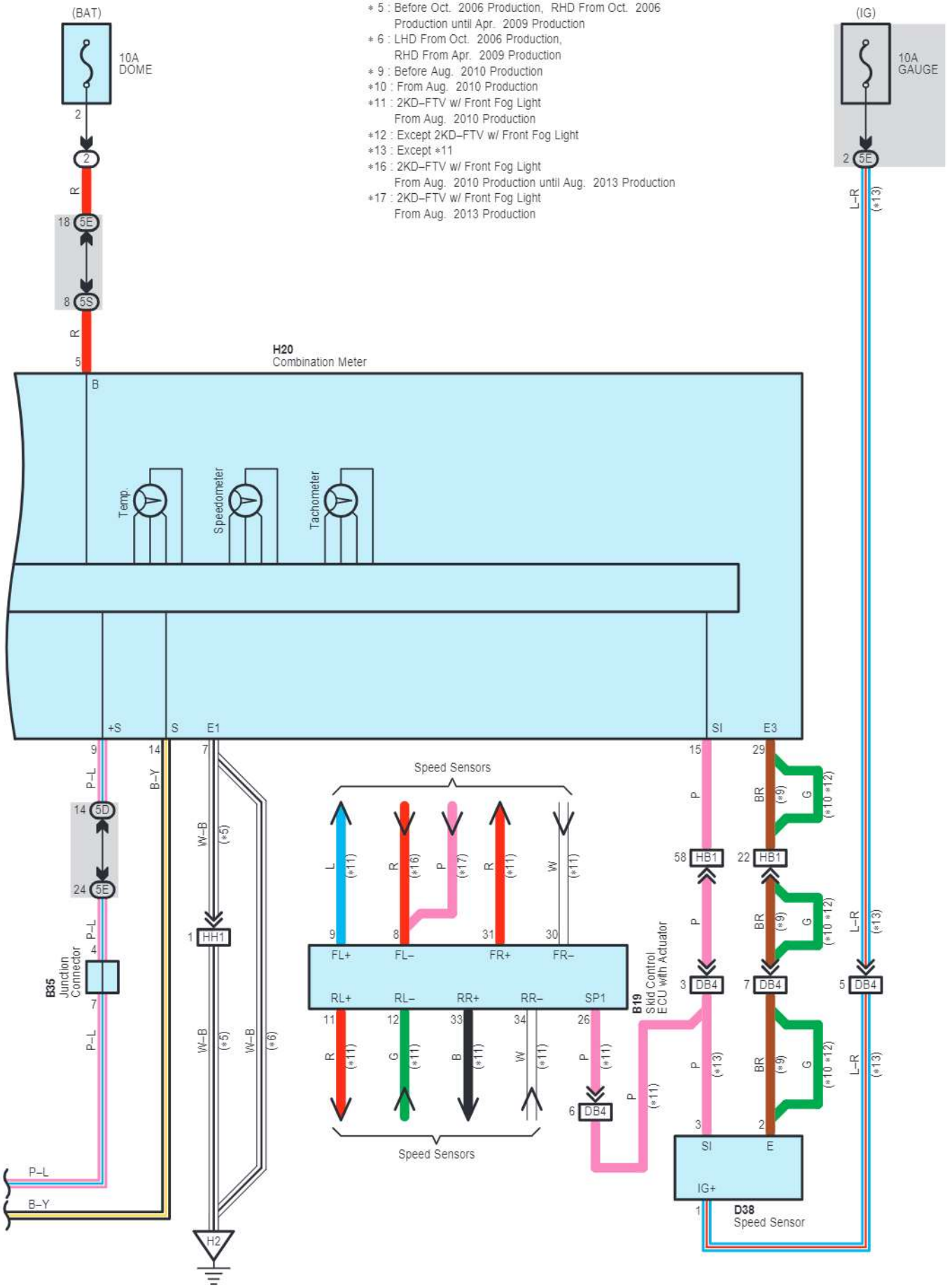

* 1 : 1KD–FTV
* 2 : 2KD–FTV
* 7 : 2KD–FTV Wide Body From Aug. 2010 Production
* 8 : Except *7
B–R(*1)
L–B
Y–R
A27
Air Flow Meter
+B
E2
E2G
VG
THA
D32
Water Temp. Sensor (Engine Coolant)
A2
Inlet Air Temp. Sensor (Air Cleaner)
B29
Water Temp. Sensor (Radiator)
D51
Turbo Pressure Sensor
E
VC
PIM
THW
EVG
VG
THA
RTHW
PIM
B7(B), B9(A), D1(D), D3(C)
Engine ECU
D25(A), (B)
Fuel Injector (No. 2)
D26(A), (B)
Fuel Injector (No. 3)
D64
Pressure Discharge Valve
B39
Junction Connector
INJ2
COM2
INJ3
COM3
PRV
GND
B13(A), B15(B), B40(C), B41(D), B42(E)
Injector Driver (EDU)
BR


B–R(*1)
L–B
Y–R
O3(A)
Transmission Control ECU
CAN+
CAN–
D52 EGR Valve Position Sensor
E2
VC
EGLS
D45(B), D69(A) Fuel Pressure Sensor
PR
E2S
VCS
PR2
D44 Junction Connector
B7(B), B9(A), D1(D), D3(C) Engine ECU
EGLS
PCR1
E2S
VCS
PCR2
VC
CAN+
CAN–
E1
G+(*1) G1(*2)
G–
NE+
NE–
PCV+
PCV–
E02
E01
EC
(Shielded)
D10 Camshaft Position Sensor
D17 Crankshaft Position Sensor
D47 Suction Control Valve
B36 Junction Connector
D43 Junction Connector
D3
B2


B–R(*1)
B–R(*1)
(IG)
(BAT)
(ST)
15A IGN
10A STOP
7.5A ST
* 1 : 1KD–FTV
* 2 : 2KD–FTV
* 9 : Before Aug. 2010 Production
B34 Junction Connector
B35 Junction Connector
B2 Stop Lamp SW
ST Relay
B34 Junction Connector
D37 Park/Neutral Position SW
IGSW
ST1–
STP
STA
NSW
B7(B), B9(A), D1(D), D3(C) Engine ECU
ALT
VCP2
EPA2
VPA2
VCPA
EPA
VPA
RFC
RFC2
FAN
B35 Junction Connector
B1 Accelerator Position Sensor
D6(B) Alternator
Cooling Fan ECU No. 1
Cooling Fan ECU No. 2
FAN3 Relay


B–R(*1)
D65(A), D66(B)
Turbocharger Variable Nozzle Motor Assembly
VTA2
VTA1
E2S
VCS
VNE2
VNVC
M–
M+
(Shielded)
B43
Turbo Motor Driver
+B
VNTO
VNTI
GND
D43
Junction Connector
B7(B), B9(A), D1(D), D3(C)
Engine ECU
SPD
THWO
GIND
W
TACH
WFSE
TC
SIL
CANL
CANH
D3
- 6 -


H18
A/C Amplifier
CANH
CANL
H3(A), H4(B), H5(C)
Junction Connector
(BAT)
7. 5A
OBD
(IG)
10A
MET IGN
H20
Combination Meter
IG+
Check Engine
Glow
EGW
L
S
H23
DLC3
SIL
TC
WFSE
SG
TAC
CG
CANL
CANH
BAT
(*2)
HB4
DB2
HB1
H2
B
W
P
L–R(*2)
B–Y
G–R
B–W
Y
P–L
BR


∗ 2 : 2KD–FTV
∗ 5 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗ 6 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗ 9 : Before Aug. 2010 Production
∗10 : From Aug. 2010 Production
∗11 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production
∗12 : Except 2KD–FTV w/ Front Fog Light
∗13 : Except ∗11
∗16 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production until Aug. 2013 Production
∗17 : 2KD–FTV w/ Front Fog Light From Aug. 2013 Production
(BAT)
10A DOME
(IG)
10A GAUGE
H20 Combination Meter
Temp.
Speedometer
Tachometer
+S
S
E1
SI
E3
Speed Sensors
B35 Junction Connector
B19 Skid Control ECU with Actuator
D38 Speed Sensor
HH1
HB1
DB4
H2

A 2
Black



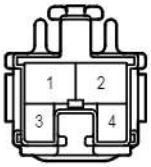
A 27
Black



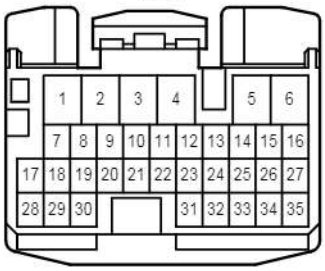
B 1
Black



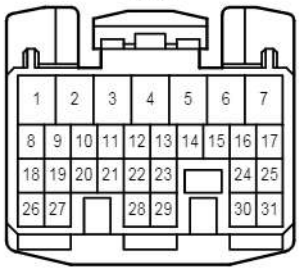
B 2
White



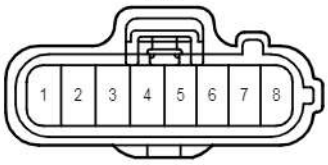
B 7
White



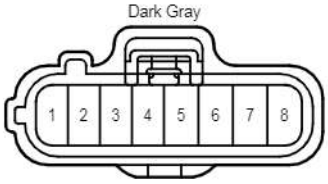
B 9
White



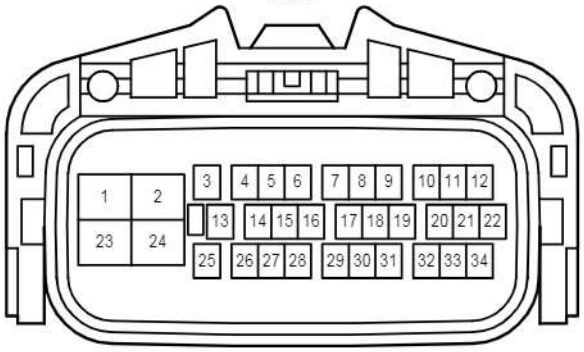
B 13
Black



B 15
Dark Gray



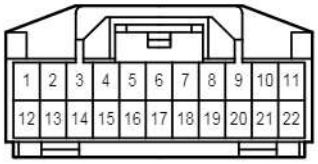
B 19
Black



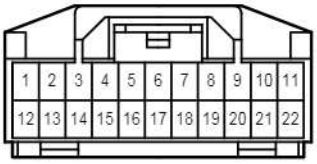
B 29
Black



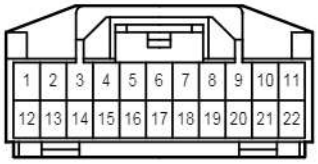
B 34
White



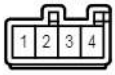
B 35
Black



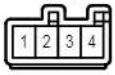
B 36
White



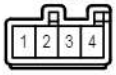
B 37
Black



B 38
Black



B 39
Black



B 40
Gray



(Before Sep. 2007 Production)

B 40
Black



(From Sep. 2007 Production)

B 41
Black



(Before Sep. 2007 Production)

B 41
Gray



(From Sep. 2007 Production until Apr. 2009 Production)

B 41
White



(From Apr. 2009 Production)

B 42
White



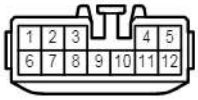
(Before Apr. 2009 Production)

B 42
Gray

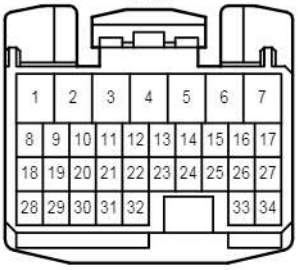


(From Apr. 2009 Production)

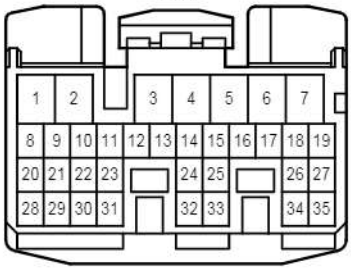
B 43
White



D 1
White



D 3
White



D 6
Green



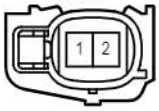
D 10
Black



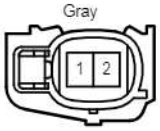
D 17
Gray



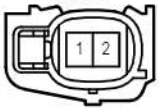
D 24
Brown



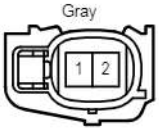
D 25
Gray



D 26
Brown



D 27
Gray



D 32
Black



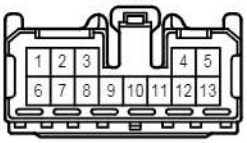
D 37
Gray



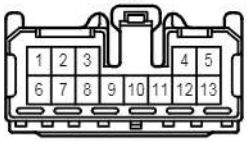
D 38
Black



D 43
Black



D 44
Blue



D 45
Black



D 46
Dark Gray



D 47
Gray



D 48
Black



D 49
Gray



D 50
Black



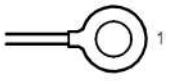
D 51
Black



D 52
Black

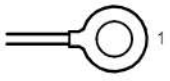


D 53



(1KD-FTV Before Sep. 2007 Production, 2KD-FTV)

D 53



(1KD-FTV From Sep. 2007 Production)

D 55
Brown



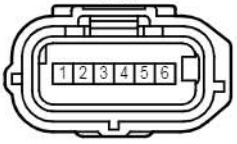
D 64
Gray



D 65
Black



D 66
Black



D 67
Blue



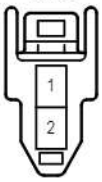
D 68
Brown



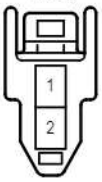
D 69
Black



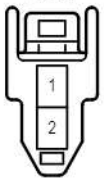
H 3
White



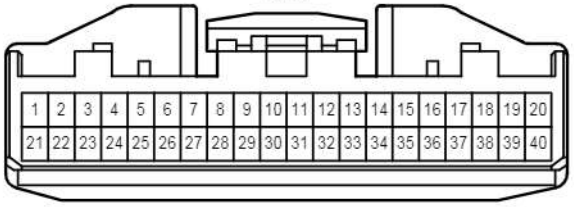
H 4
White



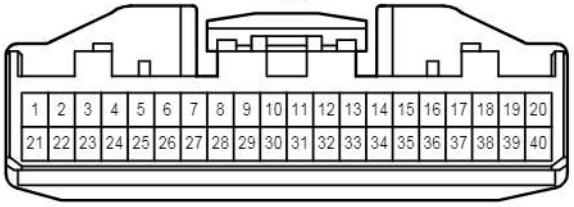
H 5
White



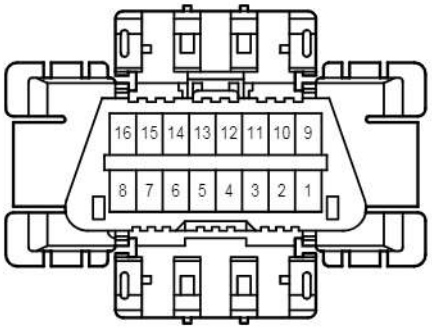
H 18
Black



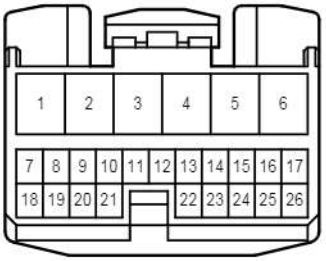
H 20
White



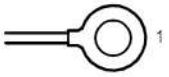
H 23
White



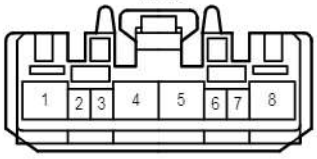
O 3
White



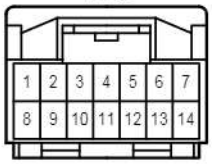
1E
White



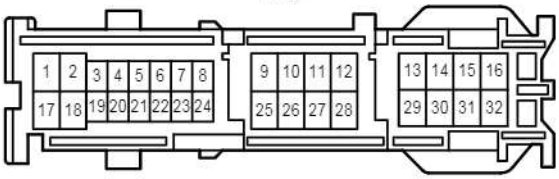
1J
White



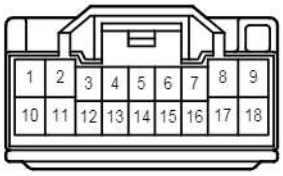
5D
White



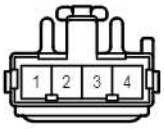
5E
White



5H
White



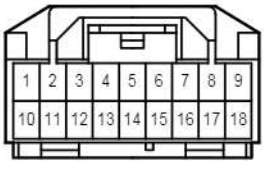
5J
White

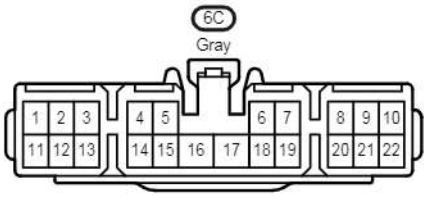


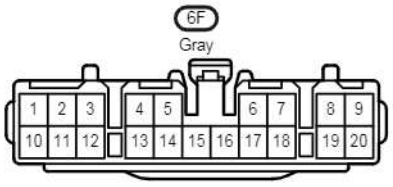
5M
White

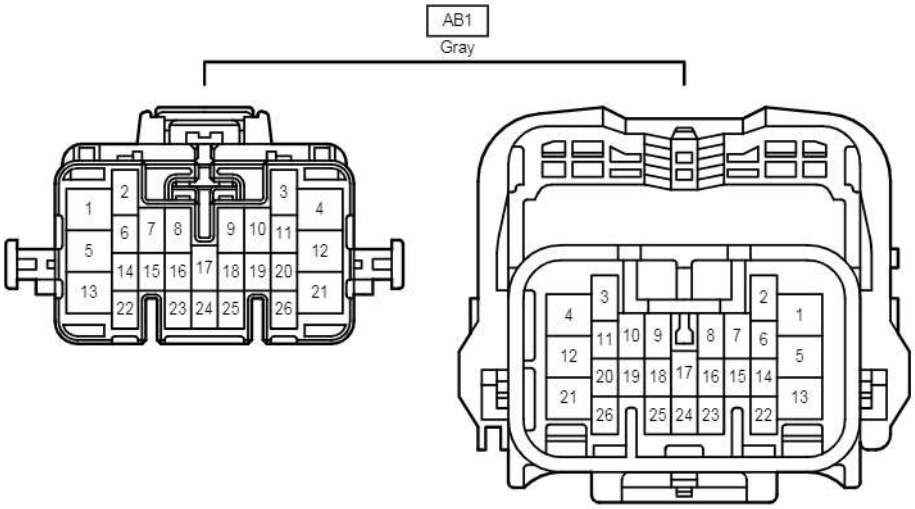


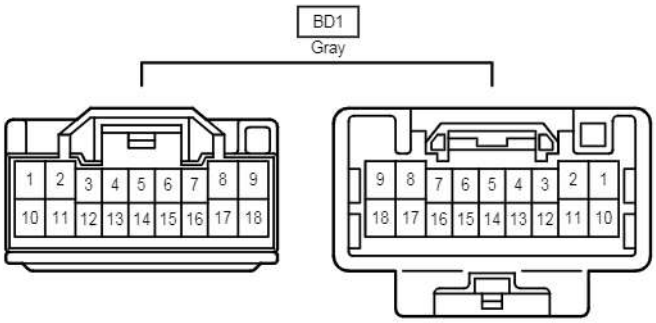
5S
White

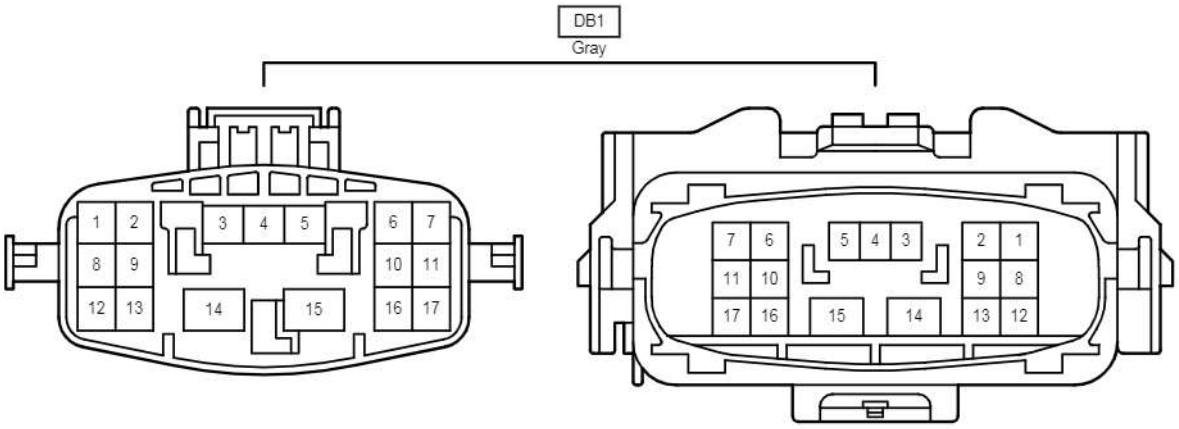



6C
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22

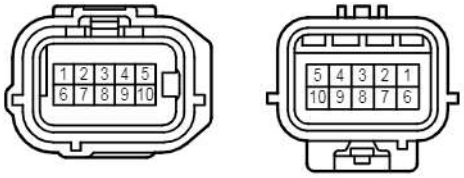

6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20


AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
4 3 2 1 12 11 10 9 8 7 6 5 21 20 19 18 17 16 15 14 13 26 25 24 23 22

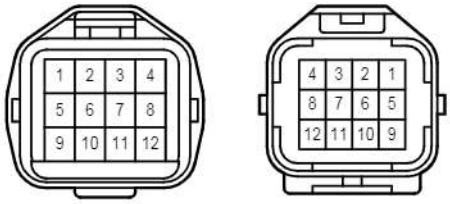

BD1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1 18 17 16 15 14 13 12 11 10


DB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
7 6 5 4 3 2 1 11 10 9 8 17 16 15 14 13 12

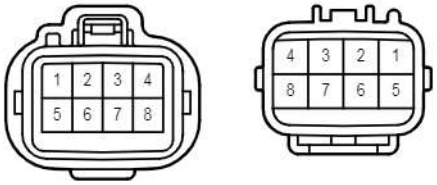
DB2
Black



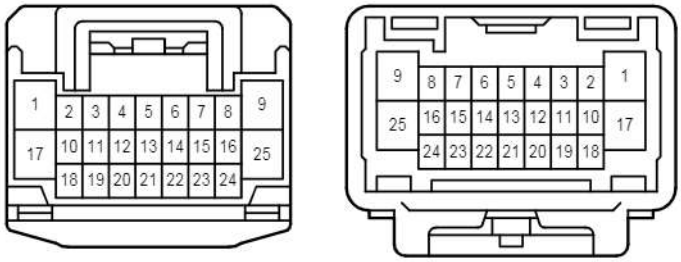
DB3
Dark Gray



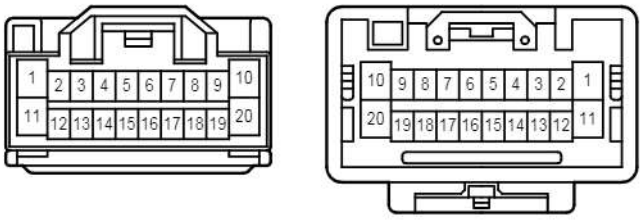
DB4
Gray



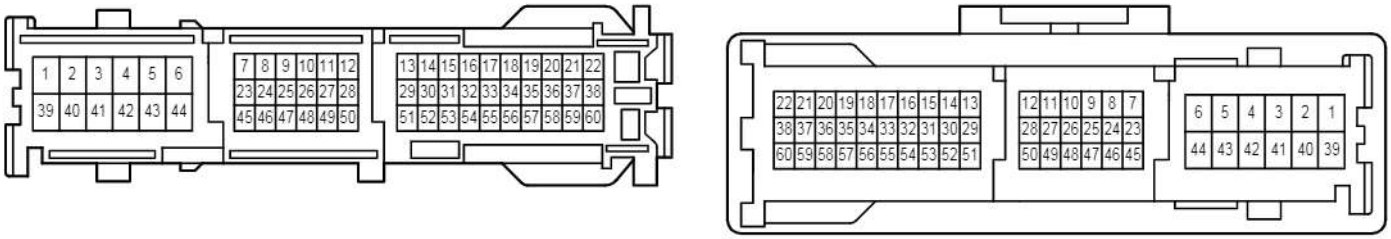
DB7
Gray



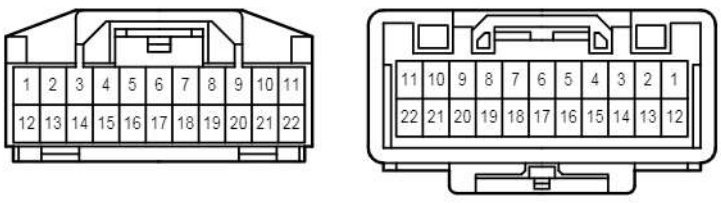
DO1
White



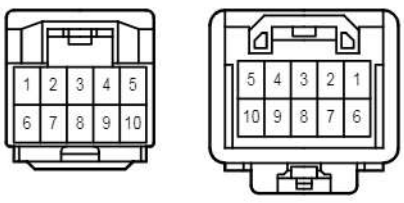
HB1
White

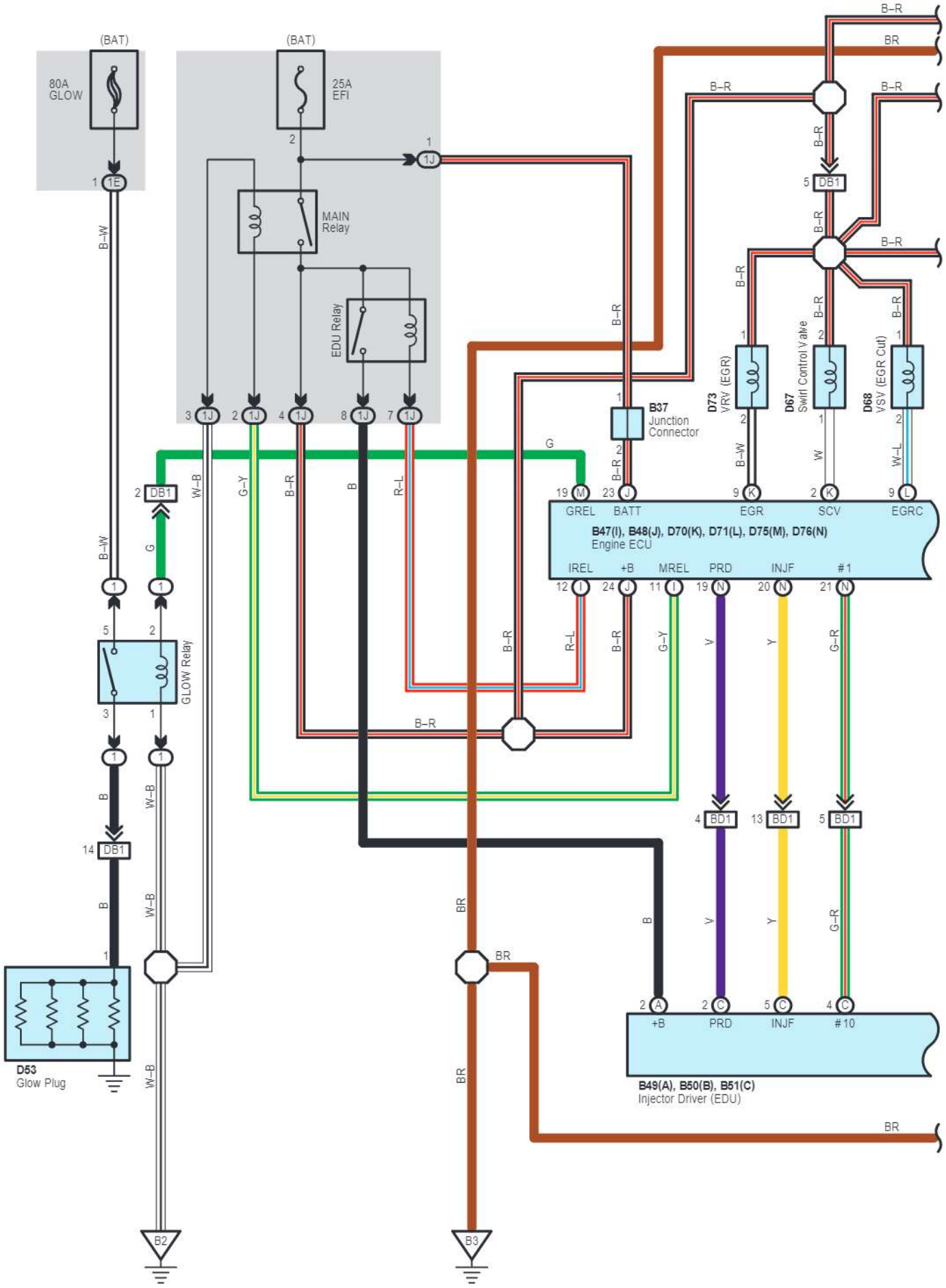


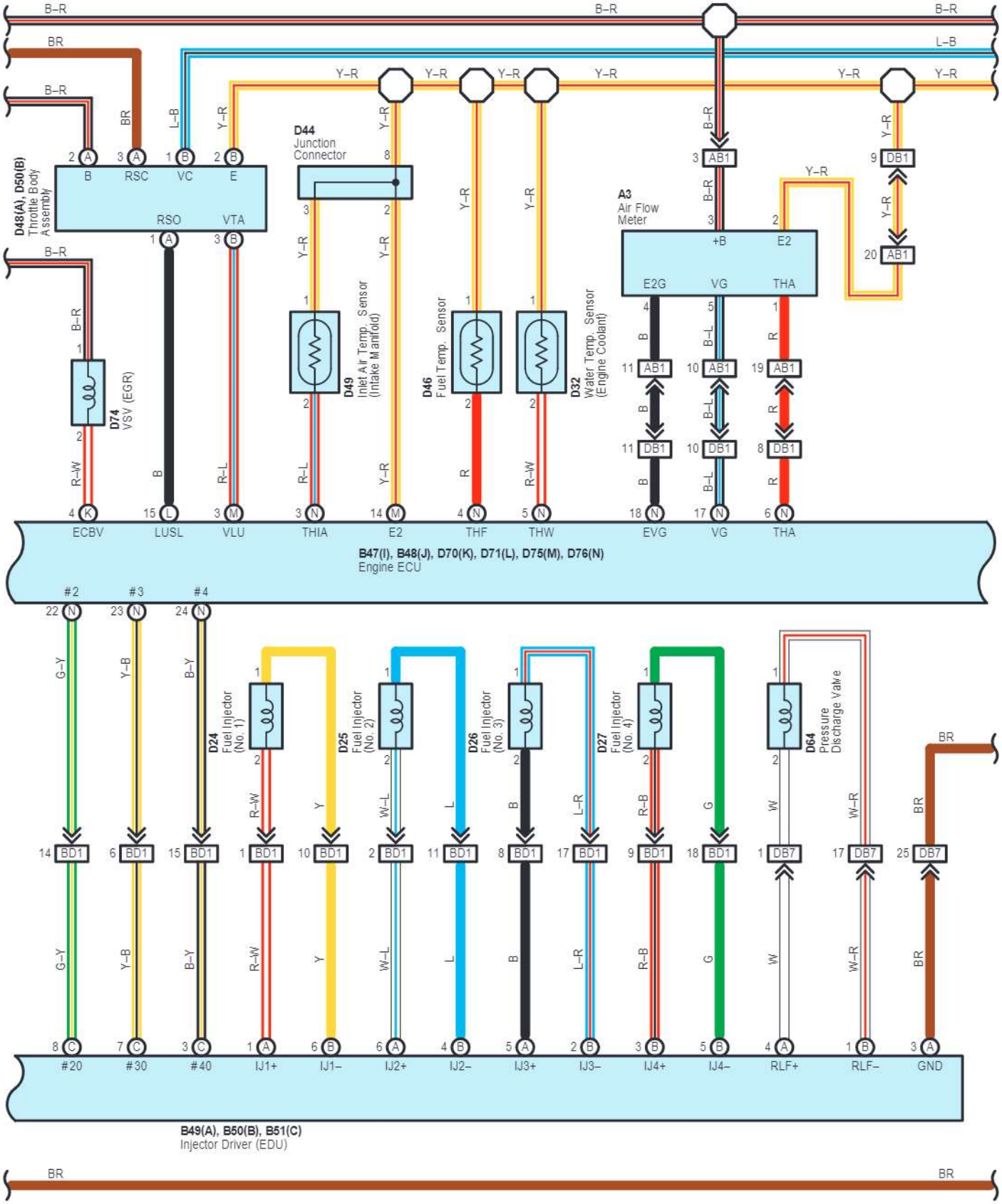
HB4
Gray

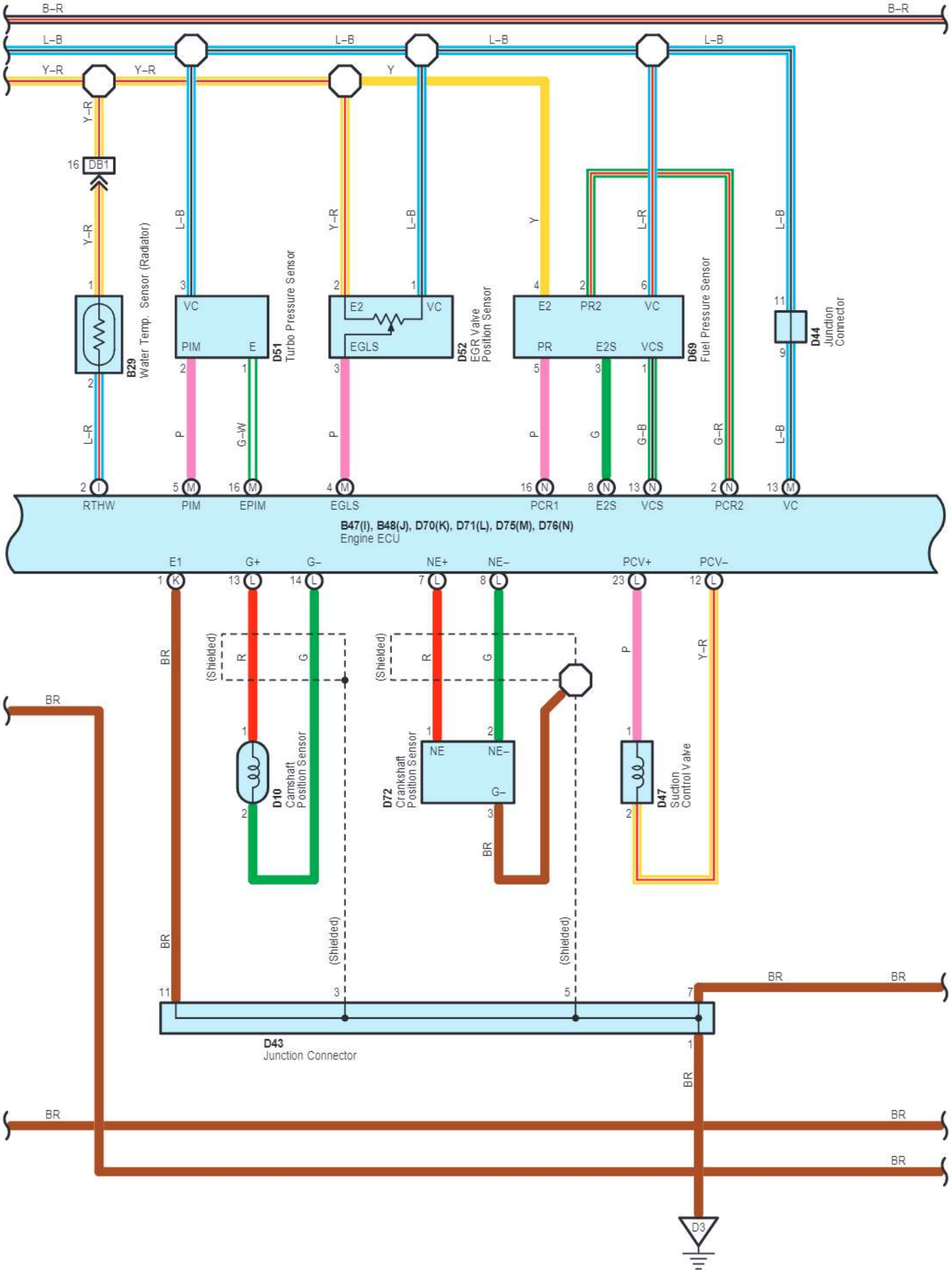


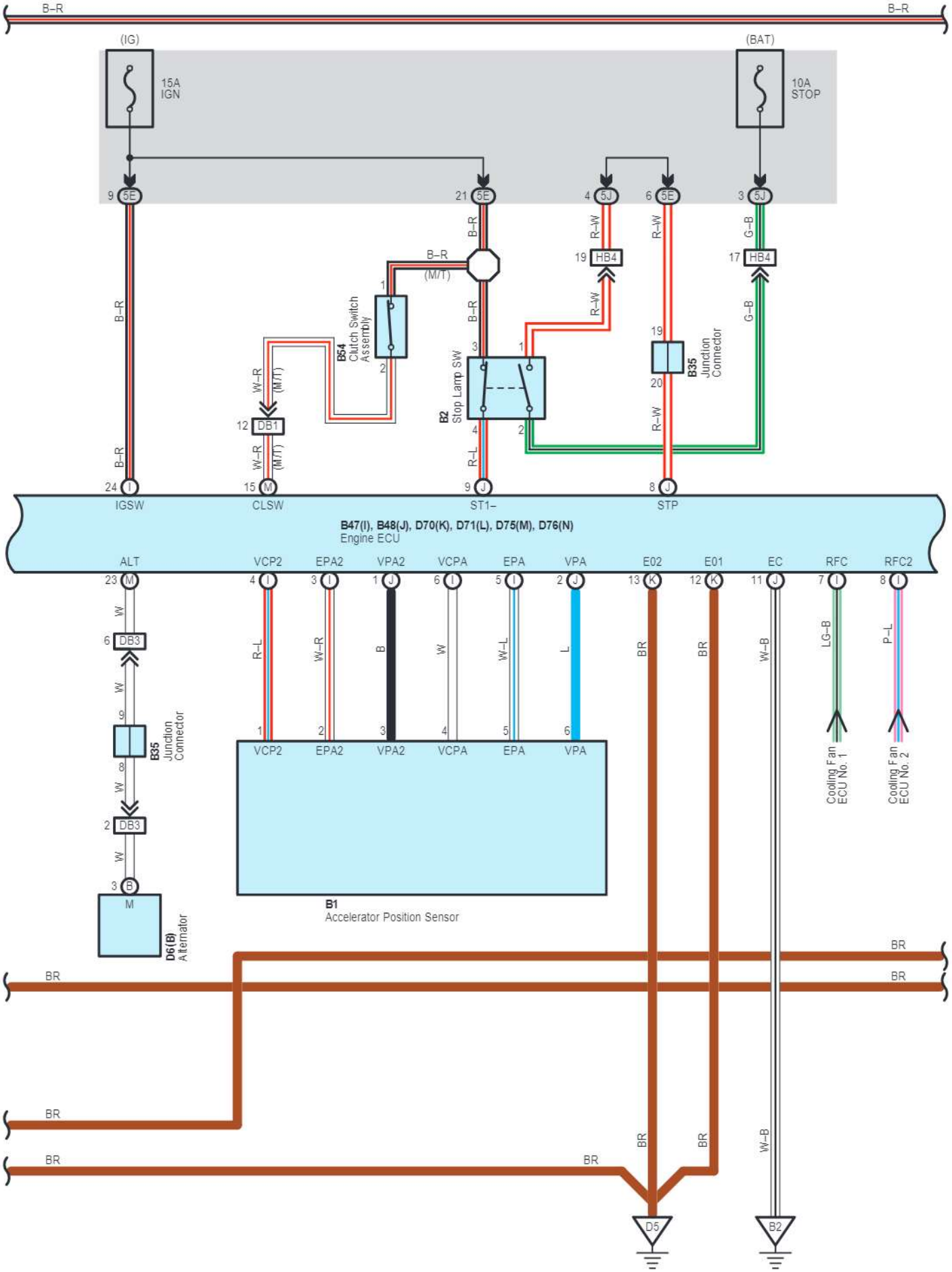
HH1
White

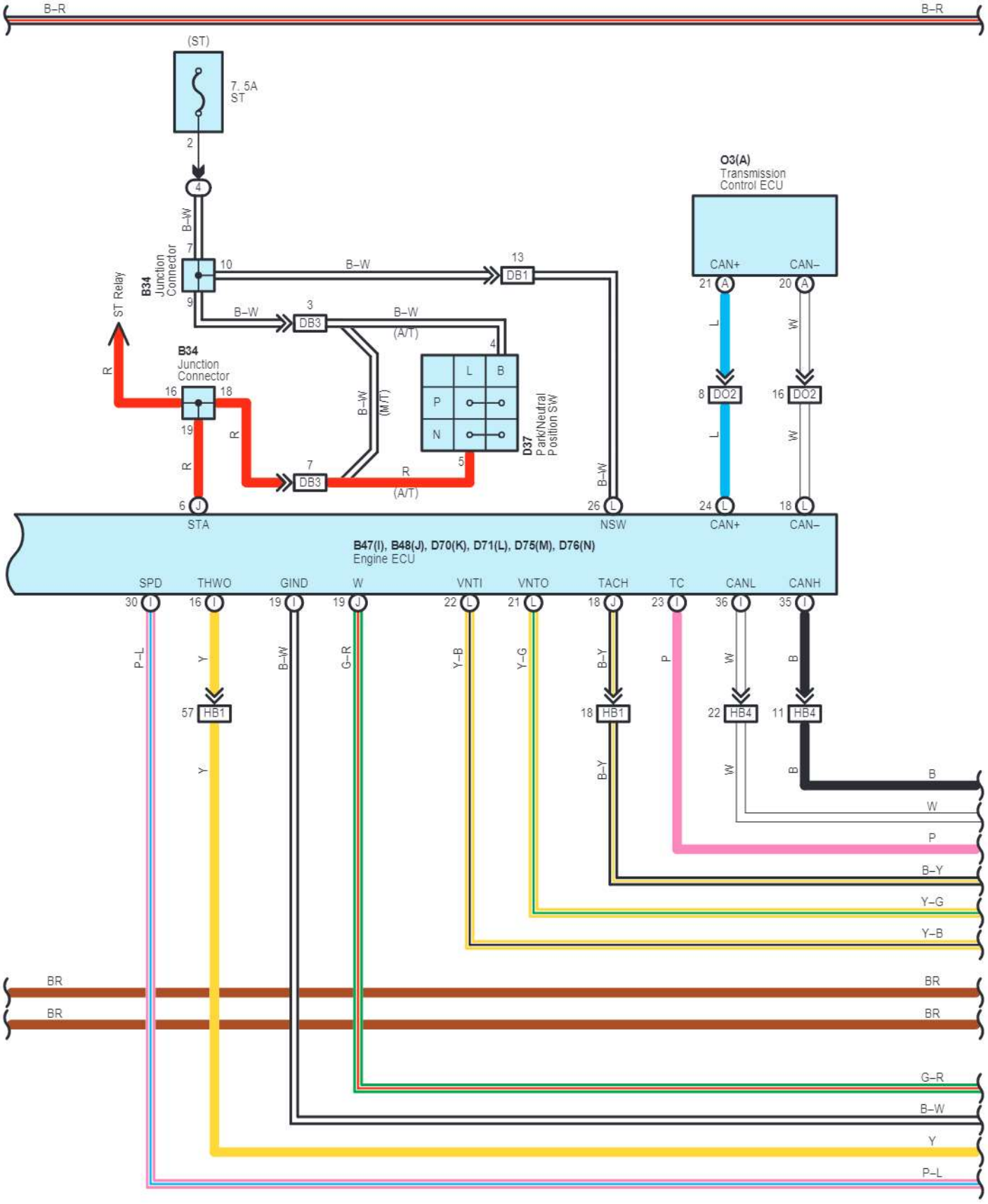


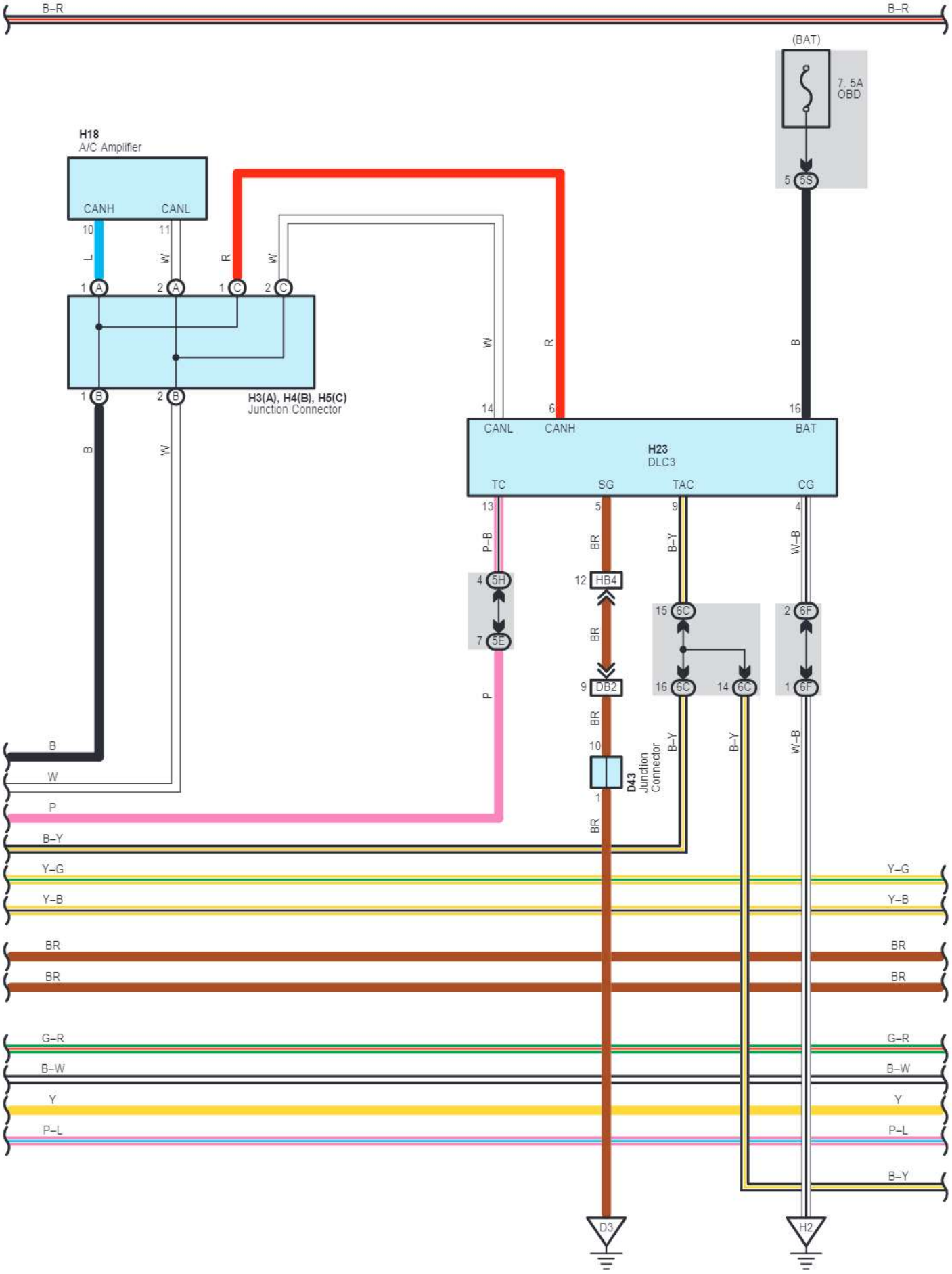

(BAT)
80A
GLOW
(BAT)
25A
EFI
MAIN
Relay
EDU Relay
GLOW Relay
B37
Junction
Connector
D73
VRV (EGR)
D67
Swirl Control Valve
D68
VSV (EGR Cut)
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
GREL
BATT
EGR
SCV
EGRC
IREL
+B
MREL
PRD
INJF
#1
B49(A), B50(B), B51(C)
Injector Driver (EDU)
+B
PRD
INJF
#10
D53
Glow Plug
B2
B3

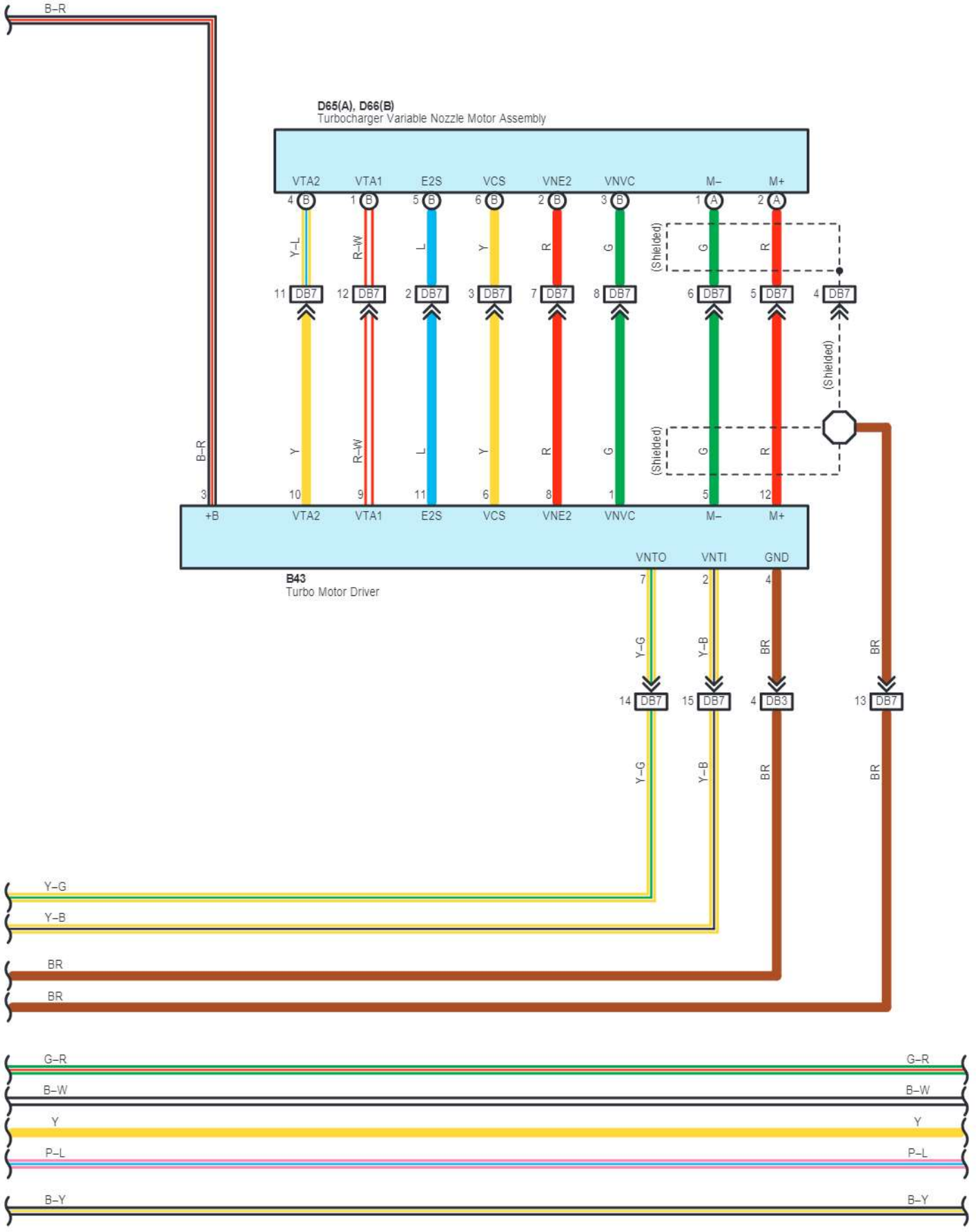

D48(A), D50(B) Throttle Body Assembly
B RSC VC E
RSO VTA
D74 VSV (EGR)
D44 Junction Connector
D49 Inlet Air Temp. Sensor (Intake Manifold)
D46 Fuel Temp. Sensor
D32 Water Temp. Sensor (Engine Coolant)
A3 Air Flow Meter
+B E2
E2G VG THA
ECBV LUSL VLU THIA E2 THF THW EVG VG THA
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N) Engine ECU
D24 Fuel Injector (No. 1)
D25 Fuel Injector (No. 2)
D26 Fuel Injector (No. 3)
D27 Fuel Injector (No. 4)
D64 Pressure Discharge Valve
#20 #30 #40 IJ1+ IJ1– IJ2+ IJ2– IJ3+ IJ3– IJ4+ IJ4– RLF+ RLF– GND
B49(A), B50(B), B51(C) Injector Driver (EDU)

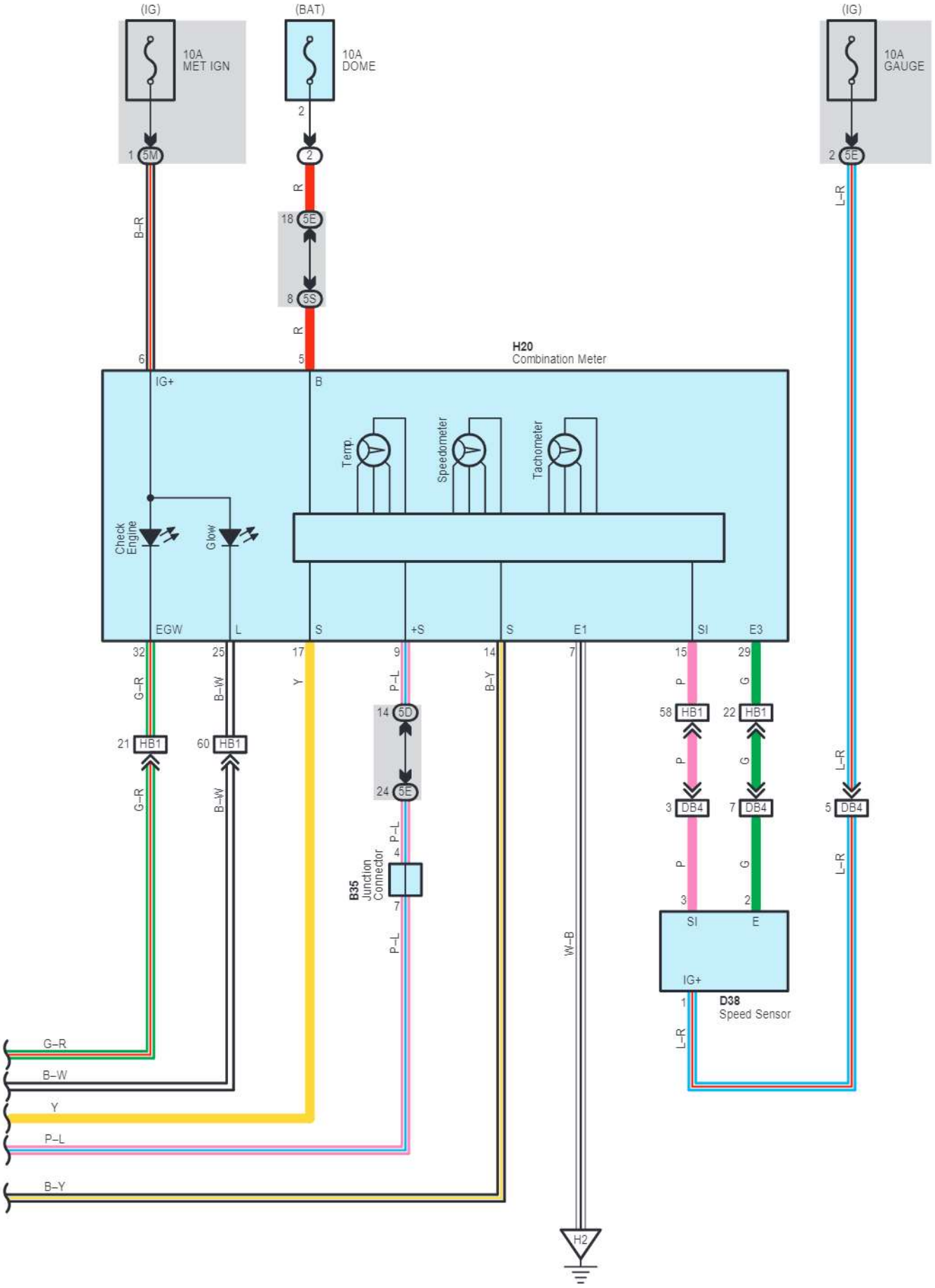

B-R
L-B
Y-R
Y
L-R
G-W
G-B
G
P
BR
16 DB1
B29 Water Temp. Sensor (Radiator)
D51 Turbo Pressure Sensor
D52 EGR Valve Position Sensor
D69 Fuel Pressure Sensor
D44 Junction Connector
VC
PIM
E
E2
EGLS
PR2
PR
E2S
VCS
RTHW
EPIM
PCR1
PCR2
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
E1
G+
G-
NE+
NE-
PCV+
PCV-
(Shielded)
D10 Camshaft Position Sensor
D72 Crankshaft Position Sensor
D47 Suction Control Valve
D43 Junction Connector
D3


B–R
B–R
(IG)
(BAT)
15A
IGN
10A
STOP
9 5E
21 5E
4 5J
6 5E
3 5J
B–R
B–R
(M/T)
R–W
R–W
G–B
19 HB4
17 HB4
B54
Clutch Switch
Assembly
B2
Stop Lamp SW
B35
Junction
Connector
W–R
(M/T)
12 DB1
W–R
(M/T)
R–L
24 I
IGSW
15 M
CLSW
9 J
ST1–
8 J
STP
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
ALT
VCP2
EPA2
VPA2
VCPA
EPA
VPA
E02
E01
EC
RFC
RFC2
23 M
4 I
3 I
1 J
6 I
5 I
2 J
13 K
12 K
11 J
7 I
8 I
W
R–L
W–R
B
W
W–L
L
BR
BR
W–B
LG–B
P–L
6 DB3
B35
Junction
Connector
2 DB3
3 B
M
D6(B)
Alternator
B1
Accelerator Position Sensor
Cooling Fan
ECU No. 1
Cooling Fan
ECU No. 2
BR
BR
BR
BR
BR
BR
BR
D5
B2


B–R
B–R
(ST)
7. 5A
ST
2
4
B–W
7
Junction
Connector
B34
10
B–W
13
DB1
9
B–W
3
DB3
B–W
(A/T)
ST Relay
R
B34
Junction
Connector
16
18
19
R
R
7
DB3
B–W
(M/T)
4
L
B
P
N
D37
Park/Neutral
Position SW
5
R
(A/T)
B–W
6
J
STA
26
L
NSW
O3(A)
Transmission
Control ECU
CAN+
CAN–
21
A
20
A
L
W
8
DO2
16
DO2
L
W
24
L
CAN+
18
L
CAN–
B47(I), B48(J), D70(K), D71(L), D75(M), D76(N)
Engine ECU
SPD
THWO
GIND
W
VNTI
VNTO
TACH
TC
CANL
CANH
30
I
16
I
19
I
19
J
22
L
21
L
18
J
23
I
36
I
35
I
P–L
Y
B–W
G–R
Y–B
Y–G
B–Y
P
W
B
57
HB1
18
HB1
22
HB4
11
HB4
Y
B–Y
W
B
B
W
P
B–Y
Y–G
Y–B
BR
BR
BR
BR
G–R
B–W
Y
P–L


B–R
B–R
(BAT)
7. 5A
OBD
5
5S
H18
A/C Amplifier
CANH
CANL
10
11
L
W
R
W
1
A
2
A
1
C
2
C
1
B
2
B
H3(A), H4(B), H5(C)
Junction Connector
B
W
W
R
B
14
6
16
CANL
CANH
BAT
H23
DLC3
TC
SG
TAC
CG
13
5
9
4
P–B
BR
B–Y
W–B
4
5H
7
5E
12
HB4
15
6C
2
6F
BR
9
DB2
16
6C
14
6C
1
6F
P
BR
10
D43
Junction
Connector
B–Y
B–Y
W–B
1
BR
B
W
P
B–Y
Y–G
Y–B
BR
BR
Y–G
Y–B
BR
BR
G–R
B–W
Y
P–L
G–R
B–W
Y
P–L
B–Y
D3
H2


B–R
D65(A), D66(B)
Turbocharger Variable Nozzle Motor Assembly
VTA2
VTA1
E2S
VCS
VNE2
VNVC
M–
M+
4 B
1 B
5 B
6 B
2 B
3 B
1 A
2 A
Y–L
R–W
L
Y
R
G
G
R
(Shielded)
11 DB7
12 DB7
2 DB7
3 DB7
7 DB7
8 DB7
6 DB7
5 DB7
4 DB7
(Shielded)
(Shielded)
B–R
3
Y
10
R–W
9
L
11
Y
6
R
8
G
1
G
5
R
12
+B
VTA2
VTA1
E2S
VCS
VNE2
VNVC
M–
M+
VNTO
VNTI
GND
B43
Turbo Motor Driver
7
2
4
Y–G
Y–B
BR
BR
14 DB7
15 DB7
4 DB3
13 DB7
Y–G
Y–B
BR
BR
Y–G
Y–B
BR
BR
G–R
G–R
B–W
B–W
Y
Y
P–L
P–L
B–Y
B–Y


(IG)
10A
MET IGN
1
5M
B–R
6
(BAT)
10A
DOME
2
2
R
18
5E
8
5S
R
5
(IG)
10A
GAUGE
2
5E
L–R
H20
Combination Meter
IG+
B
Temp.
Speedometer
Tachometer
Check Engine
Glow
EGW
L
S
+S
S
E1
SI
E3
32
G–R
21
HB1
G–R
25
B–W
60
HB1
B–W
17
Y
9
P–L
14
5D
24
5E
P–L
4
B35
Junction Connector
7
P–L
14
B–Y
7
W–B
15
P
58
HB1
P
3
DB4
P
3
SI
IG+
1
L–R
29
G
22
HB1
G
7
DB4
G
2
E
D38
Speed Sensor
L–R
5
DB4
L–R
G–R
B–W
Y
P–L
B–Y
H2

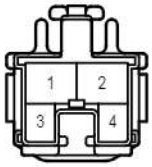
A 3
Black



B 1
Black



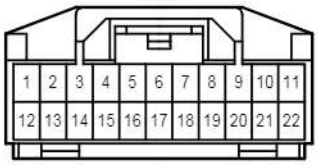
B 2
White



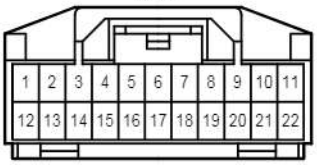
B 29
Black



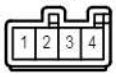
B 34
White



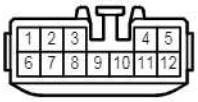
B 35
Black



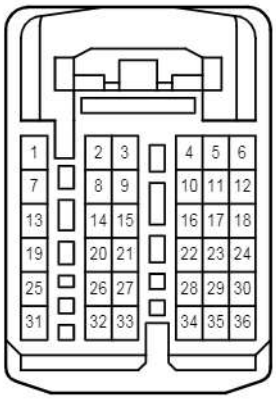
B 37
Black



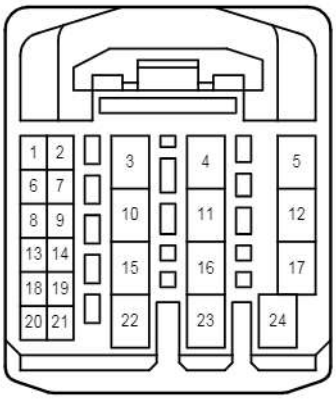
B 43
White



B 47
White



B 48
White



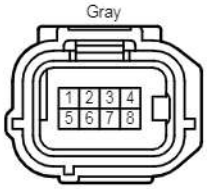
B 49
Black



B 50
White



B 51
Gray



B 54
White



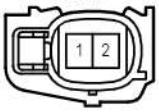
D 6
Green



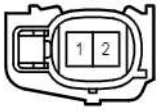
D 10
Black



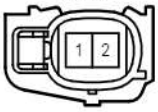
D 24
Brown



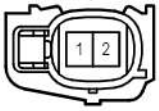
D 25
Gray



D 26
Brown



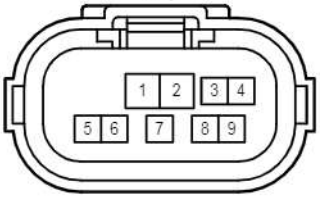
D 27
Gray



D 32
Black



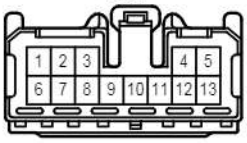
D 37
Gray



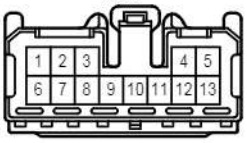
D 38
Black



D 43
Black



D 44
Blue



D 46
Dark Gray



D 47
Gray



D 48
Black



D 49
Gray



D 50
Black



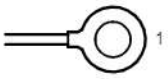
D 51
Black



D 52
Black

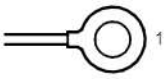


D 53



(1KD-FTV Before Sep. 2007 Production, 2KD-FTV)

D 53



(1KD-FTV From Sep. 2007 Production)

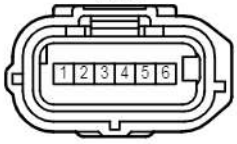
D 64
Gray



D 65
Black



D 66
Black



D 67
Blue



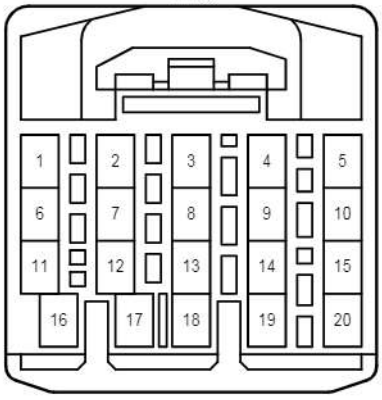
D 68
Brown



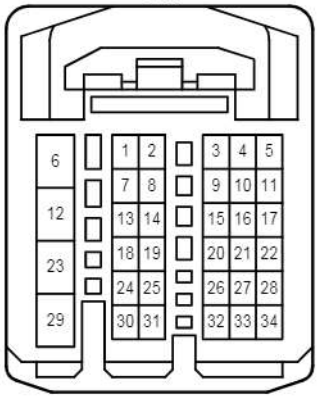
D 69
Black



D 70
White



D 71
White



D 72
Dark Gray



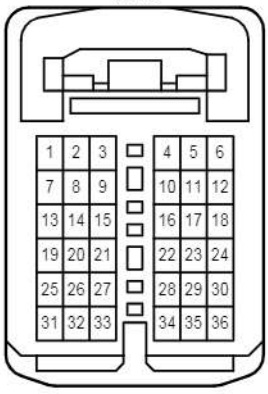
D 73
Black



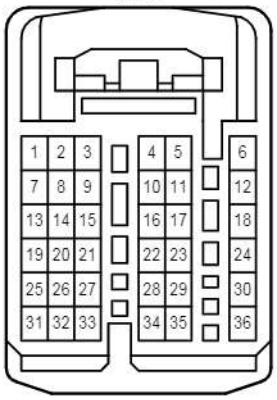
D 74
Blue



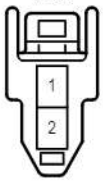
D 75
White



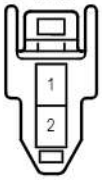
D 76
White



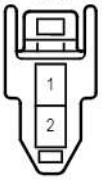
H 3
White



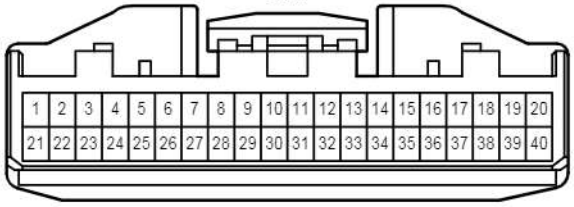
H 4
White



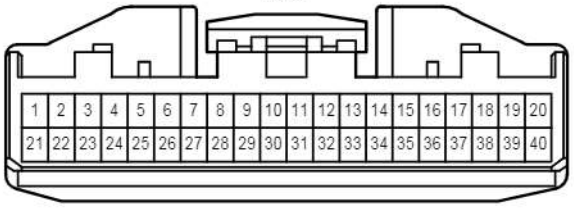
H 5
White



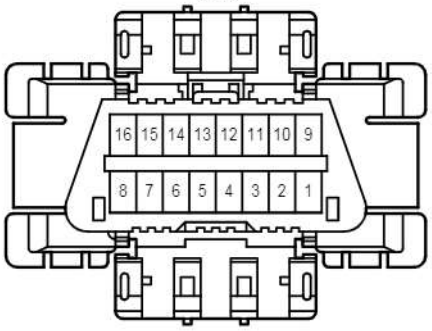
H 18
Black



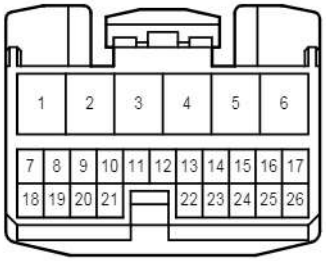
H 20
White



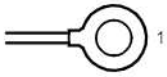
H 23
White



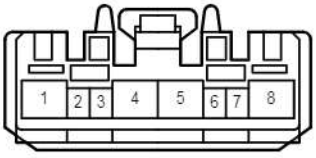
O 3
White



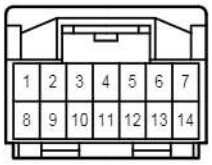
1E
White



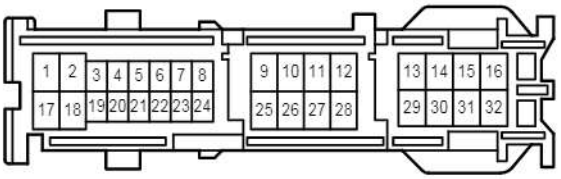
1J
White



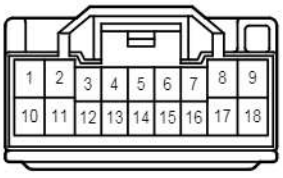
5D
White



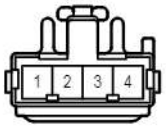
5E
White



5H
White



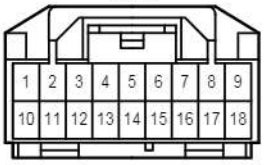
5J
White



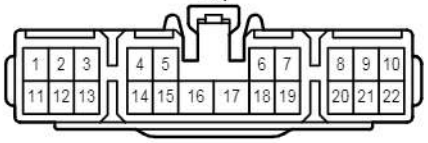
5M
White



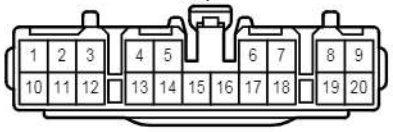
5S
White



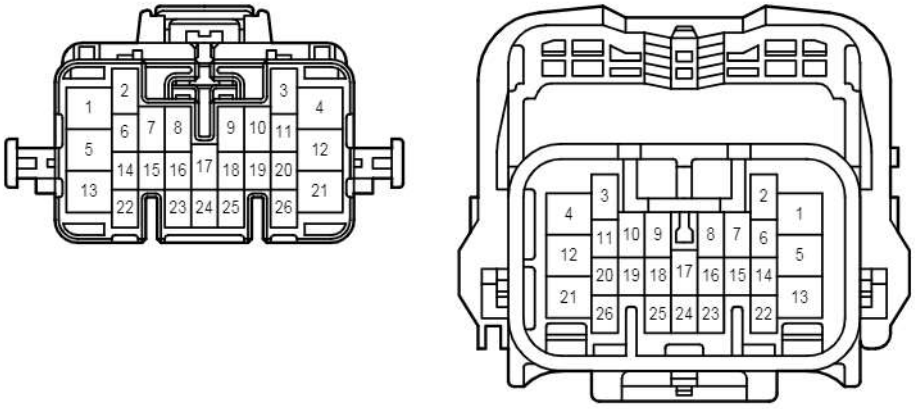
6C
Gray



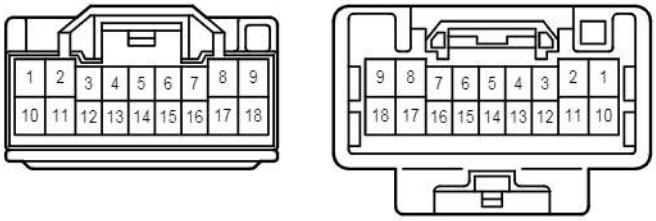
6F
Gray



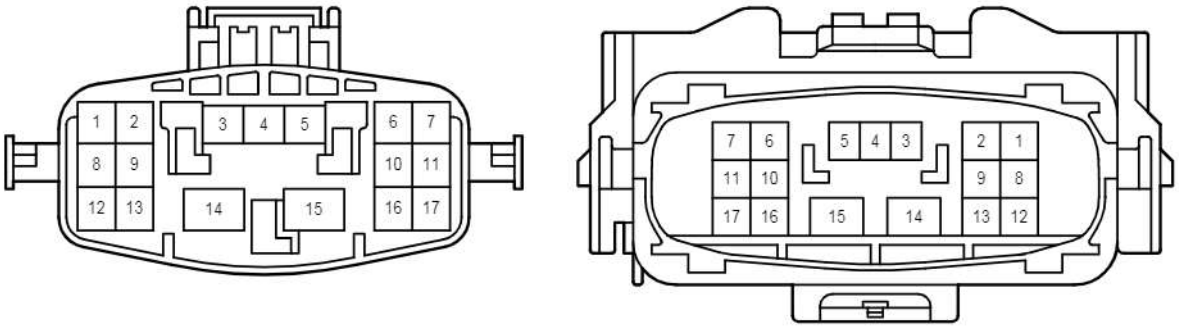
AB1
Gray



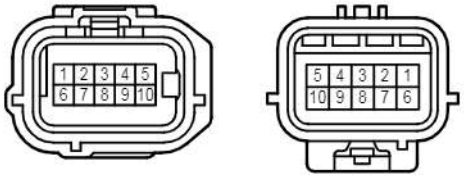
BD1
Gray



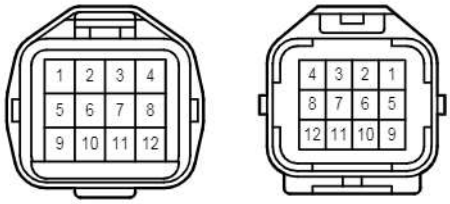
DB1
Gray



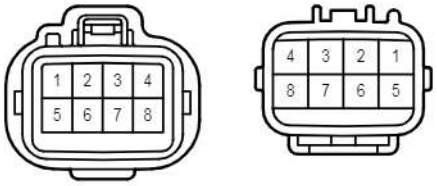
DB2
Black



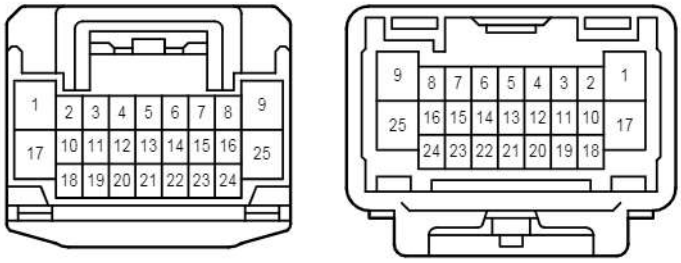
DB3
Dark Gray



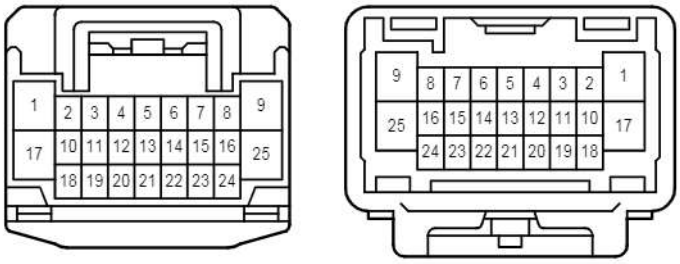
DB4
Gray



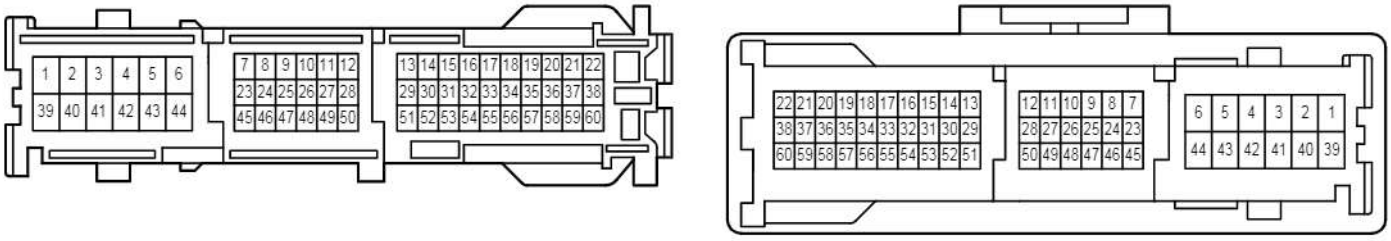
DB7
Gray



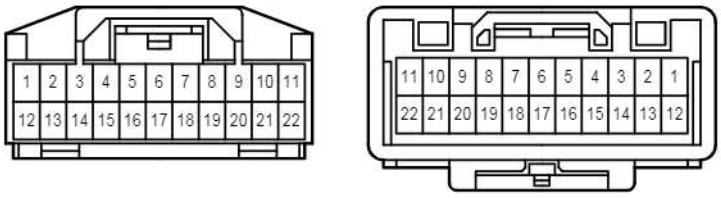
DO2
White

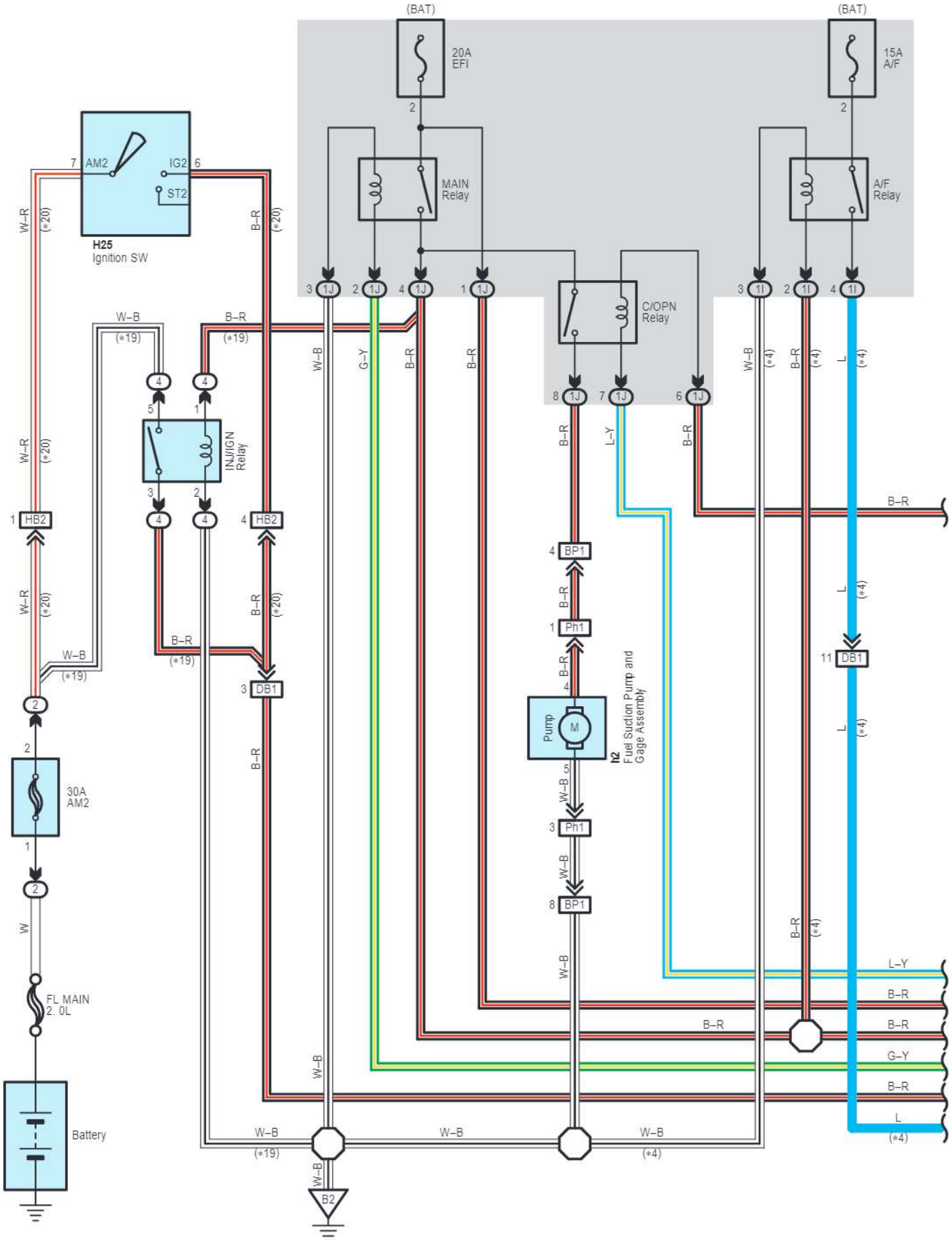


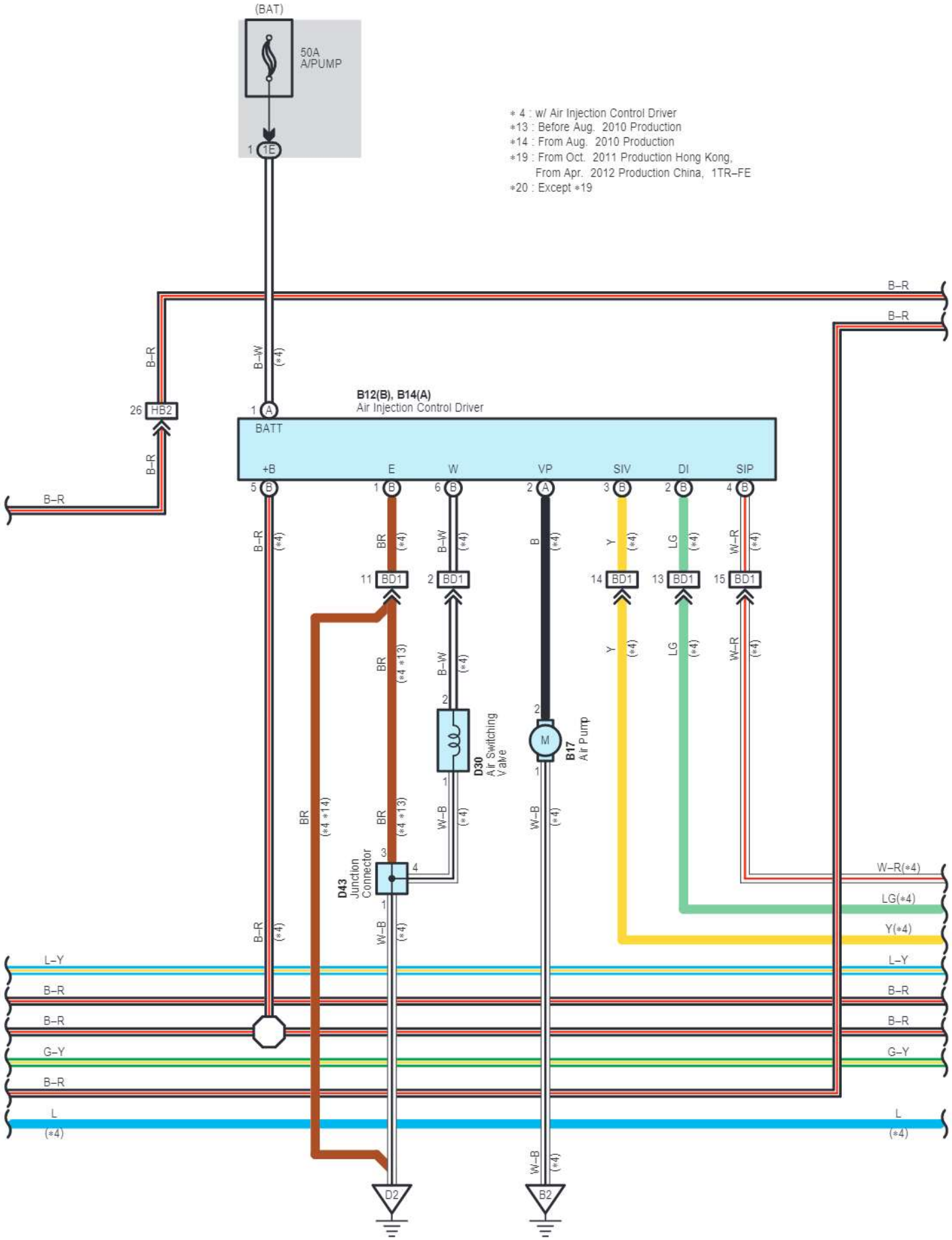
HB1
White

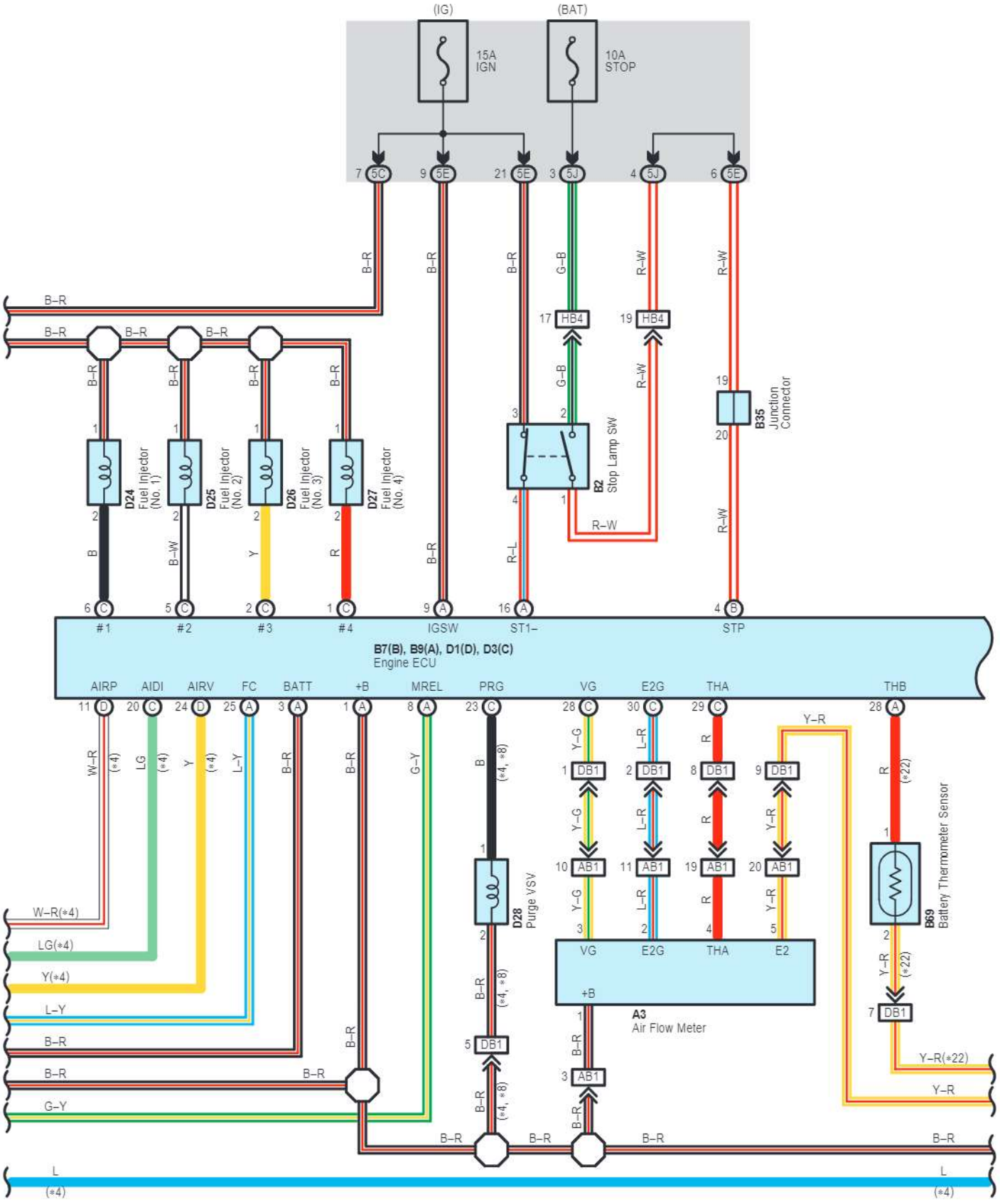


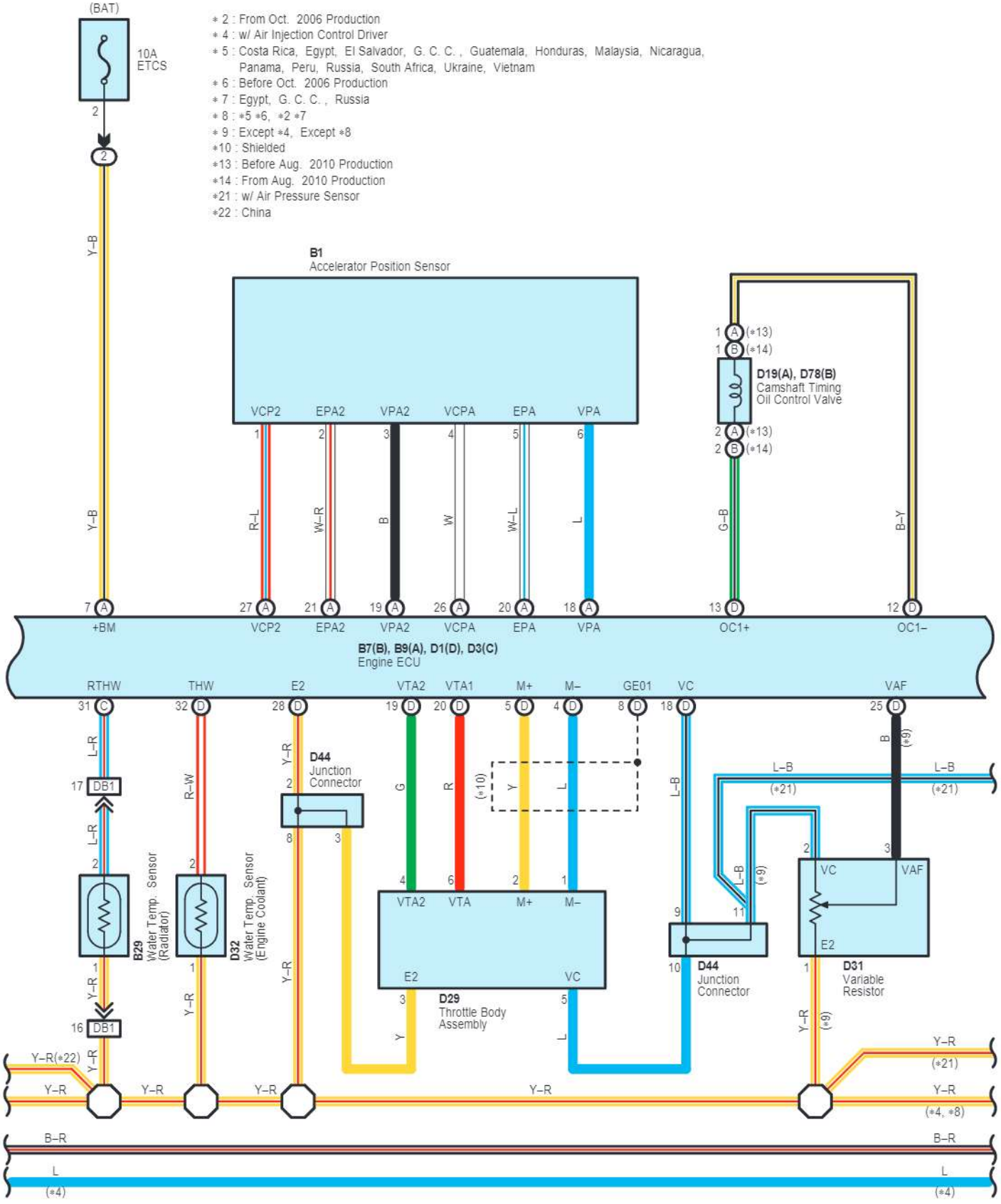
HB4
Gray

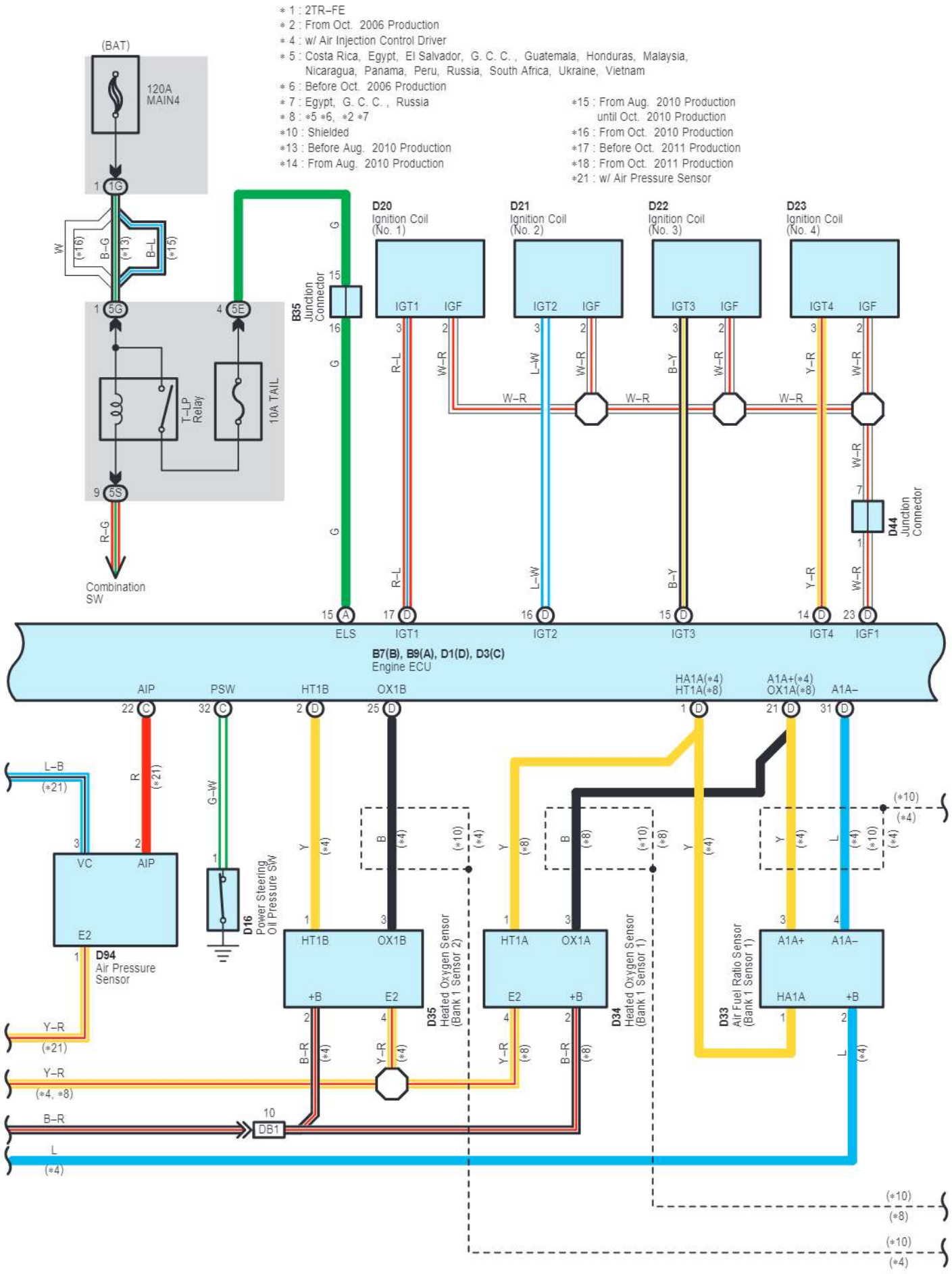


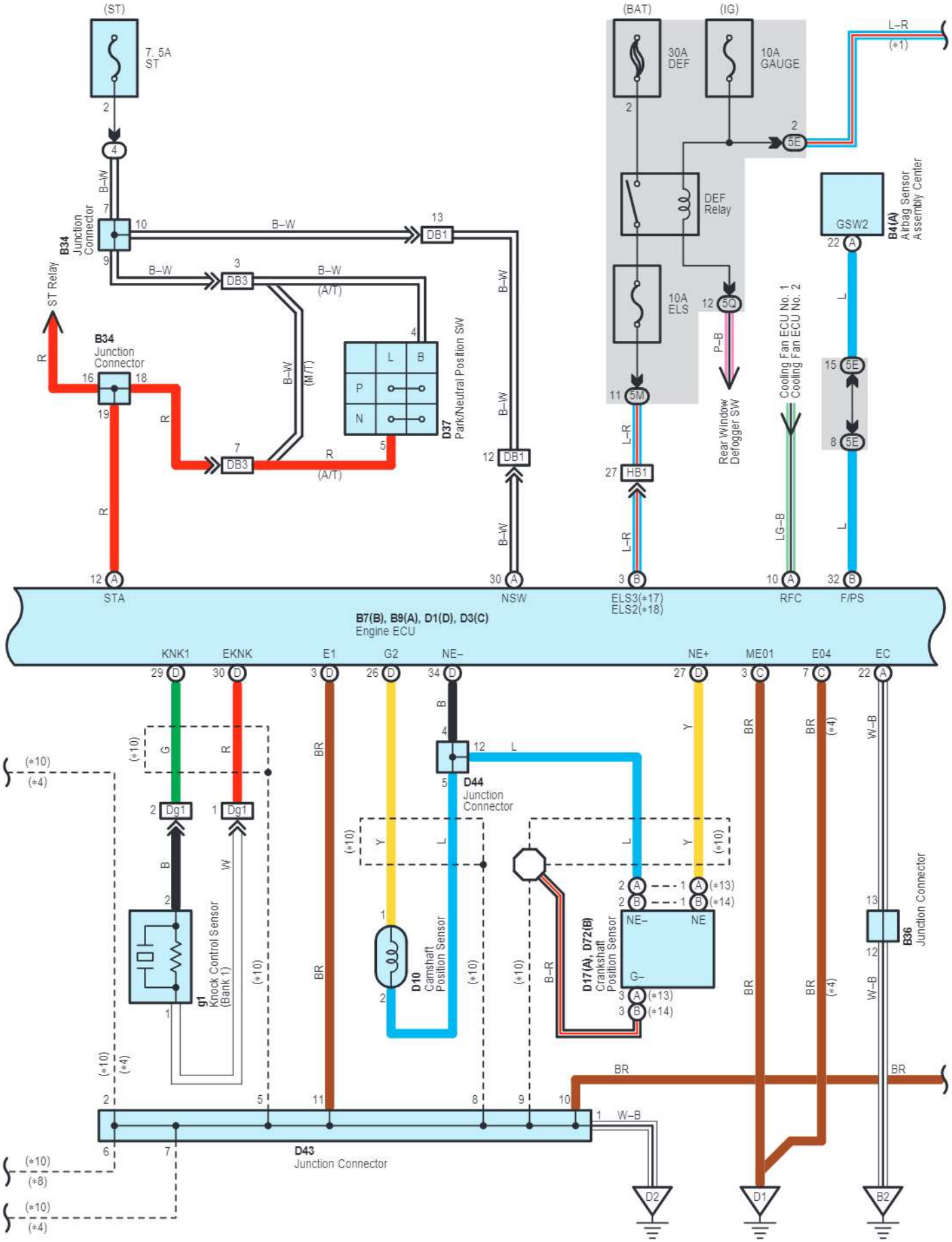

(BAT)
20A
EFI
MAIN
Relay
(BAT)
15A
A/F
A/F
Relay
H25
Ignition SW
AM2
IG2
ST2
C/OPN
Relay
INJ/IGN
Relay
HB2
DB1
BP1
Ph1
h2
Fuel Suction Pump and
Gage Assembly
Pump
M
30A
AM2
FL MAIN
2. 0L
Battery
B2
W–R
B–R
W–B
G–Y
L–Y
L
W
(*19)
(*20)
(*4)

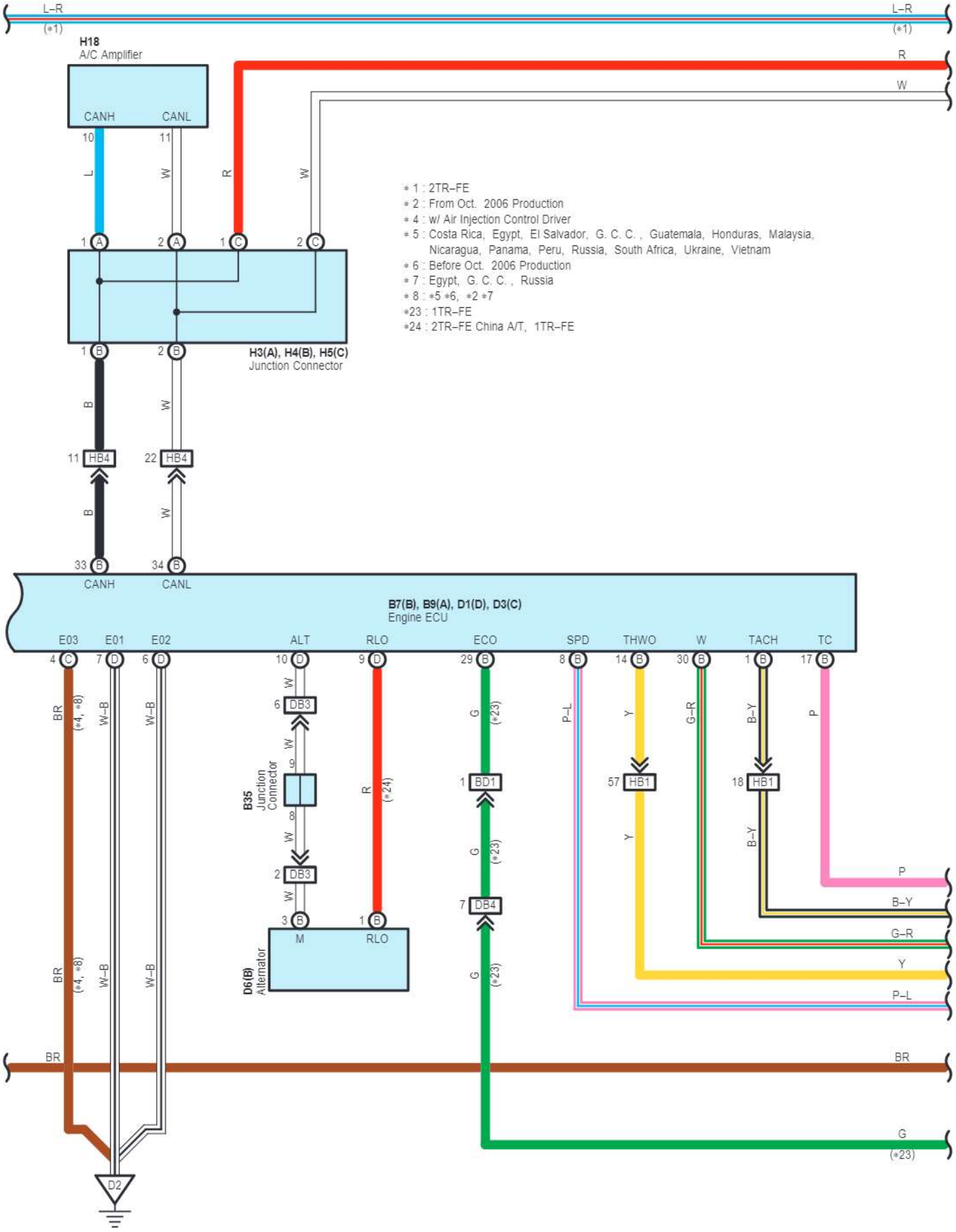

(BAT)
50A
A/PUMP
1E
∗ 4 : w/ Air Injection Control Driver
∗13 : Before Aug. 2010 Production
∗14 : From Aug. 2010 Production
∗19 : From Oct. 2011 Production Hong Kong,
From Apr. 2012 Production China, 1TR–FE
∗20 : Except ∗19
B–R
B–W
(∗4)
26 HB2
1 A
B12(B), B14(A)
Air Injection Control Driver
BATT
+B
E
W
VP
SIV
DI
SIP
5 B
1 B
6 B
2 A
3 B
2 B
4 B
BR
B–W
B
Y
LG
W–R
11 BD1
2 BD1
14 BD1
13 BD1
15 BD1
(∗4 ∗13)
(∗4 ∗14)
D30
Air Switching
Valve
B17
Air Pump
M
D43
Junction
Connector
W–B
W–R(∗4)
LG(∗4)
Y(∗4)
L–Y
G–Y
L
(∗4)
D2
B2

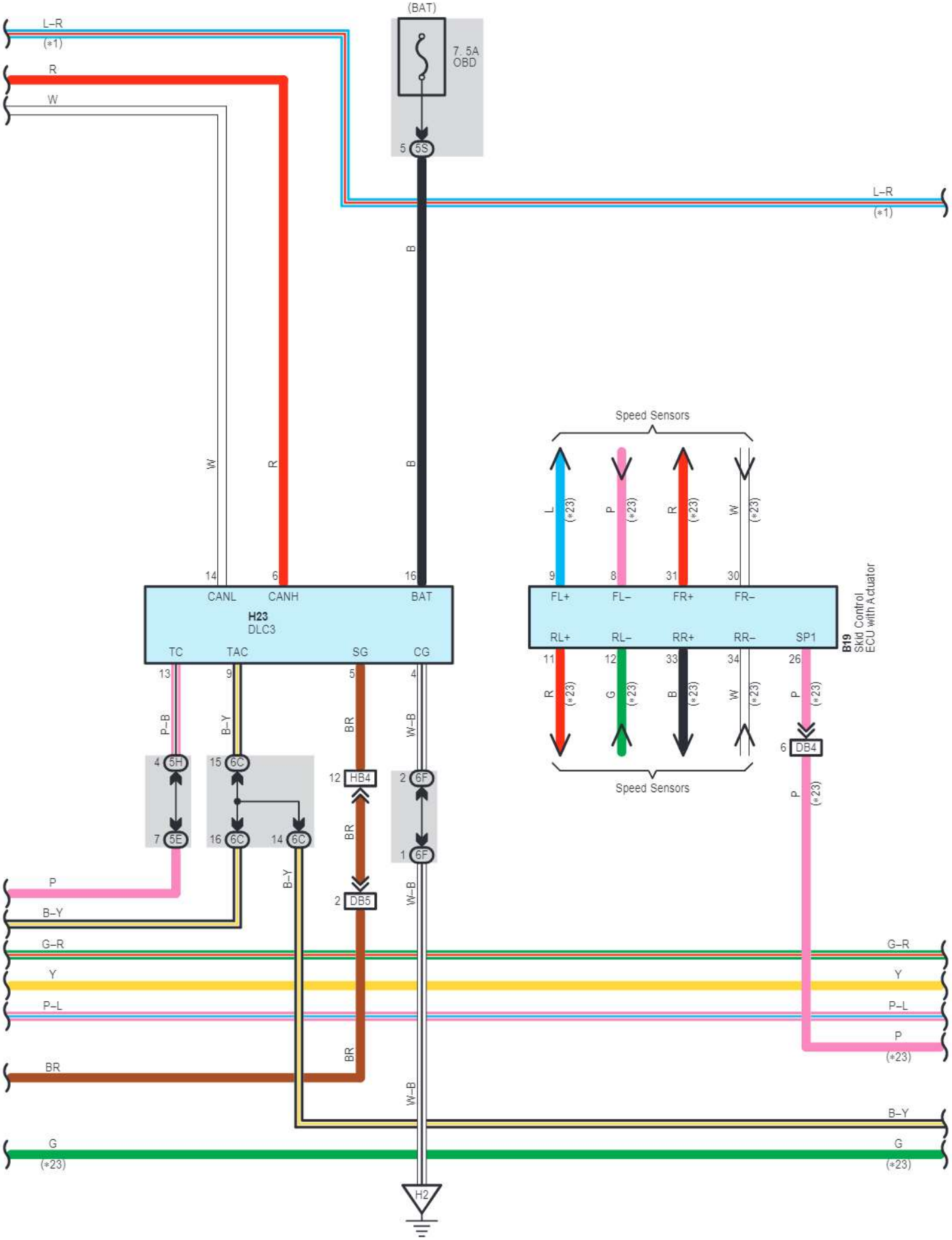

(IG)
(BAT)
15A IGN
10A STOP
7 5C
9 5E
21 5E
3 5J
4 5J
6 5E
B–R
G–B
R–W
17 HB4
19 HB4
D24 Fuel Injector (No. 1)
D25 Fuel Injector (No. 2)
D26 Fuel Injector (No. 3)
D27 Fuel Injector (No. 4)
B2 Stop Lamp SW
B35 Junction Connector
R–L
B
B–W
Y
R
6 C #1
5 C #2
2 C #3
1 C #4
9 A IGSW
16 A ST1–
4 B STP
B7(B), B9(A), D1(D), D3(C)
Engine ECU
AIRP AIDI AIRV FC BATT +B MREL PRG VG E2G THA THB
11 D 20 C 24 D 25 A 3 A 1 A 8 A 23 C 28 C 30 C 29 C 28 A
W–R
LG
Y
L–Y
G–Y
B
Y–G
L–R
R
Y–R
(*4)
(*4, *8)
(*22)
DB1
AB1
D28 Purge VSV
B69 Battery Thermometer Sensor
A3 Air Flow Meter
VG E2G THA E2 +B
W–R(*4)
LG(*4)
Y(*4)
L–Y
B–R
G–Y
Y–R(*22)
L
(*4)

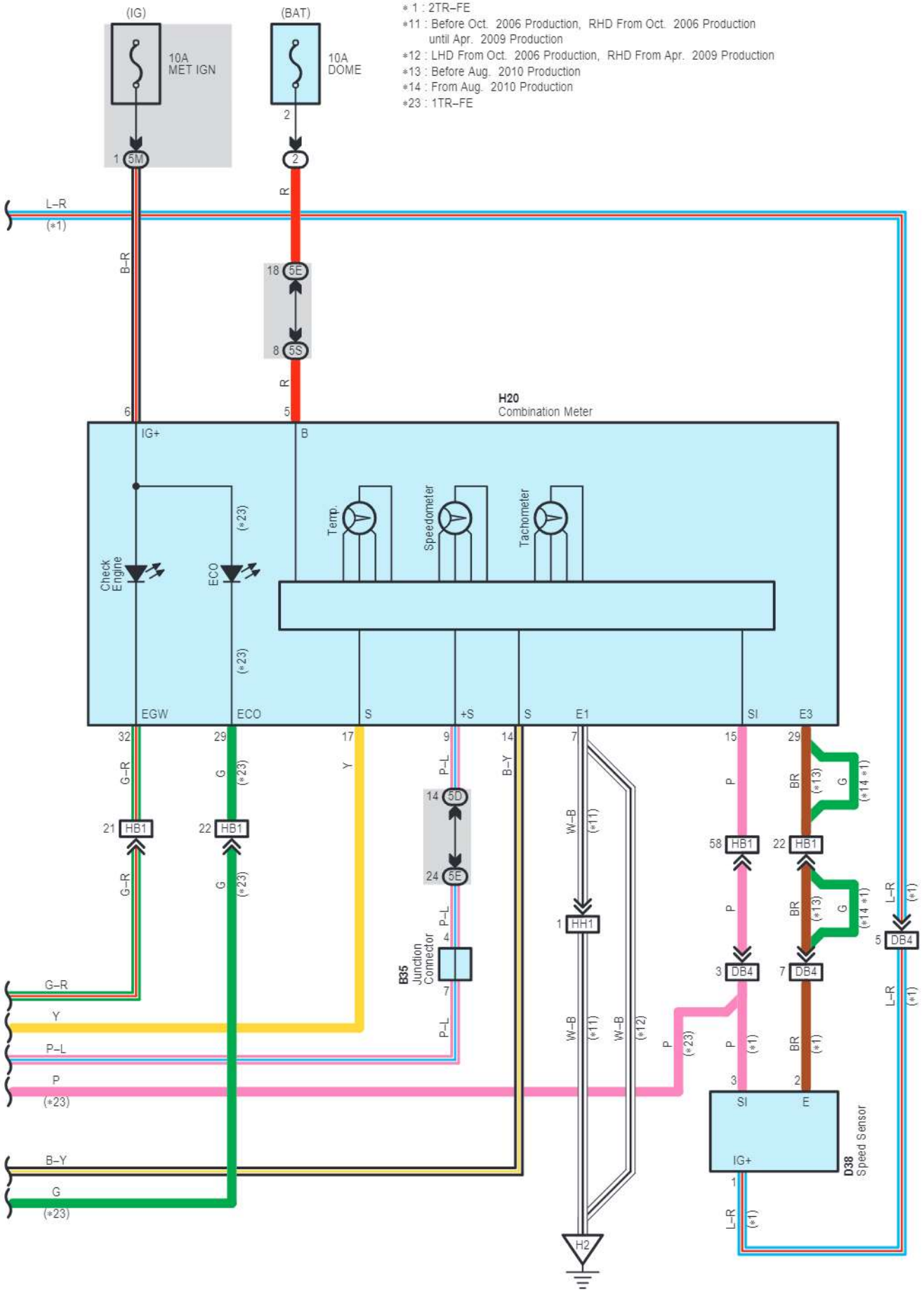

(BAT)
10A
ETCS
∗ 2 : From Oct. 2006 Production
∗ 4 : w/ Air Injection Control Driver
∗ 5 : Costa Rica, Egypt, El Salvador, G. C. C. , Guatemala, Honduras, Malaysia, Nicaragua, Panama, Peru, Russia, South Africa, Ukraine, Vietnam
∗ 6 : Before Oct. 2006 Production
∗ 7 : Egypt, G. C. C. , Russia
∗ 8 : ∗5 ∗6, ∗2 ∗7
∗ 9 : Except ∗4, Except ∗8
∗10 : Shielded
∗13 : Before Aug. 2010 Production
∗14 : From Aug. 2010 Production
∗21 : w/ Air Pressure Sensor
∗22 : China
B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
D19(A), D78(B)
Camshaft Timing
Oil Control Valve
+BM
VCP2
EPA2
VPA2
VCPA
EPA
VPA
OC1+
OC1–
B7(B), B9(A), D1(D), D3(C)
Engine ECU
RTHW
THW
E2
VTA2
VTA1
M+
M–
GE01
VC
VAF
B29
Water Temp. Sensor
(Radiator)
D32
Water Temp. Sensor
(Engine Coolant)
D44
Junction
Connector
D29
Throttle Body
Assembly
D31
Variable
Resistor
DB1
Y–R(∗22)
B–R
L
(∗4)
(∗21)
(∗4, ∗8)


∗1 : 2TR–FE
∗2 : From Oct. 2006 Production
∗4 : w/ Air Injection Control Driver
∗5 : Costa Rica, Egypt, El Salvador, G. C. C. , Guatemala, Honduras, Malaysia, Nicaragua, Panama, Peru, Russia, South Africa, Ukraine, Vietnam
∗6 : Before Oct. 2006 Production
∗7 : Egypt, G. C. C. , Russia
∗8 : ∗5 ∗6, ∗2 ∗7
∗10 : Shielded
∗13 : Before Aug. 2010 Production
∗14 : From Aug. 2010 Production
∗15 : From Aug. 2010 Production until Oct. 2010 Production
∗16 : From Oct. 2010 Production
∗17 : Before Oct. 2011 Production
∗18 : From Oct. 2011 Production
∗21 : w/ Air Pressure Sensor
(BAT)
120A MAIN4
1G
5G
5E
5S
T–LP Relay
10A TAIL
Combination SW
B35 Junction Connector
D20 Ignition Coil (No. 1)
D21 Ignition Coil (No. 2)
D22 Ignition Coil (No. 3)
D23 Ignition Coil (No. 4)
IGT1
IGT2
IGT3
IGT4
IGF
D44 Junction Connector
B7(B), B9(A), D1(D), D3(C) Engine ECU
ELS
IGT1
IGT2
IGT3
IGT4
IGF1
AIP
PSW
HT1B
OX1B
HA1A(∗4) HT1A(∗8)
A1A+(∗4) OX1A(∗8)
A1A–
VC
E2
D94 Air Pressure Sensor
D16 Power Steering Oil Pressure SW
HT1A
A1A+
HA1A
+B
D35 Heated Oxygen Sensor (Bank 1 Sensor 2)
D34 Heated Oxygen Sensor (Bank 1 Sensor 1)
D33 Air Fuel Ratio Sensor (Bank 1 Sensor 1)
DB1


(ST)
7. 5A
ST
(BAT)
(IG)
30A
DEF
10A
GAUGE
L–R
(*1)
DEF
Relay
10A
ELS
GSW2
B4(A)
Airbag Sensor
Assembly Center
B34
Junction
Connector
ST Relay
B–W
B–W (A/T)
B–W (M/T)
R
L–R
P–B
L
B
P
N
D37
Park/Neutral Position SW
Rear Window
Defogger SW
Cooling Fan ECU No. 1
Cooling Fan ECU No. 2
LG–B
STA
NSW
ELS3(*17)
ELS2(*18)
RFC
F/PS
B7(B), B9(A), D1(D), D3(C)
Engine ECU
KNK1
EKNK
E1
G2
NE–
NE+
ME01
E04
EC
G
BR
W
Y
L
D44
Junction
Connector
Dg1
g1
Knock Control Sensor
(Bank 1)
D10
Camshaft
Position Sensor
D17(A), D72(B)
Crankshaft
Position Sensor
NE–
NE
G–
B36
Junction Connector
W–B
D43
Junction Connector
D2
D1
B2
(*10)
(*4)
(*8)
(*13)
(*14)


L–R
(*1)
L–R
(*1)
H18
A/C Amplifier
CANH
CANL
R
W
10
11
L
W
R
W
1 A
2 A
1 C
2 C
1 B
2 B
H3(A), H4(B), H5(C)
Junction Connector
B
W
11 HB4
22 HB4
B
W
33 B
34 B
CANH
CANL
* 1 : 2TR–FE
* 2 : From Oct. 2006 Production
* 4 : w/ Air Injection Control Driver
* 5 : Costa Rica, Egypt, El Salvador, G. C. C. , Guatemala, Honduras, Malaysia, Nicaragua, Panama, Peru, Russia, South Africa, Ukraine, Vietnam
* 6 : Before Oct. 2006 Production
* 7 : Egypt, G. C. C. , Russia
* 8 : *5 *6, *2 *7
*23 : 1TR–FE
*24 : 2TR–FE China A/T, 1TR–FE
B7(B), B9(A), D1(D), D3(C)
Engine ECU
E03
E01
E02
ALT
RLO
ECO
SPD
THWO
W
TACH
TC
4 C
7 D
6 D
10 D
9 D
29 B
8 B
14 B
30 B
1 B
17 B
BR
(*4, *8)
W–B
W–B
W
6 DB3
W
9
B35
Junction
Connector
8
W
2 DB3
W
3 B
M
1 B
RLO
D6(B)
Alternator
R
(*24)
G
(*23)
1 BD1
G
(*23)
7 DB4
G
(*23)
P–L
Y
57 HB1
Y
G–R
B–Y
18 HB1
B–Y
P
B–Y
G–R
Y
P–L
BR
BR
G
(*23)
D2


(BAT)
7. 5A
OBD
5
5S
L–R
(*1)
R
W
B
L–R
(*1)
Speed Sensors
L
P
R
W
(*23)
9
8
31
30
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
B19
Skid Control
ECU with Actuator
11
12
33
34
26
R
G
B
W
P
6
DB4
Speed Sensors
14
6
16
CANL
CANH
BAT
H23
DLC3
TC
TAC
SG
CG
13
9
5
4
P–B
B–Y
BR
W–B
4
5H
7
5E
15
6C
16
6C
14
6C
12
HB4
2
DB5
2
6F
1
6F
P
B–Y
G–R
Y
P–L
BR
G
(*23)
H2


(IG)
(BAT)
10A
MET IGN
10A
DOME
∗1 : 2TR–FE
∗11 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗12 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗13 : Before Aug. 2010 Production
∗14 : From Aug. 2010 Production
∗23 : 1TR–FE
H20
Combination Meter
IG+
B
Check Engine
ECO
Temp.
Speedometer
Tachometer
EGW
ECO
S
+S
S
E1
SI
E3
B35
Junction Connector
D38
Speed Sensor
H2

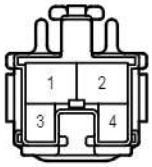
A 3
Black



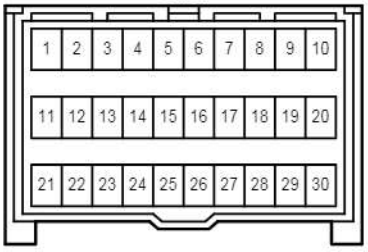
B 1
Black



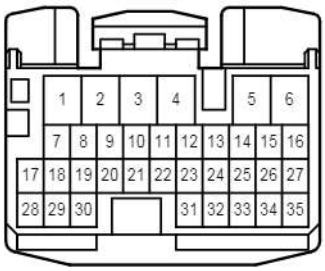
B 2
White



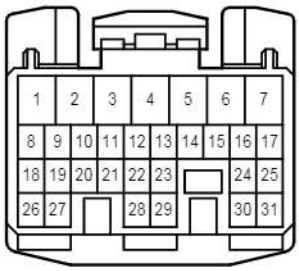
B 4
Yellow



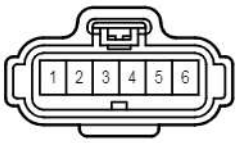
B 7
White



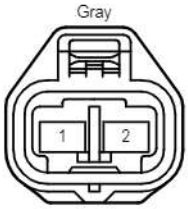
B 9
White



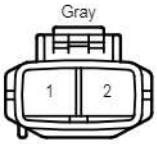
B 12
Black



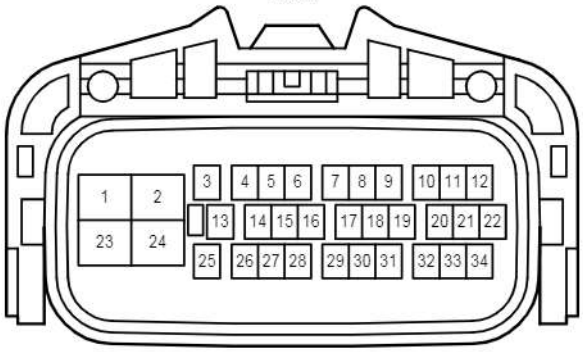
B 14
Gray



B 17
Gray



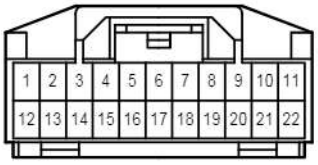
B 19
Black



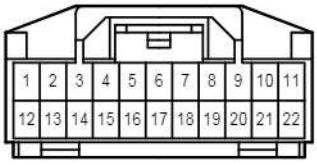
B 29
Black



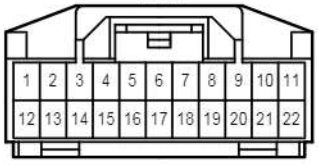
B 34
White



B 35
Black



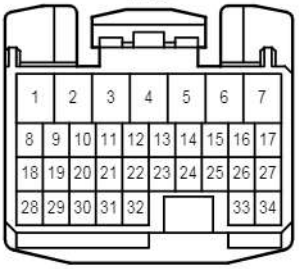
B 36
White



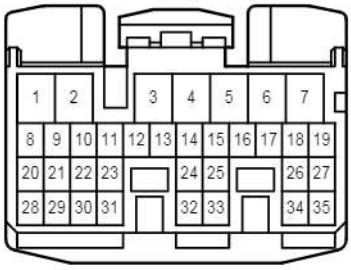
B 69
White



D 1
White



D 3
White



D 6
Green



D 10
Black



D 16
Black



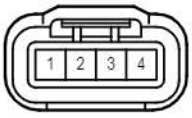
D 17
Gray



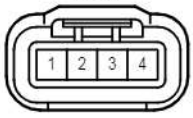
D 19
Gray



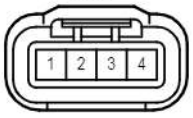
D 20
Black



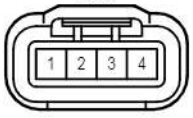
D 21
Black



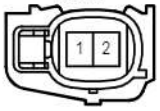
D 22
Black



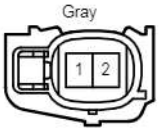
D 23
Black



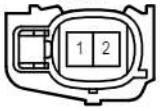
D 24
Brown



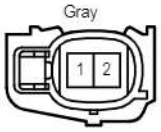
D 25
Gray



D 26
Brown



D 27
Gray



D 28
Black



D 29
Black



D 30
Black



D 31
Black



D 32
Black



D 33
Dark Gray



D 34
Dark Gray



D 35
Dark Gray



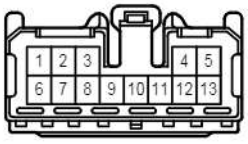
D 37
Gray



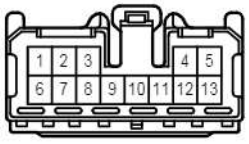
D 38
Black



D 43
Black



D 44
Blue



D 72
Dark Gray



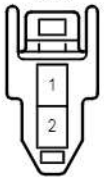
D 78
Black



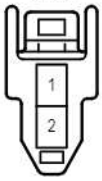
D 94
Black



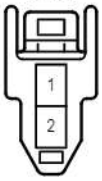
H 3
White



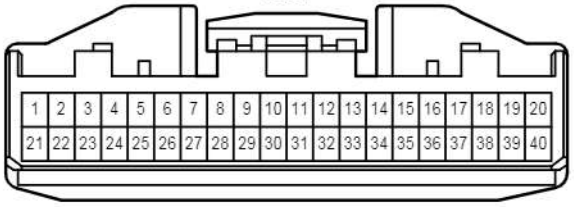
H 4
White



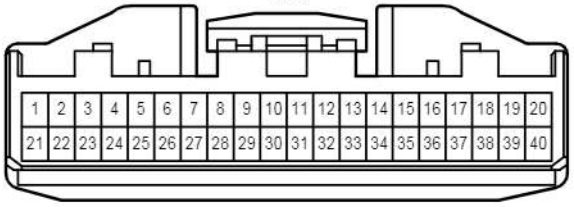
H 5
White



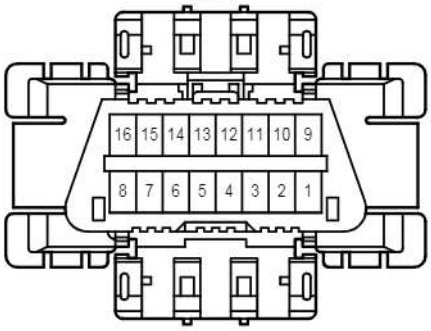
H 18
Black



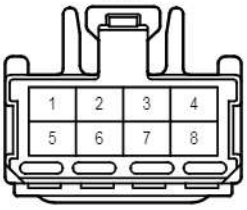
H 20
White



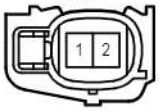
H 23
White



H 25
White



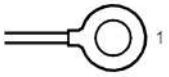
g 1
Black



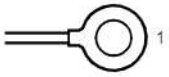
h 2
Dark Gray



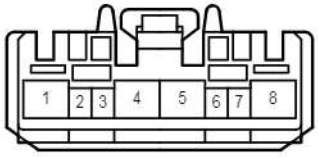
1E
White



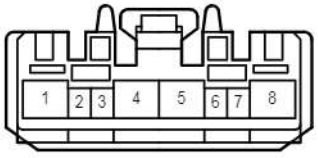
1G
White



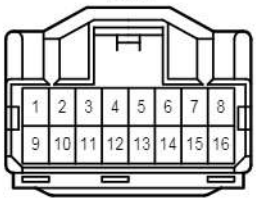
1I
White



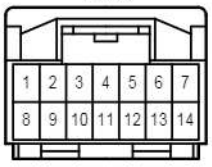
1J
White



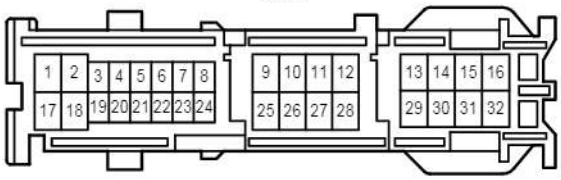
5C
White



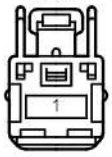
5D
White



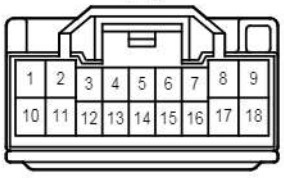
5E
White



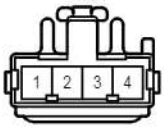
5G
Black



5H
White



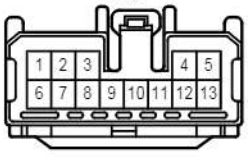
5J
White



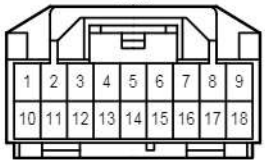
5M
White



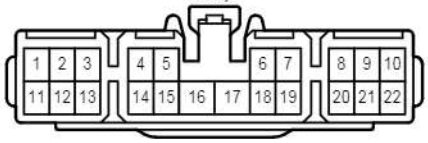
5Q
White

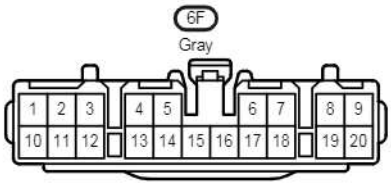


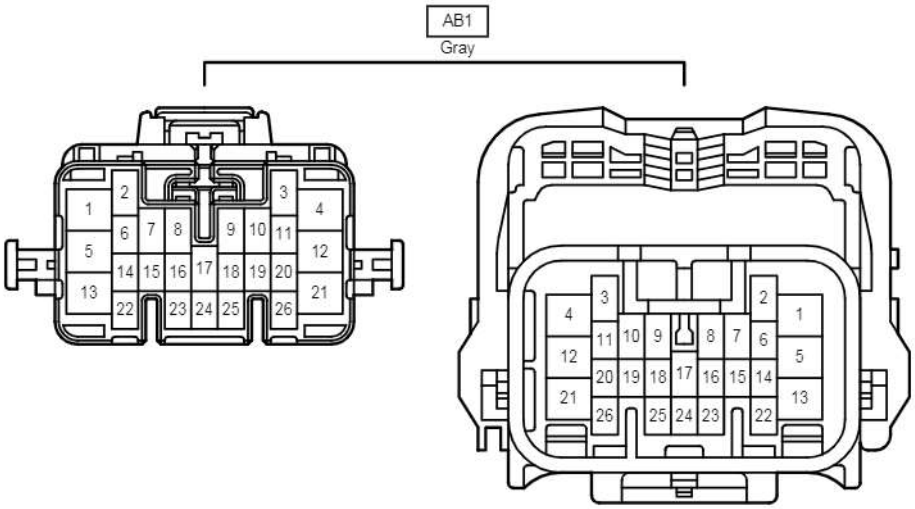
5S
White

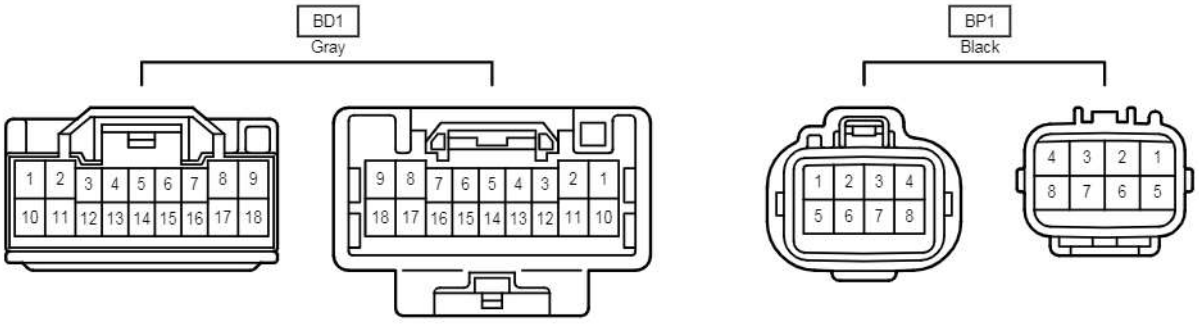


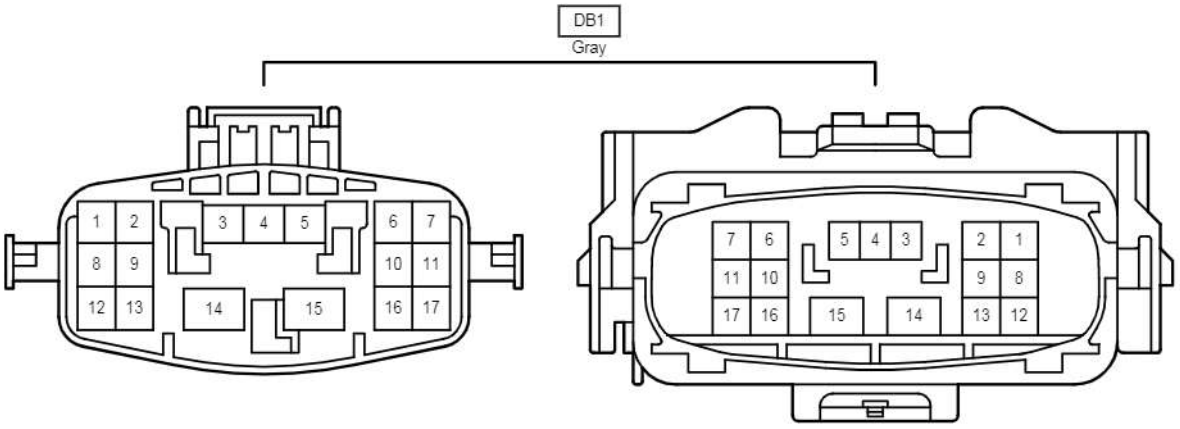
6C
Gray

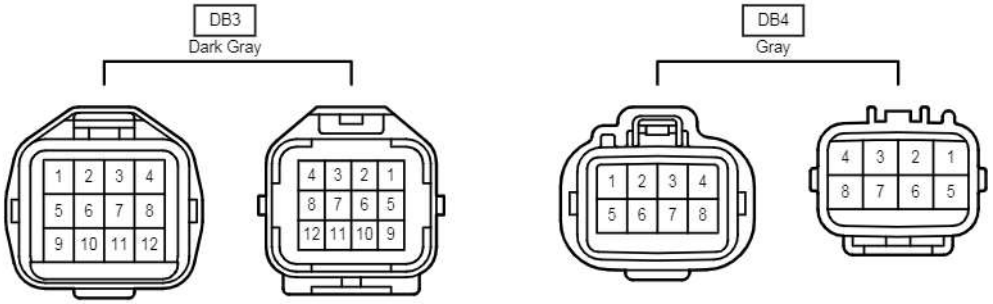



6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

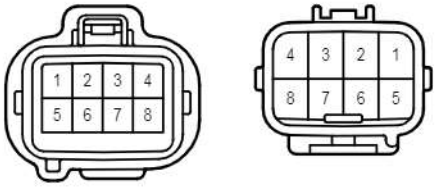

AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26


BD1
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
BP1
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

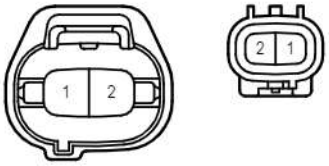

DB1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
4 3 2 1
8 7 6 5
12 11 10 9
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

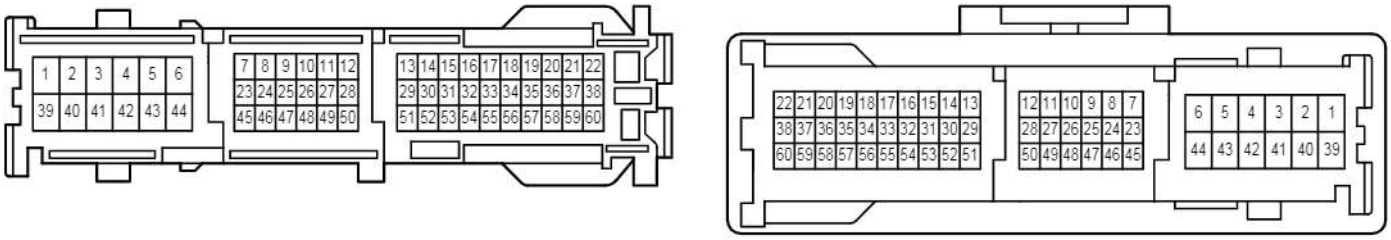
DB5
Black



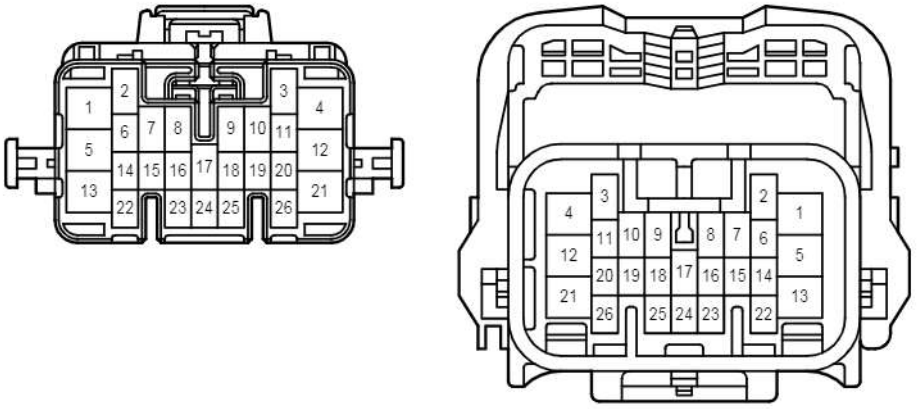
Dg1
Black



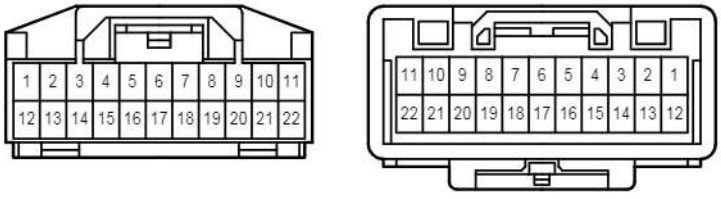
HB1
White



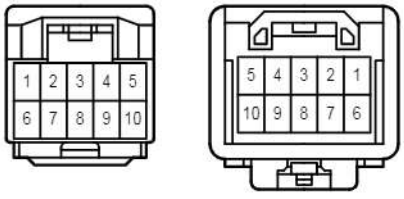
HB2
White



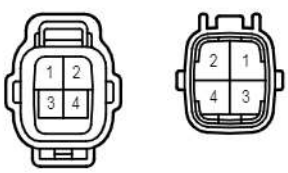
HB4
Gray

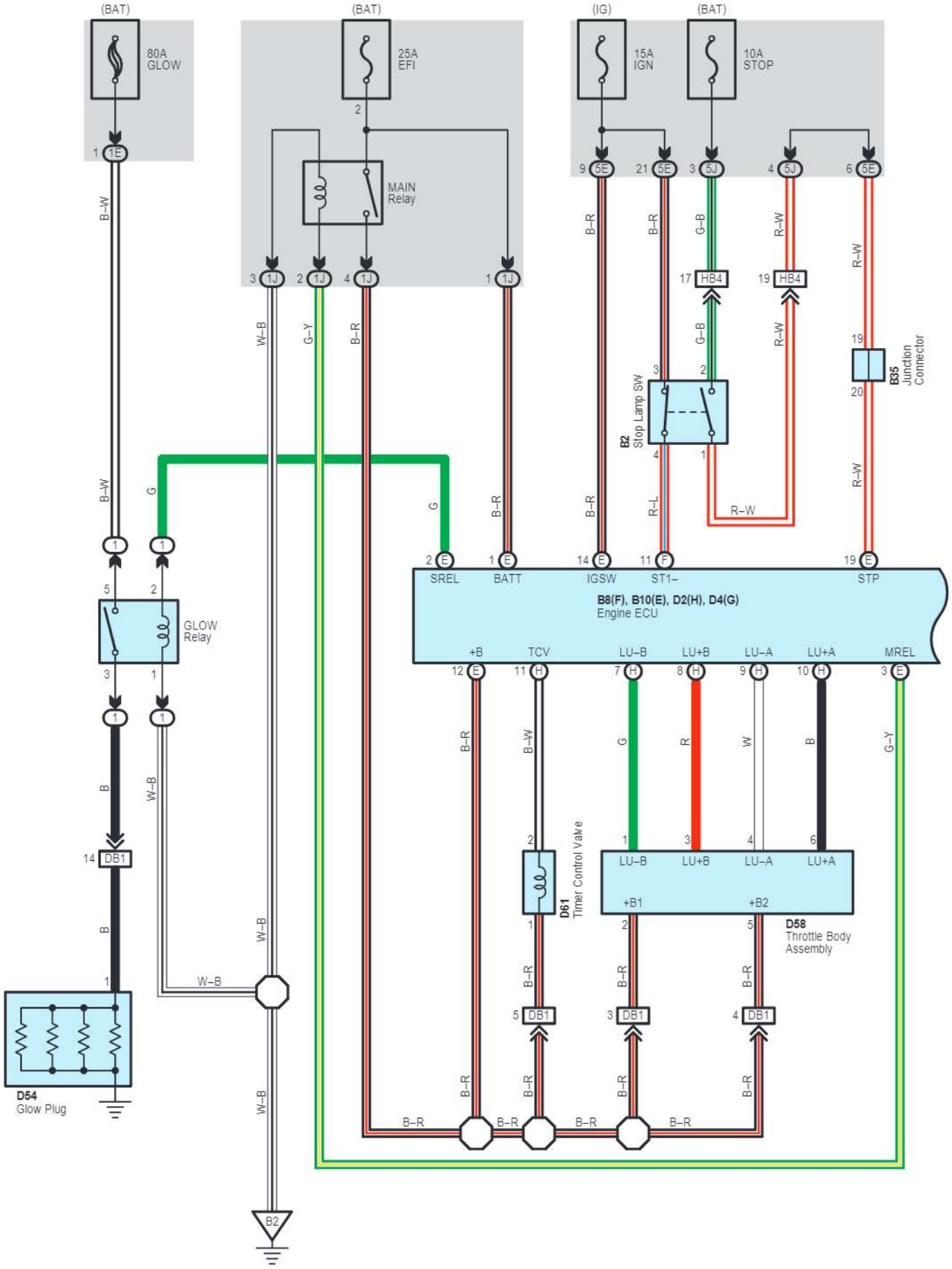


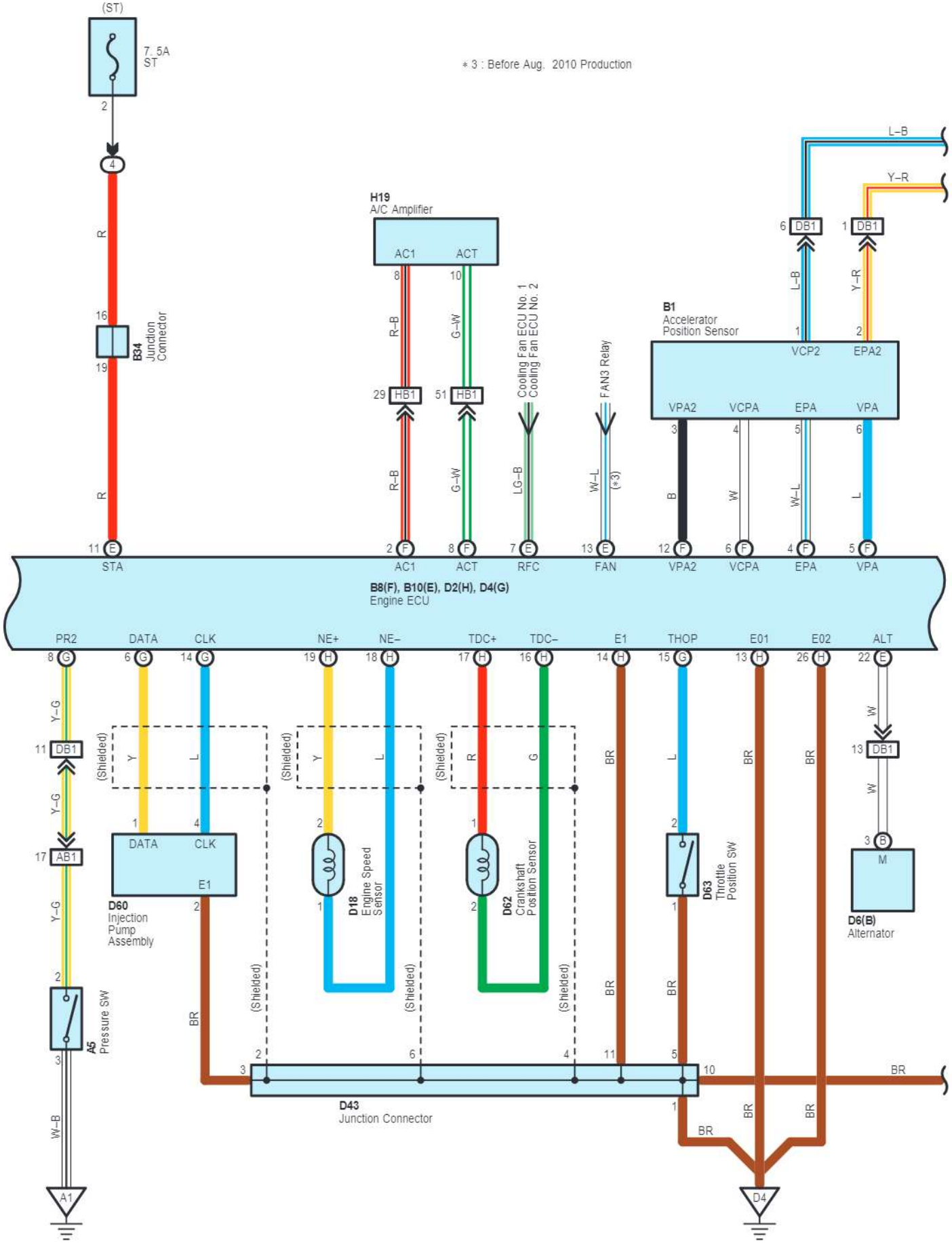
HH1
White



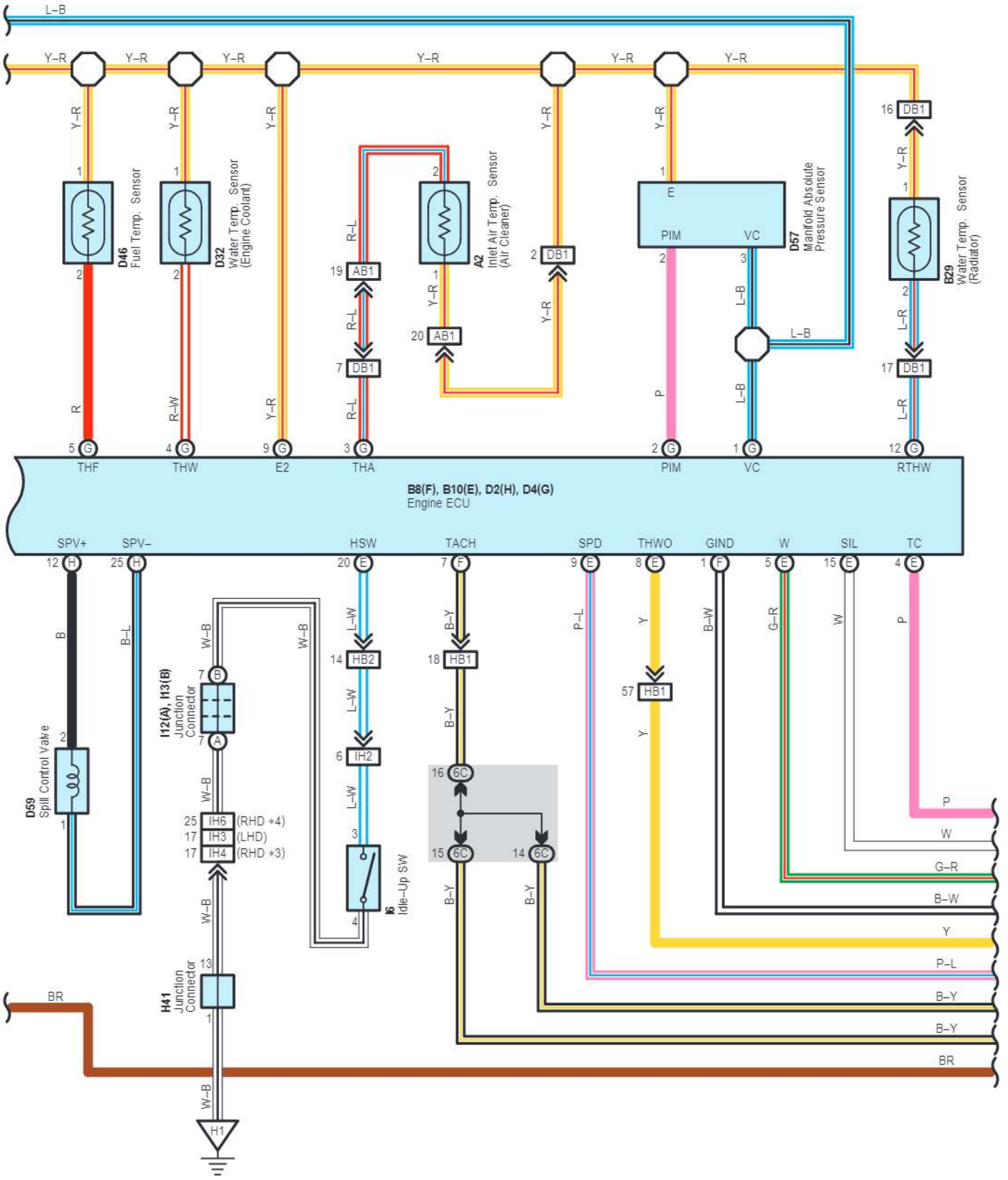
Ph1
Dark Gray

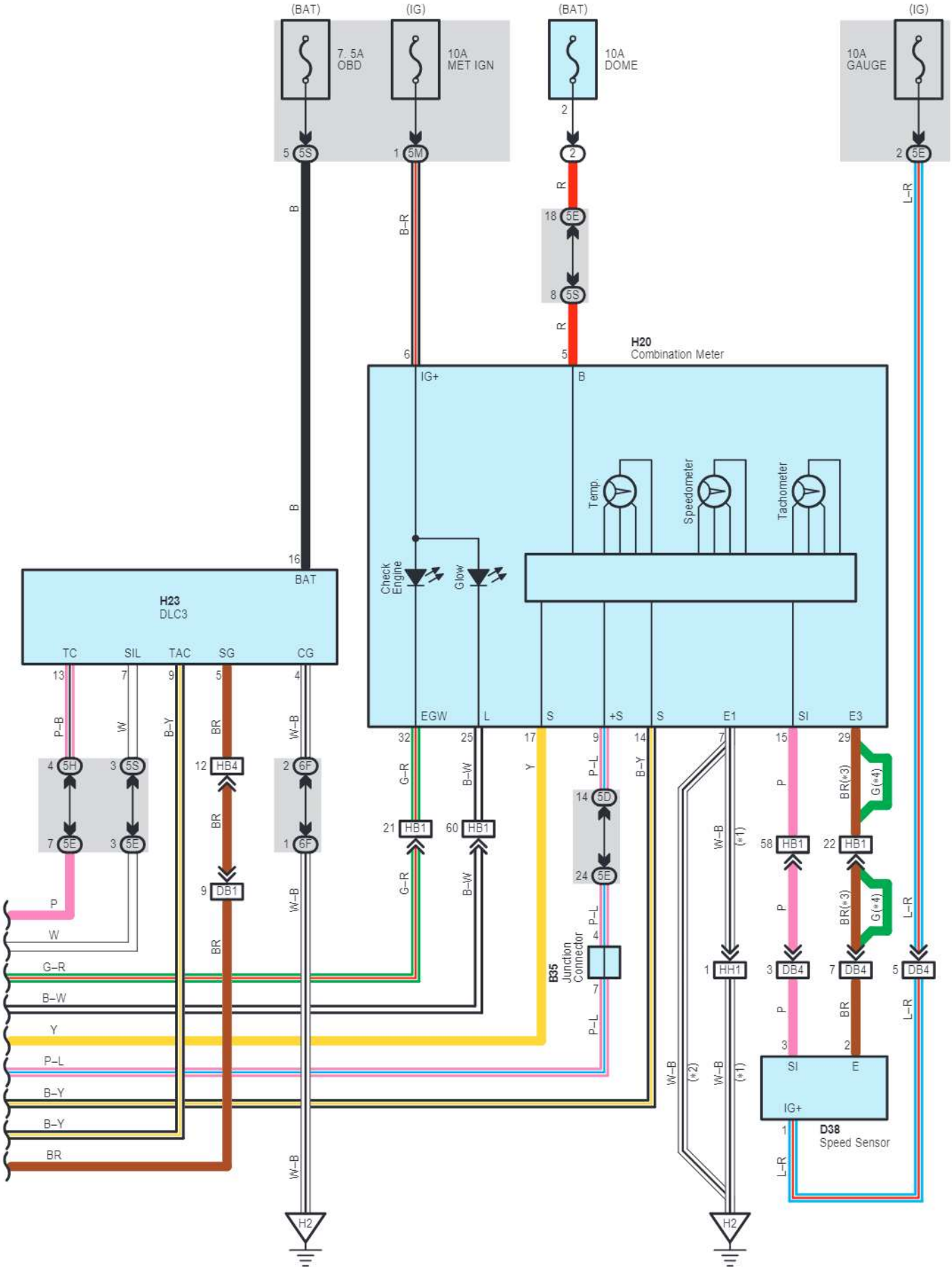



(BAT)
80A
GLOW
(BAT)
25A
EFI
(IG)
15A
IGN
(BAT)
10A
STOP
MAIN
Relay
GLOW
Relay
B2
Stop Lamp SW
B35
Junction
Connector
B8(F), B10(E), D2(H), D4(G)
Engine ECU
SREL
BATT
IGSW
ST1–
STP
+B
TCV
LU–B
LU+B
LU–A
LU+A
MREL
D61
Timer Control Valve
D58
Throttle Body
Assembly
+B1
+B2
D54
Glow Plug
B2


(ST)
7. 5A
ST
2
4
R
16
B34
Junction
Connector
19
R
11 E
STA
* 3 : Before Aug. 2010 Production
H19
A/C Amplifier
AC1
ACT
8
10
R–B
G–W
29 HB1
51 HB1
R–B
G–W
2 F
AC1
8 F
ACT
Cooling Fan ECU No. 1
Cooling Fan ECU No. 2
LG–B
7 E
RFC
FAN3 Relay
W–L
(*3)
13 E
FAN
L–B
Y–R
6 DB1
1 DB1
B1
Accelerator
Position Sensor
1
2
VCP2
EPA2
VPA2
VCPA
EPA
VPA
3
4
5
6
B
W
W–L
L
12 F
VPA2
6 F
VCPA
4 F
EPA
5 F
VPA
B8(F), B10(E), D2(H), D4(G)
Engine ECU
PR2
DATA
CLK
NE+
NE–
TDC+
TDC–
E1
THOP
E01
E02
ALT
8 G
6 G
14 G
19 H
18 H
17 H
16 H
14 H
15 G
13 H
26 H
22 E
Y–G
Y–G
Y–G
11 DB1
17 AB1
2
3
W–B
A5
Pressure SW
A1
(Shielded)
Y
L
1
4
DATA
CLK
E1
2
D60
Injection
Pump
Assembly
BR
(Shielded)
(Shielded)
(Shielded)
(Shielded)
Y
L
2
1
D18
Engine Speed
Sensor
R
G
1
2
D62
Crankshaft
Position Sensor
BR
BR
BR
L
2
1
D63
Throttle
Position SW
W
W
13 DB1
3 B
M
D6(B)
Alternator
3
2
6
4
11
5
10
1
D43
Junction Connector
BR
BR
BR
BR
D4

* 1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production




(BAT)
(IG)
7. 5A
OBD
10A
MET IGN
(BAT)
10A
DOME
(IG)
10A
GAUGE
5S
5M
2
2
5E
5E
5S
H20
Combination Meter
IG+
B
Temp.
Speedometer
Tachometer
Check Engine
Glow
BAT
H23
DLC3
TC
SIL
TAC
SG
CG
EGW
L
S
+S
S
E1
SI
E3
5H
5S
5E
5E
HB4
DB1
6F
6F
HB1
HB1
5D
5E
B35
Junction Connector
HH1
DB4
DB4
DB4
SI
E
IG+
D38
Speed Sensor
H2
H2
P
W
G–R
B–W
Y
P–L
B–Y
B–Y
BR
W–B
L–R
G(*4)
BR(*3)
(*1)
(*2)

A 2
Black



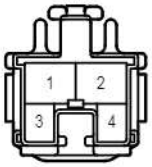
A 5
Dark Gray



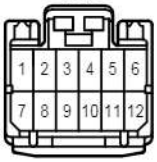
B 1
Black



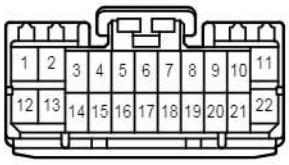
B 2
White



B 8
White



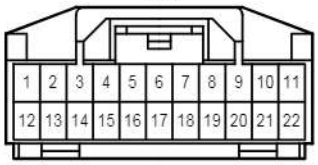
B 10
White



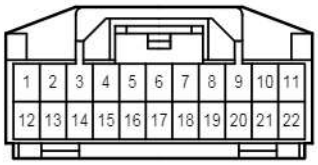
B 29
Black



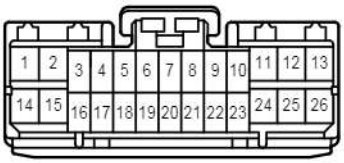
B 34
White



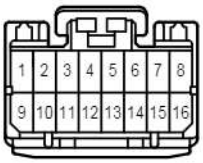
B 35
Black



D 2
White



D 4
White



D 6
Green



D 18
White



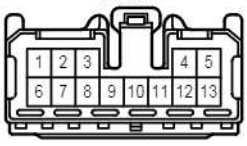
D 32
Black



D 38
Black



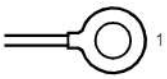
D 43
Black



D 46
Dark Gray



D 54



D 57
Black



D 58
Gray



D 59
Gray



D 60
Black



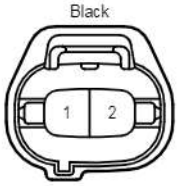
D 61
Brown



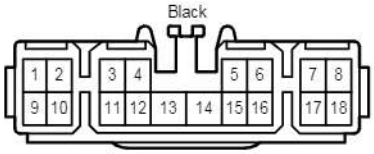
D 62
Black



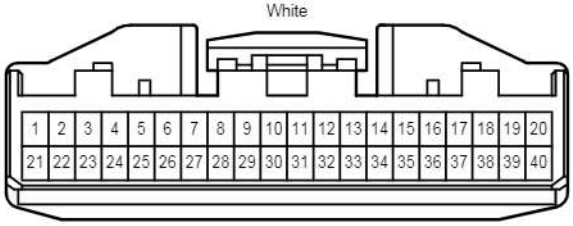
D 63
Black



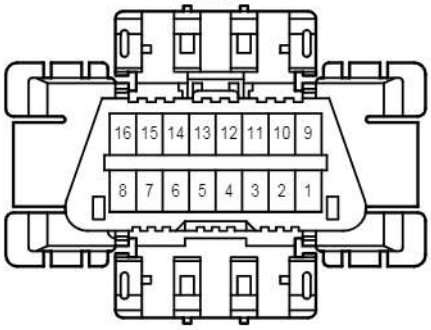
H 19
Black



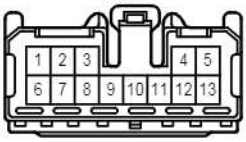
H 20
White



H 23
White



H 41
Black



I 6
Black



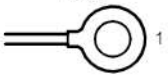
I 12
Blue



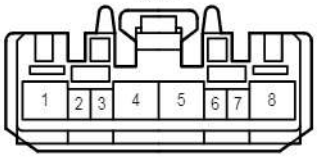
I 13
Blue



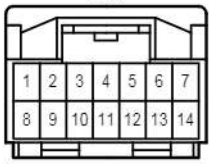
1E
White



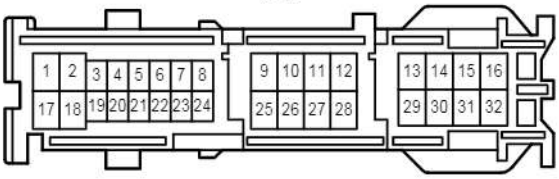
1J
White



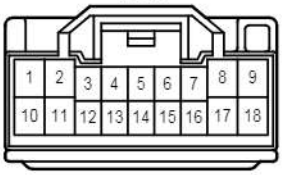
5D
White



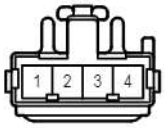
5E
White



5H
White



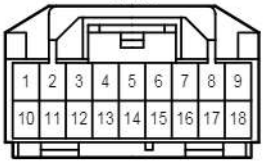
5J
White



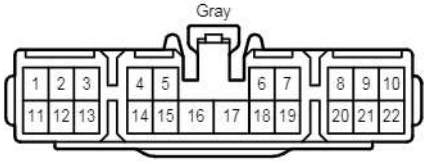
5M
White



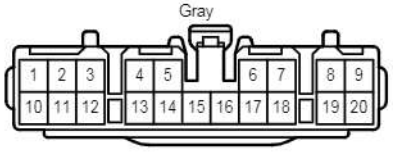
5S
White



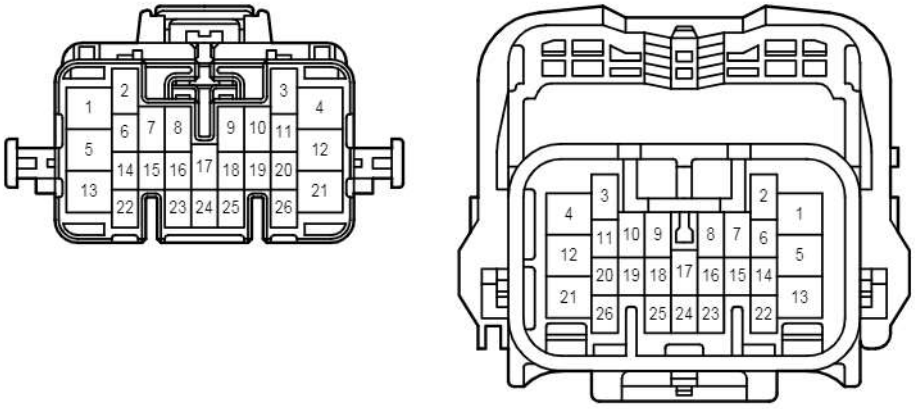
6C
Gray



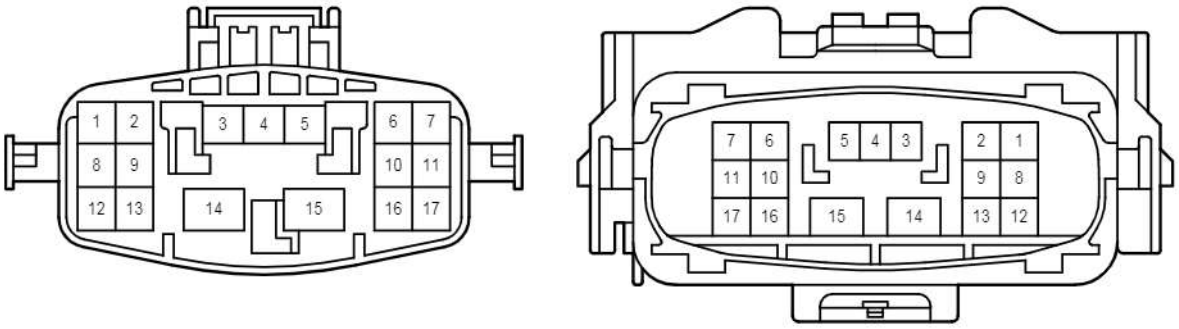
6F
Gray



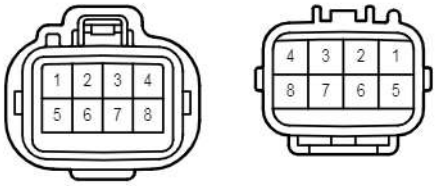
AB1
Gray



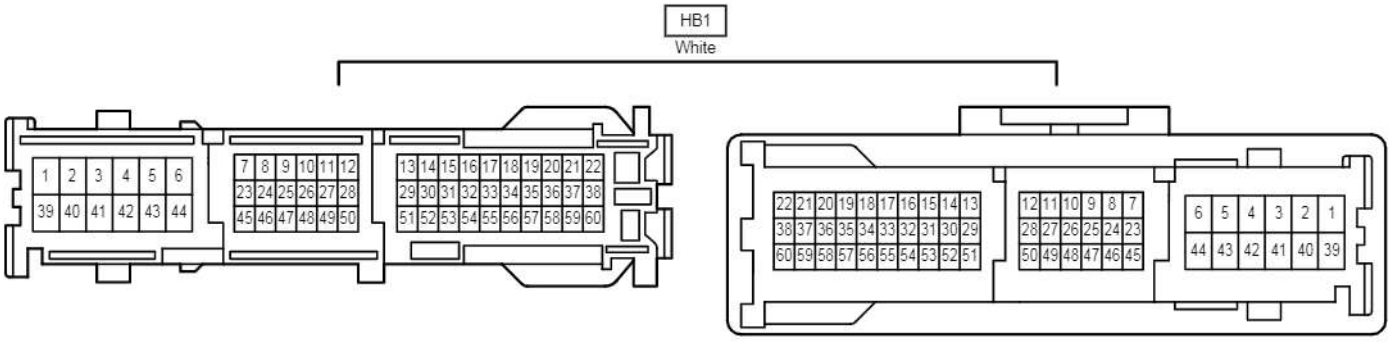
DB1
Gray



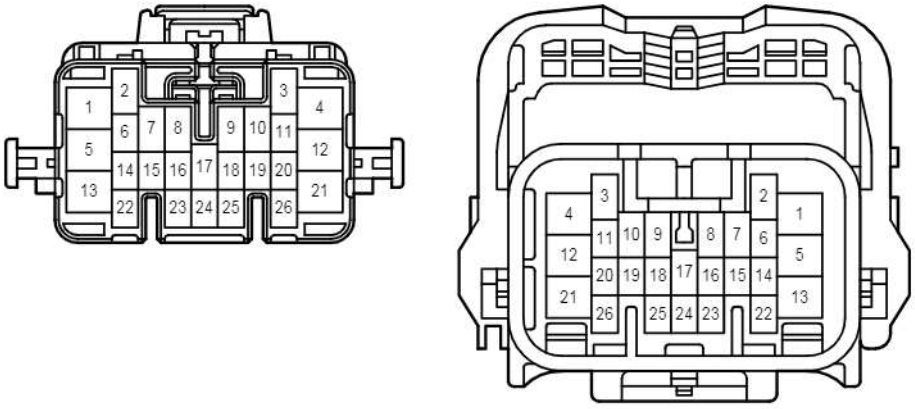
DB4
Gray



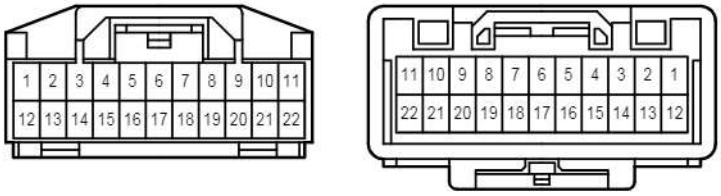
HB1
White



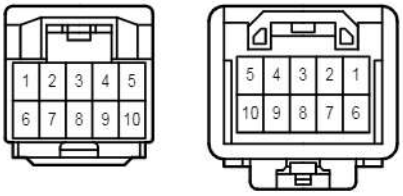
HB2
White



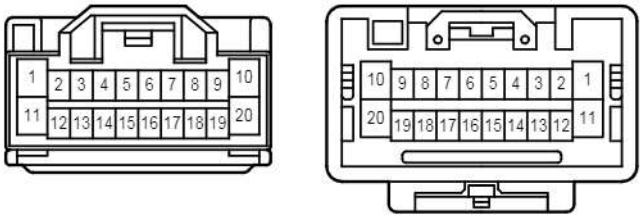
HB4
Gray



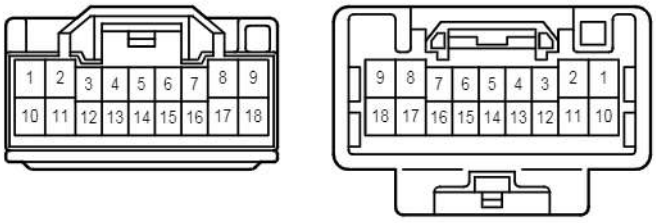
HH1
White

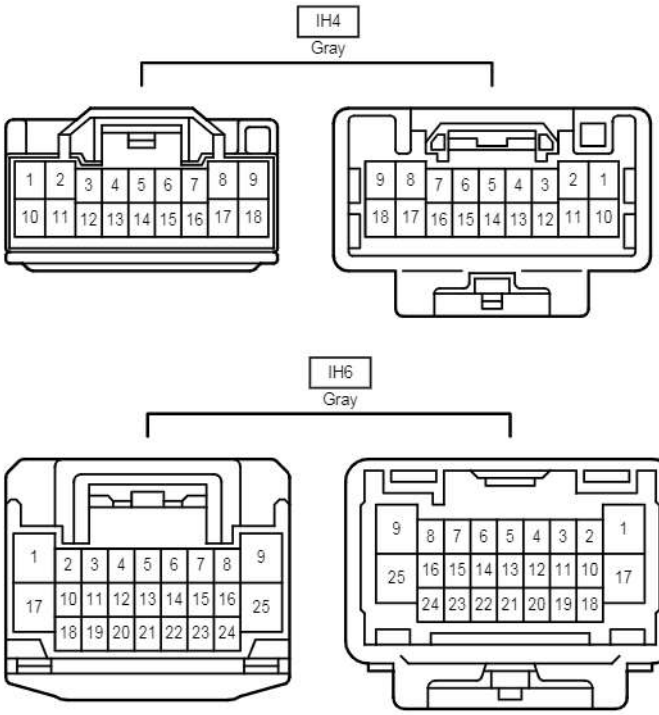


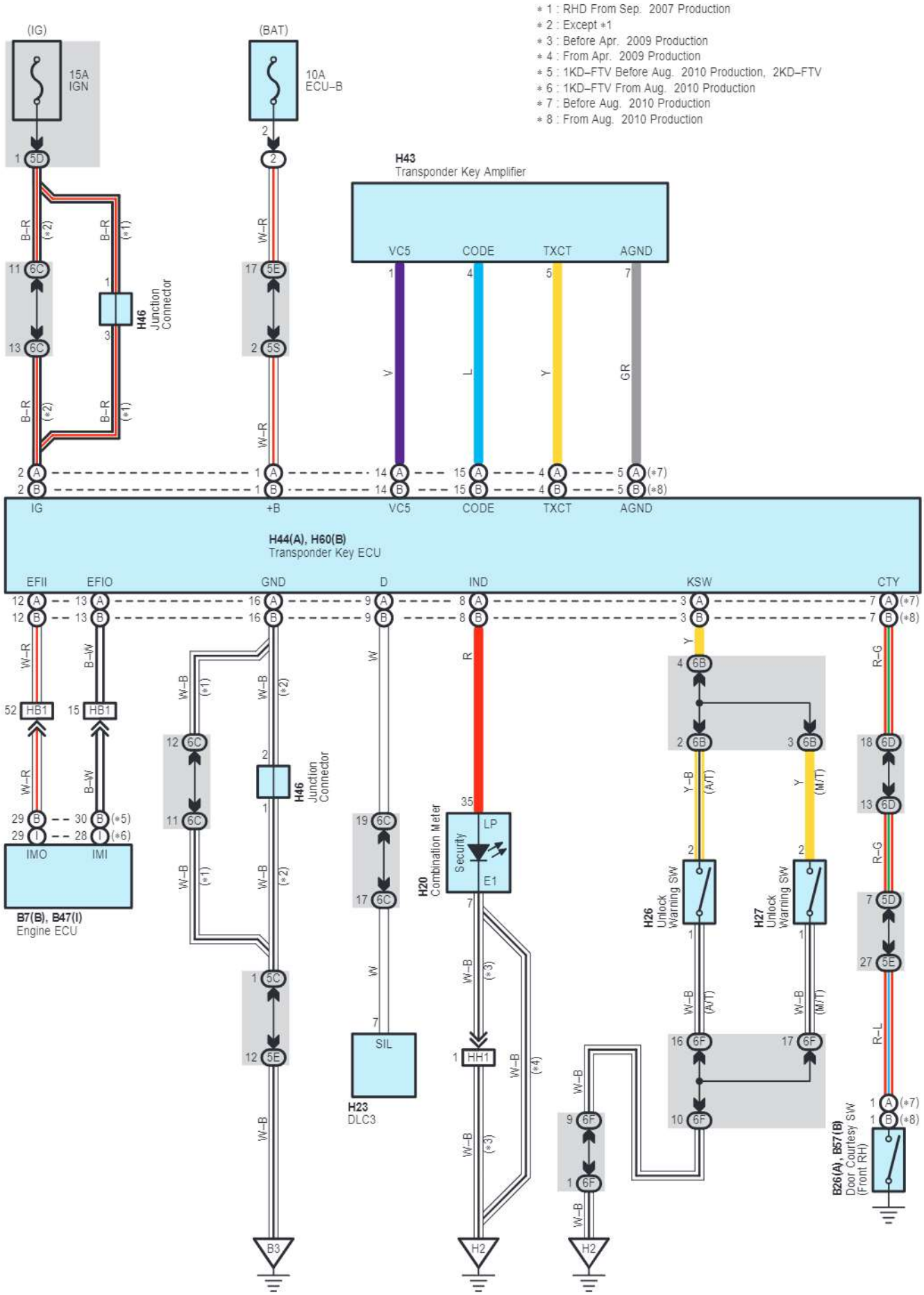
IH2
White



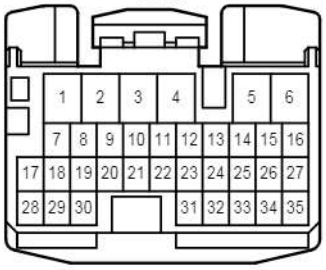
IH3
Gray




IH4
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
IH6
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


* 1 : RHD From Sep. 2007 Production
* 2 : Except *1
* 3 : Before Apr. 2009 Production
* 4 : From Apr. 2009 Production
* 5 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
* 6 : 1KD–FTV From Aug. 2010 Production
* 7 : Before Aug. 2010 Production
* 8 : From Aug. 2010 Production
(IG)
15A IGN
(BAT)
10A ECU–B
H43 Transponder Key Amplifier
VC5
CODE
TXCT
AGND
H46 Junction Connector
IG
+B
VC5
CODE
TXCT
AGND
H44(A), H60(B) Transponder Key ECU
EFII
EFIO
GND
D
IND
KSW
CTY
B7(B), B47(I) Engine ECU
IMO
IMI
H20 Combination Meter
Security
LP
E1
H23 DLC3
SIL
H26 Unlock Warning SW
H27 Unlock Warning SW
B26(A), B57(B) Door Courtesy SW (Front RH)
B3
H2
HH1
HB1

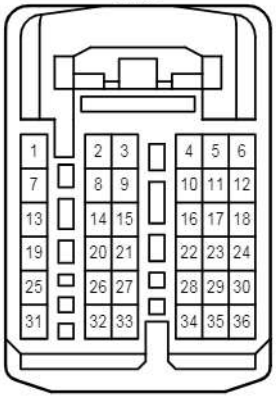
B 7
White



B 26
Black



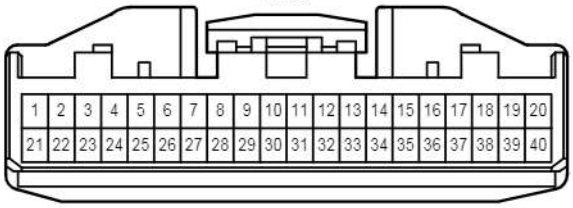
B 47
White



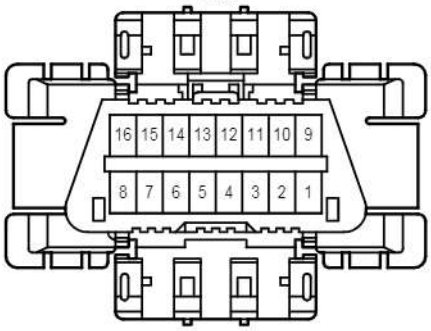
B 57
Black



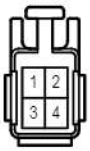
H 20
White



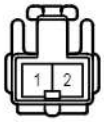
H 23
White



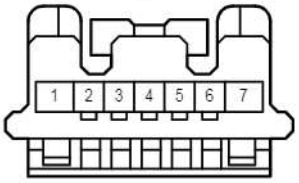
H 26
White



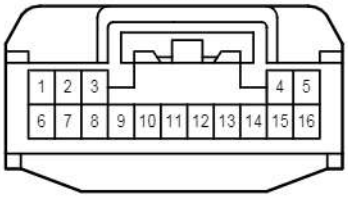
H 27
White



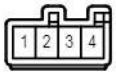
H 43
Black



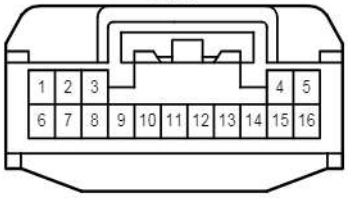
H 44
White



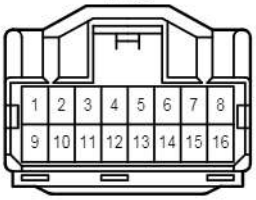
H 46
Black



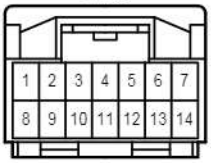
H 60
Black



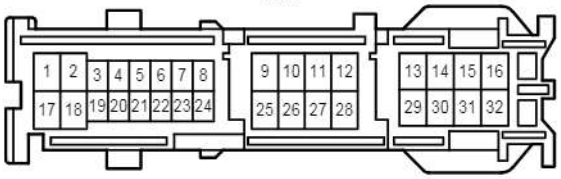
5C
White



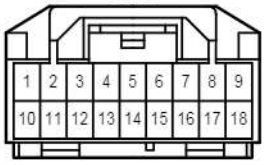
5D
White



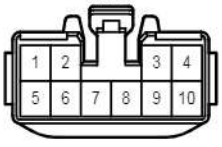
5E
White

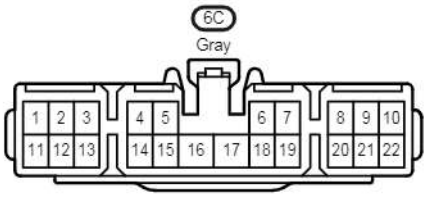


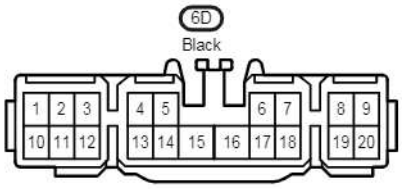
5S
White

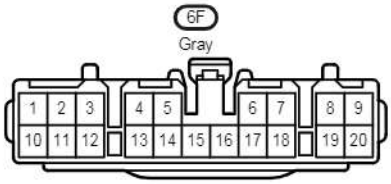


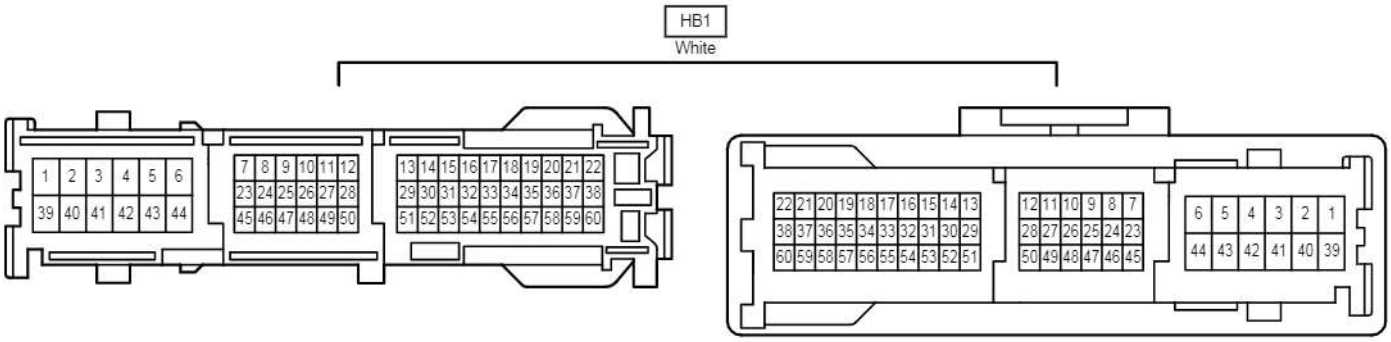
6B
Black

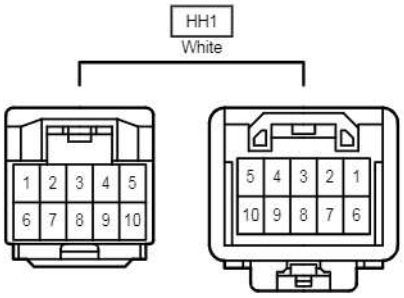


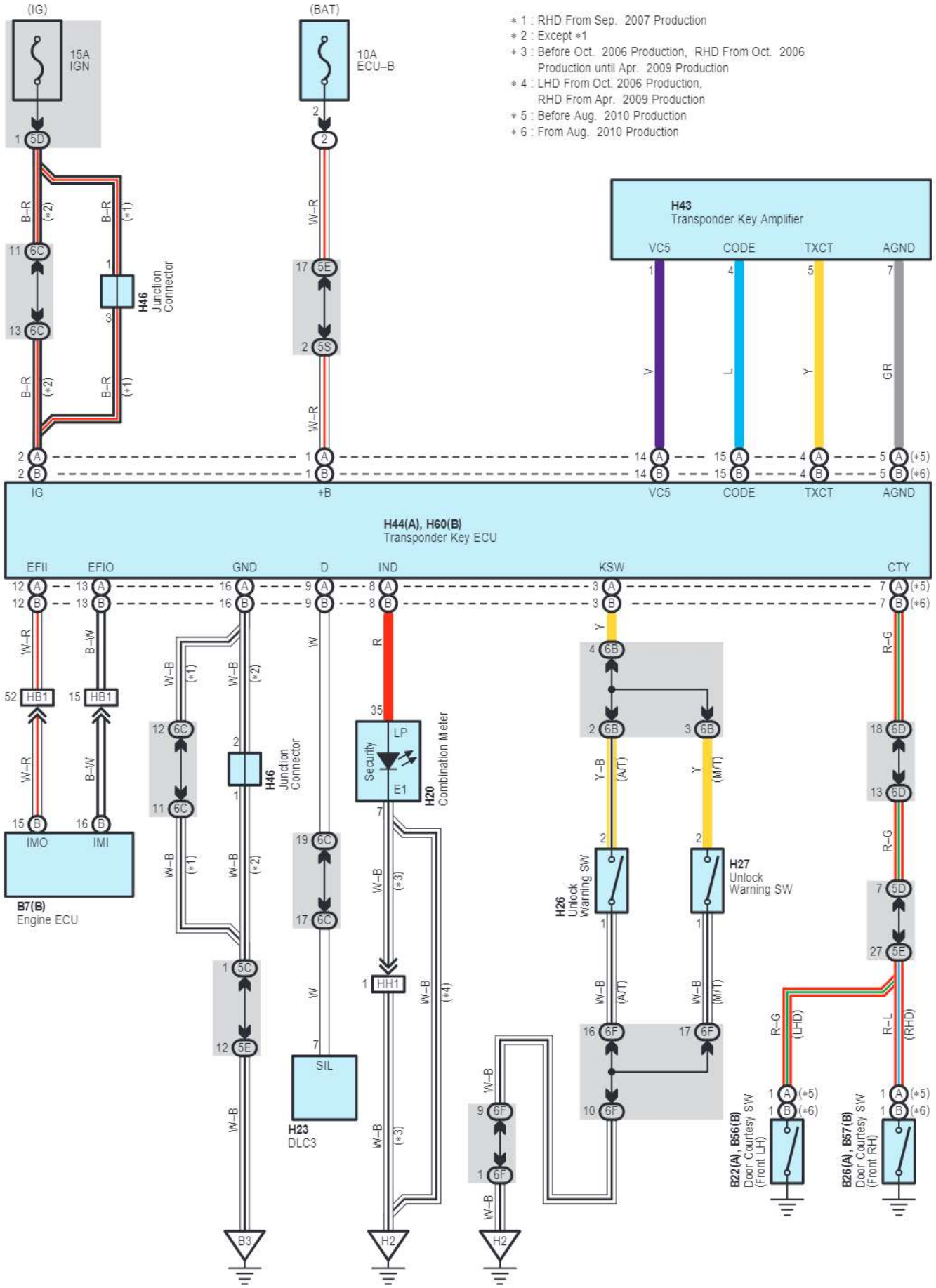

6C
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22


6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

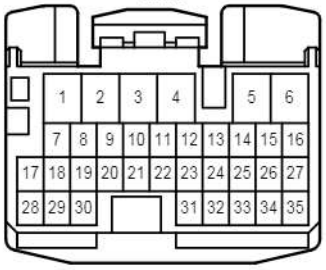

6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


(IG)
15A
IGN
(BAT)
10A
ECU–B
＊1 : RHD From Sep. 2007 Production
＊2 : Except ＊1
＊3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
＊4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
＊5 : Before Aug. 2010 Production
＊6 : From Aug. 2010 Production
H43
Transponder Key Amplifier
VC5
CODE
TXCT
AGND
H46
Junction Connector
IG
+B
H44(A), H60(B)
Transponder Key ECU
EFII
EFIO
GND
D
IND
KSW
CTY
B7(B)
Engine ECU
IMO
IMI
H46
Junction Connector
H20
Combination Meter
Security
LP
E1
H23
DLC3
SIL
H26
Unlock Warning SW
H27
Unlock Warning SW
B22(A), B56(B)
Door Courtesy SW (Front LH)
B26(A), B57(B)
Door Courtesy SW (Front RH)
B3
H2
H2

B 7
White



B 22
Black



B 26
Black



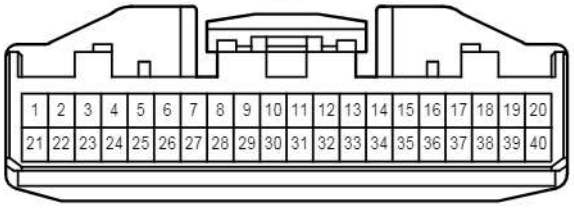
B 56
Black



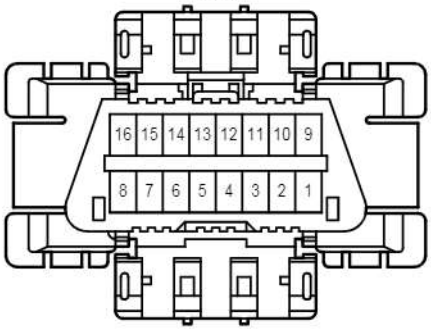
B 57
Black



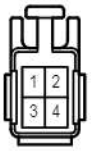
H 20
White



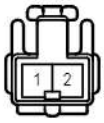
H 23
White



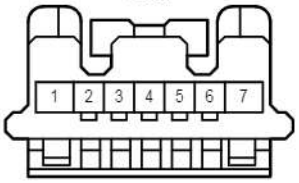
H 26
White



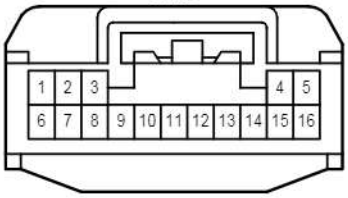
H 27
White



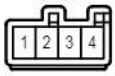
H 43
Black



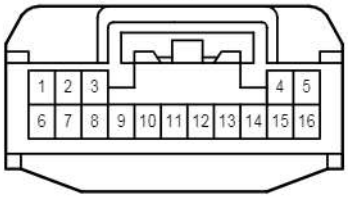
H 44
White



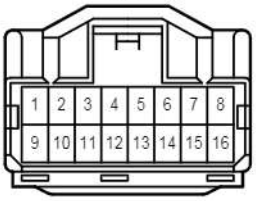
H 46
Black



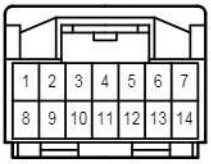
H 60
Black



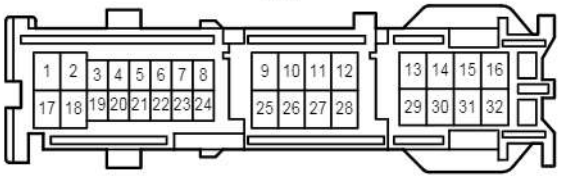
5C
White



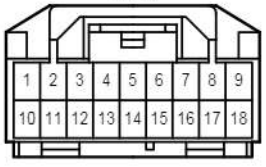
5D
White



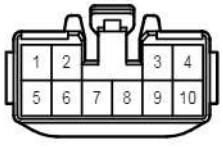
5E
White



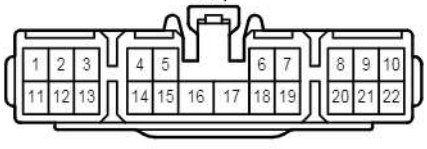
5S
White



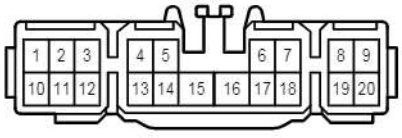
6B
Black

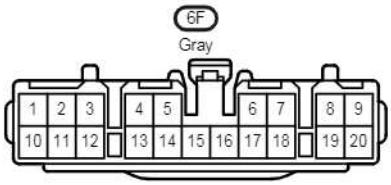


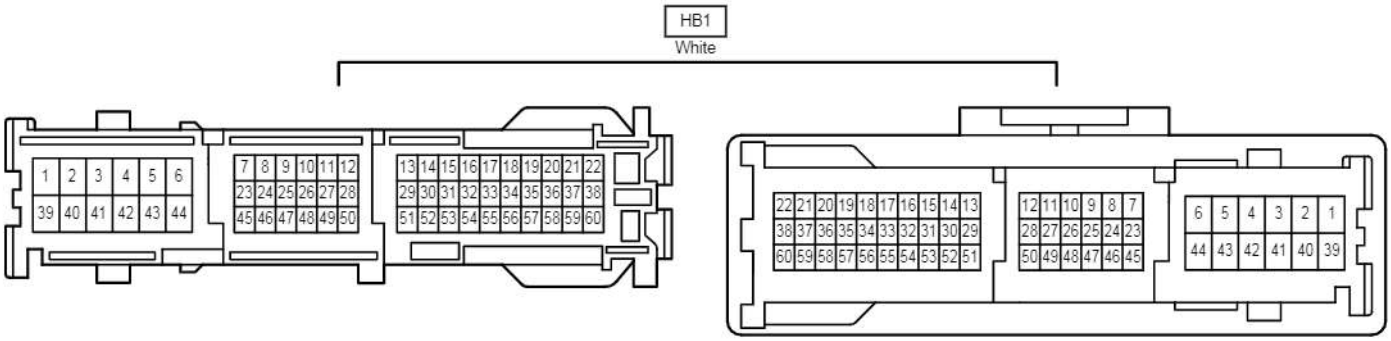
6C
Gray

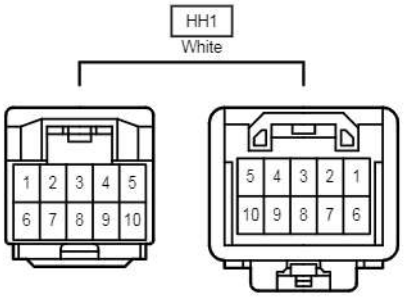


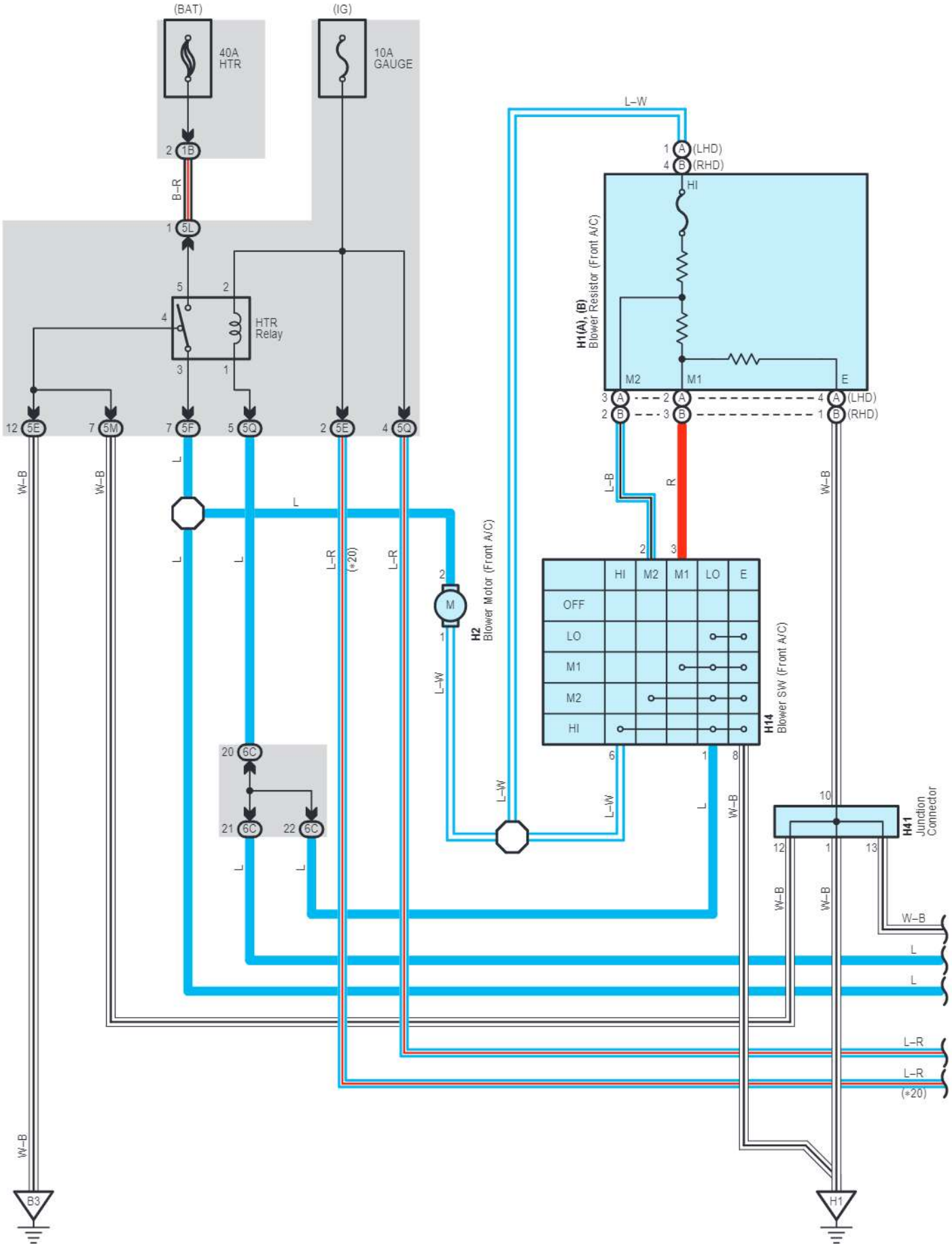
6D
Black



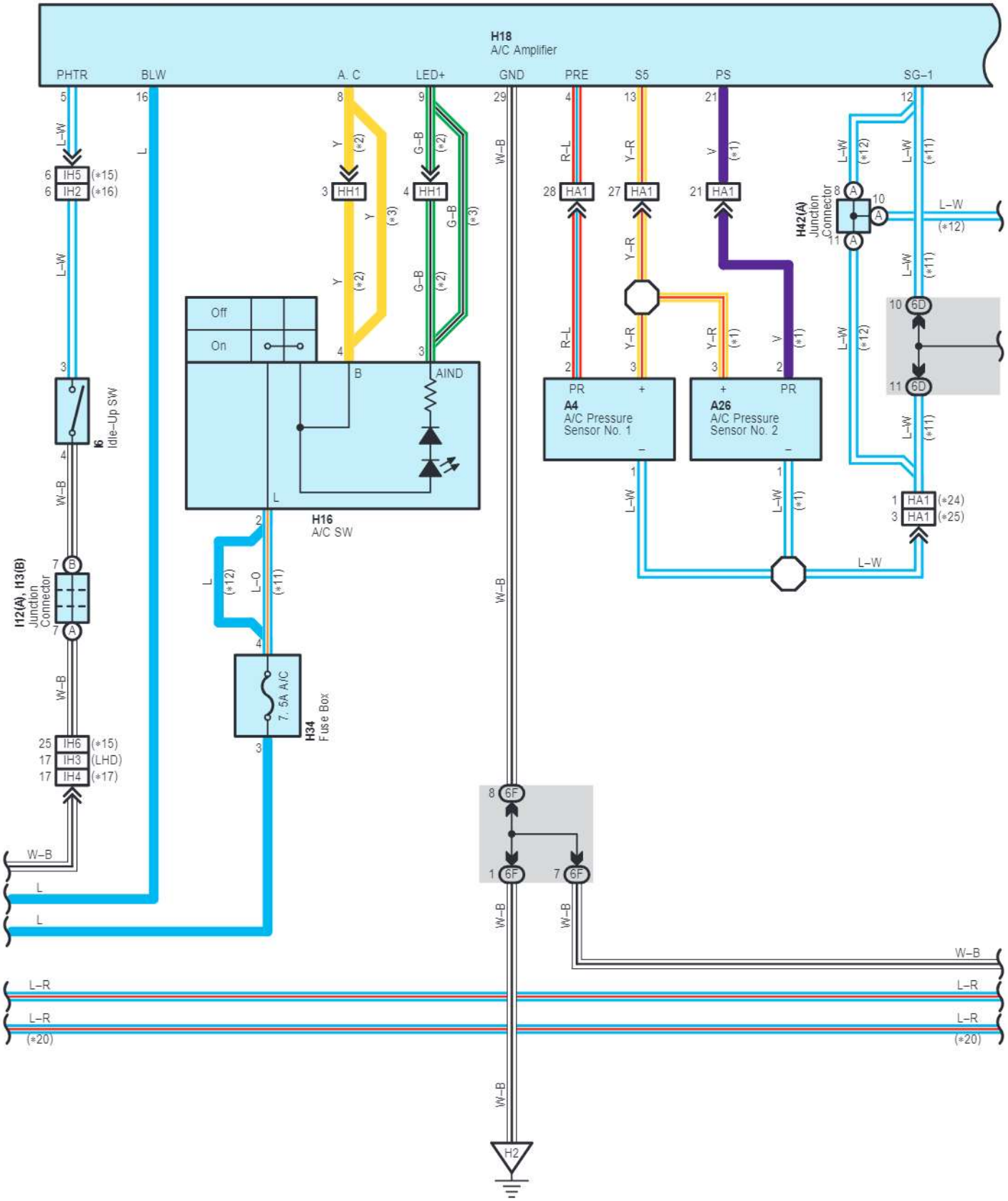

6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
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12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39

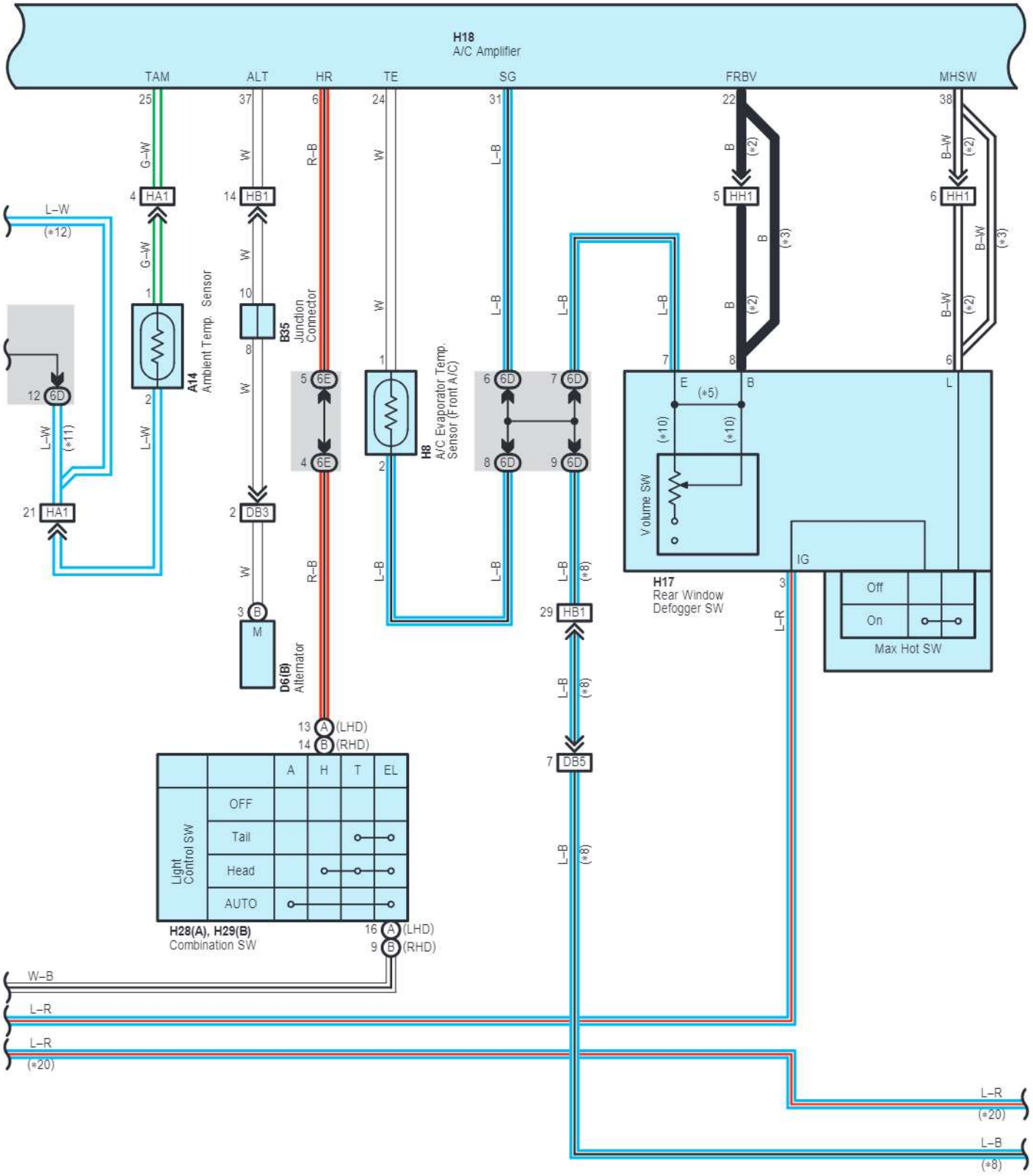

HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

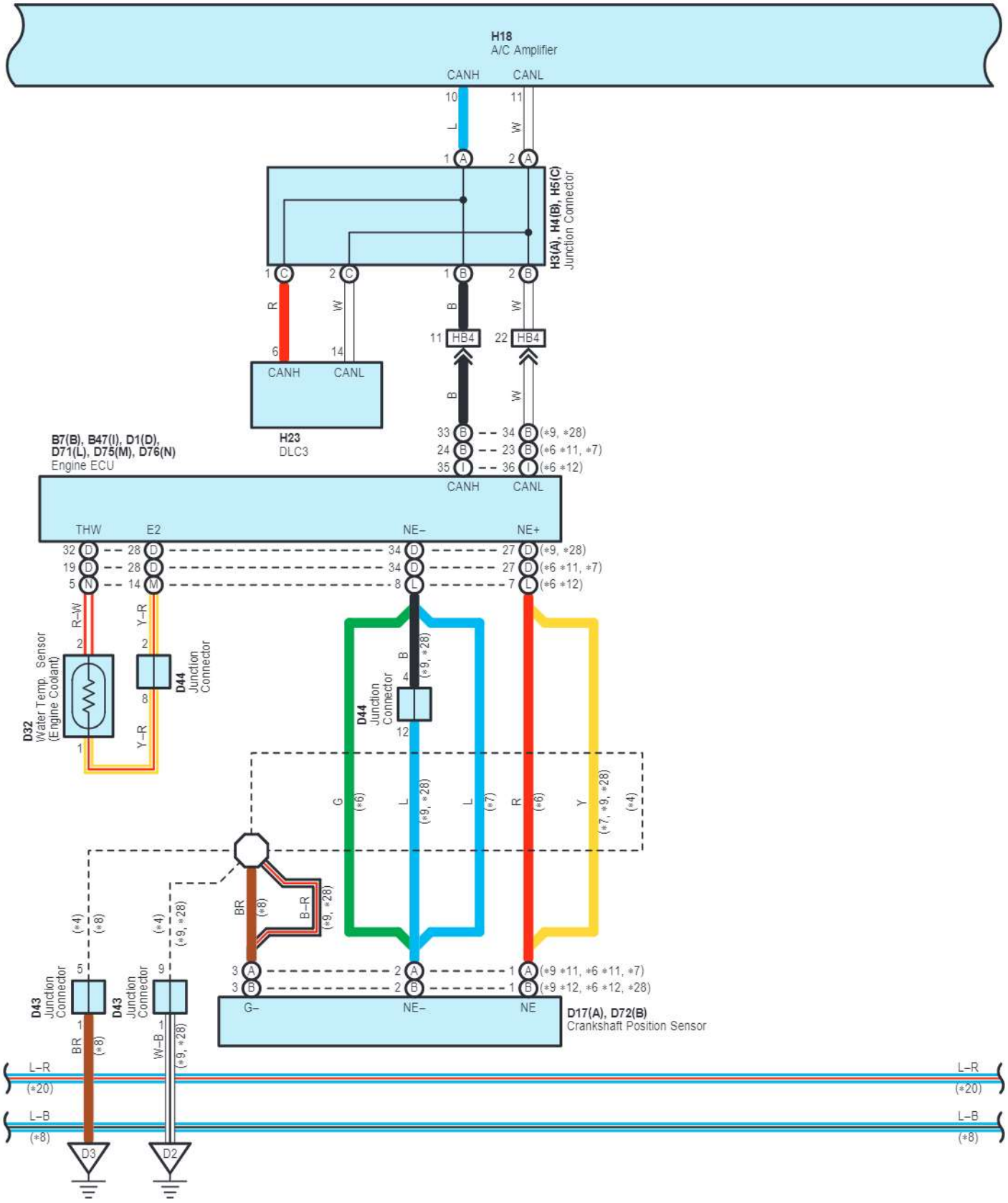

(BAT)
(IG)
40A HTR
10A GAUGE
2 1B
B–R
1 5L
5 2
4
3 1
HTR Relay
12 5E
7 5M
7 5F
5 5Q
2 5E
4 5Q
L
L–W
1 A (LHD)
4 B (RHD)
HI
M2
M1
E
H1(A), (B) Blower Resistor (Front A/C)
3 A 2 A 4 A (LHD)
2 B 3 B 1 B (RHD)
L–B
R
W–B
2
3
HI M2 M1 LO E
OFF
LO
M1
M2
HI
H14 Blower SW (Front A/C)
6
1
8
L–R
(*20)
2
M
1
H2 Blower Motor (Front A/C)
20 6C
21 6C
22 6C
10
H41 Junction Connector
12
1
13
W–B
L
L–R
(*20)
B3
H1

∗1 : LHD 2TR–FE
∗2 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗3 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗11 : Before Aug. 2010 Production
∗12 : From Aug. 2010 Production
∗15 : RHD From Aug. 2010 Production
∗16 : Except ∗15
∗17 : RHD Before Aug. 2010 Production
∗18 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production, 1TR–FE
∗20 : Except ∗18
∗22 : Before Apr. 2012 Production
∗23 : From Apr. 2012 Production
∗24 : RHD, LHD ∗23
∗25 : LHD ∗22

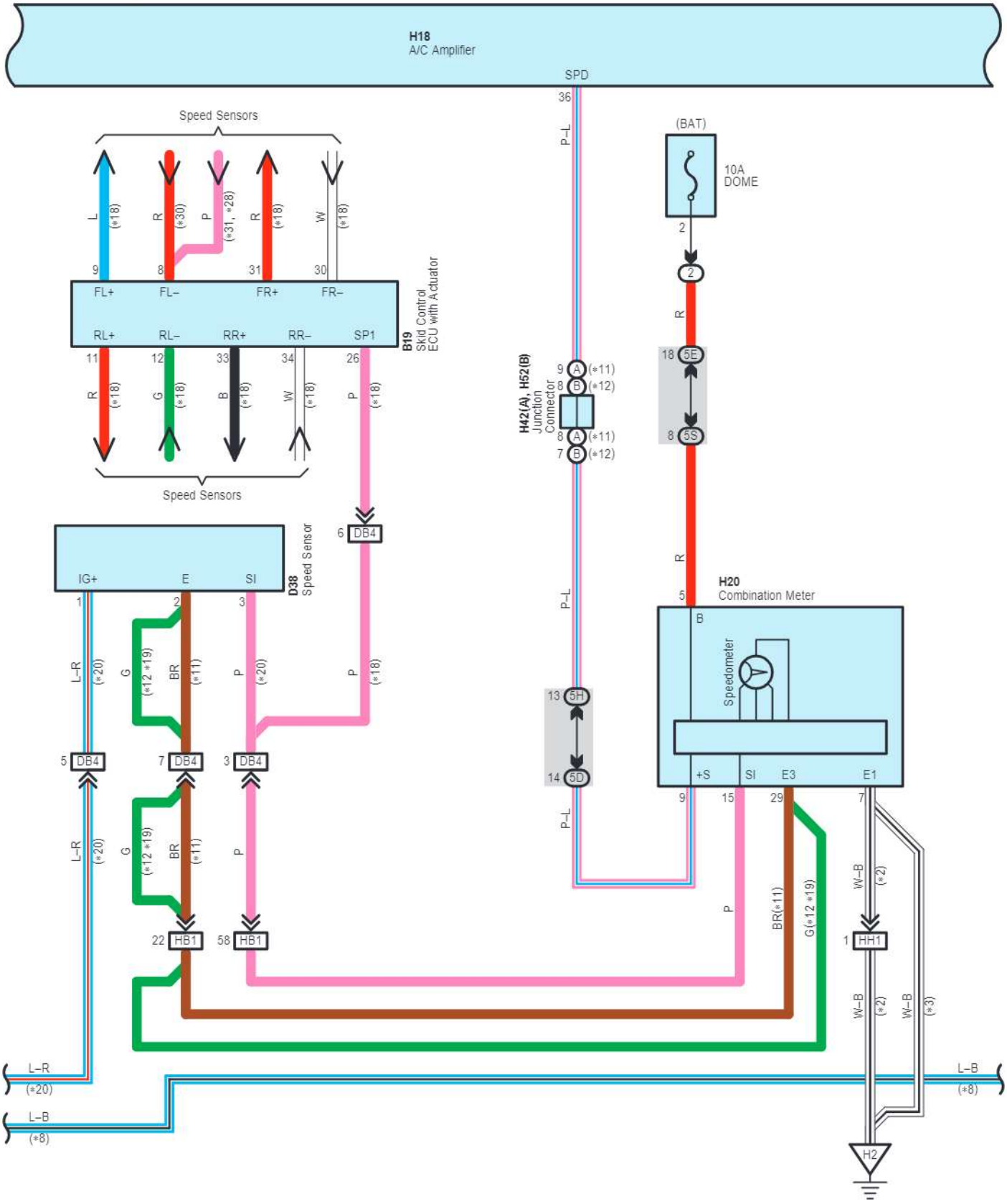


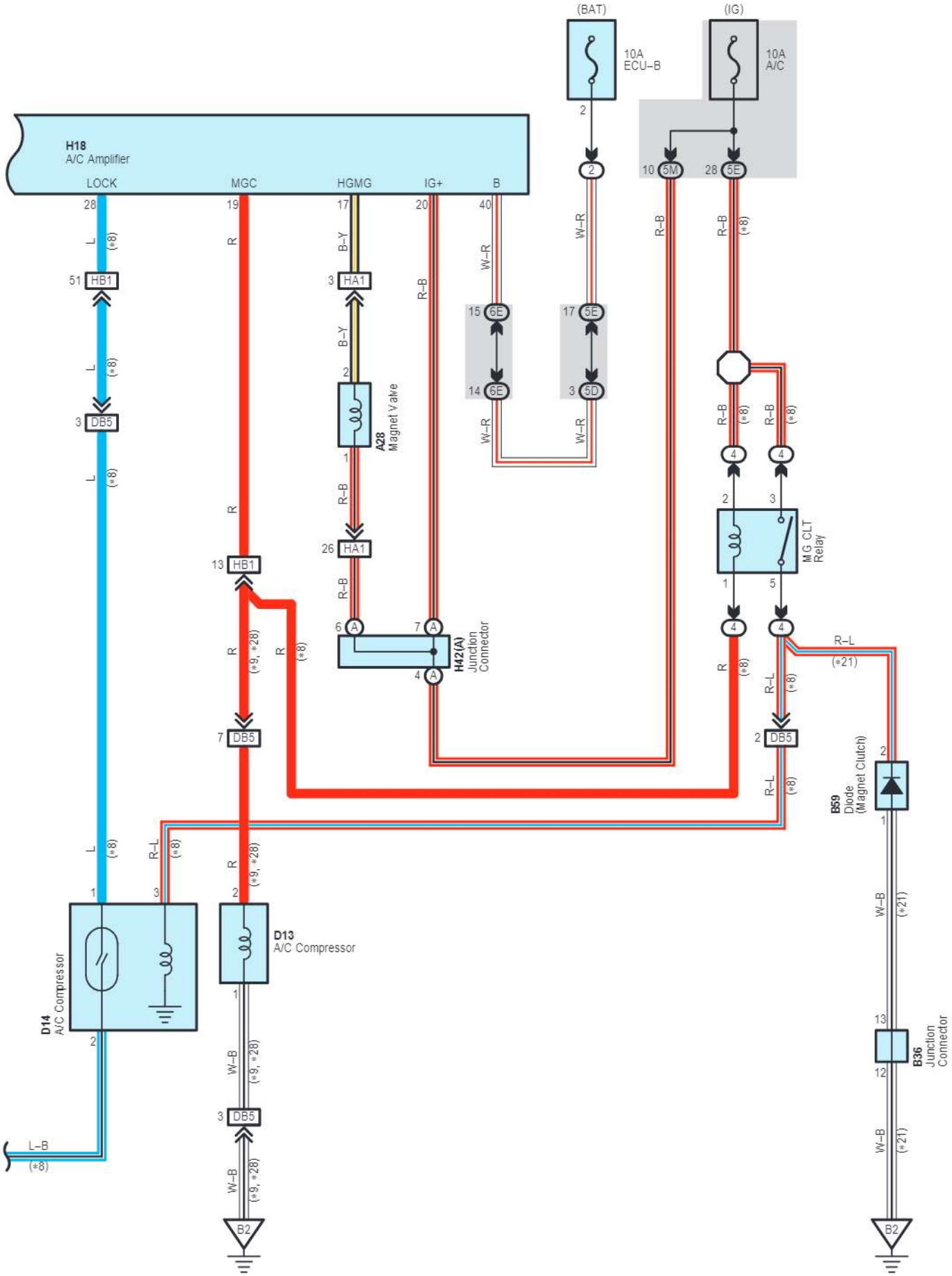
∗2 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗3 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗4 : Shielded
∗5 : w/o Volume SW
∗6 : 1KD–FTV
∗7 : 2KD–FTV
∗8 : 1KD–FTV, 2KD–FTV
∗9 : 2TR–FE
∗10 : w/ Volume SW
∗11 : Before Aug. 2010 Production
∗12 : From Aug. 2010 Production
∗18 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production, 1TR–FE
∗20 : Except ∗18
∗28 : 1TR–FE




H18
A/C Amplifier
CANH
CANL
H3(A), H4(B), H5(C)
Junction Connector
HB4
H23
DLC3
B7(B), B47(I), D1(D),
D71(L), D75(M), D76(N)
Engine ECU
THW
E2
NE–
NE+
D32
Water Temp. Sensor
(Engine Coolant)
D44
Junction
Connector
D43
Junction
Connector
D17(A), D72(B)
Crankshaft Position Sensor
L–R
(*20)
L–B
(*8)
D3
D2

∗2 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗3 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗8 : 1KD–FTV, 2KD–FTV
∗9 : 2TR–FE
∗11 : Before Aug. 2010 Production
∗12 : From Aug. 2010 Production
∗18 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production, 1TR–FE
∗19 : Except 2KD–FTV w/ Front Fog Light
∗20 : Except ∗18
∗21 : 1KD–FTV w/ DPF
∗28 : 1TR–FE
∗30 : 2KD–FTV w/ Front Fog Light From Aug. 2010 Production until Aug. 2013 Production
∗31 : 2KD–FTV w/ Front Fog Light From Aug. 2013 Production




(BAT)
(IG)
10A
ECU-B
10A
A/C
H18
A/C Amplifier
LOCK
MGC
HGMG
IG+
B
HB1
HA1
DB5
A28
Magnet Valve
H42(A)
Junction
Connector
MG CLT
Relay
B59
Diode
(Magnet Clutch)
B36
Junction
Connector
D13
A/C Compressor
D14
A/C Compressor
B2

A 4
Black



A 14
Black



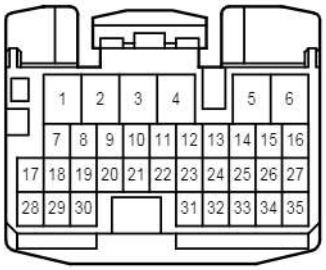
A 26
Black



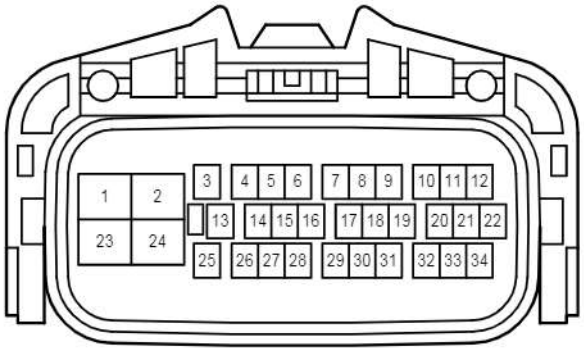
A 28
White



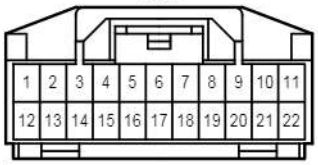
B 7
White



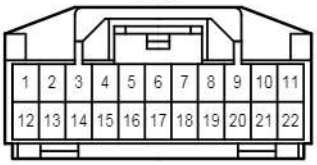
B 19
Black



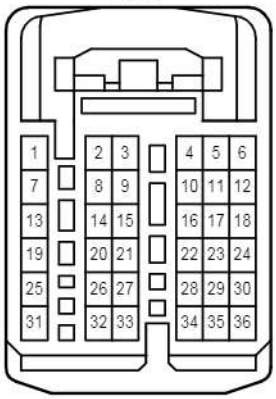
B 35
Black



B 36
White



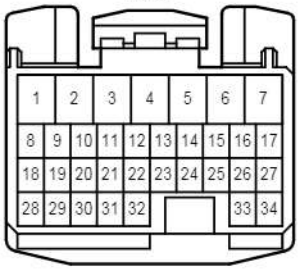
B 47
White



B 59
White



D 1
White



D 6
Green



D 13
Gray



D 14
Gray



D 17
Gray



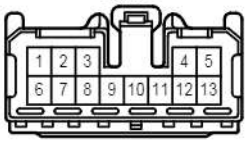
D 32
Black



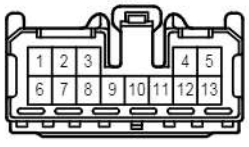
D 38
Black



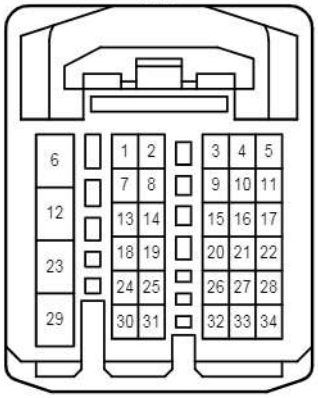
D 43
Black



D 44
Blue



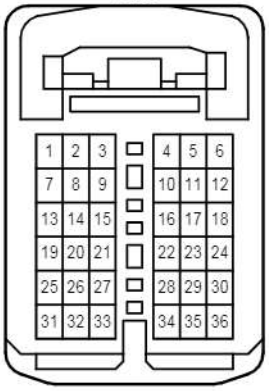
D 71
White



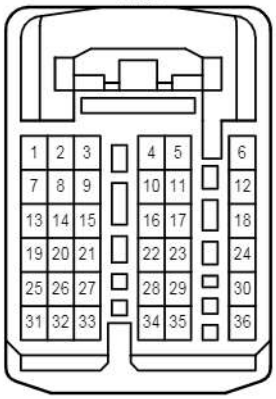
D 72
Dark Gray



D 75
White



D 76
White



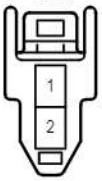
H 1
Black



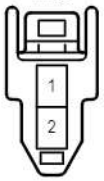
H 2
Black



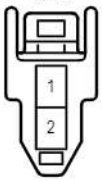
H 3
White



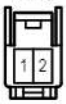
H 4
White



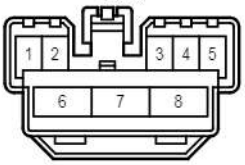
H 5
White



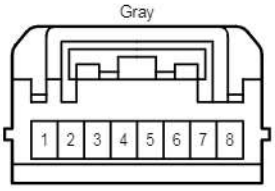
H 8
White



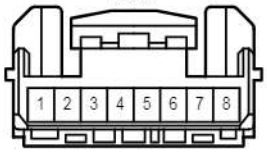
H 14
Black



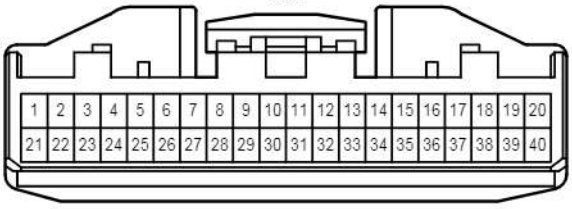
H 16
Gray



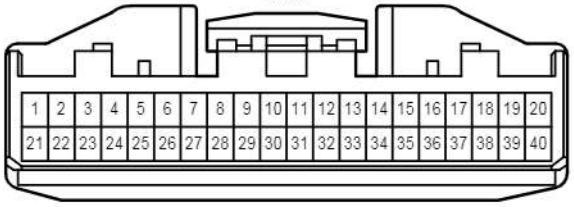
H 17
Black



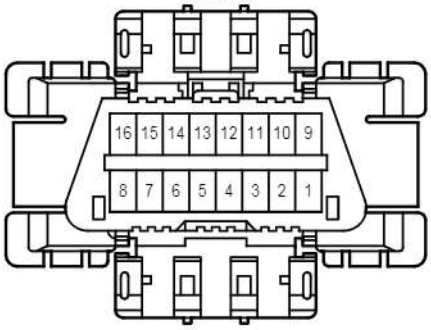
H 18
Black



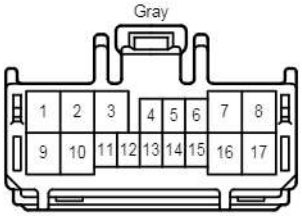
H 20
White



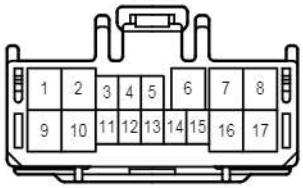
H 23
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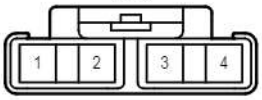
H 28
Gray



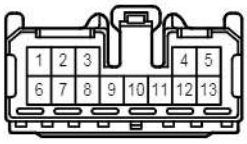
H 29
White



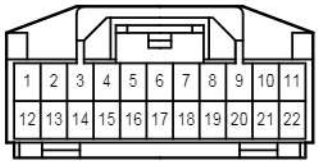
H 34
White



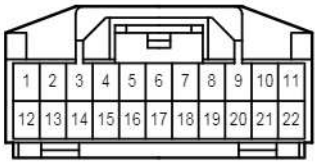
H 41
Black



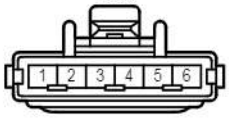
H 42
Black



H 52
White



I 6
Black



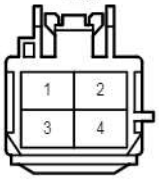
I 12
Blue



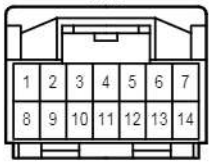
I 13
Blue



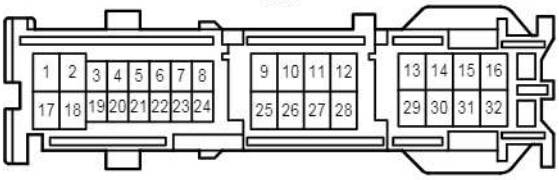
1B
White



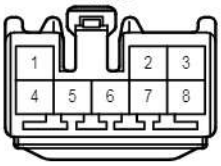
5D
White



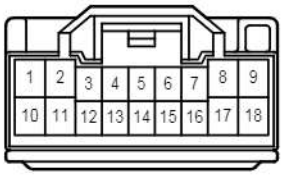
5E
White



5F
White



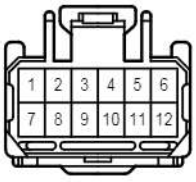
5H
White



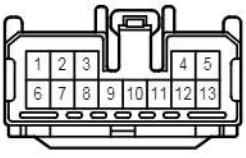
5L
White



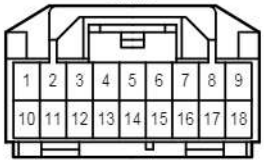
5M
White



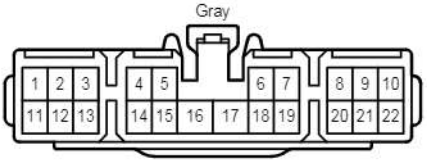
5Q
White



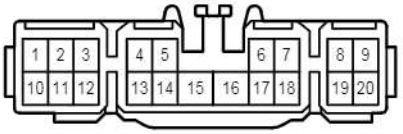
5S
White



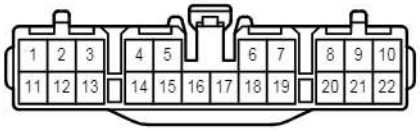
6C
Gray



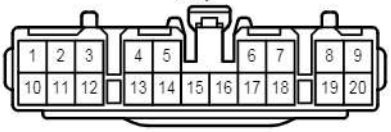
6D
Black



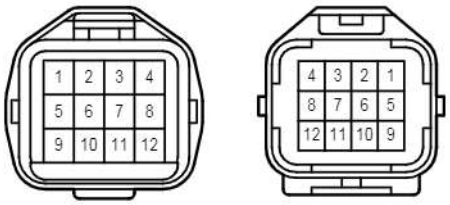
6E
White



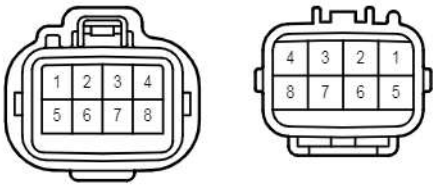
6F
Gray



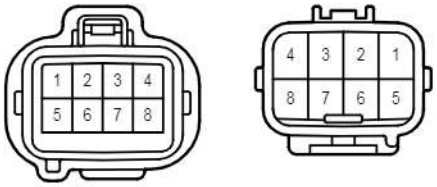
DB3
Dark Gray



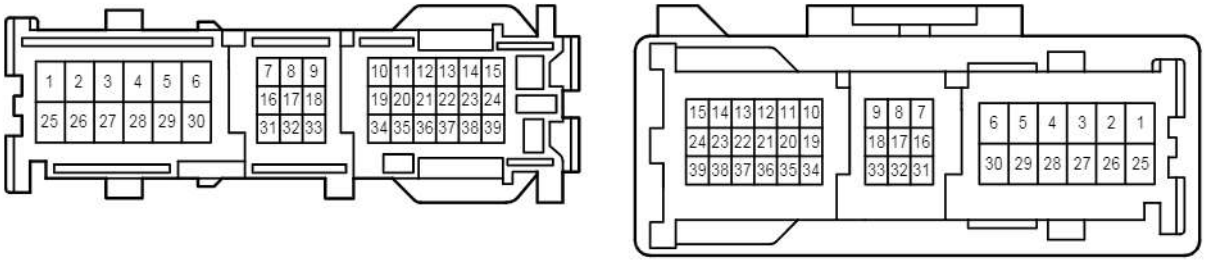
DB4
Gray



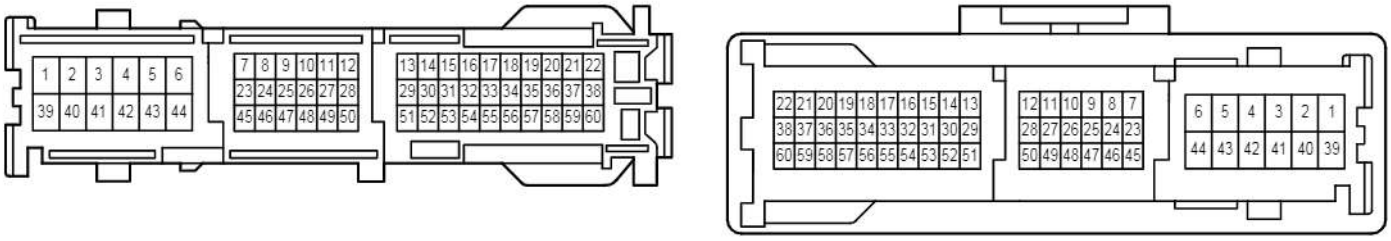
DB5
Black



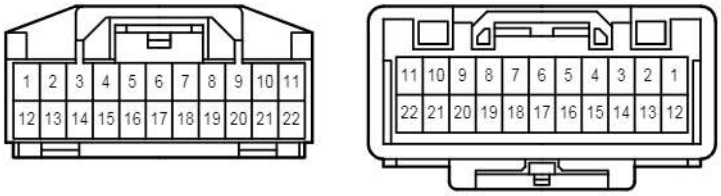
HA1
White



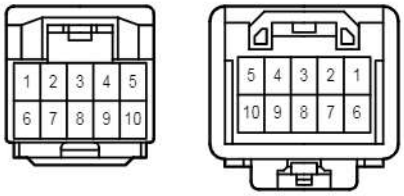
HB1
White



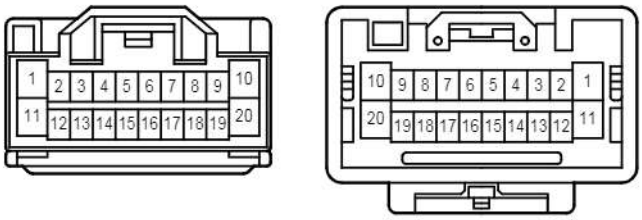
HB4
Gray



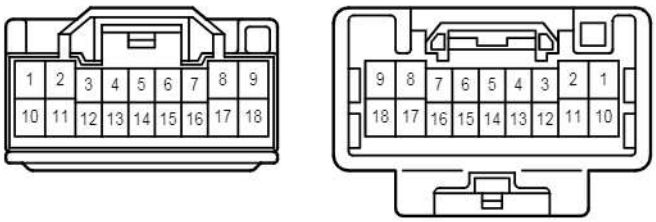
HH1
White



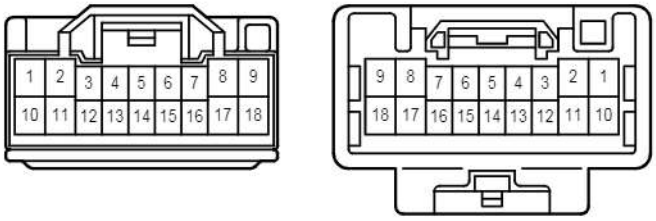
IH2
White



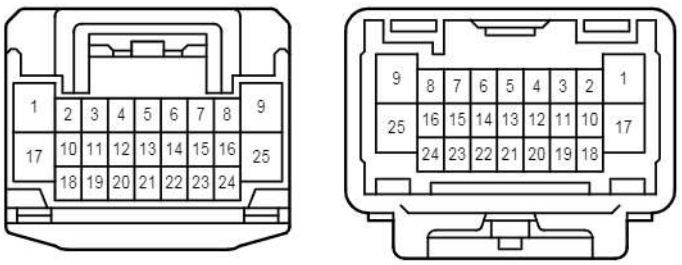
IH3
Gray

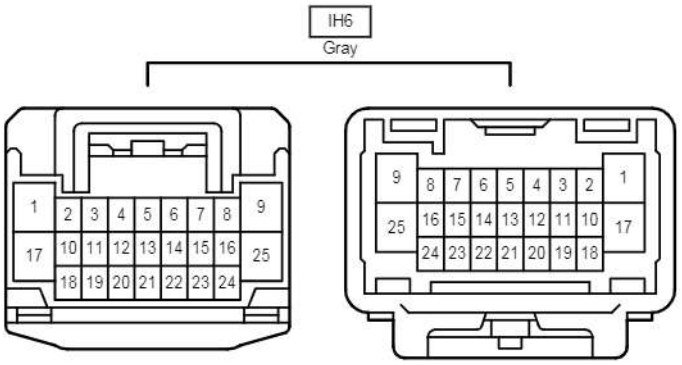


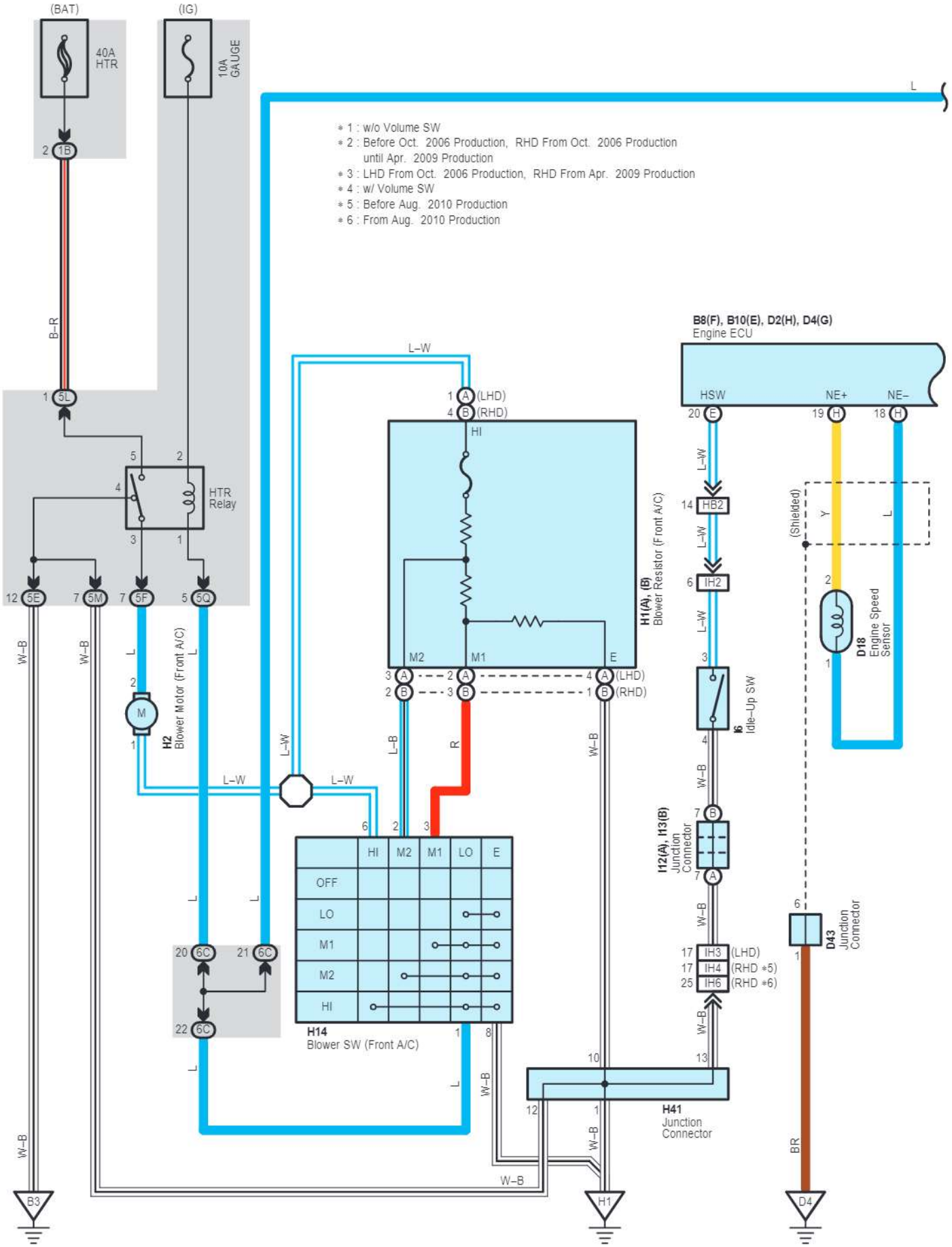
IH4
Gray

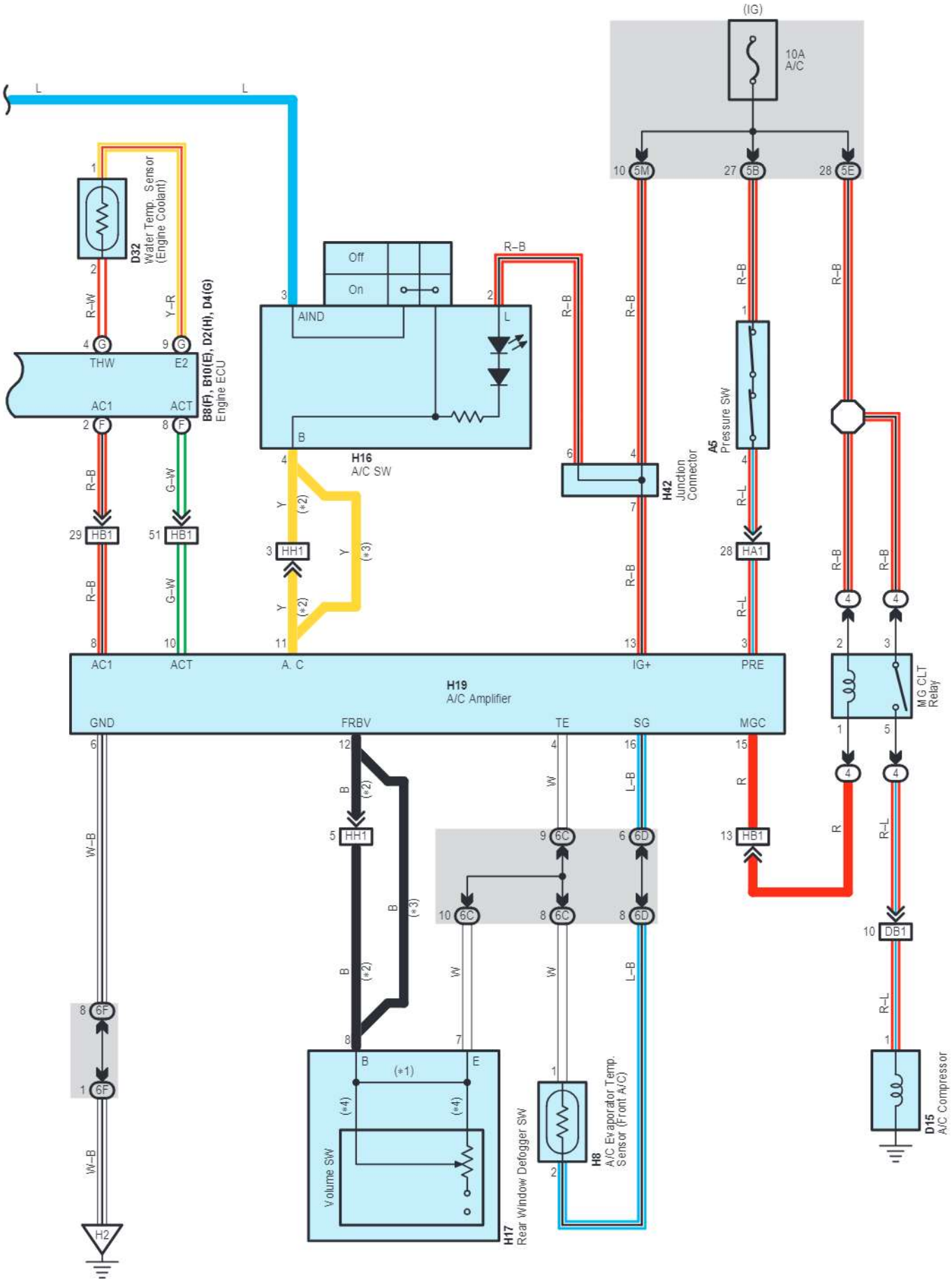


IH5
Gray




IH6
Gray
1
2
3
4
5
6
7
8
9
17
10
11
12
13
14
15
16
25
18
19
20
21
22
23
24
9
8
7
6
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23
22
21
20
19
18

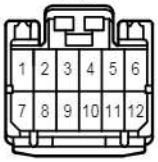

(BAT)
(IG)
40A HTR
10A GAUGE
2 1B
B-R
1 5L
HTR Relay
12 5E
7 5M
7 5F
5 5Q
W-B
L
L-W
H2 Blower Motor (Front A/C)
M
20 6C
21 6C
22 6C
H14 Blower SW (Front A/C)
OFF
LO
M1
M2
HI
E
L-B
R
1 A (LHD)
4 B (RHD)
H1(A), (B) Blower Resistor (Front A/C)
M2
M1
E
B8(F), B10(E), D2(H), D4(G) Engine ECU
HSW
NE+
NE-
20 E
19 H
18 H
14 HB2
6 IH2
3
I6 Idle-Up SW
4
7 B
7 A
I12(A), I13(B) Junction Connector
17 IH3 (LHD)
17 IH4 (RHD *5)
25 IH6 (RHD *6)
H41 Junction Connector
10
13
12
1
8
(Shielded)
Y
2
D18 Engine Speed Sensor
1
6
D43 Junction Connector
BR
B3
H1
D4
* 1 : w/o Volume SW
* 2 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 3 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 4 : w/ Volume SW
* 5 : Before Aug. 2010 Production
* 6 : From Aug. 2010 Production


(IG)
10A
A/C
10 5M
27 5B
28 5E
L
L
D32
Water Temp. Sensor
(Engine Coolant)
R–W
Y–R
4 G
9 G
THW
E2
B8(F), B10(E), D2(H), D4(G)
Engine ECU
AC1
ACT
2 F
8 F
R–B
G–W
29 HB1
51 HB1
8
10
AC1
ACT
Off
On
AIND
B
H16
A/C SW
3
2
L
R–B
4
Y
(*2)
3 HH1
Y
(*3)
Y
(*2)
11
A. C
6
4
H42
Junction
Connector
7
R–B
13
IG+
R–B
1
A5
Pressure SW
4
R–L
28 HA1
R–L
3
PRE
R–B
R–B
4
4
2
3
MG CLT
Relay
1
5
4
4
R
R–L
H19
A/C Amplifier
GND
FRBV
TE
SG
MGC
6
W–B
12
B
(*2)
5 HH1
B
(*3)
B
(*2)
8
4
W
16
L–B
15
R
13 HB1
9 6C
6 6D
10 6C
8 6C
8 6D
W
W
L–B
10 DB1
R–L
8 6F
1 6F
W–B
H2
7
B
(*1)
E
(*4)
(*4)
Volume SW
1
2
H8
A/C Evaporator Temp.
Sensor (Front A/C)
H17
Rear Window Defogger SW
1
R–L
D15
A/C Compressor

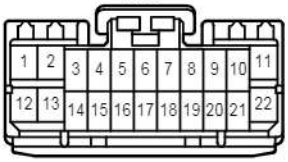
A 5
Dark Gray



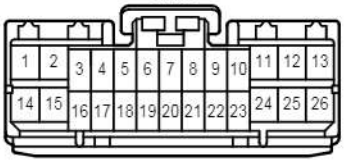
B 8
White



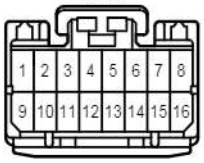
B 10
White



D 2
White



D 4
White



D 15
Gray



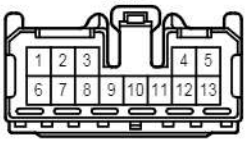
D 18
White



D 32
Black



D 43
Black



H 1
Black



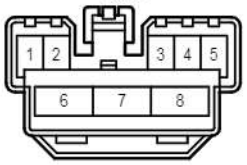
H 2
Black



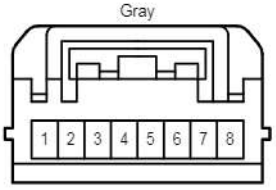
H 8
White



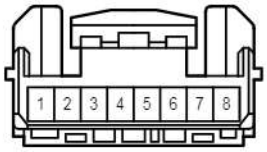
H 14
Black



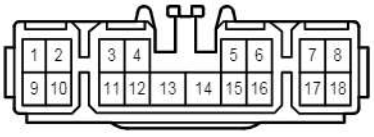
H 16
Gray



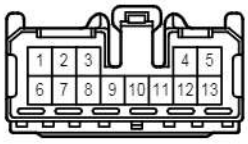
H 17
Black



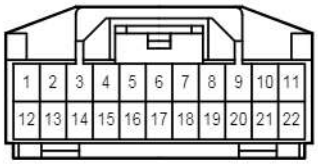
H 19
Black



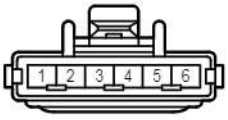
H 41
Black



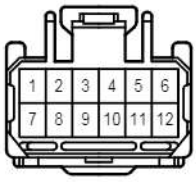
H 42
Black



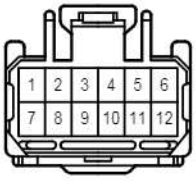
I 6
Black



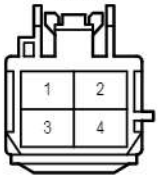
I 12
Blue



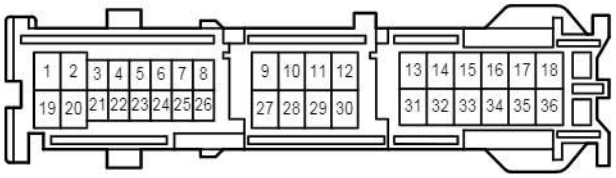
I 13
Blue



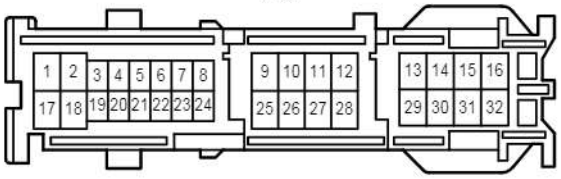
1B
White



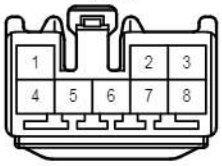
5B
White



5E
White

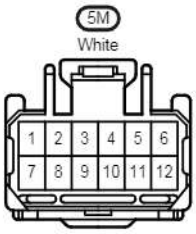


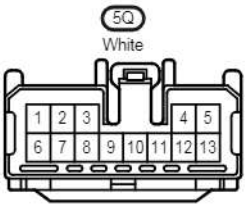
5F
White

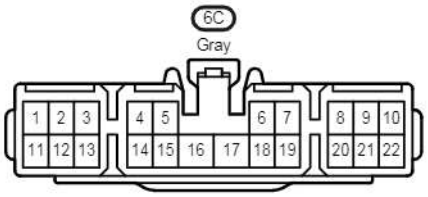


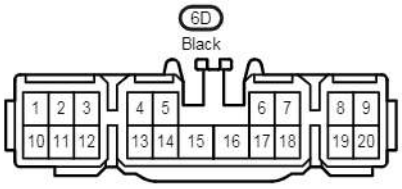
5L
White

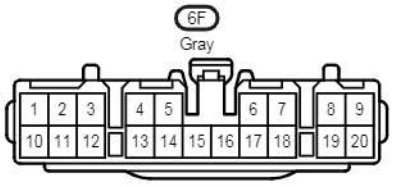


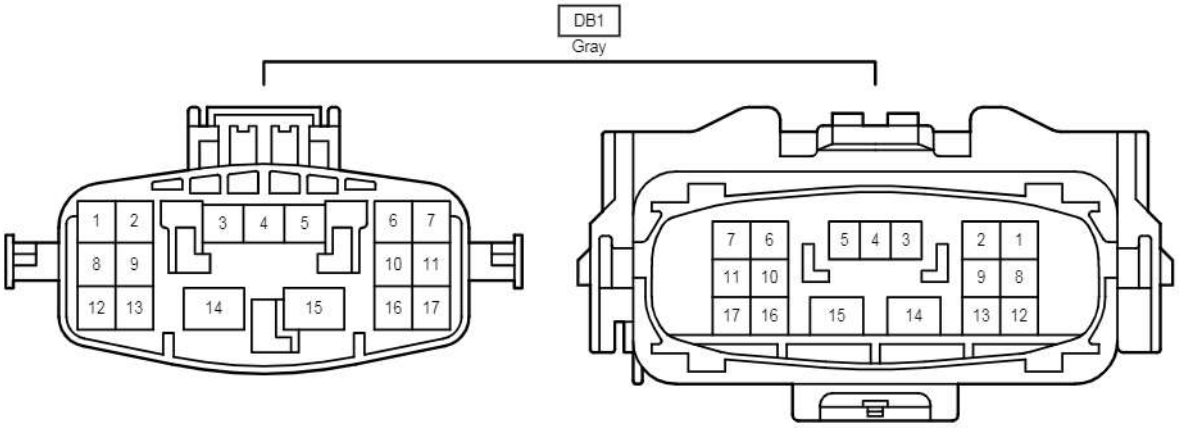

5M
White
1 2 3 4 5 6
7 8 9 10 11 12

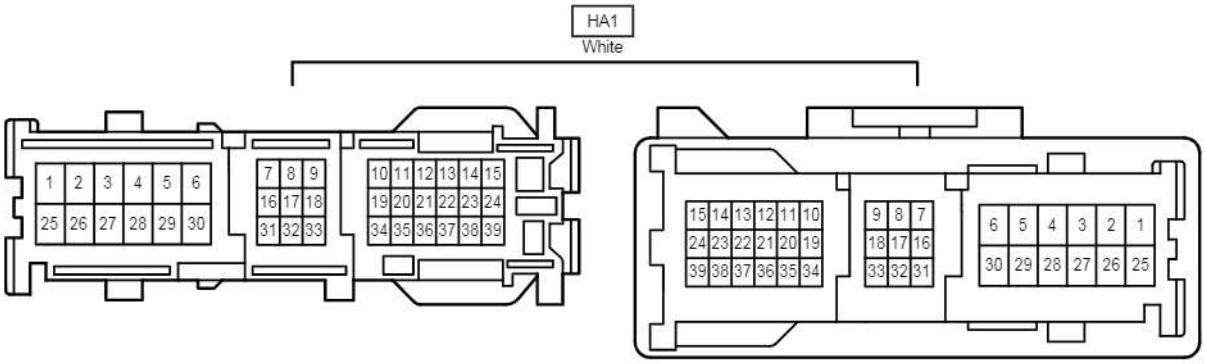

5Q
White
1 2 3 4 5
6 7 8 9 10 11 12 13

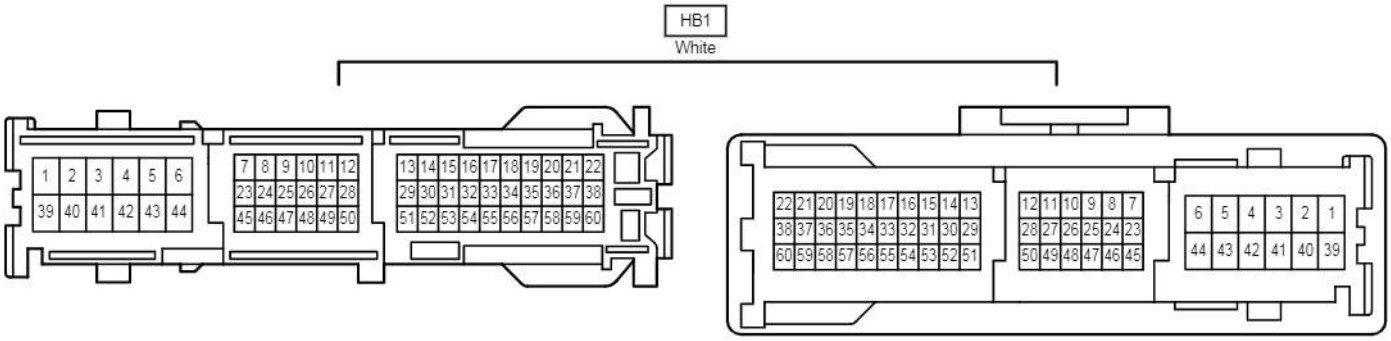

6C
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22


6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

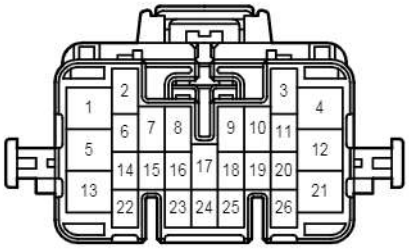

6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

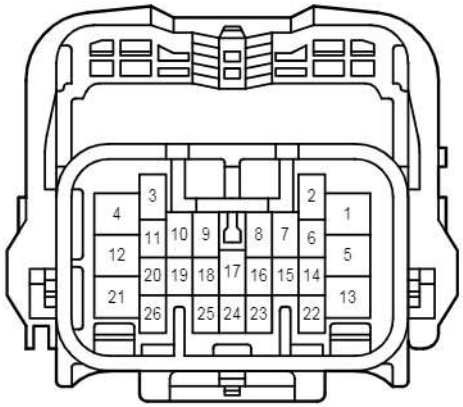

DB1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25

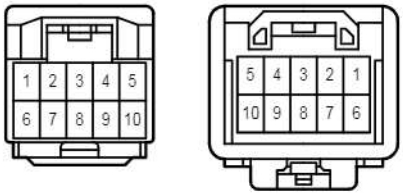

HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39

HB2
White

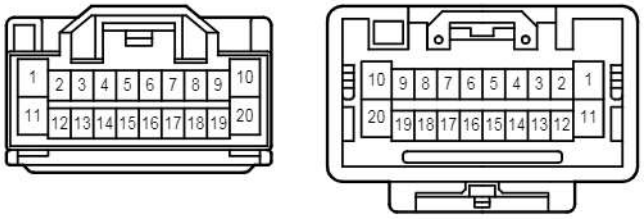




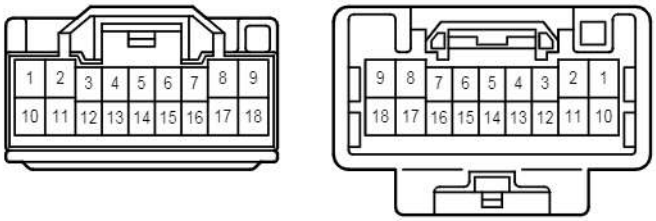
HH1
White



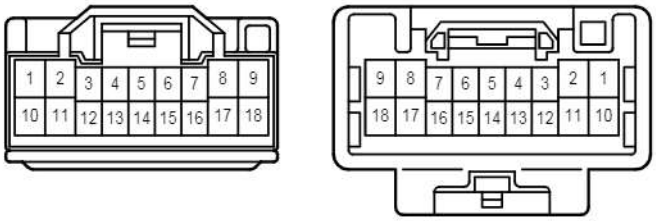
IH2
White

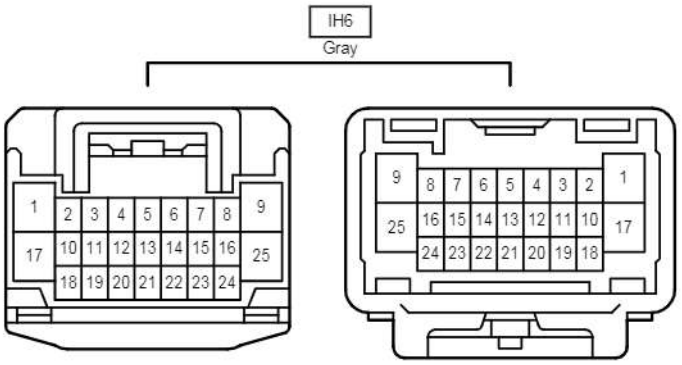


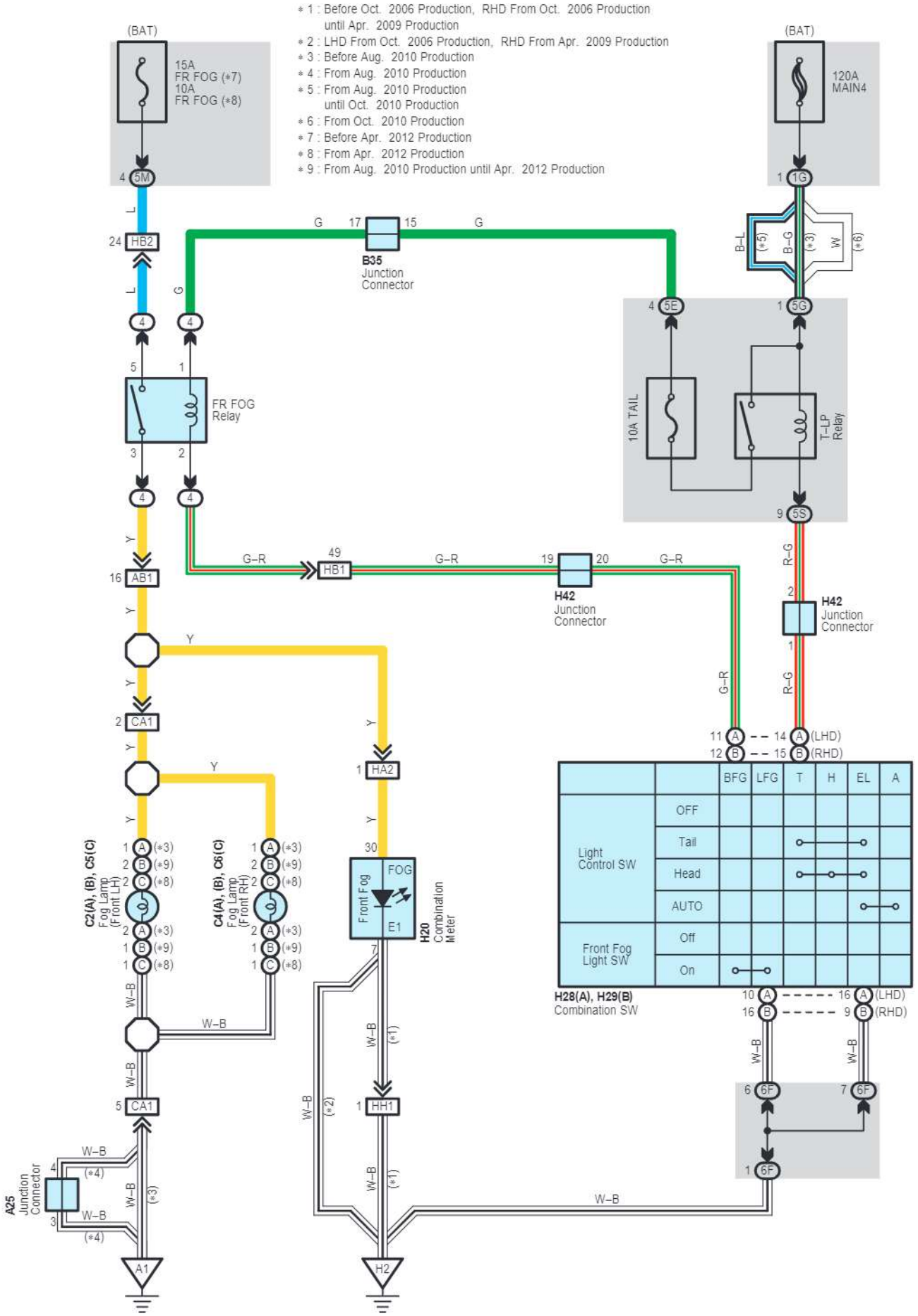
IH3
Gray



IH4
Gray



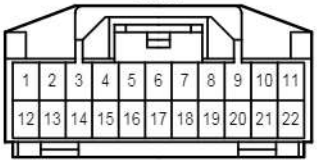

IH6
Gray
1
2
3
4
5
6
7
8
9
17
10
11
12
13
14
15
16
25
18
19
20
21
22
23
24
9
8
7
6
5
4
3
2
1
25
16
15
14
13
12
11
10
17
24
23
22
21
20
19
18


* 1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production
* 5 : From Aug. 2010 Production until Oct. 2010 Production
* 6 : From Oct. 2010 Production
* 7 : Before Apr. 2012 Production
* 8 : From Apr. 2012 Production
* 9 : From Aug. 2010 Production until Apr. 2012 Production
(BAT)
15A FR FOG (*7)
10A FR FOG (*8)
4 5M
24 HB2
L
G
17 15
B35 Junction Connector
(BAT)
120A MAIN4
1 1G
B-L (*5)
B-G (*3)
W (*6)
4 5E
1 5G
10A TAIL
T-LP Relay
9 5S
FR FOG Relay
5 1
3 2
4 4
16 AB1
Y
G-R
49 HB1
19 20
H42 Junction Connector
R-G
2 H42 Junction Connector 1
11 A -- 14 A (LHD)
12 B -- 15 B (RHD)
2 CA1
1 HA2
C2(A), (B), C5(C) Fog Lamp (Front LH)
C4(A), (B), C6(C) Fog Lamp (Front RH)
(*3) (*9) (*8)
W-B
30
Front Fog
FOG
E1
H20 Combination Meter
7
(*1)
(*2)
5 CA1
1 HH1
A25 Junction Connector
4 3
(*4)
(*3)
A1
H2
BFG LFG T H EL A
Light Control SW
OFF
Tail
Head
AUTO
Front Fog Light SW
Off
On
H28(A), H29(B) Combination SW
10 A ----- 16 A (LHD)
16 B ----- 9 B (RHD)
6 6F
7 6F
1 6F

A 25
Dark Gray



B 35
Black



C 2
Brown



C 4
Brown



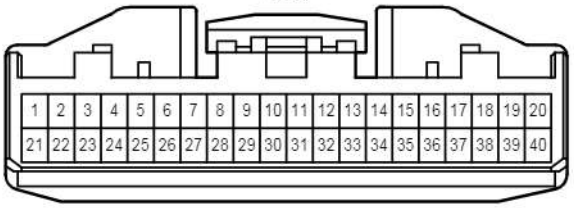
C 5
Black



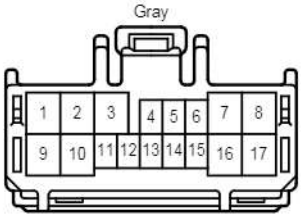
C 6
Black



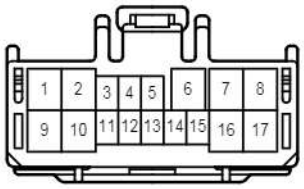
H 20
White



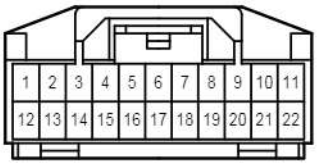
H 28
Gray



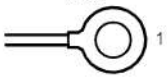
H 29
White



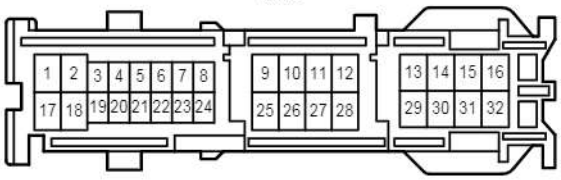
H 42
Black



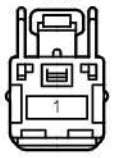
1G
White



5E
White



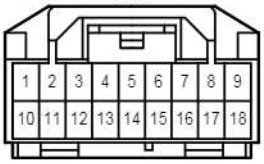
5G
Black



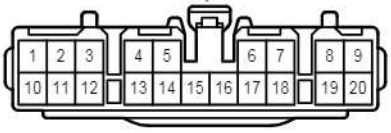
5M
White



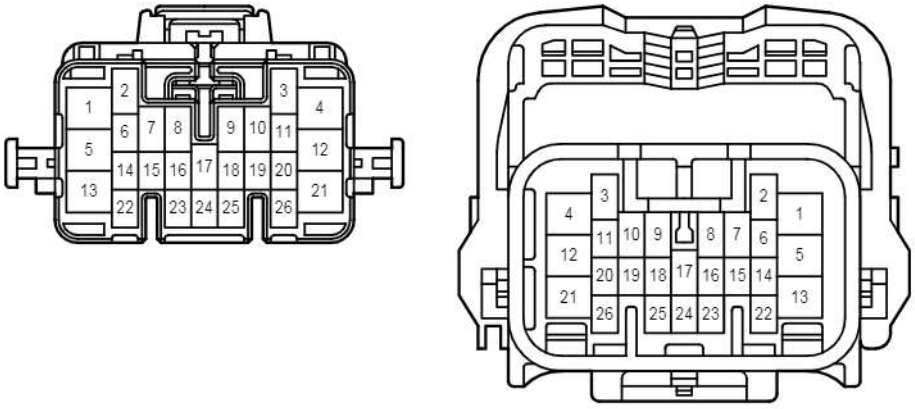
5S
White



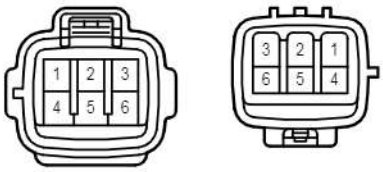
6F
Gray



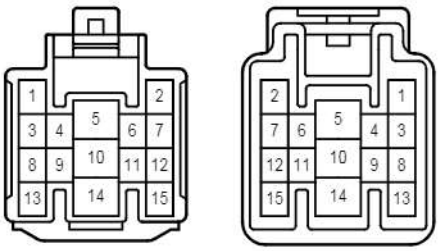
AB1
Gray



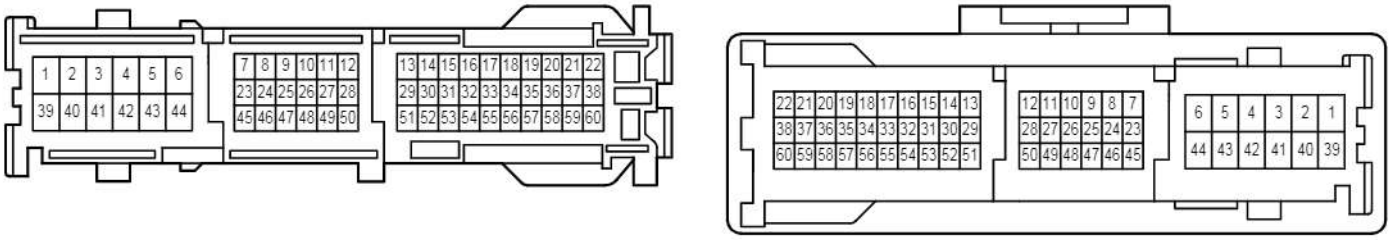
CA1
Black



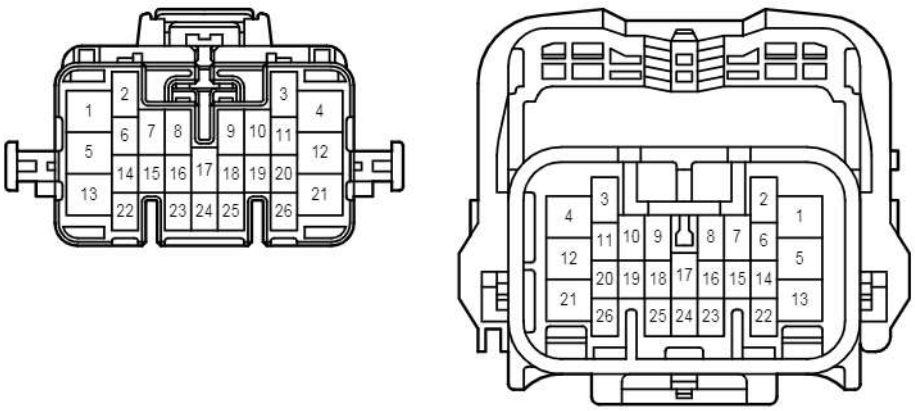
HA2
Blue

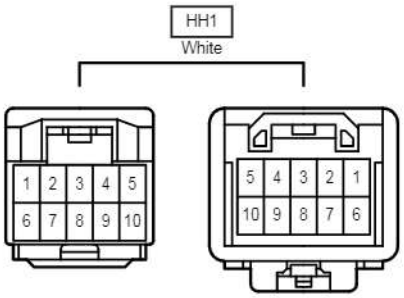


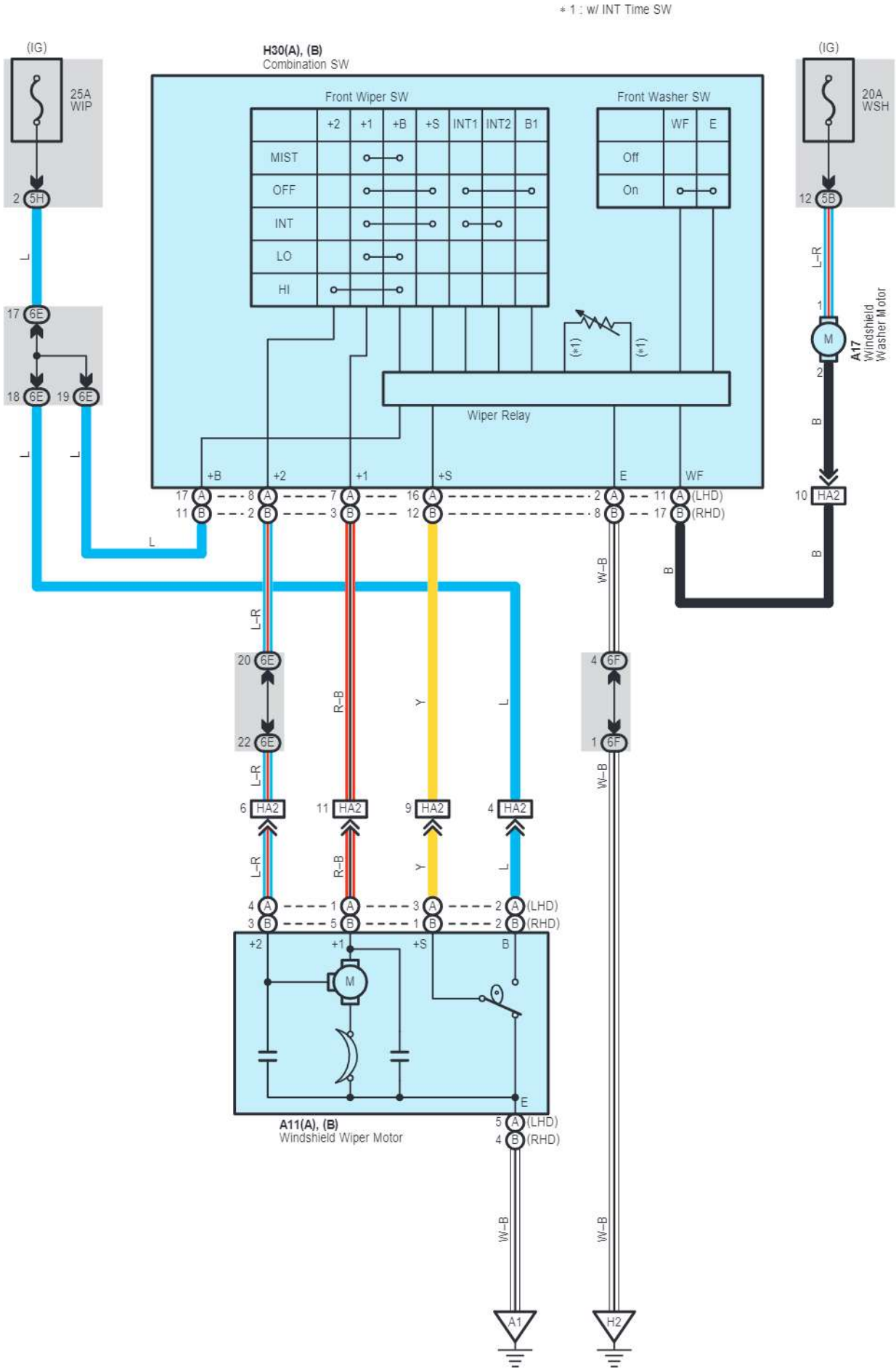
HB1
White



HB2
White




HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


* 1 : w/ INT Time SW
(IG)
25A WIP
2 5H
L
17 6E
18 6E
19 6E
L
L
L
H30(A), (B)
Combination SW
Front Wiper SW
+2 +1 +B +S INT1 INT2 B1
MIST
OFF
INT
LO
HI
Front Washer SW
WF E
Off
On
(*1)
(*1)
Wiper Relay
+B +2 +1 +S E WF
17 A 8 A 7 A 16 A 2 A 11 A (LHD)
11 B 2 B 3 B 12 B 8 B 17 B (RHD)
(IG)
20A WSH
12 5B
L-R
1
M
2
A17
Windshield Washer Motor
B
10 HA2
B
B
W-B
L-R
20 6E
22 6E
L-R
6 HA2
R-B
11 HA2
Y
9 HA2
L
4 HA2
4 6F
1 6F
W-B
L-R
R-B
Y
L
4 A 1 A 3 A 2 A (LHD)
3 B 5 B 1 B 2 B (RHD)
+2 +1 +S B
M
E
A11(A), (B)
Windshield Wiper Motor
5 A (LHD)
4 B (RHD)
W-B
W-B
A1
H2

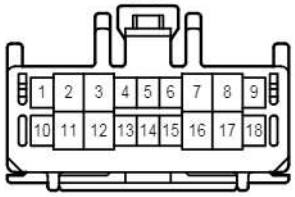
A 11
Black



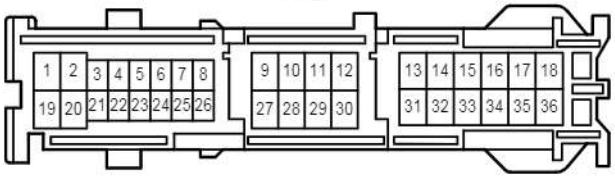
A 17
Black



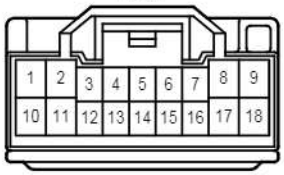
H 30
Black



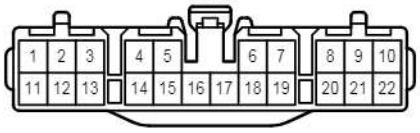
5B
White



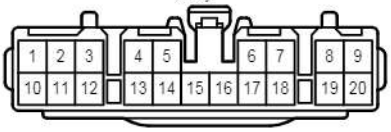
5H
White



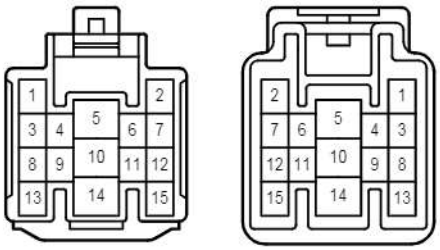
6E
White

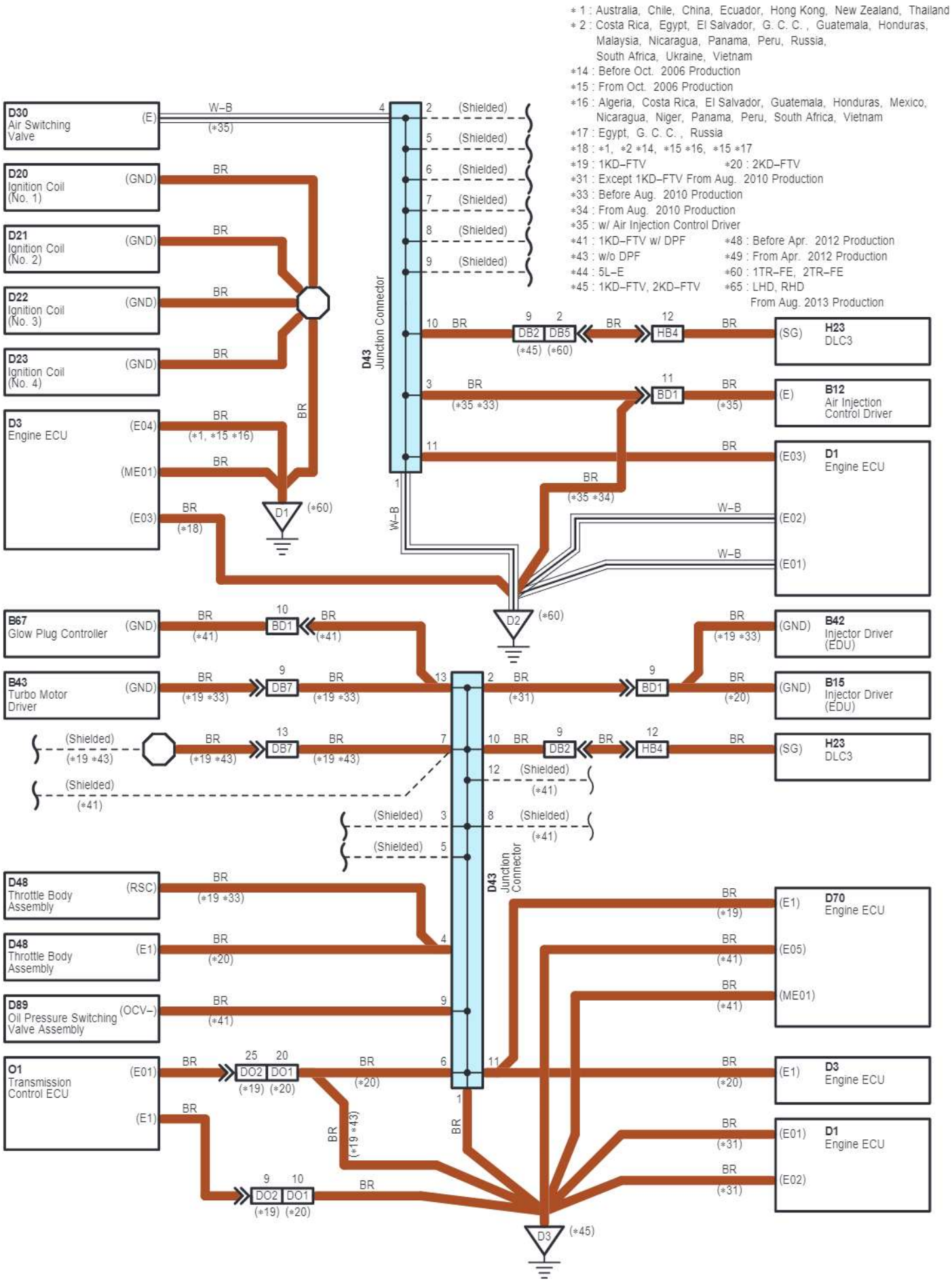


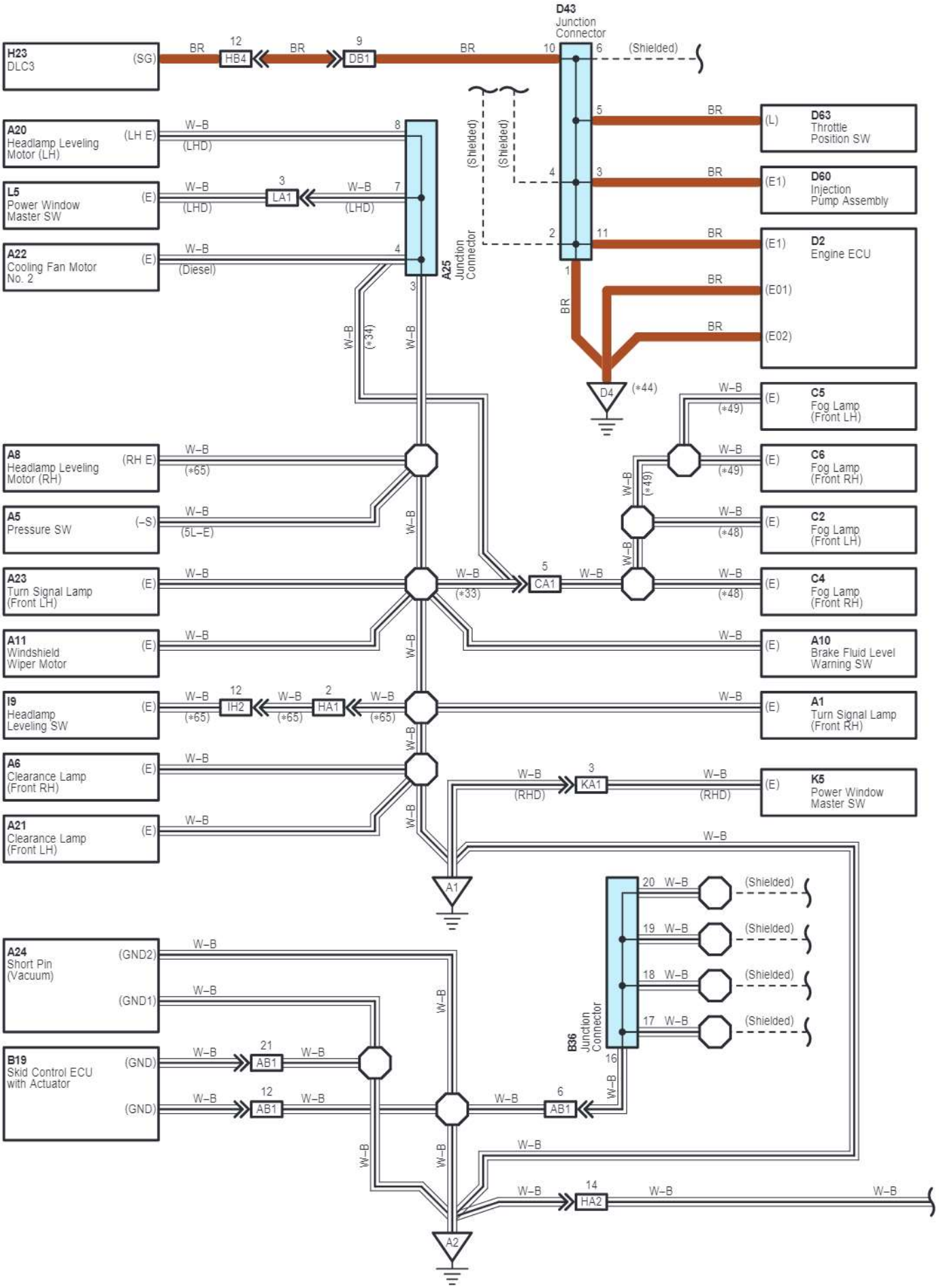
6F
Gray

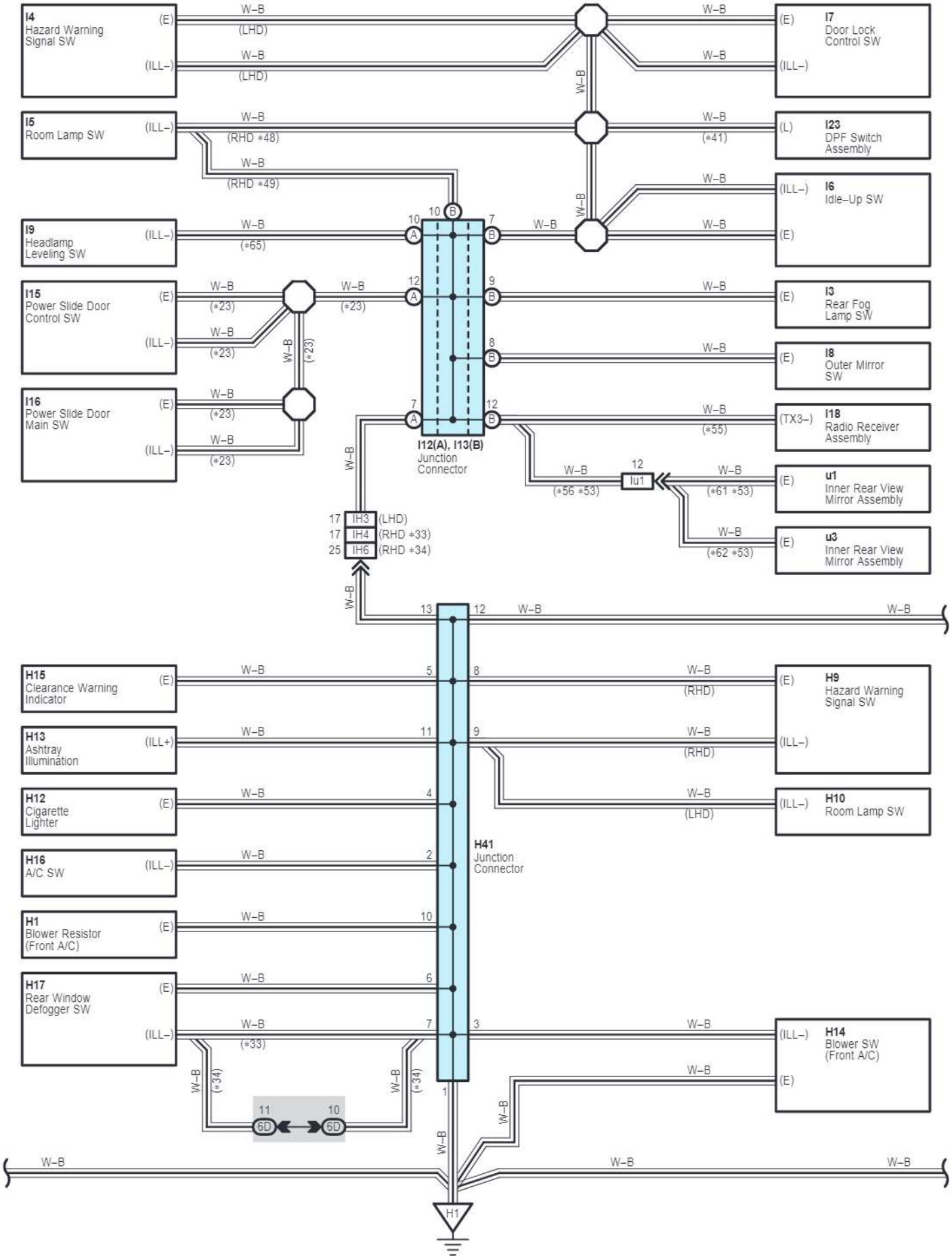


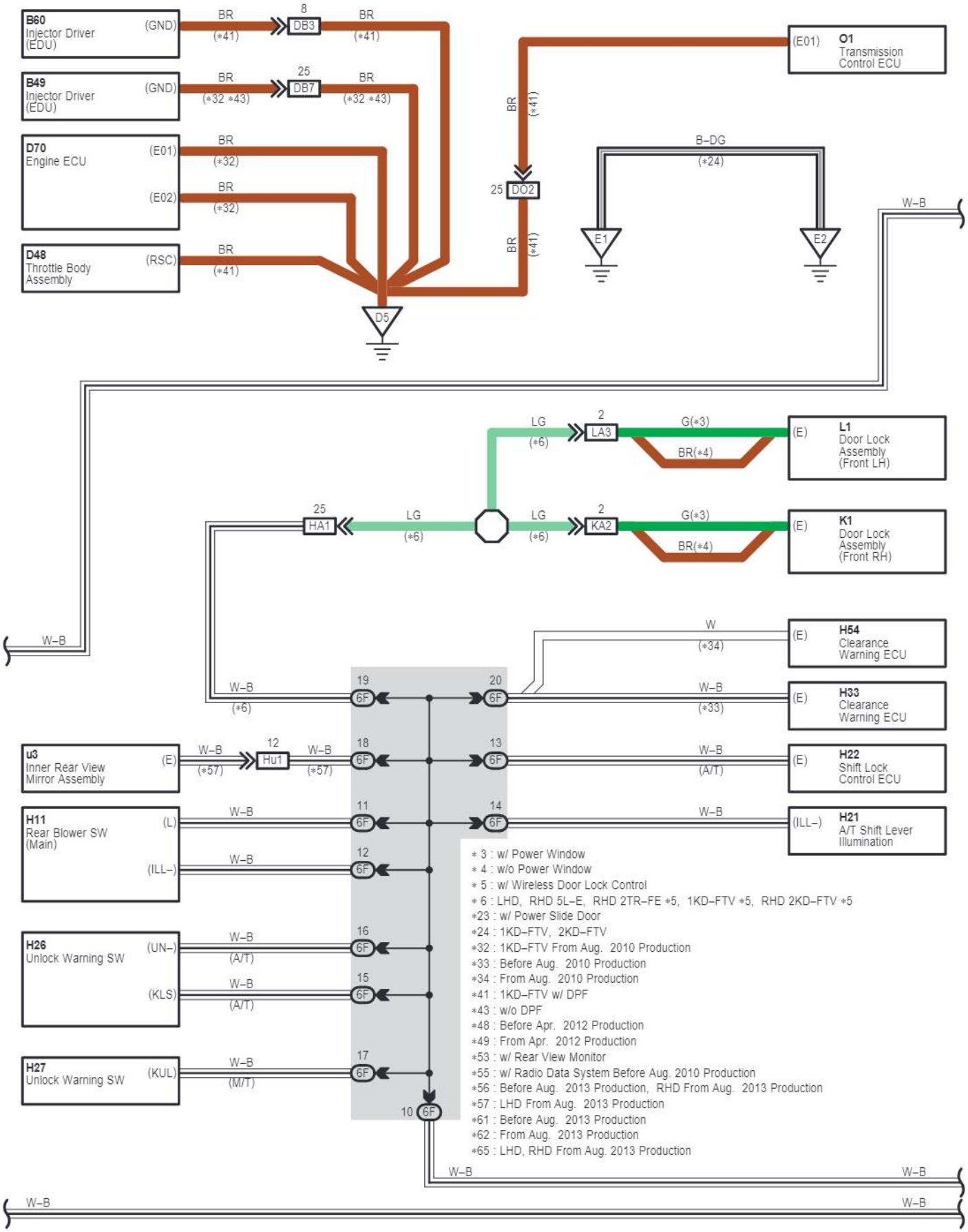
HA2
Blue

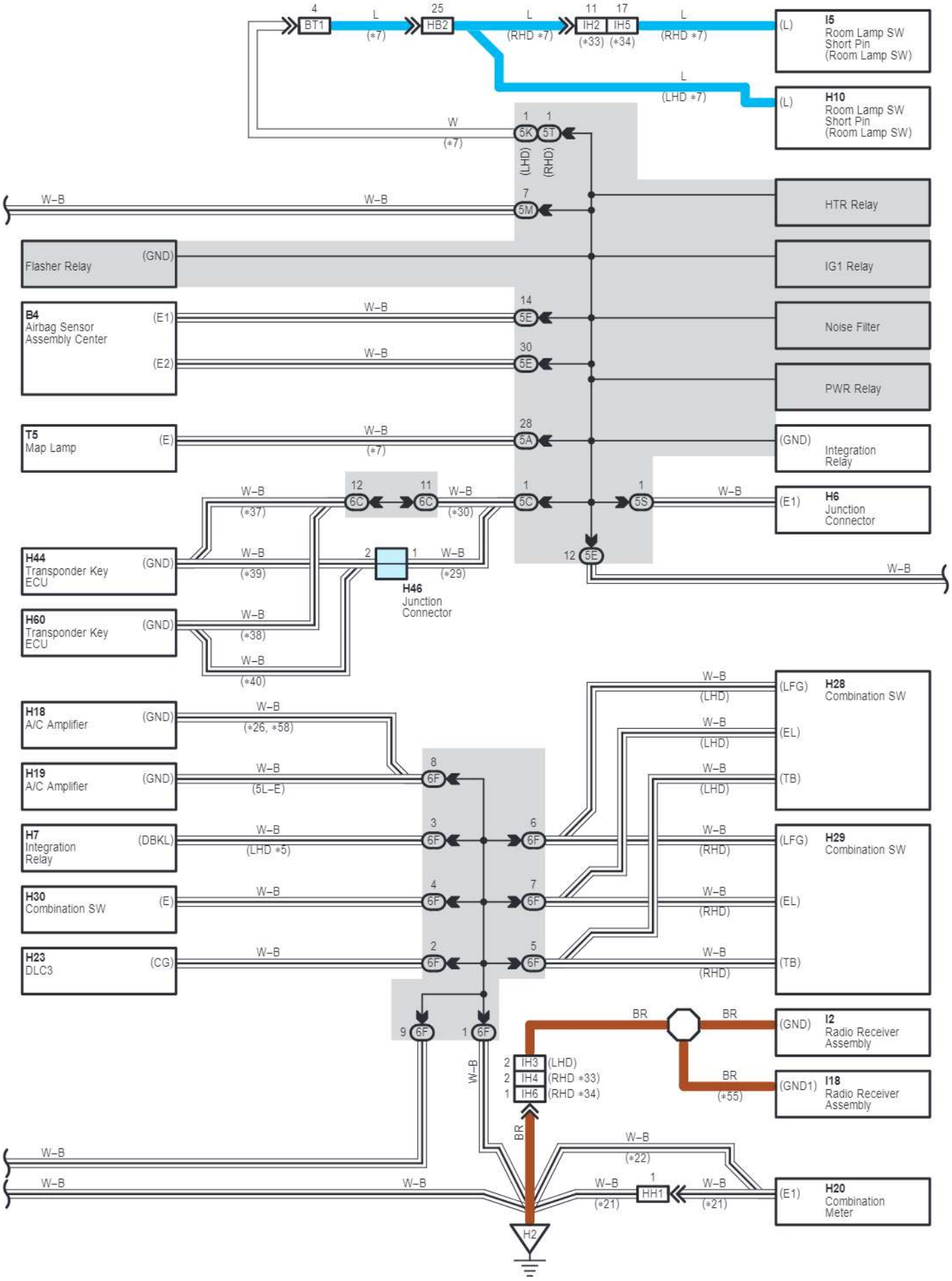



∗1 : Australia, Chile, China, Ecuador, Hong Kong, New Zealand, Thailand
∗2 : Costa Rica, Egypt, El Salvador, G. C. C. , Guatemala, Honduras, Malaysia, Nicaragua, Panama, Peru, Russia, South Africa, Ukraine, Vietnam
∗14 : Before Oct. 2006 Production
∗15 : From Oct. 2006 Production
∗16 : Algeria, Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Niger, Panama, Peru, South Africa, Vietnam
∗17 : Egypt, G. C. C. , Russia
∗18 : ∗1, ∗2 ∗14, ∗15 ∗16, ∗15 ∗17
∗19 : 1KD–FTV
∗20 : 2KD–FTV
∗31 : Except 1KD–FTV From Aug. 2010 Production
∗33 : Before Aug. 2010 Production
∗34 : From Aug. 2010 Production
∗35 : w/ Air Injection Control Driver
∗41 : 1KD–FTV w/ DPF
∗48 : Before Apr. 2012 Production
∗43 : w/o DPF
∗49 : From Apr. 2012 Production
∗44 : 5L–E
∗60 : 1TR–FE, 2TR–FE
∗45 : 1KD–FTV, 2KD–FTV
∗65 : LHD, RHD From Aug. 2013 Production
D30 Air Switching Valve
D20 Ignition Coil (No. 1)
D21 Ignition Coil (No. 2)
D22 Ignition Coil (No. 3)
D23 Ignition Coil (No. 4)
D3 Engine ECU
D43 Junction Connector
H23 DLC3
B12 Air Injection Control Driver
D1 Engine ECU
B67 Glow Plug Controller
B42 Injector Driver (EDU)
B43 Turbo Motor Driver
B15 Injector Driver (EDU)
D48 Throttle Body Assembly
D89 Oil Pressure Switching Valve Assembly
O1 Transmission Control ECU
D70 Engine ECU
D2
D3
W–B
BR
(Shielded)
DB2
DB5
DB7
BD1
HB4
DO2
DO1

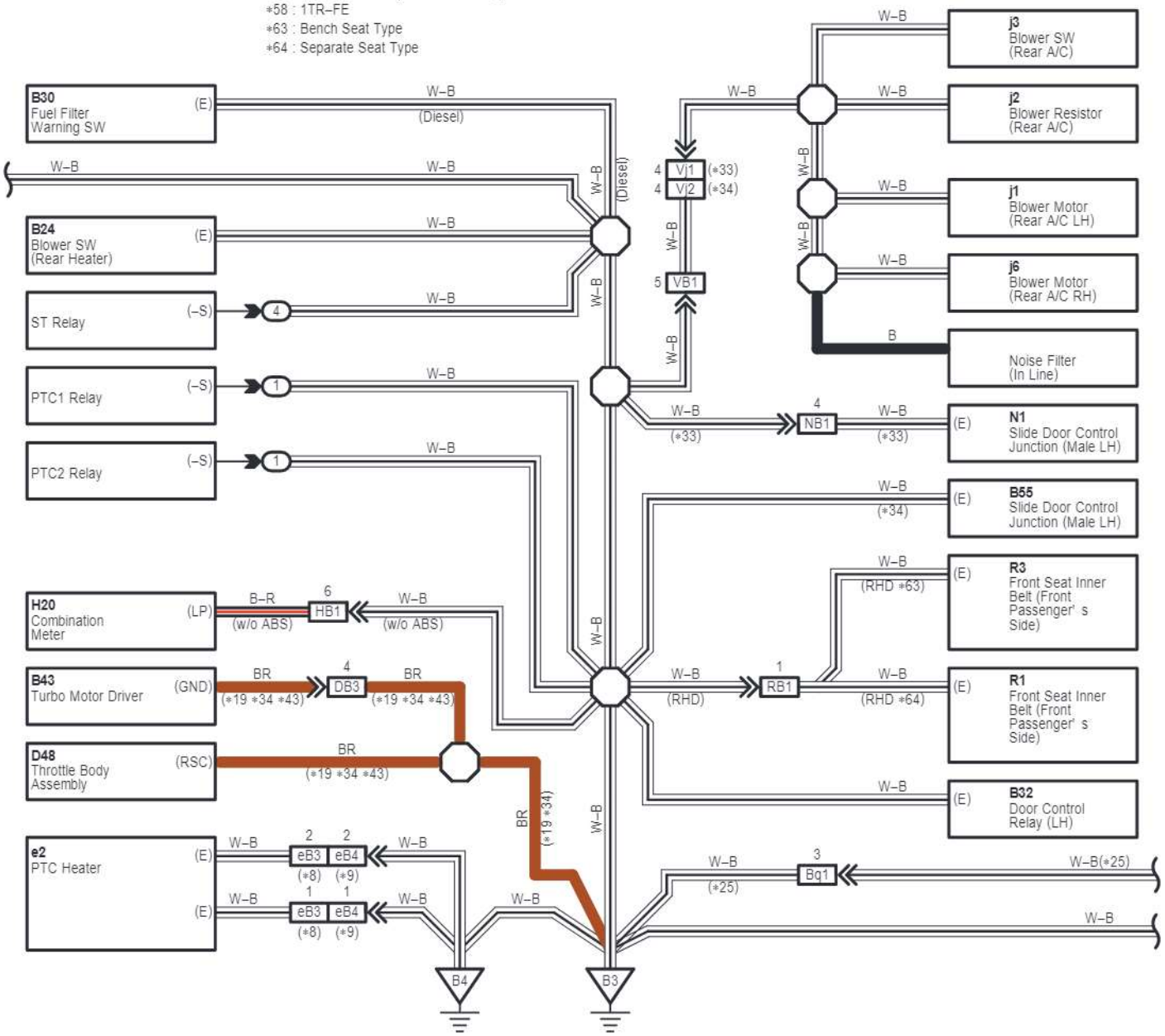

H23
DLC3
(SG)
BR
12
HB4
BR
9
DB1
BR
D43
Junction
Connector
10
6
(Shielded)
A20
Headlamp Leveling
Motor (LH)
(LH E)
W-B
(LHD)
8
L5
Power Window
Master SW
(E)
W-B
(LHD)
3
LA1
W-B
7
(LHD)
A22
Cooling Fan Motor
No. 2
(E)
W-B
(Diesel)
4
(Shielded)
(Shielded)
A25
Junction
Connector
5
BR
(L)
D63
Throttle
Position SW
4
3
BR
(E1)
D60
Injection
Pump Assembly
2
11
BR
(E1)
D2
Engine ECU
1
BR
BR
(E01)
BR
(E02)
D4
(*44)
W-B
(*34)
3
W-B
A8
Headlamp Leveling
Motor (RH)
(RH E)
W-B
(*65)
A5
Pressure SW
(-S)
W-B
(5L-E)
A23
Turn Signal Lamp
(Front LH)
(E)
W-B
W-B
(*33)
5
CA1
W-B
W-B
(*49)
C5
Fog Lamp
(Front LH)
C6
Fog Lamp
(Front RH)
C2
Fog Lamp
(Front LH)
C4
Fog Lamp
(Front RH)
(*48)
A11
Windshield
Wiper Motor
(E)
W-B
A10
Brake Fluid Level
Warning SW
I9
Headlamp
Leveling SW
(E)
W-B
(*65)
12
IH2
W-B
(*65)
2
HA1
W-B
(*65)
A1
Turn Signal Lamp
(Front RH)
A6
Clearance Lamp
(Front RH)
(E)
W-B
3
KA1
(RHD)
K5
Power Window
Master SW
A21
Clearance Lamp
(Front LH)
A1
20
19
18
17
(Shielded)
B36
Junction
Connector
16
A24
Short Pin
(Vacuum)
(GND2)
(GND1)
B19
Skid Control ECU
with Actuator
(GND)
21
AB1
12
AB1
6
AB1
14
HA2
A2

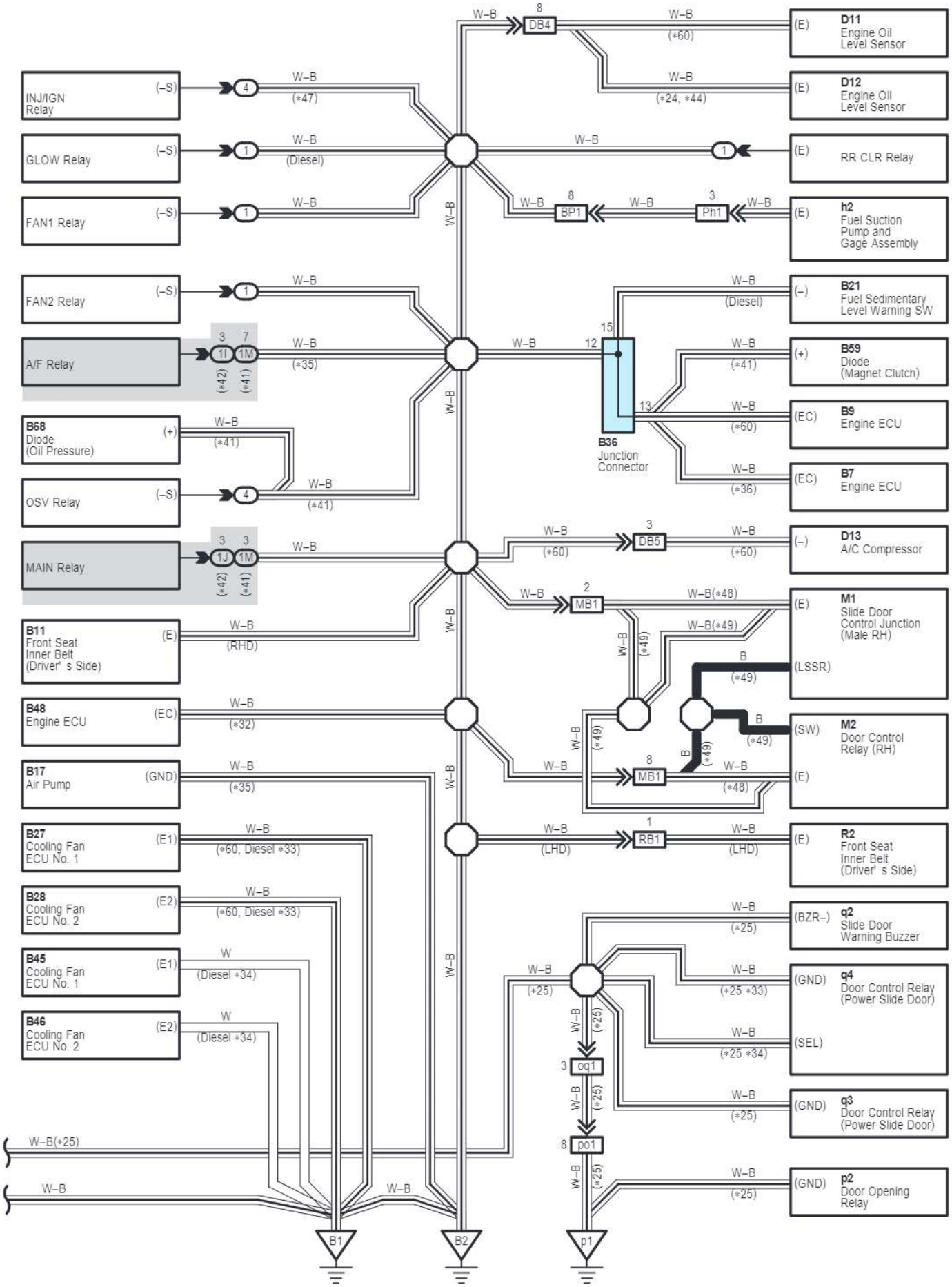

I4
Hazard Warning Signal SW
(E)
(ILL–)
W–B
(LHD)
I5
Room Lamp SW
(ILL–)
W–B
(RHD *48)
W–B
(RHD *49)
I9
Headlamp Leveling SW
(ILL–)
W–B
(*65)
I15
Power Slide Door Control SW
(E)
(ILL–)
W–B
(*23)
I16
Power Slide Door Main SW
(E)
(ILL–)
W–B
(*23)
I12(A), I13(B)
Junction Connector
10
7
12
9
8
7
12
17 IH3 (LHD)
17 IH4 (RHD *33)
25 IH6 (RHD *34)
I7
Door Lock Control SW
(E)
(ILL–)
I23
DPF Switch Assembly
(L)
(*41)
I6
Idle–Up SW
(ILL–)
(E)
I3
Rear Fog Lamp SW
(E)
I8
Outer Mirror SW
(E)
I18
Radio Receiver Assembly
(TX3–)
(*55)
Iu1
(*56 *53)
(*61 *53)
(*62 *53)
u1
Inner Rear View Mirror Assembly
(E)
u3
Inner Rear View Mirror Assembly
(E)
H15
Clearance Warning Indicator
(E)
H13
Ashtray Illumination
(ILL+)
H12
Cigarette Lighter
(E)
H16
A/C SW
(ILL–)
H1
Blower Resistor (Front A/C)
(E)
H17
Rear Window Defogger SW
(E)
(ILL–)
(*33)
(*34)
11
10
6D
H41
Junction Connector
13
12
5
8
11
9
4
2
10
6
7
3
1
(RHD)
(LHD)
H9
Hazard Warning Signal SW
(E)
(ILL–)
H10
Room Lamp SW
(ILL–)
H14
Blower SW (Front A/C)
(ILL–)
(E)
H1

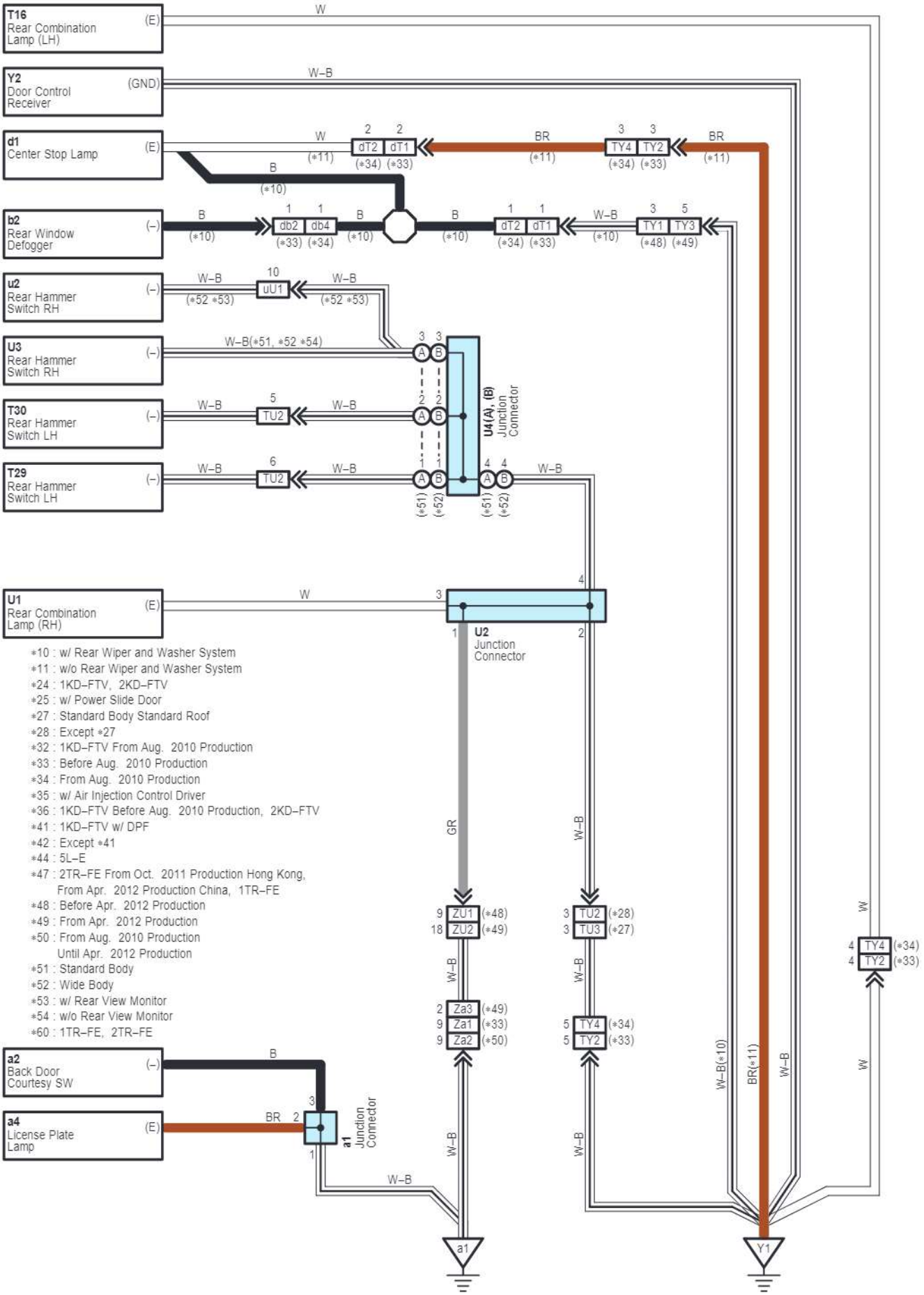

B60
Injector Driver
(EDU)
(GND)
BR
(*41)
8
DB3
BR
(*41)
B49
Injector Driver
(EDU)
(GND)
BR
(*32 *43)
25
DB7
BR
(*32 *43)
D70
Engine ECU
(E01)
BR
(*32)
(E02)
BR
(*32)
D48
Throttle Body
Assembly
(RSC)
BR
(*41)
D5
BR
(*41)
25
DO2
BR
(*41)
(E01)
O1
Transmission
Control ECU
B–DG
(*24)
E1
E2
W–B
LG
(*6)
2
LA3
G(*3)
BR(*4)
(E)
L1
Door Lock
Assembly
(Front LH)
25
HA1
LG
(*6)
LG
(*6)
2
KA2
G(*3)
BR(*4)
(E)
K1
Door Lock
Assembly
(Front RH)
W–B
W
(*34)
(E)
H54
Clearance
Warning ECU
W–B
(*6)
19
6F
20
6F
W–B
(*33)
(E)
H33
Clearance
Warning ECU
u3
Inner Rear View
Mirror Assembly
(E)
W–B
(*57)
12
Hu1
W–B
(*57)
18
6F
13
6F
W–B
(A/T)
(E)
H22
Shift Lock
Control ECU
H11
Rear Blower SW
(Main)
(L)
W–B
11
6F
14
6F
W–B
(ILL–)
W–B
12
6F
(ILL–)
H21
A/T Shift Lever
Illumination
H26
Unlock Warning SW
(UN–)
W–B
(A/T)
16
6F
(KLS)
W–B
(A/T)
15
6F
H27
Unlock Warning SW
(KUL)
W–B
(M/T)
17
6F
10
6F
W–B
W–B
W–B
W–B
* 3 : w/ Power Window
* 4 : w/o Power Window
* 5 : w/ Wireless Door Lock Control
* 6 : LHD, RHD 5L–E, RHD 2TR–FE *5, 1KD–FTV *5, RHD 2KD–FTV *5
*23 : w/ Power Slide Door
*24 : 1KD–FTV, 2KD–FTV
*32 : 1KD–FTV From Aug. 2010 Production
*33 : Before Aug. 2010 Production
*34 : From Aug. 2010 Production
*41 : 1KD–FTV w/ DPF
*43 : w/o DPF
*48 : Before Apr. 2012 Production
*49 : From Apr. 2012 Production
*53 : w/ Rear View Monitor
*55 : w/ Radio Data System Before Aug. 2010 Production
*56 : Before Aug. 2013 Production, RHD From Aug. 2013 Production
*57 : LHD From Aug. 2013 Production
*61 : Before Aug. 2013 Production
*62 : From Aug. 2013 Production
*65 : LHD, RHD From Aug. 2013 Production


BT1
HB2
IH2
IH5
I5
Room Lamp SW
Short Pin
(Room Lamp SW)
H10
Room Lamp SW
Short Pin
(Room Lamp SW)
5K
5T
(LHD)
(RHD)
5M
HTR Relay
Flasher Relay
(GND)
IG1 Relay
B4
Airbag Sensor
Assembly Center
(E1)
(E2)
5E
Noise Filter
PWR Relay
T5
Map Lamp
(E)
5A
(GND)
Integration
Relay
6C
5C
5S
(E1)
H6
Junction
Connector
H44
Transponder Key
ECU
H60
Transponder Key
ECU
H46
Junction
Connector
H18
A/C Amplifier
H19
A/C Amplifier
H7
Integration
Relay
(DBKL)
H30
Combination SW
H23
DLC3
(CG)
6F
(LFG)
H28
Combination SW
(EL)
(TB)
H29
Combination SW
I2
Radio Receiver
Assembly
I18
Radio Receiver
Assembly
(GND1)
IH3
IH4
IH6
(LHD)
(RHD *33)
(RHD *34)
HH1
H20
Combination
Meter
H2
W–B
BR
L
W
(*7)
(*21)
(*22)
(*26, *58)
(*29)
(*30)
(*33)
(*34)
(*37)
(*38)
(*39)
(*40)
(*55)
(LHD *5)
(RHD *7)
(LHD *7)

∗ 5 : w/ Wireless Door Lock Control
∗ 7 : w/ Map Lamp
∗ 8 : Wide Body
∗ 9 : Standard Body
∗19 : 1KD–FTV
∗21 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗22 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗25 : w/ Power Slide Door
∗26 : 2TR–FE, 1KD–FTV, 2KD–FTV
∗29 : w/ Engine Immobiliser System Except RHD From Sep. 2007 Production
∗30 : RHD w/ Engine Immobiliser System From Sep. 2007 Production
∗33 : Before Aug. 2010 Production
∗34 : From Aug. 2010 Production
∗37 : RHD w/ Engine Immobiliser System From Sep. 2007 Production until Aug. 2010 Production
∗38 : RHD w/ Engine Immobiliser System From Aug. 2010 Production
∗39 : w/ Engine Immobiliser System Before Aug. 2010 Production Except RHD From Sep. 2007 Production
∗40 : LHD w/ Engine Immobiliser System From Aug. 2010 Production
∗43 : w/o DPF
∗55 : w/ Radio Data System Before Aug. 2010 Production
∗58 : 1TR–FE
∗63 : Bench Seat Type
∗64 : Separate Seat Type




INJ/IGN Relay
GLOW Relay
FAN1 Relay
FAN2 Relay
A/F Relay
OSV Relay
MAIN Relay
B68 Diode (Oil Pressure)
B11 Front Seat Inner Belt (Driver's Side)
B48 Engine ECU
B17 Air Pump
B27 Cooling Fan ECU No. 1
B28 Cooling Fan ECU No. 2
B45 Cooling Fan ECU No. 1
B46 Cooling Fan ECU No. 2
DB4
BP1
Ph1
DB5
MB1
RB1
oq1
po1
B36 Junction Connector
D11 Engine Oil Level Sensor
D12 Engine Oil Level Sensor
RR CLR Relay
h2 Fuel Suction Pump and Gage Assembly
B21 Fuel Sedimentary Level Warning SW
B59 Diode (Magnet Clutch)
B9 Engine ECU
B7 Engine ECU
D13 A/C Compressor
M1 Slide Door Control Junction (Male RH)
M2 Door Control Relay (RH)
R2 Front Seat Inner Belt (Driver's Side)
q2 Slide Door Warning Buzzer
q4 Door Control Relay (Power Slide Door)
q3 Door Control Relay (Power Slide Door)
p2 Door Opening Relay
W-B
B1
B2
p1

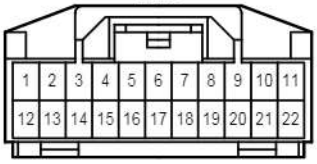


*10 : w/ Rear Wiper and Washer System
*11 : w/o Rear Wiper and Washer System
*24 : 1KD–FTV, 2KD–FTV
*25 : w/ Power Slide Door
*27 : Standard Body Standard Roof
*28 : Except *27
*32 : 1KD–FTV From Aug. 2010 Production
*33 : Before Aug. 2010 Production
*34 : From Aug. 2010 Production
*35 : w/ Air Injection Control Driver
*36 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
*41 : 1KD–FTV w/ DPF
*42 : Except *41
*44 : 5L–E
*47 : 2TR–FE From Oct. 2011 Production Hong Kong, From Apr. 2012 Production China, 1TR–FE
*48 : Before Apr. 2012 Production
*49 : From Apr. 2012 Production
*50 : From Aug. 2010 Production Until Apr. 2012 Production
*51 : Standard Body
*52 : Wide Body
*53 : w/ Rear View Monitor
*54 : w/o Rear View Monitor
*60 : 1TR–FE, 2TR–FE

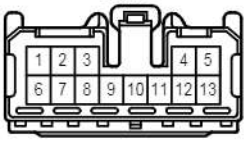
A 25
Dark Gray



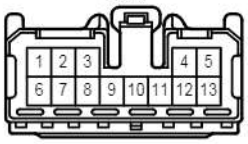
B 36
White



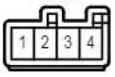
D 43
Black



H 41
Black



H 46
Black



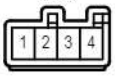
I 12
Blue



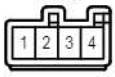
I 13
Blue



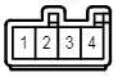
U 2
Black



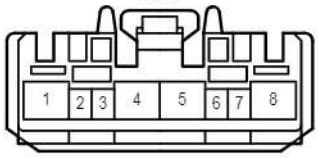
U 4
Black



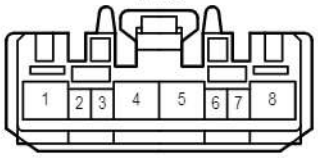
a 1
Black



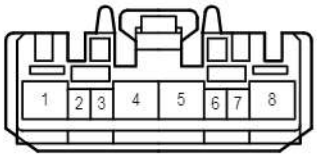
1I
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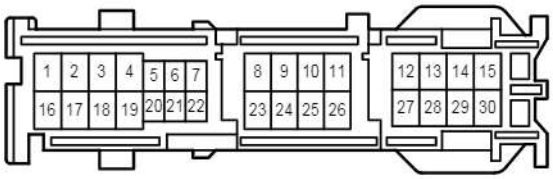
1J
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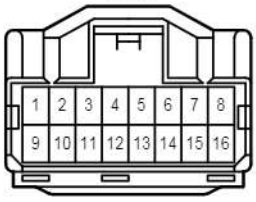
1M
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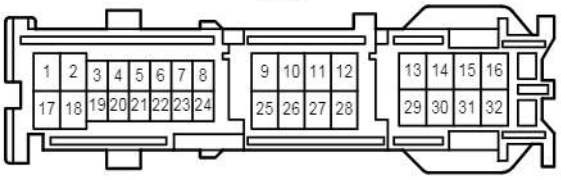
5A
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5C
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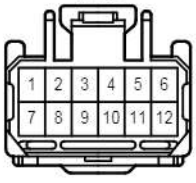
5E
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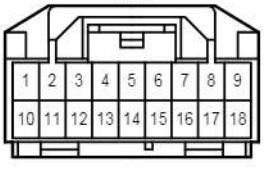
5K
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5M
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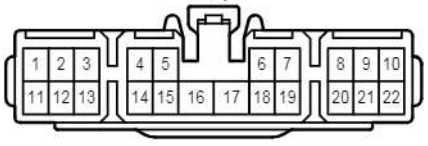
5S
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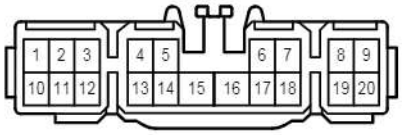
5T
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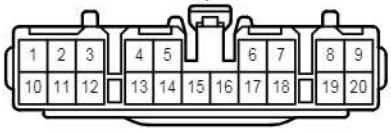
6C
Gray



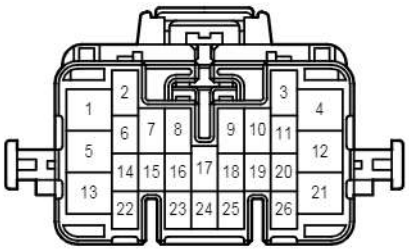
6D
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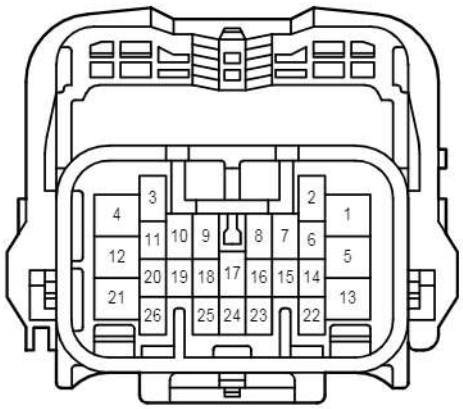


6F
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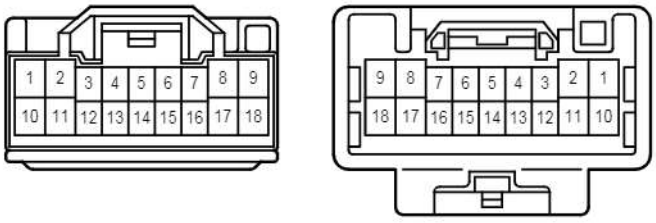


AB1
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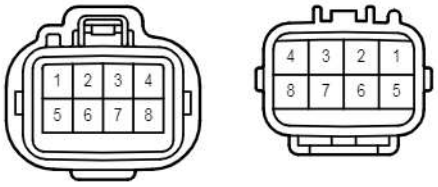




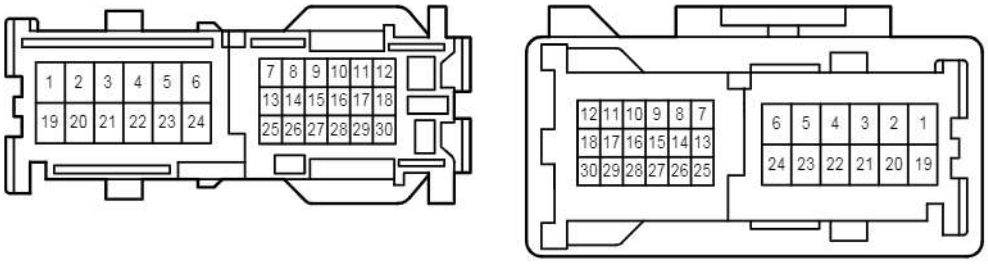
BD1
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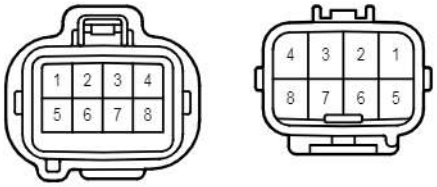
BP1
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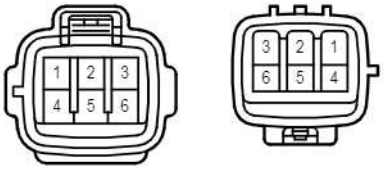
BT1
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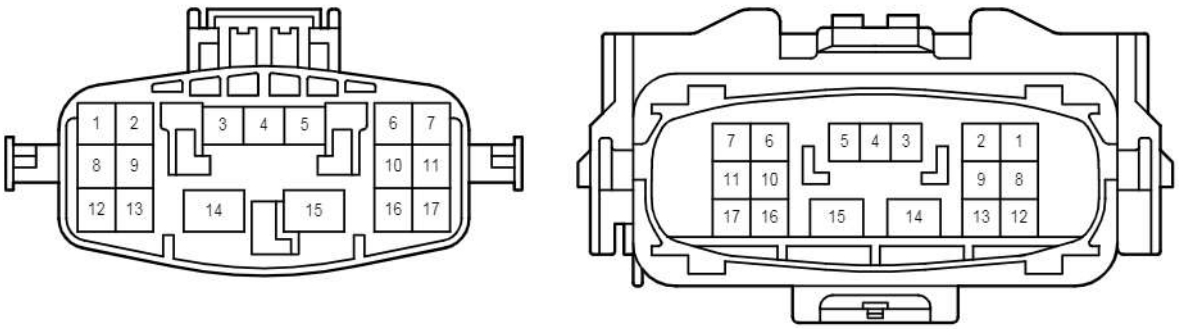
Bq1
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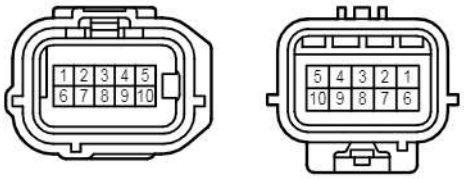
CA1
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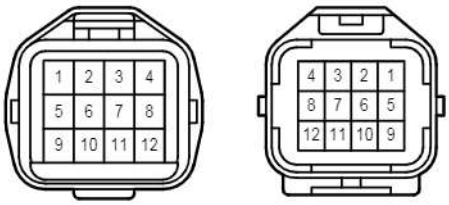
DB1
Gray



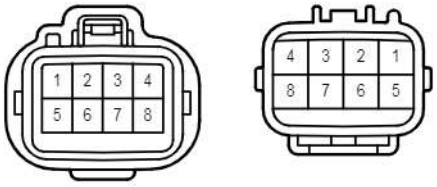
DB2
Black



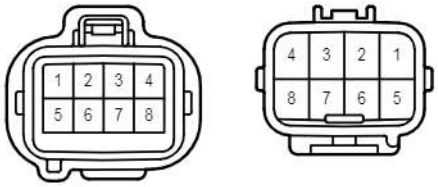
DB3
Dark Gray



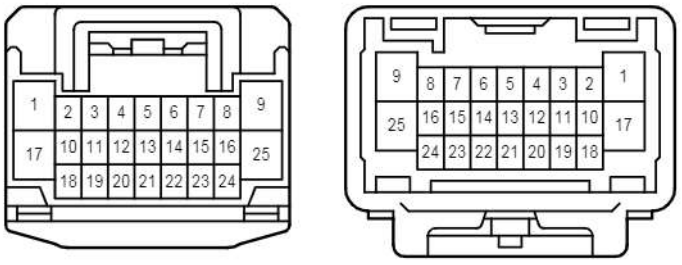
DB4
Gray



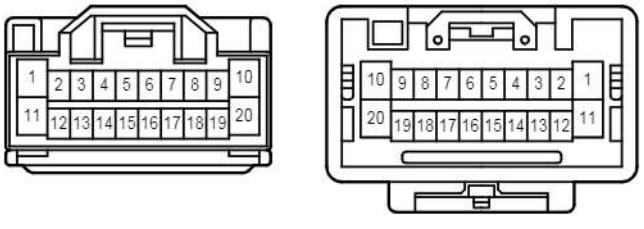
DB5
Black



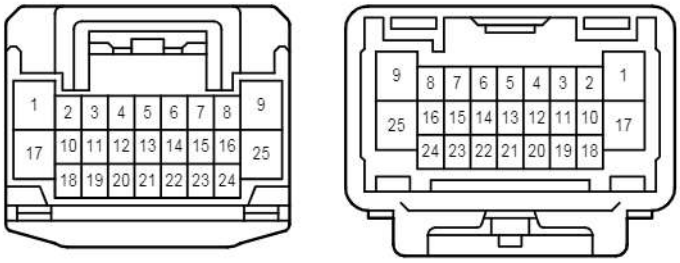
DB7
Gray



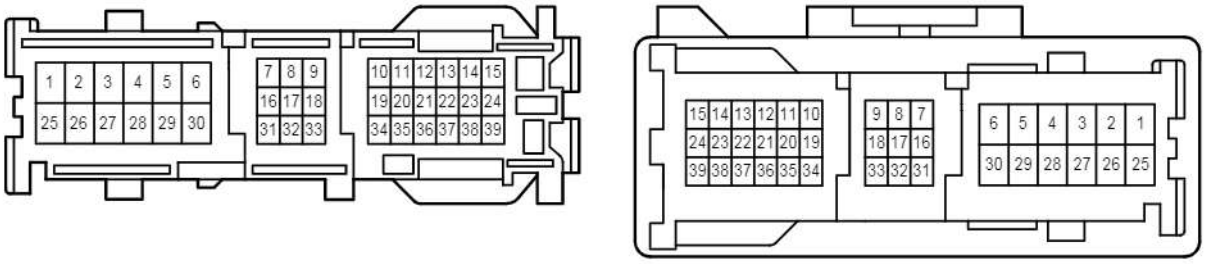
DO1
White



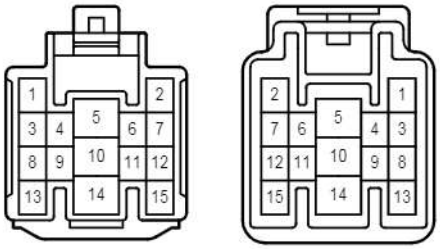
DO2
White



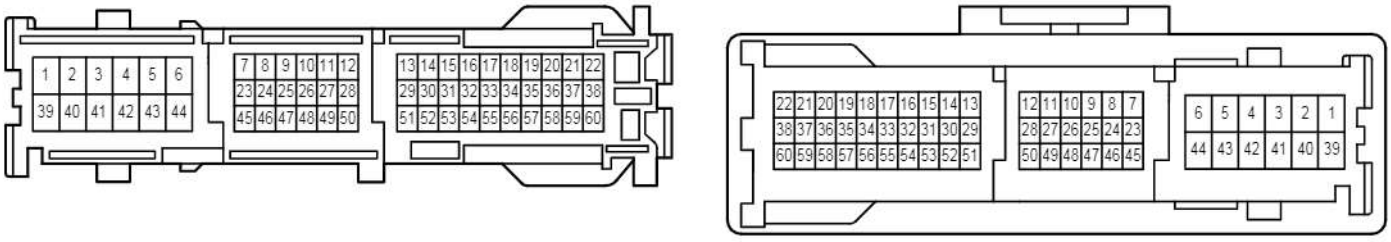
HA1
White



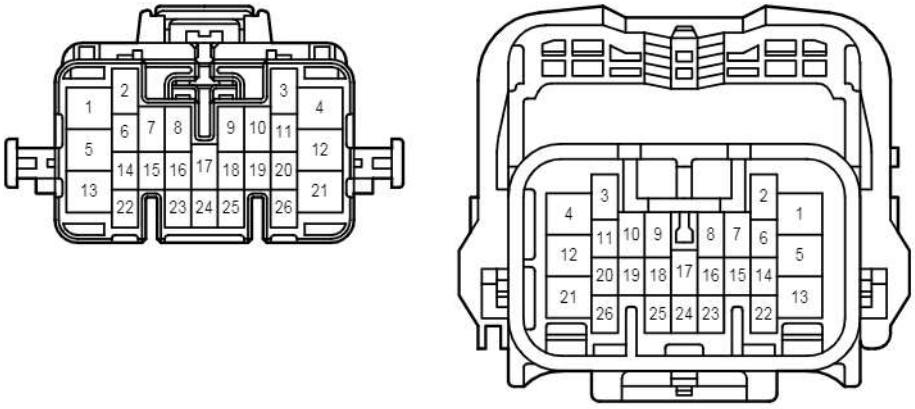
HA2
Blue



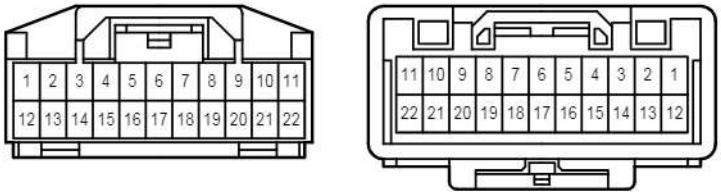
HB1
White



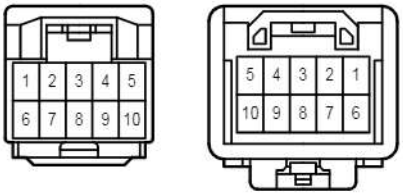
HB2
White



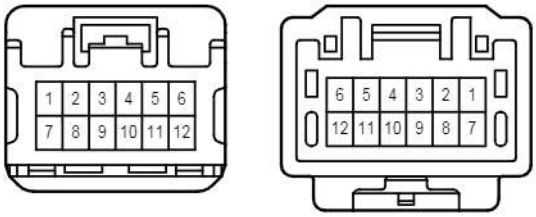
HB4
Gray



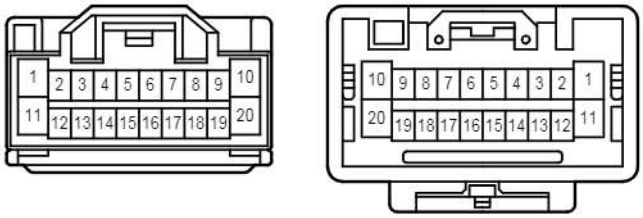
HH1
White



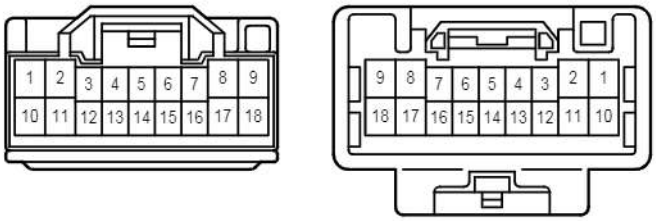
Hu1
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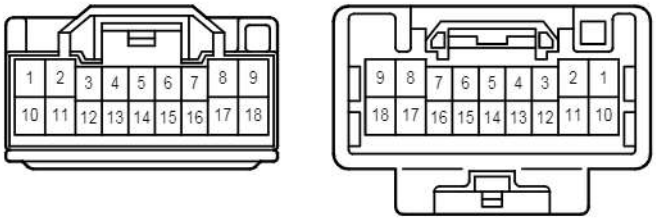
IH2
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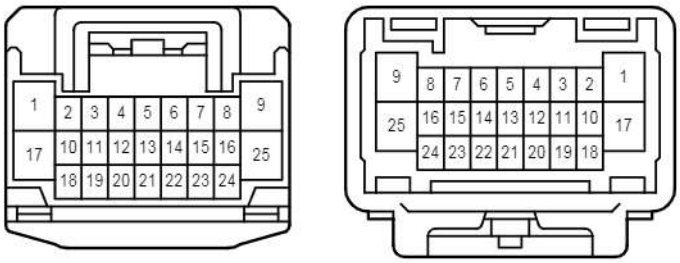
IH3
Gray



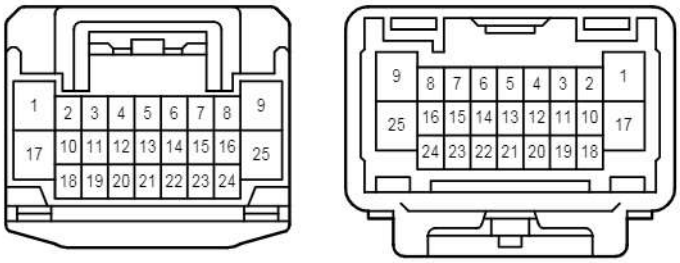
IH4
Gray



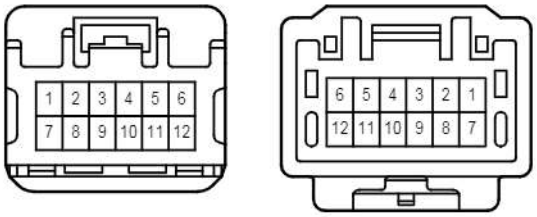
IH5
Gray



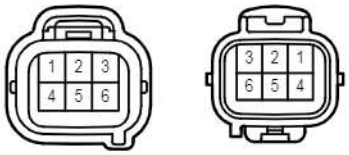
IH6
Gray



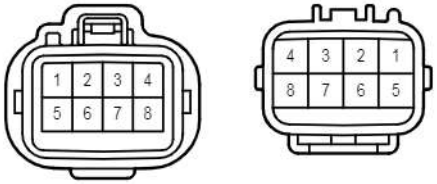
Iu1
White



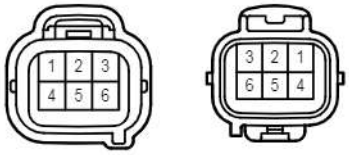
KA1
White



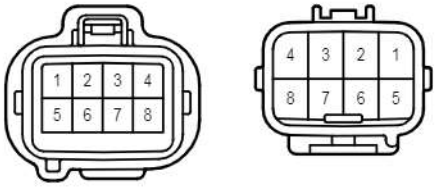
KA2
Black



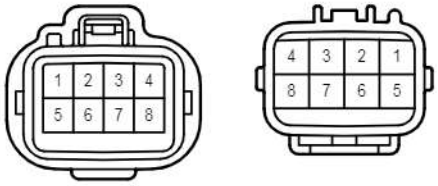
LA1
White



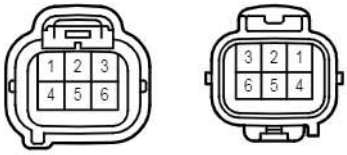
LA3
Gray



MB1
White



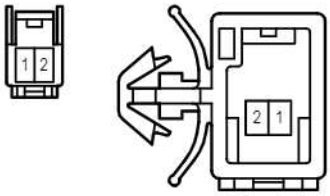
NB1
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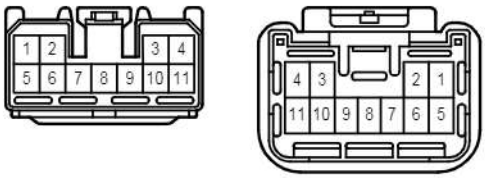
Ph1
Dark Gray



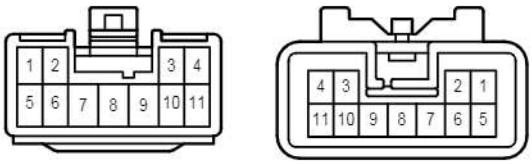
RB1
White



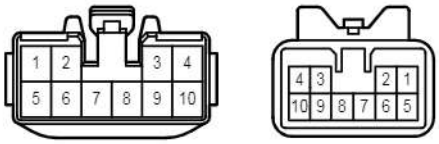
TU2
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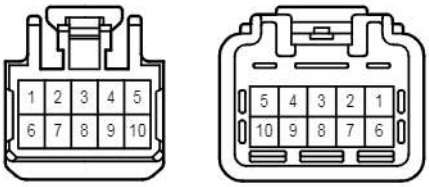
TU3
White



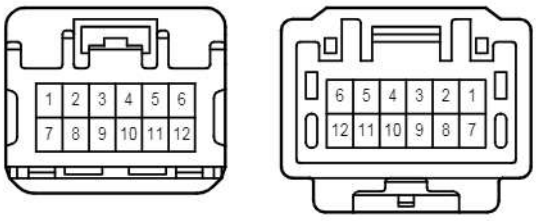
TY1
White



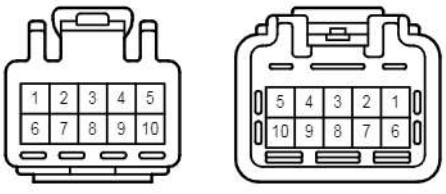
TY2
White



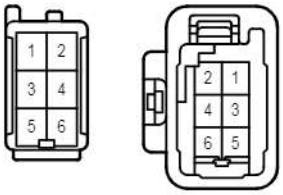
TY3
White



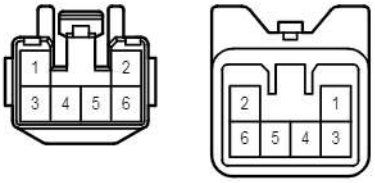
TY4
White



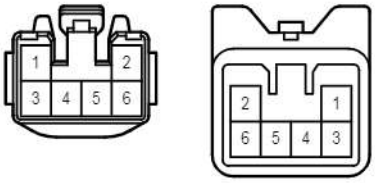
VB1
White



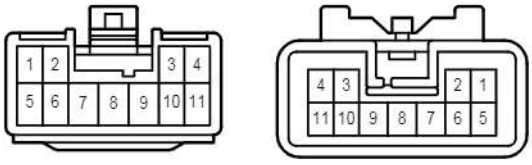
Vj1
White



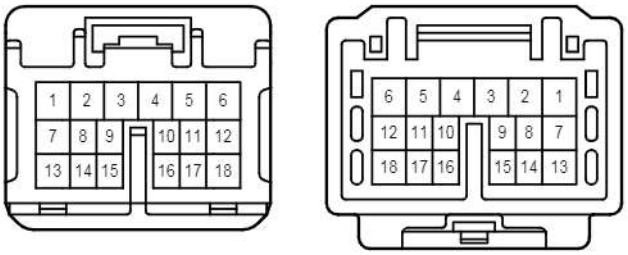
Vj2
White



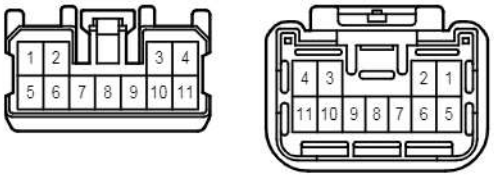
ZU1
White



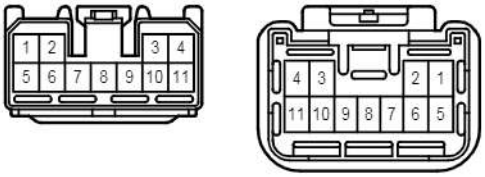
ZU2
White



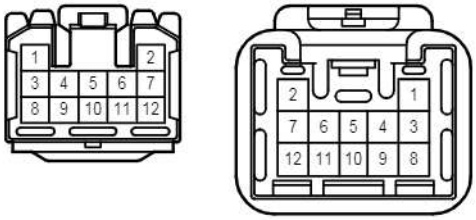
Za1
White



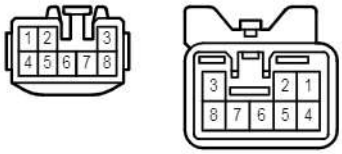
Za2
White



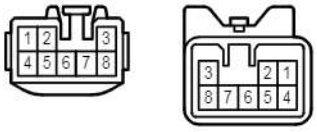
Za3
White



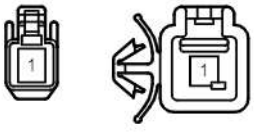
dT1
White



dT2
White

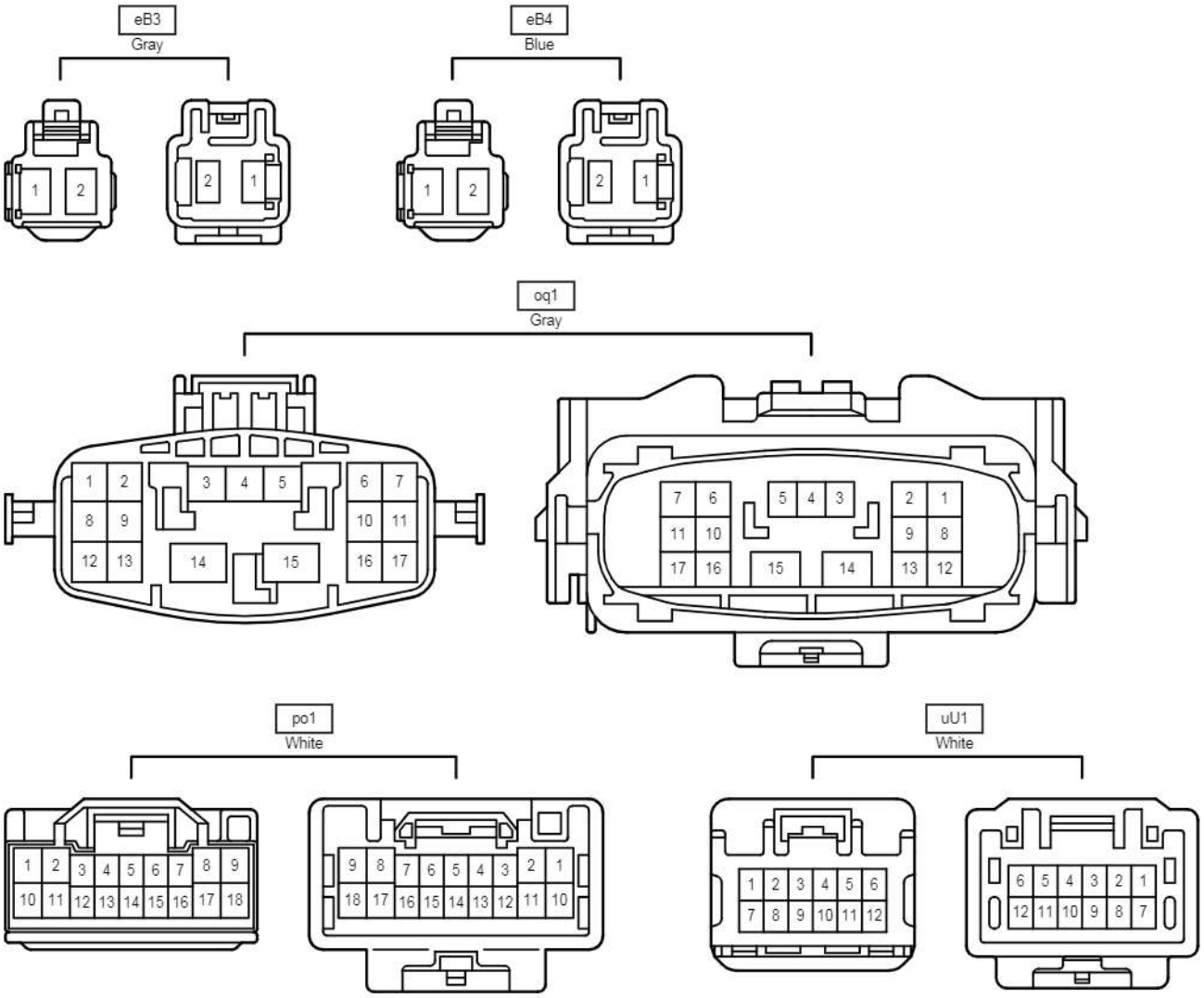


db2
White

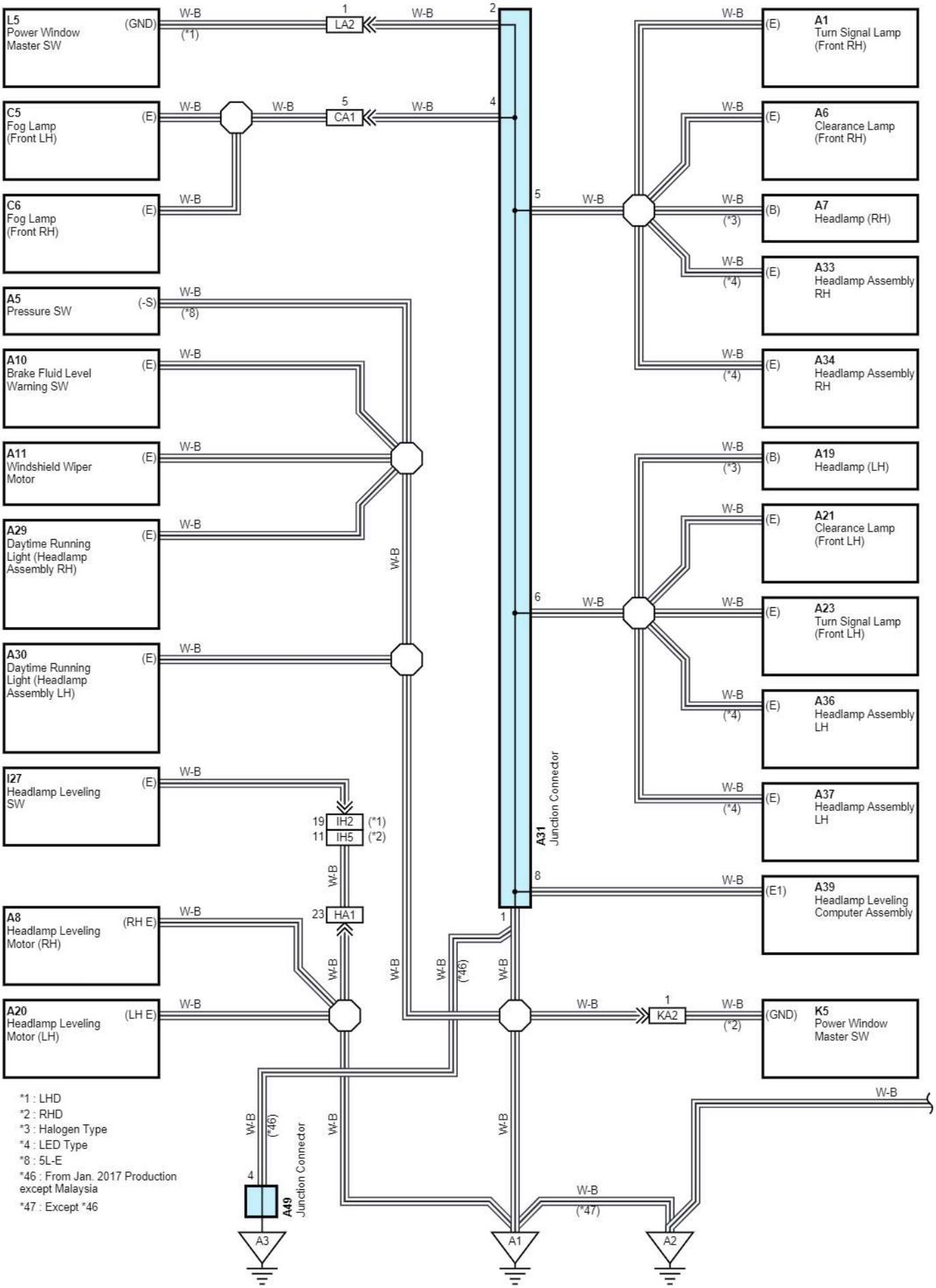


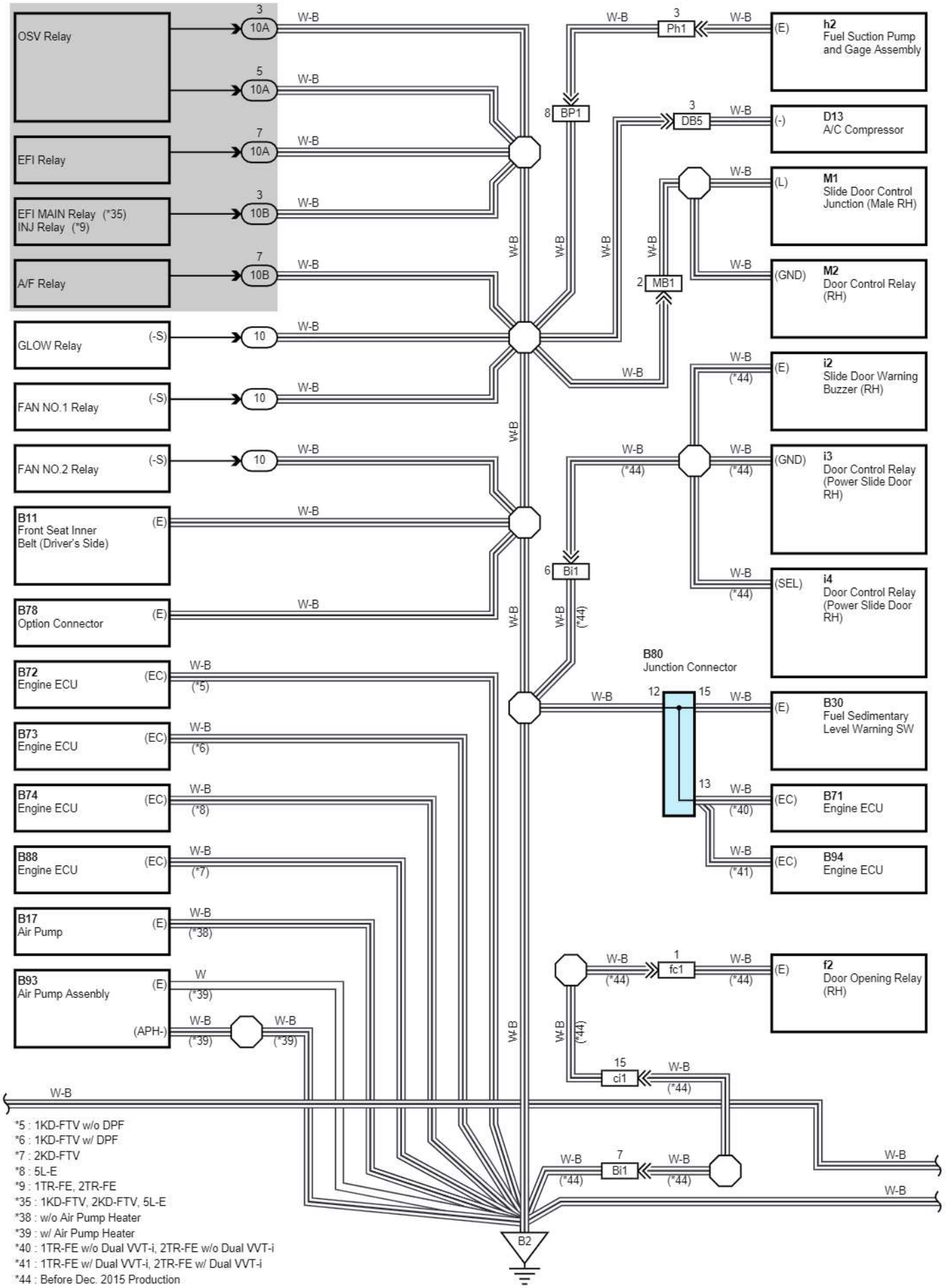
db4
White



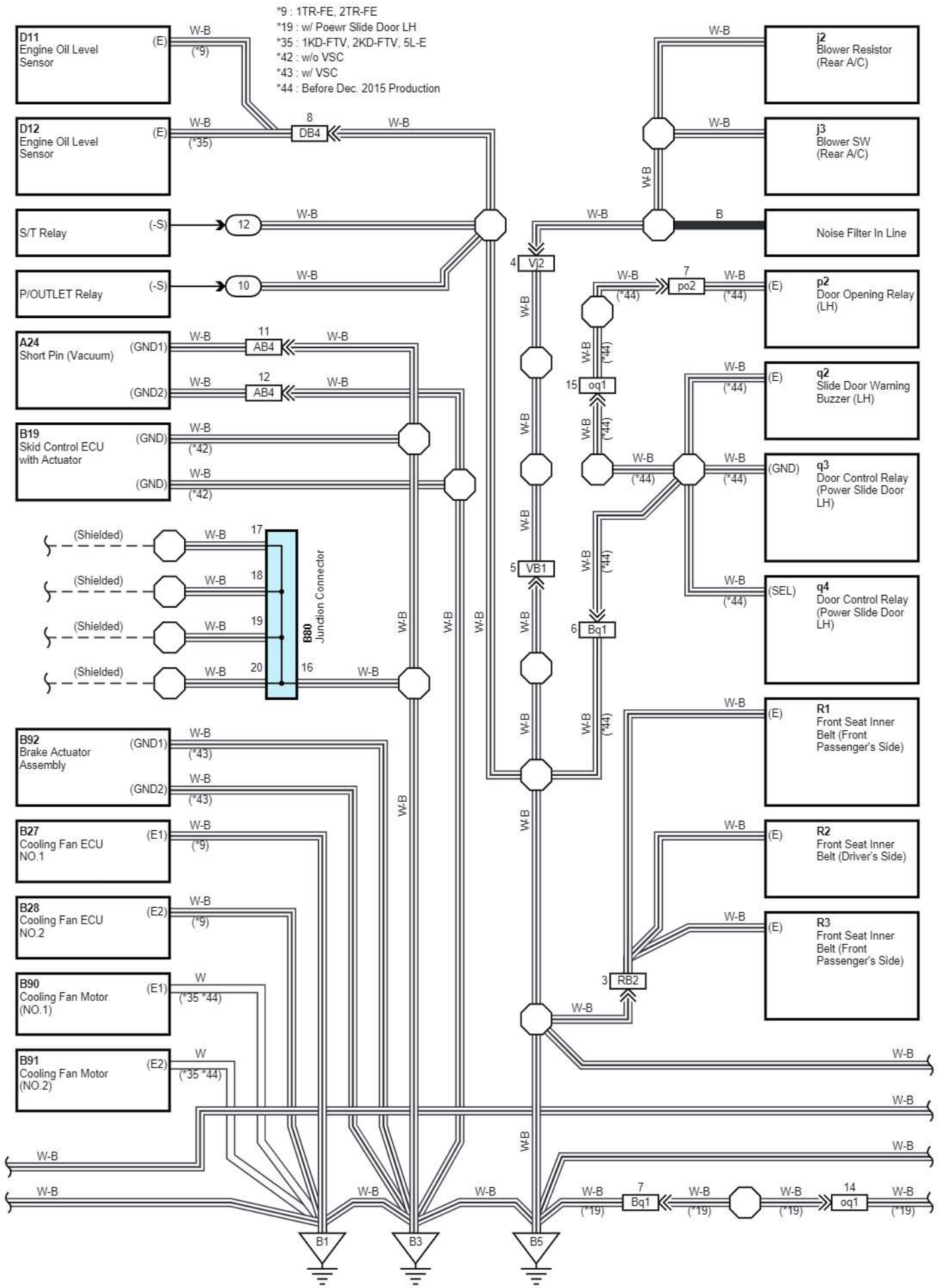

eB3
Gray
1 2
2 1
eB4
Blue
1 2
2 1
oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12
po1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
uU1
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7

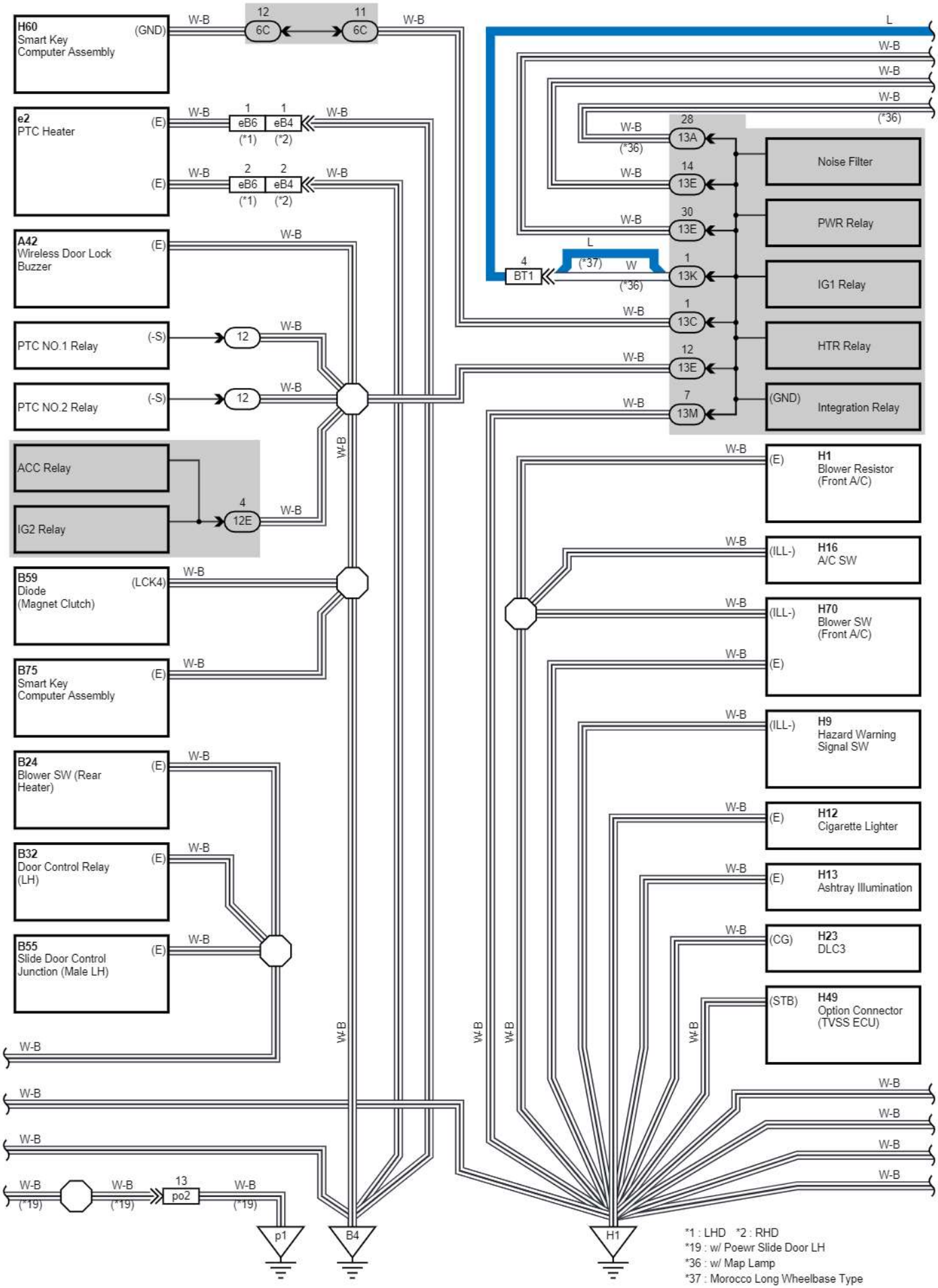
Ground Point <Except 1GD-FTV>

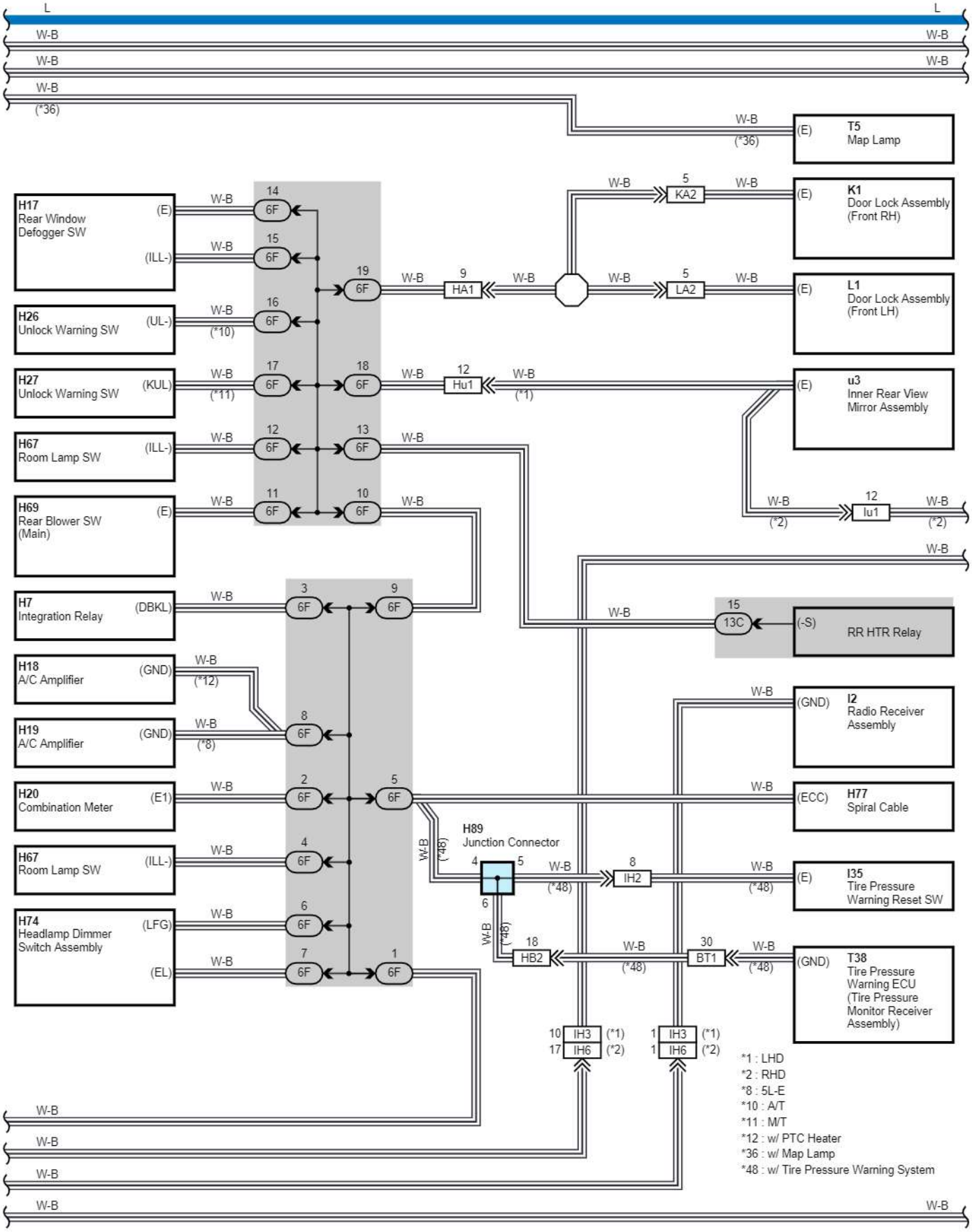


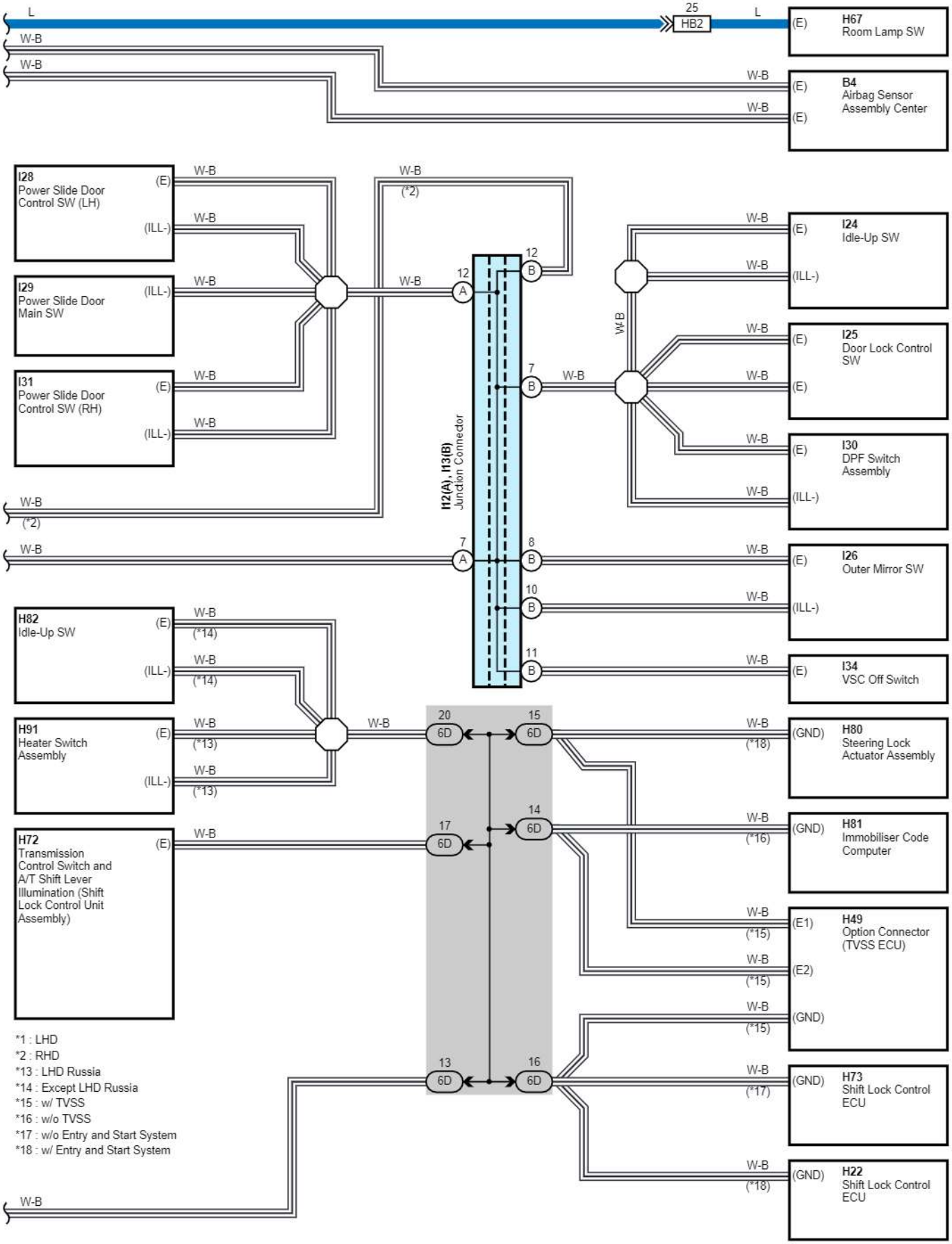

OSV Relay
EFI Relay
EFI MAIN Relay (*35)
INJ Relay (*9)
A/F Relay
GLOW Relay
FAN NO.1 Relay
FAN NO.2 Relay
B11 Front Seat Inner Belt (Driver's Side)
B78 Option Connector
B72 Engine ECU
B73 Engine ECU
B74 Engine ECU
B88 Engine ECU
B17 Air Pump
B93 Air Pump Assenbly
10A
10B
W-B
BP1
DB5
Ph1
MB1
Bi1
fc1
ci1
B80 Junction Connector
h2 Fuel Suction Pump and Gage Assembly
D13 A/C Compressor
M1 Slide Door Control Junction (Male RH)
M2 Door Control Relay (RH)
i2 Slide Door Warning Buzzer (RH)
i3 Door Control Relay (Power Slide Door RH)
i4 Door Control Relay (Power Slide Door RH)
B30 Fuel Sedimentary Level Warning SW
B71 Engine ECU
B94 Engine ECU
f2 Door Opening Relay (RH)
B2
*5 : 1KD-FTV w/o DPF
*6 : 1KD-FTV w/ DPF
*7 : 2KD-FTV
*8 : 5L-E
*9 : 1TR-FE, 2TR-FE
*35 : 1KD-FTV, 2KD-FTV, 5L-E
*38 : w/o Air Pump Heater
*39 : w/ Air Pump Heater
*40 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*41 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*44 : Before Dec. 2015 Production

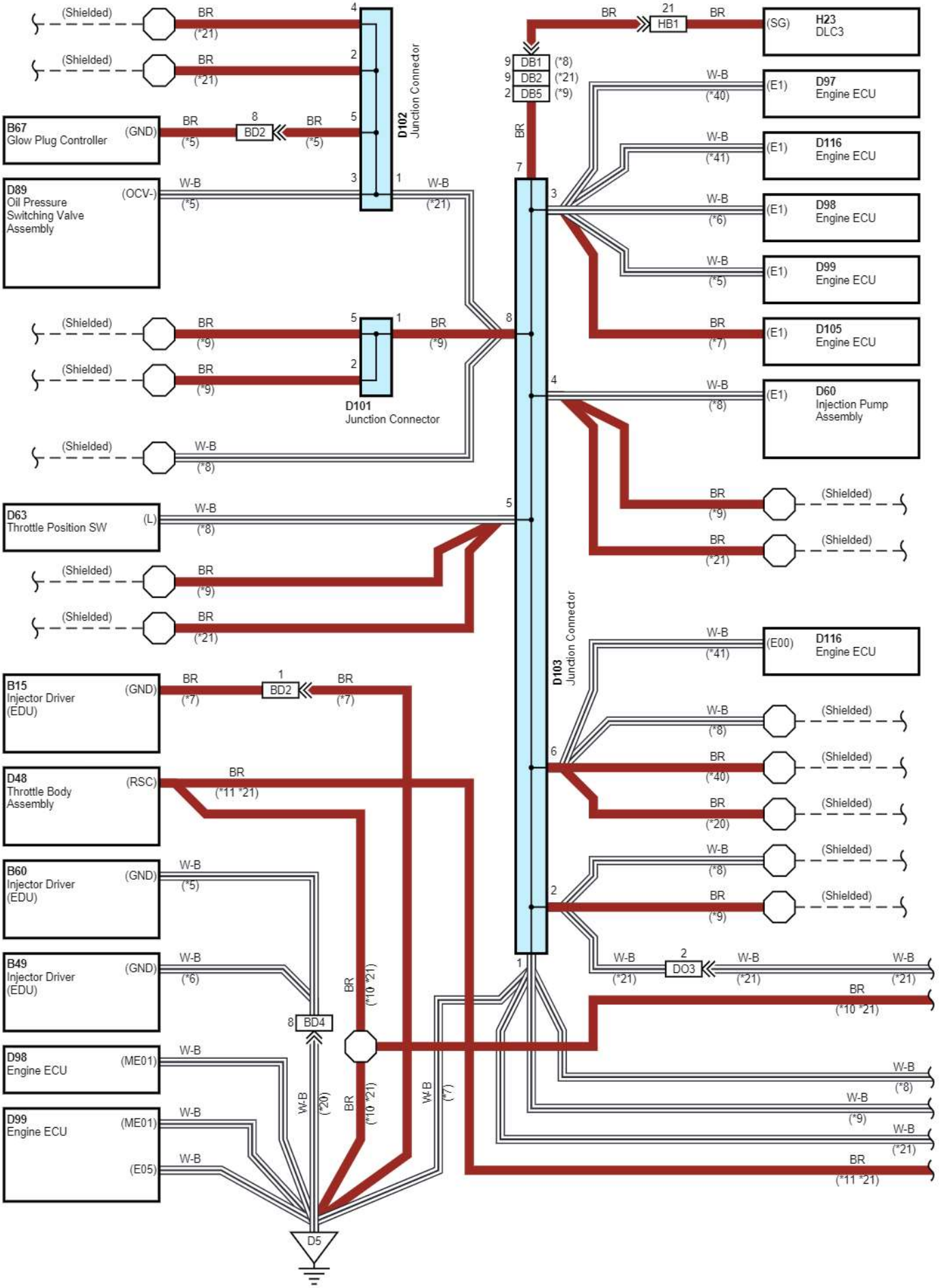
Ground Point <Except 1GD-FTV>



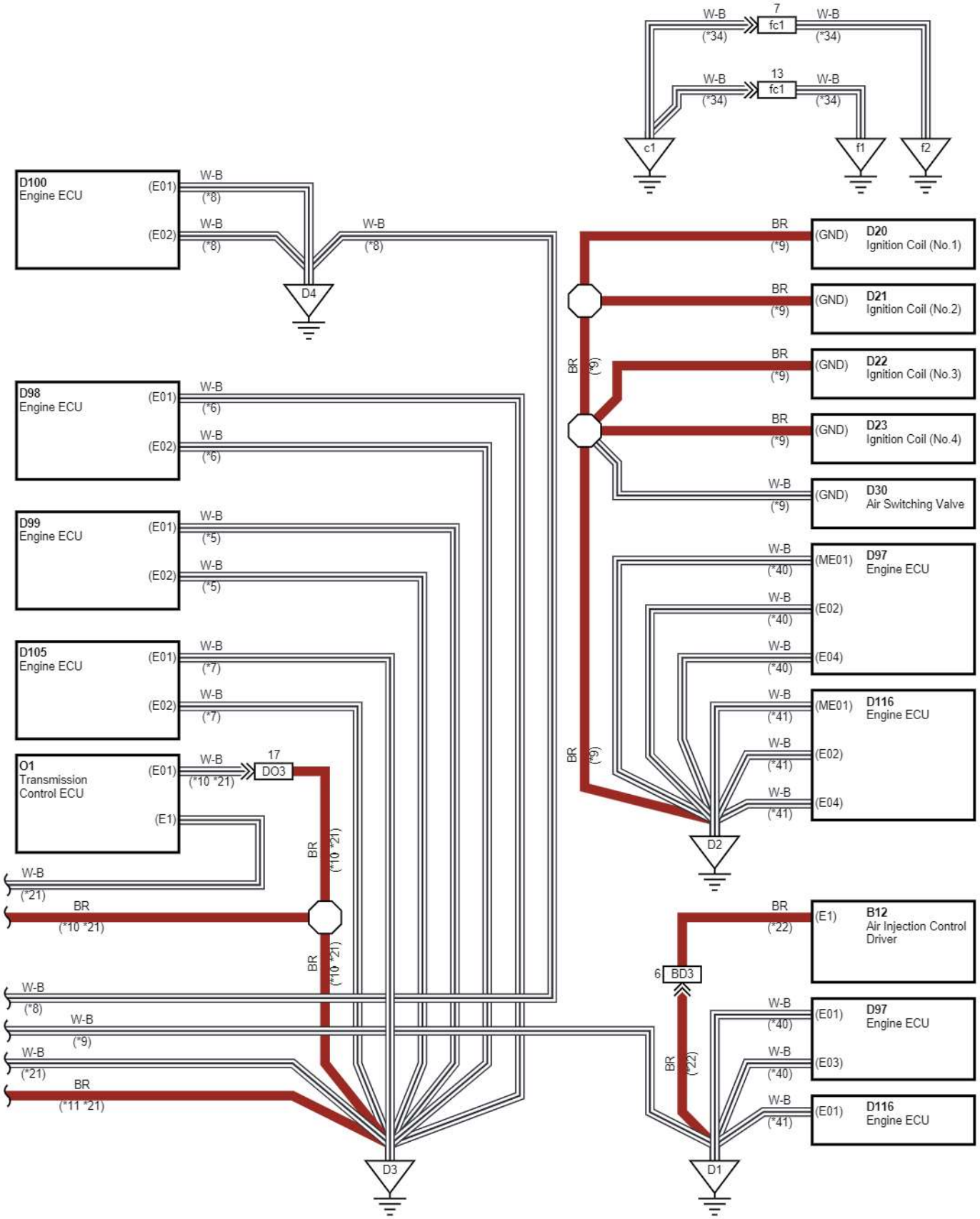

H60
Smart Key
Computer Assembly
(GND)
W-B
12
6C
11
6C
W-B
e2
PTC Heater
(E)
1
eB6
(*1)
1
eB4
(*2)
2
eB6
2
eB4
A42
Wireless Door Lock
Buzzer
PTC NO.1 Relay
(-S)
12
PTC NO.2 Relay
ACC Relay
IG2 Relay
4
12E
B59
Diode
(Magnet Clutch)
(LCK4)
B75
Smart Key
Computer Assembly
B24
Blower SW (Rear
Heater)
B32
Door Control Relay
(LH)
B55
Slide Door Control
Junction (Male LH)
13
po2
(*19)
p1
B4
L
(*37)
W
(*36)
4
BT1
28
13A
14
13E
30
13E
1
13K
1
13C
12
13E
7
13M
Noise Filter
PWR Relay
IG1 Relay
HTR Relay
(GND)
Integration Relay
H1
Blower Resistor
(Front A/C)
H16
A/C SW
(ILL-)
H70
Blower SW
(Front A/C)
H9
Hazard Warning
Signal SW
H12
Cigarette Lighter
H13
Ashtray Illumination
H23
DLC3
(CG)
H49
Option Connector
(TVSS ECU)
(STB)
H1
*1 : LHD *2 : RHD
*19 : w/ Poewr Slide Door LH
*36 : w/ Map Lamp
*37 : Morocco Long Wheelbase Type

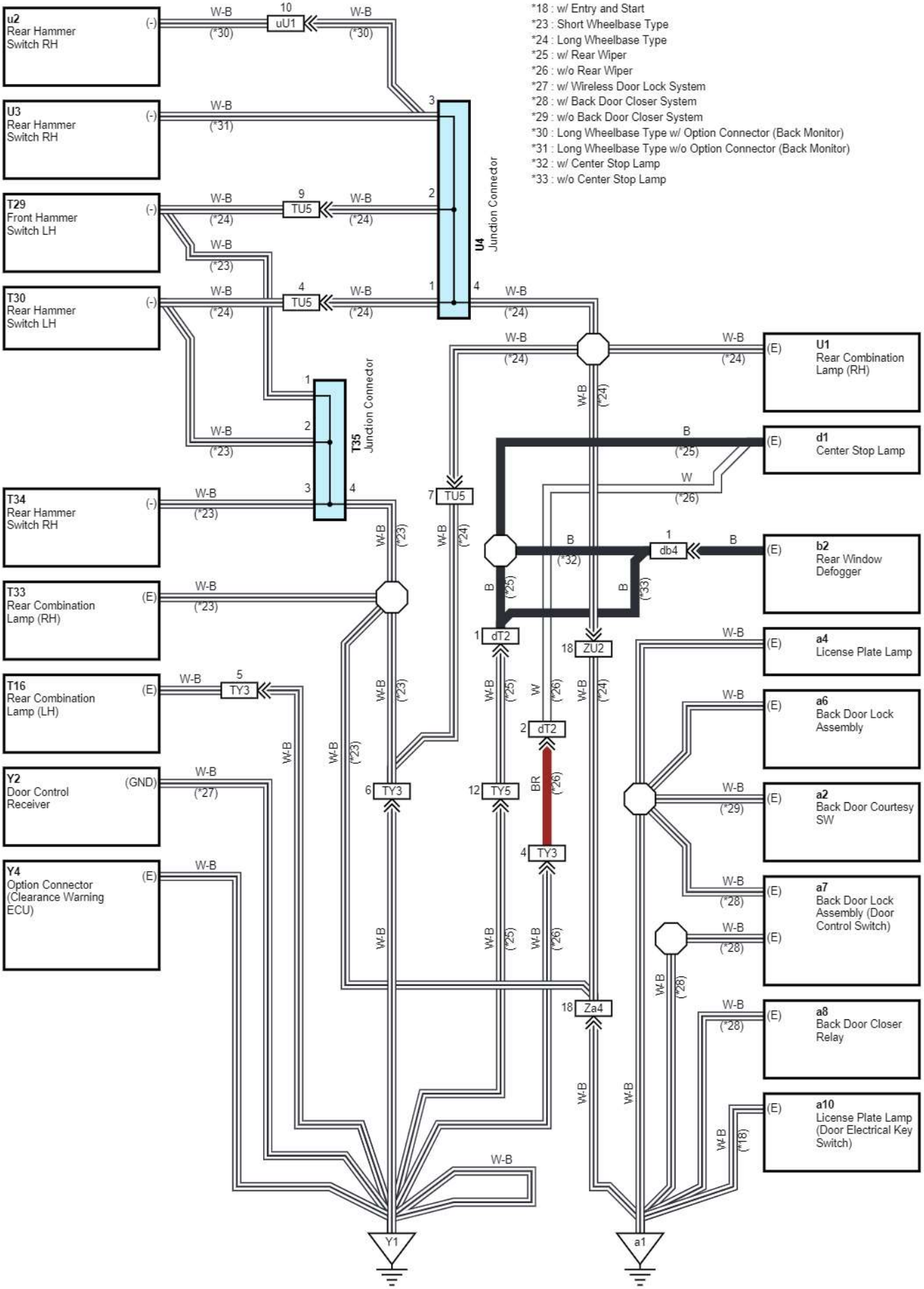

L
W-B
(*36)
T5
Map Lamp
K1
Door Lock Assembly
(Front RH)
L1
Door Lock Assembly
(Front LH)
u3
Inner Rear View
Mirror Assembly
H17
Rear Window
Defogger SW
H26
Unlock Warning SW
H27
Unlock Warning SW
H67
Room Lamp SW
H69
Rear Blower SW
(Main)
H7
Integration Relay
H18
A/C Amplifier
H19
A/C Amplifier
H20
Combination Meter
H74
Headlamp Dimmer
Switch Assembly
RR HTR Relay
I2
Radio Receiver
Assembly
H77
Spiral Cable
H89
Junction Connector
I35
Tire Pressure
Warning Reset SW
T38
Tire Pressure
Warning ECU
(Tire Pressure
Monitor Receiver
Assembly)
*1 : LHD
*2 : RHD
*8 : 5L-E
*10 : A/T
*11 : M/T
*12 : w/ PTC Heater
*36 : w/ Map Lamp
*48 : w/ Tire Pressure Warning System


L
25
HB2
L
(E)
H67
Room Lamp SW
W-B
W-B
W-B
(E)
B4
Airbag Sensor Assembly Center
W-B
(E)
I28
Power Slide Door Control SW (LH)
(E)
W-B
(ILL-)
W-B
I29
Power Slide Door Main SW
(ILL-)
W-B
I31
Power Slide Door Control SW (RH)
(E)
W-B
(ILL-)
W-B
W-B
(*2)
W-B
(*2)
12
A
12
B
7
B
W-B
W-B
I12(A), I13(B)
Junction Connector
W-B
(E)
I24
Idle-Up SW
W-B
(ILL-)
W-B
(E)
I25
Door Lock Control SW
W-B
(E)
W-B
(E)
I30
DPF Switch Assembly
W-B
(ILL-)
W-B
(*2)
W-B
7
A
8
B
W-B
(E)
I26
Outer Mirror SW
10
B
W-B
(ILL-)
11
B
W-B
(E)
I34
VSC Off Switch
H82
Idle-Up SW
(E)
W-B
(*14)
(ILL-)
W-B
(*14)
H91
Heater Switch Assembly
(E)
W-B
(*13)
(ILL-)
W-B
(*13)
W-B
20
6D
15
6D
W-B
(GND)
H80
Steering Lock Actuator Assembly
(*18)
H72
Transmission Control Switch and A/T Shift Lever Illumination (Shift Lock Control Unit Assembly)
(E)
W-B
17
6D
14
6D
W-B
(GND)
H81
Immobiliser Code Computer
(*16)
W-B
(E1)
H49
Option Connector (TVSS ECU)
(*15)
W-B
(E2)
(*15)
W-B
(GND)
(*15)
13
6D
16
6D
W-B
(GND)
H73
Shift Lock Control ECU
(*17)
W-B
(GND)
H22
Shift Lock Control ECU
(*18)
W-B
*1 : LHD
*2 : RHD
*13 : LHD Russia
*14 : Except LHD Russia
*15 : w/ TVSS
*16 : w/o TVSS
*17 : w/o Entry and Start System
*18 : w/ Entry and Start System

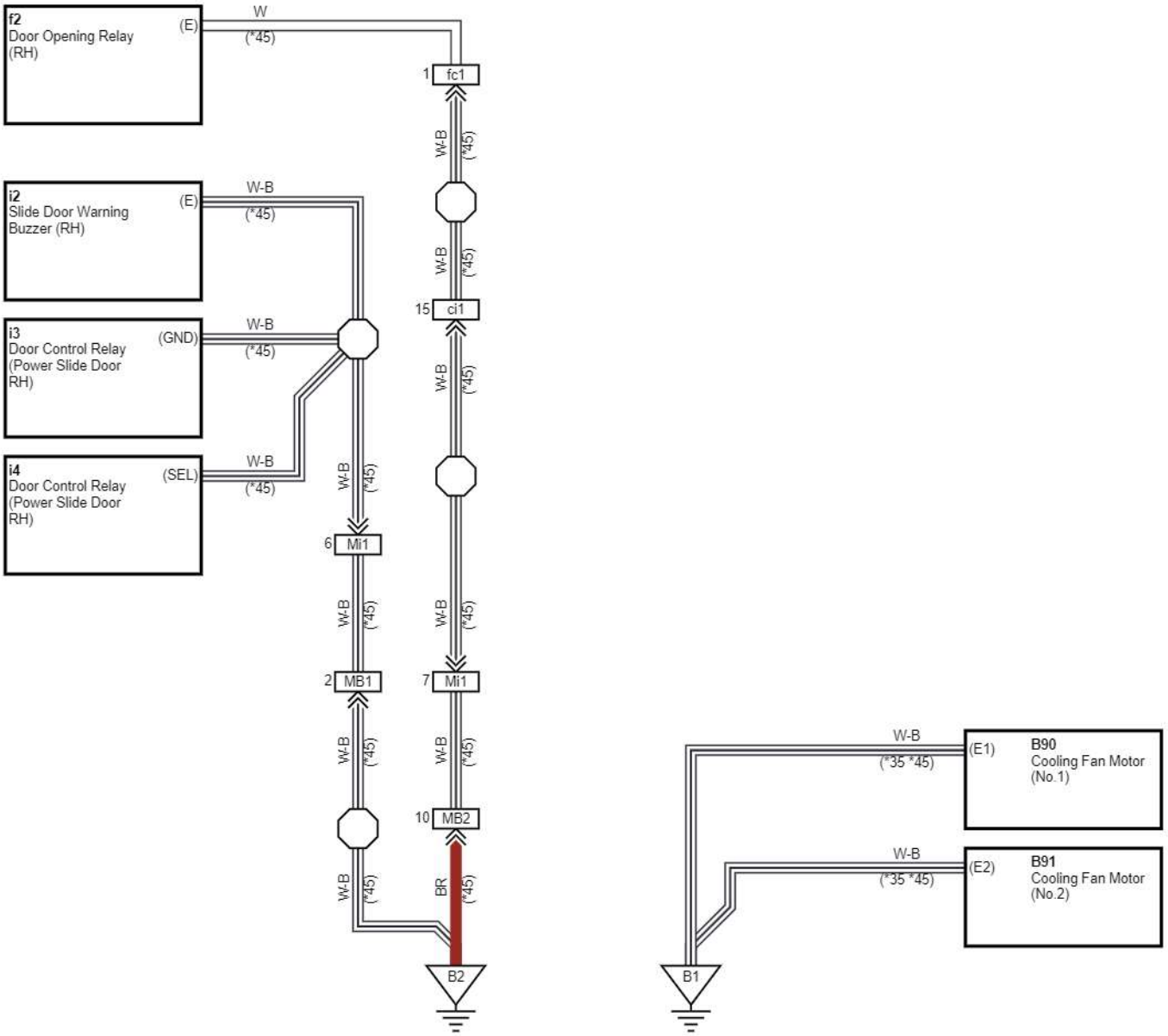

B67
Glow Plug Controller
(GND)
D89
Oil Pressure
Switching Valve
Assembly
(OCV-)
D63
Throttle Position SW
(L)
B15
Injector Driver
(EDU)
(GND)
D48
Throttle Body
Assembly
(RSC)
B60
Injector Driver
(EDU)
(GND)
B49
Injector Driver
(EDU)
(GND)
D98
Engine ECU
(ME01)
D99
Engine ECU
(ME01)
(E05)
(Shielded)
BR
(*21)
W-B
(*5)
(*6)
(*8)
(*9)
(*20)
(*40)
(*41)
(*7)
(*11 *21)
(*10 *21)
D102
Junction Connector
D101
Junction Connector
D103
Junction Connector
BD2
BD4
DO3
HB1
DB1
DB2
DB5
H23
DLC3
D97
Engine ECU
D116
Engine ECU
D98
Engine ECU
D99
Engine ECU
D105
Engine ECU
D60
Injection Pump
Assembly
D116
Engine ECU
(SG)
(E1)
(E00)
D5

*5 : 1KD-FTV w/o DPF
*6 : 1KD-FTV w/ DPF
*7 : 2KD-FTV
*8 : 5L-E
*9 : 1TR-FE, 2TR-FE
*10 : A/T
*11 : M/T
*20 : 1KD-FTV
*21 : 1KD-FTV, 2KD-FTV
*22 : 1TR-FE w/ Air Injection Control Driver, 2TR-FE w/ Air Injection Control Driver
*34 : w/ Power Slide Door RH
*40 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*41 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i

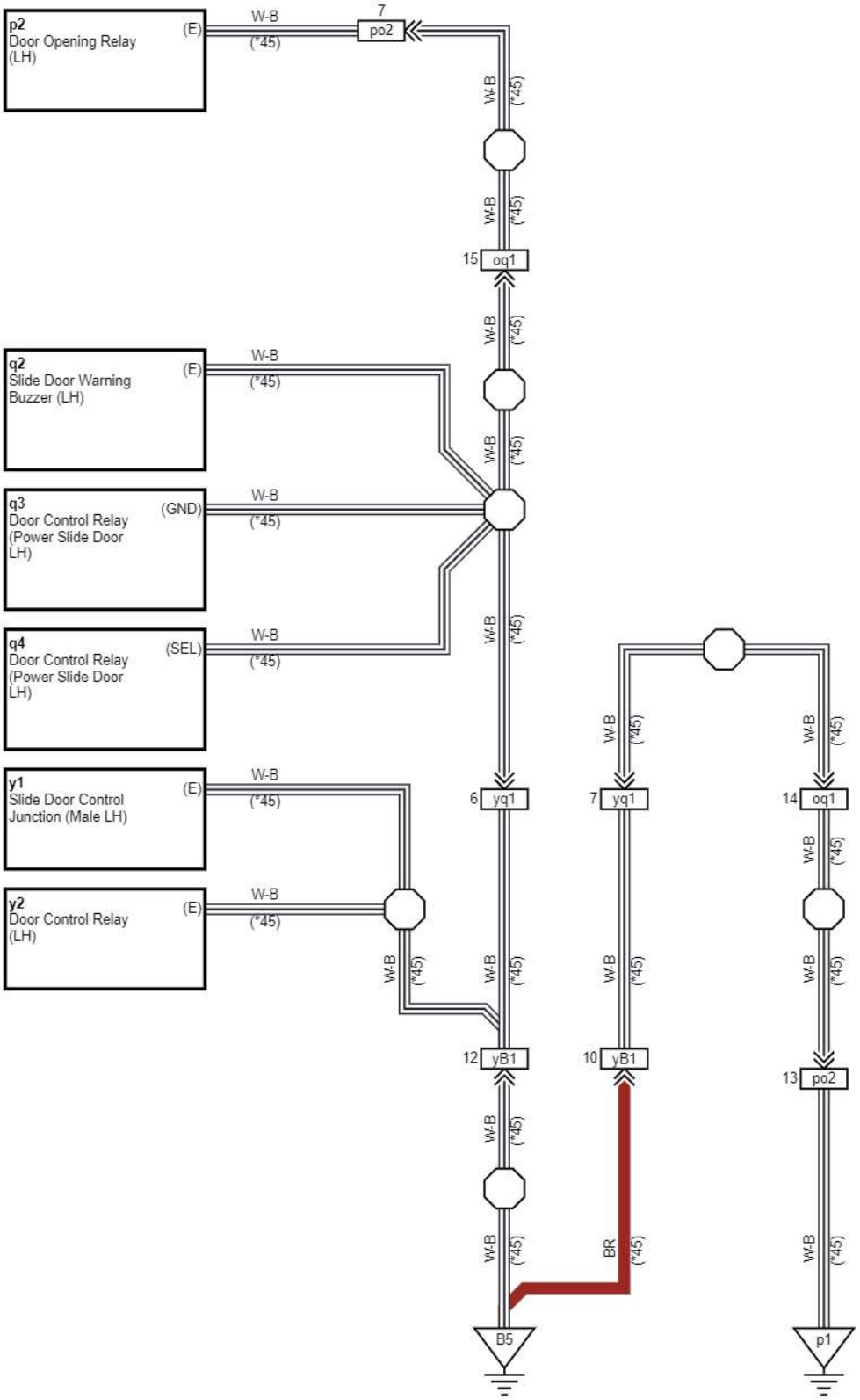



*18 : w/ Entry and Start
*23 : Short Wheelbase Type
*24 : Long Wheelbase Type
*25 : w/ Rear Wiper
*26 : w/o Rear Wiper
*27 : w/ Wireless Door Lock System
*28 : w/ Back Door Closer System
*29 : w/o Back Door Closer System
*30 : Long Wheelbase Type w/ Option Connector (Back Monitor)
*31 : Long Wheelbase Type w/o Option Connector (Back Monitor)
*32 : w/ Center Stop Lamp
*33 : w/o Center Stop Lamp
u2 Rear Hammer Switch RH
U3 Rear Hammer Switch RH
T29 Front Hammer Switch LH
T30 Rear Hammer Switch LH
T34 Rear Hammer Switch RH
T33 Rear Combination Lamp (RH)
T16 Rear Combination Lamp (LH)
Y2 Door Control Receiver
Y4 Option Connector (Clearance Warning ECU)
U4 Junction Connector
T35 Junction Connector
U1 Rear Combination Lamp (RH)
d1 Center Stop Lamp
b2 Rear Window Defogger
a4 License Plate Lamp
a6 Back Door Lock Assembly
a2 Back Door Courtesy SW
a7 Back Door Lock Assembly (Door Control Switch)
a8 Back Door Closer Relay
a10 License Plate Lamp (Door Electrical Key Switch)
Y1
a1

*35 : 1KD-FTV, 2KD-FTV, 5L-E
*45 : From Dec. 2015 Production



*45 : From Dec. 2015 Production

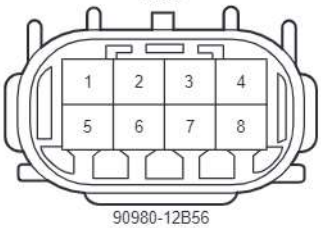


A31
Gray



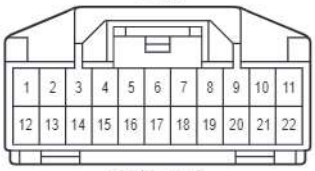
90980-10897

A49
Black



90980-12B56

B80
White



90980-11915

D101
Gray



90980-10891

D102
Gray



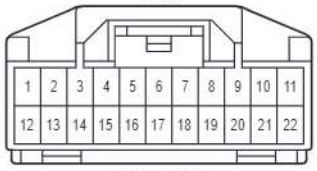
90980-10897

D103
Gray



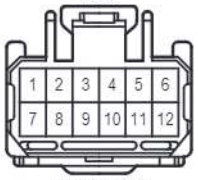
90980-10897

H89
White



90980-11915

I12
Blue



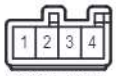
90980-11661

I13
Blue



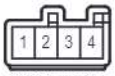
90980-11661

T35
Black



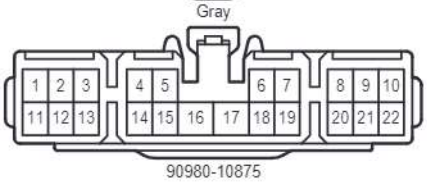
90980-11398

U4
Black



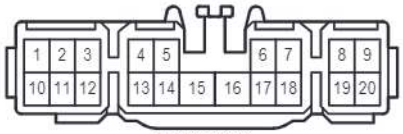
90980-11398

6C
Gray



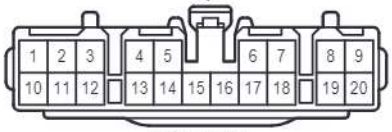
90980-10875

6D
Black



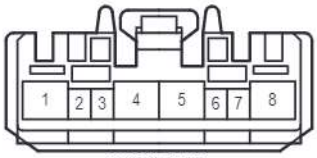
90980-10821

6F
Gray



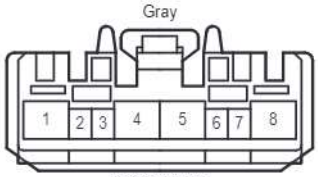
90980-11260

10A
White



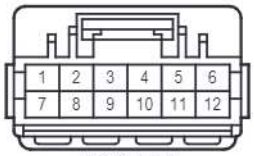
90980-12468

10B
Gray



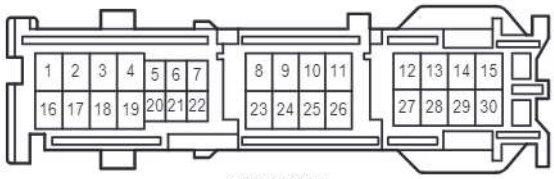
90980-12469

12E
White



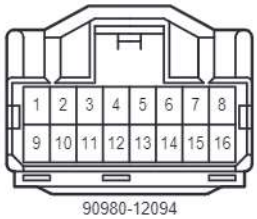
90980-12A91

13A
White



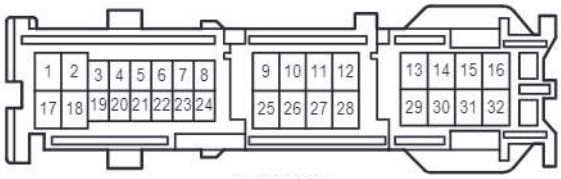
90980-12385

13C
White



90980-12094

13E
White



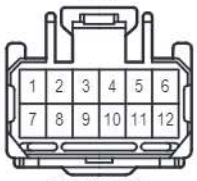
90980-12384

13K
White



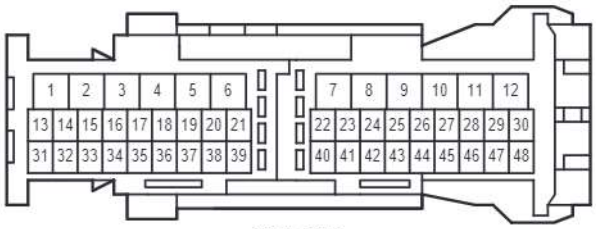
90980-10797

13M
White

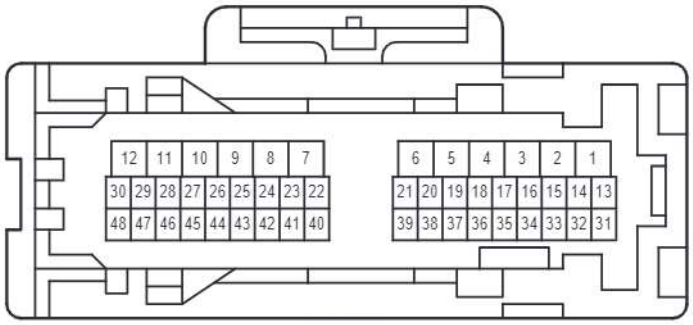


90980-11661

AB4
White



90980-12779

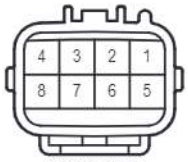


90980-12799

BD2
White



90980-10891



90980-10890

BD3
Black

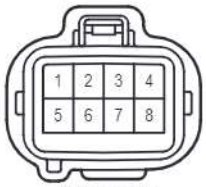


90980-11194



90980-11193

BD4
Gray



90980-10897



90980-10896

BP1
Black

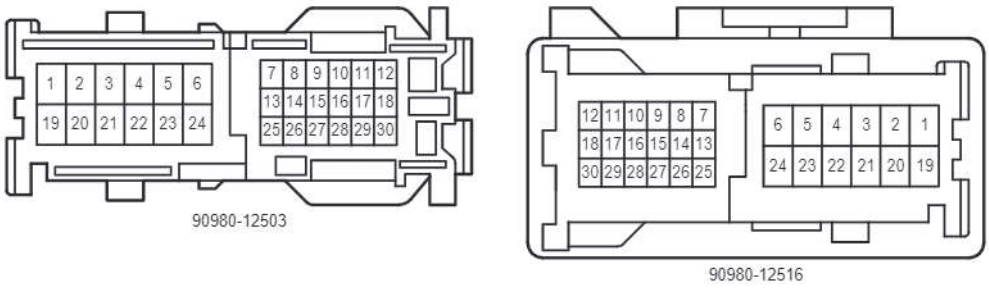


90980-10891



90980-10890

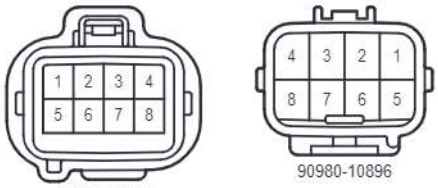
BT1
White



90980-12503

90980-12516

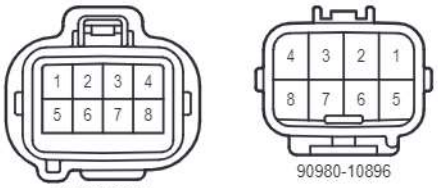
Bi1
White



90980-10897

90980-10896

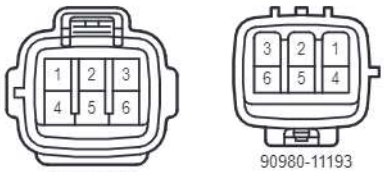
Bq1
White



90980-10897

90980-10896

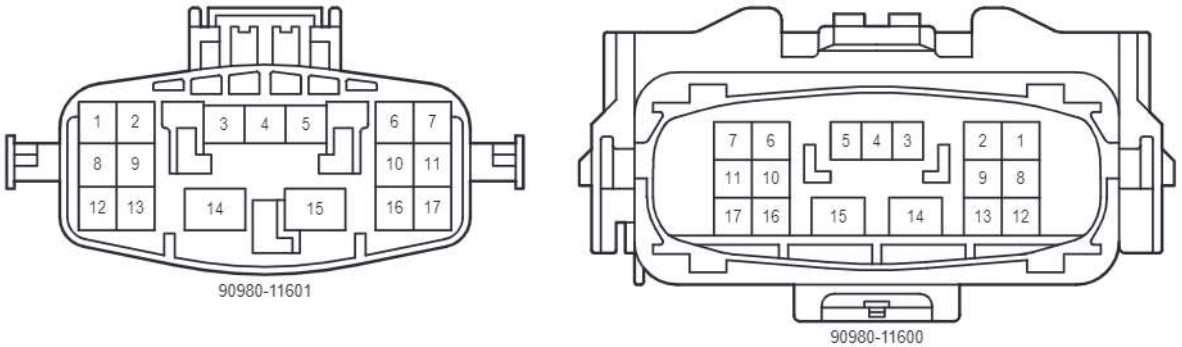
CA1
Black



90980-11194

90980-11193

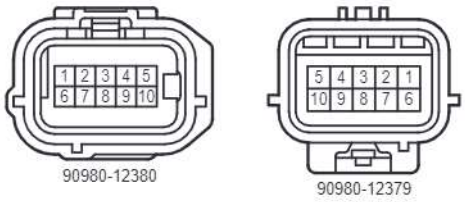
DB1
Gray



90980-11601

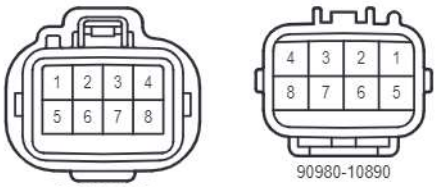
90980-11600

DB2
Black



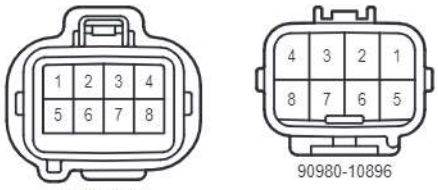
90980-12380
90980-12379

DB4
Gray



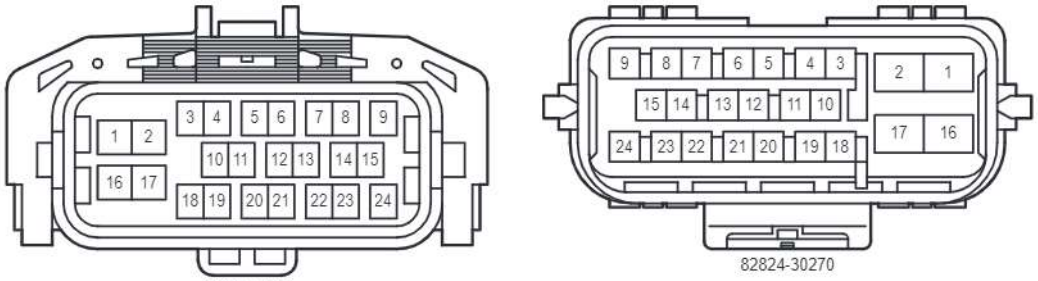
90980-10891
90980-10890

DB5
Black



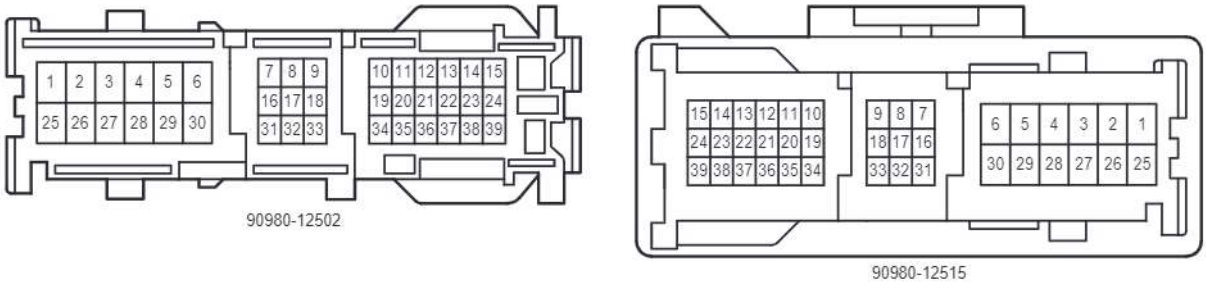
90980-10897
90980-10896

DO3
Black



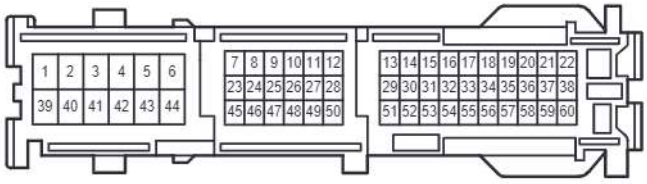
90980-11893
82824-30270

HA1
White

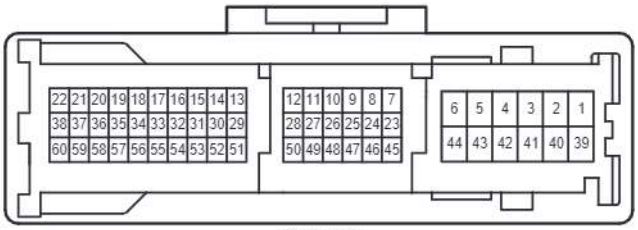


90980-12502
90980-12515

HB1
White

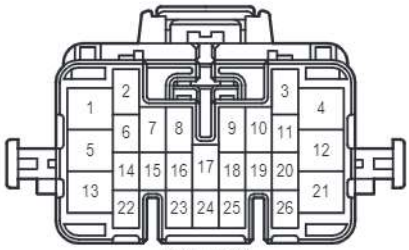


90980-12501

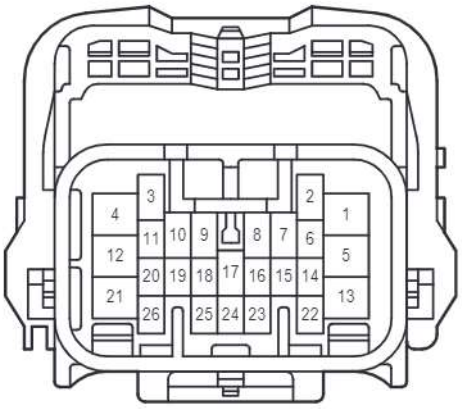


90980-12514

HB2
White

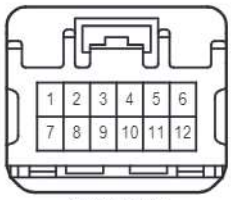


90980-11632

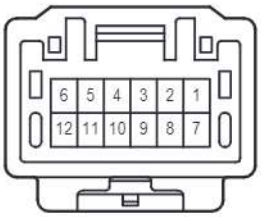


90980-11631

Hu1
White

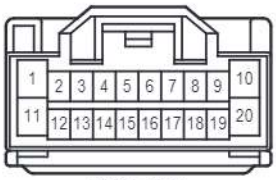


90980-12737

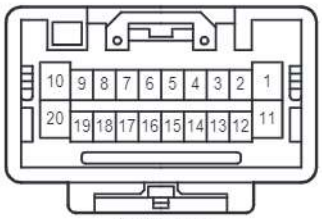


90980-12736

IH2
White

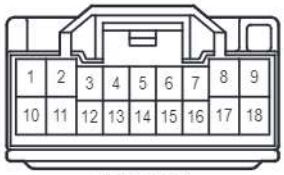


90980-11971

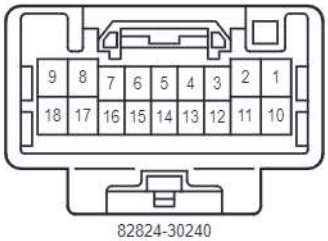


90980-12025

IH3
Gray

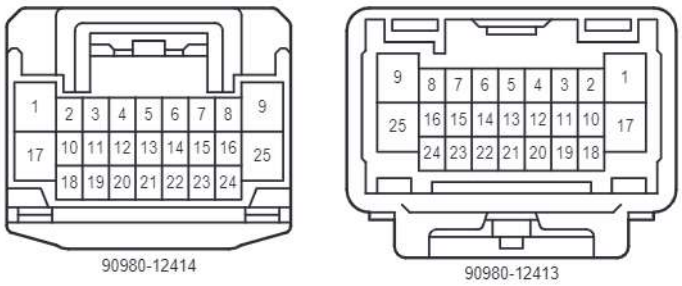


90980-11973



82824-30240

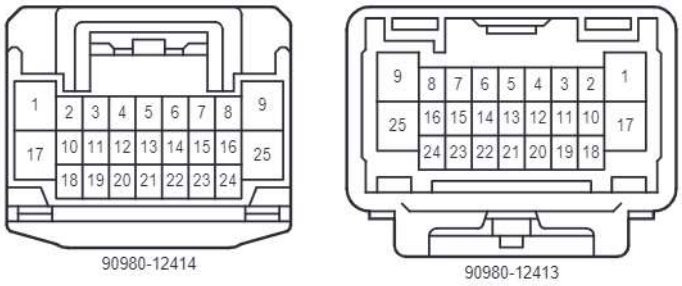
IH5
Gray



90980-12414

90980-12413

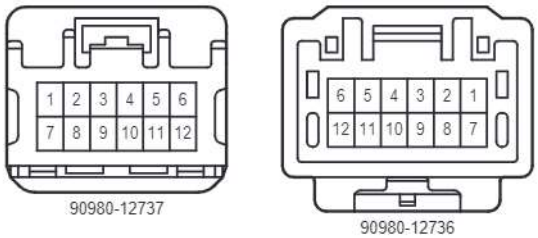
IH6
Gray



90980-12414

90980-12413

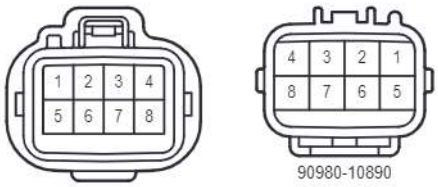
Iu1
White



90980-12737

90980-12736

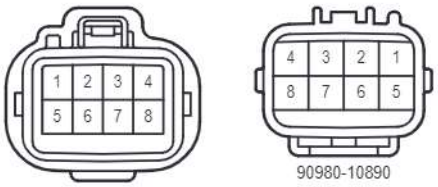
KA2
Black



90980-10891

90980-10890

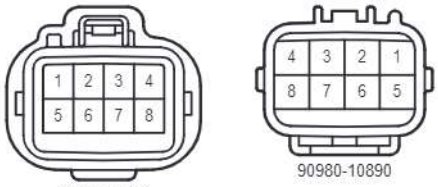
LA2
Black



90980-10891

90980-10890

MB1
White



90980-10891

90980-10890

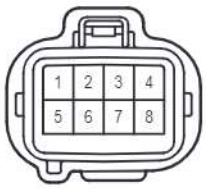
MB2
Gray



90980-11087

90980-11086

Mi1
White



90980-10897



90980-10896

Ph1
Dark Gray

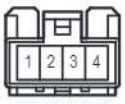


90980-10869

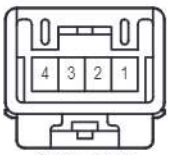


90980-10868

RB2
White



90980-11950

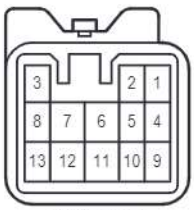


90980-12123

TU5
White

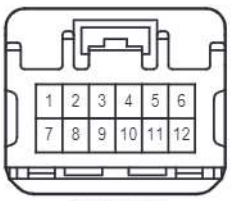


90980-10805

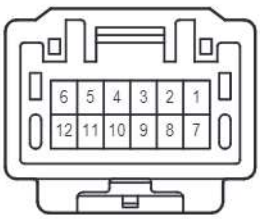


90980-10804

TY3
White

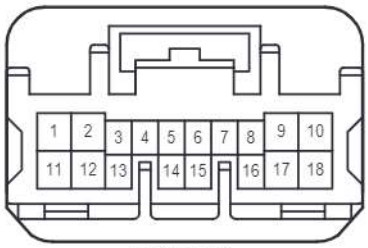


90980-12737

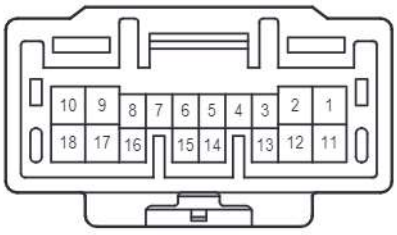


90980-12736

TY5
White

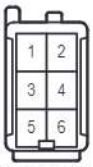


90980-12739

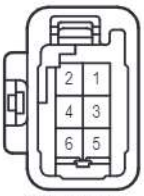


90980-12738

VB1
White



90980-11011

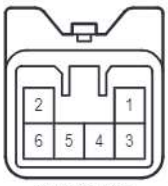


90980-11452

Vj2
White

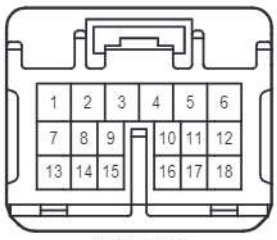


90980-10797

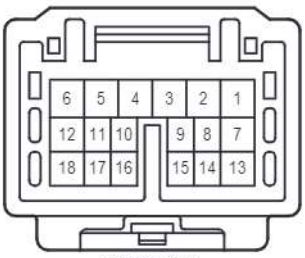


90980-10796

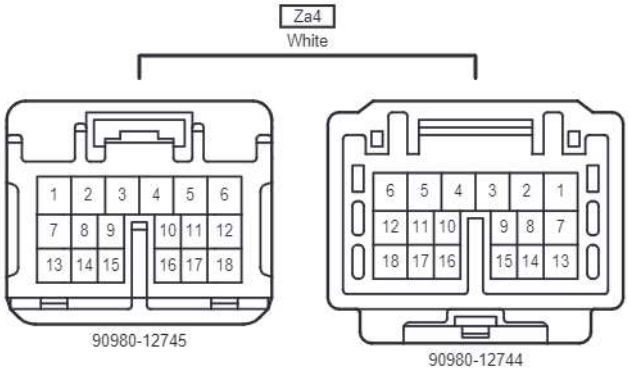
ZU2
White

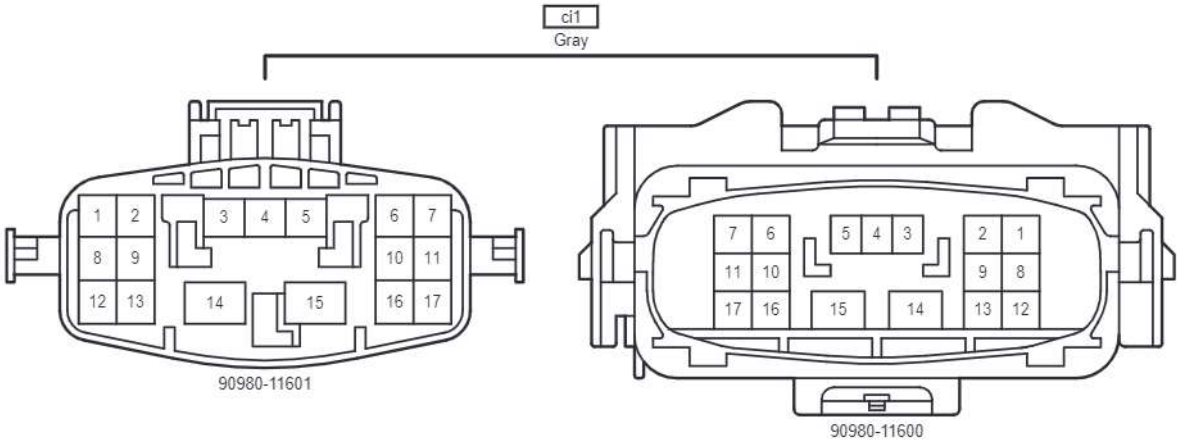


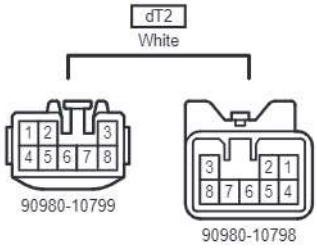
90980-12745

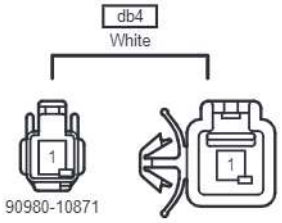


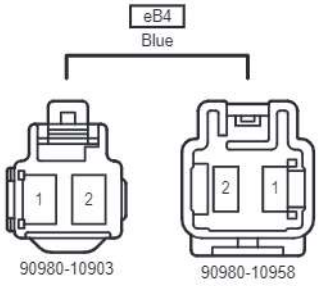
90980-12744

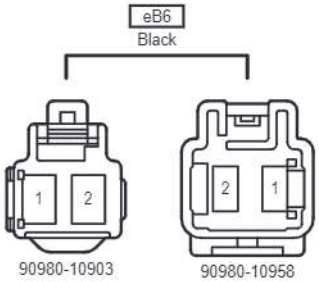

Za4
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744

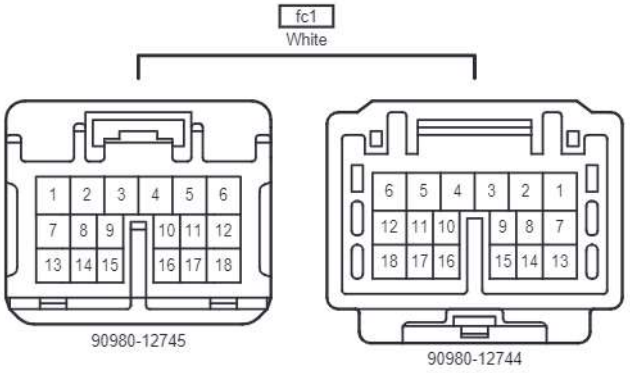

ci1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
90980-11601
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12
90980-11600


dT2
White
1 2 3
4 5 6 7 8
90980-10799
3 2 1
8 7 6 5 4
90980-10798

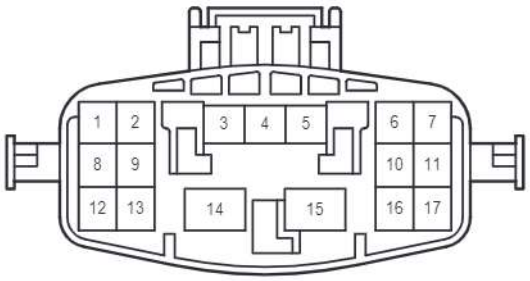

db4
White
1
90980-10871
1
90980-11097


eB4
Blue
1 2
90980-10903
2 1
90980-10958

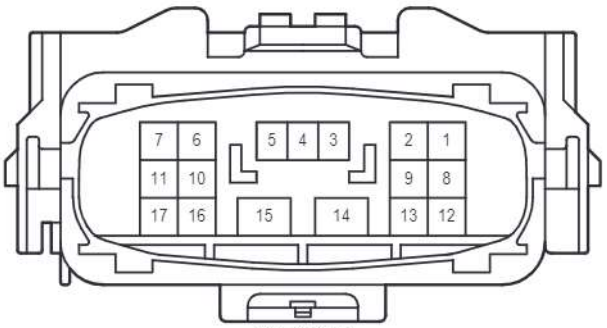

eB6
Black
1 2
90980-10903
2 1
90980-10958


fc1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744

oq1
Gray

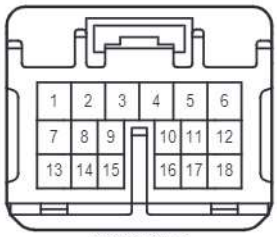


90980-11601

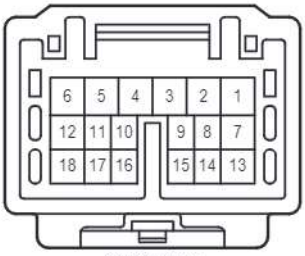


90980-11600

po2
White

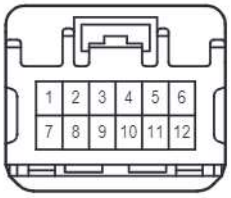


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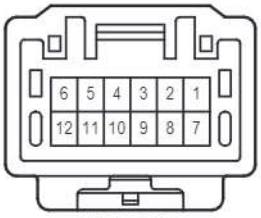


90980-12744

uU1
White

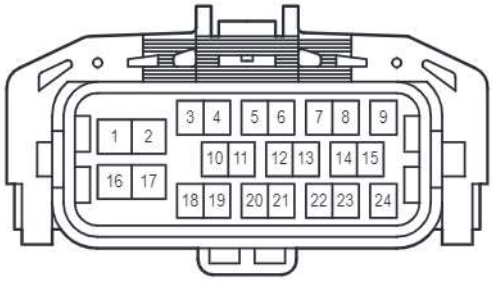


90980-12737

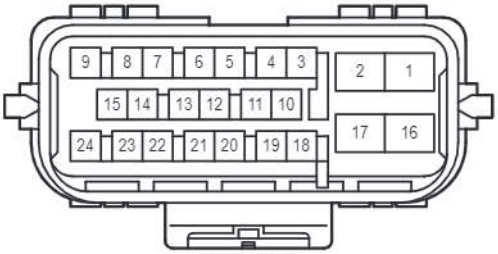


90980-12736

yB1
Black



90980-11893



82824-30270

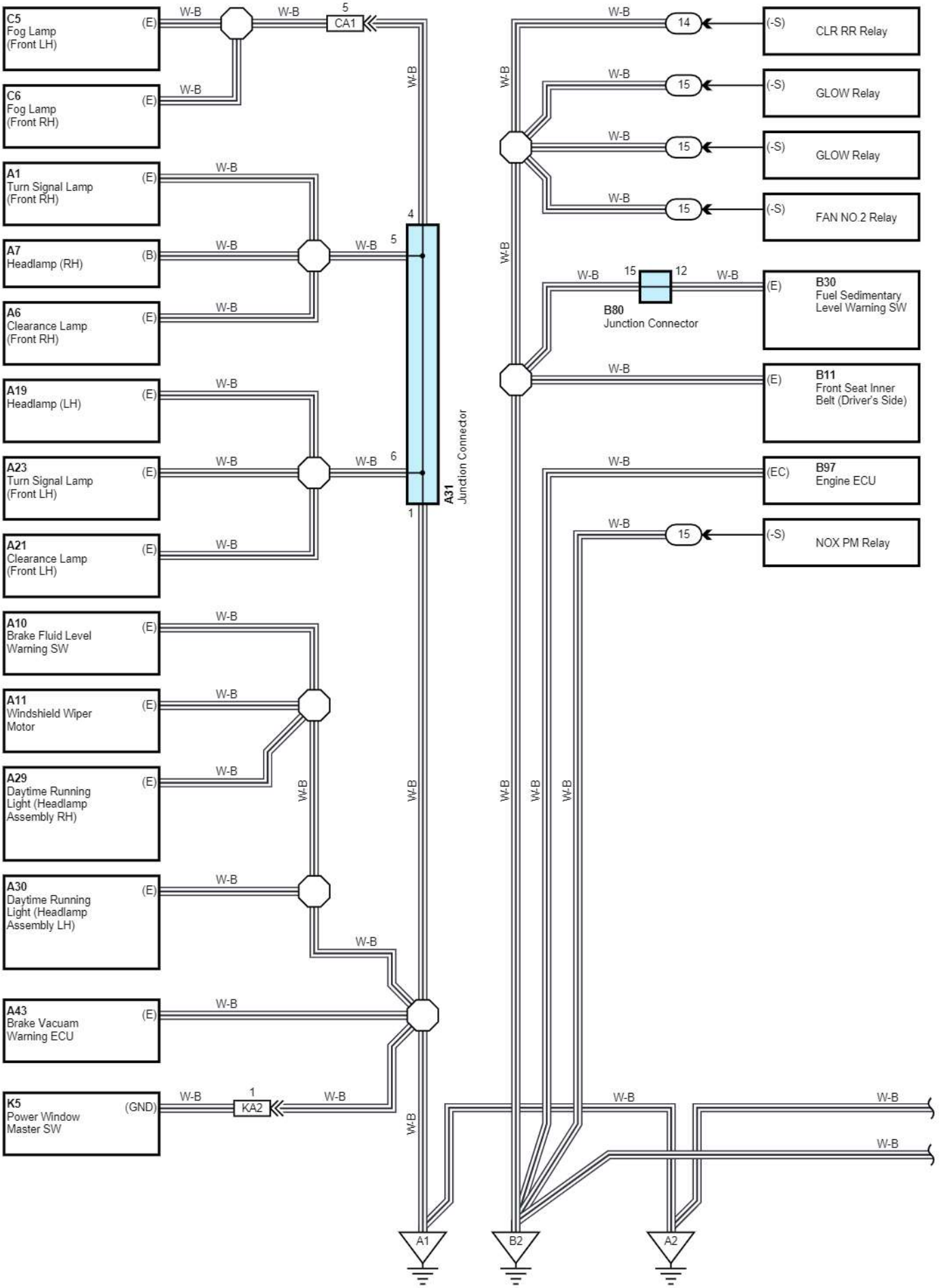
yq1
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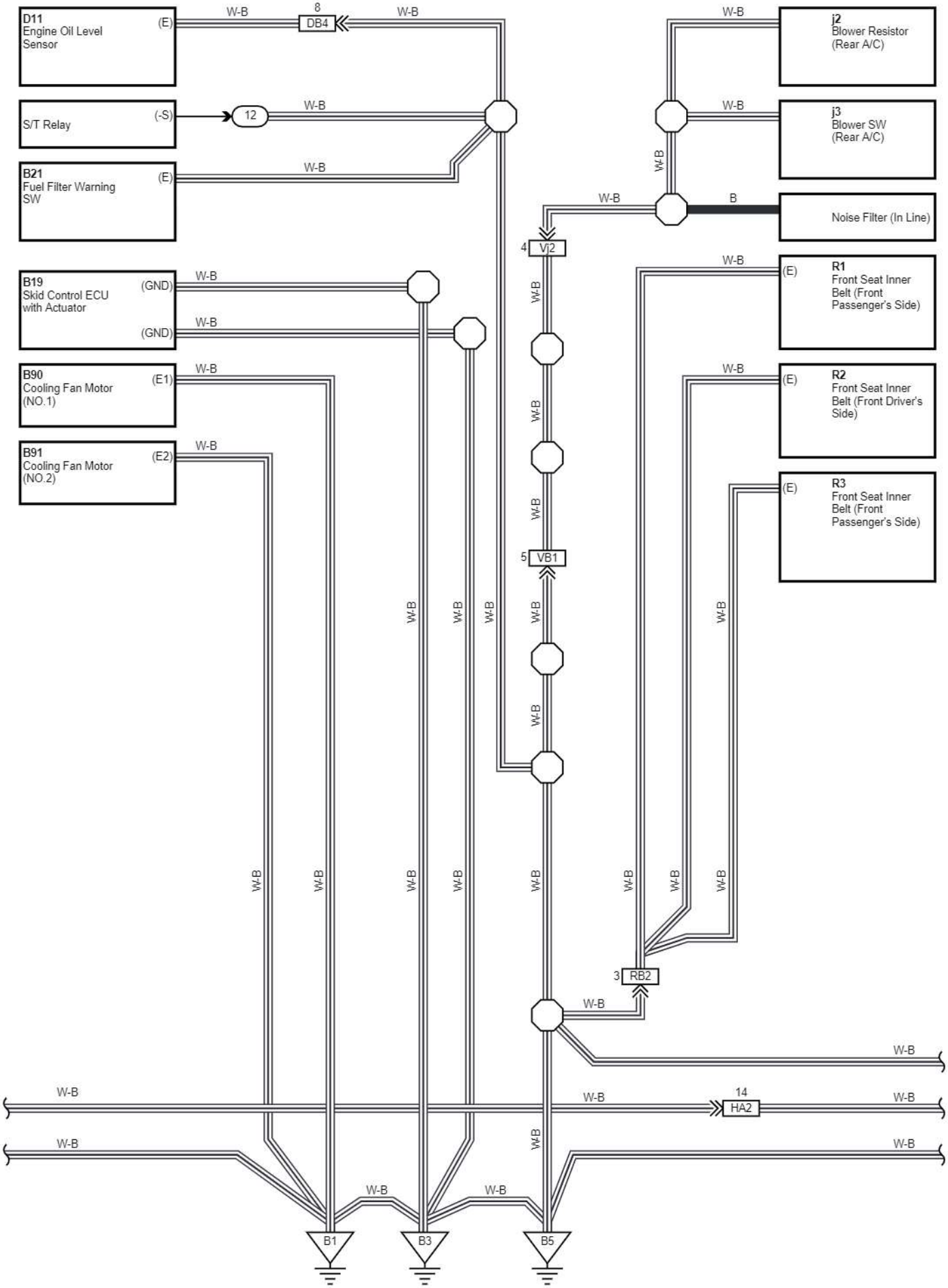


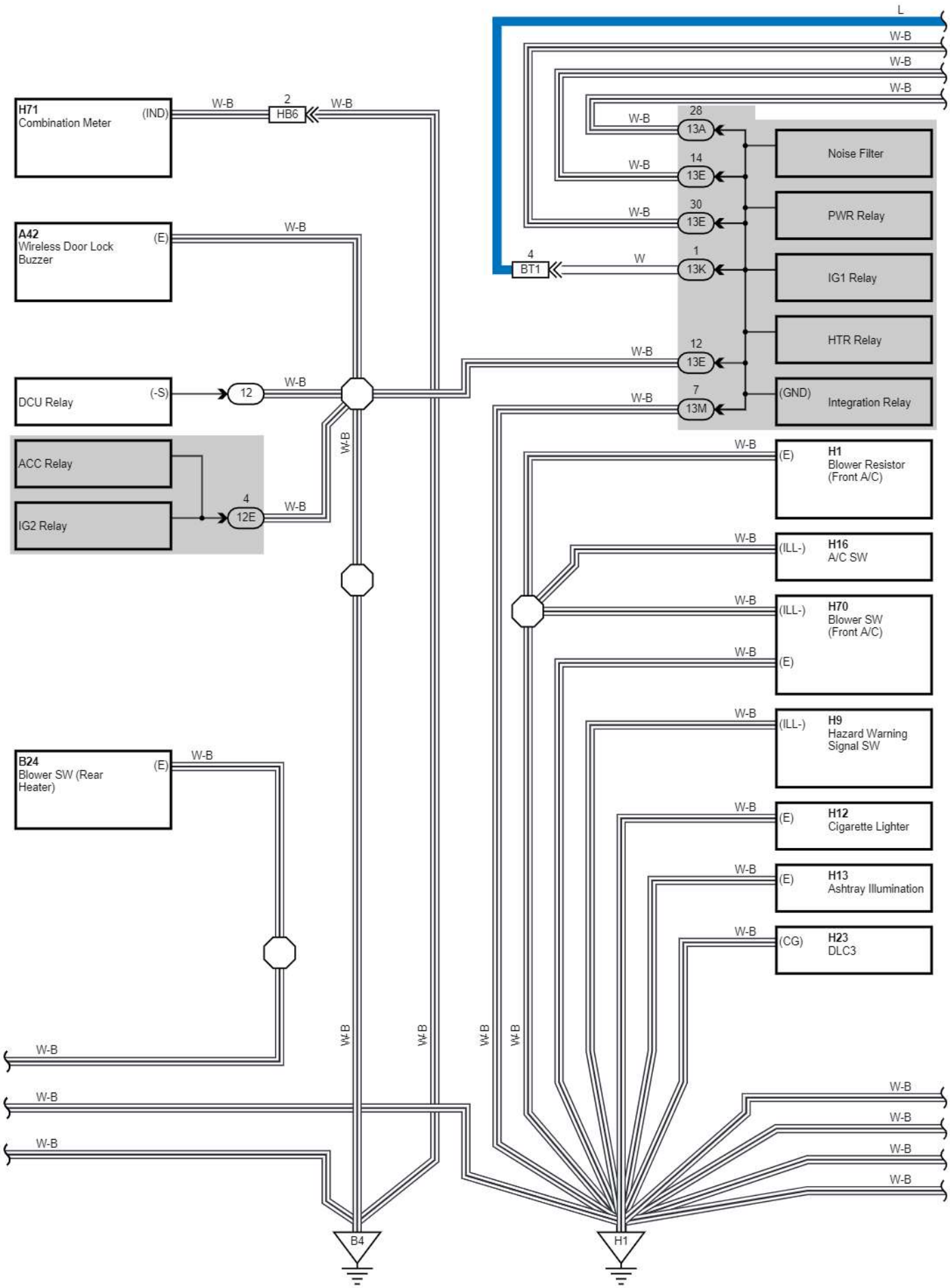
90980-10897

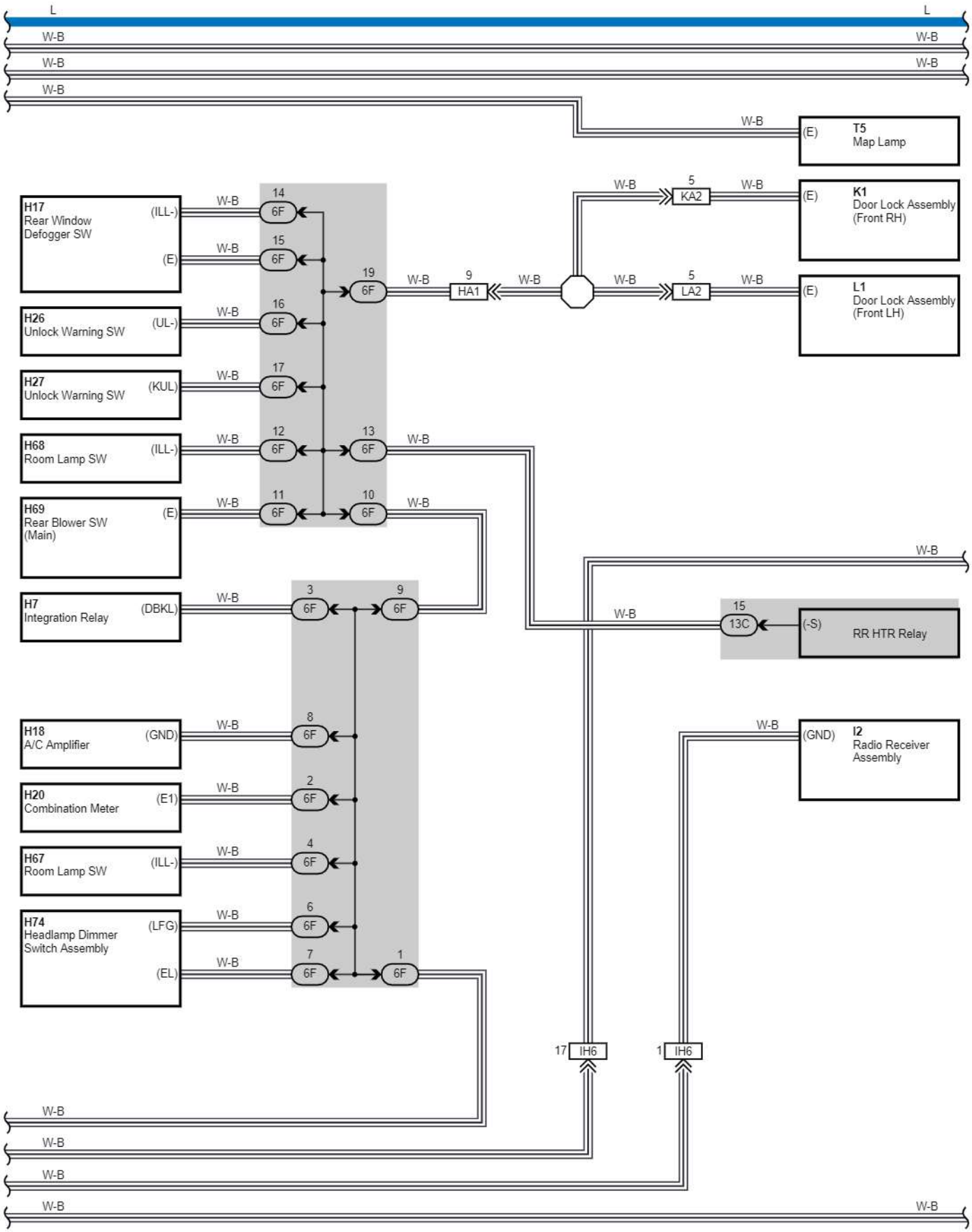


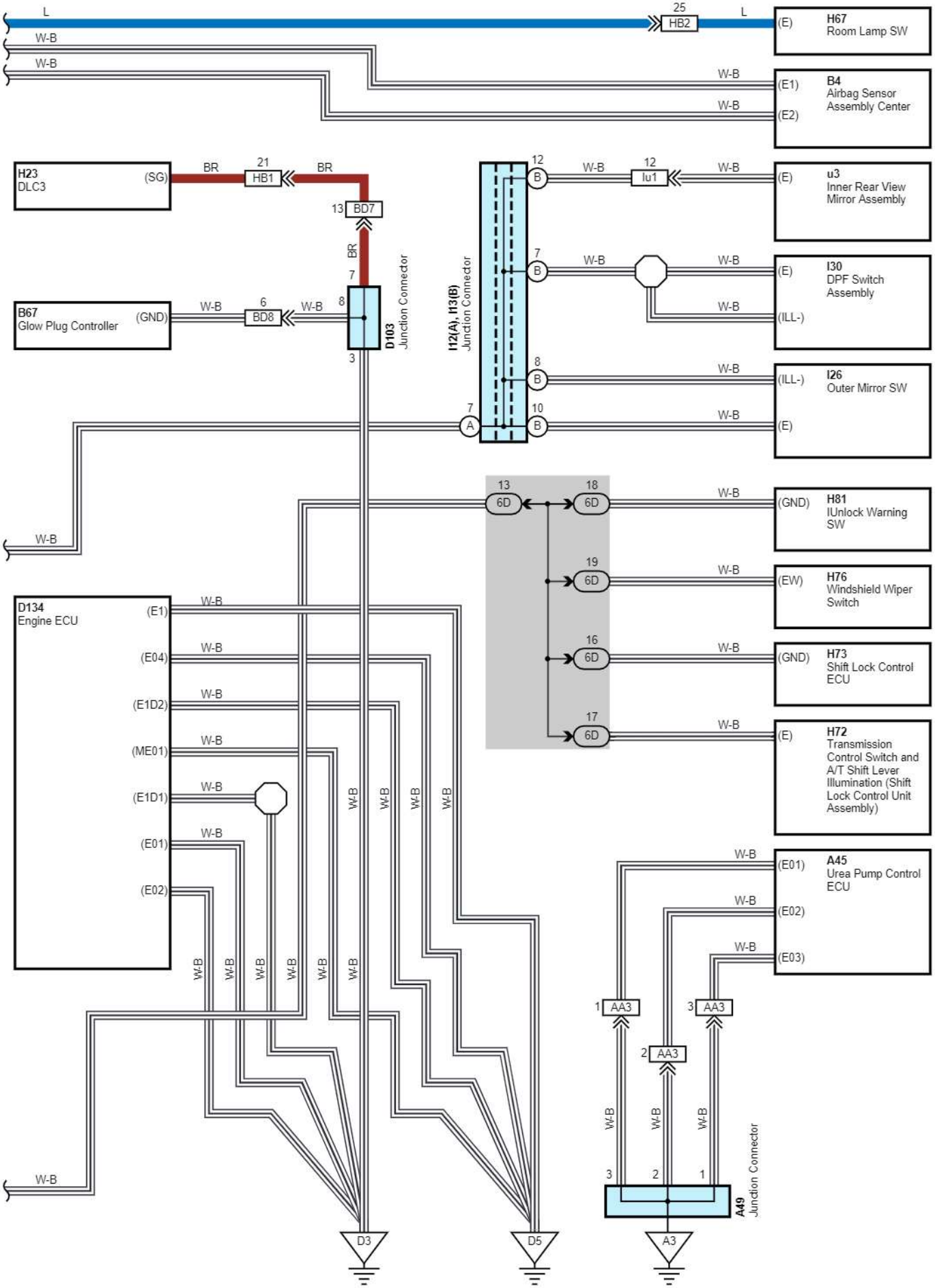
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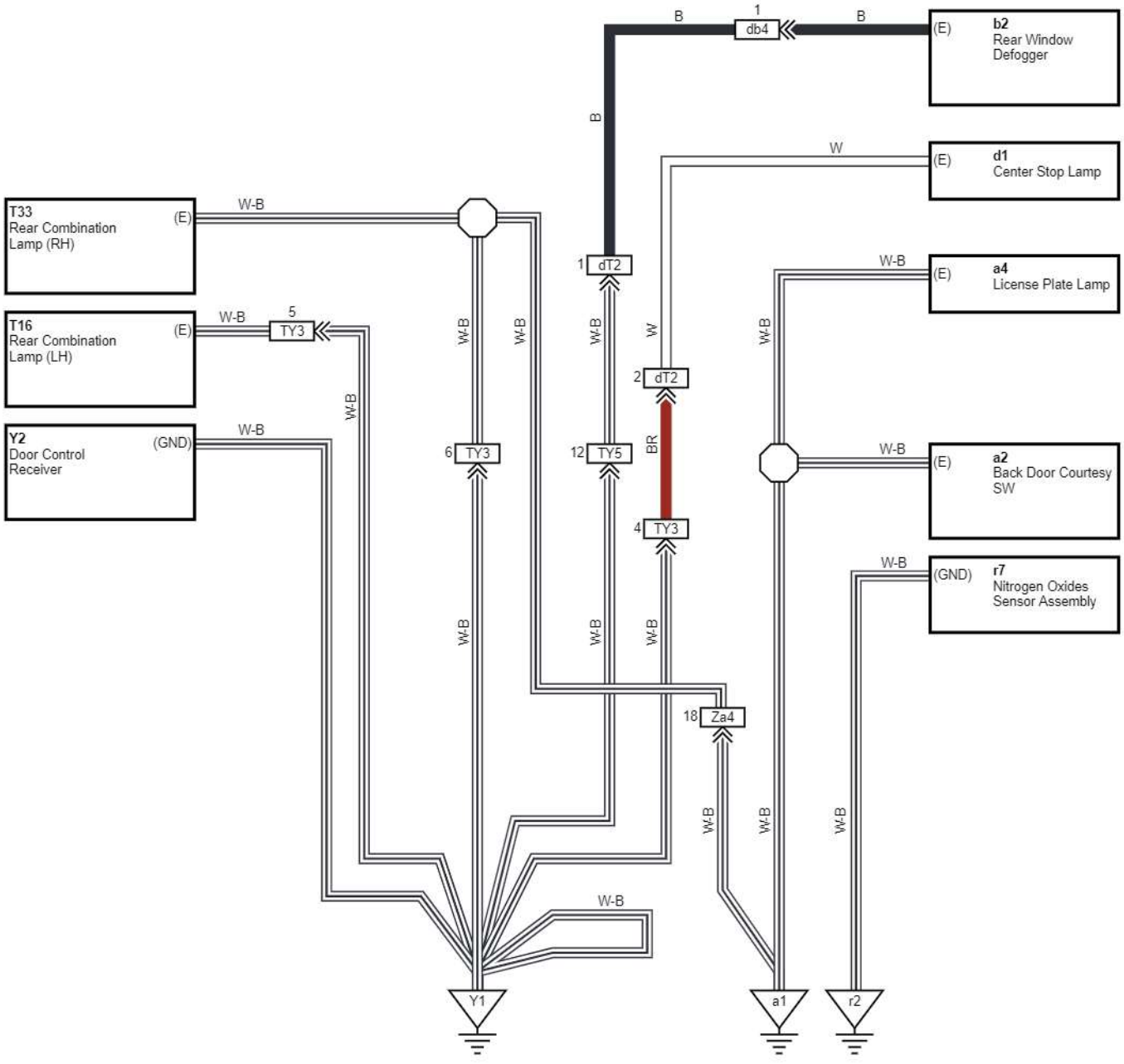

C5
Fog Lamp
(Front LH)
(E)
C6
Fog Lamp
(Front RH)
(E)
A1
Turn Signal Lamp
(Front RH)
(E)
A7
Headlamp (RH)
(B)
A6
Clearance Lamp
(Front RH)
(E)
A19
Headlamp (LH)
(E)
A23
Turn Signal Lamp
(Front LH)
(E)
A21
Clearance Lamp
(Front LH)
(E)
A10
Brake Fluid Level
Warning SW
(E)
A11
Windshield Wiper
Motor
(E)
A29
Daytime Running
Light (Headlamp
Assembly RH)
(E)
A30
Daytime Running
Light (Headlamp
Assembly LH)
(E)
A43
Brake Vacuam
Warning ECU
(E)
K5
Power Window
Master SW
(GND)
W-B
5
CA1
1
KA2
A31
Junction Connector
4
5
6
1
14
15
(-S)
CLR RR Relay
GLOW Relay
FAN NO.2 Relay
B80
Junction Connector
12
B30
Fuel Sedimentary
Level Warning SW
B11
Front Seat Inner
Belt (Driver's Side)
(EC)
B97
Engine ECU
NOX PM Relay
A1
B2
A2


D11
Engine Oil Level Sensor
(E)
W-B
8
DB4
S/T Relay
(-S)
12
B21
Fuel Filter Warning SW
B19
Skid Control ECU with Actuator
(GND)
B90
Cooling Fan Motor (NO.1)
(E1)
B91
Cooling Fan Motor (NO.2)
(E2)
j2
Blower Resistor (Rear A/C)
j3
Blower SW (Rear A/C)
B
Noise Filter (In Line)
4
VJ2
5
VB1
R1
Front Seat Inner Belt (Front Passenger's Side)
R2
Front Seat Inner Belt (Front Driver's Side)
R3
Front Seat Inner Belt (Front Passenger's Side)
3
RB2
14
HA2
B1
B3
B5


H71
Combination Meter
(IND)
W-B
2
HB6
W-B
A42
Wireless Door Lock Buzzer
(E)
W-B
DCU Relay
(-S)
12
W-B
ACC Relay
IG2 Relay
4
12E
W-B
B24
Blower SW (Rear Heater)
(E)
W-B
L
W-B
W-B
W-B
28
13A
Noise Filter
W-B
14
13E
PWR Relay
W-B
30
13E
4
BT1
W
1
13K
IG1 Relay
HTR Relay
W-B
12
13E
W-B
7
13M
(GND)
Integration Relay
W-B
(E)
H1
Blower Resistor (Front A/C)
W-B
(ILL-)
H16
A/C SW
W-B
(ILL-)
H70
Blower SW (Front A/C)
W-B
(E)
W-B
(ILL-)
H9
Hazard Warning Signal SW
W-B
(E)
H12
Cigarette Lighter
W-B
(E)
H13
Ashtray Illumination
W-B
(CG)
H23
DLC3
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
B4
H1


L
L
W-B
W-B
W-B
W-B
W-B
W-B
(E)
T5
Map Lamp
H17
Rear Window
Defogger SW
(ILL-)
(E)
14
15
6F
W-B
5
KA2
(E)
K1
Door Lock Assembly
(Front RH)
19
9
HA1
5
LA2
(E)
L1
Door Lock Assembly
(Front LH)
H26
Unlock Warning SW
(UL-)
16
H27
Unlock Warning SW
(KUL)
17
H68
Room Lamp SW
(ILL-)
12
13
H69
Rear Blower SW
(Main)
(E)
11
10
H7
Integration Relay
(DBKL)
3
9
15
13C
(-S)
RR HTR Relay
H18
A/C Amplifier
(GND)
8
(GND)
I2
Radio Receiver
Assembly
H20
Combination Meter
(E1)
2
H67
Room Lamp SW
(ILL-)
4
H74
Headlamp Dimmer
Switch Assembly
(LFG)
(EL)
6
7
1
17
IH6
1
IH6


L
25
HB2
L
(E)
H67
Room Lamp SW
W-B
W-B
W-B
(E1)
B4
Airbag Sensor Assembly Center
W-B
(E2)
H23
DLC3
(SG)
BR
21
HB1
BR
13
BD7
BR
7
8
D103
Junction Connector
3
B67
Glow Plug Controller
(GND)
W-B
6
BD8
W-B
12
B
W-B
12
Iu1
W-B
(E)
u3
Inner Rear View Mirror Assembly
7
B
W-B
W-B
(E)
I30
DPF Switch Assembly
W-B
(ILL-)
8
B
W-B
(ILL-)
I26
Outer Mirror SW
7
A
10
B
W-B
(E)
I12(A), I13(B)
Junction Connector
W-B
13
6D
18
6D
W-B
(GND)
H81
IUnlock Warning SW
19
6D
W-B
(EW)
H76
Windshield Wiper Switch
16
6D
W-B
(GND)
H73
Shift Lock Control ECU
17
6D
W-B
(E)
H72
Transmission Control Switch and A/T Shift Lever Illumination (Shift Lock Control Unit Assembly)
D134
Engine ECU
(E1)
W-B
(E04)
W-B
(E1D2)
W-B
(ME01)
W-B
(E1D1)
W-B
(E01)
W-B
(E02)
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
(E01)
A45
Urea Pump Control ECU
W-B
(E02)
W-B
(E03)
1
AA3
3
AA3
2
AA3
W-B
W-B
W-B
3
2
1
A49
Junction Connector
D3
D5
A3

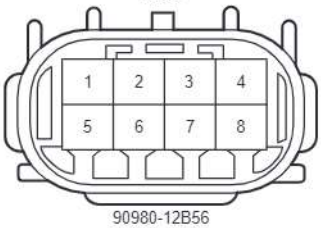

T33
Rear Combination
Lamp (RH)
(E)
T16
Rear Combination
Lamp (LH)
(E)
Y2
Door Control
Receiver
(GND)
W-B
5
TY3
6
TY3
B
1
db4
B
B
(E)
b2
Rear Window
Defogger
W
(E)
d1
Center Stop Lamp
1
dT2
2
dT2
12
TY5
4
TY3
BR
W-B
(E)
a4
License Plate Lamp
(E)
a2
Back Door Courtesy
SW
(GND)
r7
Nitrogen Oxides
Sensor Assembly
18
Za4
Y1
a1
r2

A31
Gray



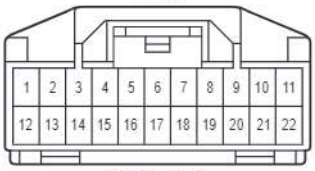
90980-10897

A49
Black



90980-12B56

B80
White



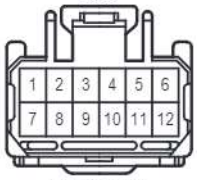
90980-11915

D103
Gray



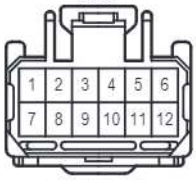
90980-10897

I12
Blue



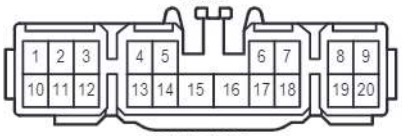
90980-11661

I13
Blue



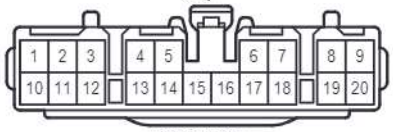
90980-11661

6D
Black



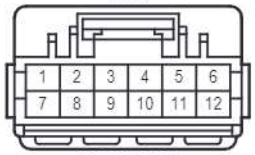
90980-10821

6F
Gray



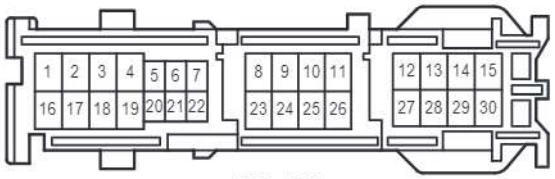
90980-11260

12E
White



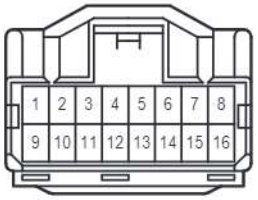
90980-12A91

13A
White



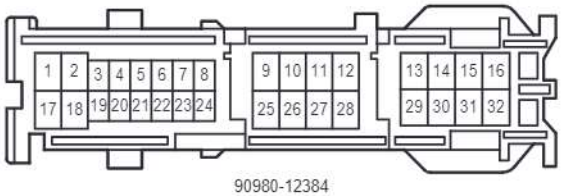
90980-12385

13C
White



90980-12094

13E
White



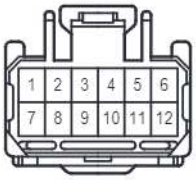
90980-12384

13K
White



90980-10797

13M
White



90980-11661

AA3
White

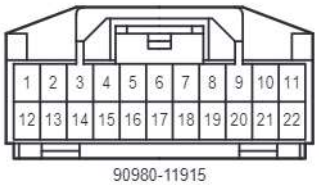


90980-10988

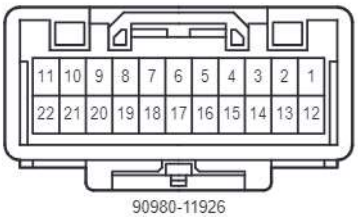


90980-10987

BD7
Black

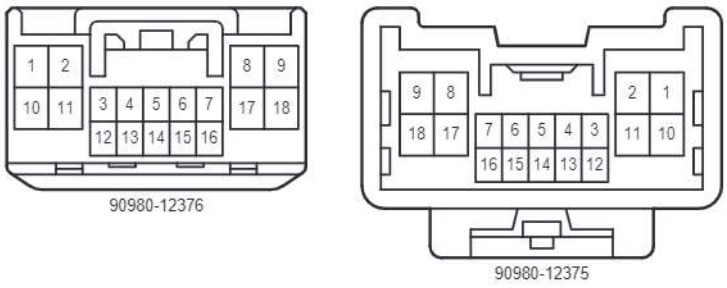


90980-11915



90980-11926

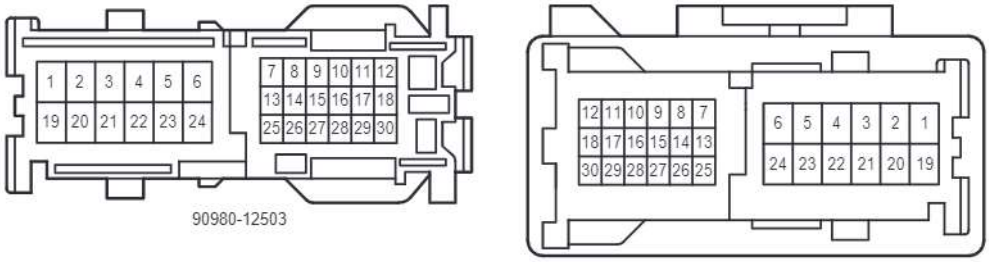
BD8
Gray



90980-12376

90980-12375

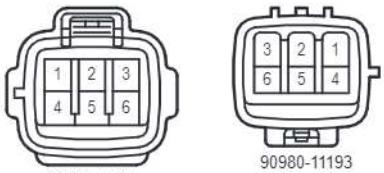
BT1
White



90980-12503

90980-12516

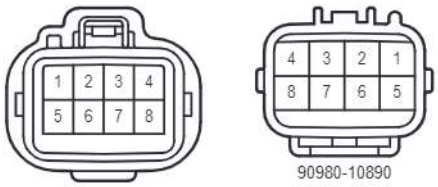
CA1
Black



90980-11194

90980-11193

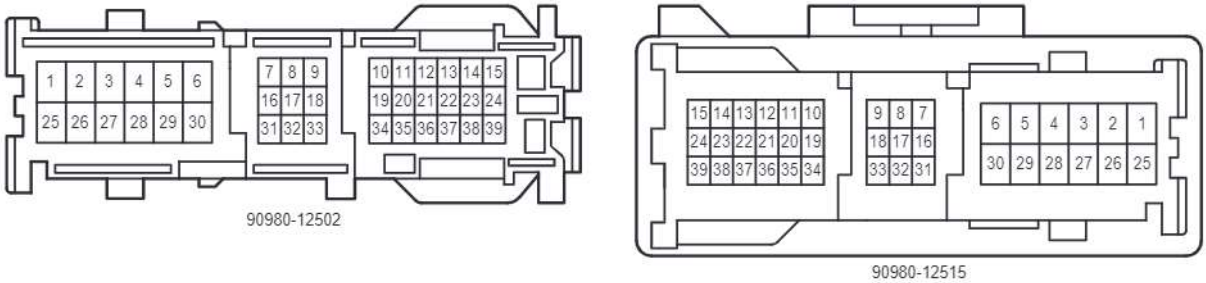
DB4
Gray



90980-10891

90980-10890

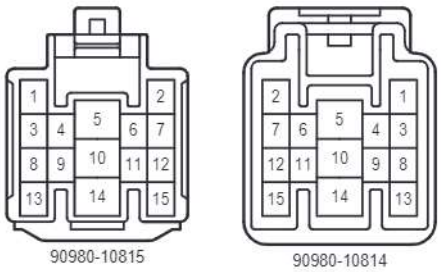
HA1
White



90980-12502

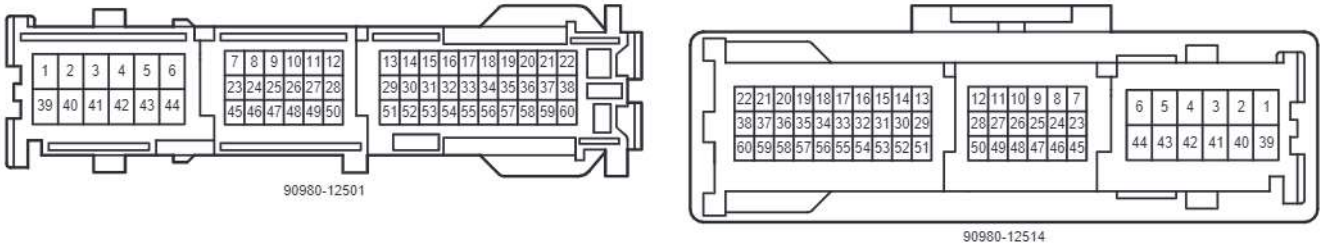
90980-12515

HA2
Blue



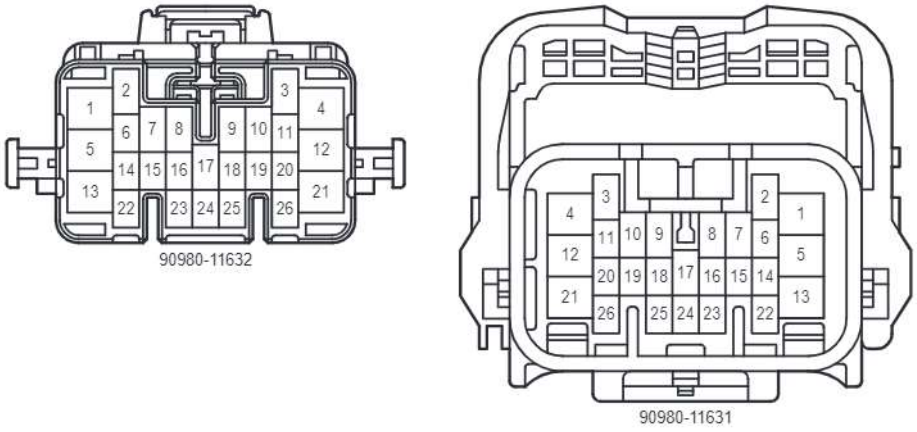
90980-10815 90980-10814

HB1
White



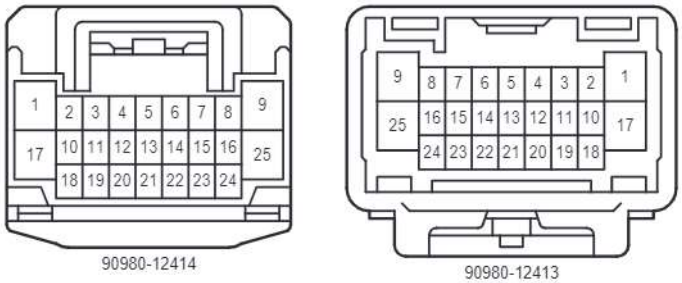
90980-12501 90980-12514

HB2
White



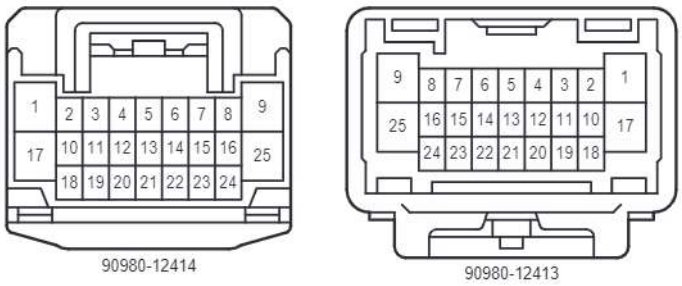
90980-11632 90980-11631

HB6
White



90980-12414 90980-12413

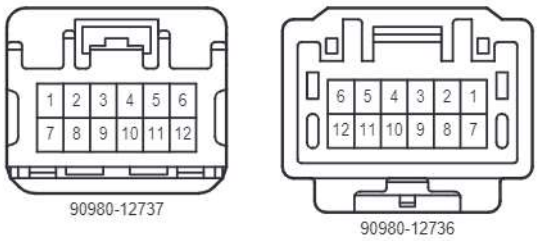
IH6
Gray



90980-12414

90980-12413

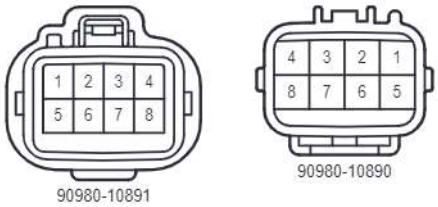
Iu1
White



90980-12737

90980-12736

KA2
Black



90980-10891

90980-10890

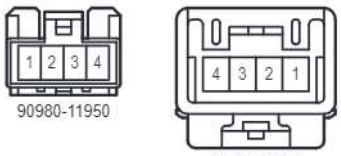
LA2
Black



90980-10891

90980-10890

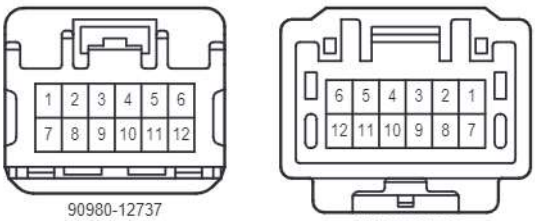
RB2
White



90980-11950

90980-12123

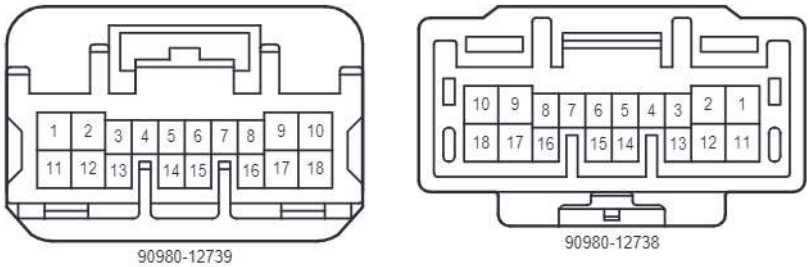
TY3
White



90980-12737

90980-12736

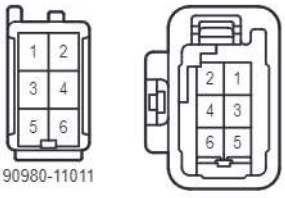
TY5
White



90980-12739

90980-12738

VB1
White



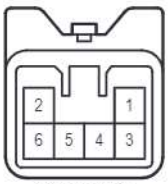
90980-11011

90980-11452

Vj2
White

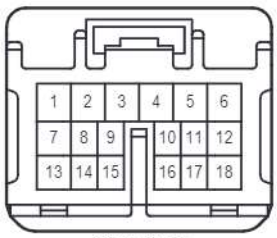


90980-10797

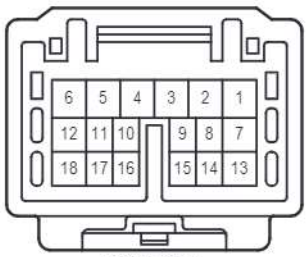


90980-10796

Za4
White



90980-12745



90980-12744

dT2
White



90980-10799

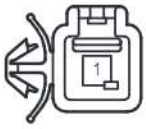


90980-10798

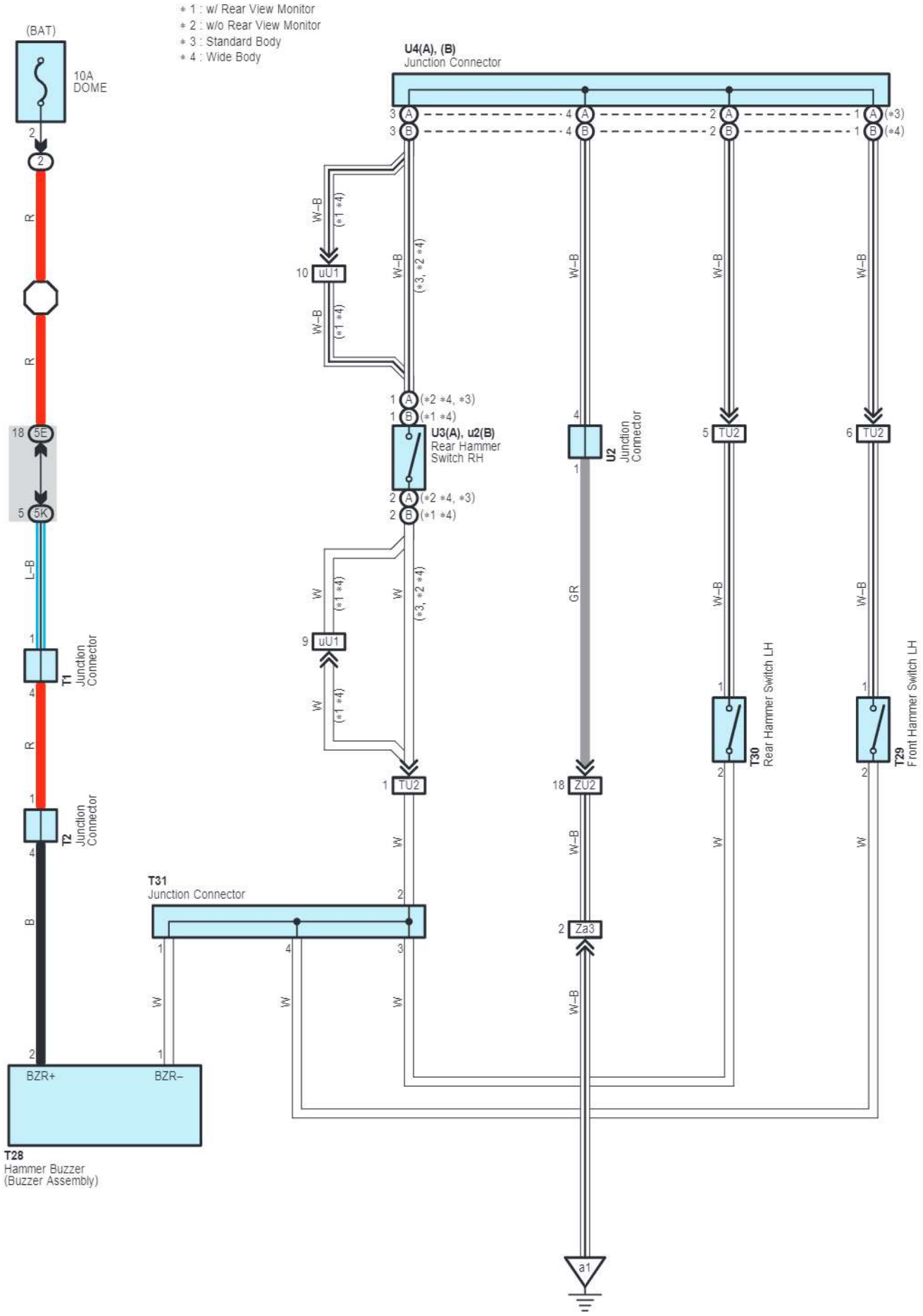
db4
White



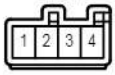
90980-10871



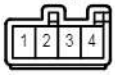
90980-11097


∗ 1 : w/ Rear View Monitor
∗ 2 : w/o Rear View Monitor
∗ 3 : Standard Body
∗ 4 : Wide Body
(BAT)
10A
DOME
U4(A), (B)
Junction Connector
U3(A), u2(B)
Rear Hammer
Switch RH
U2
Junction
Connector
T1
Junction
Connector
T2
Junction
Connector
T31
Junction Connector
T30
Rear Hammer Switch LH
T29
Front Hammer Switch LH
T28
Hammer Buzzer
(Buzzer Assembly)
BZR+
BZR–
uU1
TU2
ZU2
Za3
5E
5K
a1
R
L–B
B
W
W–B
GR

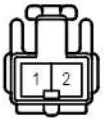
T 1
Black



T 2
Black



T 28
Blue



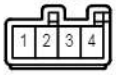
T 29
Black



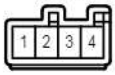
T 30
Black



T 31
Black



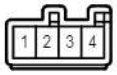
U 2
Black



U 3
Black



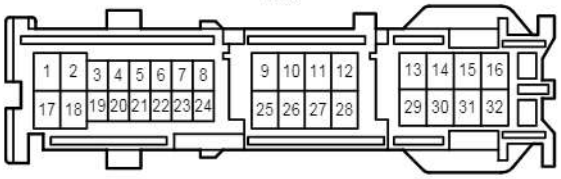
U 4
Black



u 2
Black



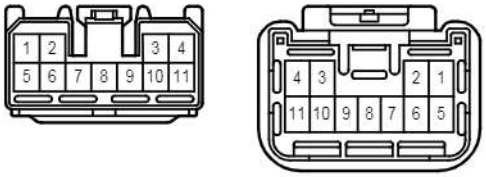
5E
White



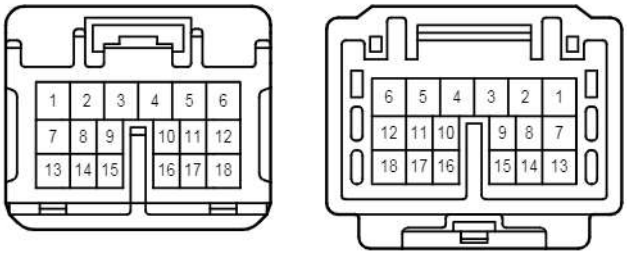
5K
White



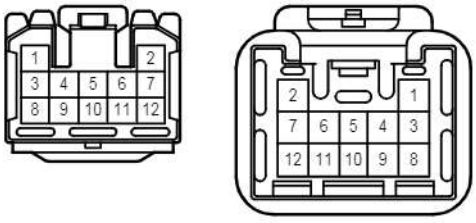
TU2
White



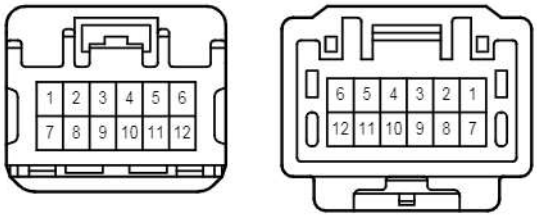
ZU2
White

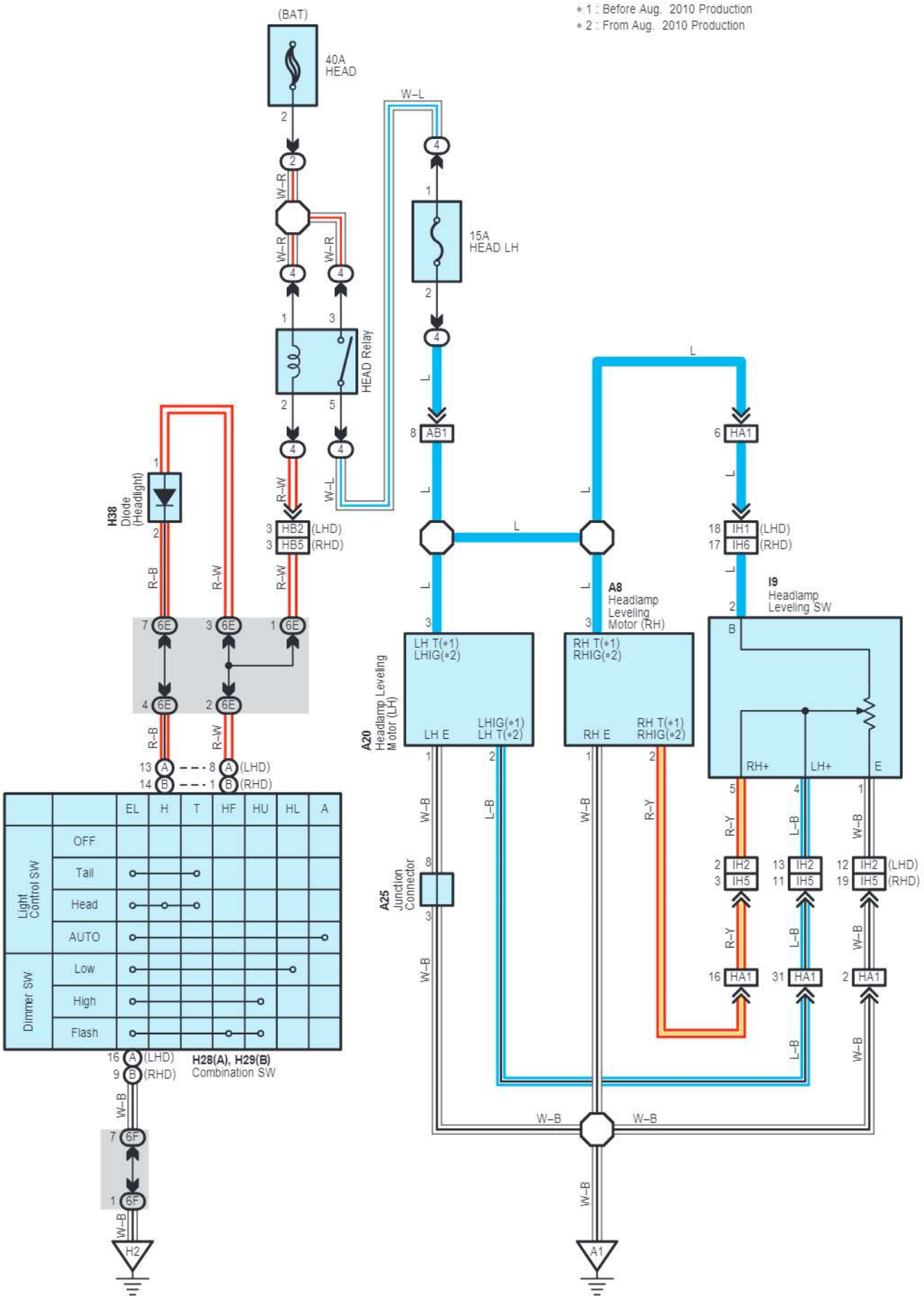


Za3
White



uU1
White




∗1 : Before Aug. 2010 Production
∗2 : From Aug. 2010 Production
(BAT)
40A HEAD
W–L
15A HEAD LH
HEAD Relay
H38 Diode (Headlight)
HB2 (LHD)
HB5 (RHD)
AB1
HA1
IH1 (LHD)
IH6 (RHD)
A8 Headlamp Leveling Motor (RH)
I9 Headlamp Leveling SW
A20 Headlamp Leveling Motor (LH)
LH T(∗1) LHIG(∗2)
LH E
LHIG(∗1) LH T(∗2)
RH T(∗1) RHIG(∗2)
RH E
RH+
LH+
E
A25 Junction Connector
IH2
IH5
HA1
Light Control SW
Dimmer SW
OFF
Tail
Head
AUTO
Low
High
Flash
EL
H
T
HF
HU
HL
A
H28(A), H29(B) Combination SW
(LHD)
(RHD)
H2
A1
W–B
R–B
R–W
R–Y
L–B
L

A 8
Black



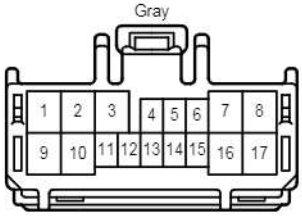
A 20
Black



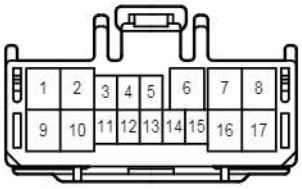
A 25
Dark Gray



H 28
Gray



H 29
White



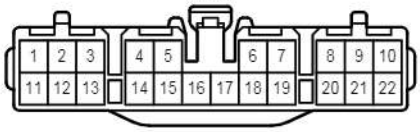
H 38
Black



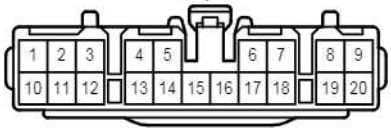
I 9
Gray



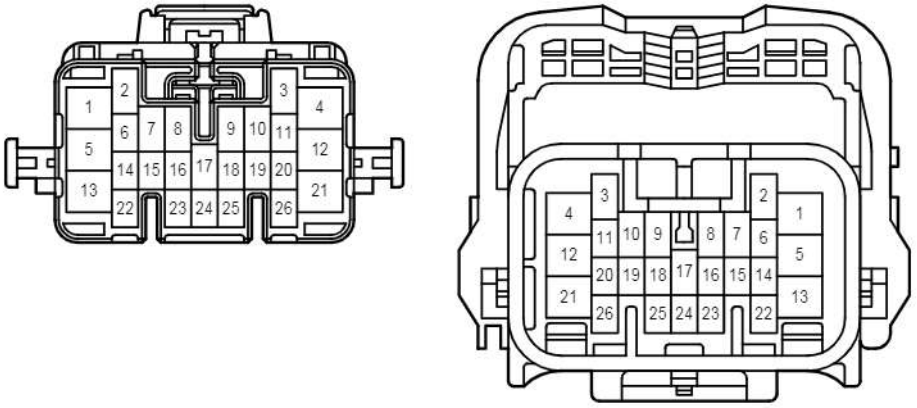
6E
White



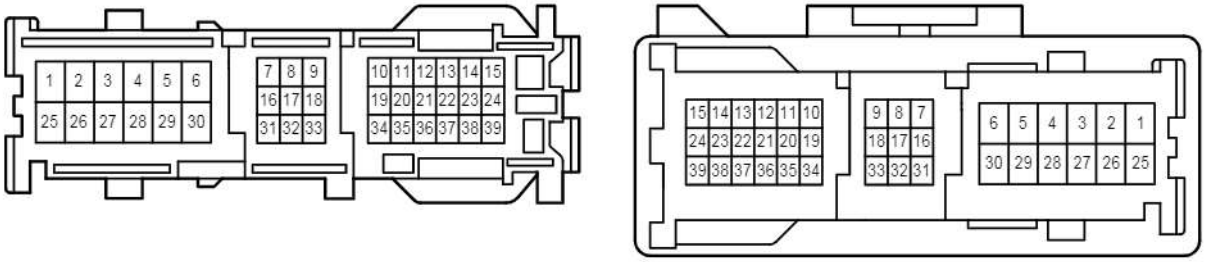
6F
Gray



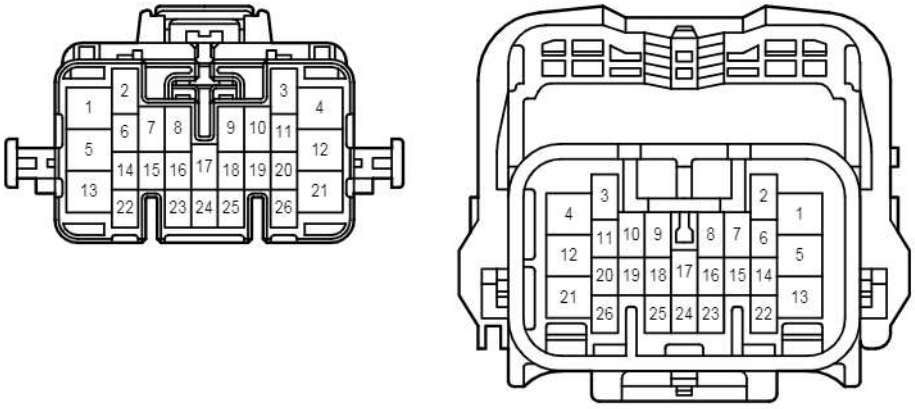
AB1
Gray



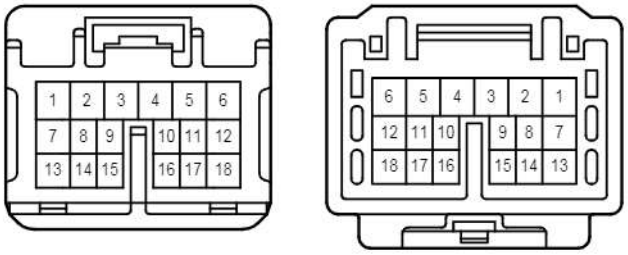
HA1
White



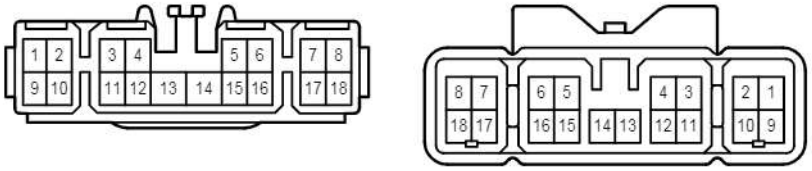
HB2
White



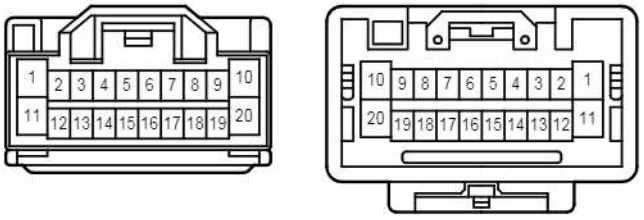
HB5
White

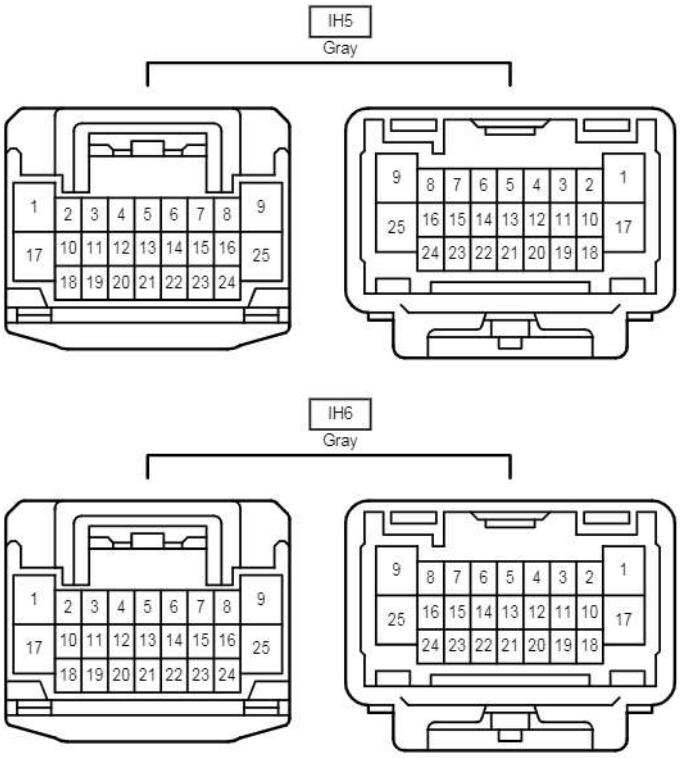


IH1
White

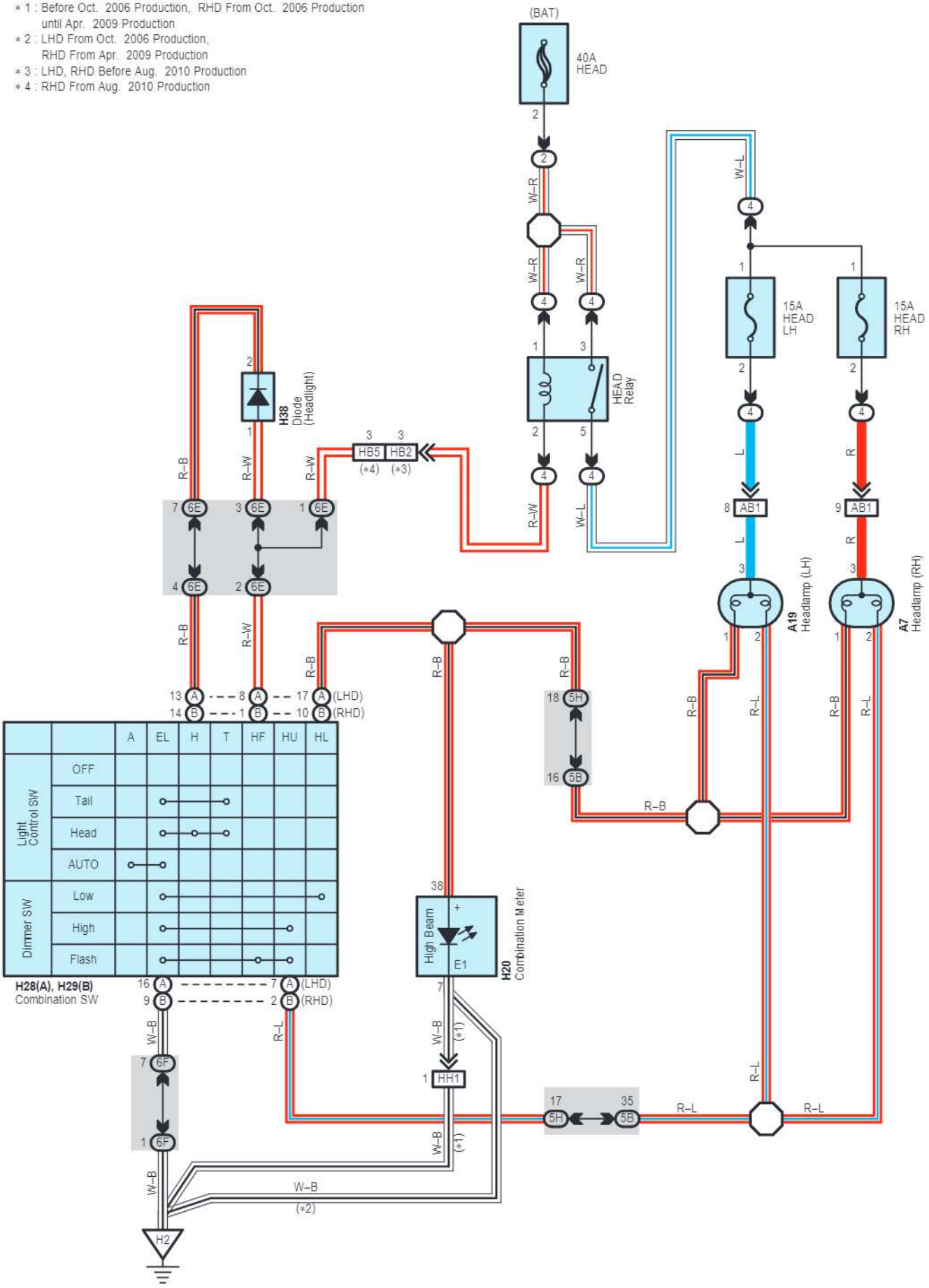


IH2
White

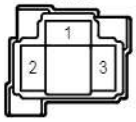



IH5
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
IH6
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

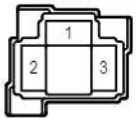
* 1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 3 : LHD, RHD Before Aug. 2010 Production
* 4 : RHD From Aug. 2010 Production



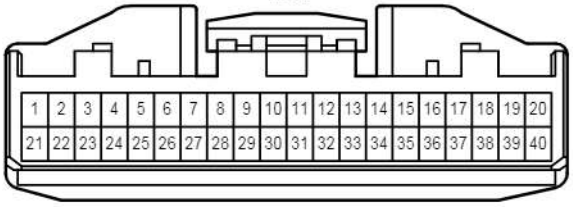
A 7
White



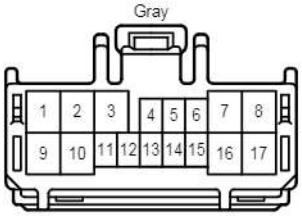
A 19
White



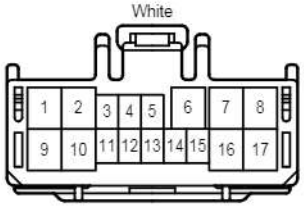
H 20
White



H 28
Gray



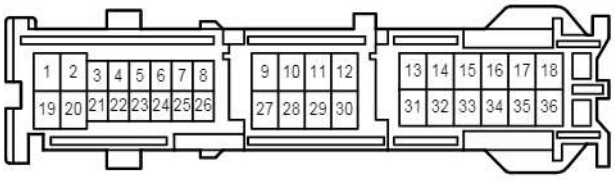
H 29
White



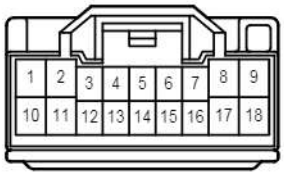
H 38
Black



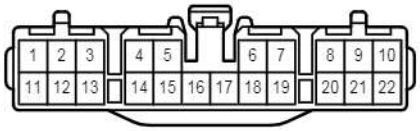
5B
White



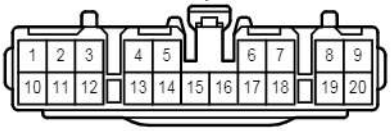
5H
White



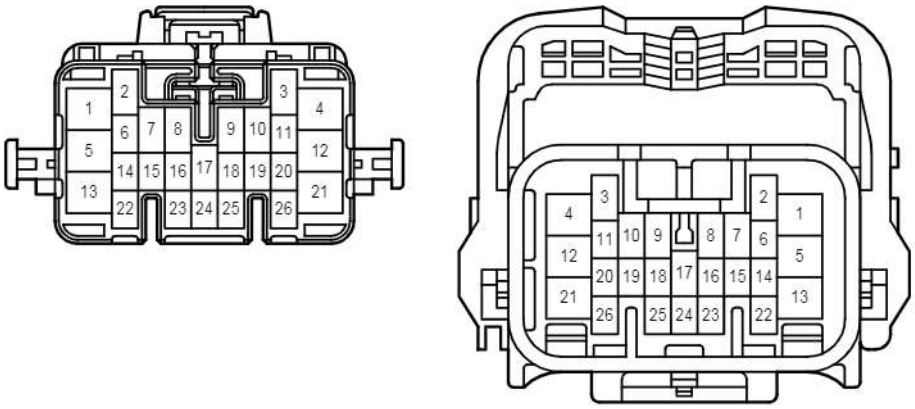
6E
White

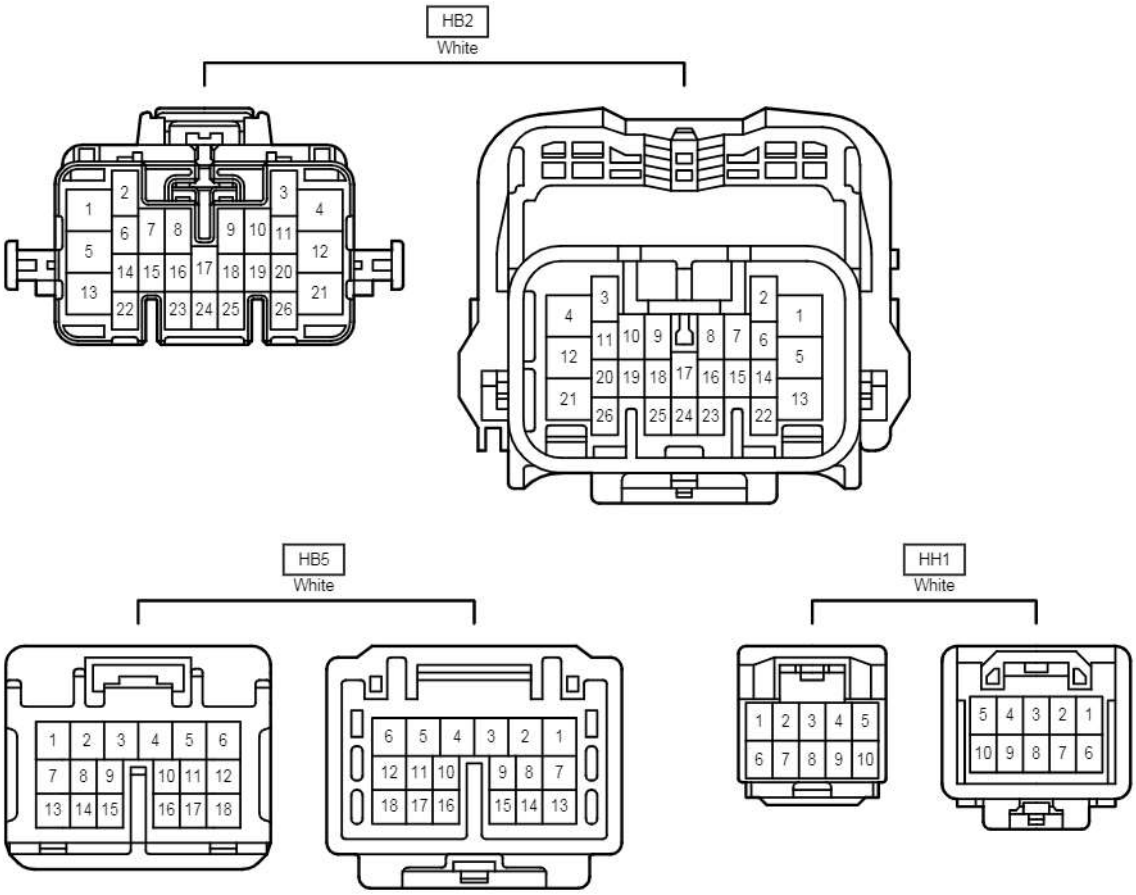


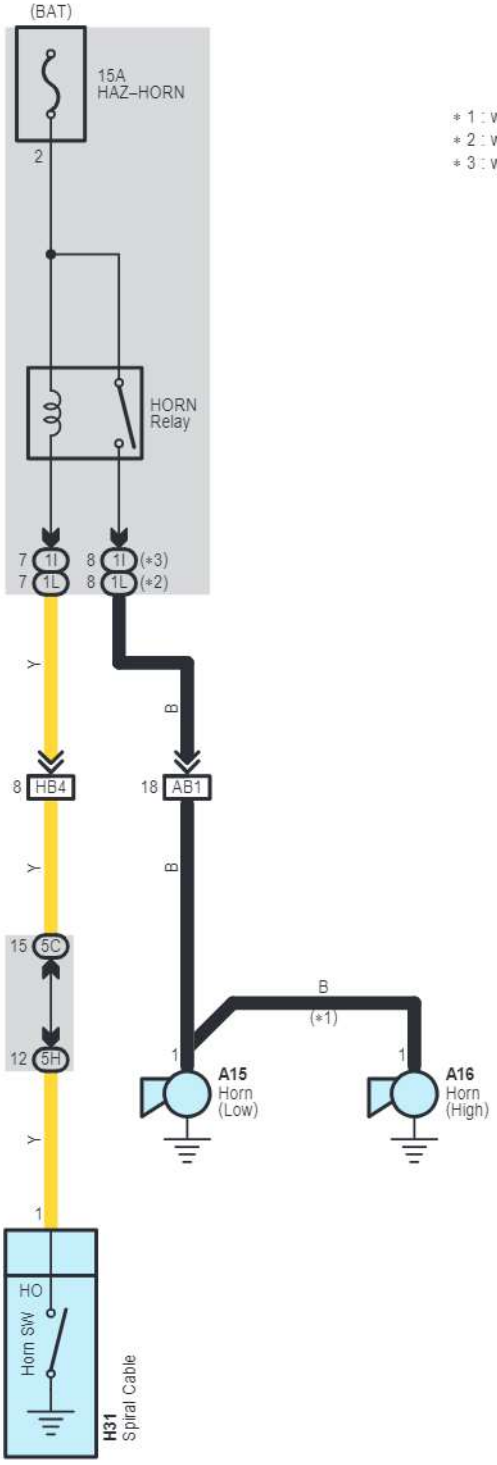
6F
Gray

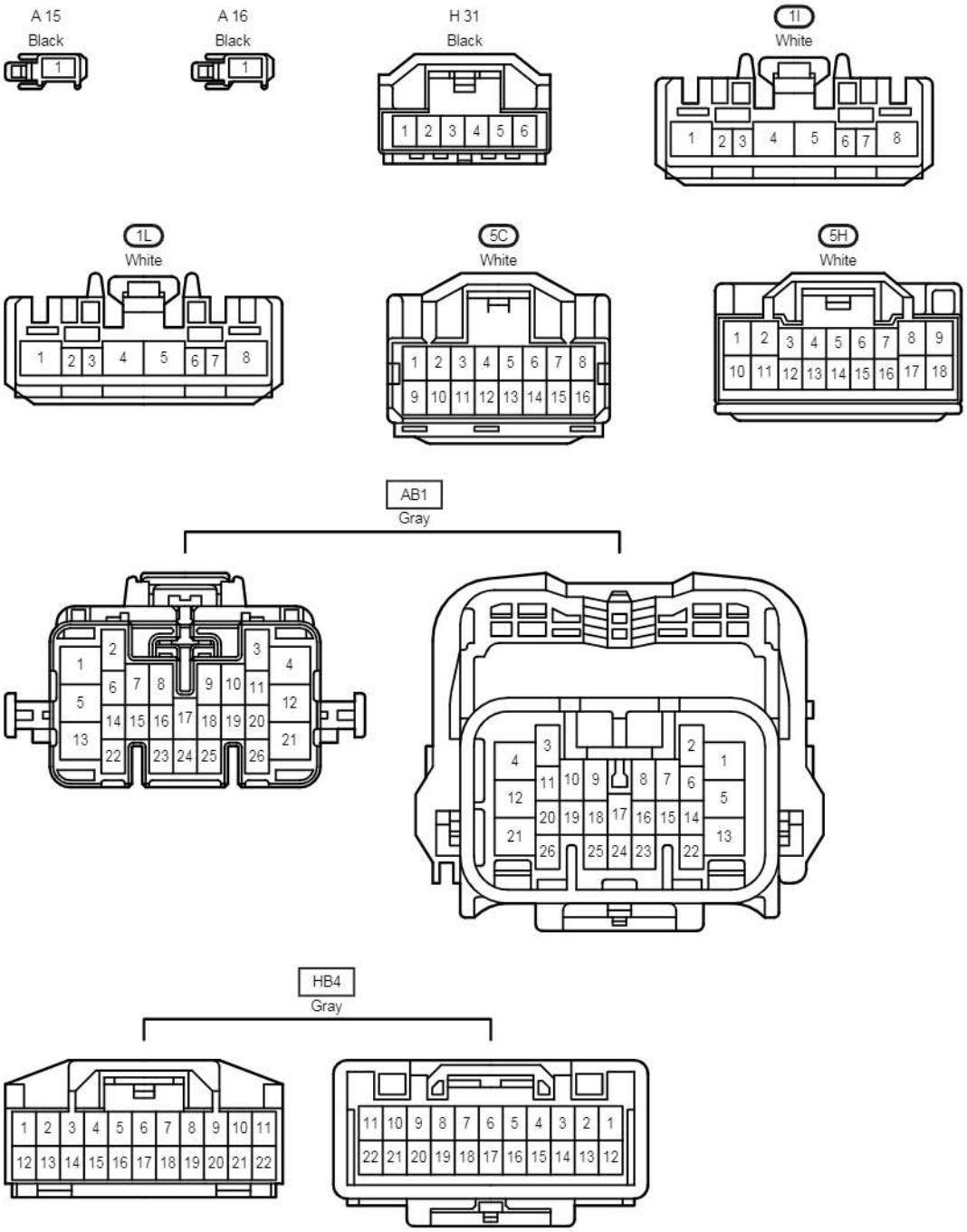


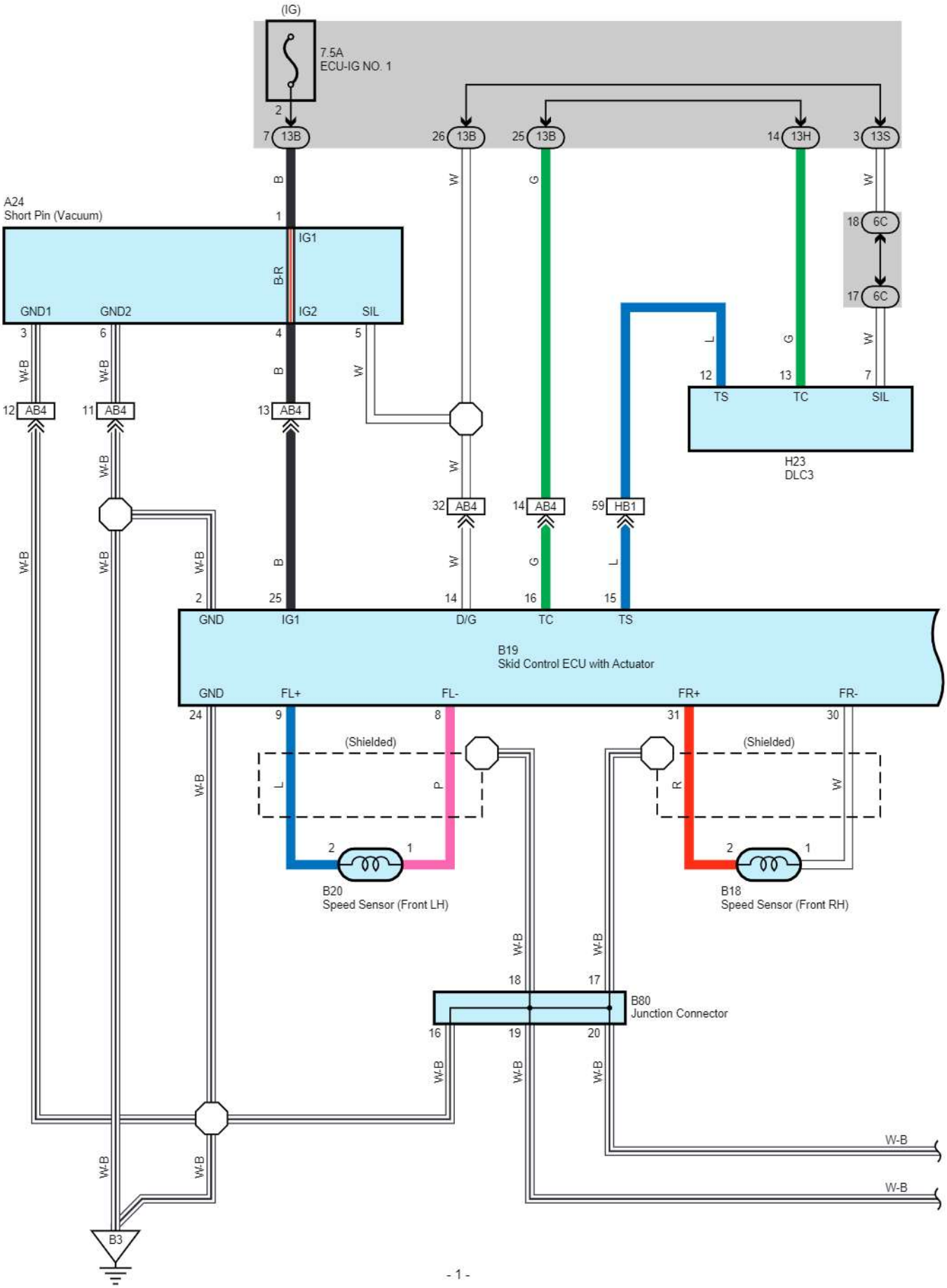
AB1
Gray



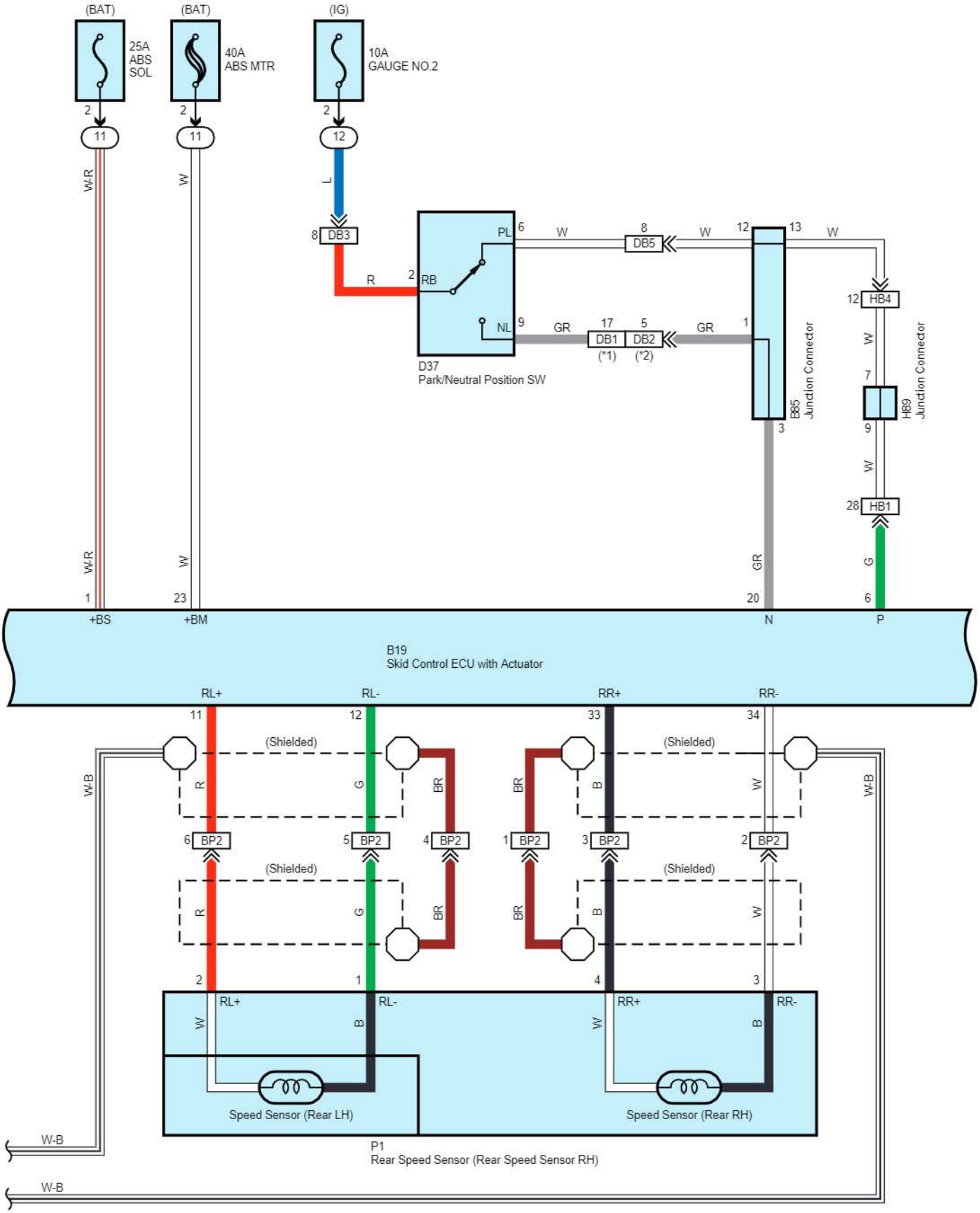

HB2
White
1 2 3 4
5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21
22 23 24 25 26
4 3 2 1
12 11 10 9 8 7 6 5
21 20 19 18 17 16 15 14 13
26 25 24 23 22
HB5
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

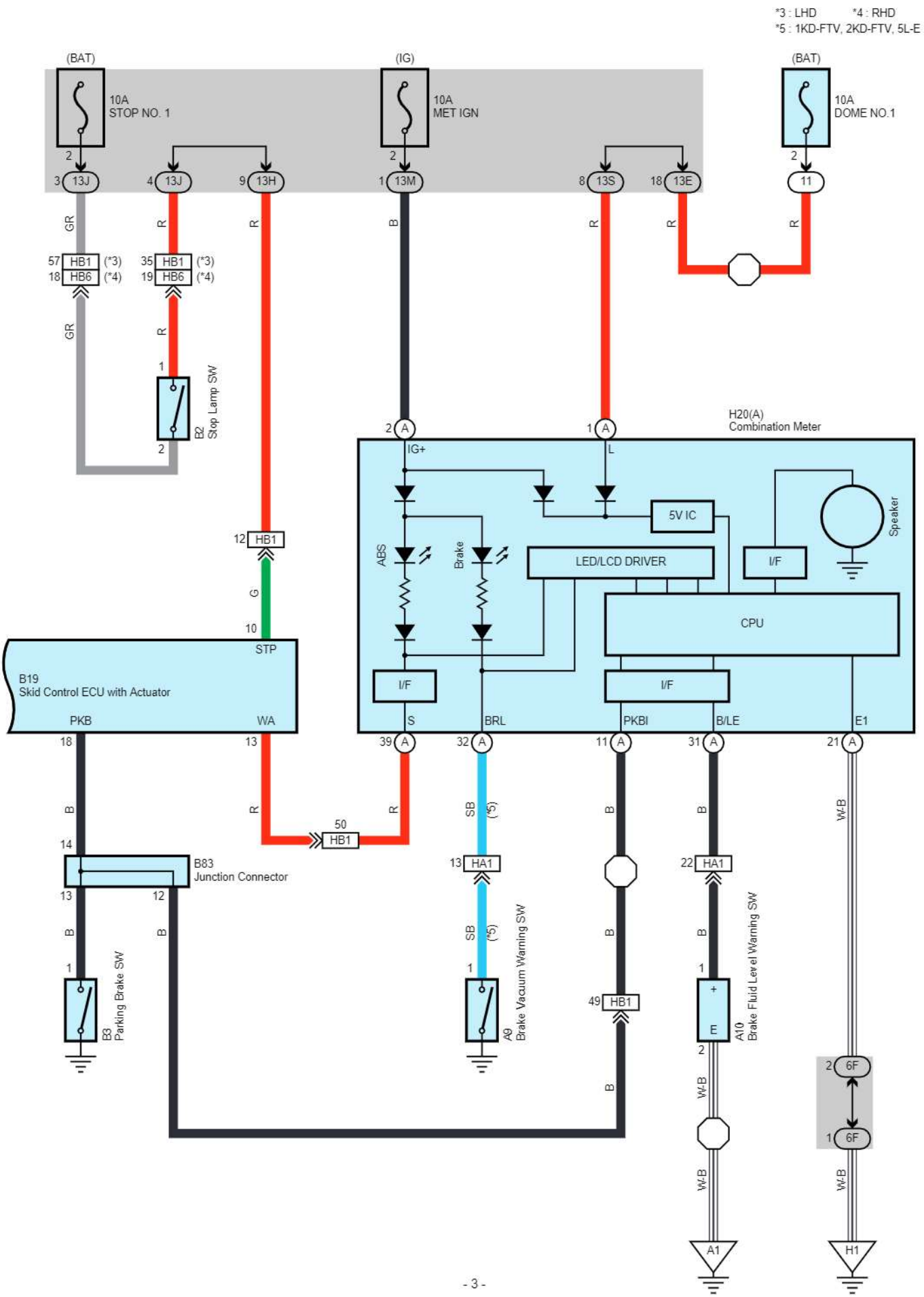

(BAT)
15A
HAZ–HORN
2
HORN
Relay
7 1I
7 1L
8 1I (*3)
8 1L (*2)
Y
B
8 HB4
18 AB1
Y
B
15 5C
12 5H
B
(*1)
Y
1
1
A15
Horn
(Low)
1
A16
Horn
(High)
1
HO
Horn SW
H31
Spiral Cable
* 1 : w/ Horn (High)
* 2 : w/ DPF
* 3 : w/o DPF


A 15
Black
1
A 16
Black
1
H 31
Black
1 2 3 4 5 6
1I
White
1 2 3 4 5 6 7 8
1L
White
1 2 3 4 5 6 7 8
5C
White
1 2 3 4 5 6 7 8
9 10 11 12 13 14 15 16
5H
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
AB1
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


(IG)
7.5A
ECU-IG NO. 1
2
7 13B
26 13B
25 13B
14 13H
3 13S
B
W
G
W
A24
Short Pin (Vacuum)
1
IG1
B-R
18 6C
17 6C
GND1
GND2
IG2
SIL
3
6
4
5
L
G
W
12
13
7
TS
TC
SIL
W-B
W-B
B
W
12 AB4
11 AB4
13 AB4
H23
DLC3
W-B
32 AB4
14 AB4
59 HB1
W-B
W-B
W-B
B
W
G
L
2
25
14
16
15
GND
IG1
D/G
TC
TS
B19
Skid Control ECU with Actuator
GND
FL+
FL-
FR+
FR-
24
9
8
31
30
(Shielded)
(Shielded)
W-B
L
P
R
W
2
1
2
1
B20
Speed Sensor (Front LH)
B18
Speed Sensor (Front RH)
W-B
W-B
18
17
B80
Junction Connector
16
19
20
W-B
W-B
W-B
W-B
W-B
W-B
W-B
B3

*1 : 1TR-FE, 2TR-FE
*2 : 1KD-FTV, 2KD-FTV




*3 : LHD *4 : RHD
*5 : 1KD-FTV, 2KD-FTV, 5L-E
(BAT)
10A
STOP NO. 1
(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
13J
13J
13H
13M
13S
13E
11
GR
R
R
B
R
R
R
HB1 (*3)
HB6 (*4)
B2
Stop Lamp SW
H20(A)
Combination Meter
IG+
L
5V IC
Speaker
ABS
Brake
LED/LCD DRIVER
I/F
CPU
I/F
I/F
STP
B19
Skid Control ECU with Actuator
PKB
WA
S
BRL
PKBI
B/LE
E1
G
SB (*5)
B
W-B
B83
Junction Connector
HA1
B3
Parking Brake SW
A9
Brake Vacuum Warning SW
A10
Brake Fluid Level Warning SW
6F
A1
H1

A9
Gray



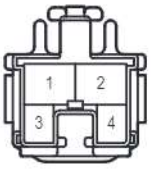
A10
Gray



A24
White



B2
White



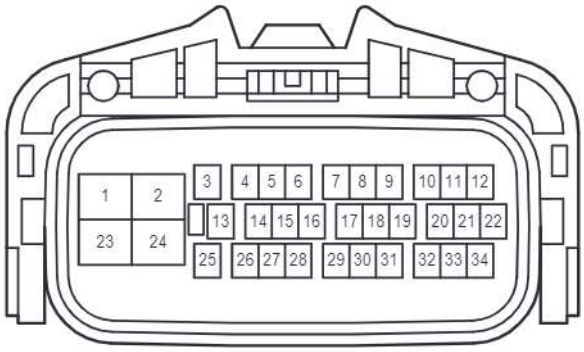
B3
White



B18
Black



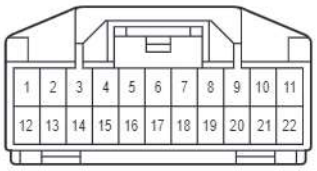
B19
Black



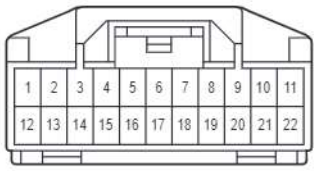
B20
Gray



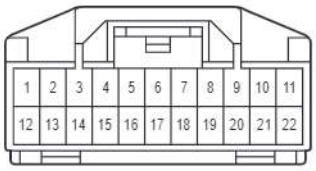
B80
White



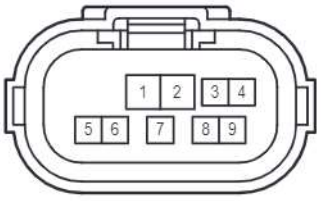
B83
White



B85
White

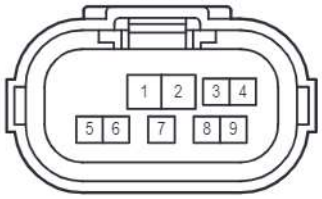


D37
Gray



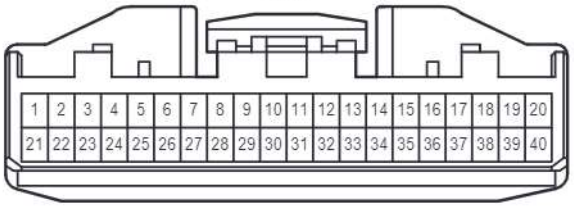
(Before Dec. 2013 Production)

D37
Black

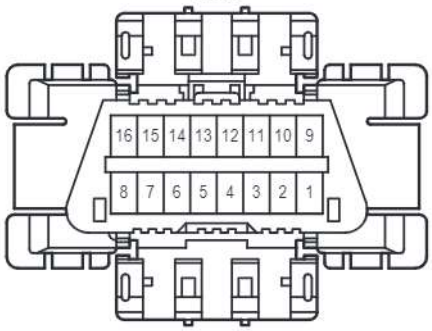


(From Dec. 2013 Production)

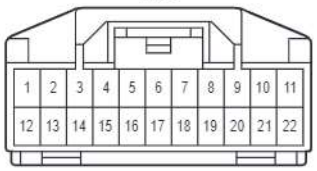
H20
White



H23
White



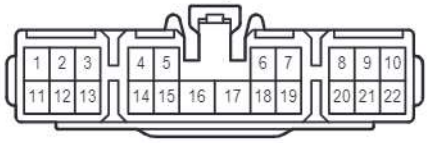
H89
White



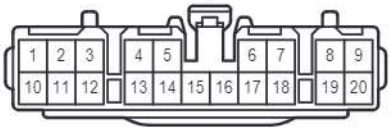
P1
Black



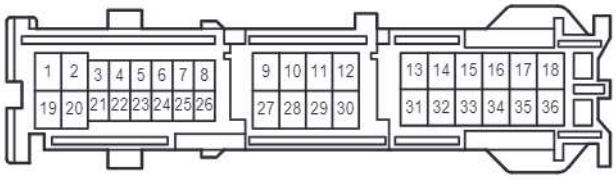
6C
Gray



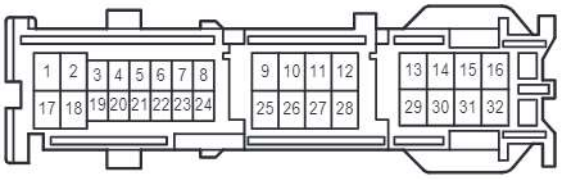
6F
Gray



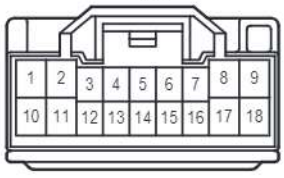
13B
White



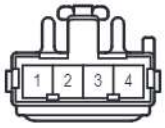
13E
White



13H
White



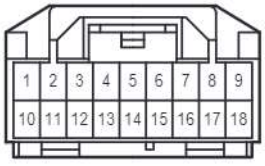
13J
White



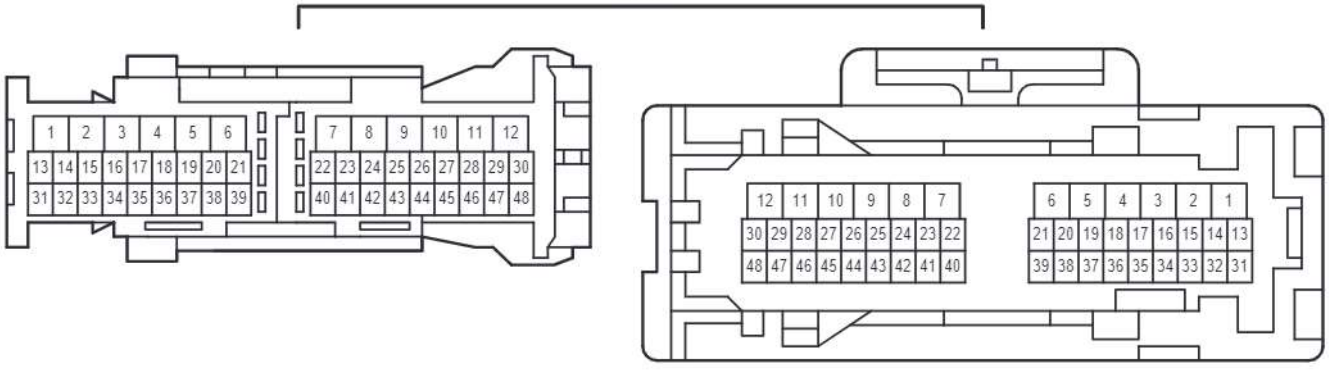
13M
White

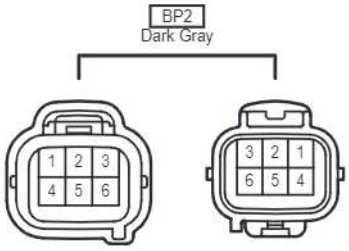


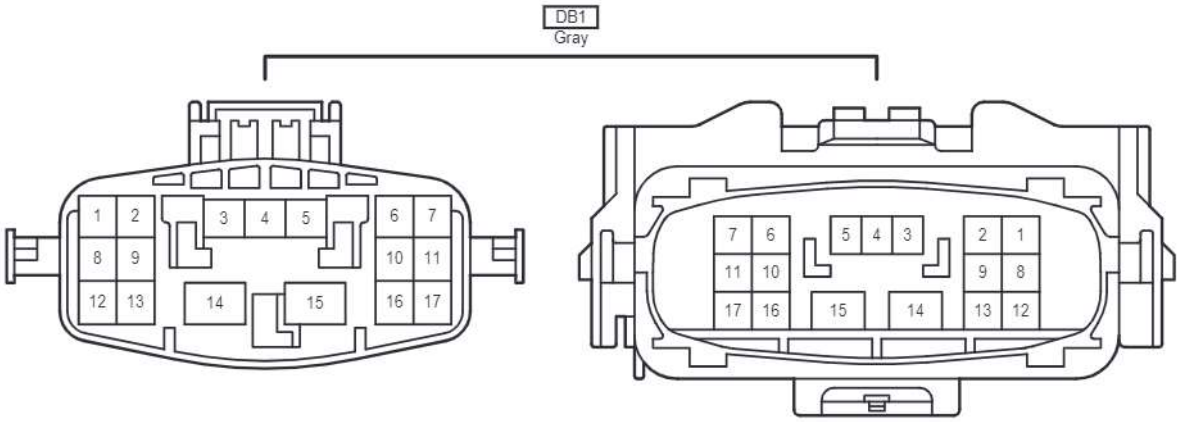
13S
White

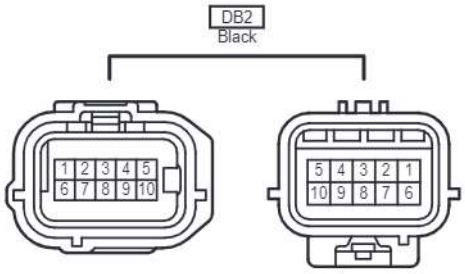


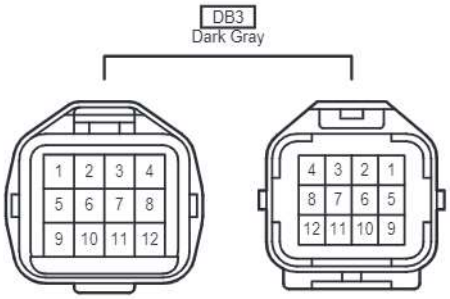
AB4
White

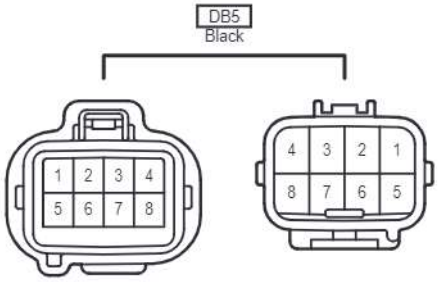



BP2
Dark Gray
1 2 3
4 5 6
3 2 1
6 5 4

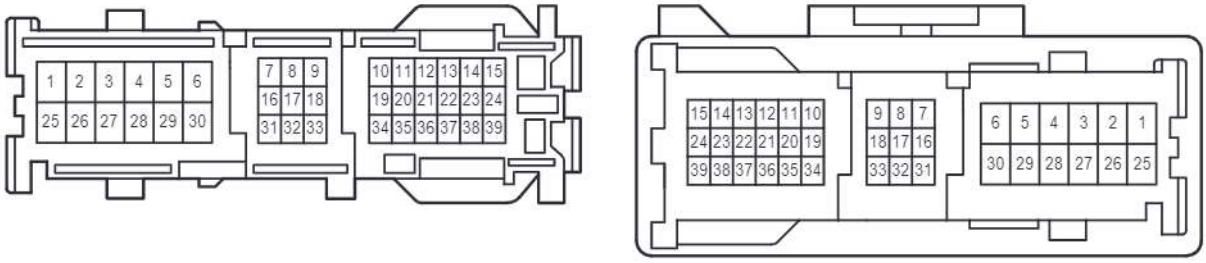

DB1
Gray
1 2
8 9
12 13
3 4 5
14
15
6 7
10 11
16 17
7 6
11 10
17 16
5 4 3
15
14
2 1
9 8
13 12


DB2
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

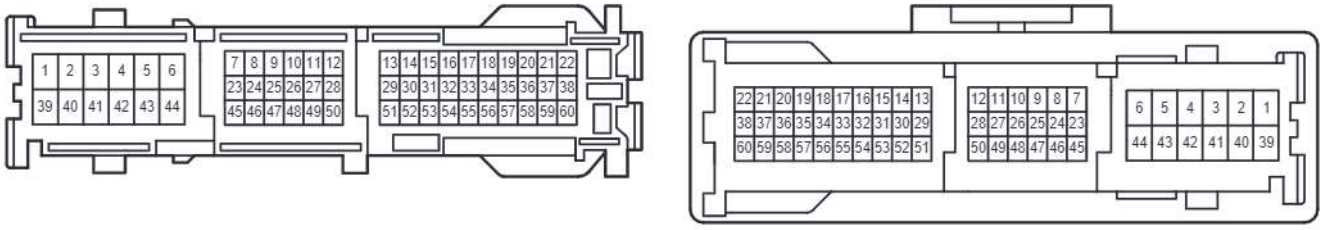

DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
4 3 2 1
8 7 6 5
12 11 10 9


DB5
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

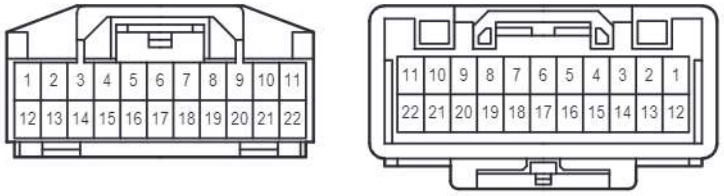
HA1
White



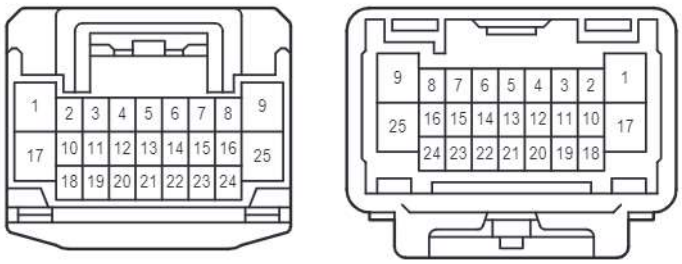
HB1
White

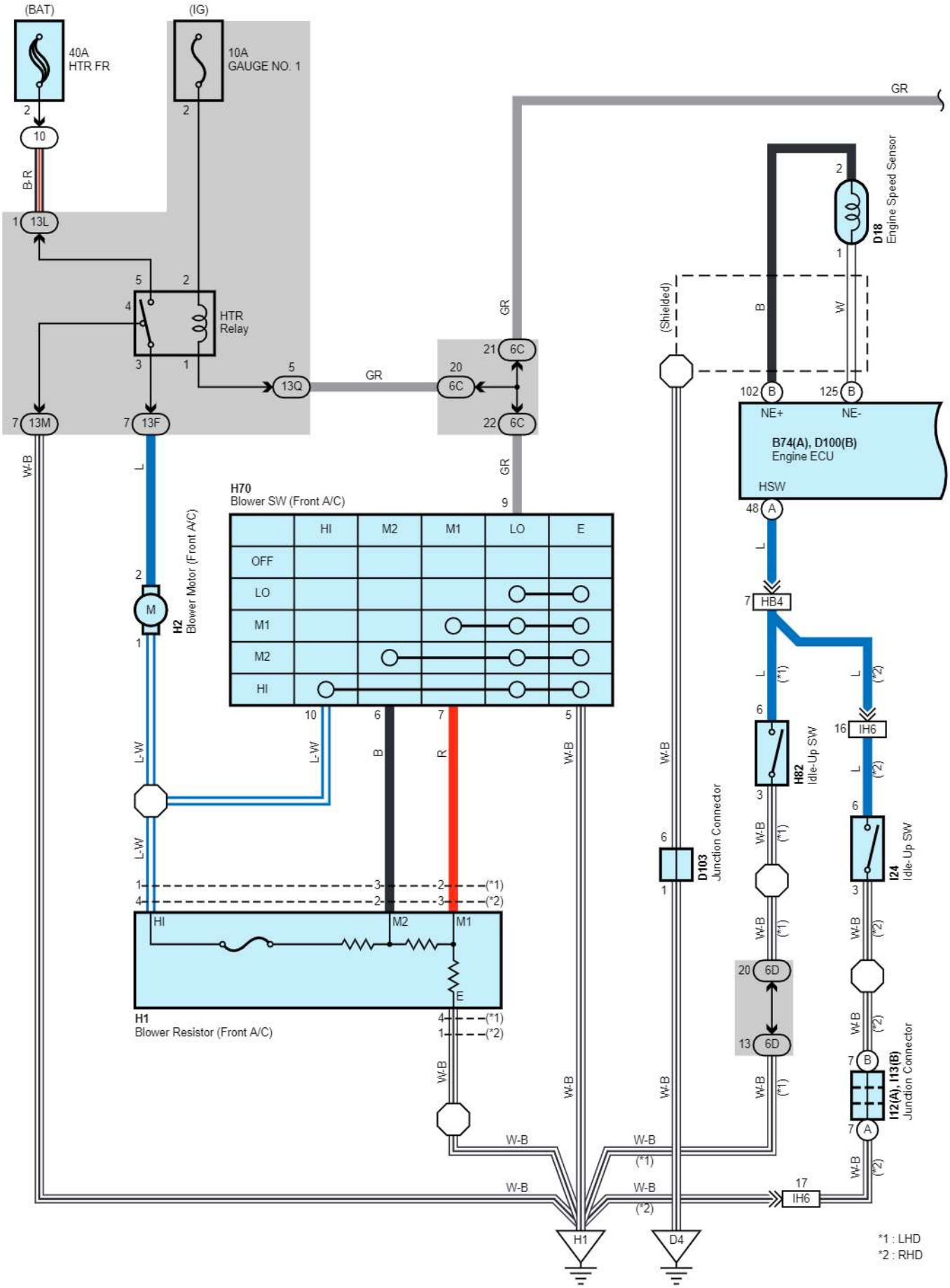


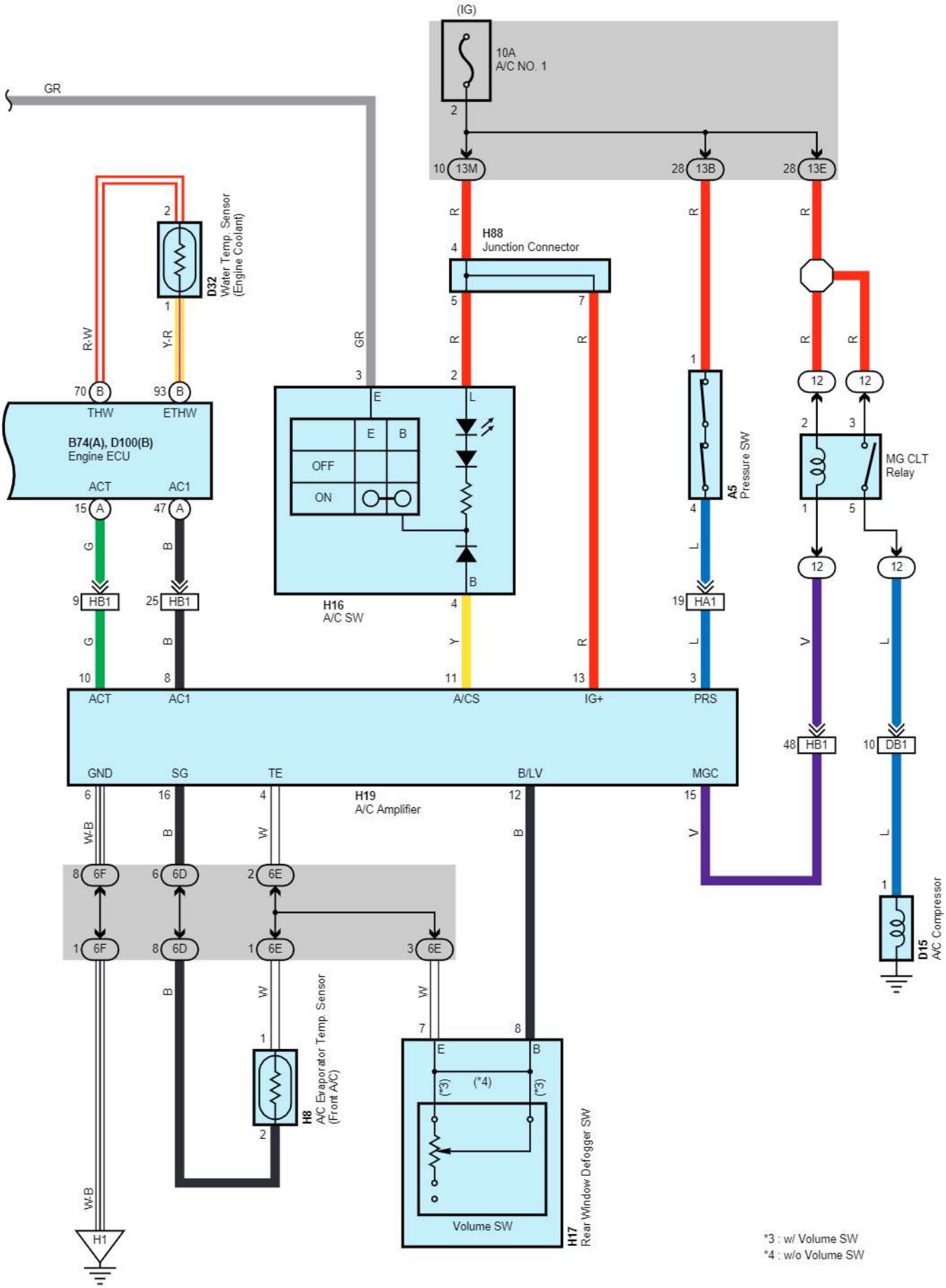
HB4
Gray



HB6
White




(BAT)
(IG)
40A
HTR FR
10A
GAUGE NO. 1
B-R
13L
HTR
Relay
13M
13F
13Q
GR
6C
W-B
L
H70
Blower SW (Front A/C)
HI
M2
M1
LO
E
OFF
LO
M1
M2
HI
H2
Blower Motor (Front A/C)
L-W
B
R
H1
Blower Resistor (Front A/C)
D18
Engine Speed Sensor
(Shielded)
B
W
102
125
NE+
NE-
B74(A), D100(B)
Engine ECU
HSW
48
HB4
H82
Idle-Up SW
IH6
I24
Idle-Up SW
D103
Junction Connector
6D
I12(A), I13(B)
Junction Connector
17
D4
(*1)
(*2)
*1 : LHD
*2 : RHD

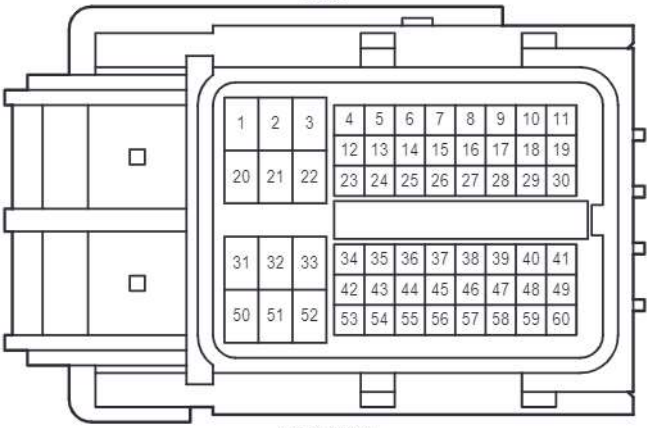

(IG)
10A
A/C NO. 1
2
GR
10 13M
28 13B
28 13E
R
H88
Junction Connector
4
5
7
2
3
D32
Water Temp. Sensor
(Engine Coolant)
1
R-W
Y-R
GR
70 B
93 B
THW
ETHW
B74(A), D100(B)
Engine ECU
ACT
AC1
15 A
47 A
G
B
9 HB1
25 HB1
10
8
E
L
E B
OFF
ON
B
H16
A/C SW
4
Y
11
R
13
A5
Pressure SW
19 HA1
L
3
12
12
MG CLT
Relay
48 HB1
10 DB1
V
L
D15
A/C Compressor
GND
SG
TE
B/LV
MGC
H19
A/C Amplifier
6
16
4
12
15
W-B
B
W
V
8 6F
6 6D
2 6E
1 6F
8 6D
1 6E
3 6E
H8
A/C Evaporator Temp. Sensor
(Front A/C)
7
8
(*3)
(*4)
(*3)
Volume SW
H17
Rear Window Defogger SW
H1
*3 : w/ Volume SW
*4 : w/o Volume SW

A5
Dark Gray



90980-10943

B74
Black



90980-12462

D15
Gray



90980-11271

D18
White



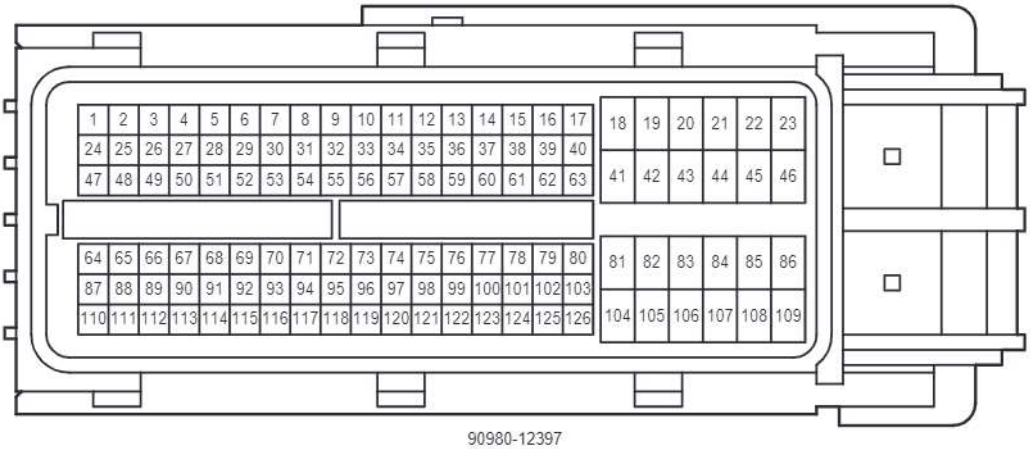
90980-11250

D32
Black



90980-10735

D100
Black



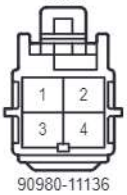
90980-12397

D103
Gray



90980-10897

H1
Black



90980-11136

H2
Black



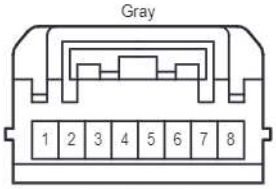
90980-10916

H8
White



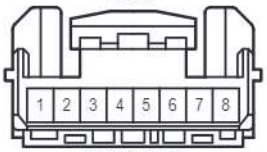
90980-11918

H16
Gray



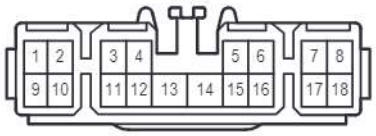
90980-12550

H17
Black



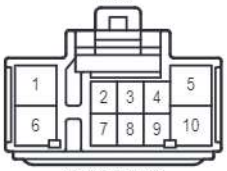
90980-12558

H19
Black



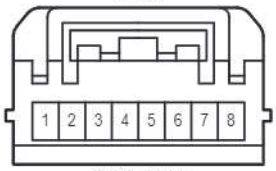
90980-10819

H70
Black



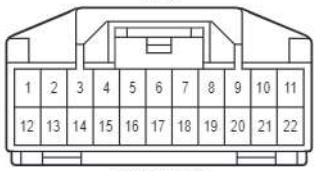
90980-10993

H82
White



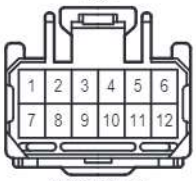
90980-12550

H88
Black



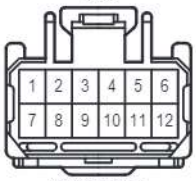
90980-11915

I12
Blue



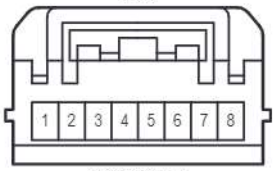
90980-11661

I13
Blue



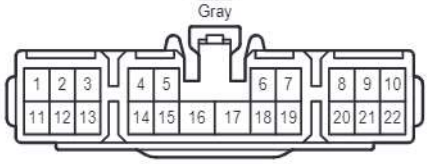
90980-11661

I24
White



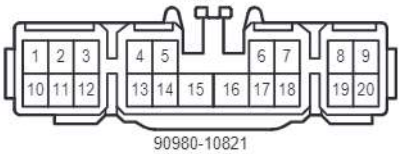
90980-12550

6C
Gray



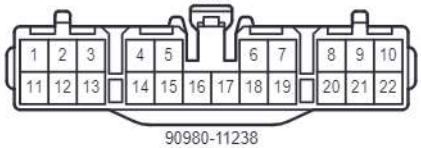
90980-10875

6D
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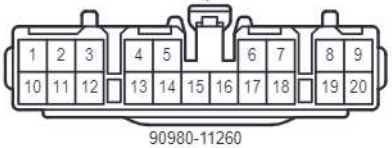
90980-10821

6E
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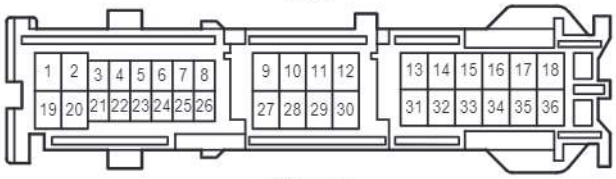
90980-11238

6F
Gray



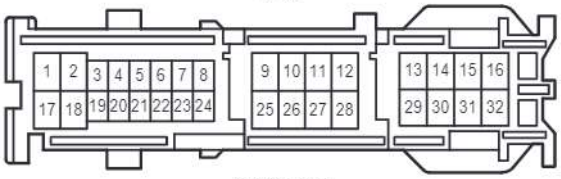
90980-11260

13B
White



90980-12383

13E
White



90980-12384

13F
White



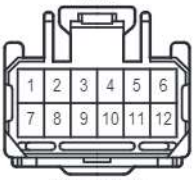
90980-11686

13L
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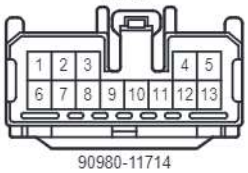
90980-11259

13M
White



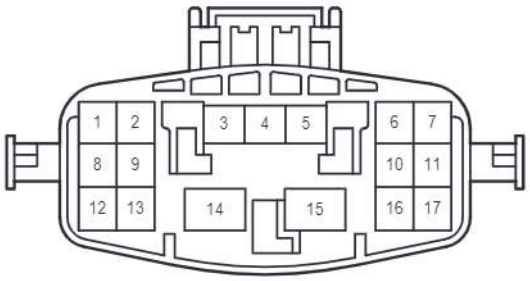
90980-11661

13Q
White

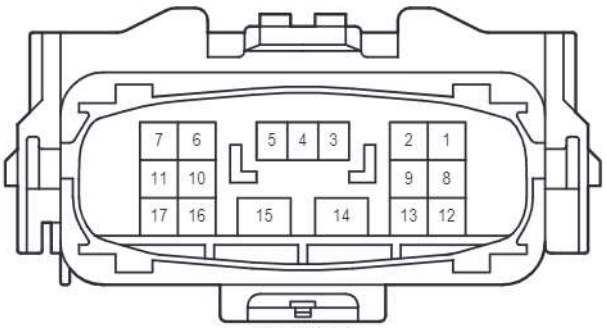


90980-11714

DB1
Gray

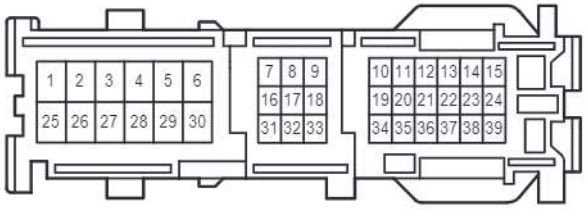


90980-11601

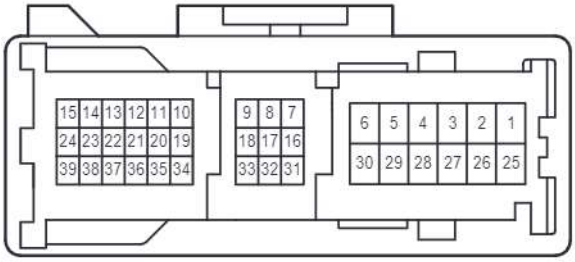


90980-11600

HA1
White

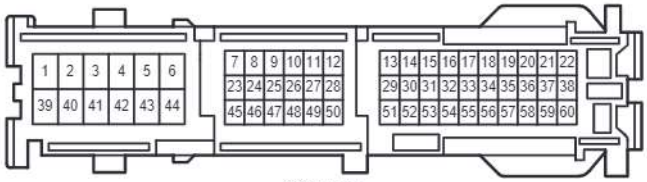


90980-12502

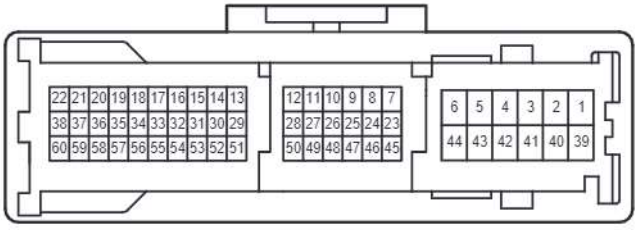


90980-12515

HB1
White

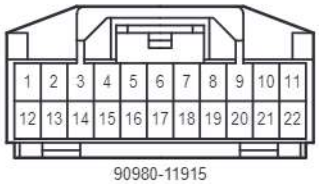


90980-12501

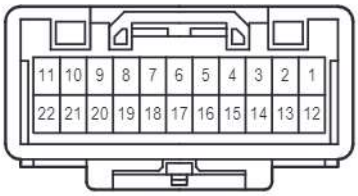


90980-12514

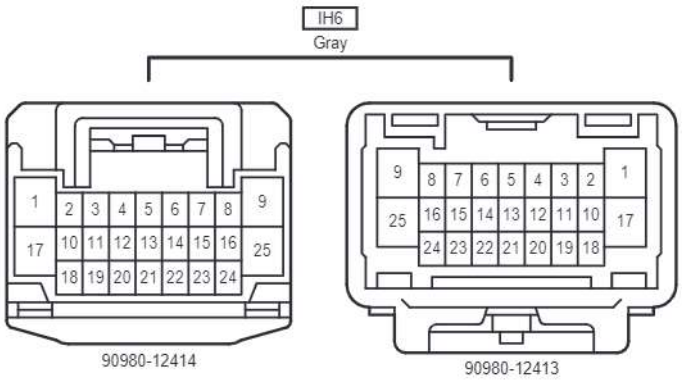
HB4
Gray

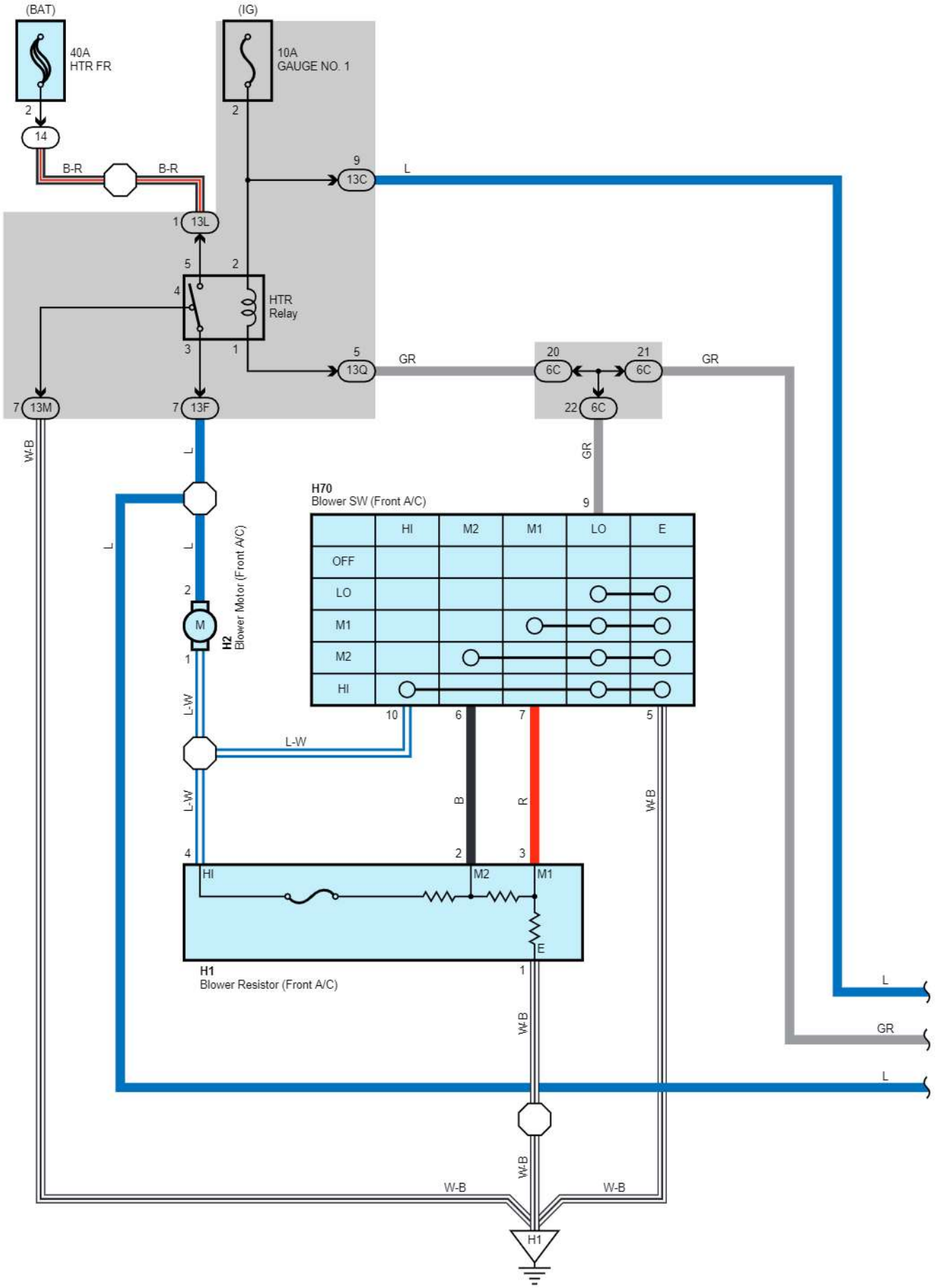


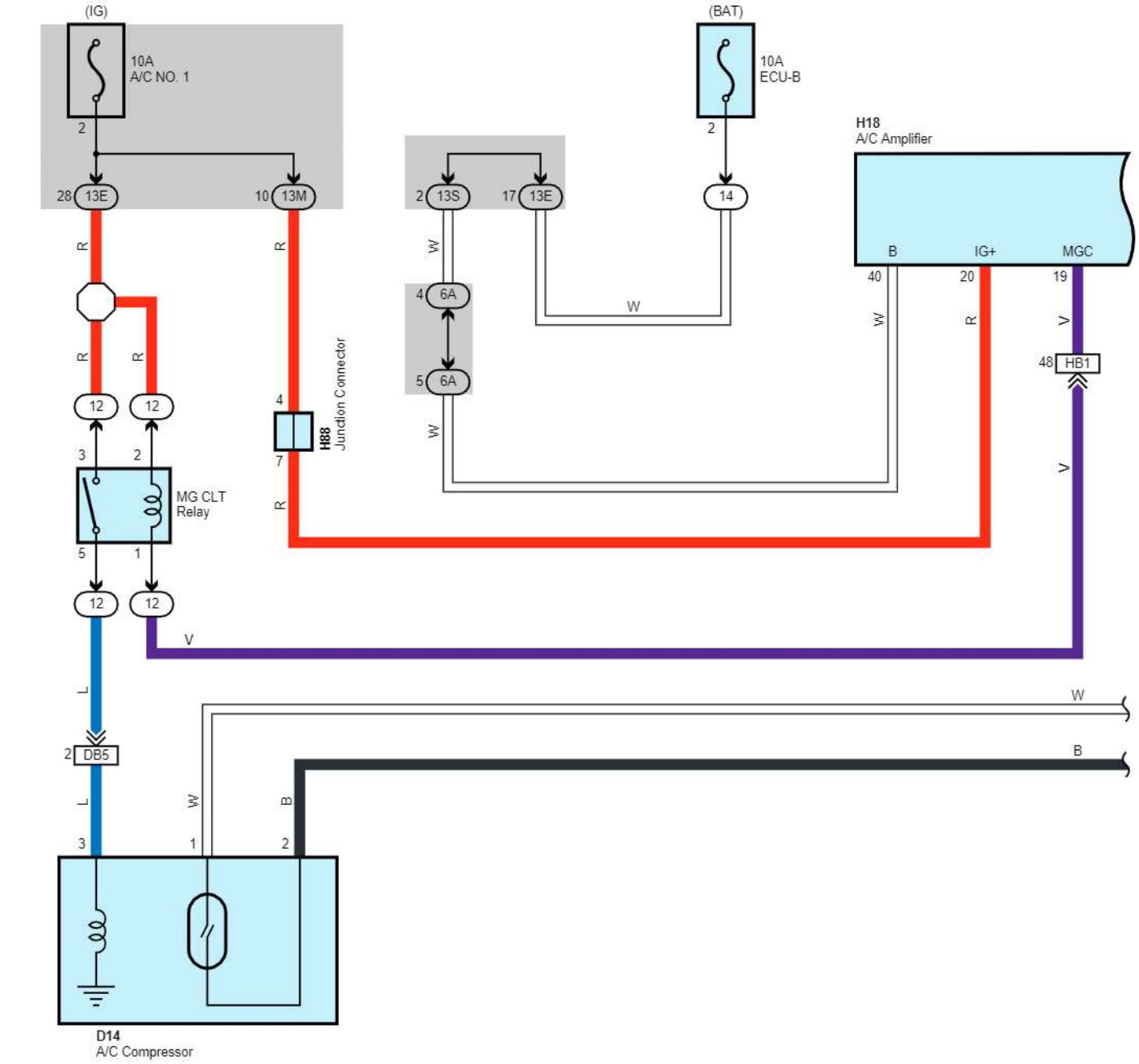
90980-11915

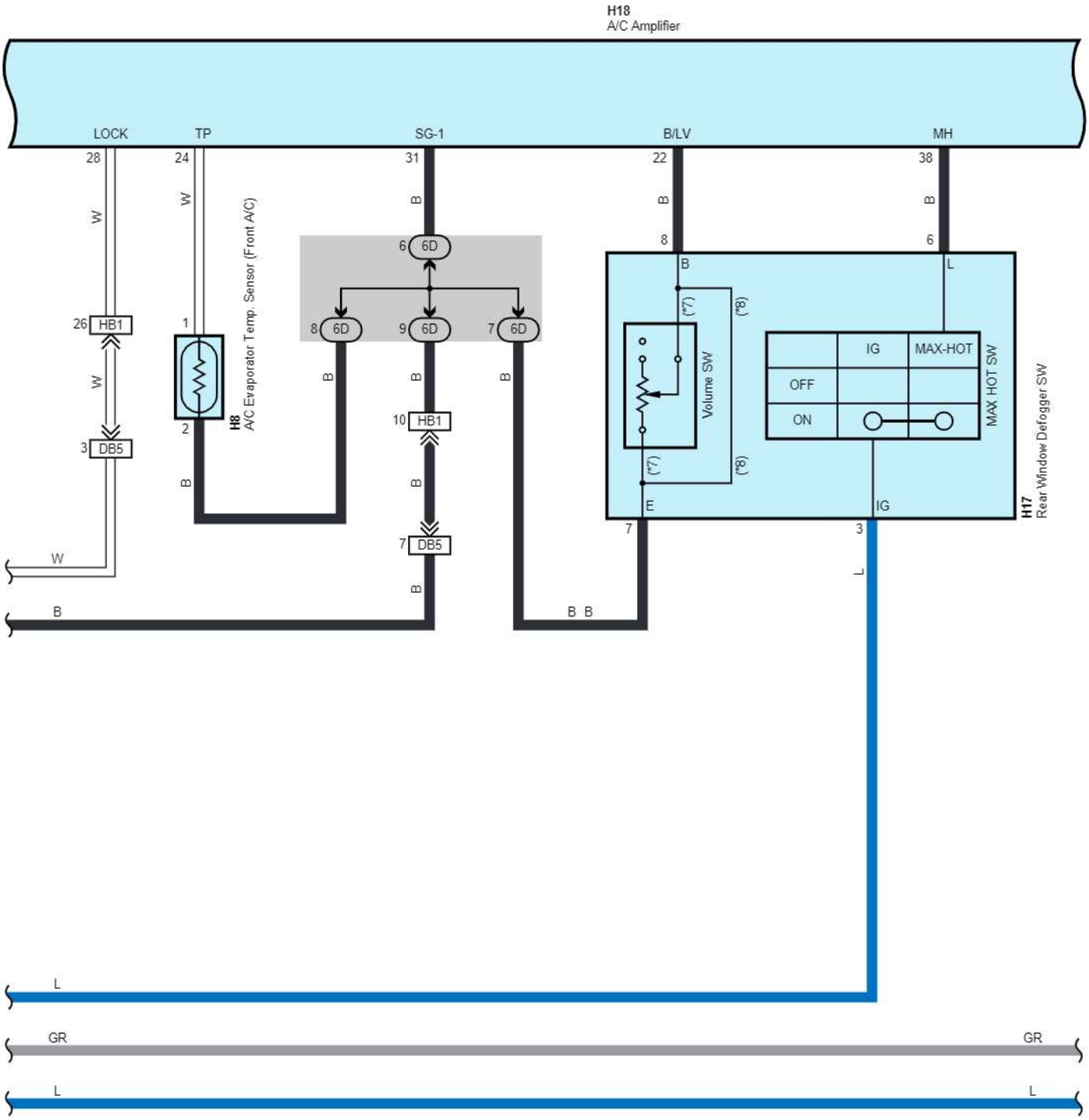


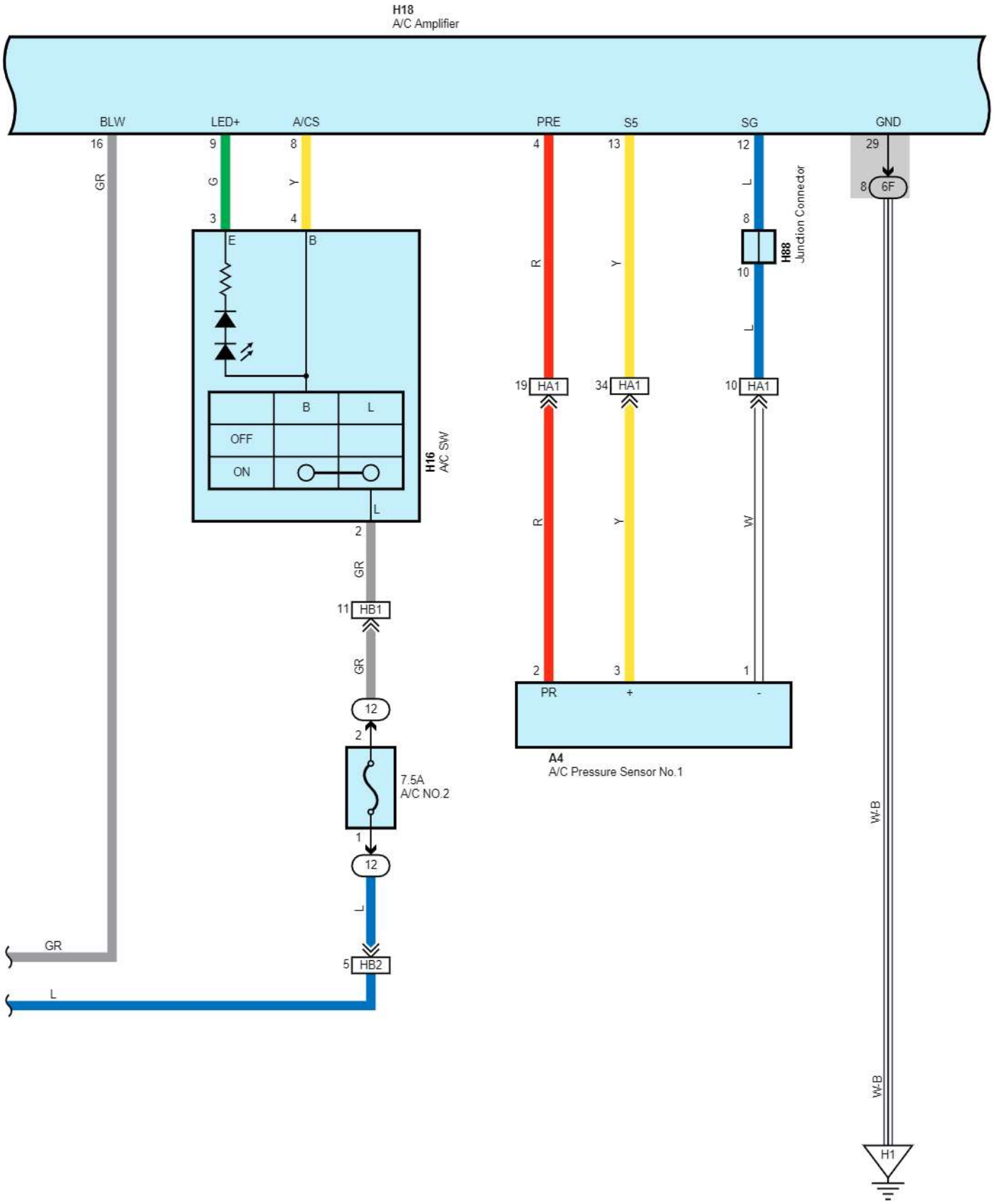
90980-11926

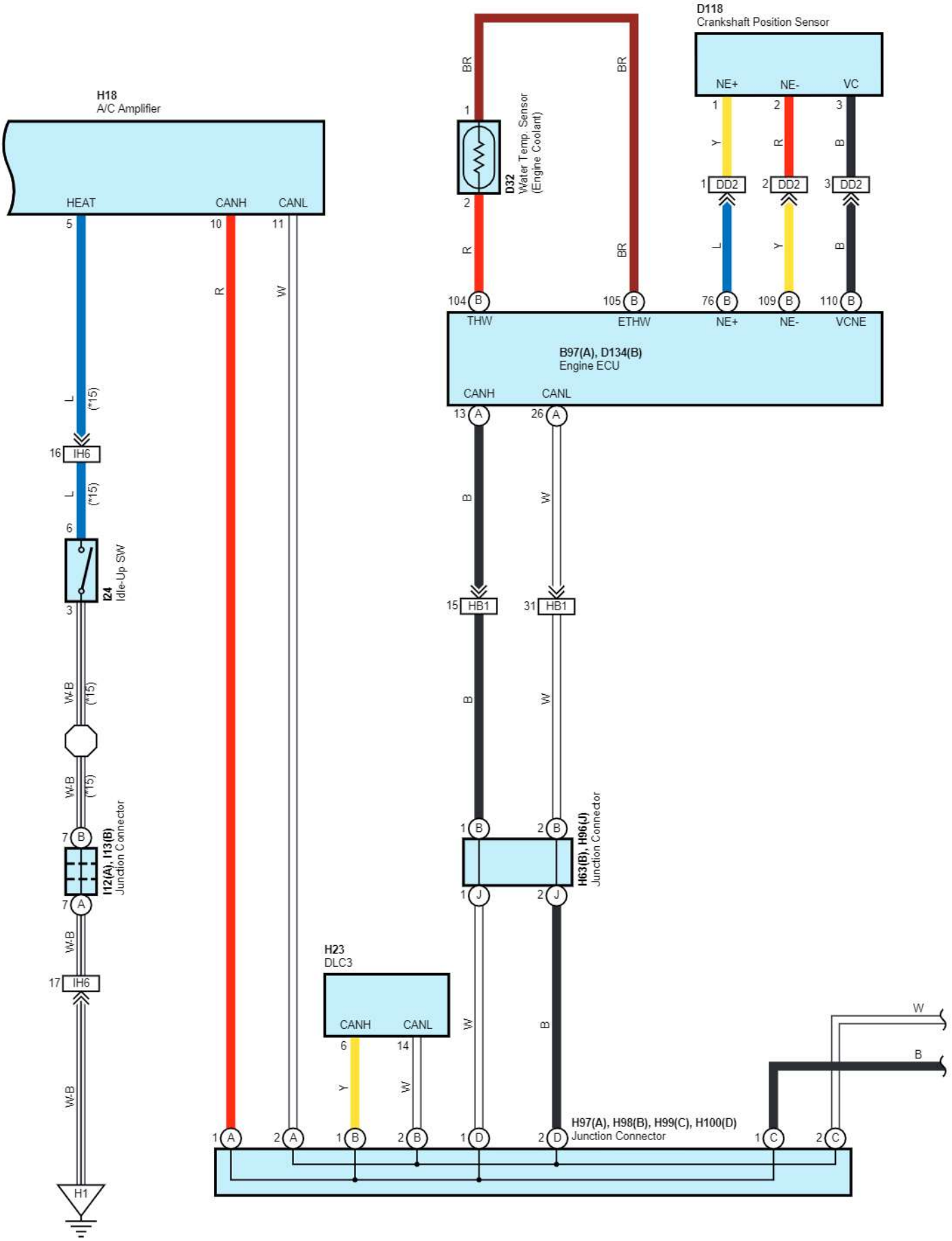

IH6
Gray
1
2
3
4
5
6
7
8
9
17
10
11
12
13
14
15
16
25
18
19
20
21
22
23
24
90980-12414
9
8
7
6
5
4
3
2
1
25
16
15
14
13
12
11
10
17
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23
22
21
20
19
18
90980-12413

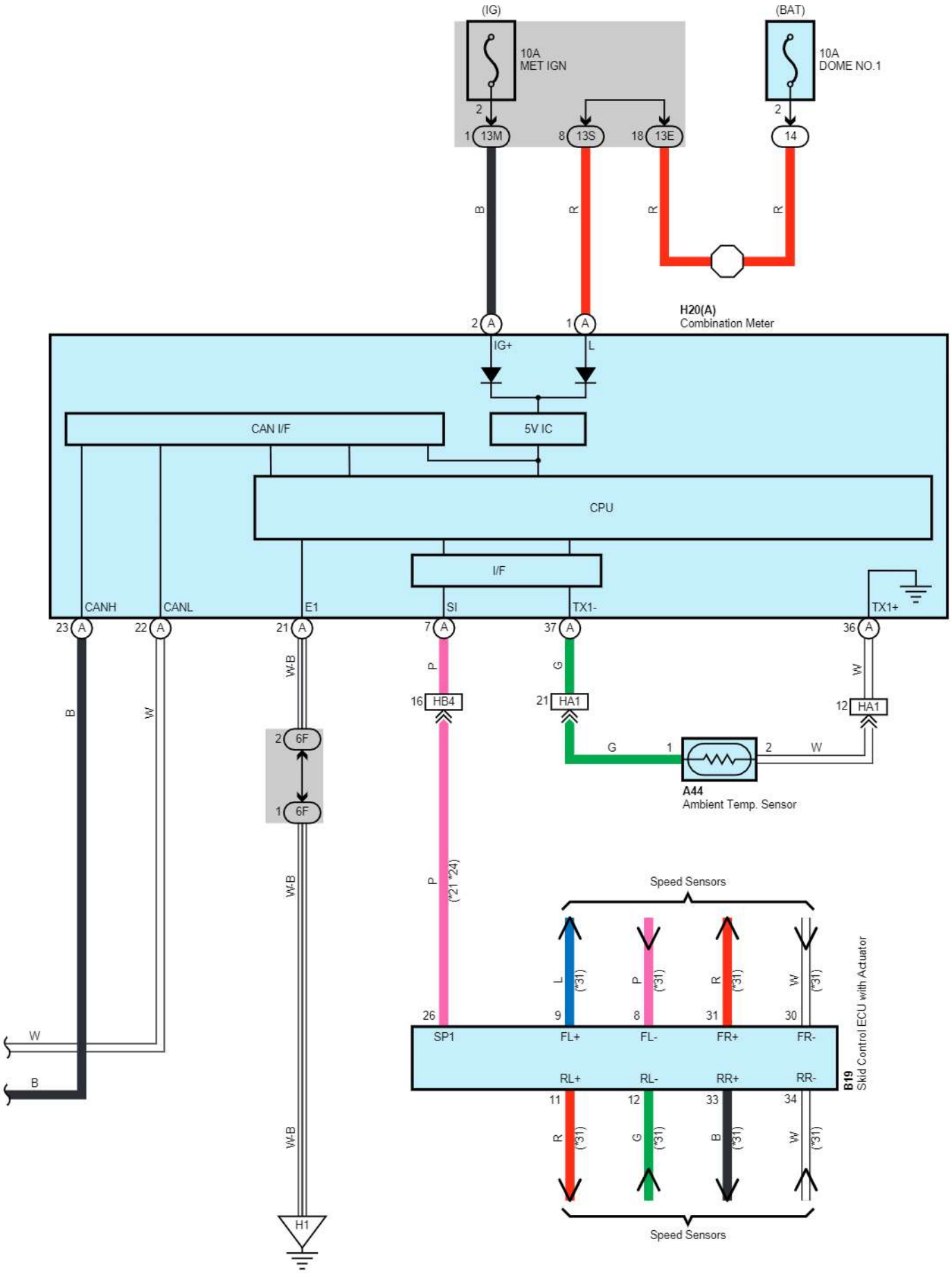

(BAT)
(IG)
40A
HTR FR
10A
GAUGE NO. 1
2
14
B-R
B-R
9
13C
L
1
13L
5
2
4
HTR
Relay
3
1
5
13Q
GR
20
6C
21
6C
GR
22
6C
7
13M
7
13F
W-B
L
GR
H70
Blower SW (Front A/C)
9
HI
M2
M1
LO
E
OFF
LO
M1
M2
HI
10
6
7
5
L
L
2
M
1
H2
Blower Motor (Front A/C)
L-W
L-W
L-W
B
R
W-B
4
2
3
HI
M2
M1
E
H1
Blower Resistor (Front A/C)
1
W-B
L
GR
L
W-B
W-B
W-B
H1


(IG)
10A
A/C NO. 1
2
28 13E
10 13M
(BAT)
10A
ECU-B
2
2 13S
17 13E
14
H18
A/C Amplifier
B
IG+
MGC
40
20
19
R
W
W
V
4 6A
5 6A
48 HB1
12
12
3
2
MG CLT
Relay
5
1
12
12
4
7
H88
Junction Connector
V
L
W
B
2 DB5
L
W
B
3
1
2
D14
A/C Compressor
L
L
GR
GR
L
L


H18
A/C Amplifier
LOCK
TP
SG-1
B/LV
MH
28
24
31
22
38
W
W
B
B
B
26 HB1
1
6 6D
8
6
8 6D
9 6D
7 6D
B
L
(*7)
(*8)
Volume SW
IG
MAX-HOT
OFF
ON
MAX HOT SW
H8
A/C Evaporator Temp. Sensor (Front A/C)
2
10 HB1
3 DB5
7 DB5
E
IG
7
3
H17
Rear Window Defogger SW
W
B
B B
L
L
GR
GR
L
L


H18
A/C Amplifier
BLW
LED+
A/CS
PRE
S5
SG
GND
16
GR
9
G
3
8
Y
4
4
R
13
Y
12
L
8
10
L
29
8
6F
H88
Junction Connector
E
B
B
L
OFF
ON
H16
A/C SW
L
2
GR
11
HB1
GR
12
2
7.5A
A/C NO.2
1
12
L
5
HB2
GR
L
19
HA1
34
HA1
10
HA1
R
Y
W
2
3
1
PR
+
-
A4
A/C Pressure Sensor No.1
W-B
W-B
H1


H18
A/C Amplifier
HEAT
CANH
CANL
5
10
11
L
(*15)
R
W
16
IH6
L
(*15)
6
I24
Idle-Up SW
3
W-B
(*15)
W-B
(*15)
7
B
I12(A), I13(B)
Junction Connector
7
A
W-B
17
IH6
W-B
H1
D118
Crankshaft Position Sensor
NE+
NE-
VC
1
2
3
Y
R
B
1
DD2
2
DD2
3
DD2
L
Y
B
76
B
109
B
110
B
NE+
NE-
VCNE
BR
BR
1
D32
Water Temp. Sensor
(Engine Coolant)
2
R
BR
104
B
105
B
THW
ETHW
B97(A), D134(B)
Engine ECU
CANH
CANL
13
A
26
A
B
W
15
HB1
31
HB1
B
W
1
B
2
B
H63(B), H96(J)
Junction Connector
1
J
2
J
H23
DLC3
CANH
CANL
6
14
Y
W
W
B
W
B
1
A
2
A
1
B
2
B
1
D
2
D
H97(A), H98(B), H99(C), H100(D)
Junction Connector
1
C
2
C


(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
13M
13S
13E
14
H20(A)
Combination Meter
IG+
L
CAN I/F
5V IC
CPU
I/F
CANH
CANL
E1
SI
TX1-
TX1+
HB4
HA1
6F
A44
Ambient Temp. Sensor
Speed Sensors
SP1
FL+
FL-
FR+
FR-
RL+
RL-
RR+
RR-
B19
Skid Control ECU with Actuator
H1

A4
Black



90980-10845

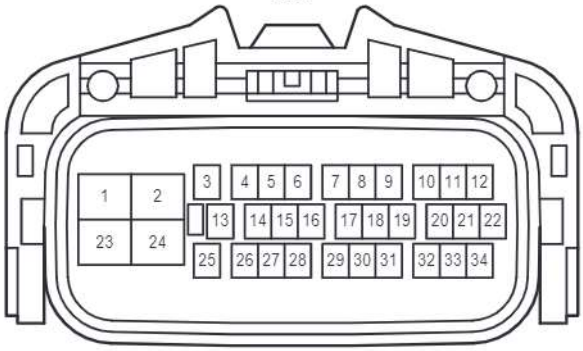
A44
Black



90980-12416

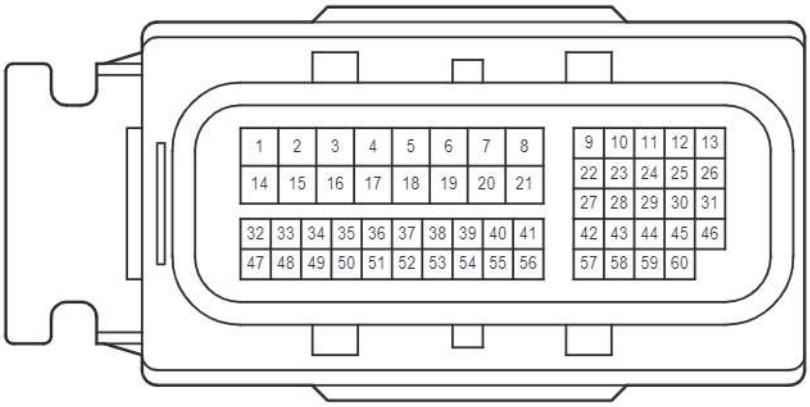
(From Jan. 2017 Production)

B19
Black



90980-12020

B97
Black



90980-12931

D14
Gray



90980-11016

D32
Black



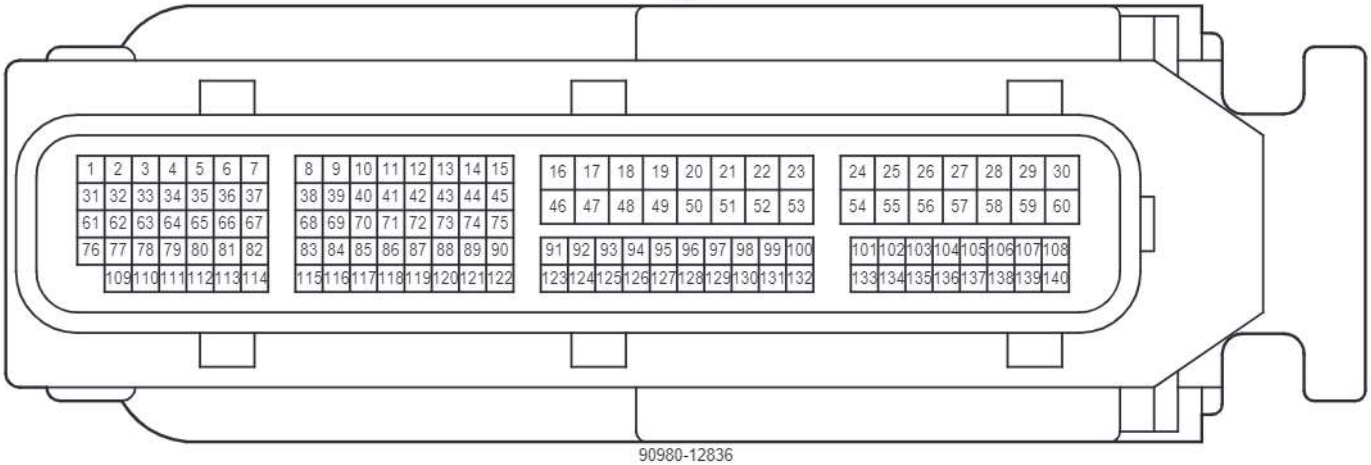
90980-10735

D118
Black



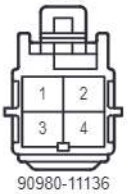
90980-12353

D134
Black



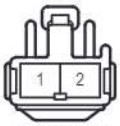
90980-12836

H1
Black



90980-11136

H2
Black



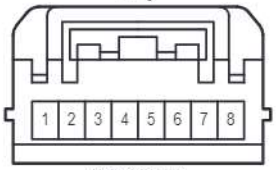
90980-10916

H8
White



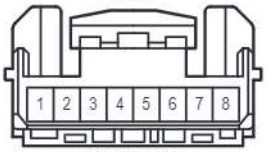
90980-11918

H16
Gray



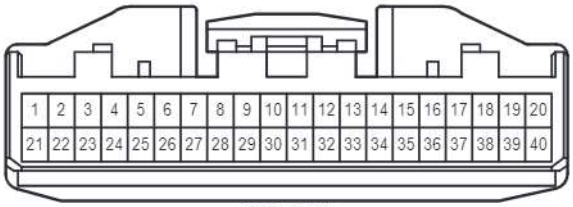
90980-12550

H17
Black



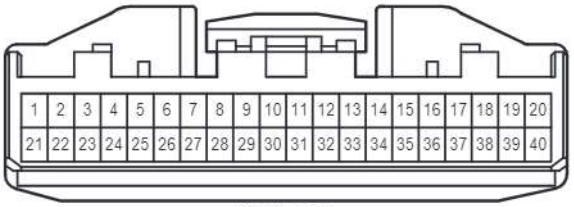
90980-12558

H18
Black



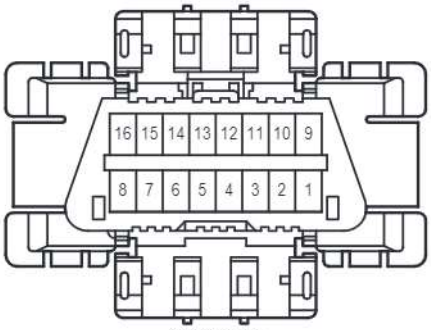
90980-12557

H20
White



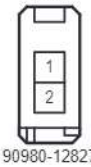
90980-12557

H23
White



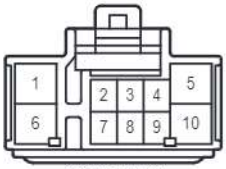
90980-11665

H63
White



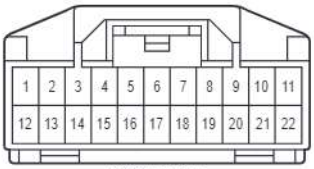
90980-12827

H70
Black



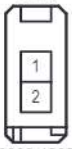
90980-10993

H88
Black



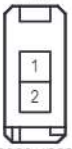
90980-11915

H96
White



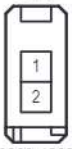
90980-12827

H97
White



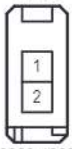
90980-12827

H98
White



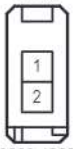
90980-12827

H99
White



90980-12827

H100
White



90980-12827

I12
Blue



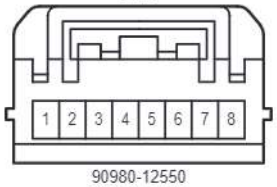
90980-11661

I13
Blue



90980-11661

I24
White



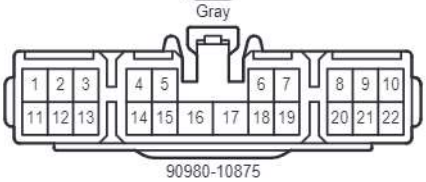
90980-12550

6A
White



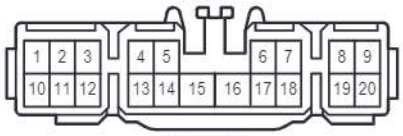
90980-10799

6C
Gray



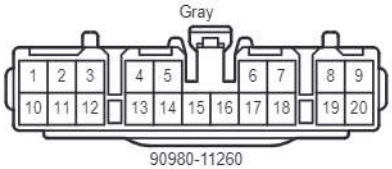
90980-10875

6D
Black



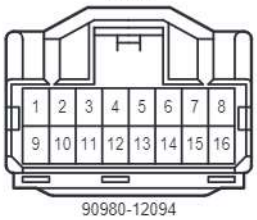
90980-10821

6F
Gray



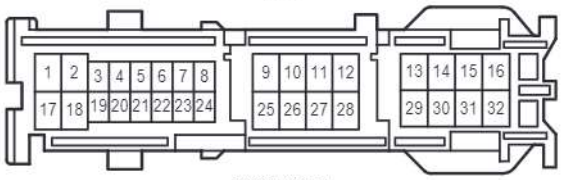
90980-11260

13C
White



90980-12094

13E
White



90980-12384

13F
White



90980-11686

13L
White



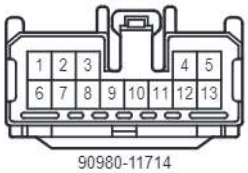
90980-11259

13M
White



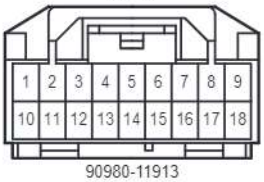
90980-11661

13Q
White



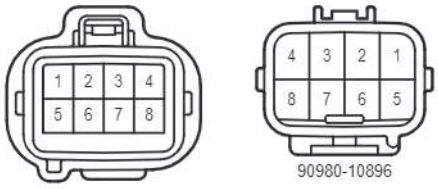
90980-11714

13S
White



90980-11913

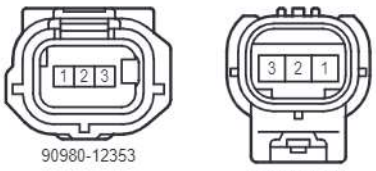
DB5
Black



90980-10897

90980-10896

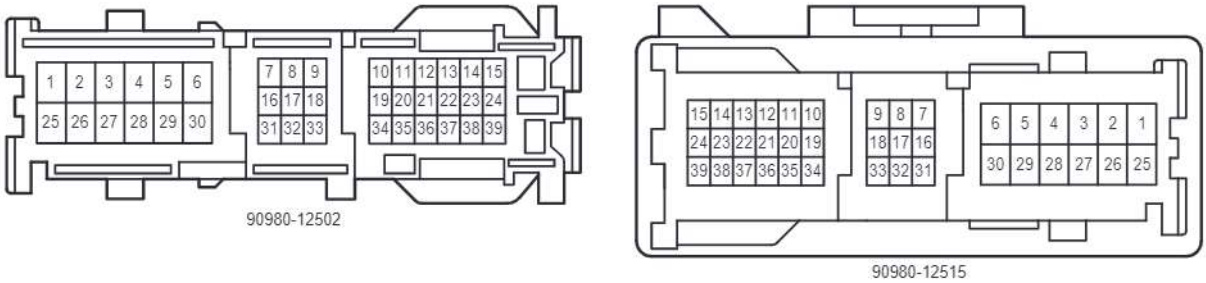
DD2
Black



90980-12353

90980-12719

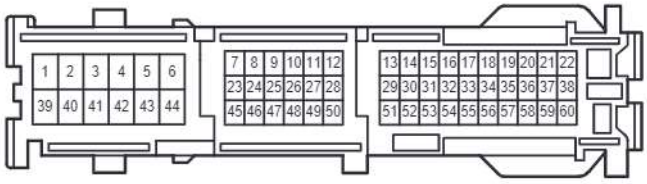
HA1
White



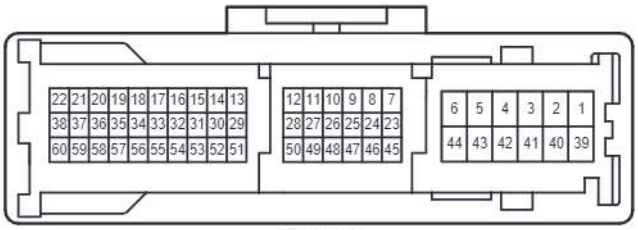
90980-12502

90980-12515

HB1
White

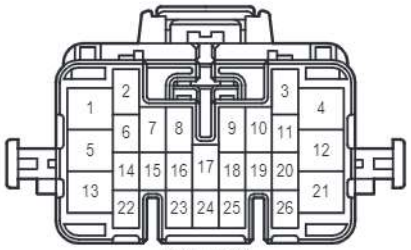


90980-12501

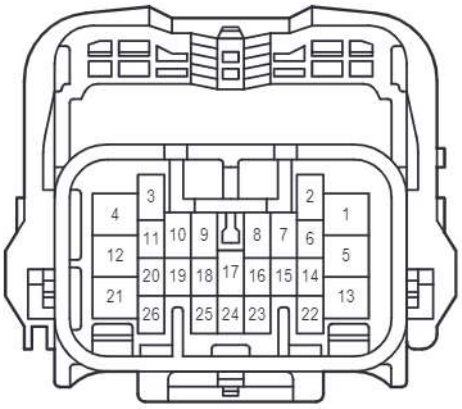


90980-12514

HB2
White

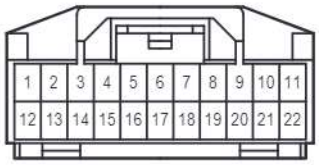


90980-11632

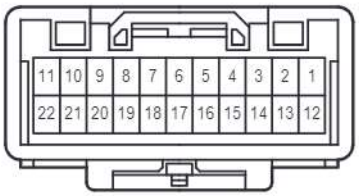


90980-11631

HB4
Gray

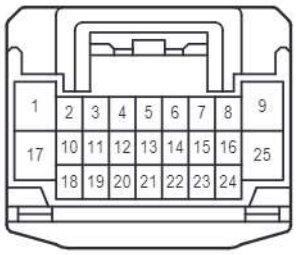


90980-11915

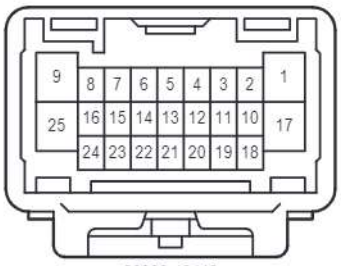


90980-11926

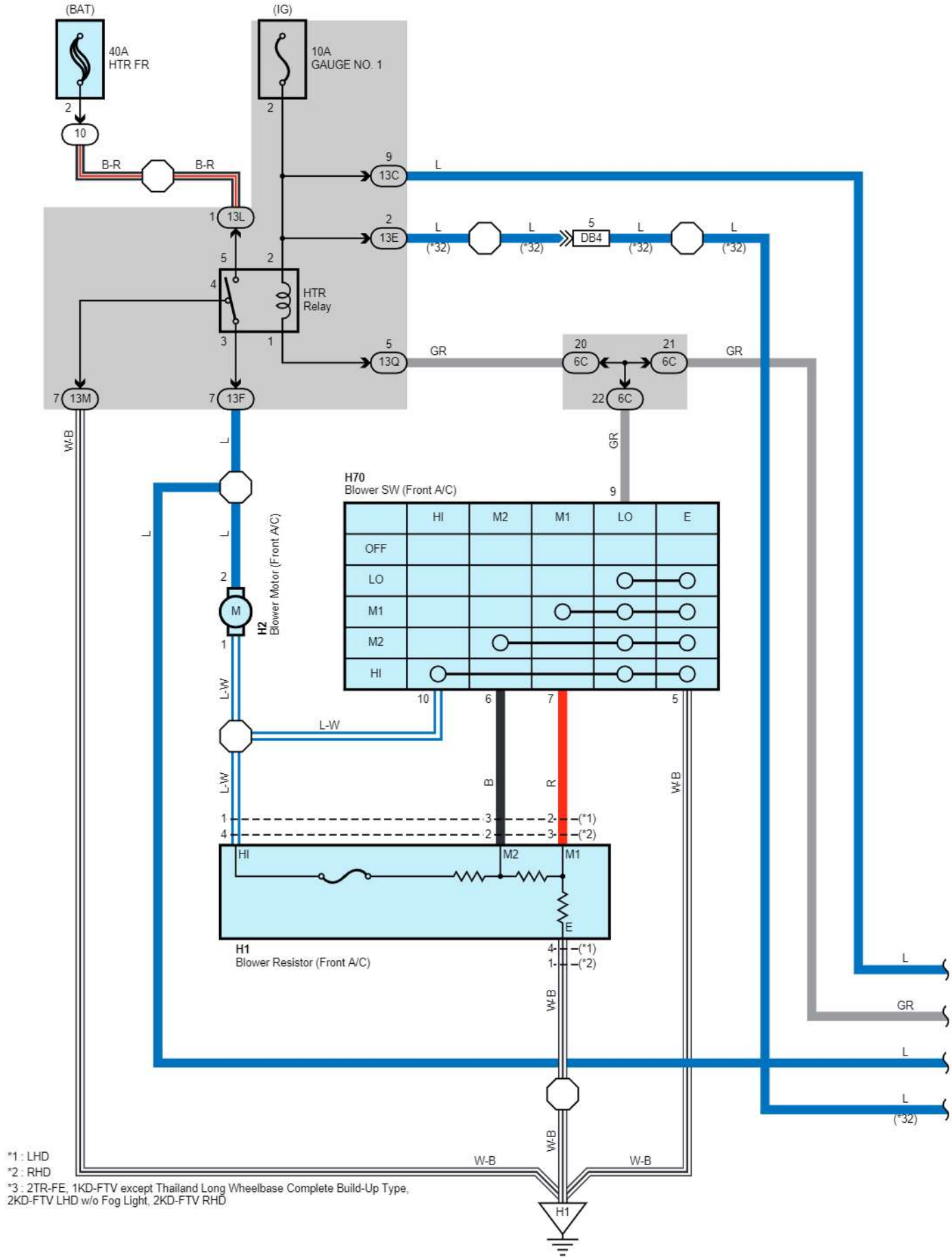
IH6
Gray

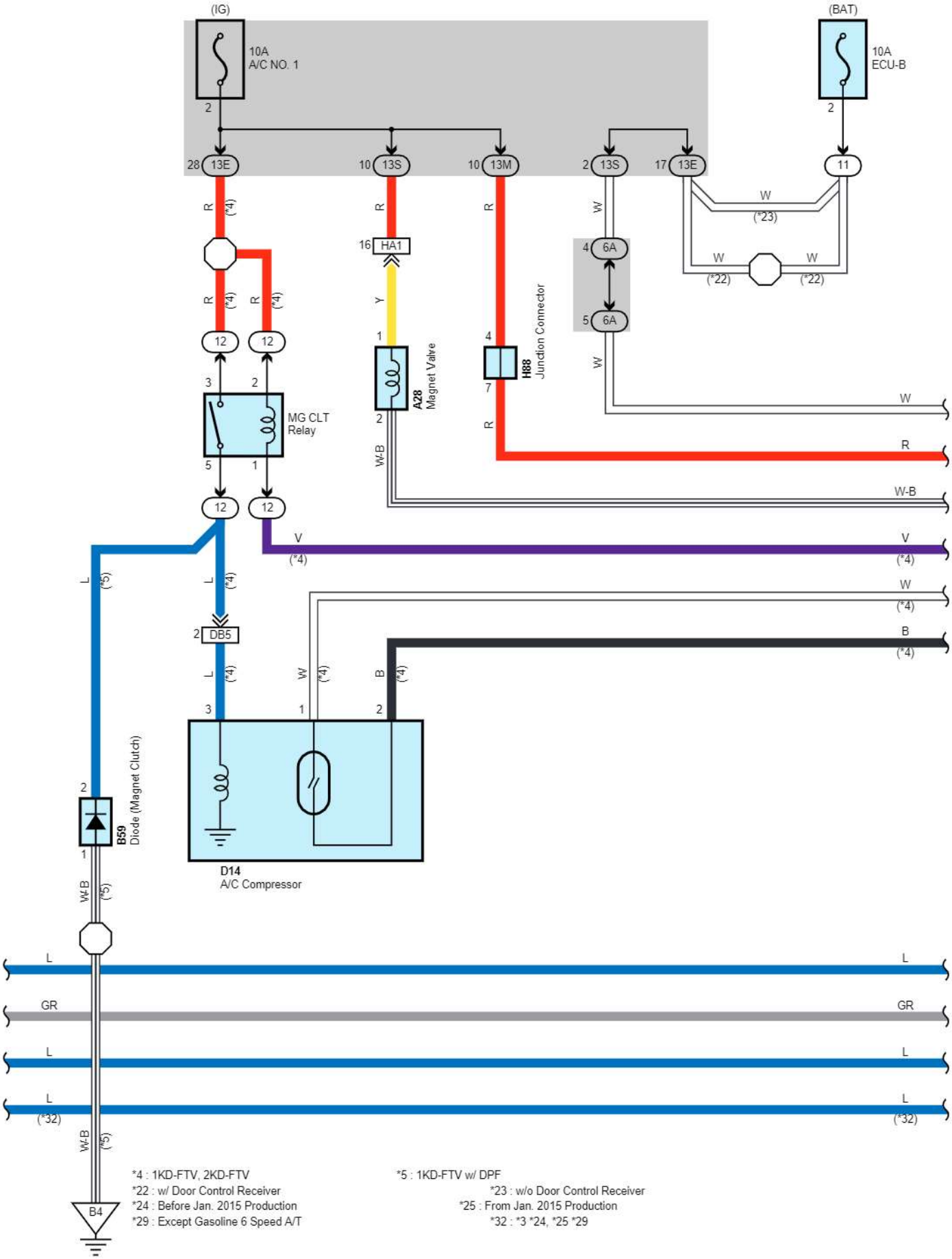


90980-12414



90980-12413

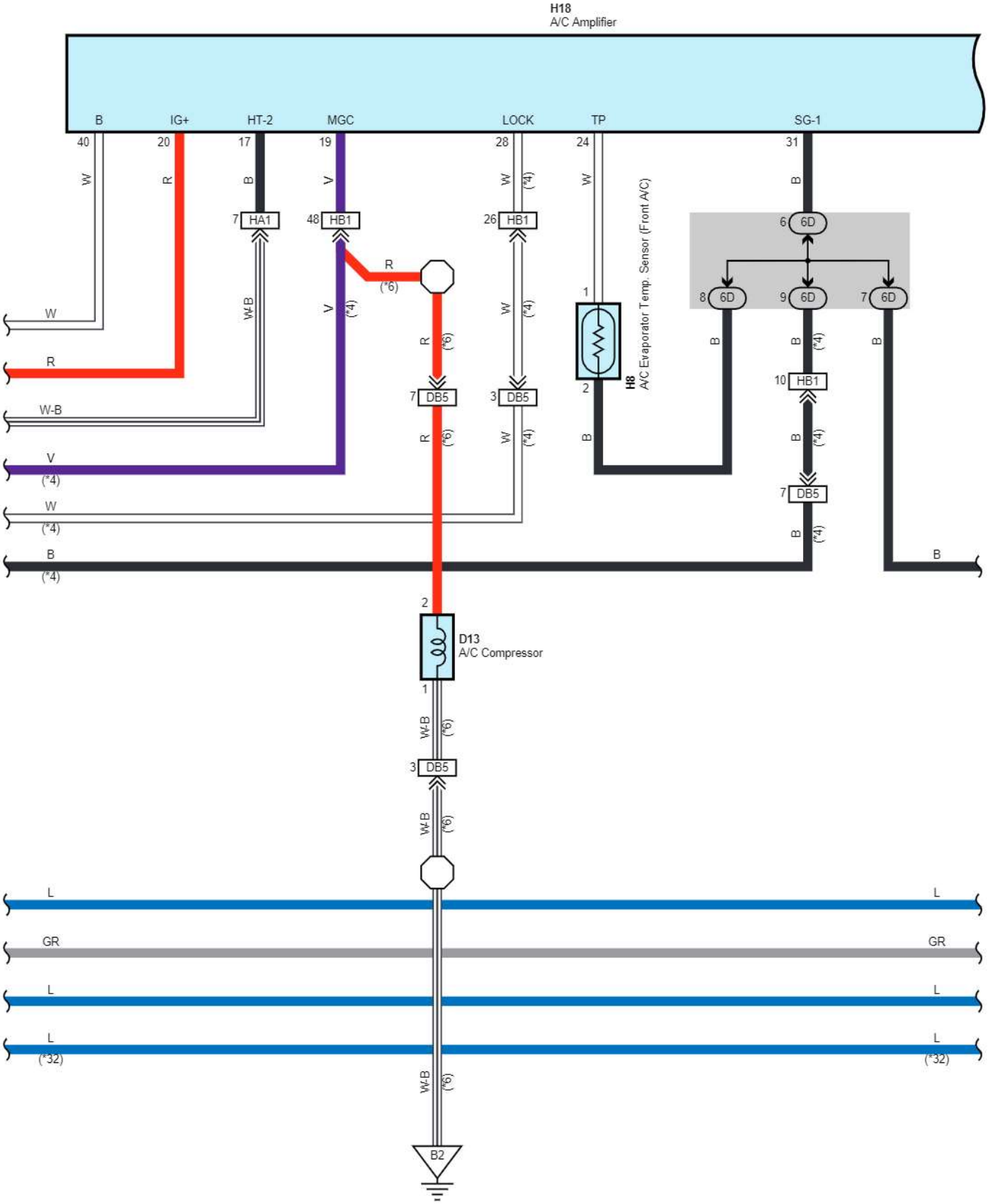

(BAT)
(IG)
40A
HTR FR
10A
GAUGE NO. 1
B-R
B-R
13C
13L
13E
DB4
HTR
Relay
13Q
6C
13M
13F
W-B
L
GR
H70
Blower SW (Front A/C)
HI
M2
M1
LO
E
OFF
LO
M1
M2
HI
H2
Blower Motor (Front A/C)
L-W
B
R
W-B
H1
Blower Resistor (Front A/C)
(*1)
(*2)
(*32)
*1 : LHD
*2 : RHD
*3 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type,
2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD



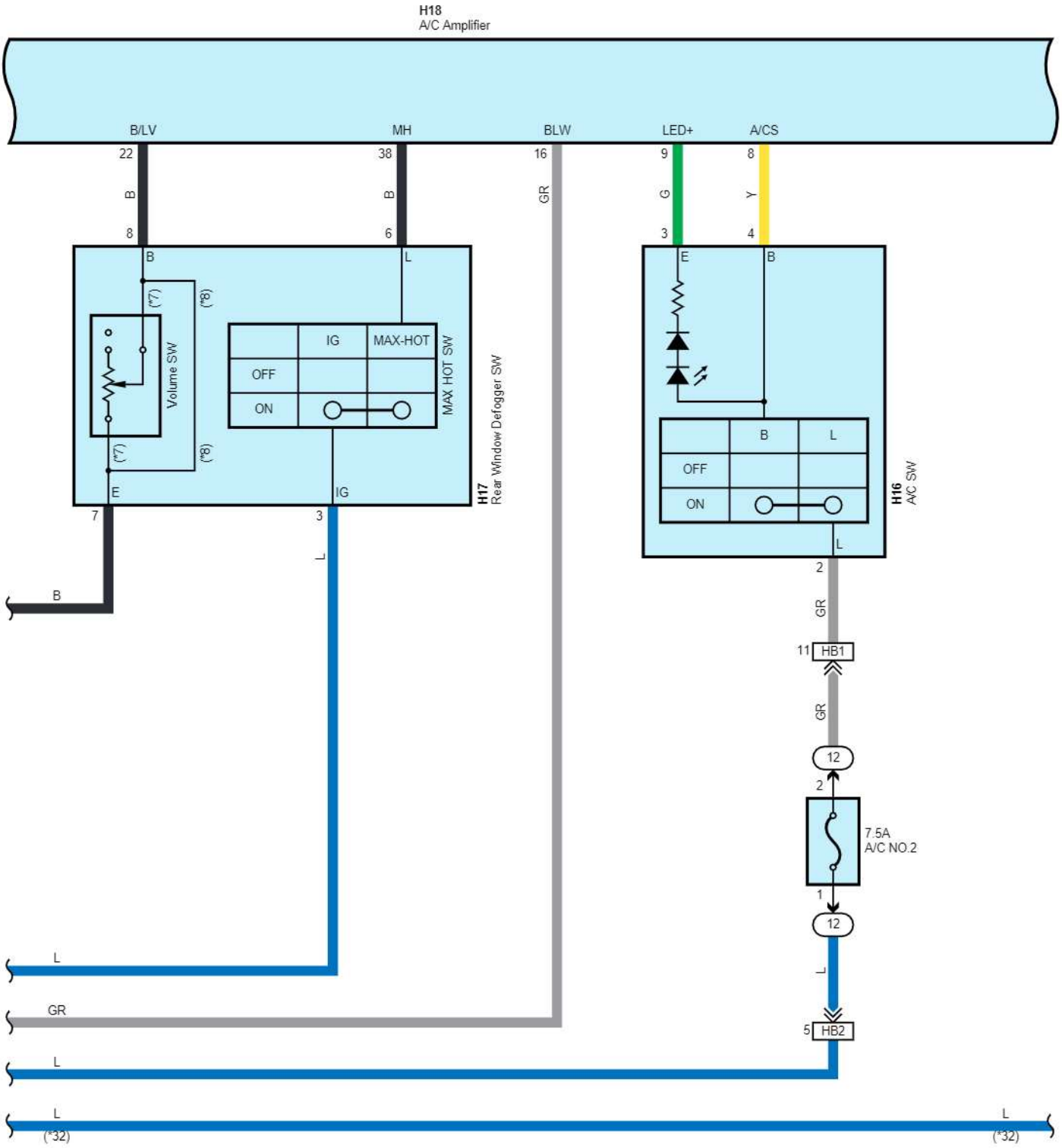
*4 : 1KD-FTV, 2KD-FTV
*22 : w/ Door Control Receiver
*24 : Before Jan. 2015 Production
*29 : Except Gasoline 6 Speed A/T

*5 : 1KD-FTV w/ DPF
*23 : w/o Door Control Receiver
*25 : From Jan. 2015 Production
*32 : *3 *24, *25 *29

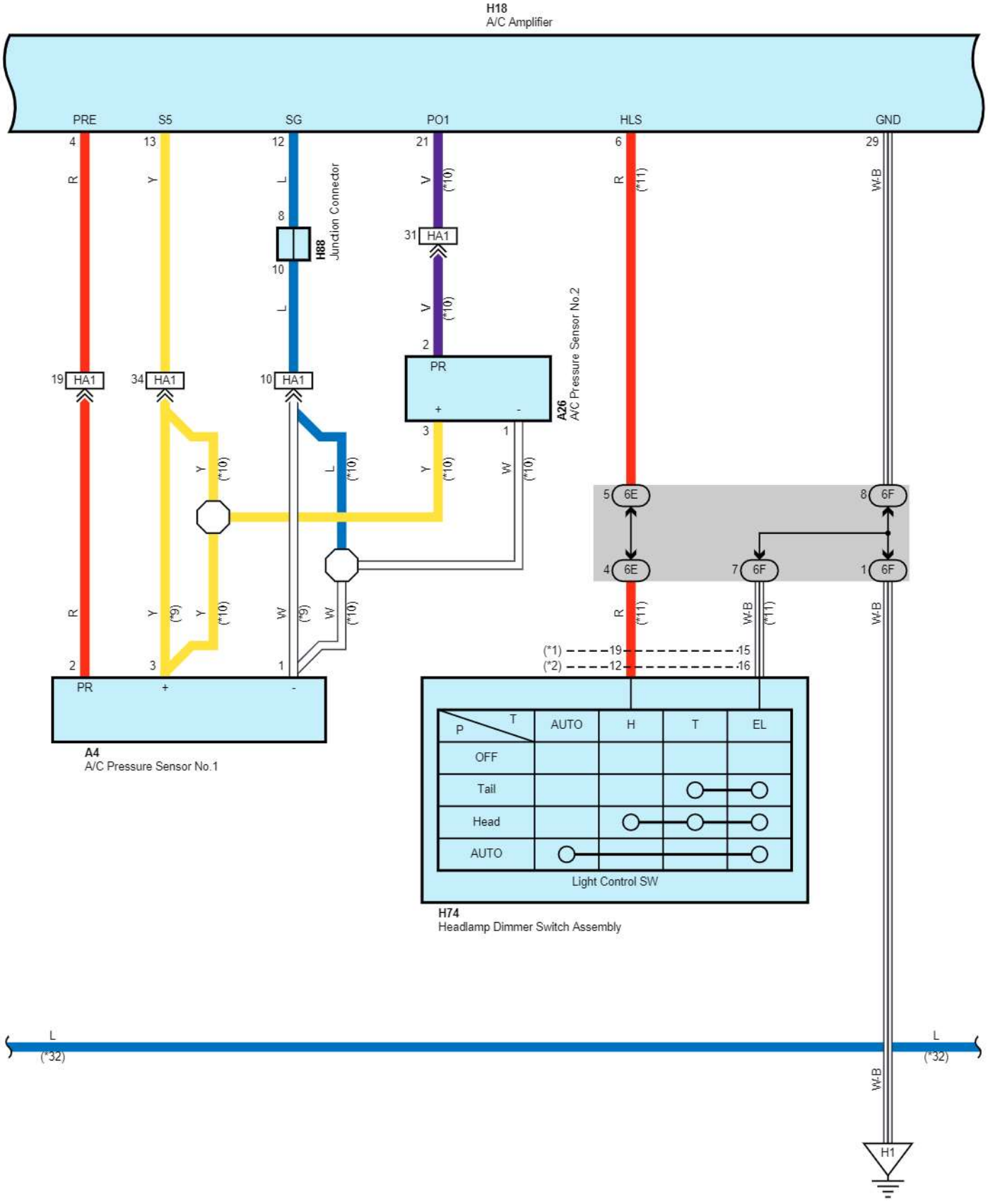
*3 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD
*4 : 1KD-FTV, 2KD-FTV
*6 : 1TR-FE, 2TR-FE
*7 : w/ Volume SW
*8 : w/o Volume SW



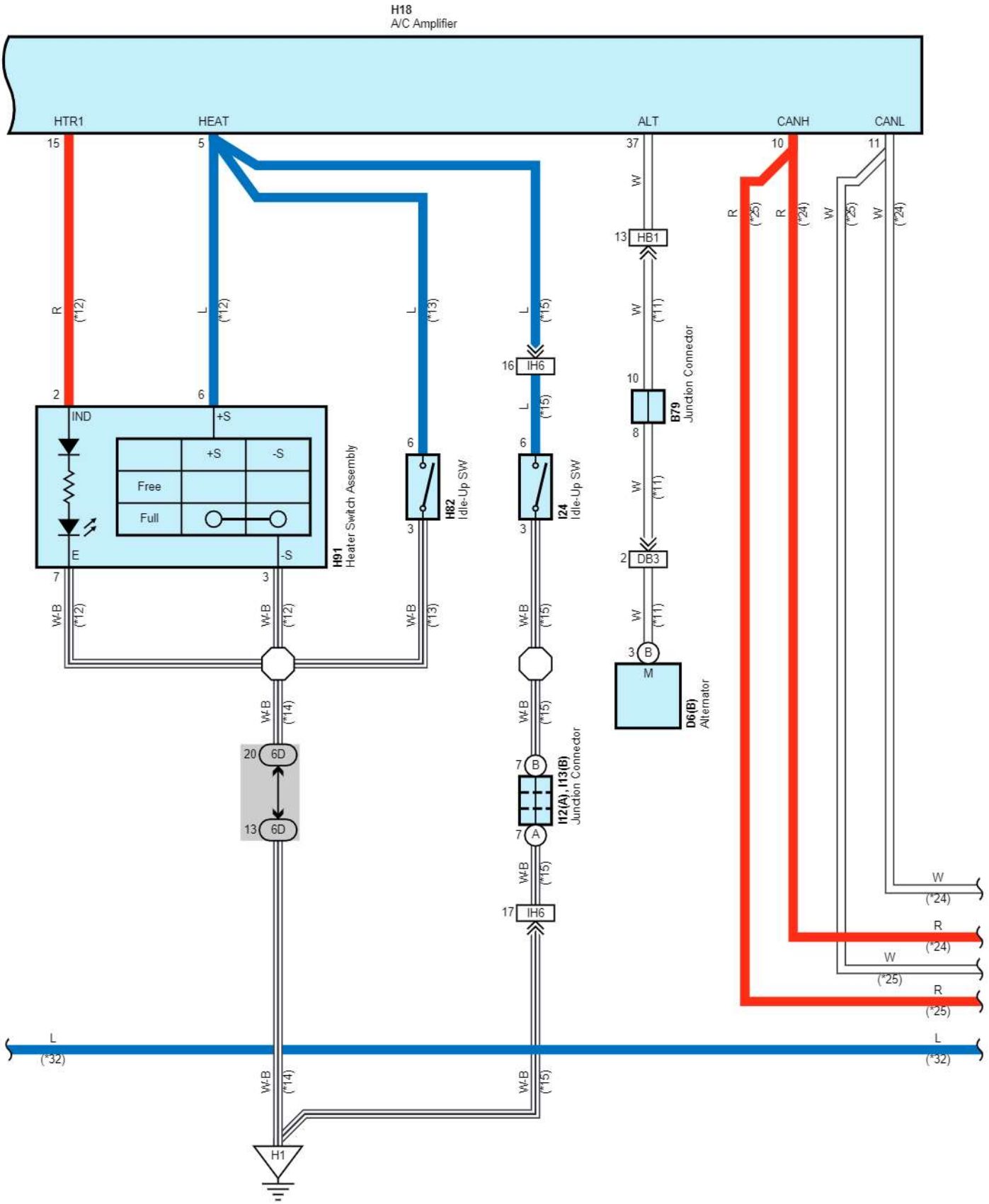
*24 : Before Jan. 2015 Production
*25 : From Jan. 2015 Production
*29 : Except Gasoline 6 Speed A/T
*32 : *3 *24, *25 *29



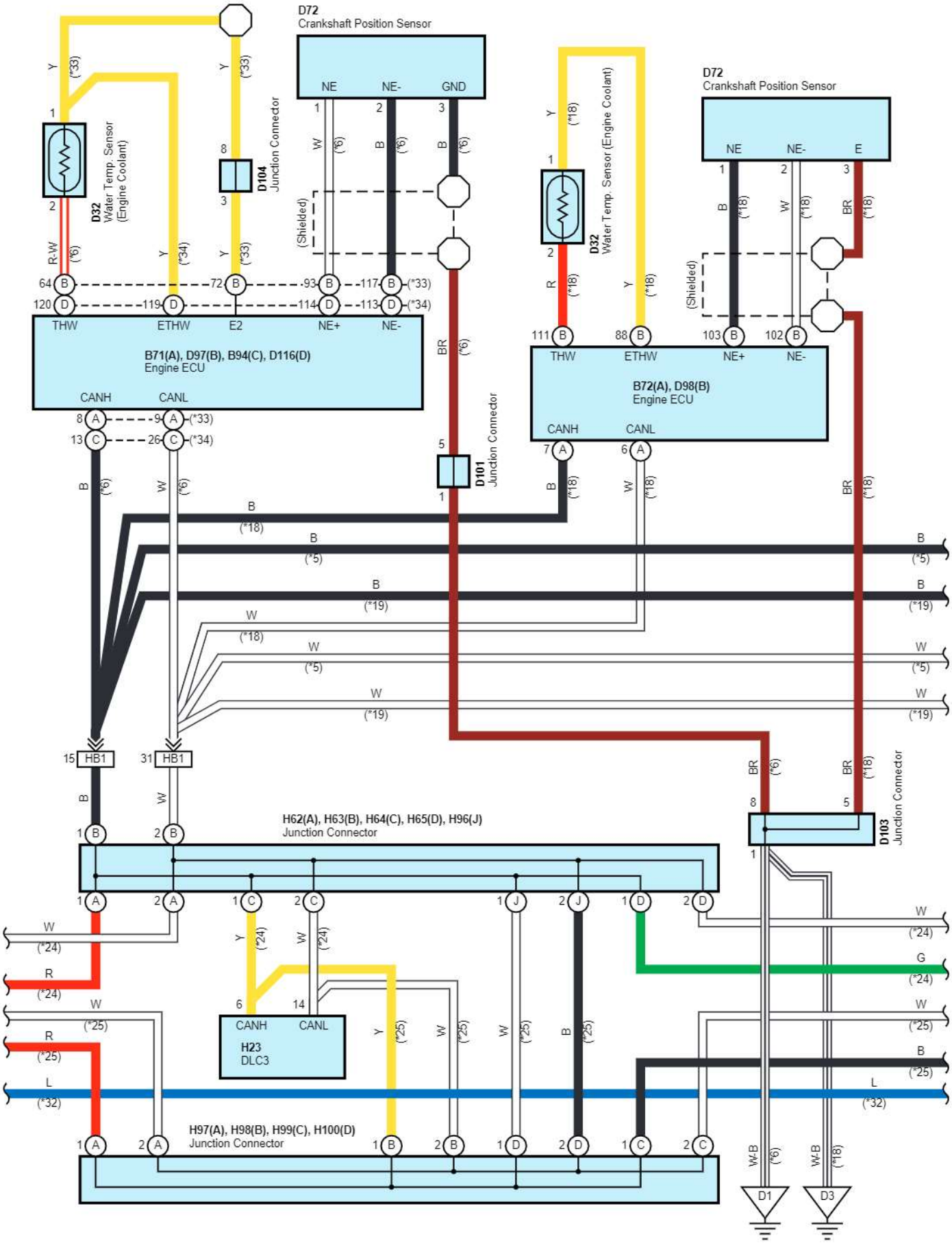
*1 : LHD
*2 : RHD
*3 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD
*9 : 1TR-FE, 2TR-FE RHD, 1KD-FTV, 2KD-FTV
*10 : 2TR-FE LHD
*11 : w/ PTC Heater
*12 : LHD w/ Heater Switch Assembly
*13 : LHD w/ Idle-Up SW



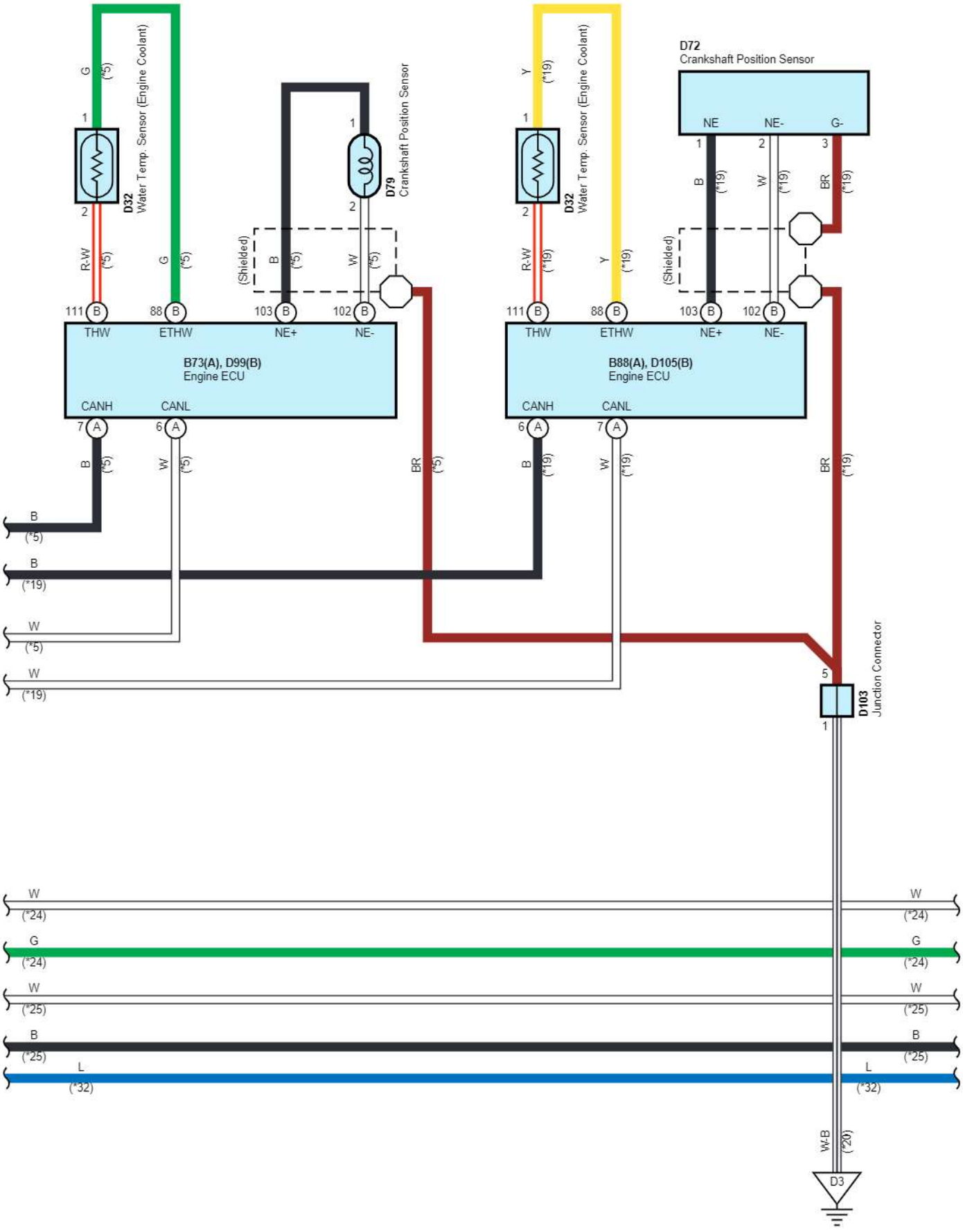
*14 : LHD w/ Heater Switch Assembly, LHD w/ Idle-Up SW
*15 : RHD w/ Idle-Up SW
*24 : Before Jan. 2015 Production
*25 : From Jan. 2015 Production
*29 : Except Gasoline 6 Speed A/T
*32 : *3 *24, *25 *29



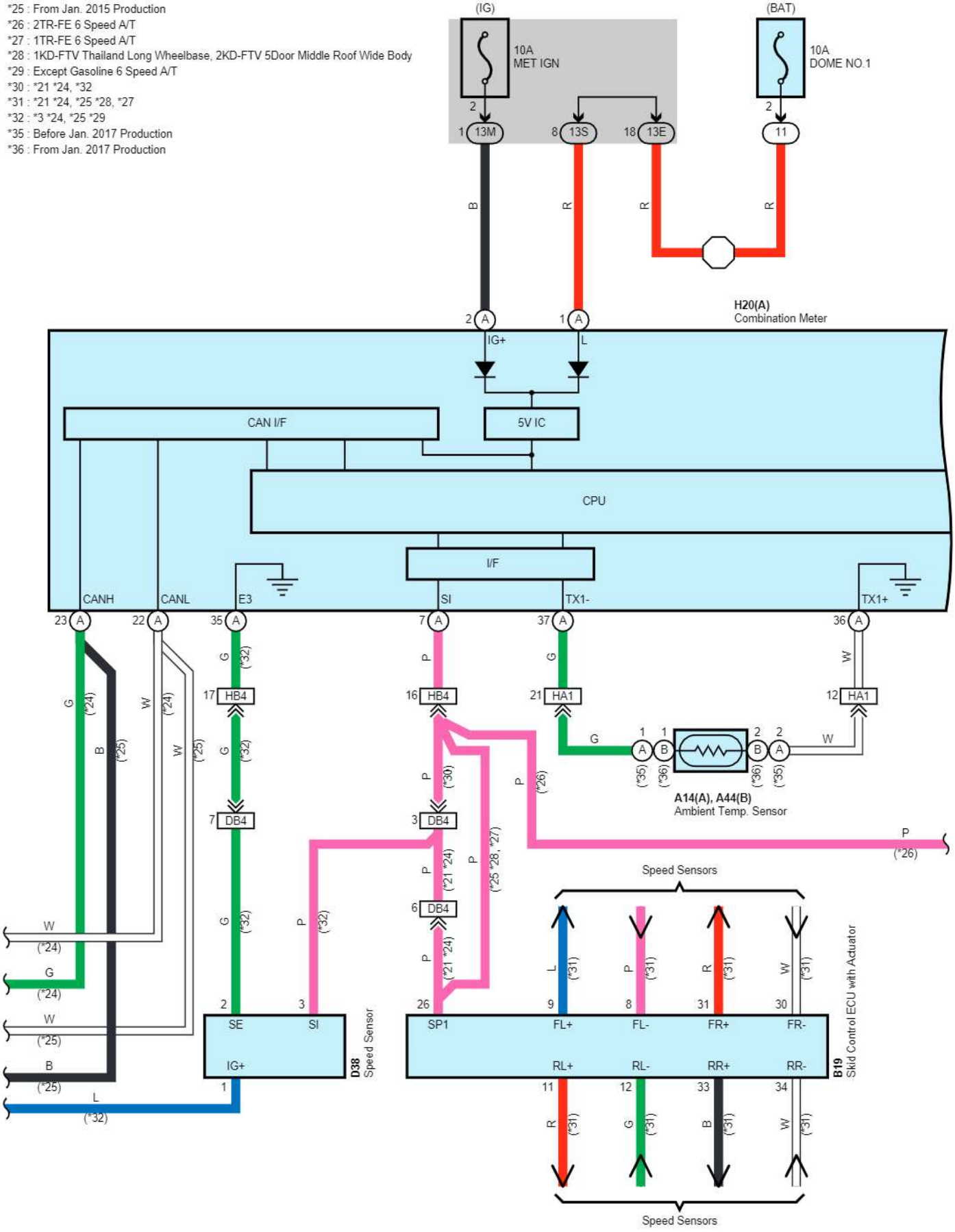
*3 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD
*5 : 1KD-FTV w/ DPF *6 : 1TR-FE, 2TR-FE *16 : 1TR-FE *17 : 2TR-FE *18 : 1KD-FTV w/o DPF

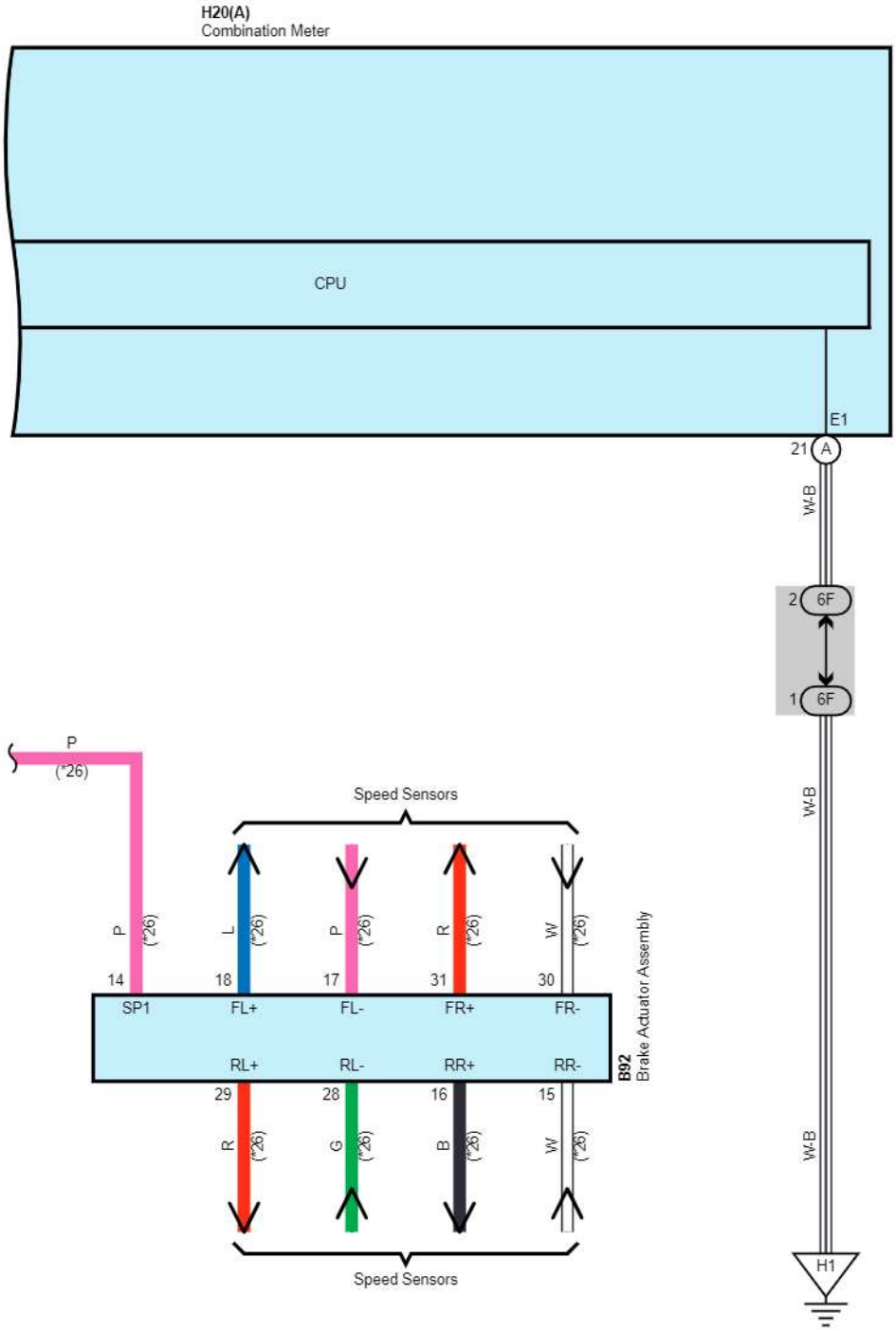


*19 : 2KD-FTV *20 : 1KD-FTV w/ DPF, 2KD-FTV *24 : Before Jan. 2015 Production
*25 : From Jan. 2015 Production
*29 : Except Gasoline 6 Speed A/T *32 : *3 *24, *25 *29
*33: 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*34: 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i



*3 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD
*21 : 1TR-FE, 1KD-FTV Thailand Long Wheelbase Complete Build-Up Type, 2KD-FTV LHD w/ Fog Light
*24 : Before Jan. 2015 Production
*25 : From Jan. 2015 Production
*26 : 2TR-FE 6 Speed A/T
*27 : 1TR-FE 6 Speed A/T
*28 : 1KD-FTV Thailand Long Wheelbase, 2KD-FTV 5Door Middle Roof Wide Body
*29 : Except Gasoline 6 Speed A/T
*30 : *21 *24, *32
*31 : *21 *24, *25 *28, *27
*32 : *3 *24, *25 *29
*35 : Before Jan. 2017 Production
*36 : From Jan. 2017 Production




H20(A)
Combination Meter
CPU
E1
21
A
W-B
2
6F
1
6F
W-B
W-B
H1
P
(*26)
Speed Sensors
P
(*26)
14
SP1
L
(*26)
18
FL+
P
(*26)
17
FL-
R
(*26)
31
FR+
W
(*26)
30
FR-
B92
Brake Actuator Assembly
RL+
RL-
RR+
RR-
29
R
(*26)
28
G
(*26)
16
B
(*26)
15
W
(*26)
Speed Sensors

A4
Black



90980-10845

A14
Black



90980-11070

(Before Jan. 2017 Production)

A26
Black



90980-10845

A28
White



90980-11003

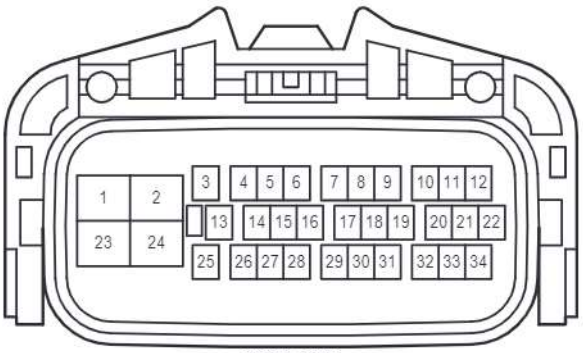
A44
Black



90980-12416

(From Jan. 2017 Production)

B19
Black



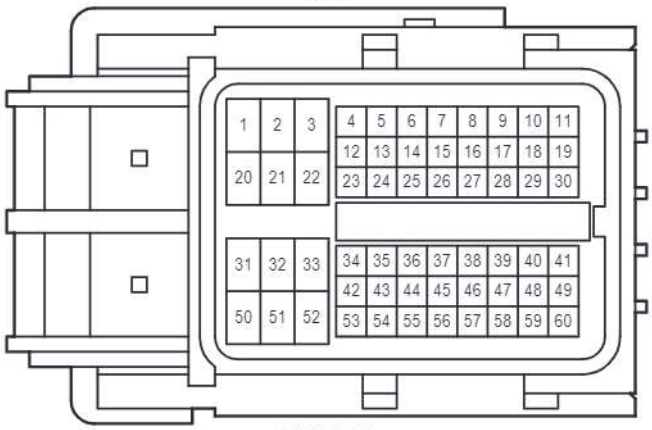
90980-12020

B59
White



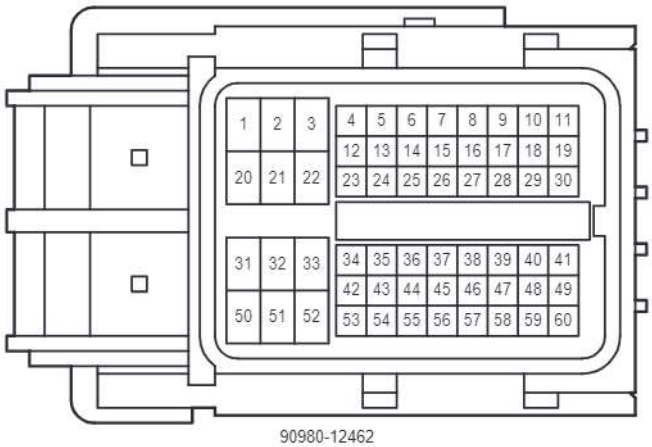
90980-11608

B71
Black



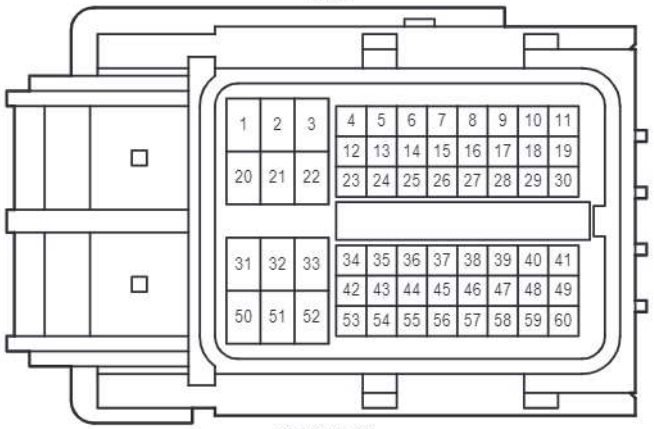
90980-12462

B72
Black



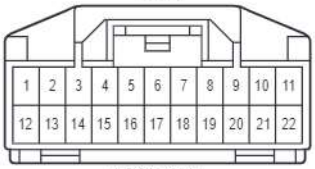
90980-12462

B73
Black



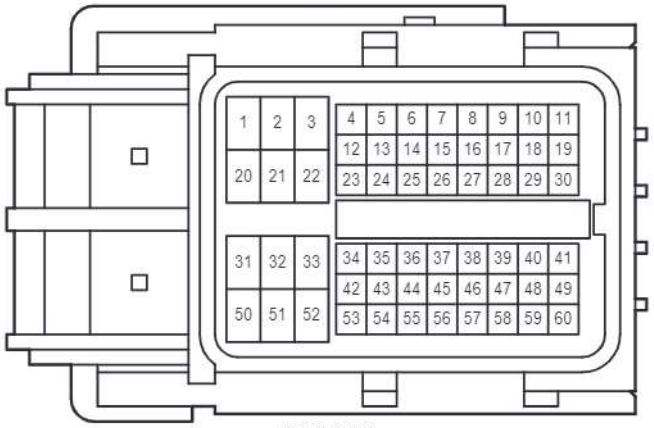
90980-12462

B79
Black



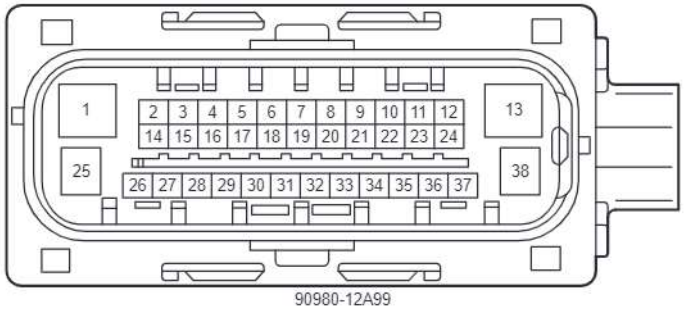
90980-11915

B88
Black



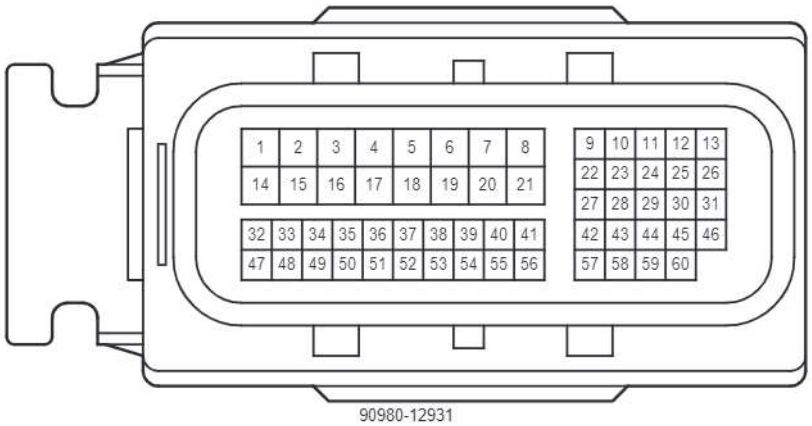
90980-12462

B92
Black



90980-12A99

B94



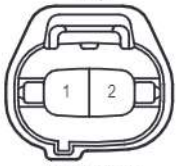
90980-12931

D6
Green



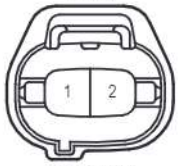
90980-11964

D13
Gray



90980-11156
(Before Dec. 2013 Production)

D13
Black



90980-11156
(From Dec. 2013 Production)

D14
Gray



90980-11016

D32
Black



90980-10735

D38
Black



90980-11143

D72
Dark Gray



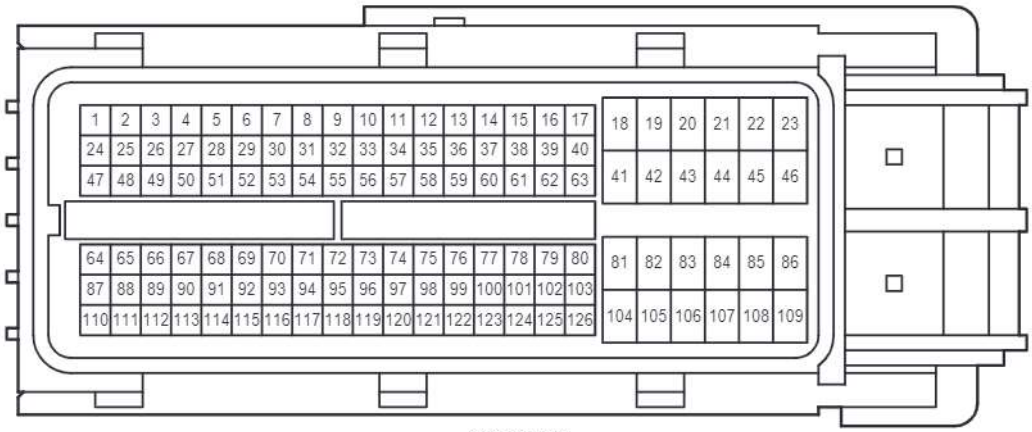
90980-11016

D79
Dark Gray



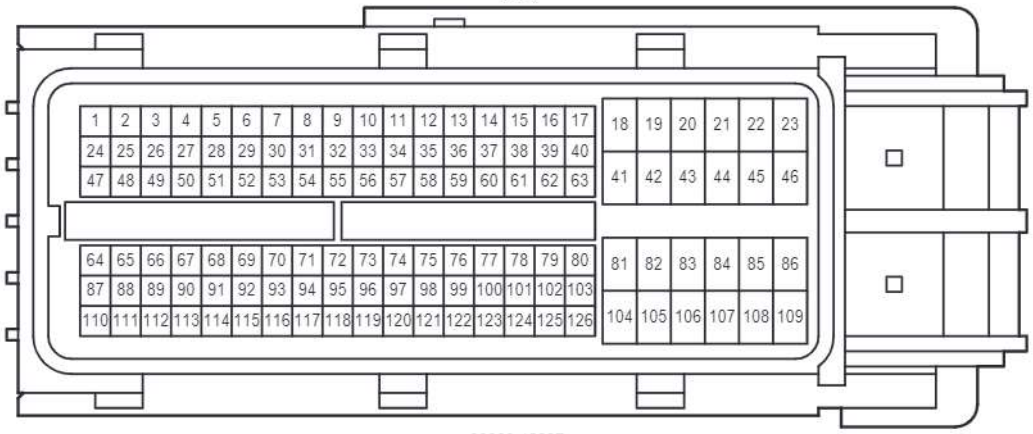
90980-10949

D97
Black



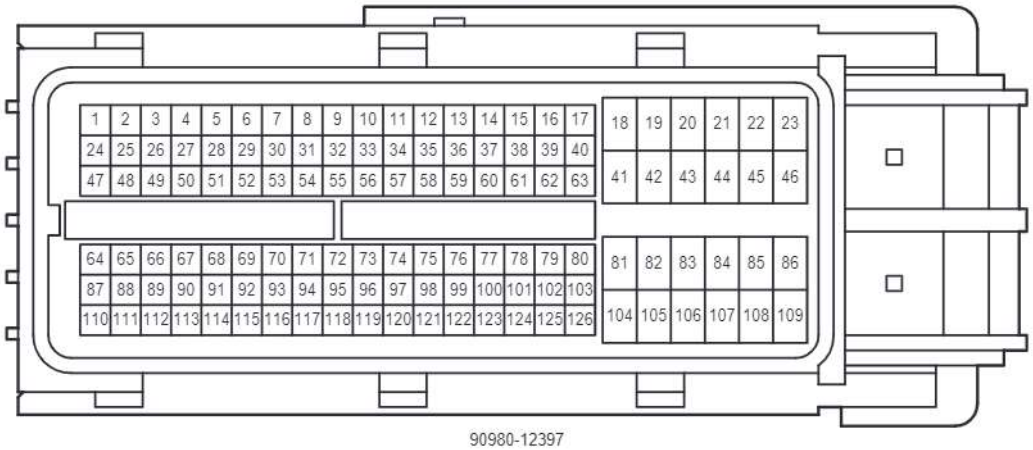
90980-12397

D98
Black



90980-12397

D99
Black



90980-12397

D101
Gray



90980-10891

D103
Gray



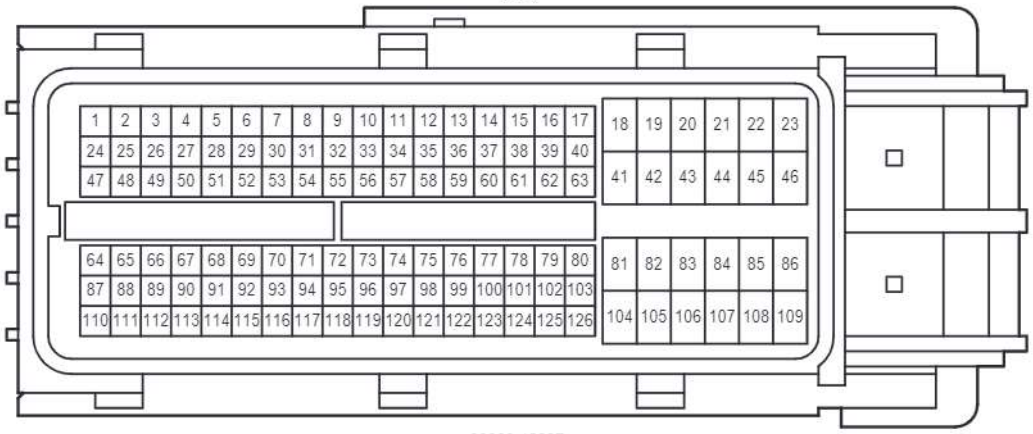
90980-10897

D104
Gray



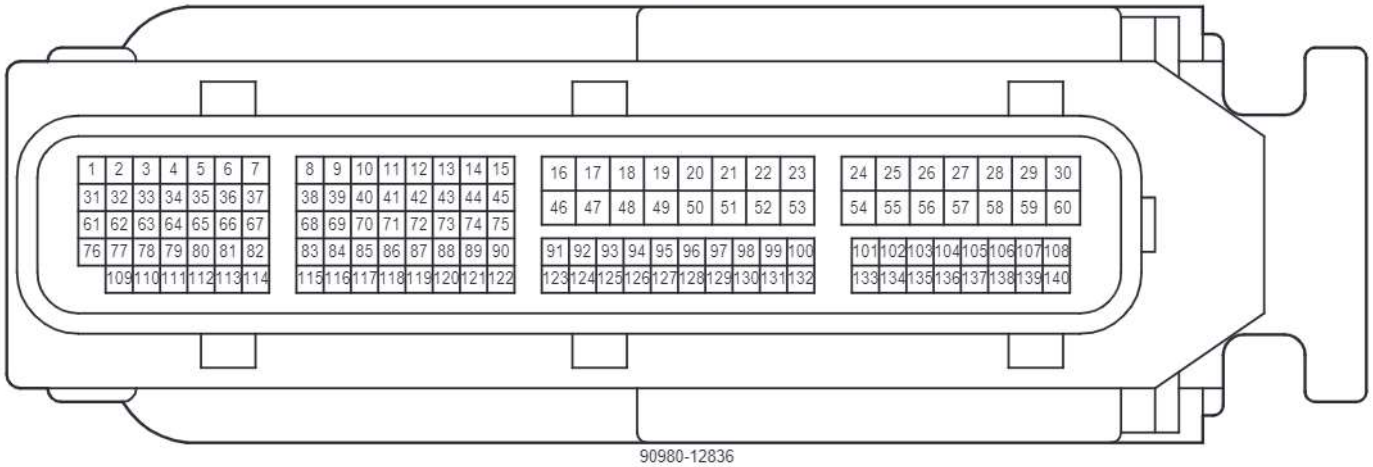
90980-10891

D105
Black



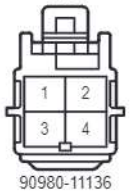
90980-12397

D116
Black



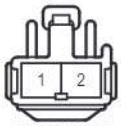
90980-12836

H1
Black



90980-11136

H2
Black



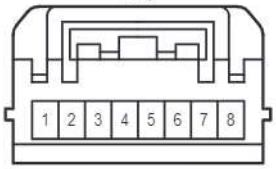
90980-10916

H8
White



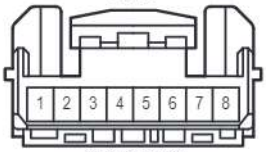
90980-11918

H16
Gray



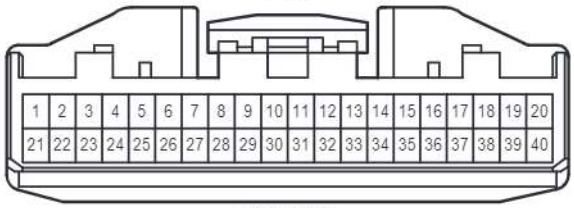
90980-12550

H17
Black



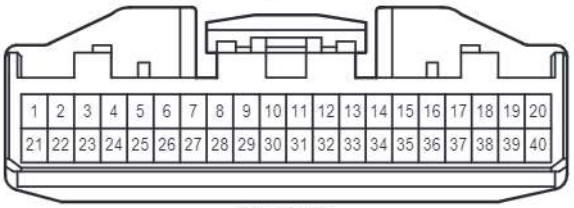
90980-12558

H18
Black



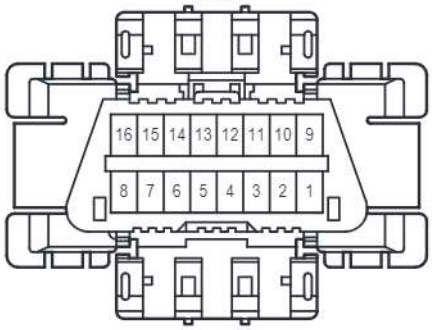
90980-12557

H20
White



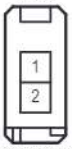
90980-12557

H23
White



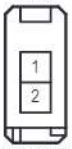
90980-11665

H62
White



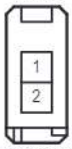
90980-12827

H63
White



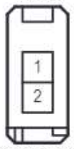
90980-12827

H64
White



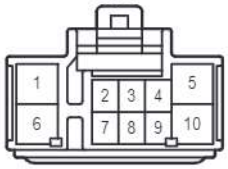
90980-12827

H65
White



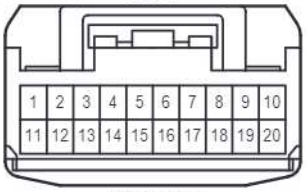
90980-12827

H70
Black



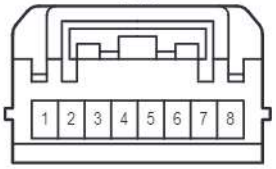
90980-10993

H74
Black



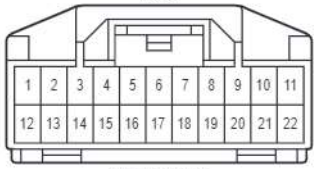
90980-12460

H82
White



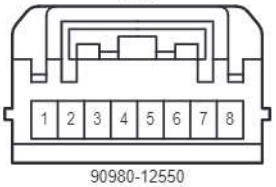
90980-12550

H88
Black



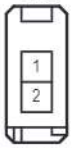
90980-11915

H91
White



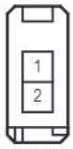
90980-12550

H96
White



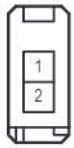
90980-12827

H97
White



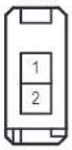
90980-12827

H98
White



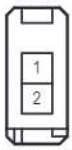
90980-12827

H99
White



90980-12827

H100
White



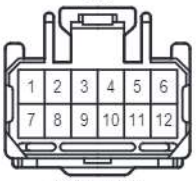
90980-12827

I12
Blue



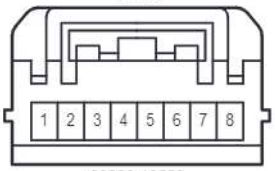
90980-11661

I13
Blue



90980-11661

I24
White



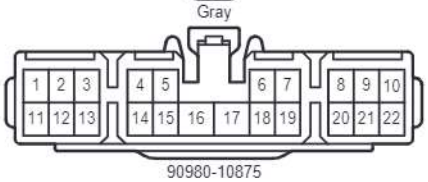
90980-12550

6A
White



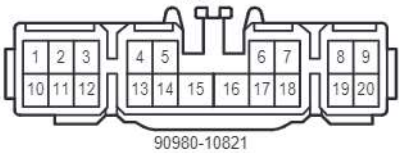
90980-10799

6C
Gray



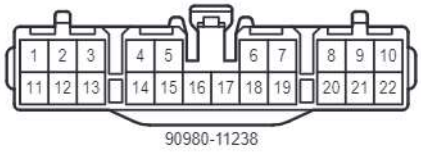
90980-10875

6D
Black



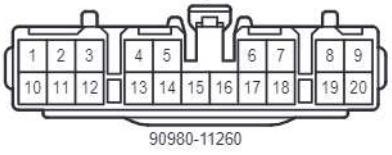
90980-10821

6E
White



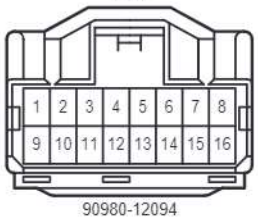
90980-11238

6F
Gray



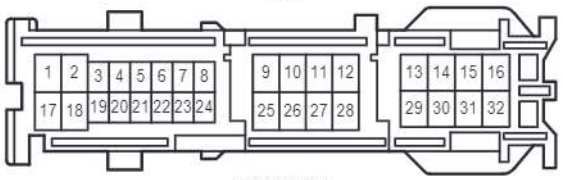
90980-11260

13C
White



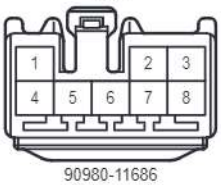
90980-12094

13E
White



90980-12384

13F
White



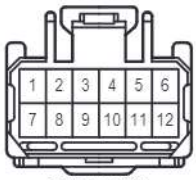
90980-11686

13L
White



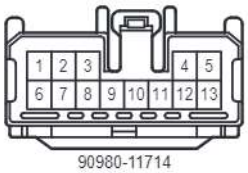
90980-11259

13M
White



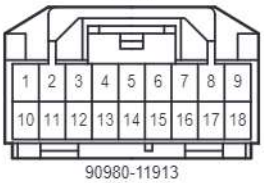
90980-11661

13Q
White



90980-11714

13S
White



90980-11913

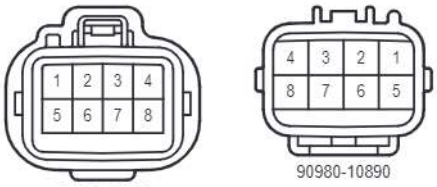
DB3
Dark Gray



90980-11087

90980-11086

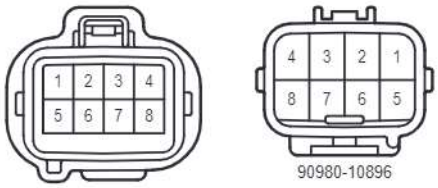
DB4
Gray



90980-10891

90980-10890

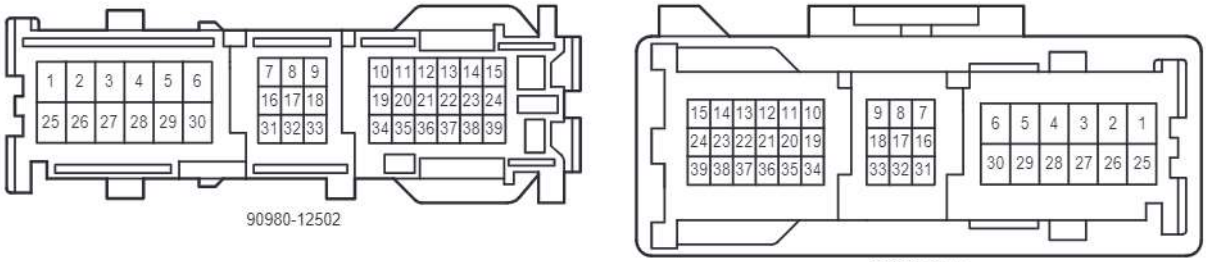
DB5
Black



90980-10897

90980-10896

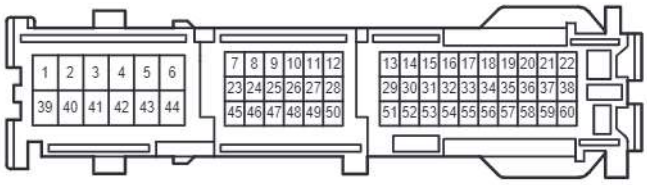
HA1
White



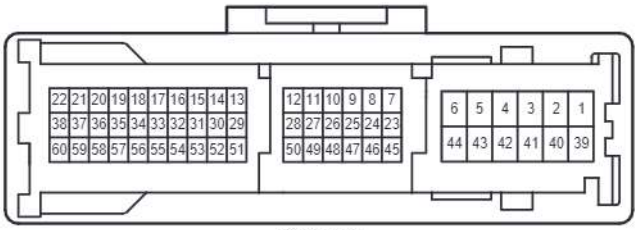
90980-12502

90980-12515

HB1
White

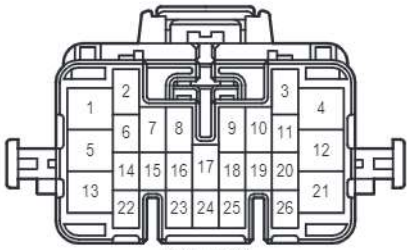


90980-12501

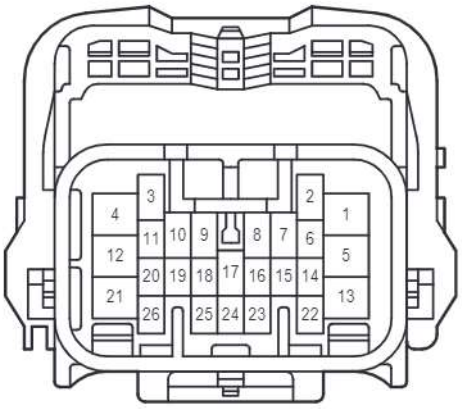


90980-12514

HB2
White

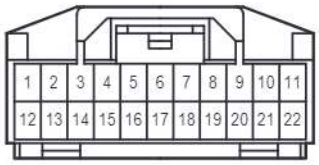


90980-11632

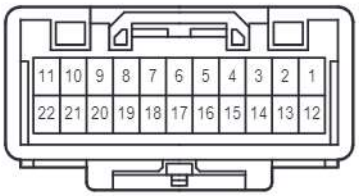


90980-11631

HB4
Gray

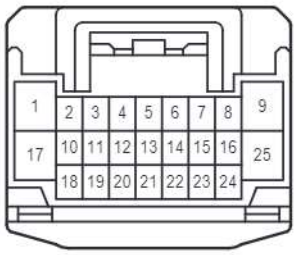


90980-11915

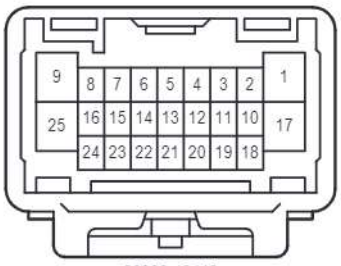


90980-11926

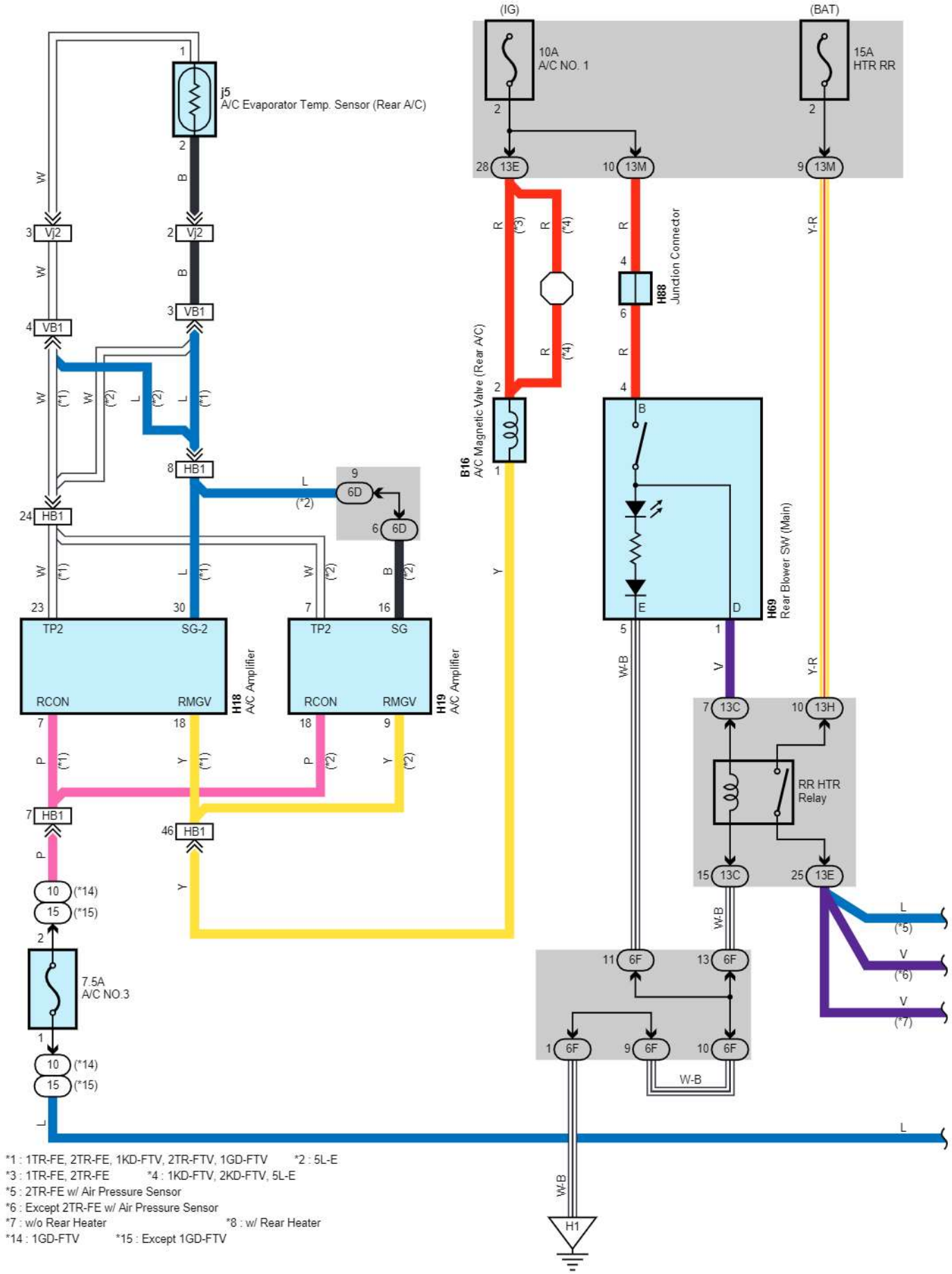
IH6
Gray

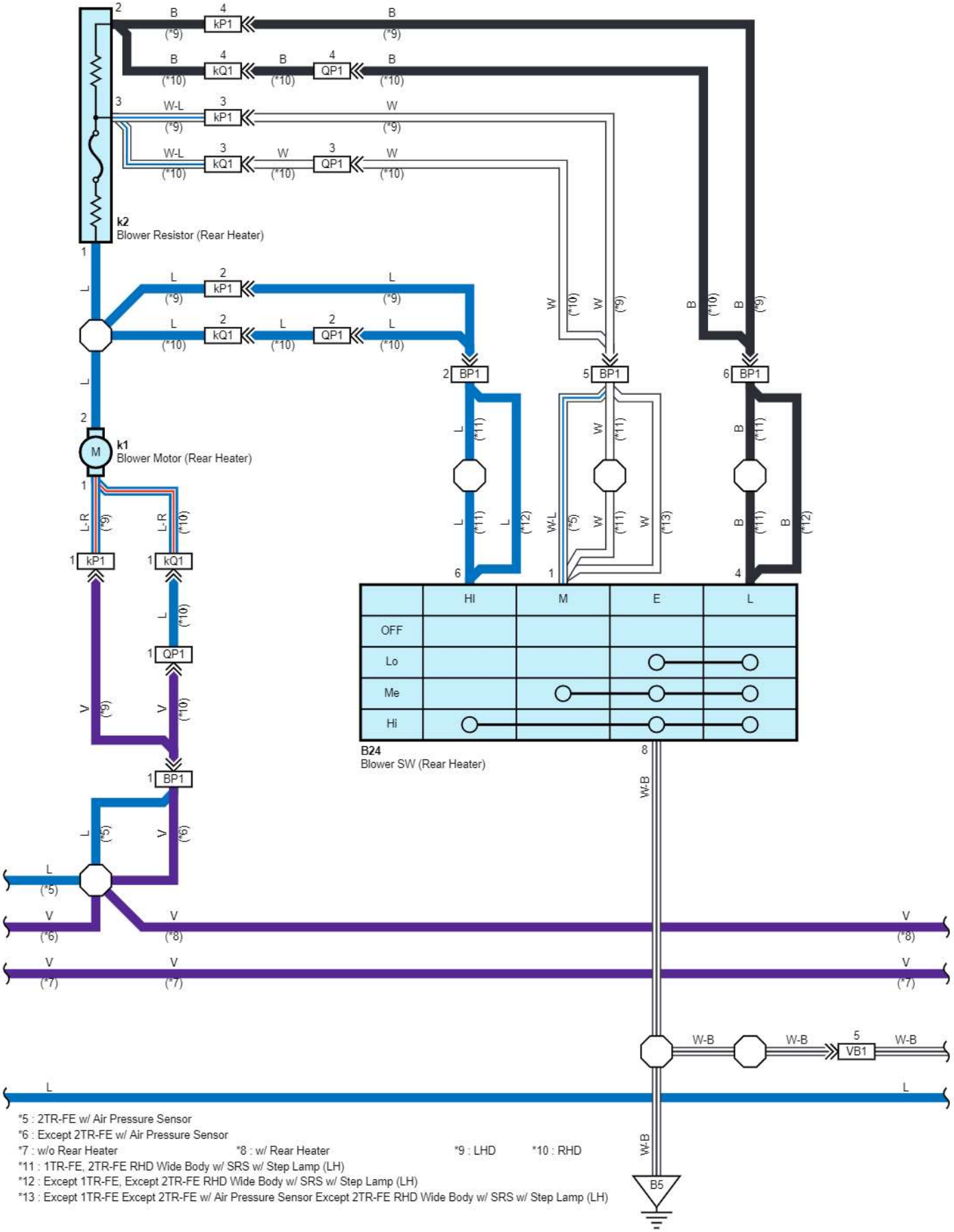


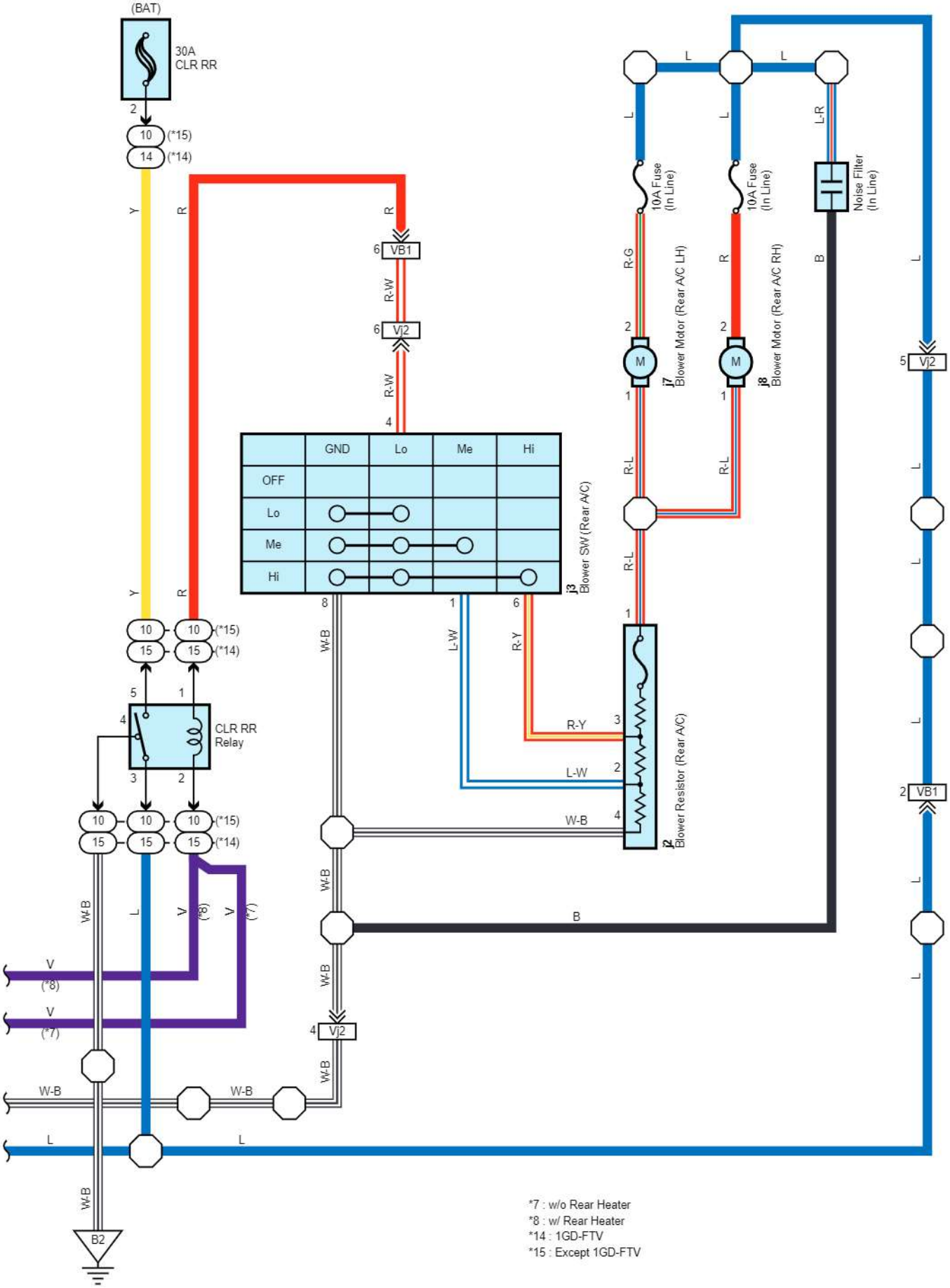
90980-12414



90980-12413


(IG)
(BAT)
10A
A/C NO. 1
15A
HTR RR
j5
A/C Evaporator Temp. Sensor (Rear A/C)
B16
A/C Magnetic Valve (Rear A/C)
H88
Junction Connector
H69
Rear Blower SW (Main)
H18
A/C Amplifier
H19
A/C Amplifier
RR HTR
Relay
7.5A
A/C NO.3
TP2
SG-2
SG
RCON
RMGV
13E
13M
6D
HB1
VB1
Vj2
13C
13H
6F
H1
W-B
Y-R
*1 : 1TR-FE, 2TR-FE, 1KD-FTV, 2TR-FTV, 1GD-FTV
*2 : 5L-E
*3 : 1TR-FE, 2TR-FE
*4 : 1KD-FTV, 2KD-FTV, 5L-E
*5 : 2TR-FE w/ Air Pressure Sensor
*6 : Except 2TR-FE w/ Air Pressure Sensor
*7 : w/o Rear Heater
*8 : w/ Rear Heater
*14 : 1GD-FTV
*15 : Except 1GD-FTV


k2
Blower Resistor (Rear Heater)
k1
Blower Motor (Rear Heater)
B24
Blower SW (Rear Heater)
HI
M
E
L
OFF
Lo
Me
Hi
kP1
kQ1
QP1
BP1
VB1
B5
*5 : 2TR-FE w/ Air Pressure Sensor
*6 : Except 2TR-FE w/ Air Pressure Sensor
*7 : w/o Rear Heater
*8 : w/ Rear Heater
*9 : LHD
*10 : RHD
*11 : 1TR-FE, 2TR-FE RHD Wide Body w/ SRS w/ Step Lamp (LH)
*12 : Except 1TR-FE, Except 2TR-FE RHD Wide Body w/ SRS w/ Step Lamp (LH)
*13 : Except 1TR-FE Except 2TR-FE w/ Air Pressure Sensor Except 2TR-FE RHD Wide Body w/ SRS w/ Step Lamp (LH)

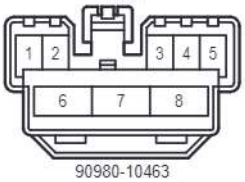

(BAT)
30A
CLR RR
2
10 (*15)
14 (*14)
Y
R
R
6 VB1
R-W
6 Vj2
R-W
4
GND
Lo
Me
Hi
OFF
Lo
Me
Hi
j3
Blower SW (Rear A/C)
8
1
6
W-B
L-W
R-Y
10A Fuse
(In Line)
10A Fuse
(In Line)
Noise Filter
(In Line)
L
L
L-R
R-G
R
B
2
M
j7
Blower Motor (Rear A/C LH)
j8
Blower Motor (Rear A/C RH)
1
R-L
R-L
R-L
1
3
2
4
j2
Blower Resistor (Rear A/C)
R-Y
L-W
W-B
5 Vj2
2 VB1
10 (*15)
15 (*14)
5
1
4
3
2
CLR RR
Relay
W-B
L
V
(*8)
V
(*7)
W-B
B
V
(*8)
V
(*7)
4 Vj2
W-B
W-B
W-B
L
L
W-B
B2
*7 : w/o Rear Heater
*8 : w/ Rear Heater
*14 : 1GD-FTV
*15 : Except 1GD-FTV

B16
Gray



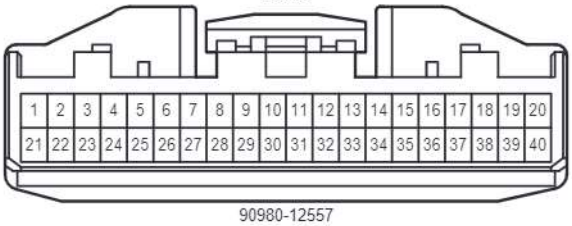
90980-11003

B24
Blue



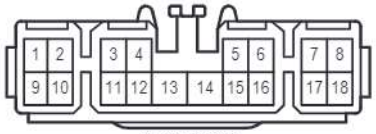
90980-10463

H18
Black



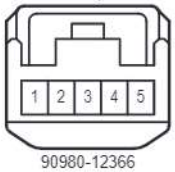
90980-12557

H19
Black



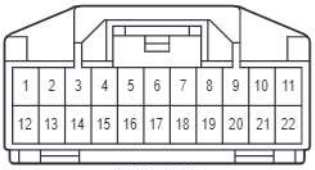
90980-10819

H69
Gray



90980-12366

H88
Black



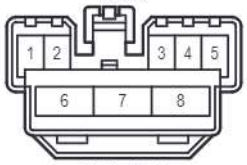
90980-11915

j2
Black



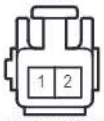
90980-11136

j3
Black



90980-10463

j5
White



90980-10825

j7
Black



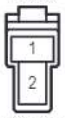
90980-10916

j8
Black



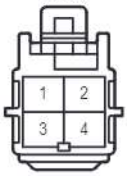
90980-10916

k1
Black



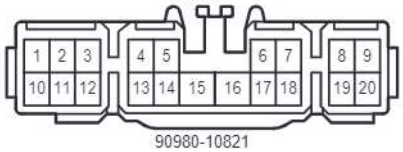
90980-10214

k2
Black



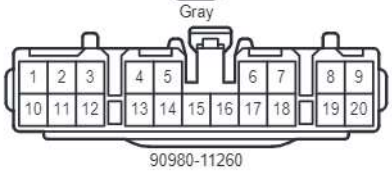
90980-11136

6D
Black



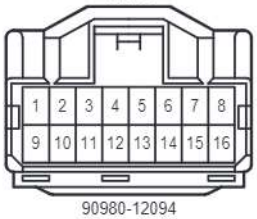
90980-10821

6F
Gray



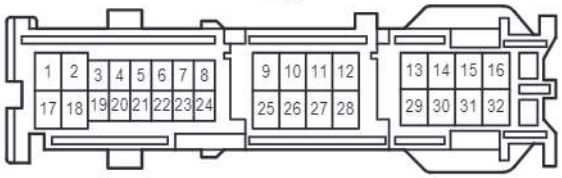
90980-11260

13C
White



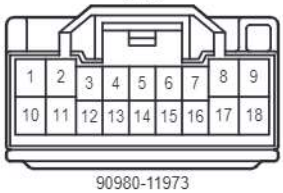
90980-12094

13E
White



90980-12384

13H
White



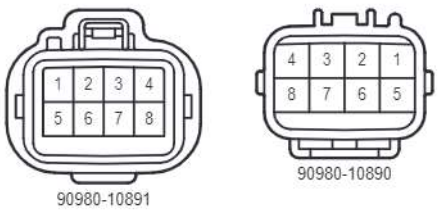
90980-11973

13M
White



90980-11661

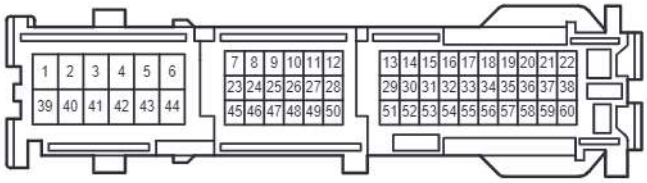
BP1
Black



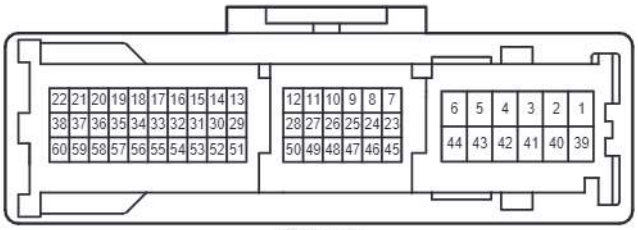
90980-10891

90980-10890

HB1
White



90980-12501



90980-12514

QP1
Black

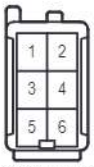


90980-10942

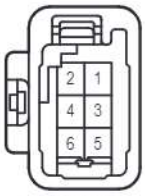


90980-10941

VB1
White



90980-11011

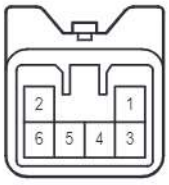


90980-11452

Vj2
White



90980-10797



90980-10796

kP1
Black



90980-10942



90980-10941

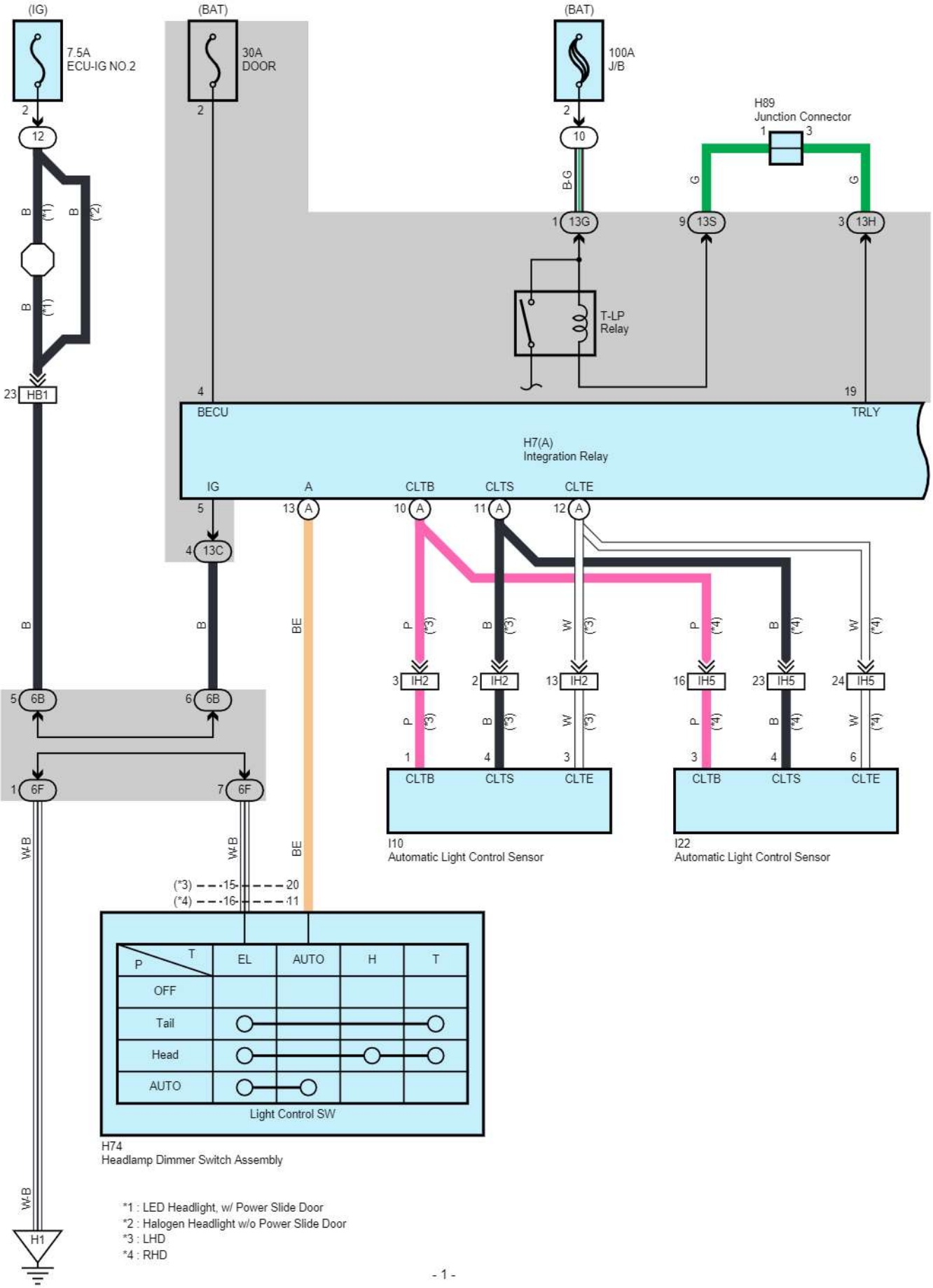
kQ1
Black



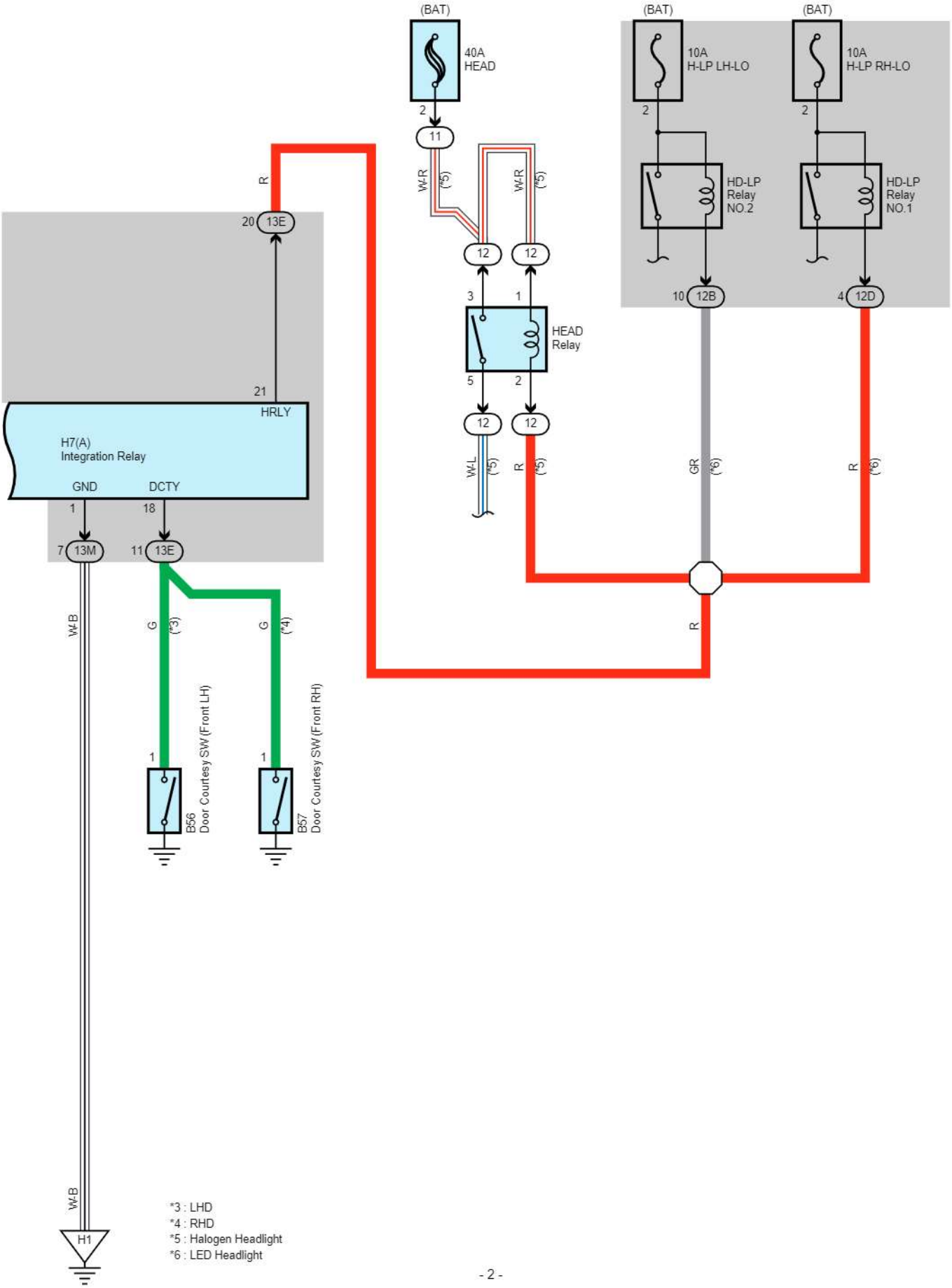
90980-10942



90980-10941



*1 : LED Headlight, w/ Power Slide Door
*2 : Halogen Headlight w/o Power Slide Door
*3 : LHD
*4 : RHD


(BAT)
40A
HEAD
2
11
W-R
(*5)
W-R
(*5)
12
12
3
1
HEAD
Relay
5
2
12
12
W-L
(*5)
R
(*5)
(BAT)
10A
H-LP LH-LO
2
HD-LP
Relay
NO.2
10
12B
(BAT)
10A
H-LP RH-LO
2
HD-LP
Relay
NO.1
4
12D
GR
(*6)
R
(*6)
R
R
20
13E
21
HRLY
H7(A)
Integration Relay
GND
DCTY
1
18
7
13M
11
13E
W-B
G
(*3)
G
(*4)
1
1
B56
Door Courtesy SW (Front LH)
B57
Door Courtesy SW (Front RH)
W-B
H1
*3 : LHD
*4 : RHD
*5 : Halogen Headlight
*6 : LED Headlight

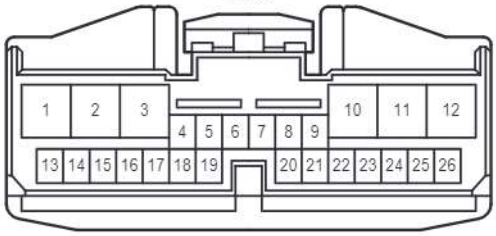
B56
Black



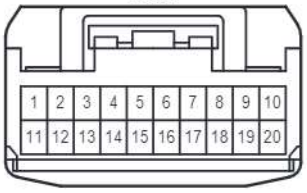
B57
Black



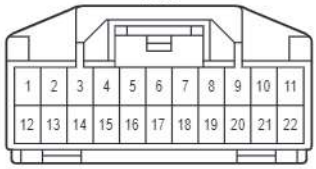
H7
White



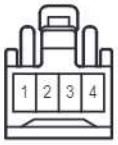
H74
Black



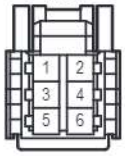
H89
White



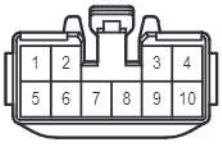
I10
Black



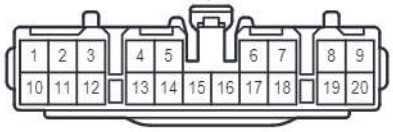
I22
Black



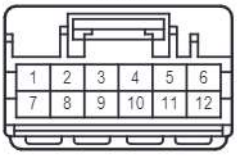
6B
Black



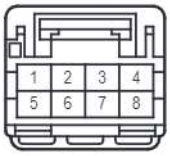
6F
Gray



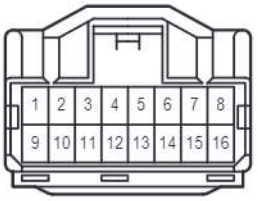
12B
White



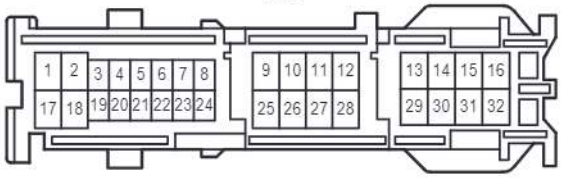
12D
White



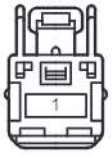
13C
White



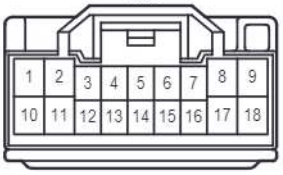
13E
White



13G
Black



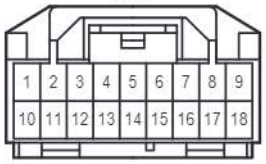
13H
White



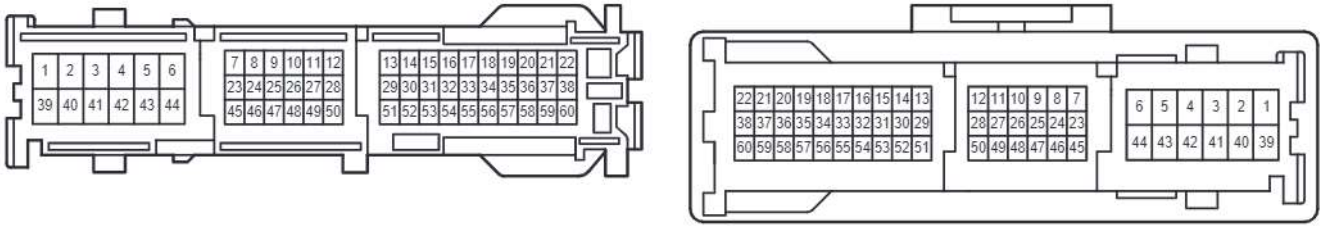
13M
White

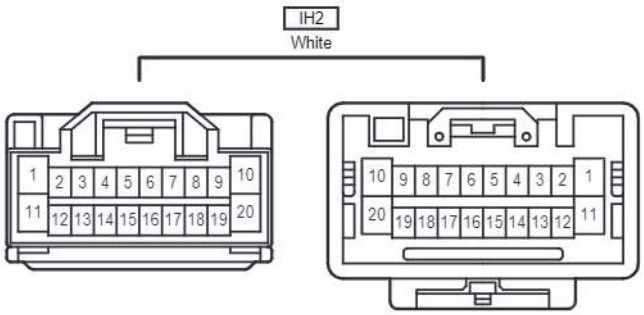


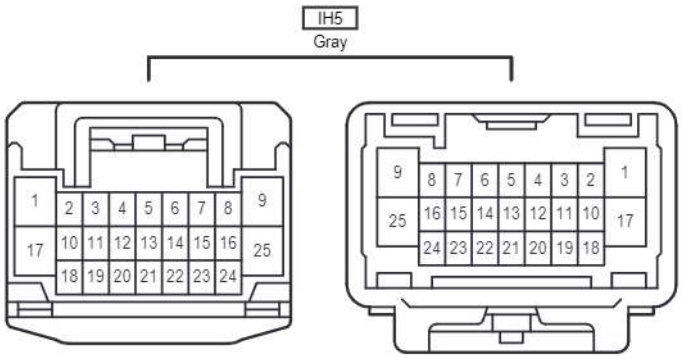
13S
White

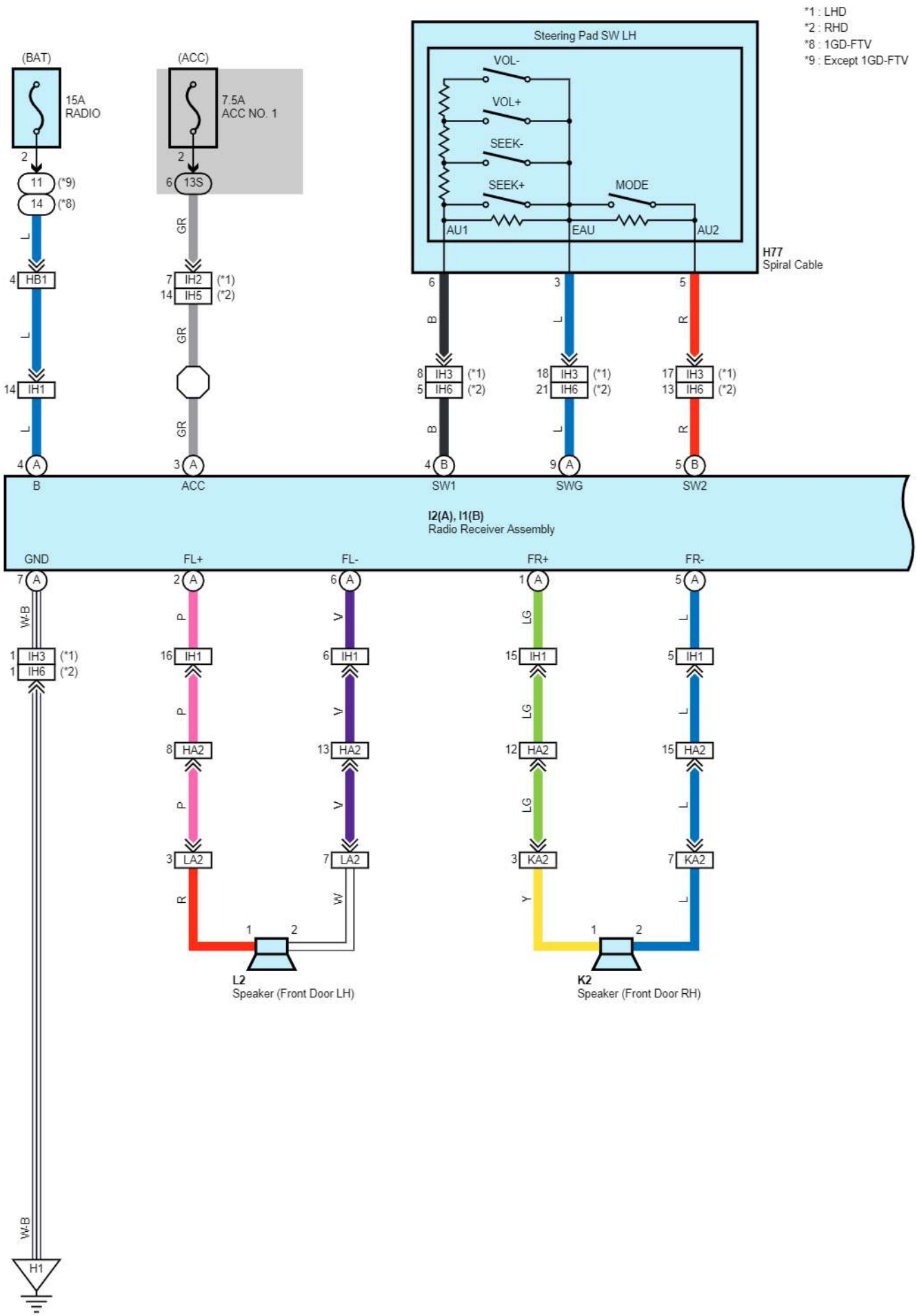


HB1
White

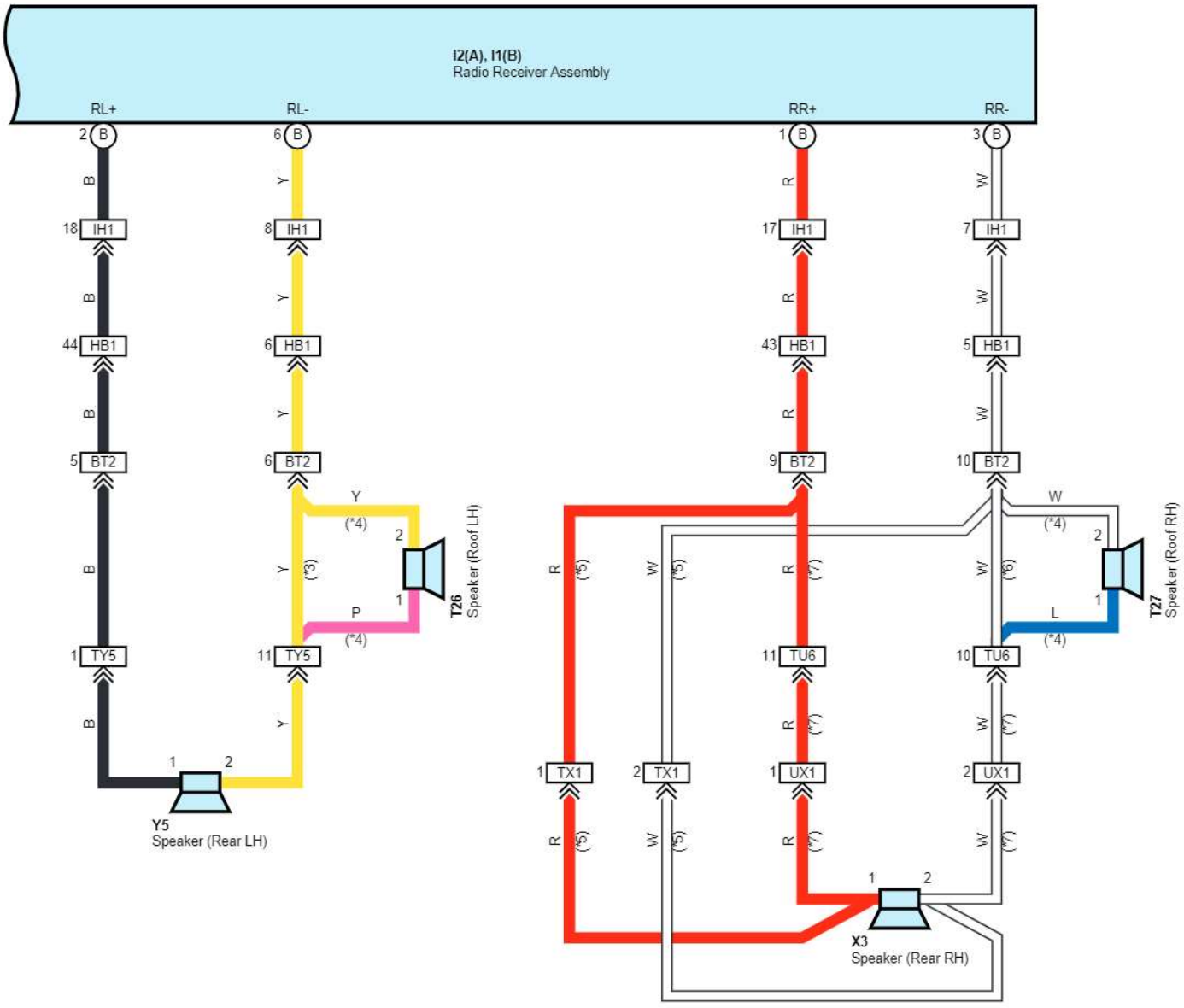



IH2
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11

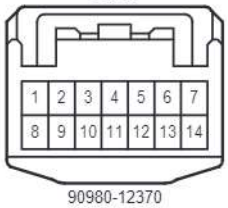

IH5
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


*1 : LHD
*2 : RHD
*8 : 1GD-FTV
*9 : Except 1GD-FTV
Steering Pad SW LH
VOL-
VOL+
SEEK-
SEEK+
MODE
AU1
EAU
AU2
H77
Spiral Cable
(BAT)
15A
RADIO
(ACC)
7.5A
ACC NO. 1
11 (*9)
14 (*8)
13S
HB1
IH1
IH2 (*1)
IH5 (*2)
IH3 (*1)
IH6 (*2)
B
ACC
SW1
SWG
SW2
I2(A), I1(B)
Radio Receiver Assembly
GND
FL+
FL-
FR+
FR-
W-B
HA2
LA2
KA2
L2
Speaker (Front Door LH)
K2
Speaker (Front Door RH)
H1

*3 : 4 Speaker
*4 : 6 Speaker
*5 : Short Wheelbase Type
*6 : Long Wheelbase Type 4 Speaker
*7 : Long Wheelbase



H77
Black



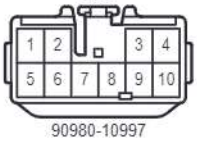
90980-12370

I1
White



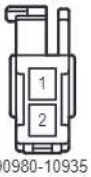
90980-10996

I2
Blue



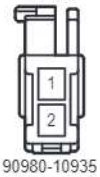
90980-10997

K2
White



90980-10935

L2
White



90980-10935

T26
White



90980-10935

T27
White



90980-10935

X3
White



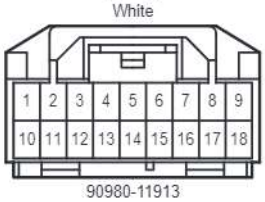
90980-10935

Y5
White



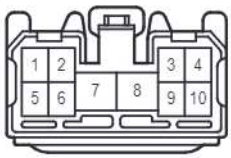
90980-10935

13S
White

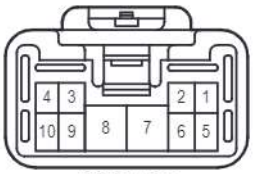


90980-11913

BT2
White

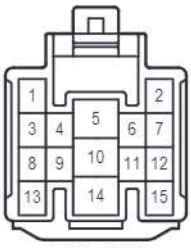


90980-11527

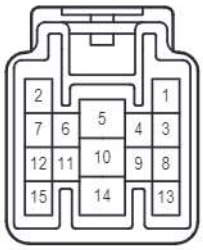


90980-11596

HA2
Blue

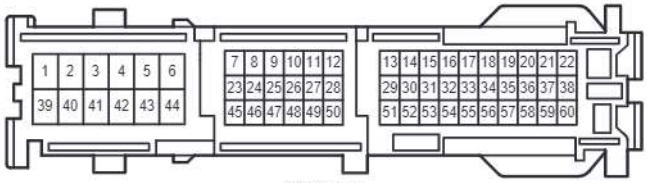


90980-10815

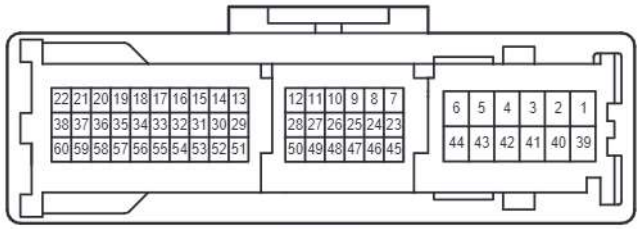


90980-10814

HB1
White

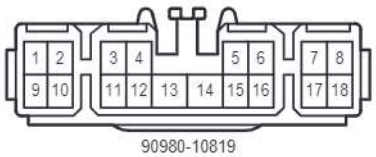


90980-12501

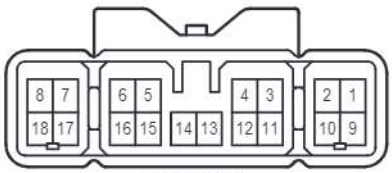


90980-12514

IH1
White

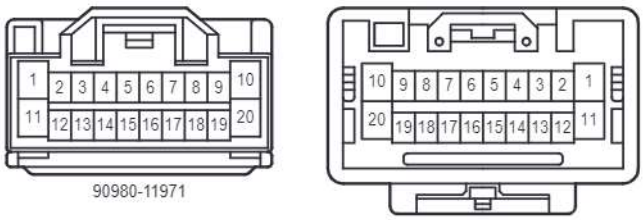


90980-10819



90980-10818

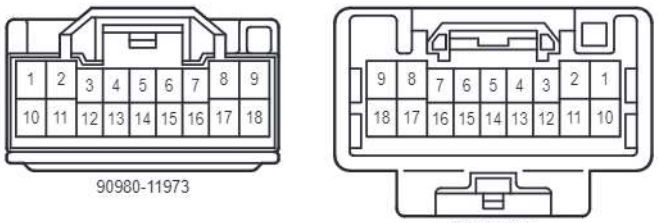
IH2
White



90980-11971

90980-12025

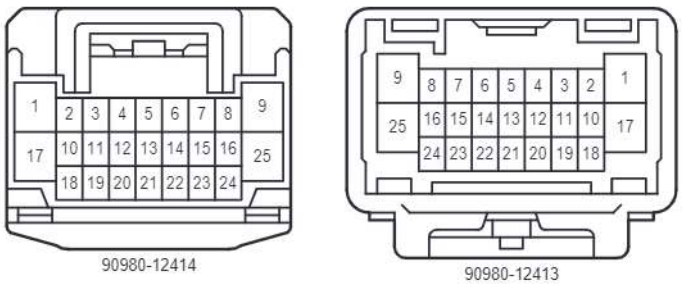
IH3
Gray



90980-11973

82824-30240

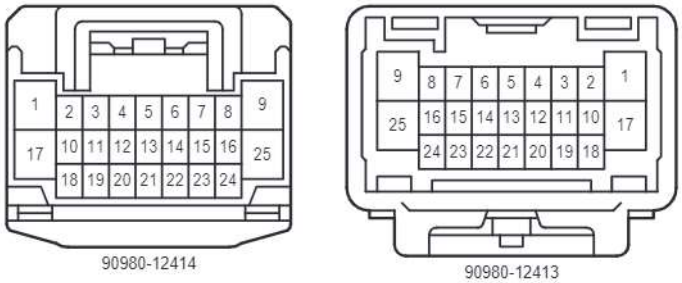
IH5
Gray



90980-12414

90980-12413

IH6
Gray



90980-12414

90980-12413

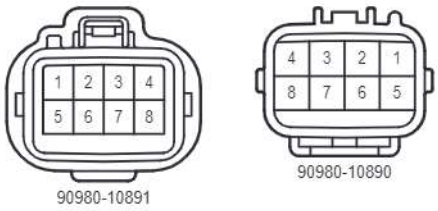
KA2
Black



90980-10891

90980-10890

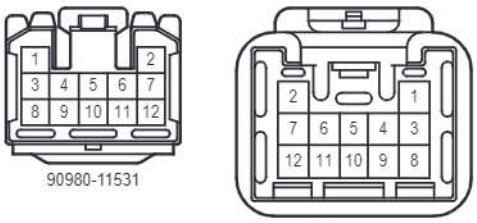
LA2
Black



90980-10891

90980-10890

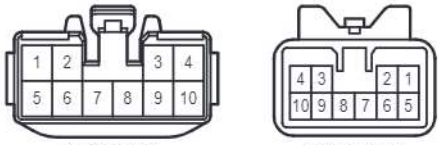
TU6
White



90980-11531

90980-11530

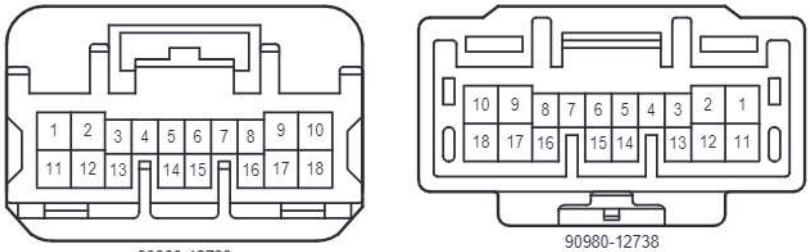
TX1
White



90980-10801

90980-10800

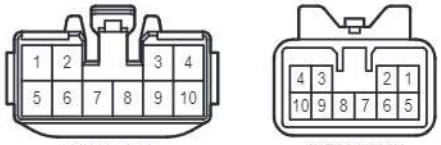
TY5
White



90980-12739

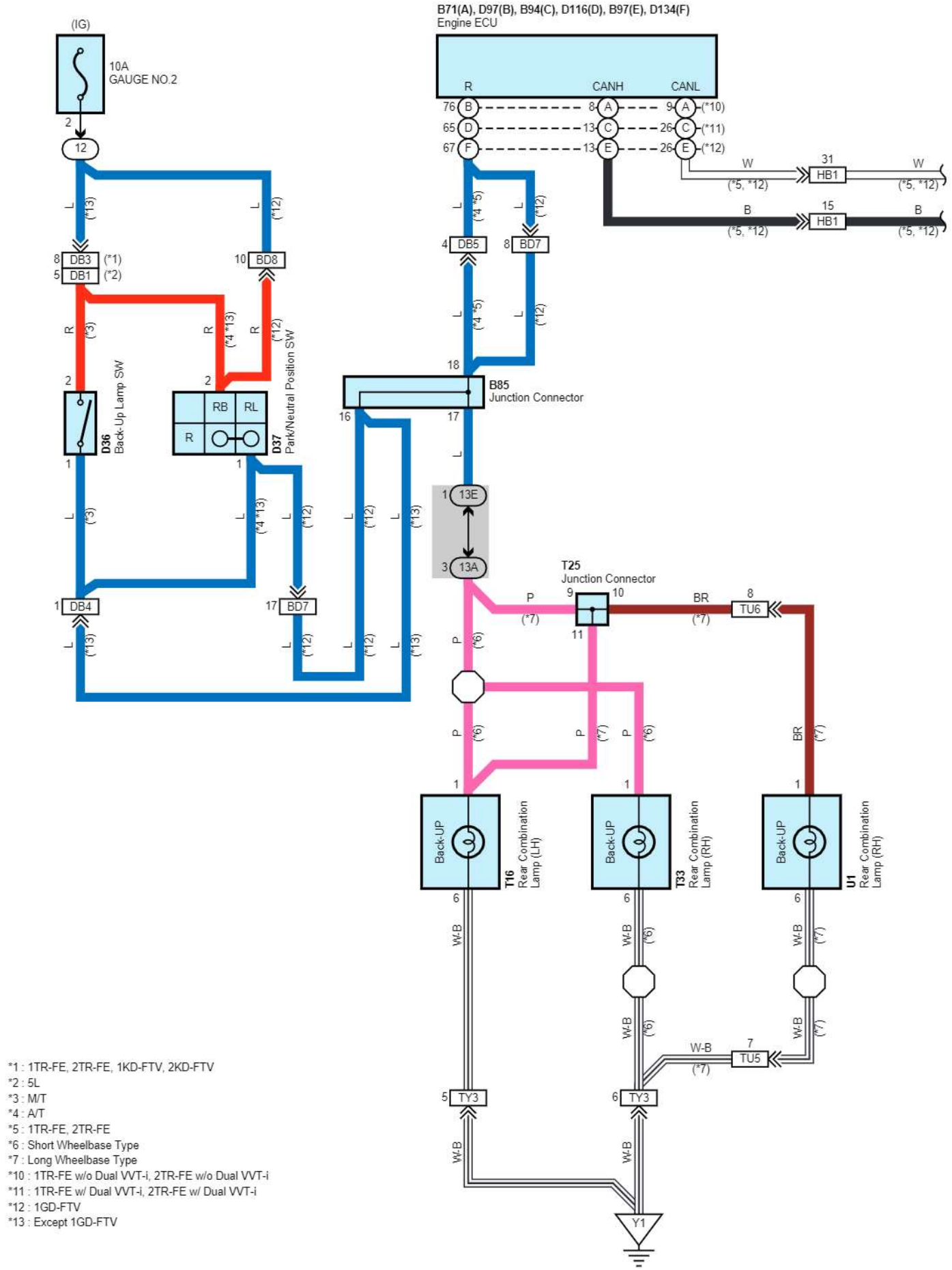
90980-12738

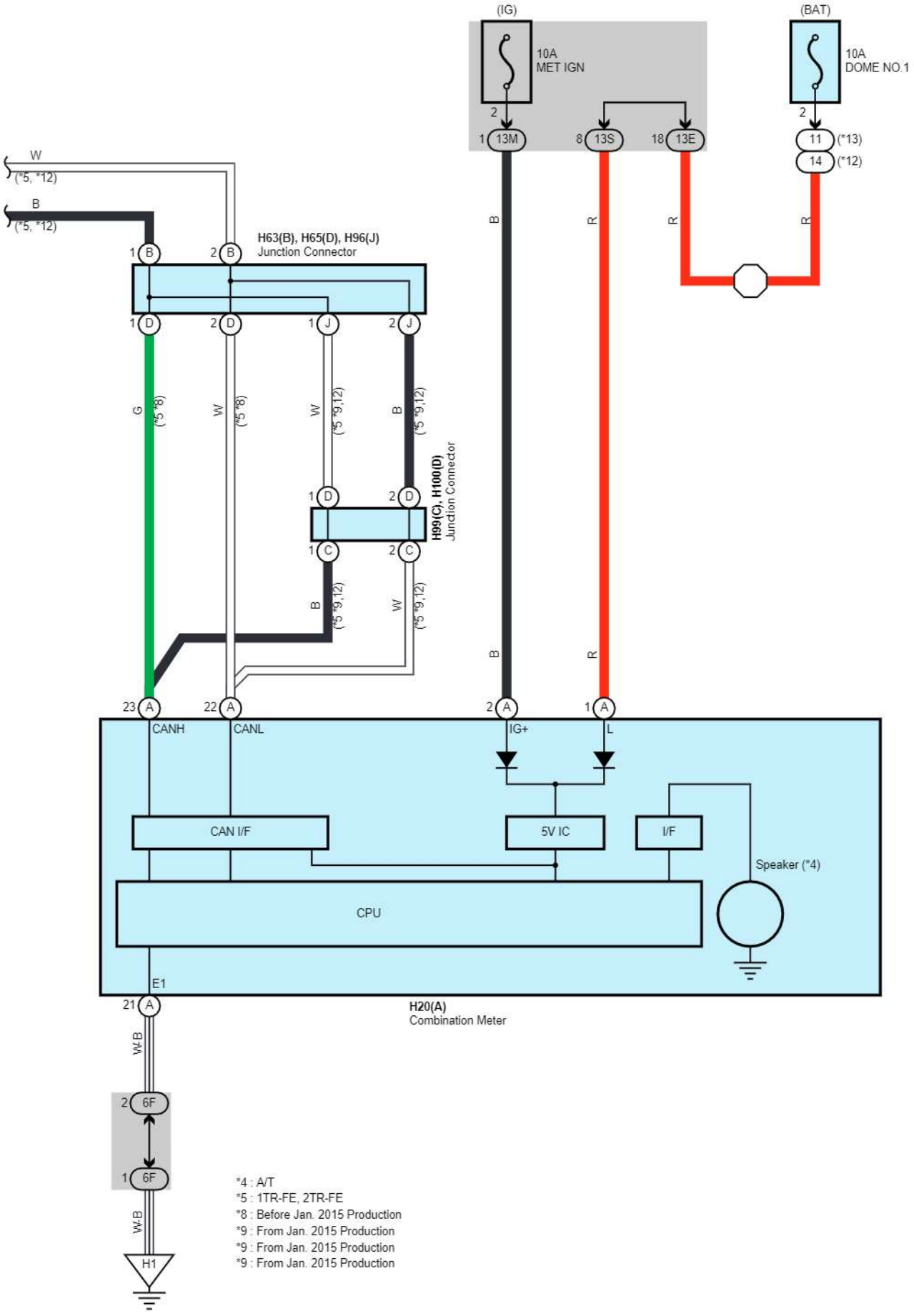
UX1
White



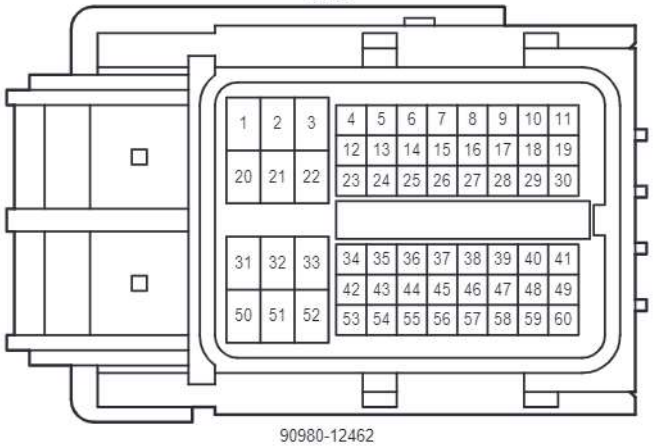
90980-10801

90980-10800


(IG)
10A
GAUGE NO.2
B71(A), D97(B), B94(C), D116(D), B97(E), D134(F)
Engine ECU
R
CANH
CANL
DB3 (*1)
DB1 (*2)
BD8
DB5
BD7
D36 Back-Up Lamp SW
D37 Park/Neutral Position SW
RB
RL
B85
Junction Connector
13E
13A
T25
Junction Connector
TU6
DB4
BD7
HB1
Back-UP
T16 Rear Combination Lamp (LH)
T33 Rear Combination Lamp (RH)
U1 Rear Combination Lamp (RH)
TU5
TY3
Y1
*1 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*2 : 5L
*3 : M/T
*4 : A/T
*5 : 1TR-FE, 2TR-FE
*6 : Short Wheelbase Type
*7 : Long Wheelbase Type
*10 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*11 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*12 : 1GD-FTV
*13 : Except 1GD-FTV

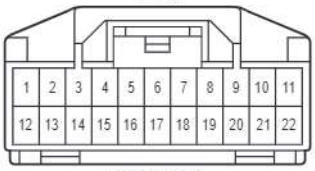

(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
2
1 13M
8 13S
18 13E
2
11 (*13)
14 (*12)
W
(*5, *12)
B
(*5, *12)
H63(B), H65(D), H96(J)
Junction Connector
1 B
2 B
1 D
2 D
1 J
2 J
G (*5 *8)
W (*5 *8)
W (*5 *9,12)
B (*5 *9,12)
H99(C), H100(D)
Junction Connector
1 C
2 C
B (*5 *9,12)
W (*5 *9,12)
B
R
R
R
23 A
22 A
2 A
1 A
CANH
CANL
IG+
L
CAN I/F
5V IC
I/F
Speaker (*4)
CPU
E1
21 A
H20(A)
Combination Meter
W-B
2 6F
1 6F
W-B
H1
*4 : A/T
*5 : 1TR-FE, 2TR-FE
*8 : Before Jan. 2015 Production
*9 : From Jan. 2015 Production
*9 : From Jan. 2015 Production
*9 : From Jan. 2015 Production

B71
Black



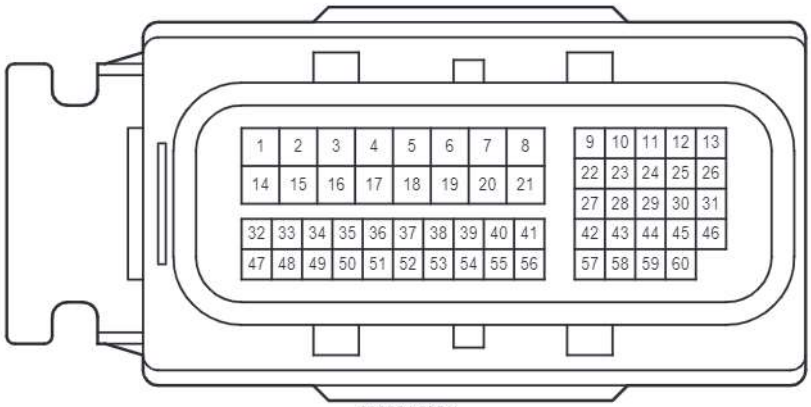
90980-12462

B85
White



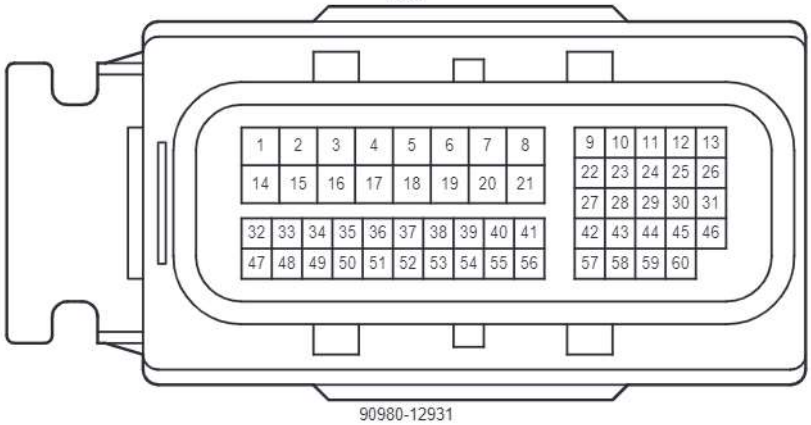
90980-11915

B94



90980-12931

B97
Black



90980-12931

D36
Gray



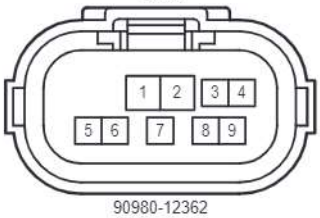
90980-11250

D37
Gray



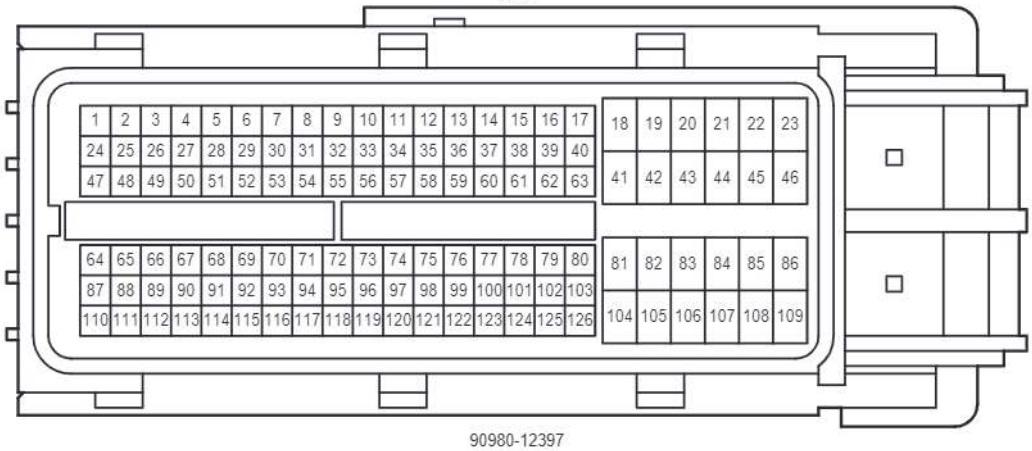
90980-12362
(Before Dec. 2013 Production)

D37
Black



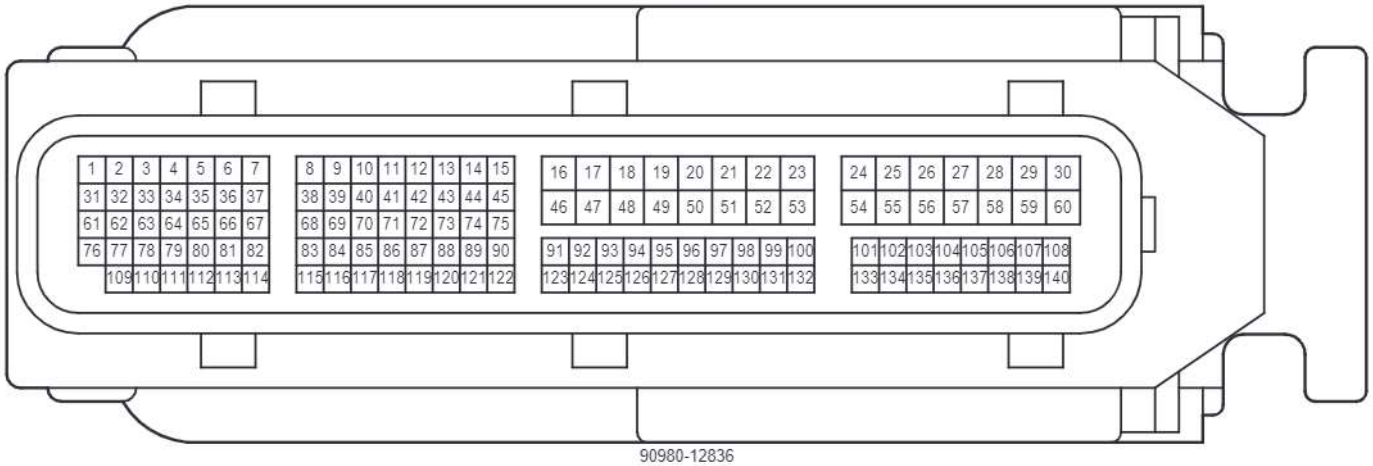
90980-12362
(From Dec. 2013 Production)

D97
Black



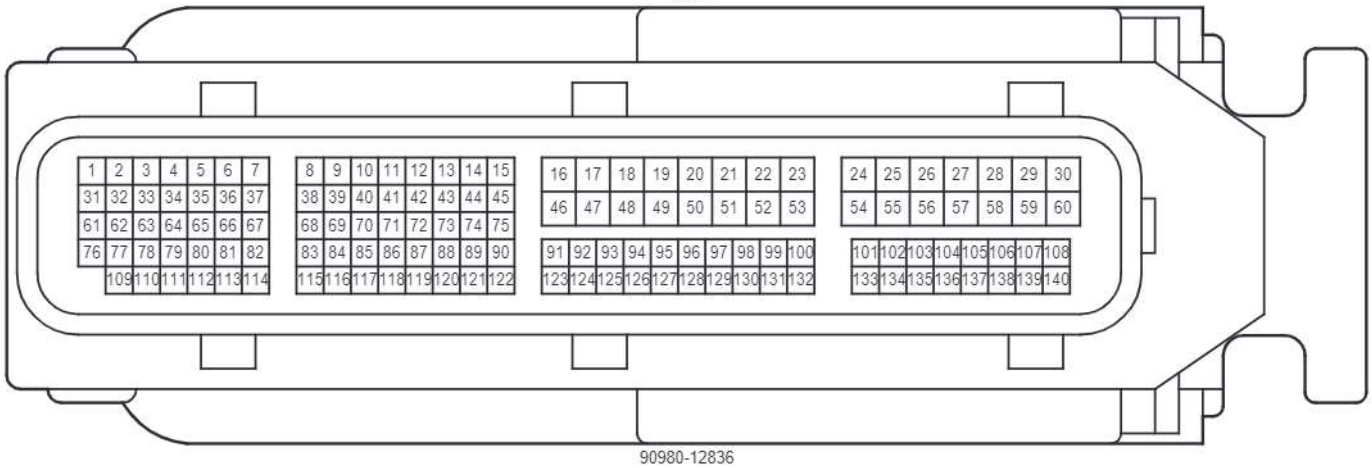
90980-12397

D116
Black



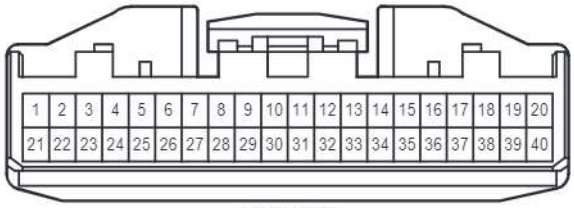
90980-12836

D134
Black



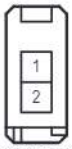
90980-12836

H20
White



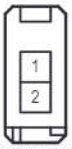
90980-12557

H63
White



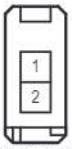
90980-12827

H65
White



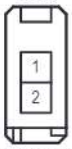
90980-12827

H96
White



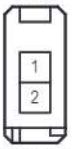
90980-12827

H99
White



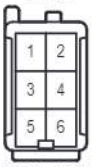
90980-12827

H100
White



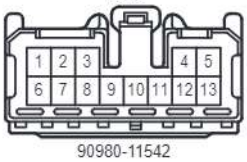
90980-12827

T16
White



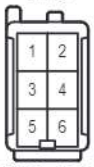
90980-11011

T25
Blue



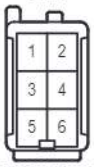
90980-11542

T33
White



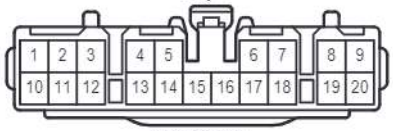
90980-11011

U1
White



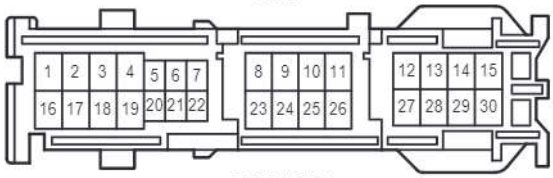
90980-11011

6F
Gray



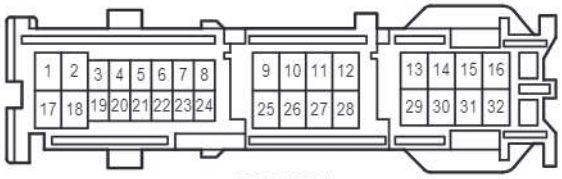
90980-11260

13A
White



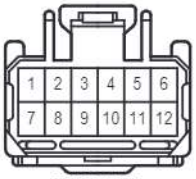
90980-12385

13E
White



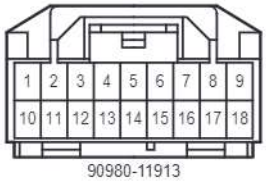
90980-12384

13M
White



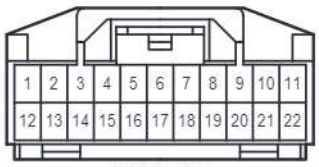
90980-11661

13S
White

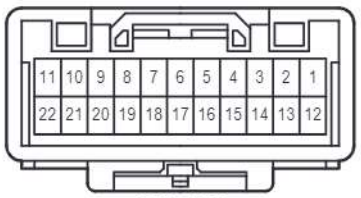


90980-11913

BD7
Black

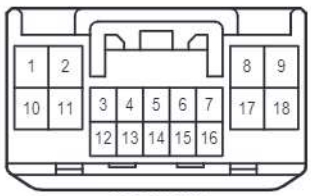


90980-11915

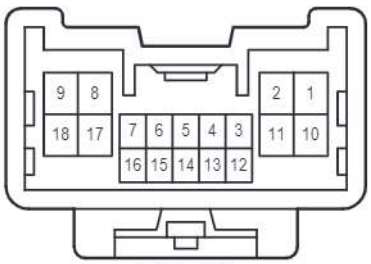


90980-11926

BD8
Gray

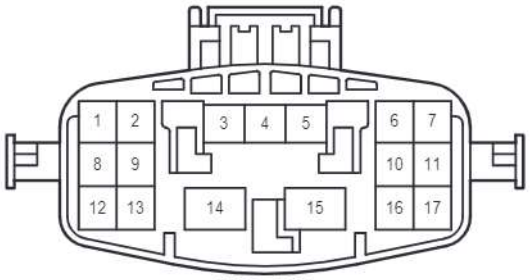


90980-12376

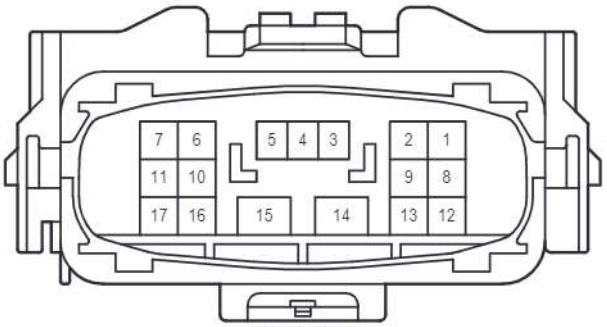


90980-12375

DB1
Gray



90980-11601



90980-11600

DB3
Dark Gray



90980-11087



90980-11086

DB4
Gray

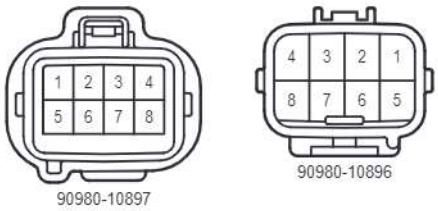


90980-10891



90980-10890

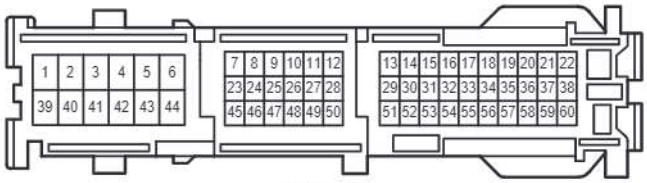
DB5
Black



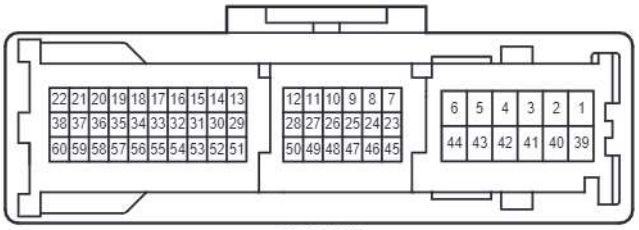
90980-10897

90980-10896

HB1
White

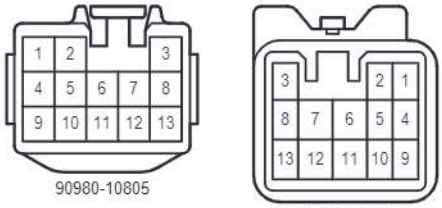


90980-12501



90980-12514

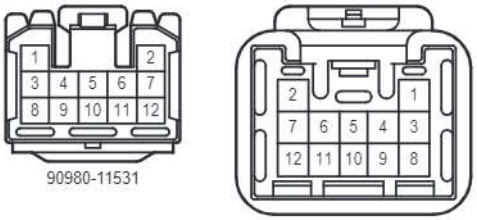
TU5
White



90980-10805

90980-10804

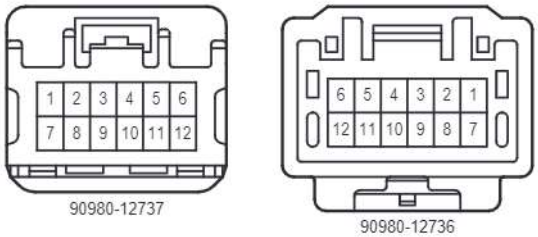
TU6
White



90980-11531

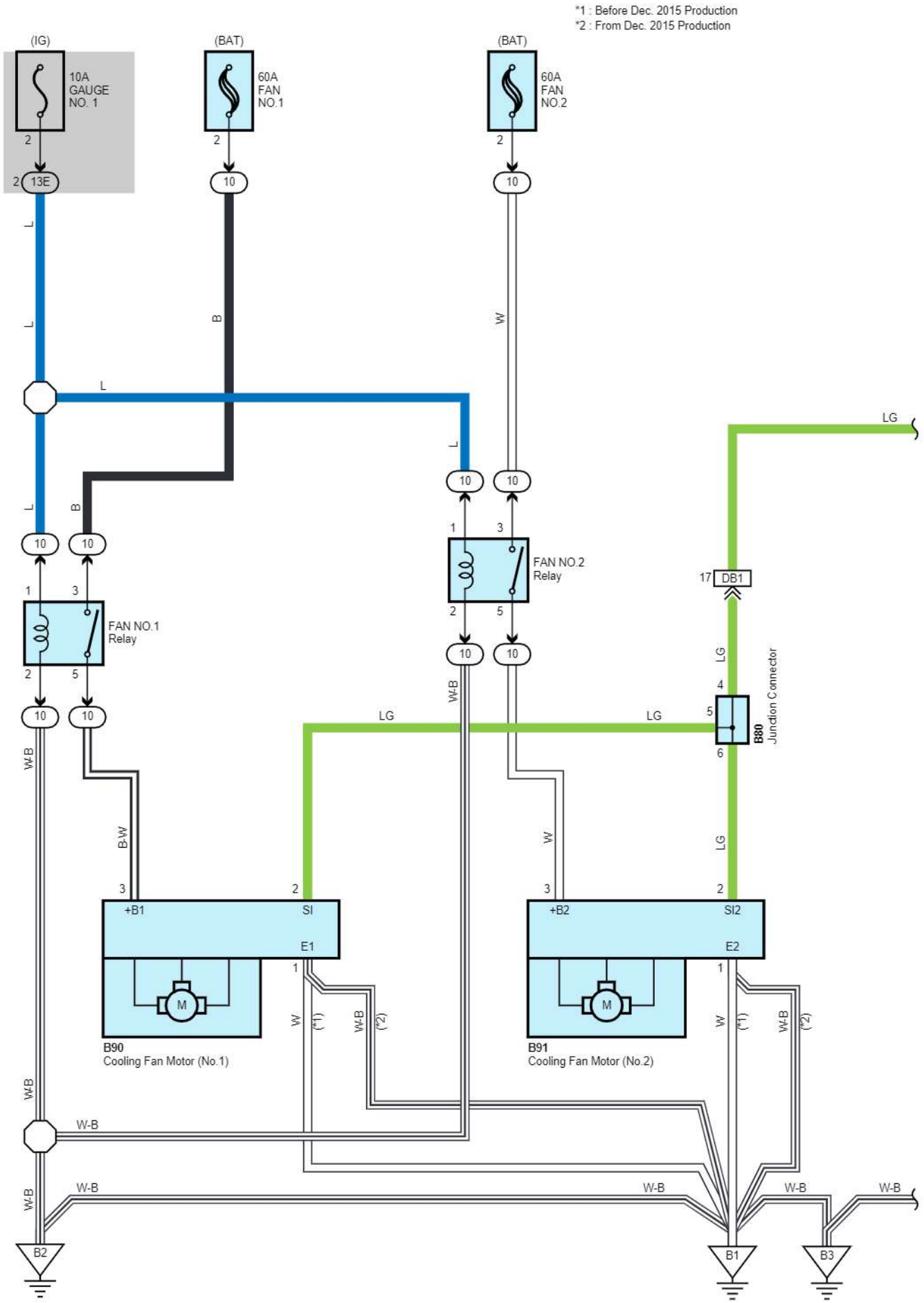
90980-11530

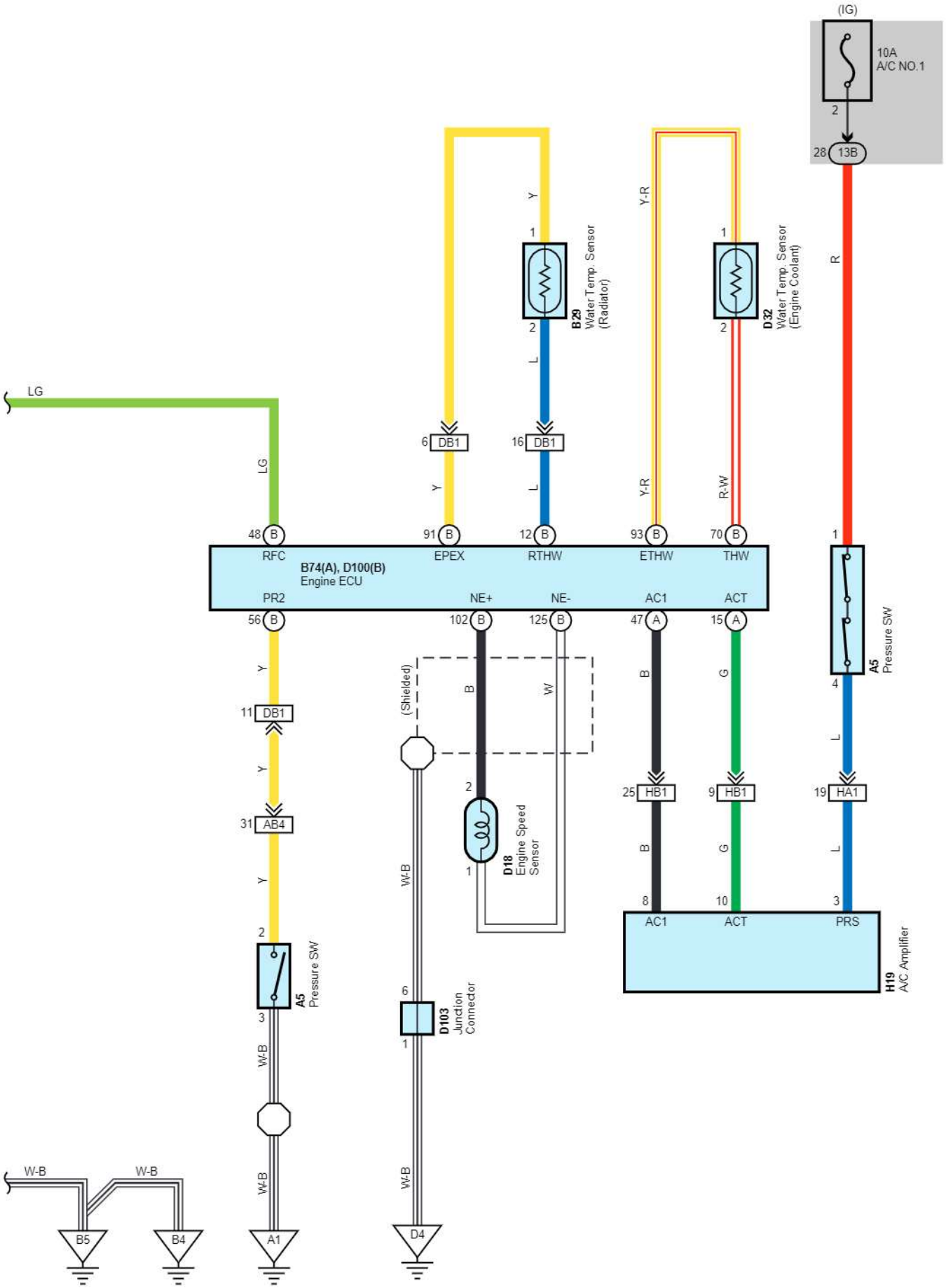
TY3
White



90980-12737

90980-12736


*1 : Before Dec. 2015 Production
*2 : From Dec. 2015 Production
(IG)
(BAT)
(BAT)
10A GAUGE NO. 1
60A FAN NO.1
60A FAN NO.2
13E
FAN NO.1 Relay
FAN NO.2 Relay
DB1
B80 Junction Connector
+B1
SI
E1
+B2
SI2
E2
B90 Cooling Fan Motor (No.1)
B91 Cooling Fan Motor (No.2)
B2
B1
B3
L
B
W
LG
W-B
B-W


(IG)
10A
A/C NO.1
2
28
13B
R
1
A5
Pressure SW
4
L
19
HA1
3
PRS
H19
A/C Amplifier
Y-R
1
B29
Water Temp. Sensor
(Radiator)
2
L
6
DB1
Y
91
EPEX
16
DB1
L
12
RTHW
Y-R
93
ETHW
25
HB1
B
8
AC1
1
D32
Water Temp. Sensor
(Engine Coolant)
2
R-W
70
THW
9
HB1
G
10
ACT
LG
48
RFC
B74(A), D100(B)
Engine ECU
PR2
56
Y
11
DB1
Y
31
AB4
Y
2
A5
Pressure SW
3
W-B
W-B
B5
W-B
B4
(Shielded)
B
102
NE+
2
D18
Engine Speed
Sensor
1
125
NE-
W
W-B
6
D103
Junction
Connector
1
W-B
D4
47
AC1
B
15
ACT
G

A5
Dark Gray



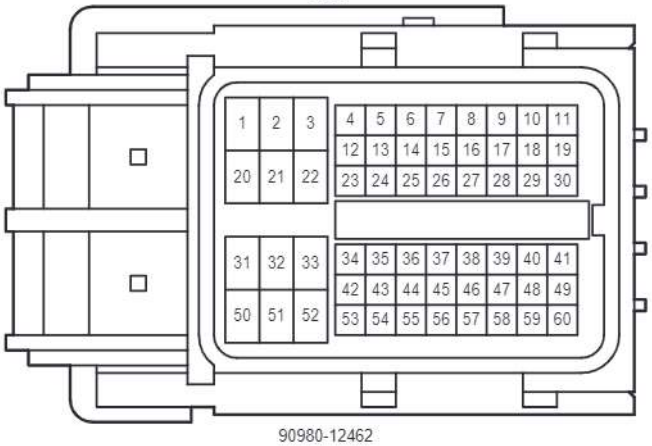
90980-10943

B29
Black



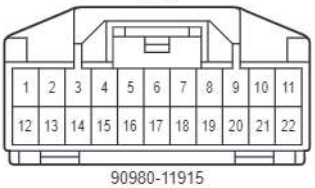
90980-10735

B74
Black



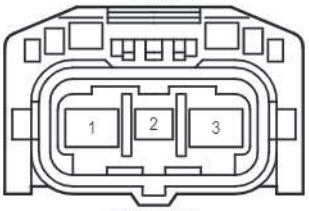
90980-12462

B80
White



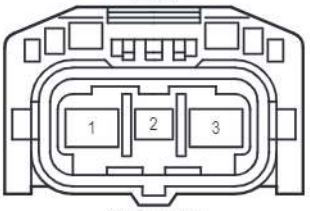
90980-11915

B90
Black



90980-12928

B91
Black



90980-12928

D18
White



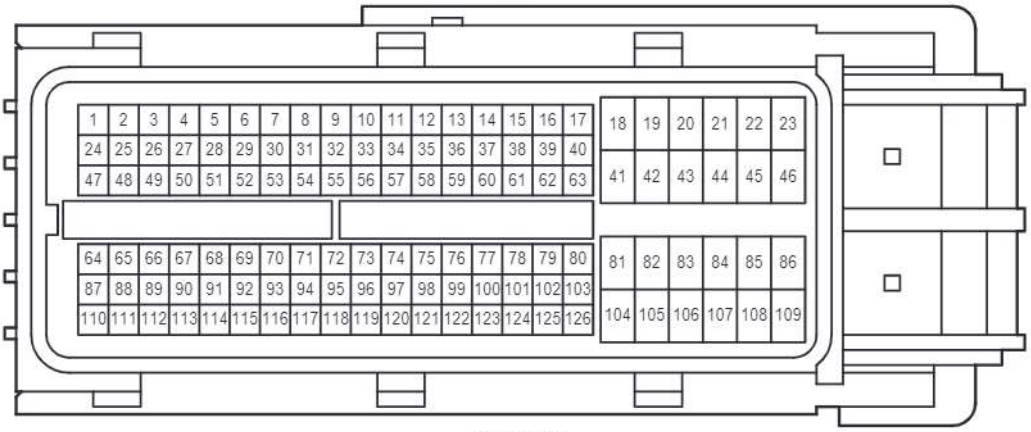
90980-11250

D32
Black



90980-10735

D100
Black



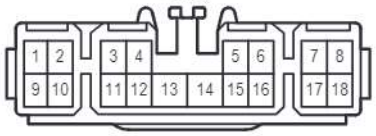
90980-12397

D103
Gray



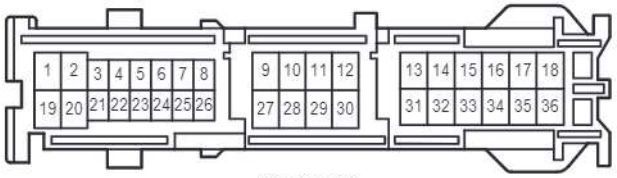
90980-10897

H19
Black



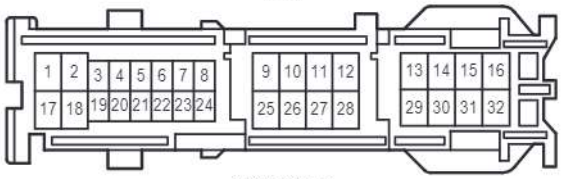
90980-10819

13B
White



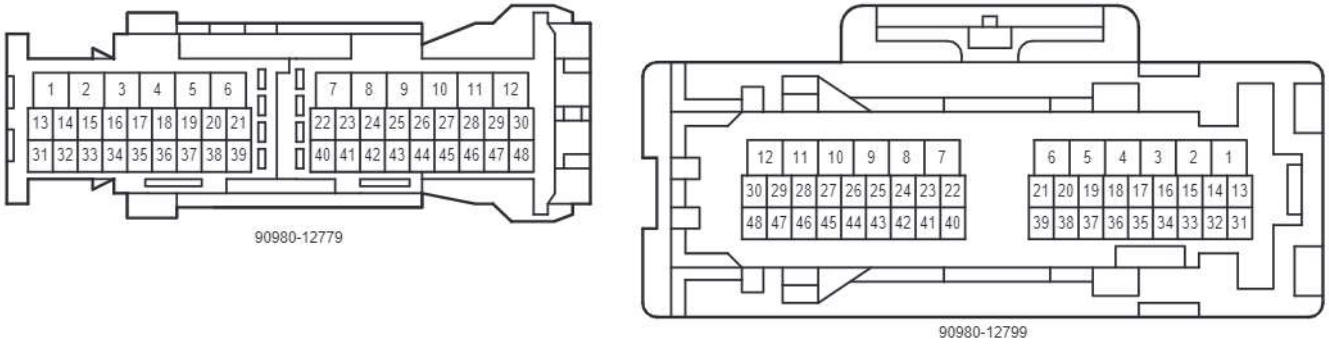
90980-12383

13E
White



90980-12384

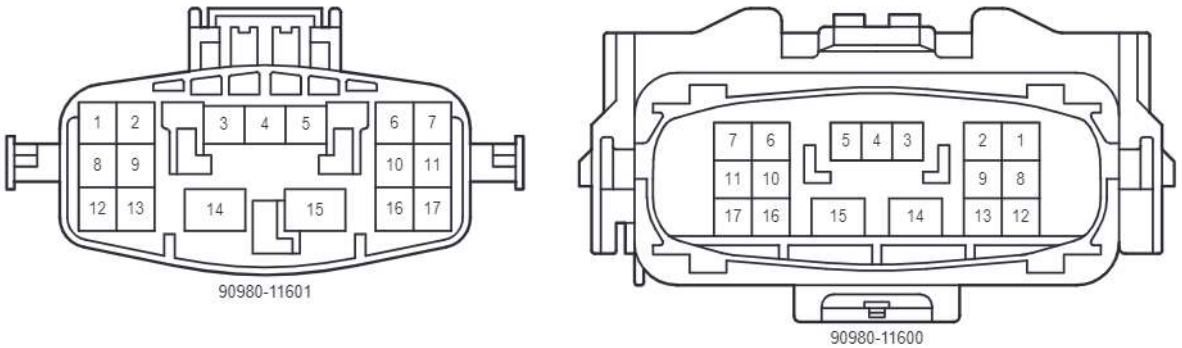
AB4
White



90980-12779

90980-12799

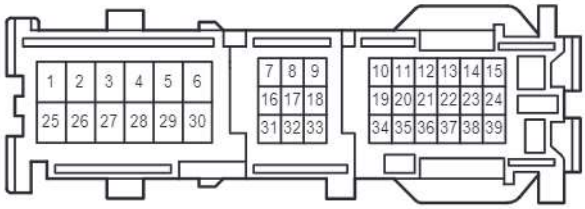
DB1
Gray



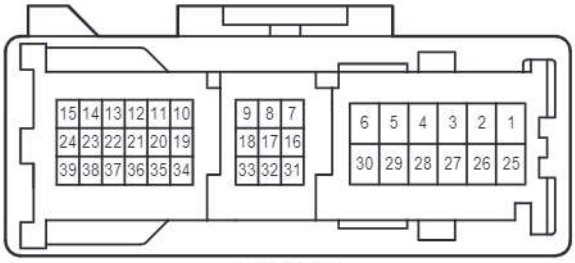
90980-11601

90980-11600

HA1
White

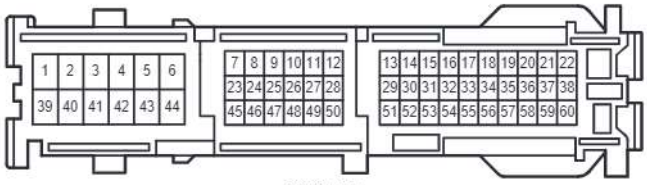


90980-12502

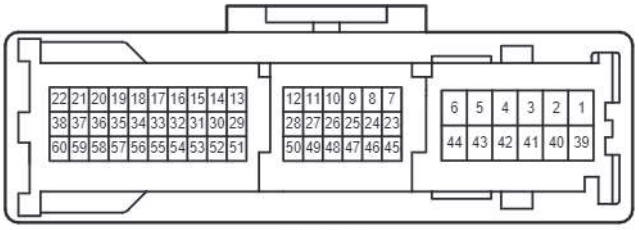


90980-12515

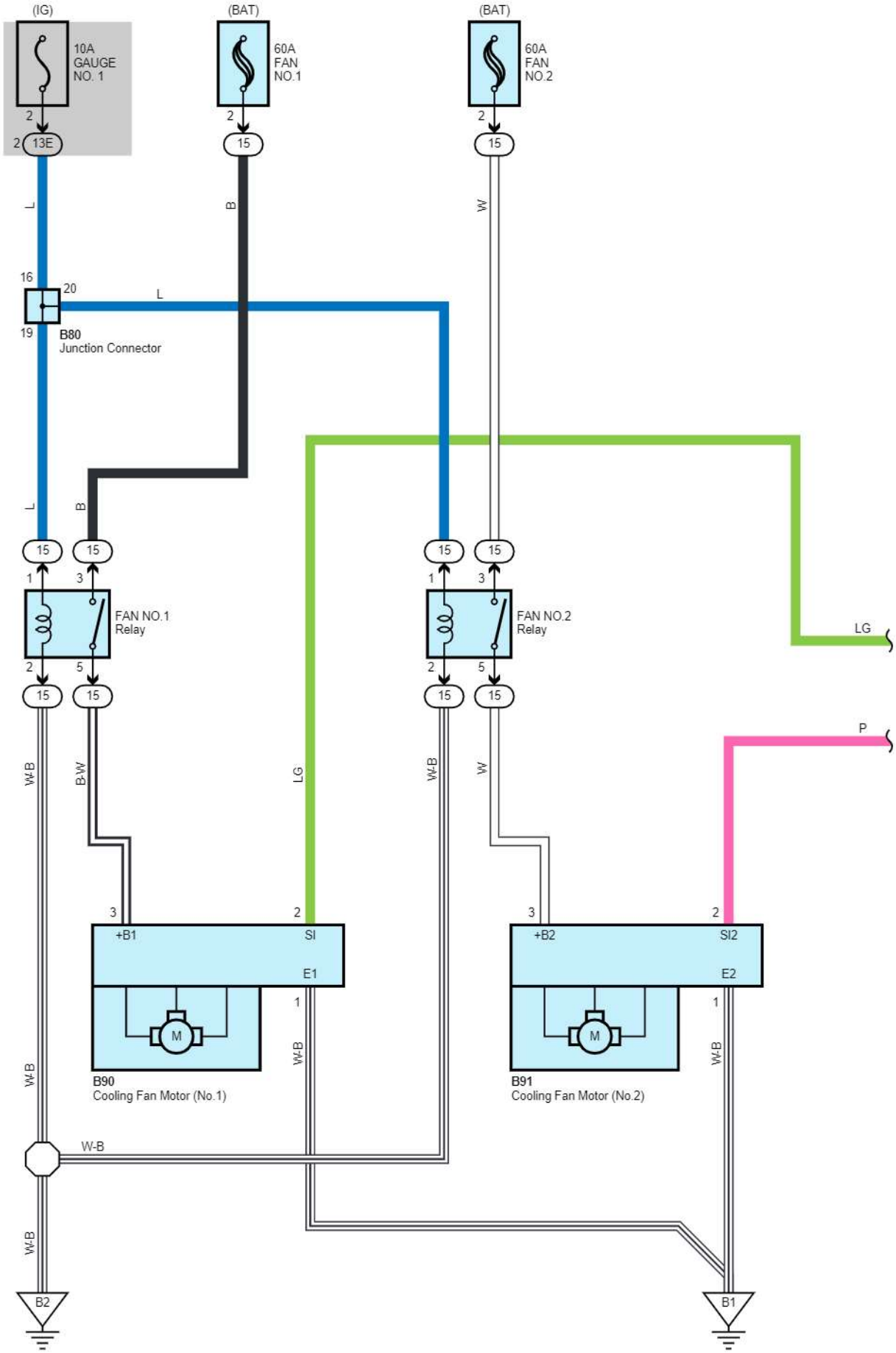
HB1
White

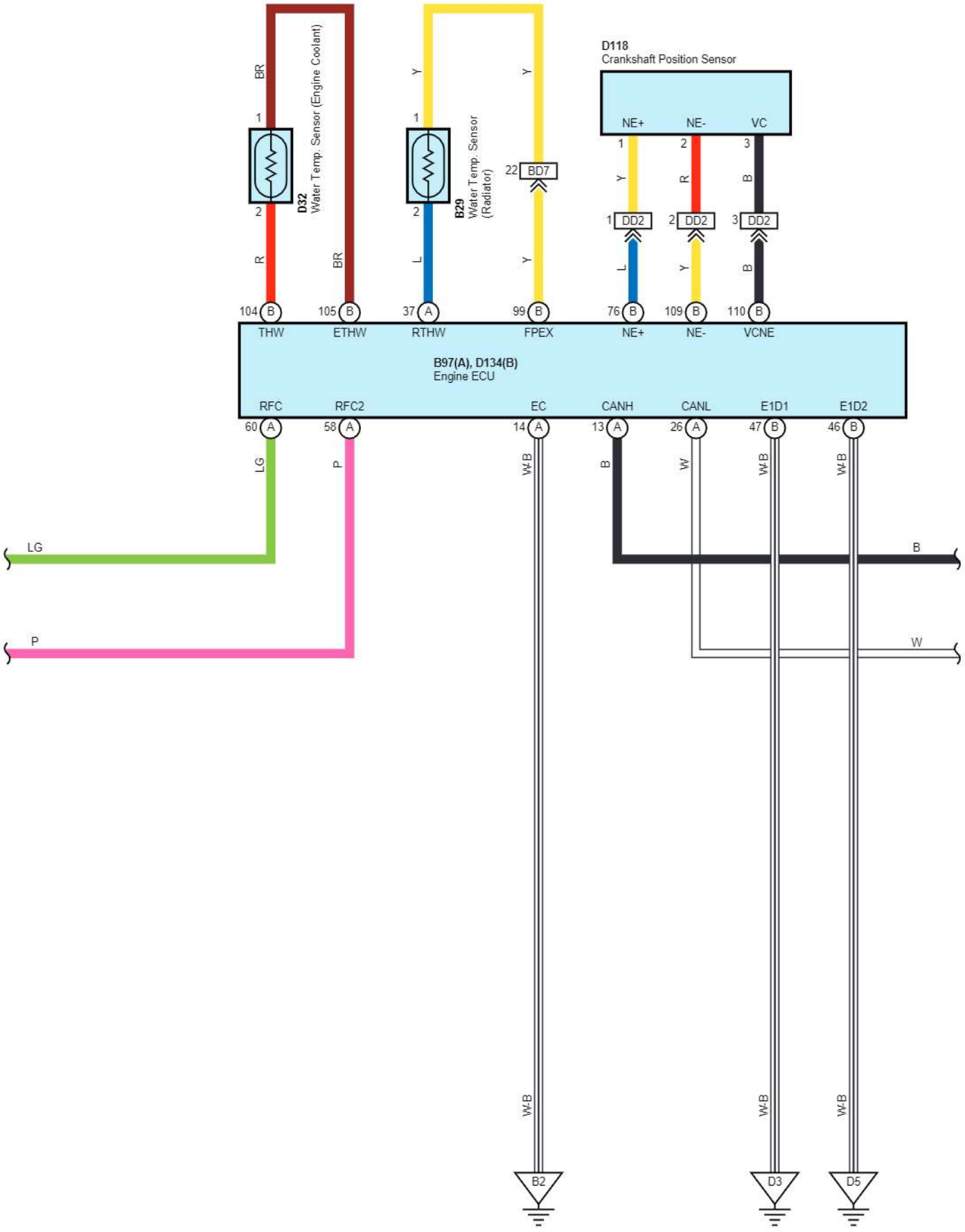


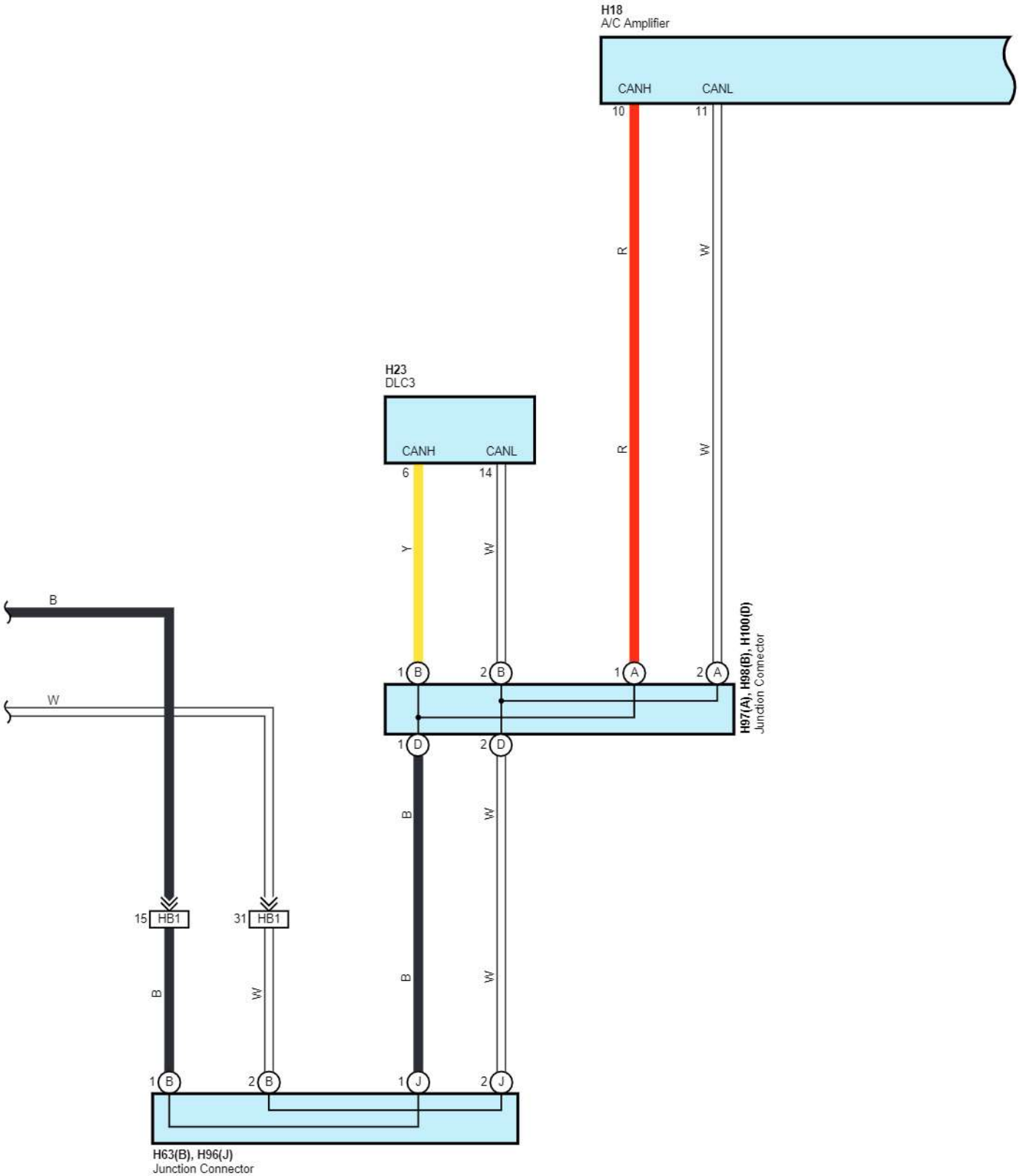
90980-12501

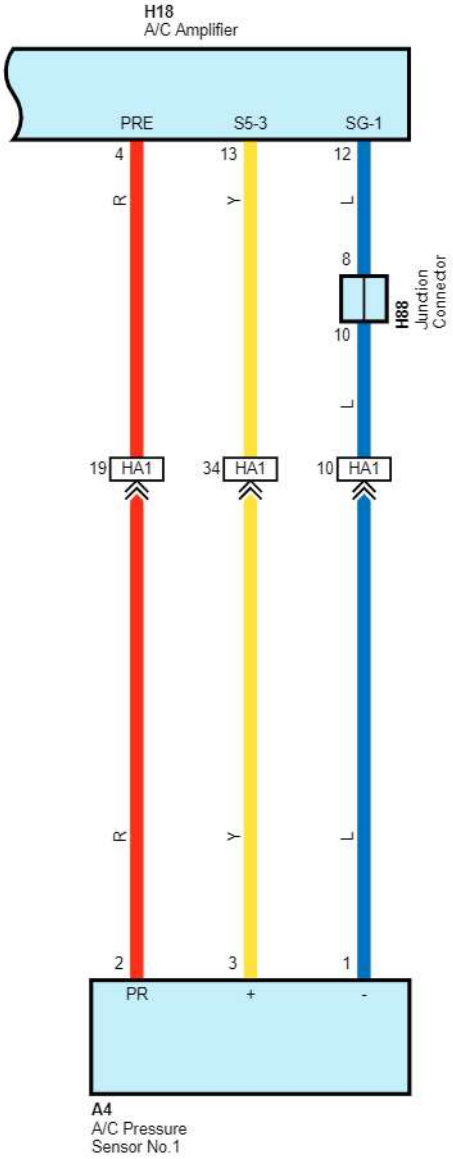


90980-12514


(IG)
10A
GAUGE
NO. 1
2
2
13E
(BAT)
60A
FAN
NO.1
2
15
(BAT)
60A
FAN
NO.2
2
15
L
B
W
16
20
L
19
B80
Junction Connector
L
B
15
15
15
15
1
3
FAN NO.1
Relay
1
3
FAN NO.2
Relay
2
5
2
5
15
15
15
15
LG
P
W-B
B-W
LG
W-B
W
3
2
3
2
+B1
SI
E1
+B2
SI2
E2
1
1
M
M
B90
Cooling Fan Motor (No.1)
B91
Cooling Fan Motor (No.2)
W-B
W-B
W-B
W-B
W-B
B2
B1


D32
Water Temp. Sensor (Engine Coolant)
B29
Water Temp. Sensor
(Radiator)
D118
Crankshaft Position Sensor
NE+
NE-
VC
BD7
DD2
B97(A), D134(B)
Engine ECU
THW
ETHW
RTHW
FPEX
NE+
NE-
VCNE
RFC
RFC2
EC
CANH
CANL
E1D1
E1D2
LG
P
B
W
B2
D3
D5


H18
A/C Amplifier
CANH
CANL
10
11
R
W
H23
DLC3
CANH
CANL
6
14
R
W
Y
W
B
W
1 B
2 B
1 A
2 A
H97(A), H98(B), H100(D)
Junction Connector
1 D
2 D
B
W
B
W
15 HB1
31 HB1
B
W
1 B
2 B
1 J
2 J
H63(B), H96(J)
Junction Connector


H18
A/C Amplifier
PRE
S5-3
SG-1
4
13
12
R
Y
L
8
H88
Junction
Connector
10
L
19
HA1
34
HA1
10
HA1
R
Y
L
2
3
1
PR
+
-
A4
A/C Pressure
Sensor No.1

A4
Black



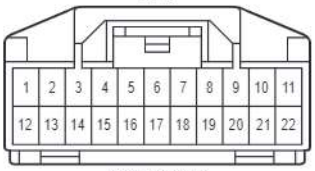
90980-10845

B29
Black



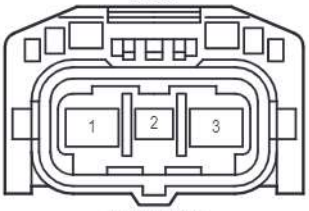
90980-10735

B80
White



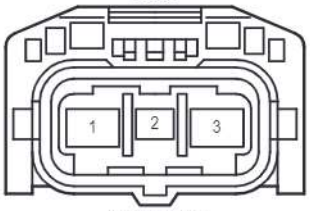
90980-11915

B90
Black



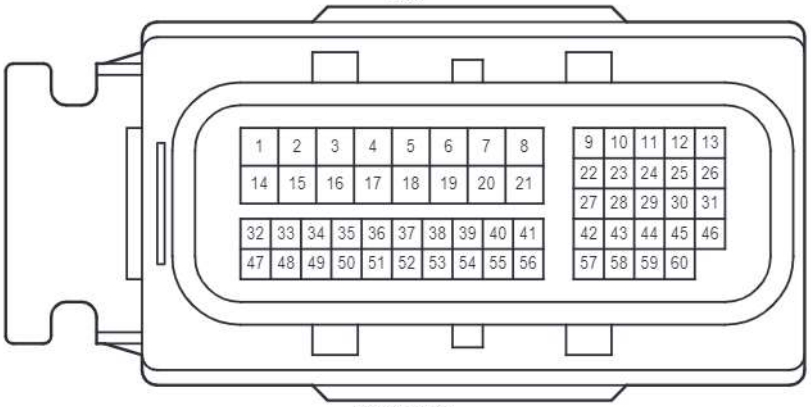
90980-12928

B91
Black



90980-12928

B97
Black



90980-12931

D32
Black



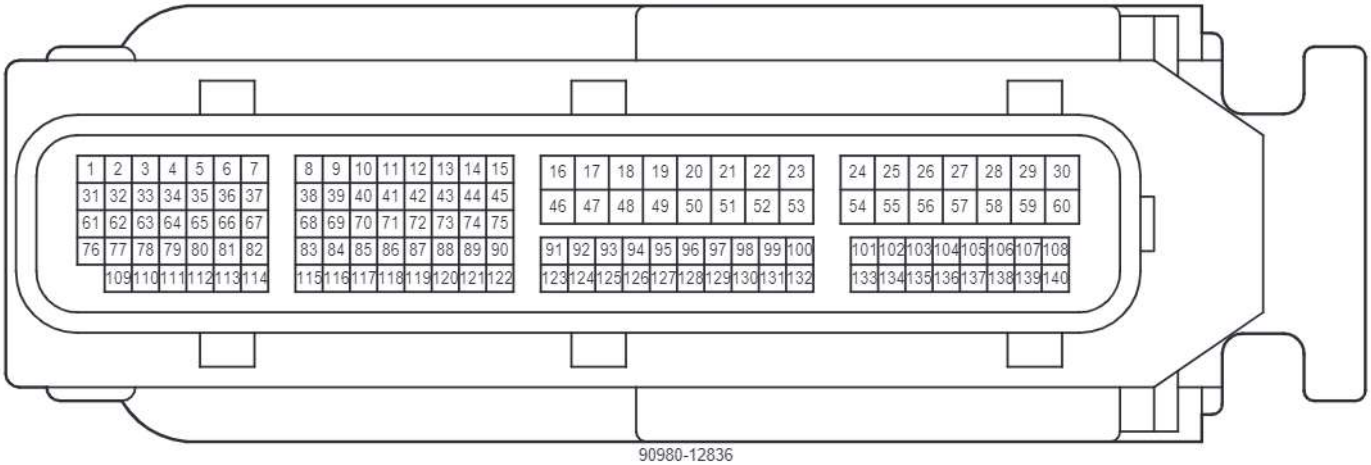
90980-10735

D118
Black



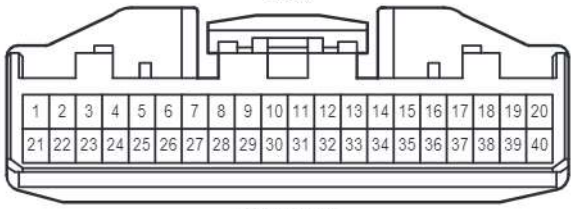
90980-12353

D134
Black



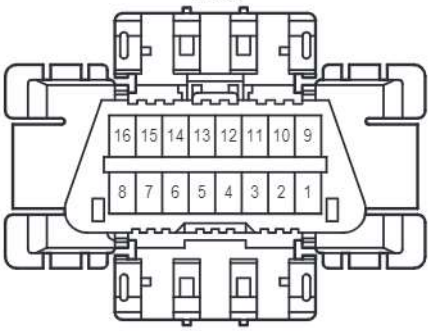
90980-12836

H18
Black



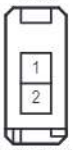
90980-12557

H23
White



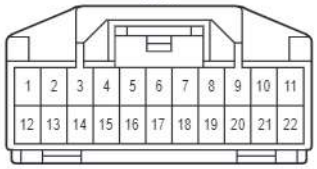
90980-11665

H63
White



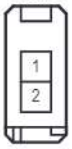
90980-12827

H88
Black



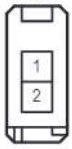
90980-11915

H96
White



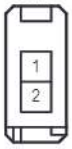
90980-12827

H97
White



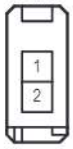
90980-12827

H98
White



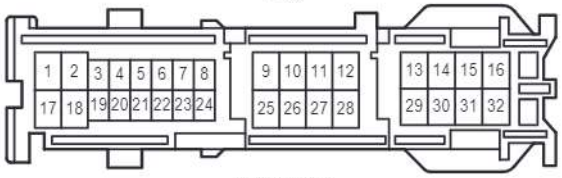
90980-12827

H100
White



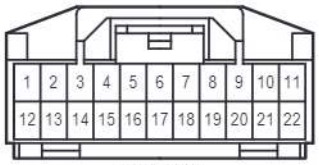
90980-12827

13E
White

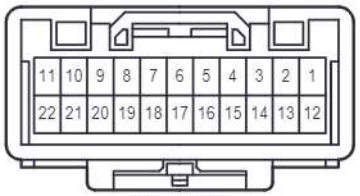


90980-12384

BD7
Black

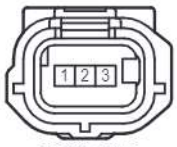


90980-11915



90980-11926

DD2
Black

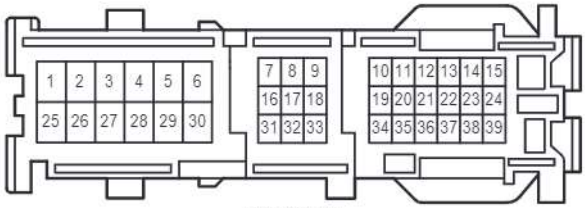


90980-12353

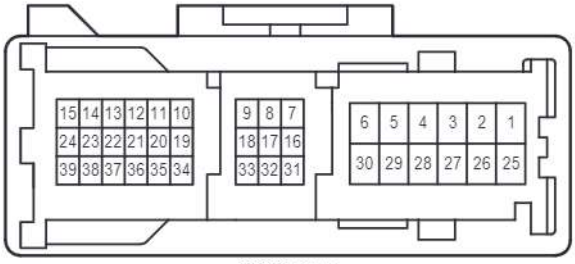


90980-12719

HA1
White

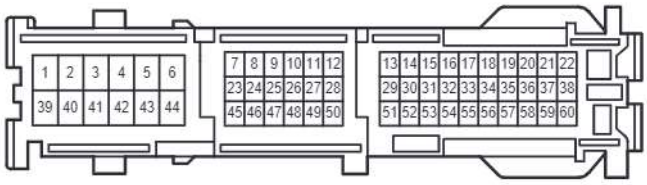


90980-12502

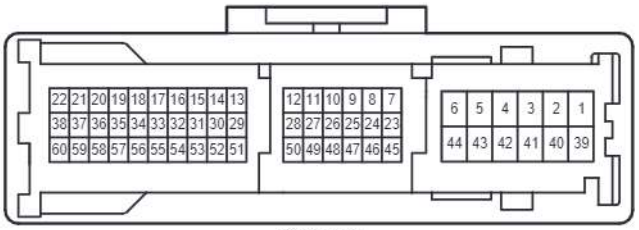


90980-12515

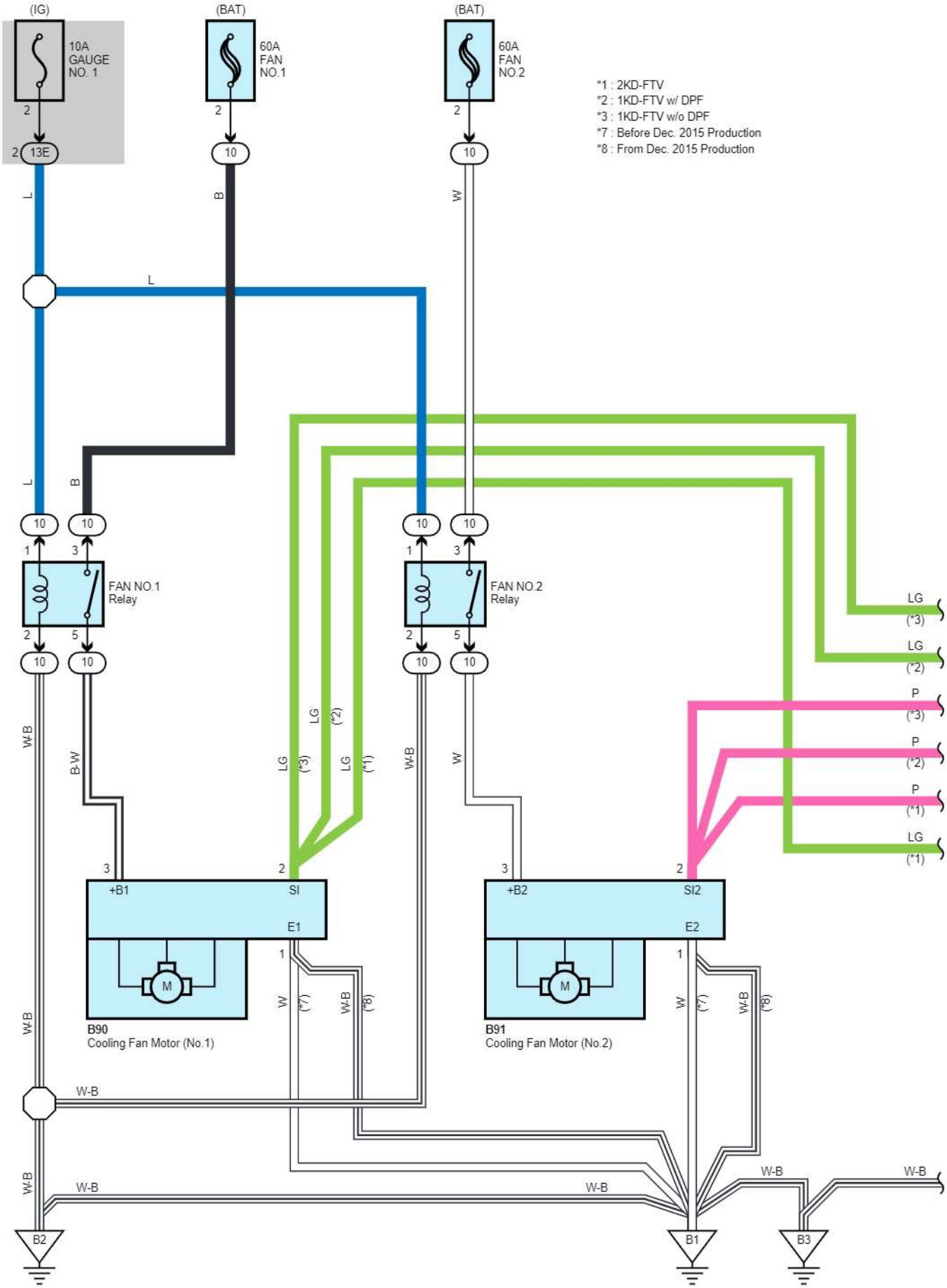
HB1
White

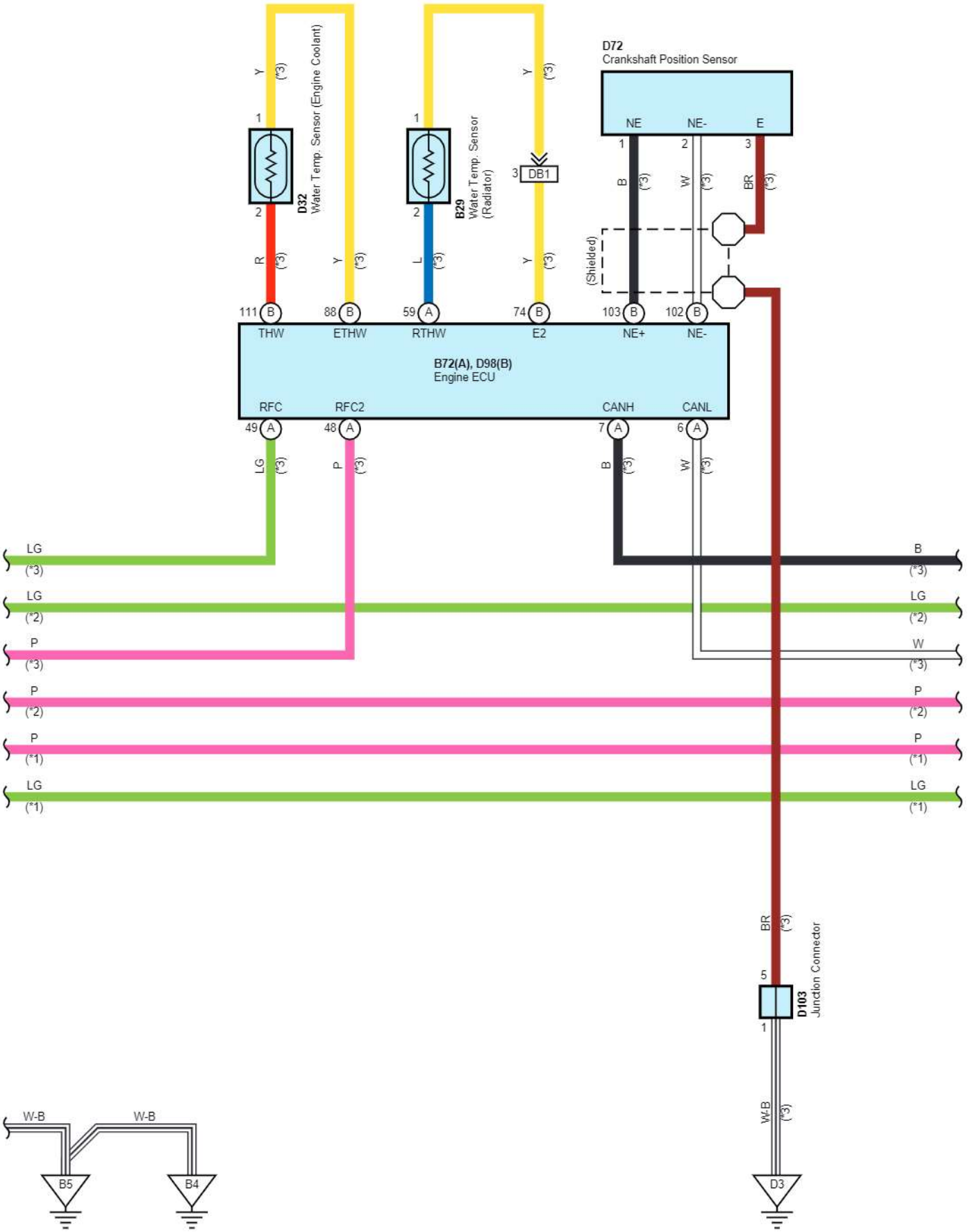


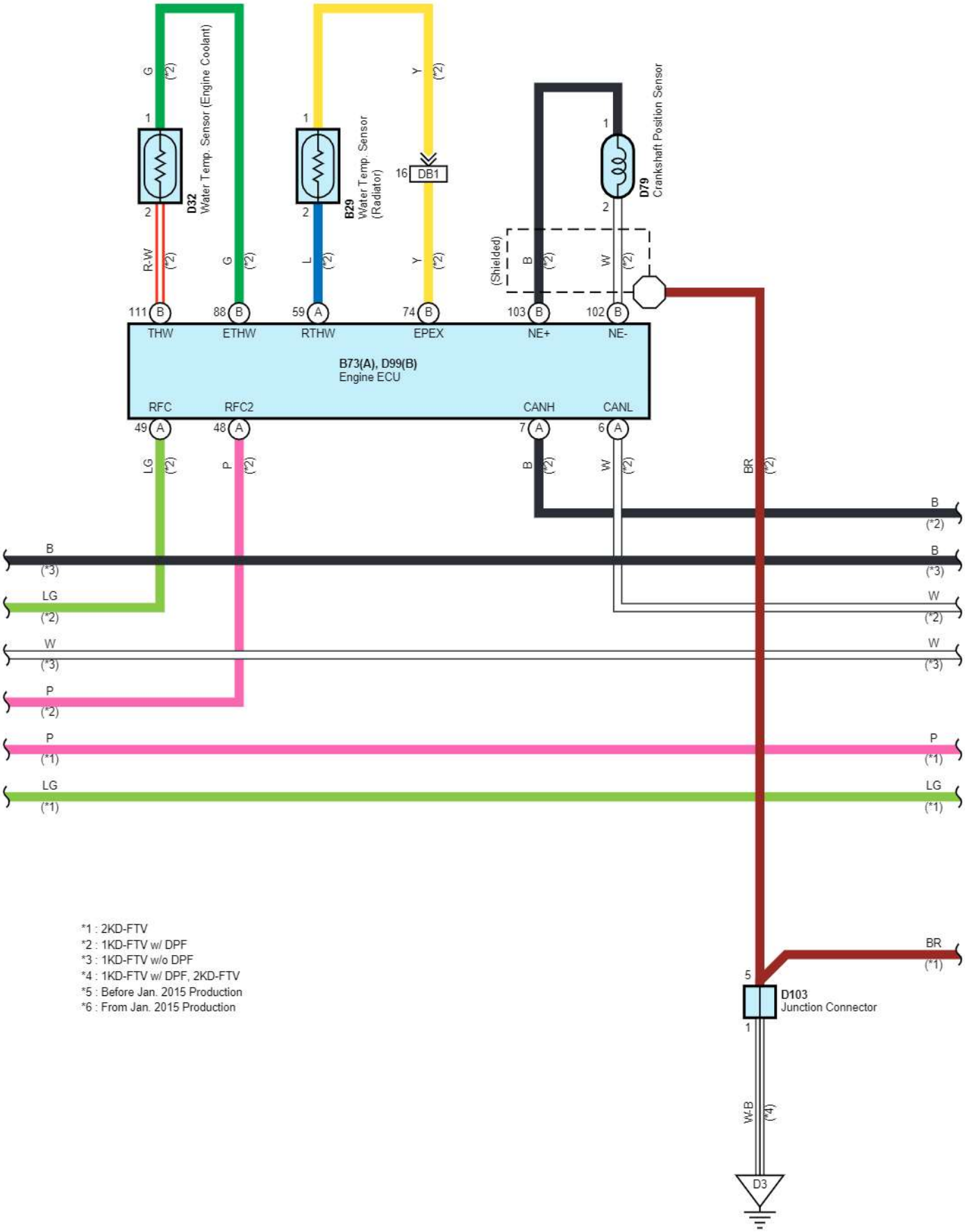
90980-12501

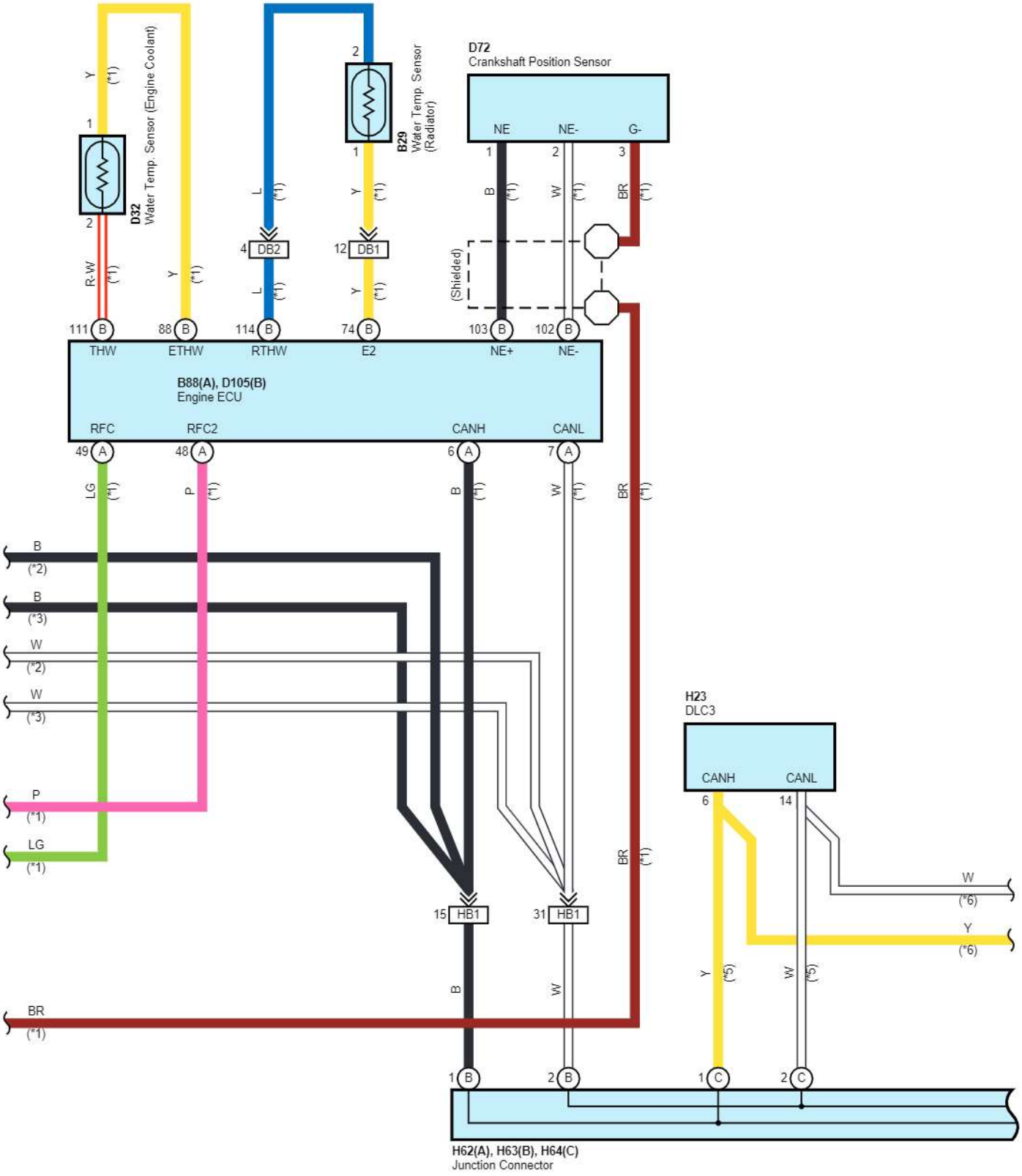


90980-12514

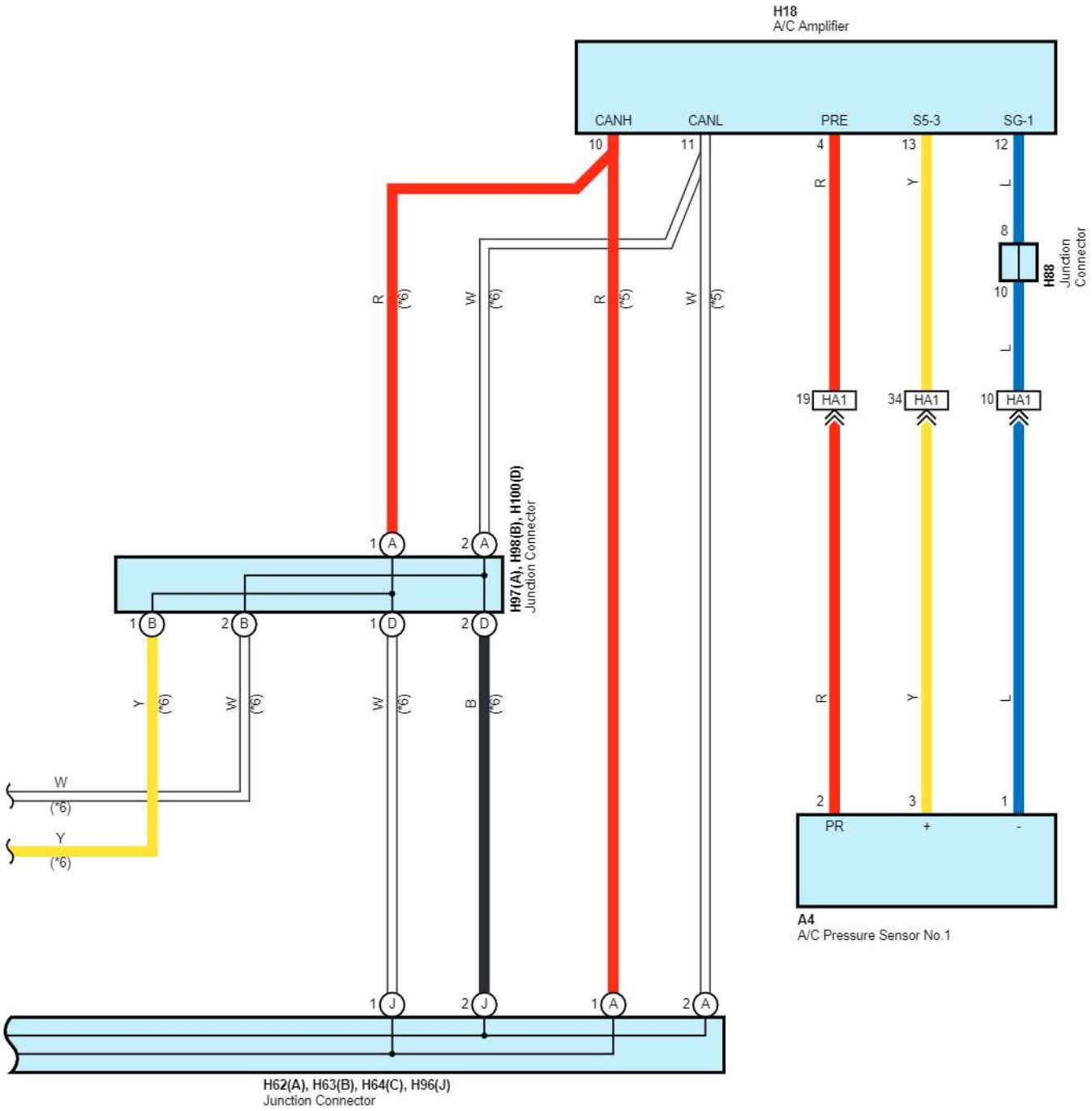

(IG)
10A
GAUGE
NO. 1
(BAT)
60A
FAN
NO.1
(BAT)
60A
FAN
NO.2
*1 : 2KD-FTV
*2 : 1KD-FTV w/ DPF
*3 : 1KD-FTV w/o DPF
*7 : Before Dec. 2015 Production
*8 : From Dec. 2015 Production
13E
FAN NO.1
Relay
FAN NO.2
Relay
+B1
SI
E1
+B2
SI2
E2
B90
Cooling Fan Motor (No.1)
B91
Cooling Fan Motor (No.2)
LG
(*3)
LG
(*2)
P
(*3)
P
(*2)
P
(*1)
LG
(*1)
W-B
B-W
W
B
L
B2
B1
B3


D72
Crankshaft Position Sensor
NE
NE-
E
D32
Water Temp. Sensor (Engine Coolant)
B29
Water Temp. Sensor (Radiator)
DB1
(Shielded)
B72(A), D98(B)
Engine ECU
THW
ETHW
RTHW
E2
NE+
NE-
RFC
RFC2
CANH
CANL
D103
Junction Connector
B5
B4
D3
W-B


G (*2)
1
2
D32
Water Temp. Sensor (Engine Coolant)
R-W (*2)
111 B
THW
G (*2)
88 B
ETHW
Y (*2)
16 DB1
1
2
B29
Water Temp. Sensor
(Radiator)
L (*2)
59 A
RTHW
Y (*2)
74 B
EPEX
(Shielded)
B (*2)
103 B
NE+
W (*2)
102 B
NE-
1
2
D79
Crankshaft Position Sensor
B73(A), D99(B)
Engine ECU
RFC
49 A
LG (*2)
RFC2
48 A
P (*2)
CANH
7 A
B (*2)
CANL
6 A
W (*2)
BR (*2)
B (*2)
B (*3)
LG (*2)
W (*2)
W (*3)
P (*2)
P (*1)
LG (*1)
*1 : 2KD-FTV
*2 : 1KD-FTV w/ DPF
*3 : 1KD-FTV w/o DPF
*4 : 1KD-FTV w/ DPF, 2KD-FTV
*5 : Before Jan. 2015 Production
*6 : From Jan. 2015 Production
BR (*1)
5
D103
Junction Connector
1
W-B (*4)
D3


D32
Water Temp. Sensor (Engine Coolant)
B29
Water Temp. Sensor (Radiator)
D72
Crankshaft Position Sensor
NE
NE-
G-
(Shielded)
B88(A), D105(B)
Engine ECU
THW
ETHW
RTHW
E2
NE+
NE-
RFC
RFC2
CANH
CANL
DB2
DB1
HB1
H23
DLC3
H62(A), H63(B), H64(C)
Junction Connector

*5 : Before Jan. 2015 Production
*6 : From Jan. 2015 Production



A4
Black



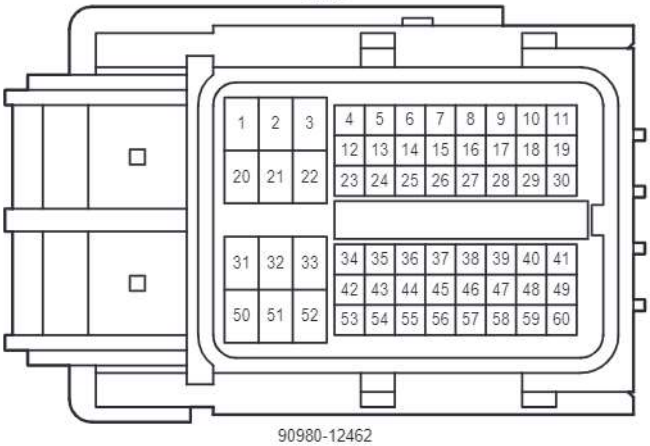
90980-10845

B29
Black



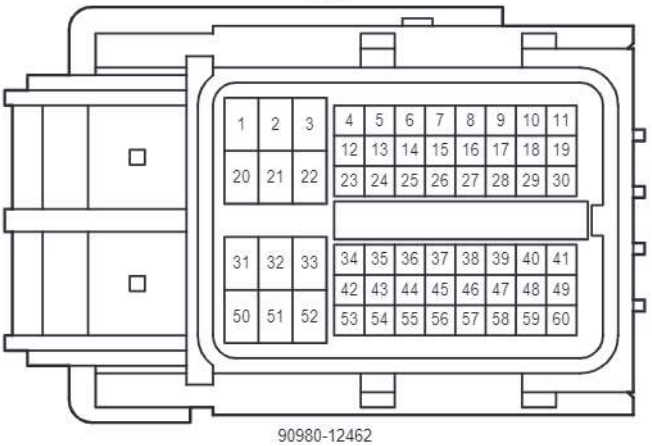
90980-10735

B72
Black



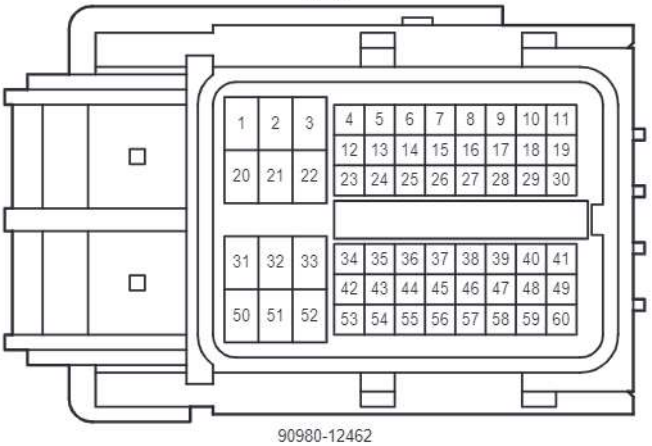
90980-12462

B73
Black



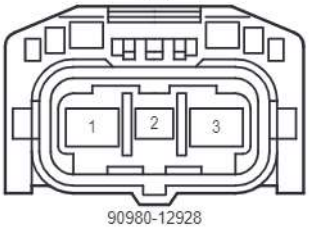
90980-12462

B88
Black



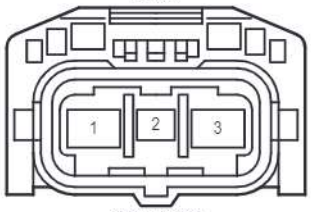
90980-12462

B90
Black



90980-12928

B91
Black



90980-12928

D32
Black



90980-10735

D72
Dark Gray



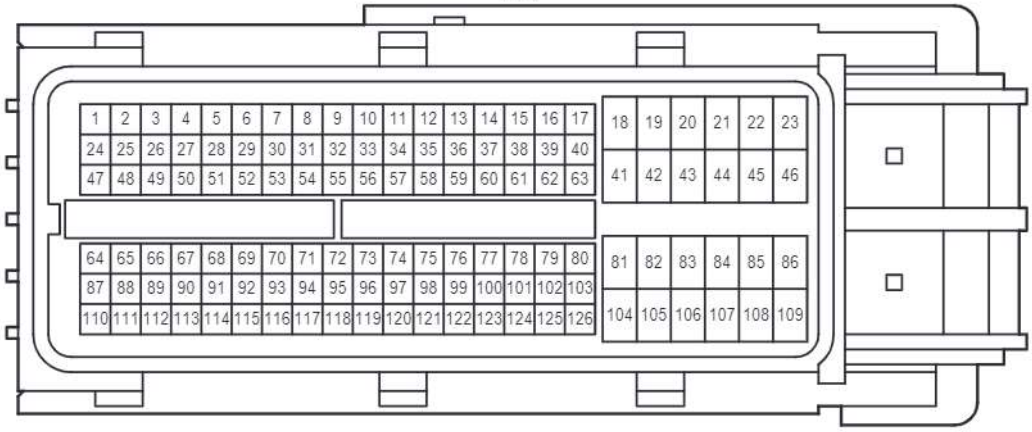
90980-11016

D79
Dark Gray



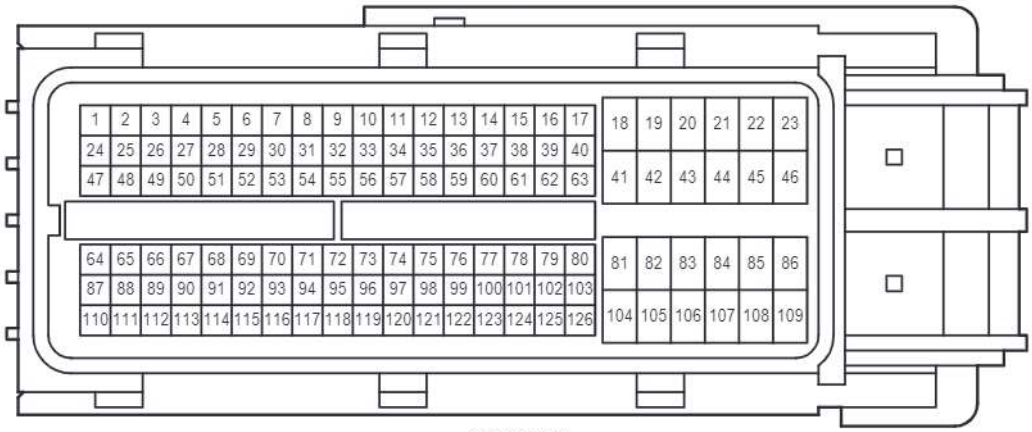
90980-10949

D98
Black



90980-12397

D99
Black



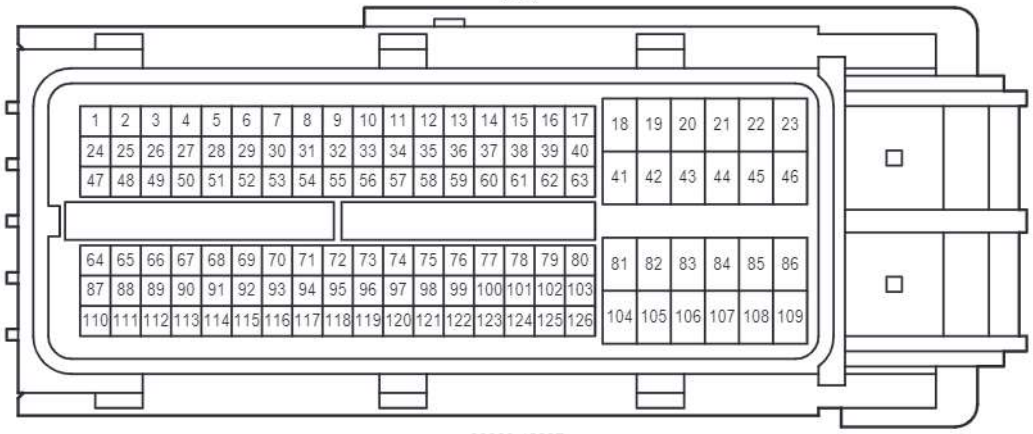
90980-12397

D103
Gray



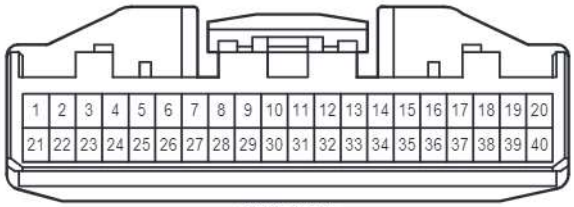
90980-10897

D105
Black



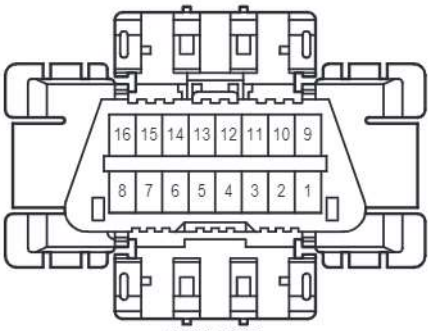
90980-12397

H18
Black



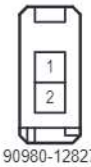
90980-12557

H23
White



90980-11665

H62
White



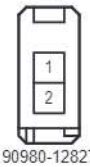
90980-12827

H63
White



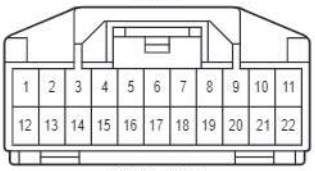
90980-12827

H64
White



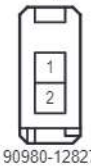
90980-12827

H88
Black



90980-11915

H96
White



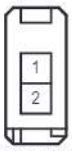
90980-12827

H97
White



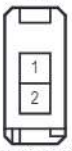
90980-12827

H98
White



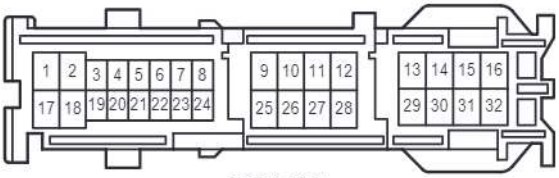
90980-12827

H100
White



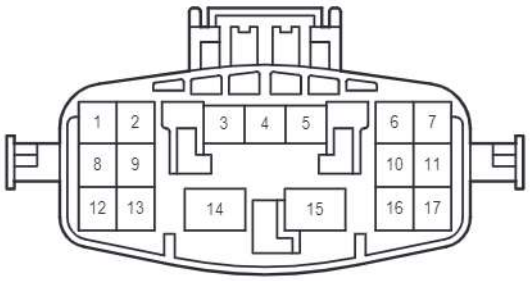
90980-12827

13E
White

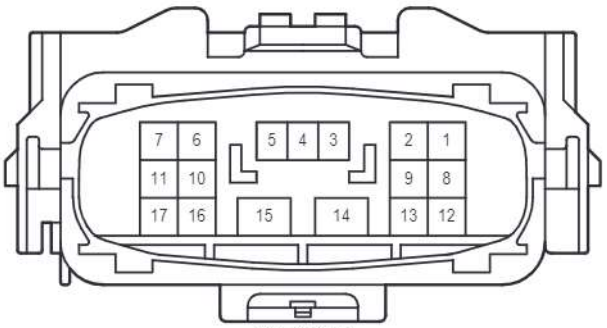


90980-12384

DB1
Gray



90980-11601



90980-11600

DB2
Black

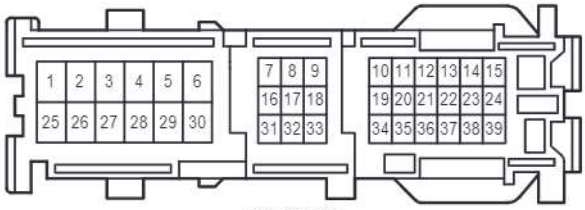


90980-12380

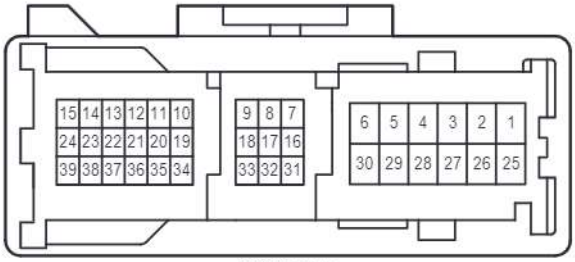


90980-12379

HA1
White

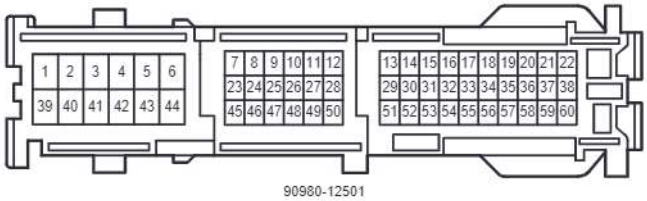


90980-12502

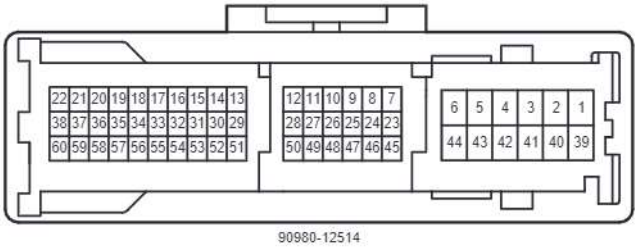


90980-12515

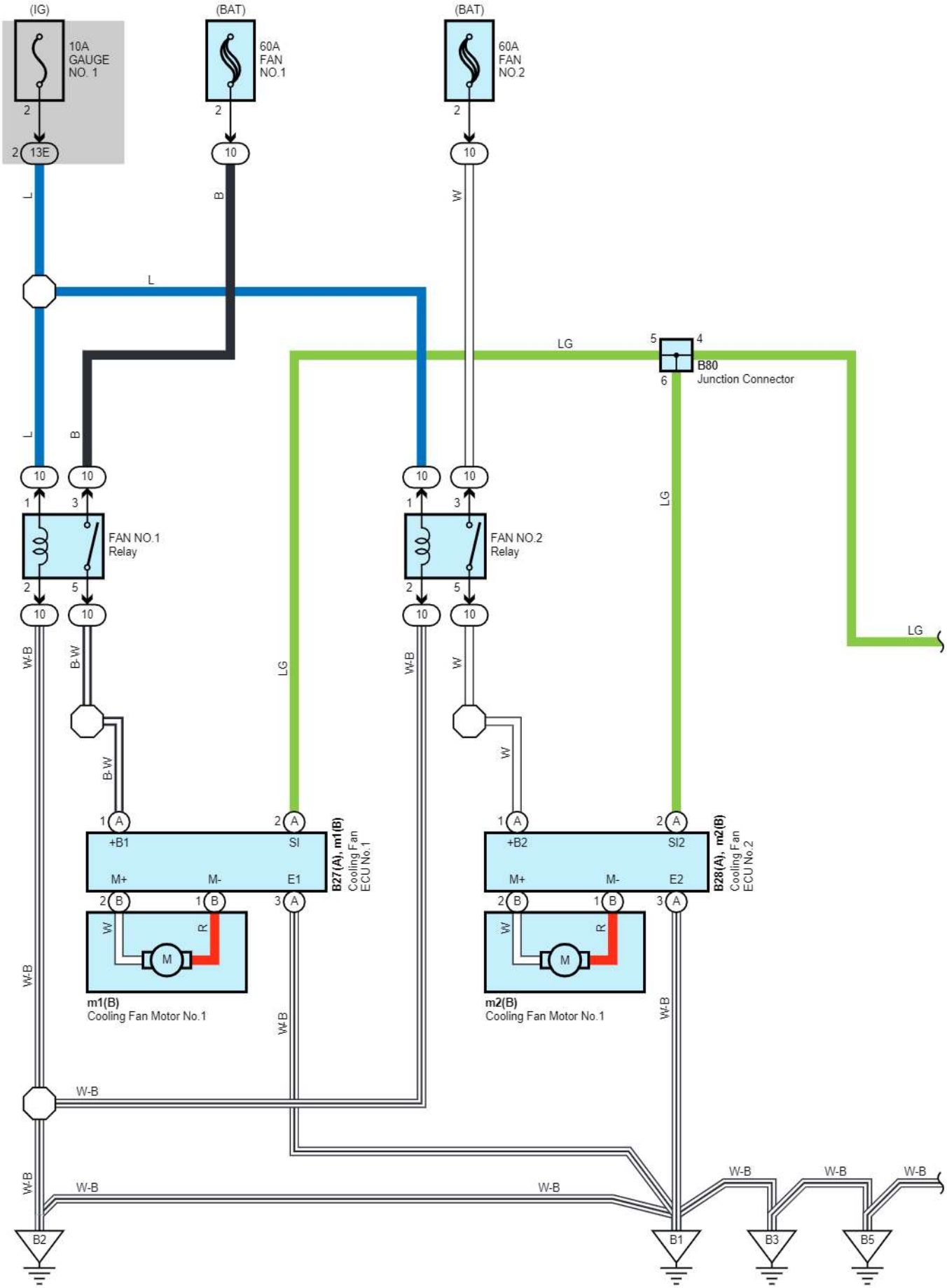
HB1
White



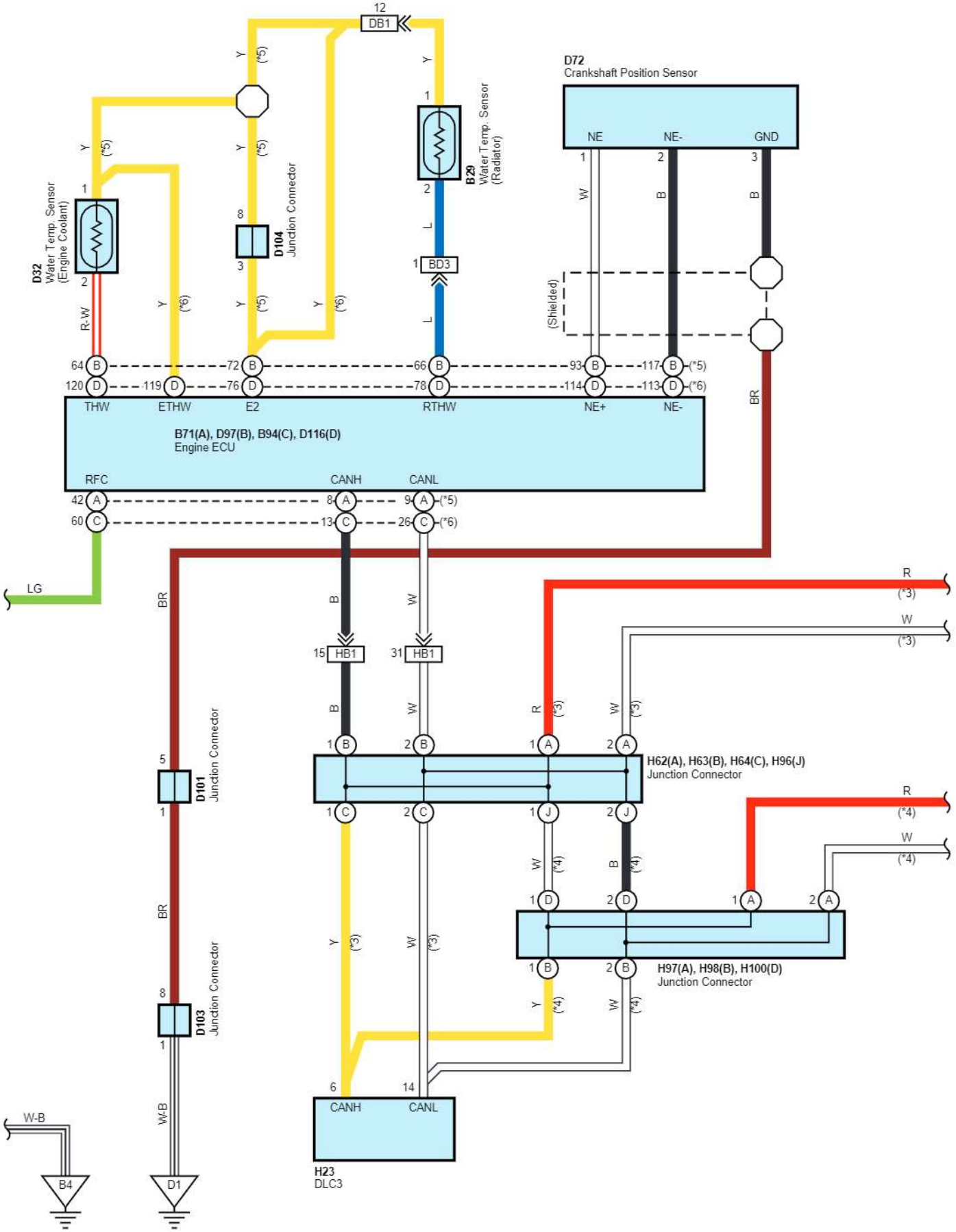
90980-12501



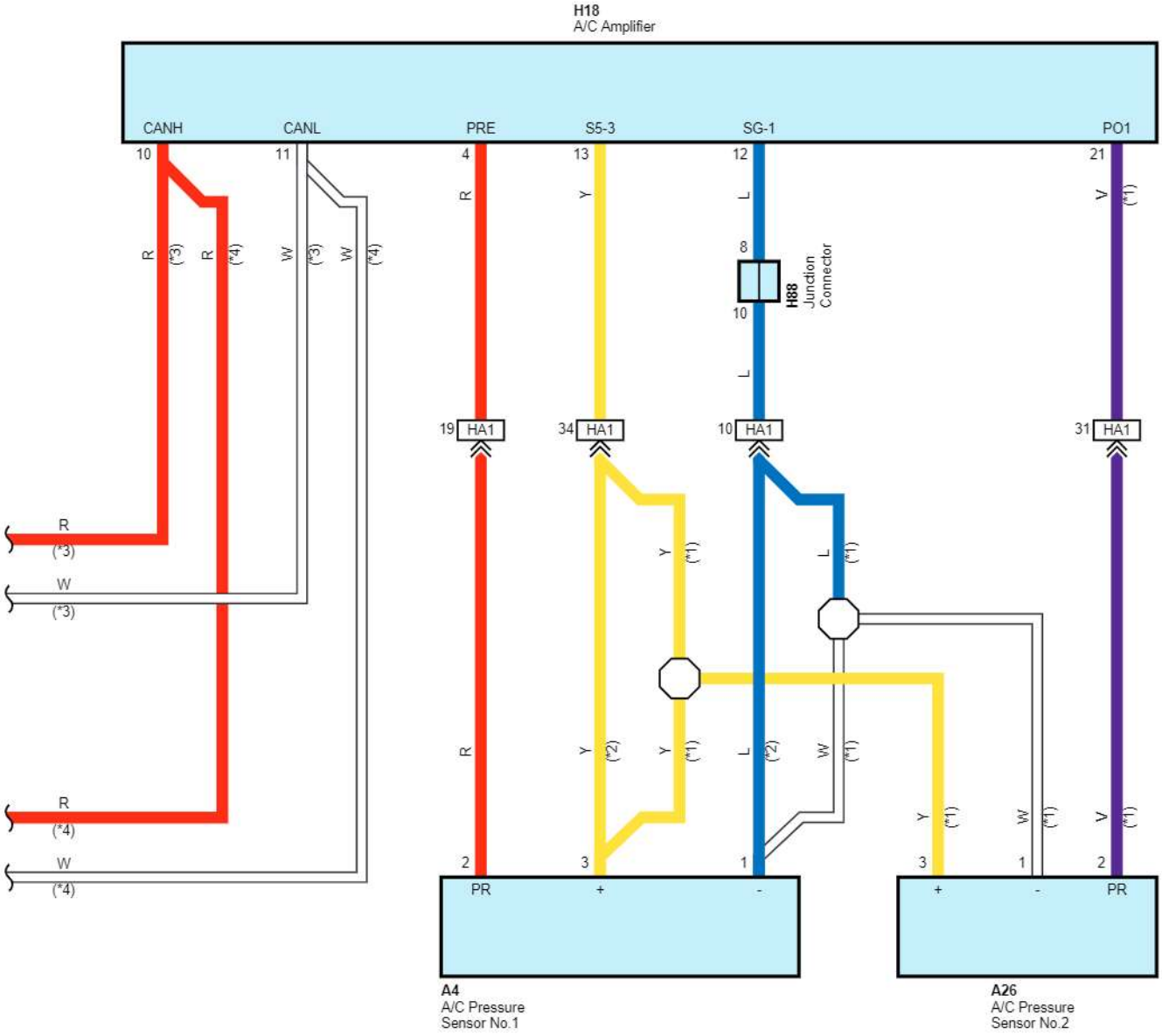
90980-12514


(IG)
10A
GAUGE
NO. 1
(BAT)
60A
FAN
NO.1
(BAT)
60A
FAN
NO.2
13E
L
B
W
LG
B80
Junction Connector
FAN NO.1
Relay
FAN NO.2
Relay
B-W
W-B
+B1
SI
M+
M-
E1
B27(A), m1(B)
Cooling Fan
ECU No.1
+B2
SI2
E2
B28(A), m2(B)
Cooling Fan
ECU No.2
m1(B)
Cooling Fan Motor No.1
m2(B)
Cooling Fan Motor No.1
B2
B1
B3
B5

*3 : Before Jan. 2015 Production
*4 : From Jan. 2015 Production
*5: 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*6: 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i



*1 : 2TR-FE LHD
*2 : 1TR-FE, 2TR-FE RHD
*3 : Before Jan. 2015 Production
*4 : From Jan. 2015 Production



A4
Black



90980-10845

A26
Black



90980-10845

B27
Gray



90980-10841

B28
Black



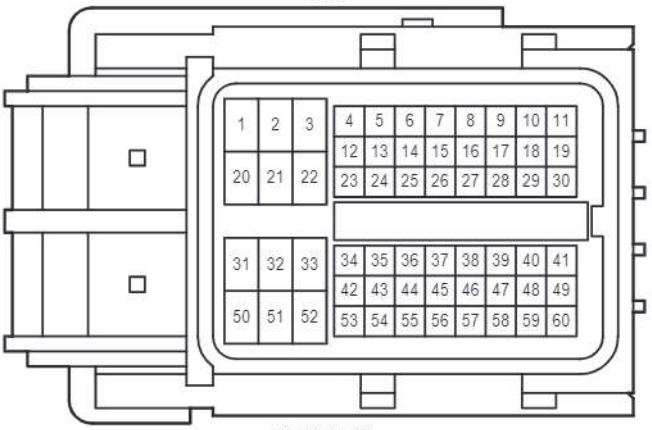
90980-10841

B29
Black



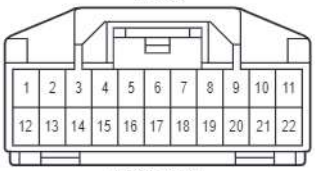
90980-10735

B71
Black



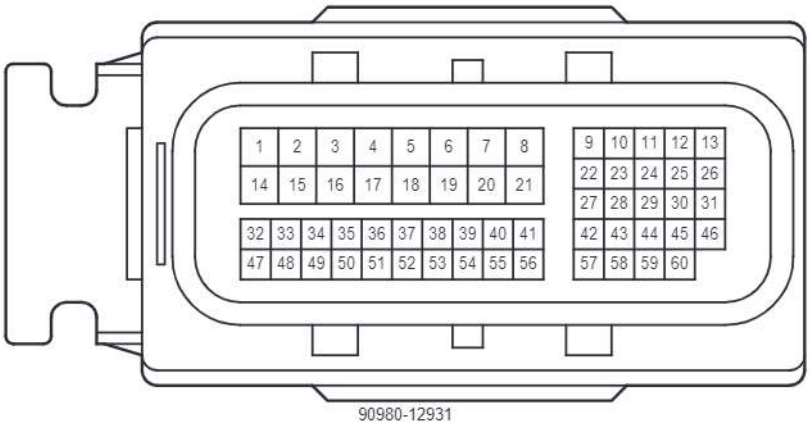
90980-12462

B80
White



90980-11915

B94



90980-12931

D32
Black



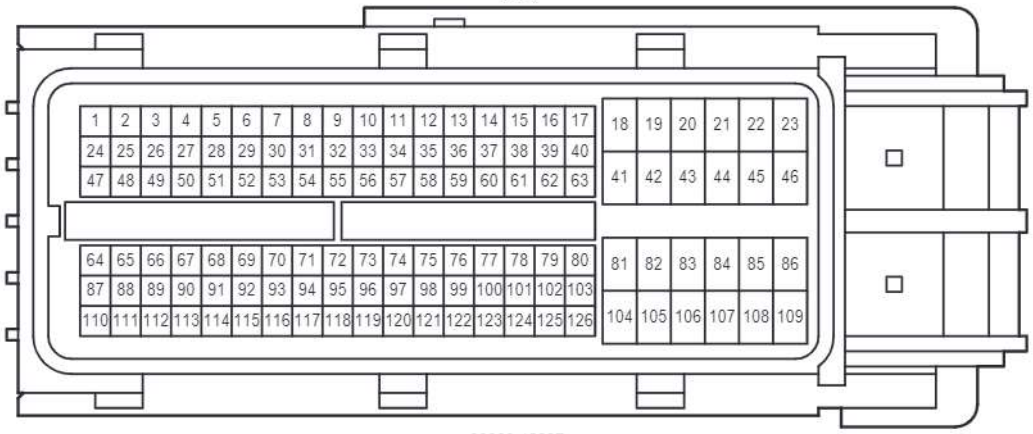
90980-10735

D72
Dark Gray



90980-11016

D97
Black



90980-12397

D101
Gray



90980-10891

D103
Gray



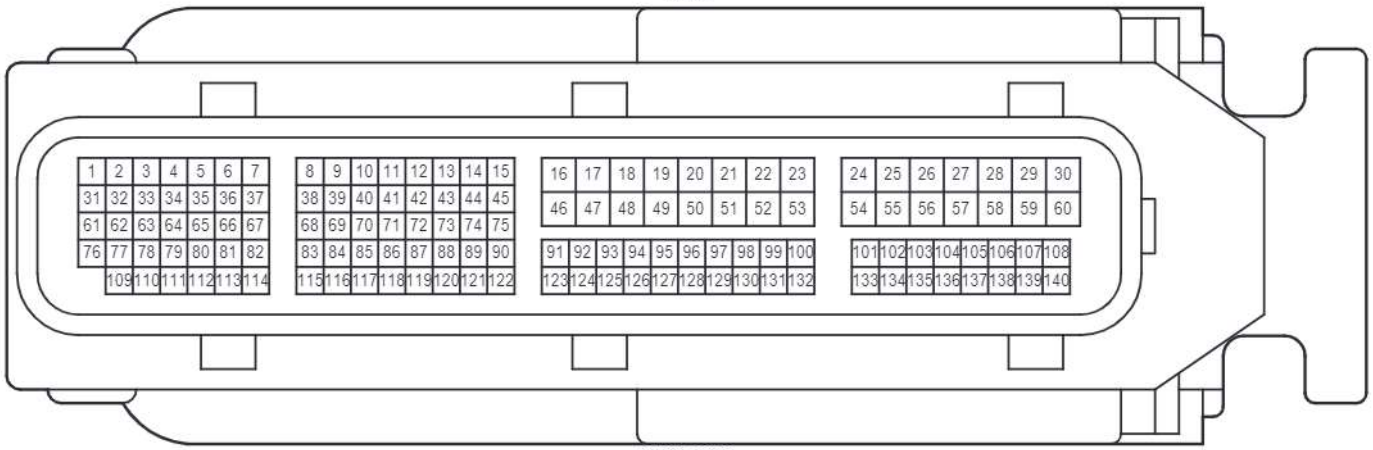
90980-10897

D104
Gray



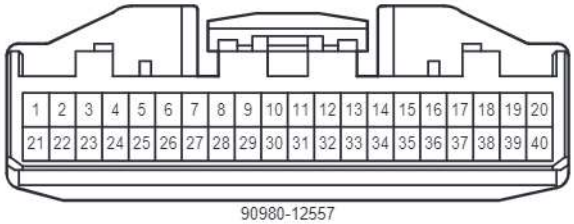
90980-10891

D116
Black



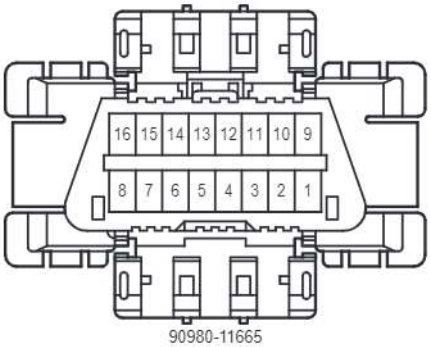
90980-12836

H18
Black



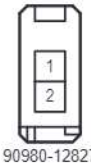
90980-12557

H23
White



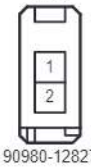
90980-11665

H62
White



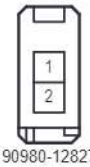
90980-12827

H63
White



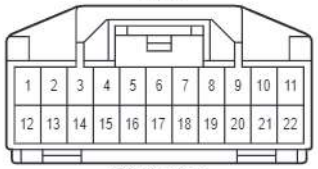
90980-12827

H64
White



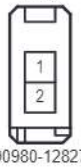
90980-12827

H88
Black



90980-11915

H96
White



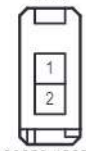
90980-12827

H97
White



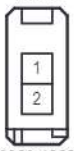
90980-12827

H98
White



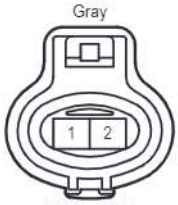
90980-12827

H100
White



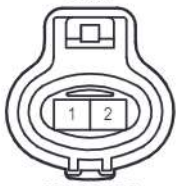
90980-12827

m1
Gray



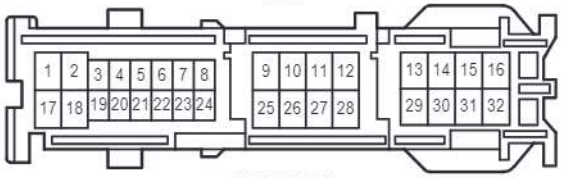
90980-10928

m2
Black



90980-10928

13E
White



90980-12384

BD3
Black

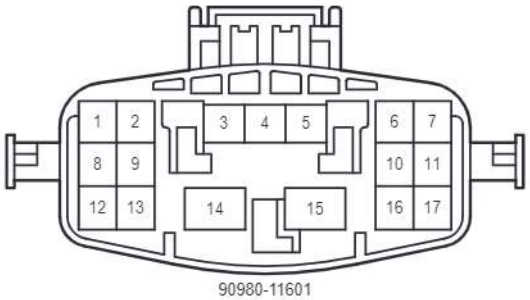


90980-11194

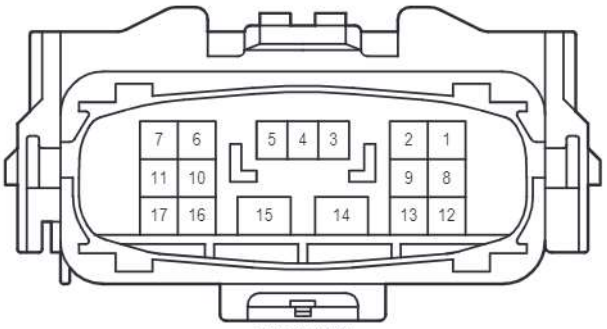


90980-11193

DB1
Gray

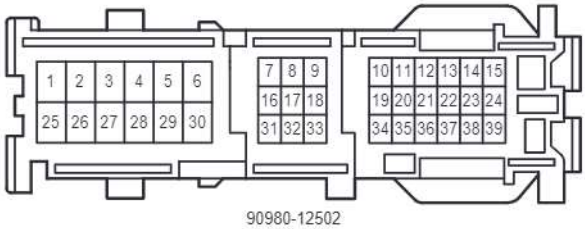


90980-11601

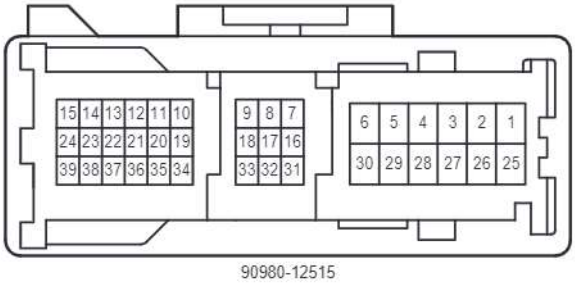


90980-11600

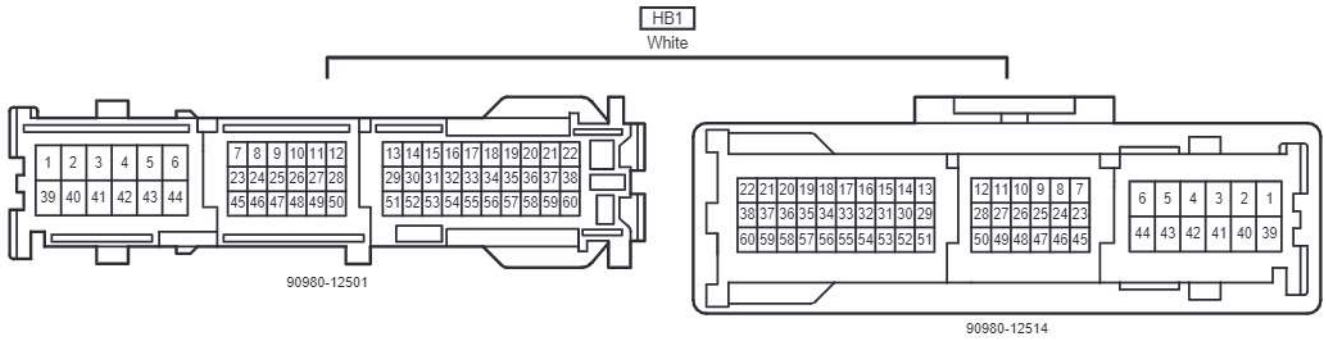
HA1
White



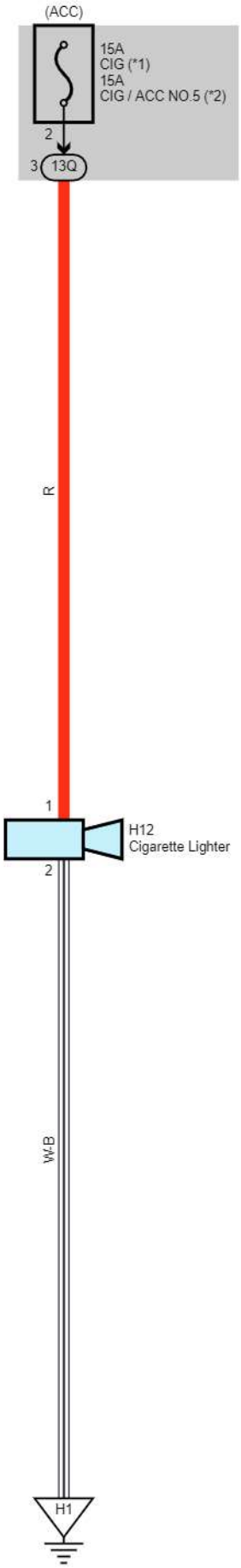
90980-12502



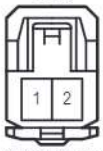
90980-12515


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
90980-12501
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39
90980-12514

*1 : Except 1GD-FTV
*2 : 1GD-FTV

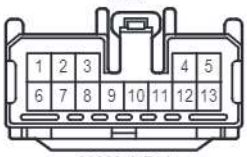


H12
White



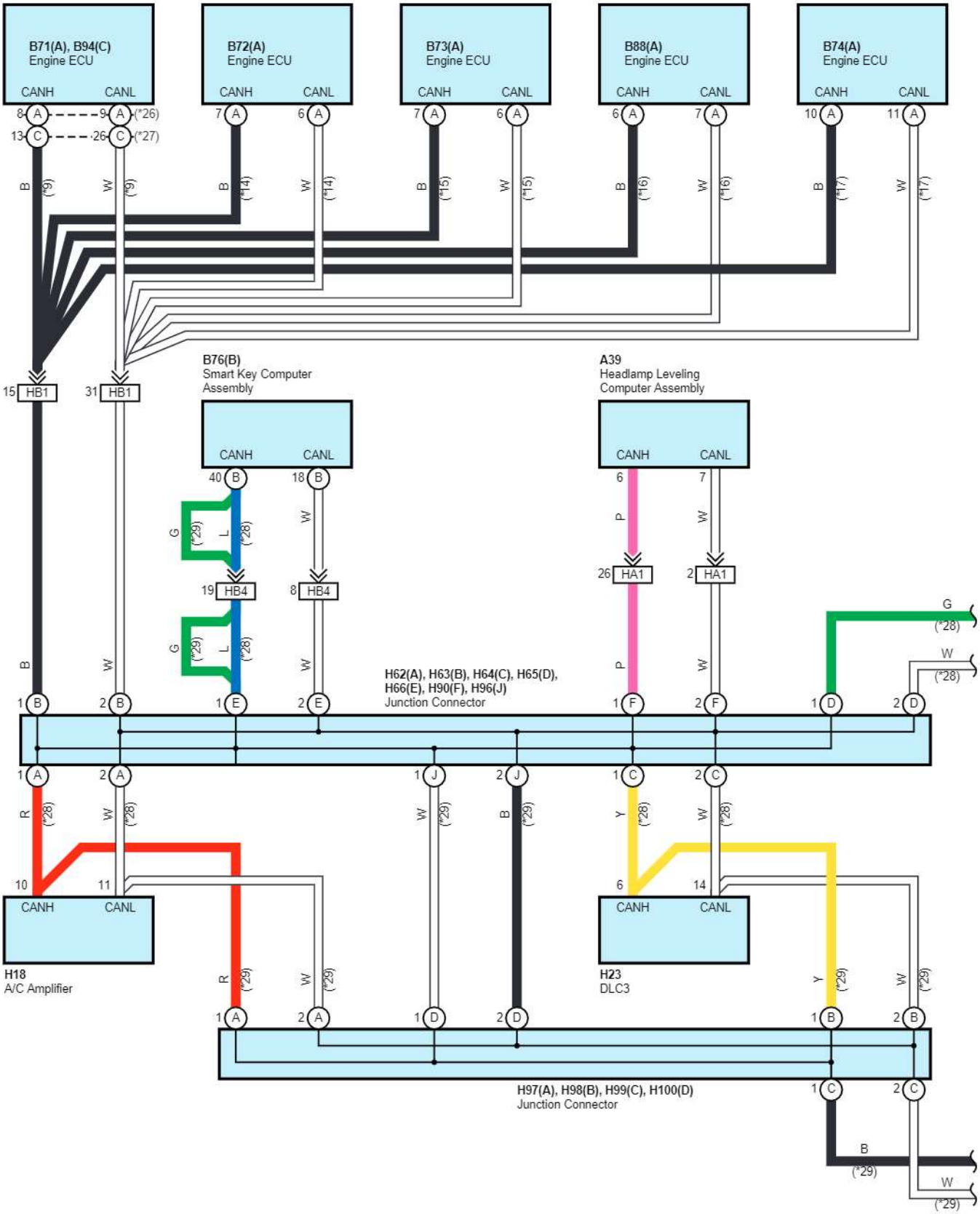
90980-12498

13Q
White

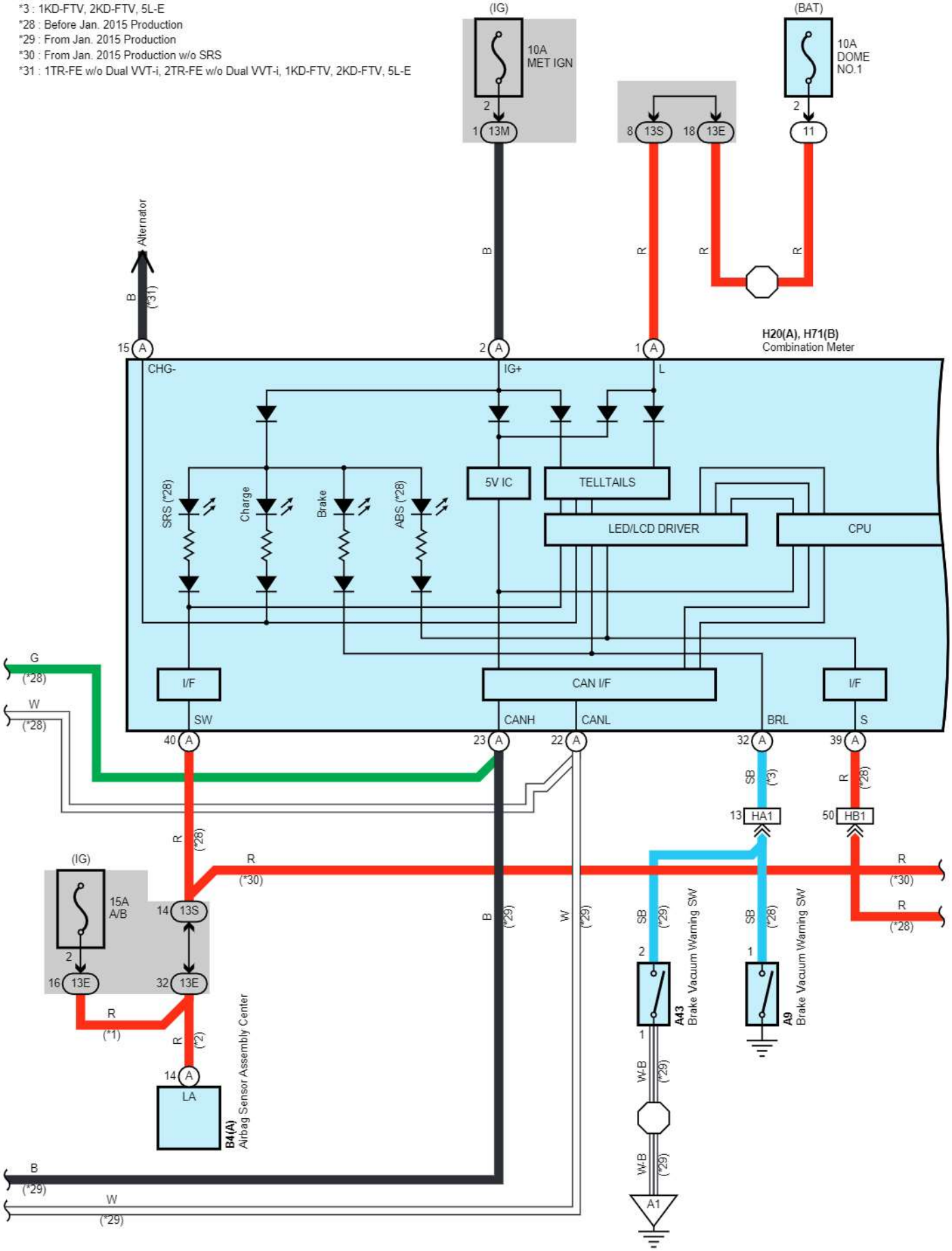


90980-11714

*9 : 1TR-FE, 2TR-FE
*14 : 1KD-FTV w/o DPF
*15 : 1KD-FTV w/ DPF
*16 : 2KD-FTV
*17 : 5L-E
*26 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*27 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*28 : Before Jan. 2015 Production
*29 : From Jan. 2015 Production



*1 : w/o SRS
*2 : w/ SRS
*3 : 1KD-FTV, 2KD-FTV, 5L-E
*28 : Before Jan. 2015 Production
*29 : From Jan. 2015 Production
*30 : From Jan. 2015 Production w/o SRS
*31 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i, 1KD-FTV, 2KD-FTV, 5L-E



*4 : *32, *33

*5 : Before Jan. 2015 Production 2TR-FE, Before Jan. 2015 Production 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, Before Jan. 2015 Production 2KD-FTV LHD w/o Fog Light, Before Jan. 2015 Production 2KD-FTV RHD, Before Jan. 2015 Production 5L-E, From Jan. 2015 Production except *33 *34

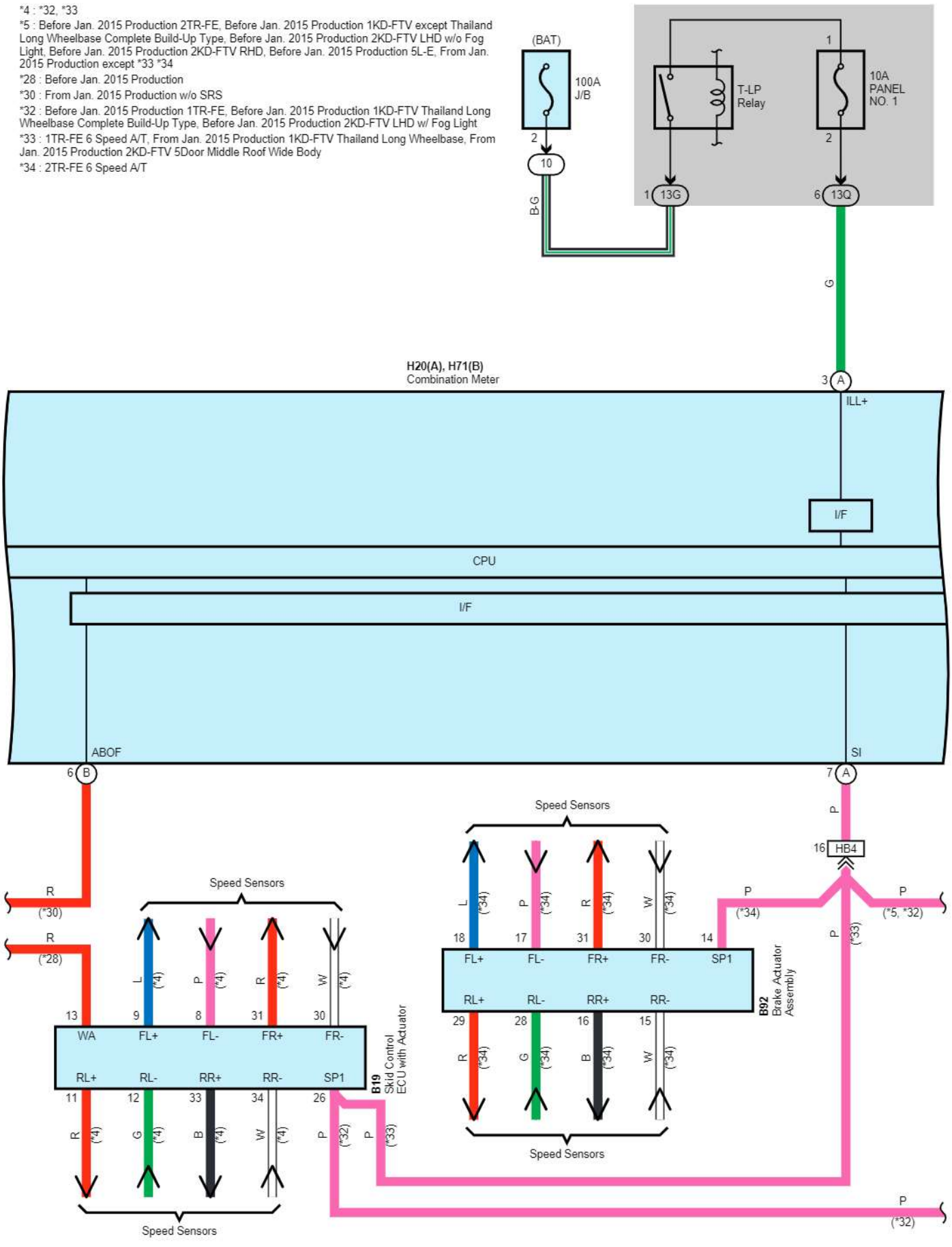
*28 : Before Jan. 2015 Production

*30 : From Jan. 2015 Production w/o SRS

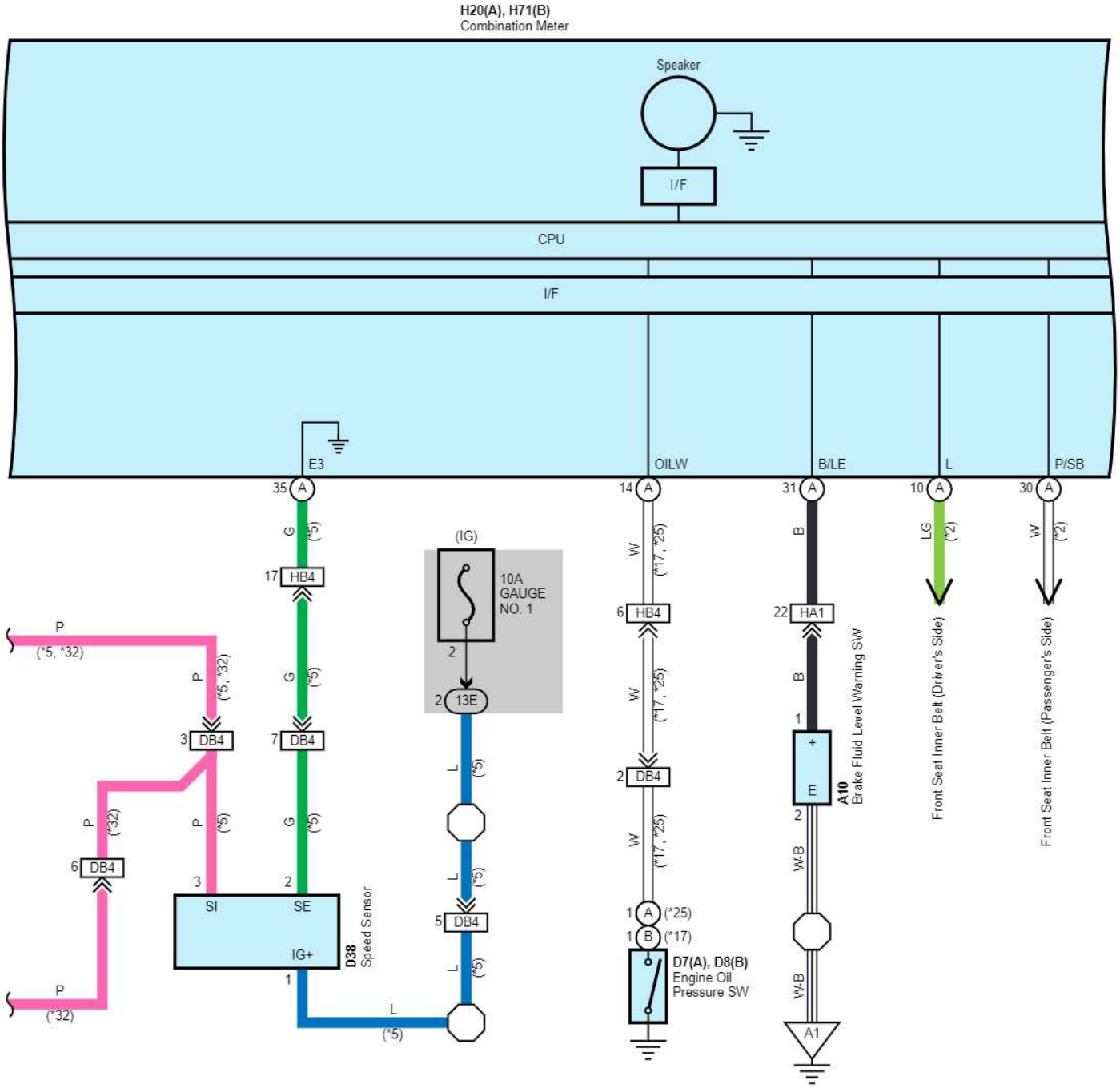
*32 : Before Jan. 2015 Production 1TR-FE, Before Jan. 2015 Production 1KD-FTV Thailand Long Wheelbase Complete Build-Up Type, Before Jan. 2015 Production 2KD-FTV LHD w/ Fog Light

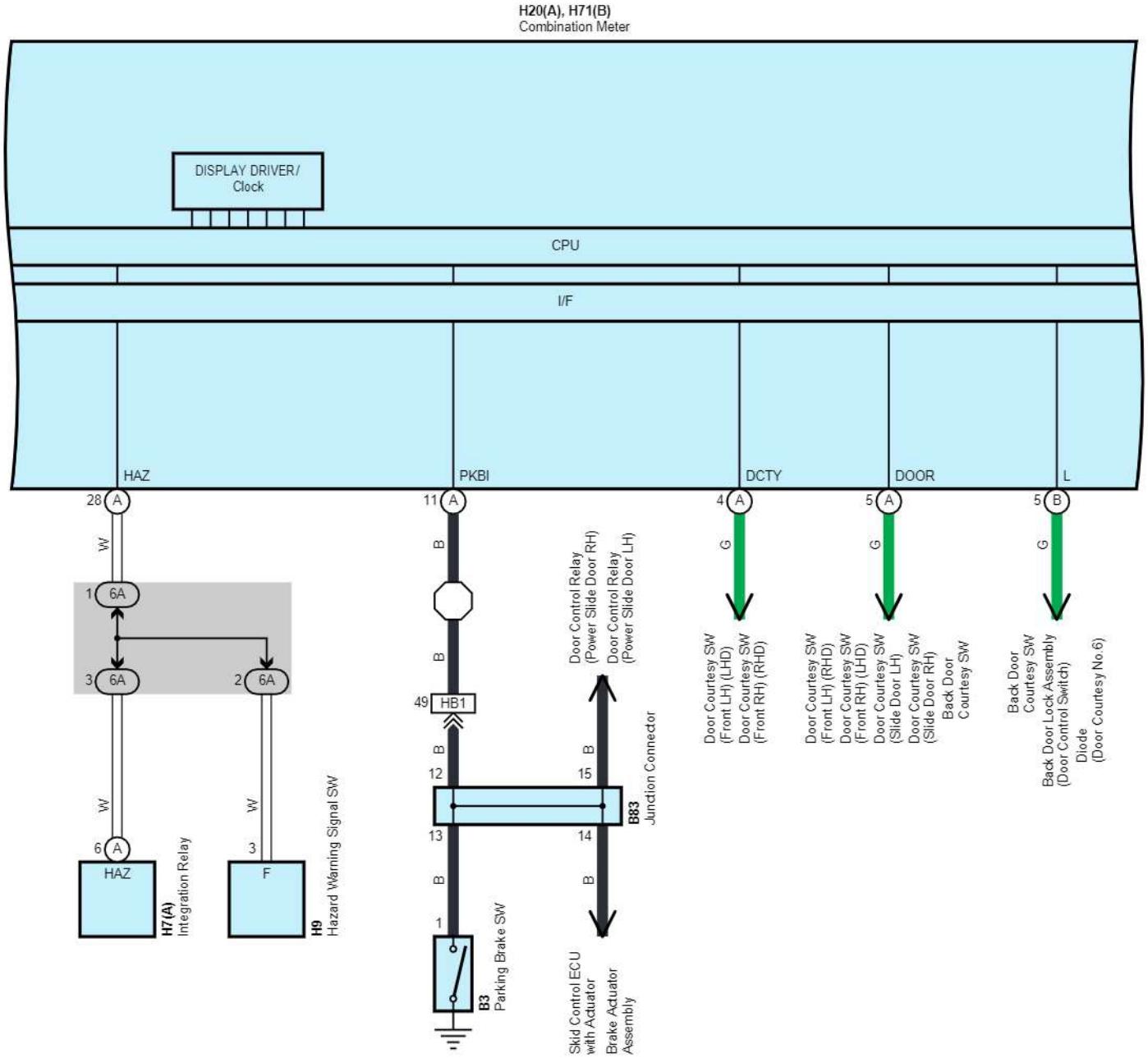
*33 : 1TR-FE 6 Speed A/T, From Jan. 2015 Production 1KD-FTV Thailand Long Wheelbase, From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body

*34 : 2TR-FE 6 Speed A/T

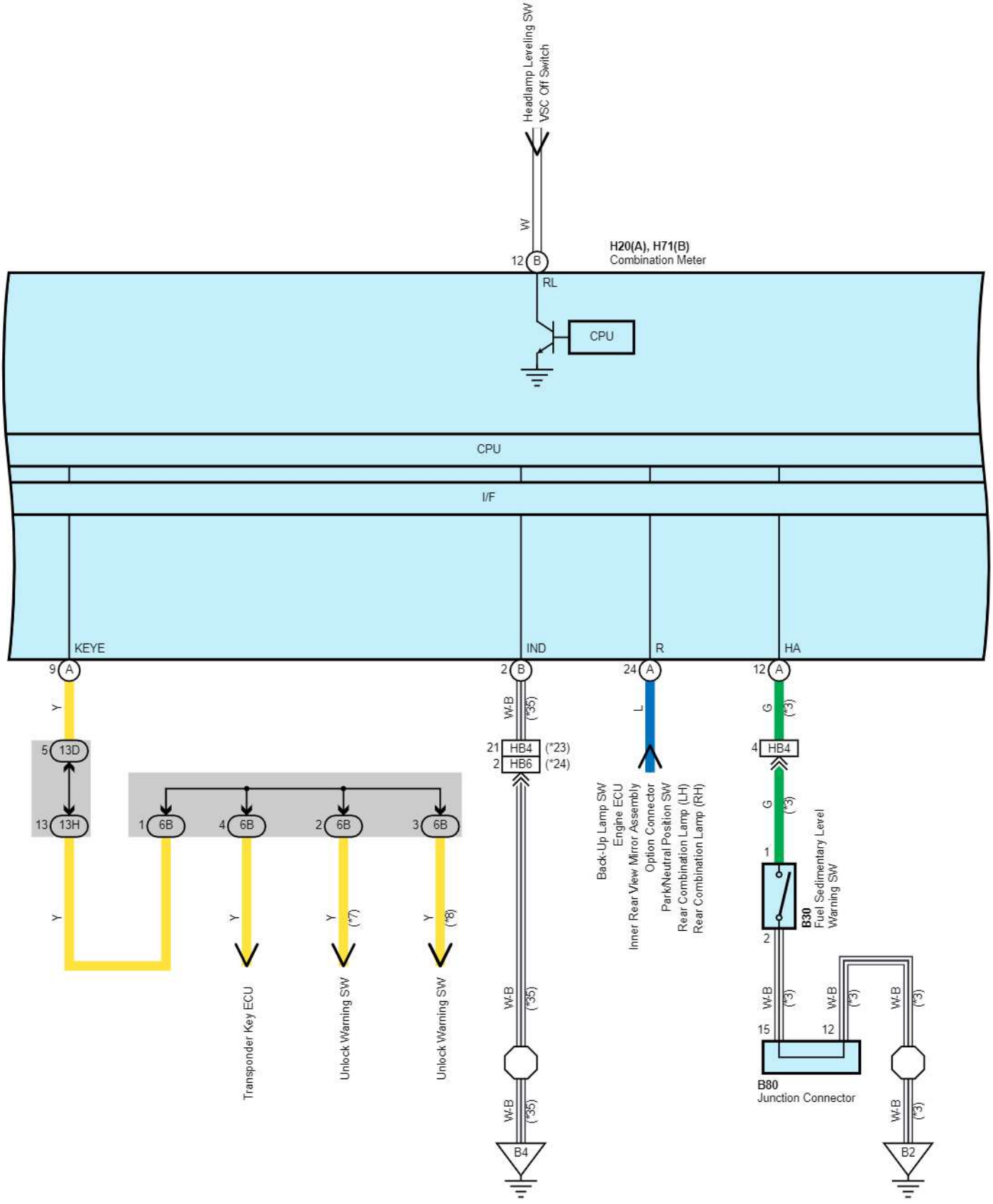


*2 : w/ SRS
*5 : Before Jan. 2015 Production 2TR-FE, Before Jan. 2015 Production 1KD-FTV except Thailand Long Wheelbase Complete Build-Up Type, Before Jan. 2015 Production 2KD-FTV LHD w/o Fog Light, Before Jan. 2015 Production 2KD-FTV RHD, Before Jan. 2015 Production 5L-E, From Jan. 2015 Production except *33 *34
*17 : 5L-E *25 : 1TR-FE, 2TR-FE, 1KD-FTV w/o DPF, 2KD-FTV
*32 : Before Jan. 2015 Production 1TR-FE, Before Jan. 2015 Production 1KD-FTV Thailand Long Wheelbase Complete Build-Up Type, Before Jan. 2015 Production 2KD-FTV LHD w/ Fog Light

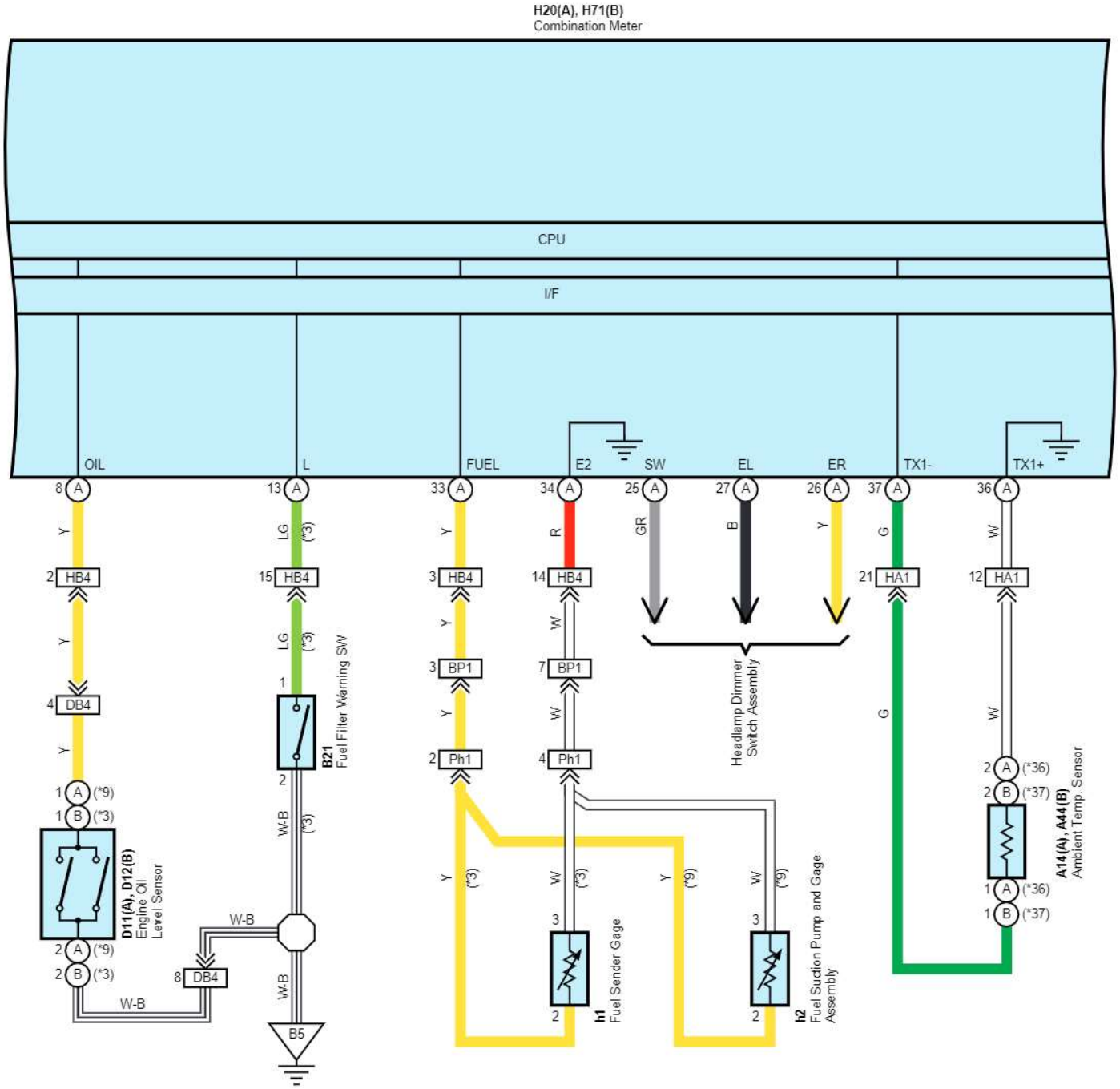



H20(A), H71(B)
Combination Meter
DISPLAY DRIVER/
Clock
CPU
I/F
HAZ
PKBI
DCTY
DOOR
L
28 A
11 A
4 A
5 A
5 B
W
B
G
1 6A
3 6A
2 6A
49 HB1
12
15
13
14
1
6 A
3
HAZ
F
H7(A)
Integration Relay
H9
Hazard Warning Signal SW
B3
Parking Brake SW
B83
Junction Connector
Door Control Relay
(Power Slide Door RH)
Door Control Relay
(Power Slide Door LH)
Skid Control ECU
with Actuator
Brake Actuator
Assembly
Door Courtesy SW
(Front LH) (LHD)
Door Courtesy SW
(Front RH) (RHD)
Door Courtesy SW
(Front LH) (RHD)
Door Courtesy SW
(Front RH) (LHD)
Door Courtesy SW
(Slide Door LH)
Door Courtesy SW
(Slide Door RH)
Back Door
Courtesy SW
Back Door
Courtesy SW
Back Door Lock Assembly
(Door Control Switch)
Diode
(Door Courtesy No.6)

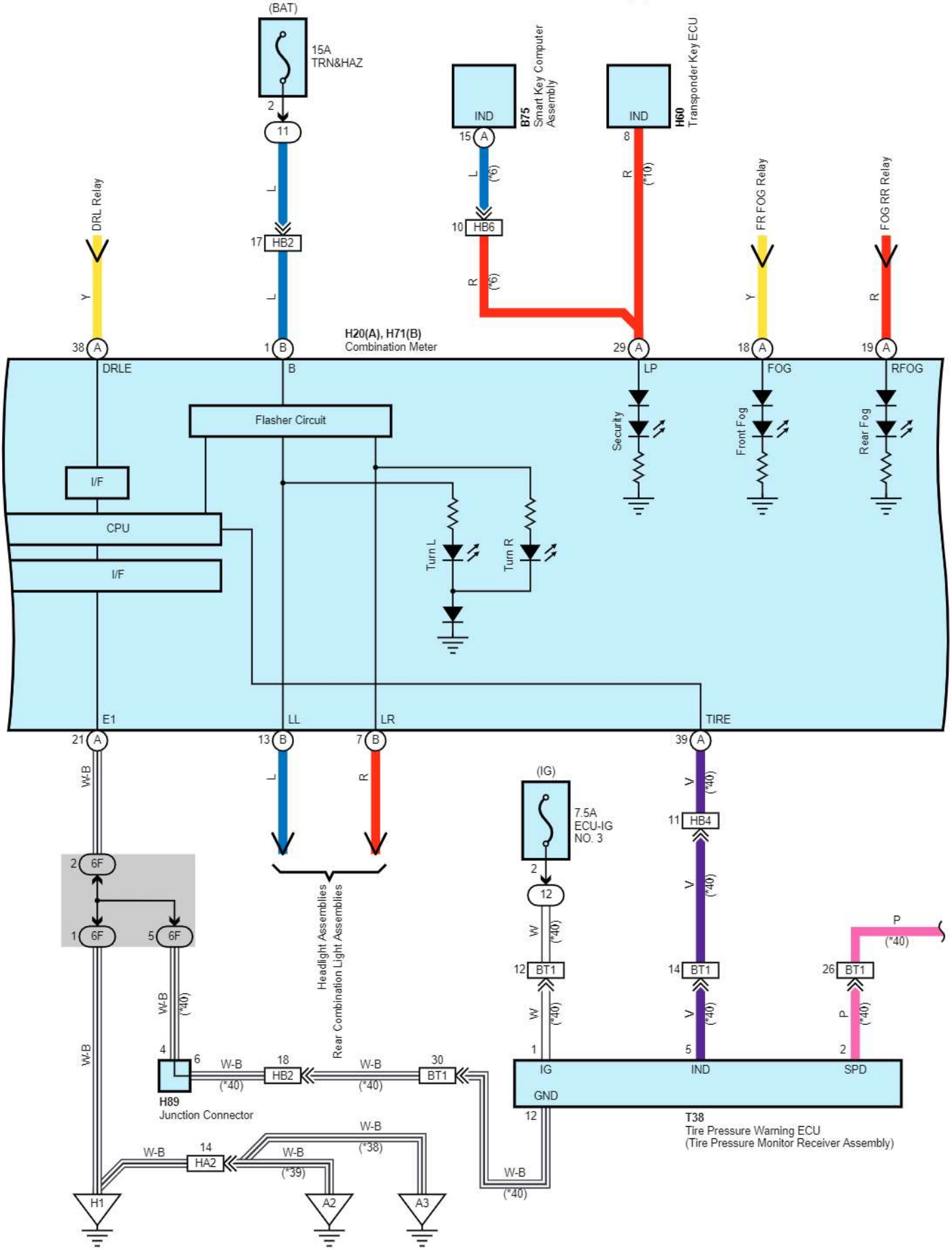
*3 : 1KD-FTV, 2KD-FTV, 5L-E
*7 : A/T
*8 : M/T
*23 : LHD
*24 : RHD
*35 : From Jan. 2015 Production w/o ABS w/o VSC



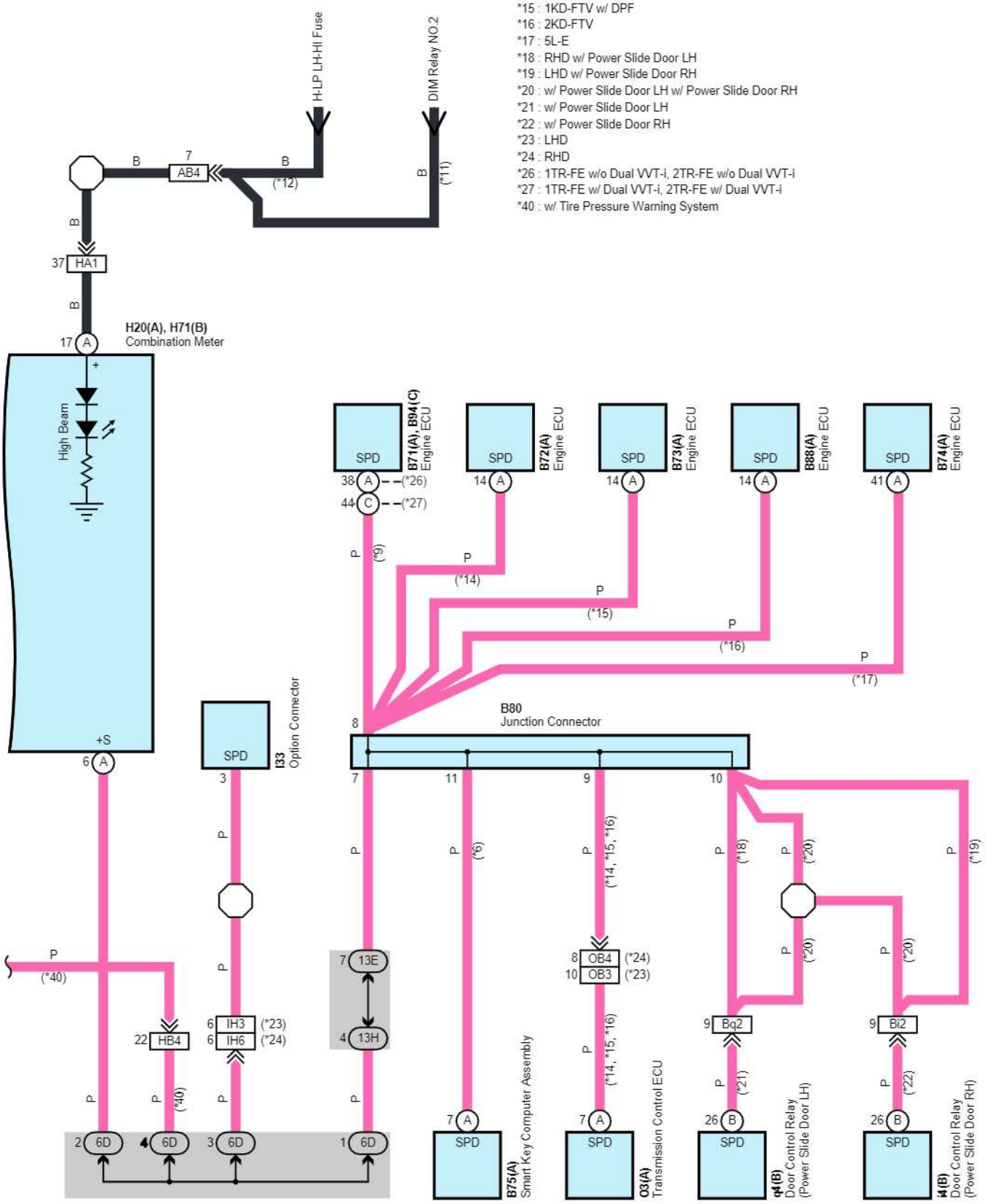
*3 : 1KD-FTV, 2KD-FTV, 5L-E
*9 : 1TR-FE, 2TR-FE



*6 : w/ Entry and Start System
*10 : w/o Entry and Start System
*36 : Before Jan. 2017 Production
*37 : From Jan. 2017 Production
*38 : From Jan. 2017 Production except Malaysia
*39 : Except *38
*40 : w/ Tire Pressure Warning System



*6 : w/ Entry and Start System
*9 : 1TR-FE, 2TR-FE
*11 : LED Headlight
*12 : Halogen Headlight
*14 : 1KD-FTV w/o DPF
*15 : 1KD-FTV w/ DPF
*16 : 2KD-FTV
*17 : 5L-E
*18 : RHD w/ Power Slide Door LH
*19 : LHD w/ Power Slide Door RH
*20 : w/ Power Slide Door LH w/ Power Slide Door RH
*21 : w/ Power Slide Door LH
*22 : w/ Power Slide Door RH
*23 : LHD
*24 : RHD
*26 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*27 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*40 : w/ Tire Pressure Warning System



A9
Gray



90980-11252

A10
Gray



90980-11207

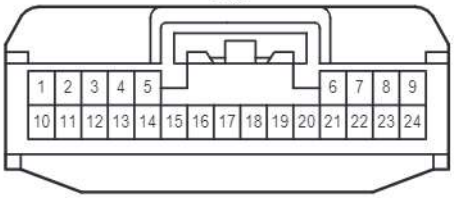
A14
Black



90980-11070

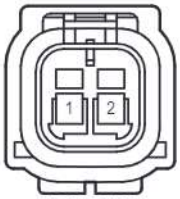
(Before Jan. 2017 Production)

A39
White



90980-12404

A43
Black



90980-12195

A44
Black



90980-12416

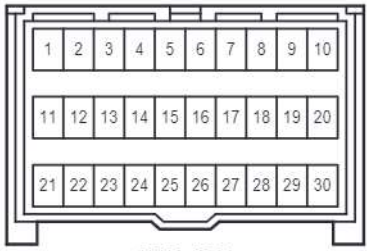
(From Jan. 2017 Production)

B3
White



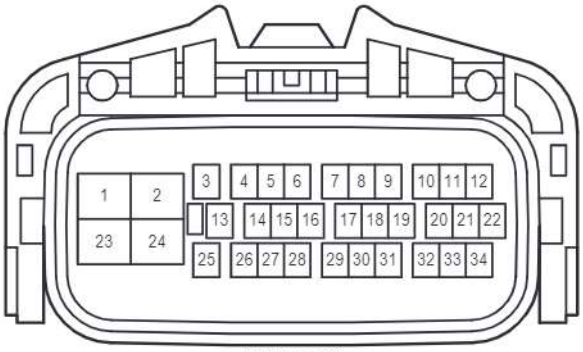
90980-10182

B4
Yellow



90980-12391

B19
Black



90980-12020

B21
Black



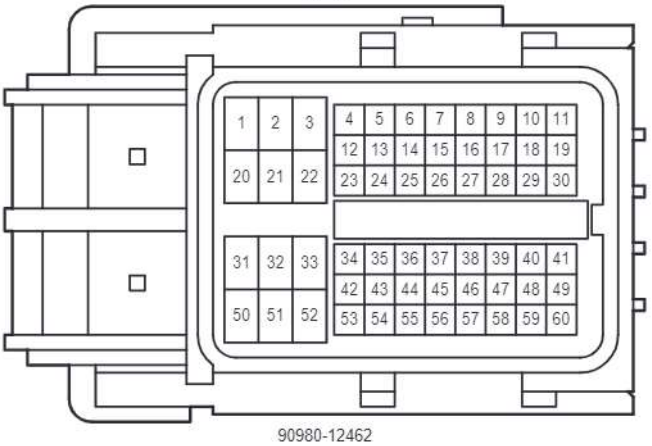
90980-12416

B30
Gray



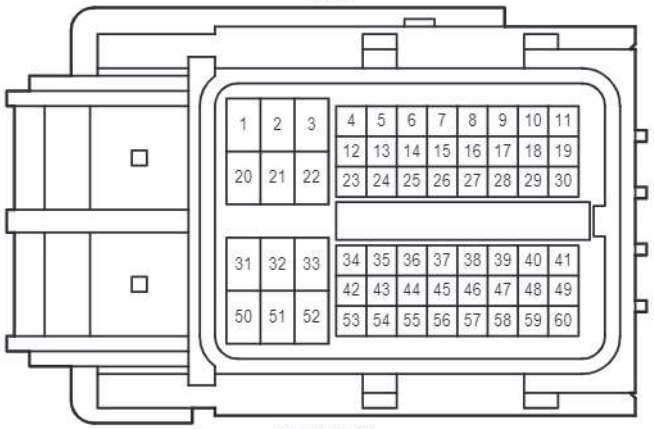
90980-11003

B71
Black



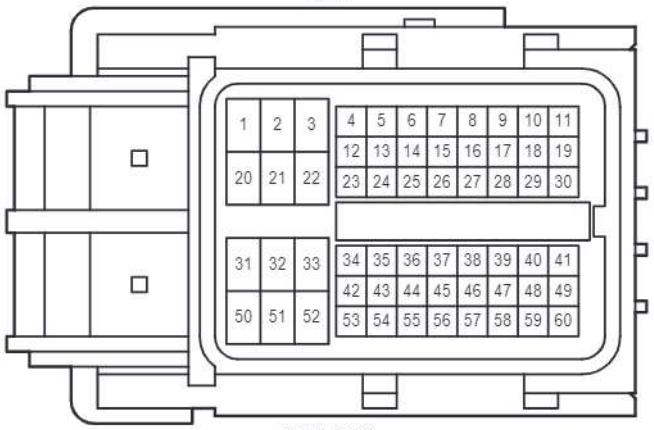
90980-12462

B72
Black



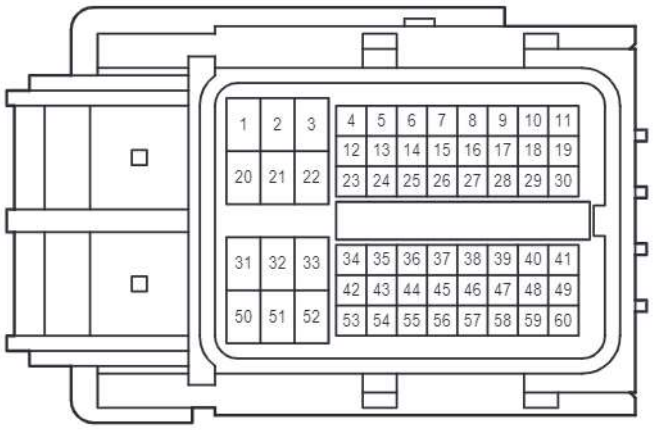
90980-12462

B73
Black



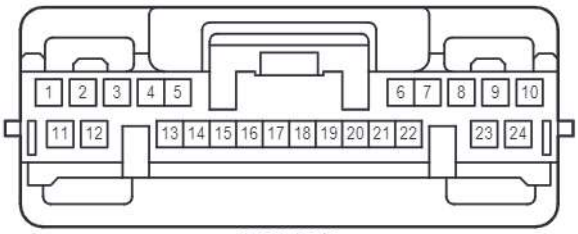
90980-12462

B74
Black



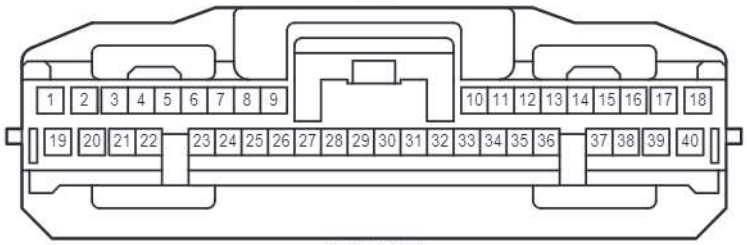
90980-12462

B75
Black



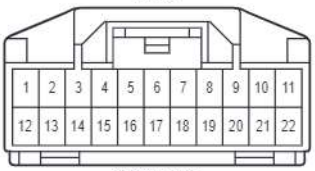
90980-12912

B76
White



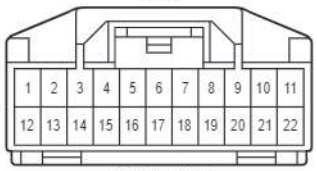
90980-12708

B80
White



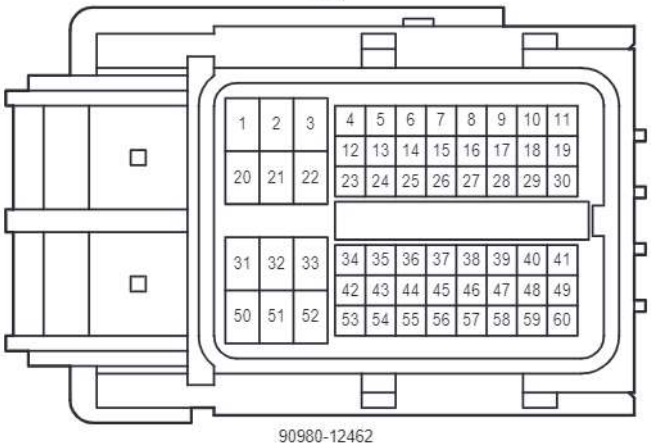
90980-11915

B83
White



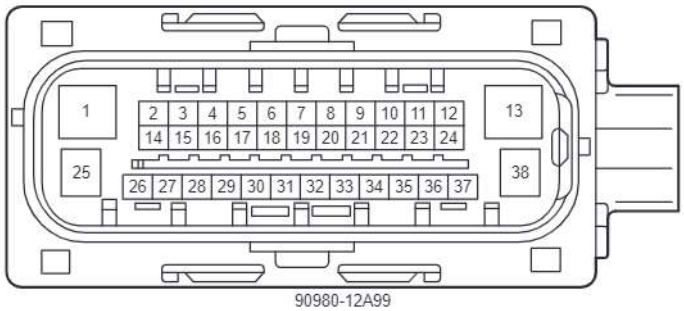
90980-11915

B88
Black



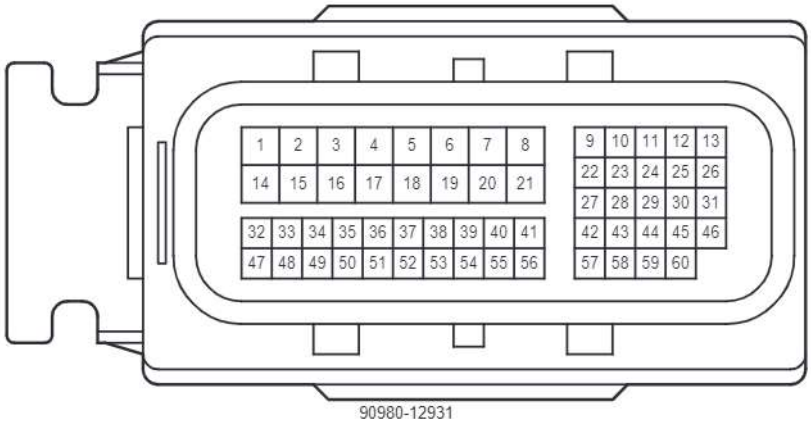
90980-12462

B92
Black



90980-12A99

B94



90980-12931

D7
Black



90980-11363

D8
White



90980-10703

D11
Gray



90980-11235

D12
White



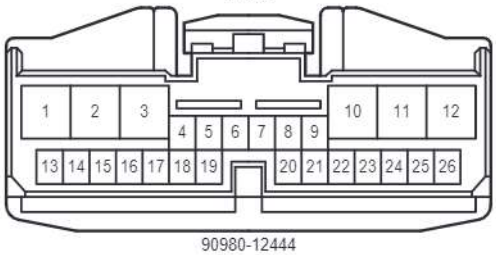
90980-10532

D38
Black



90980-11143

H7
White



90980-12444

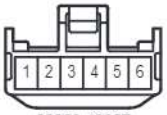
H9
Black



90980-10957

(Before Dec. 2013 Production)

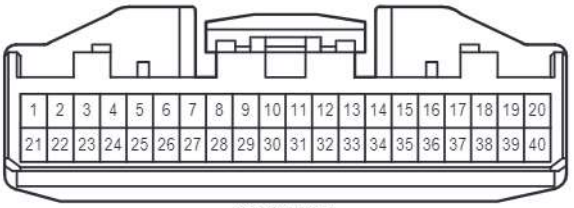
H9
White



90980-10957

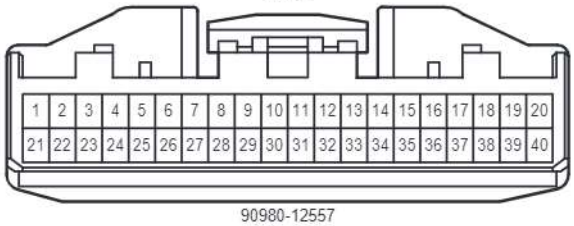
(From Dec. 2013 Production)

H18
Black



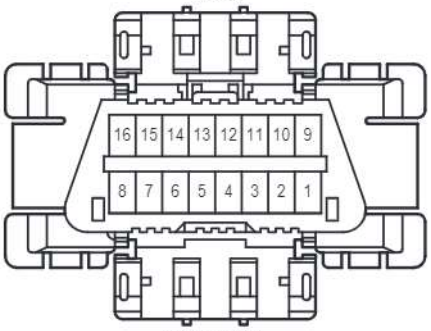
90980-12557

H20
White



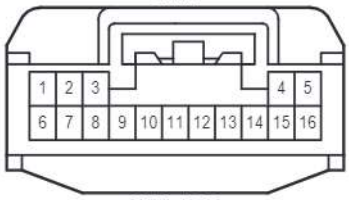
90980-12557

H23
White



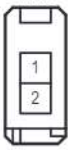
90980-11665

H60
Black



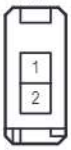
90980-12423

H62
White



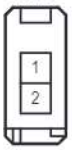
90980-12827

H63
White



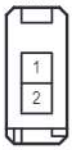
90980-12827

H64
White



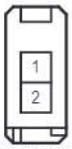
90980-12827

H65
White



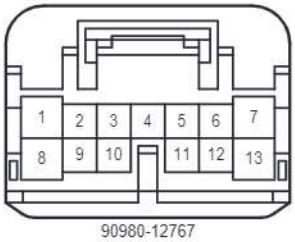
90980-12827

H66
White



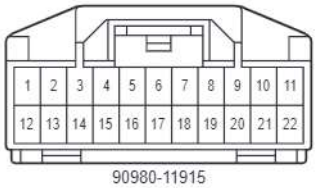
90980-12827

H71
White



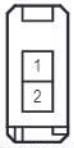
90980-12767

H89
White



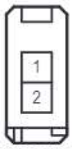
90980-11915

H90
White



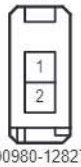
90980-12827

H96
White



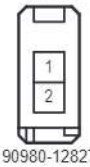
90980-12827

H97
White



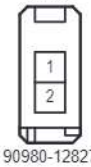
90980-12827

H98
White



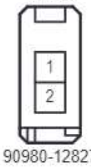
90980-12827

H99
White



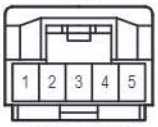
90980-12827

H100
White



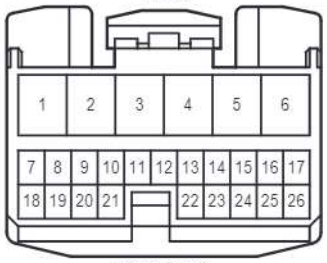
90980-12827

I33
White



90980-11909

O3
White



90980-12561

T38
Black



90980-12552

h1
Dark Gray



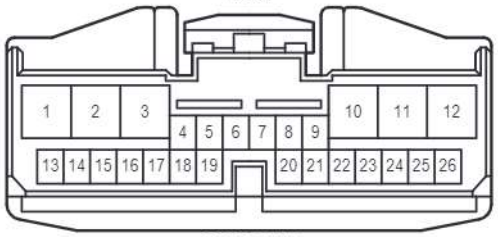
90980-11077

h2
Dark Gray



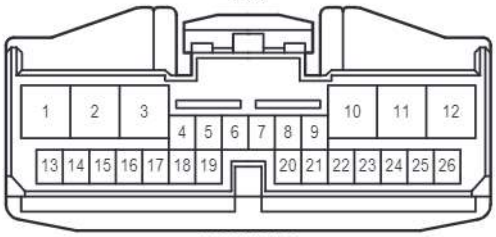
90980-11077

i4
White



90980-12444

q4
White



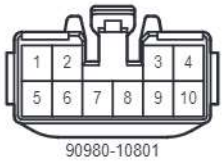
90980-12444

6A
White



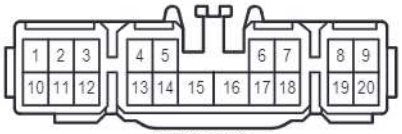
90980-10799

6B
Black



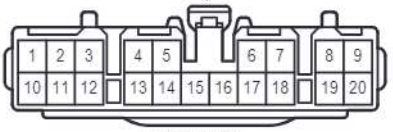
90980-10801

6D
Black



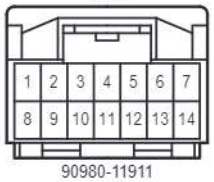
90980-10821

6F
Gray



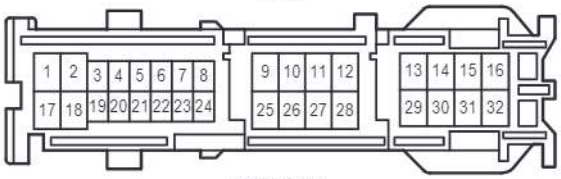
90980-11260

13D
White



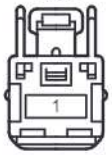
90980-11911

13E
White



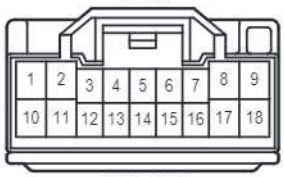
90980-12384

13G
Black



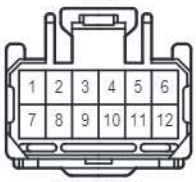
90980-11775

13H
White



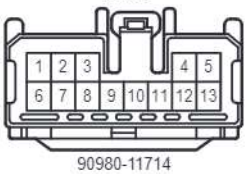
90980-11973

13M
White



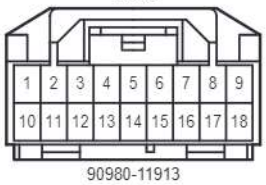
90980-11661

13Q
White



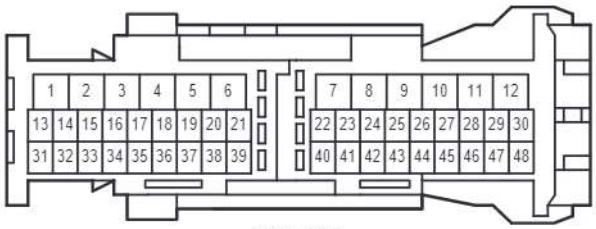
90980-11714

13S
White

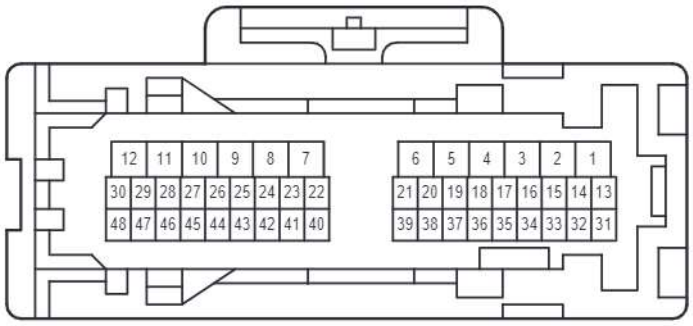


90980-11913

AB4
White



90980-12779

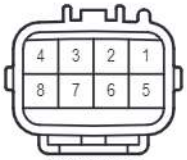


90980-12799

BP1
Black

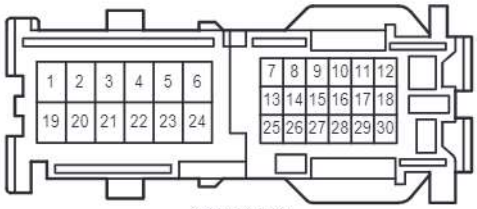


90980-10891

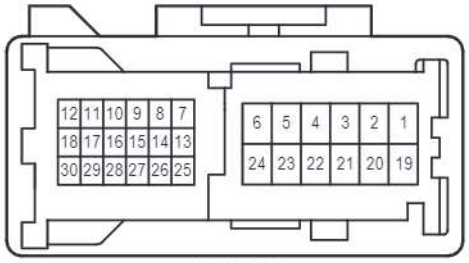


90980-10890

BT1
White



90980-12503



90980-12516

Bi2
Black



90980-12380



90980-12379

Bg2
Black

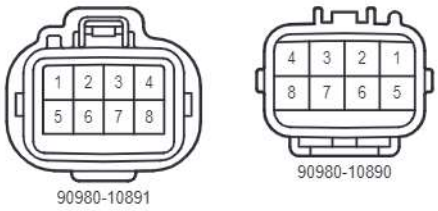


90980-12380



90980-12379

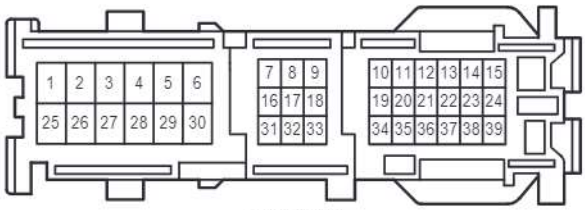
DB4
Gray



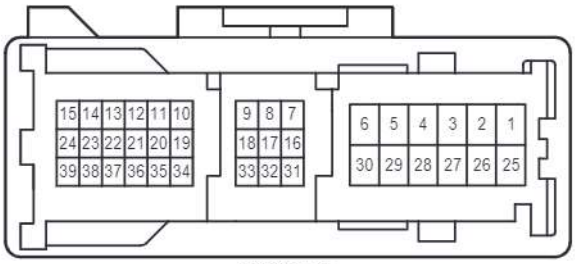
90980-10891

90980-10890

HA1
White

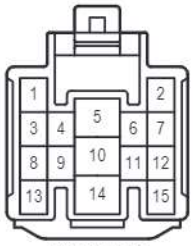


90980-12502

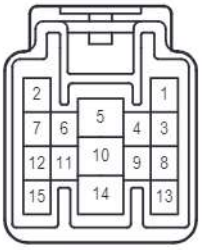


90980-12515

HA2
Blue

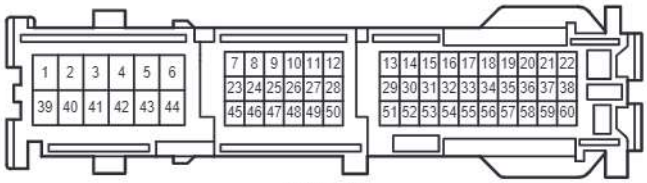


90980-10815

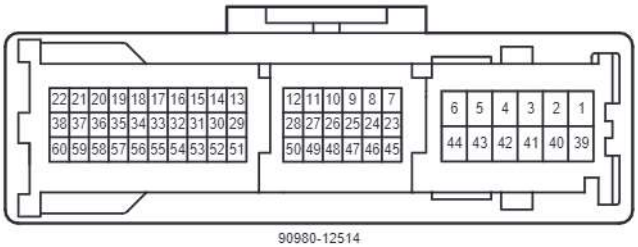


90980-10814

HB1
White

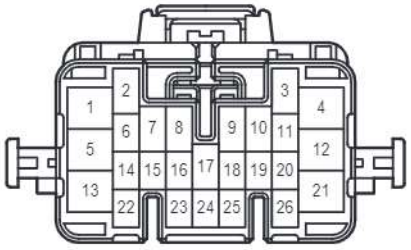


90980-12501

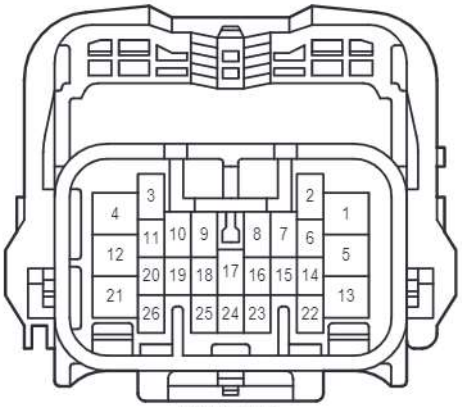


90980-12514

HB2
White

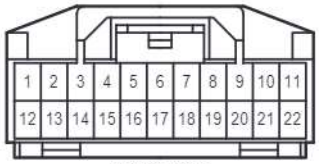


90980-11632

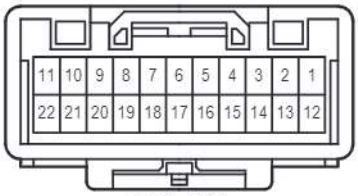


90980-11631

HB4
Gray

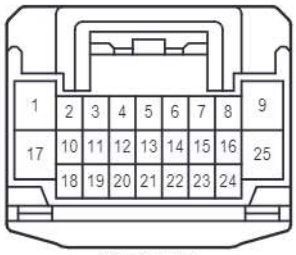


90980-11915

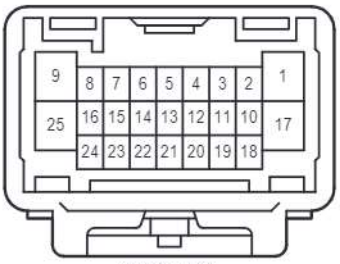


90980-11926

HB6
White

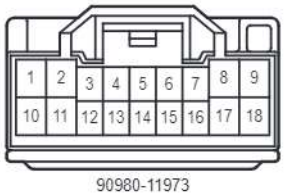


90980-12414

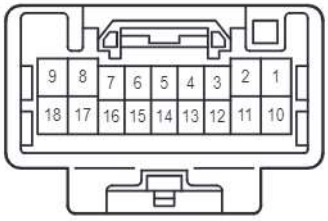


90980-12413

IH3
Gray

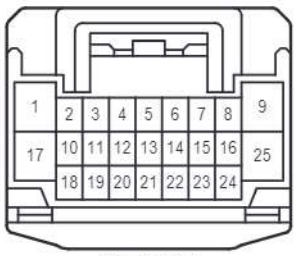


90980-11973

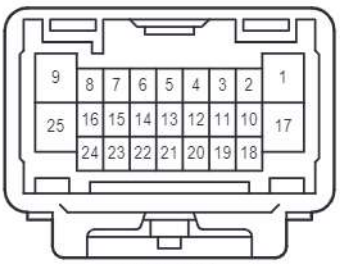


82824-30240

IH6
Gray

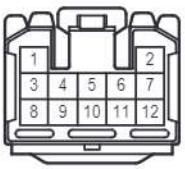


90980-12414



90980-12413

OB3
White



90980-11531



90980-11530

OB4
White



90980-12380



90980-12379

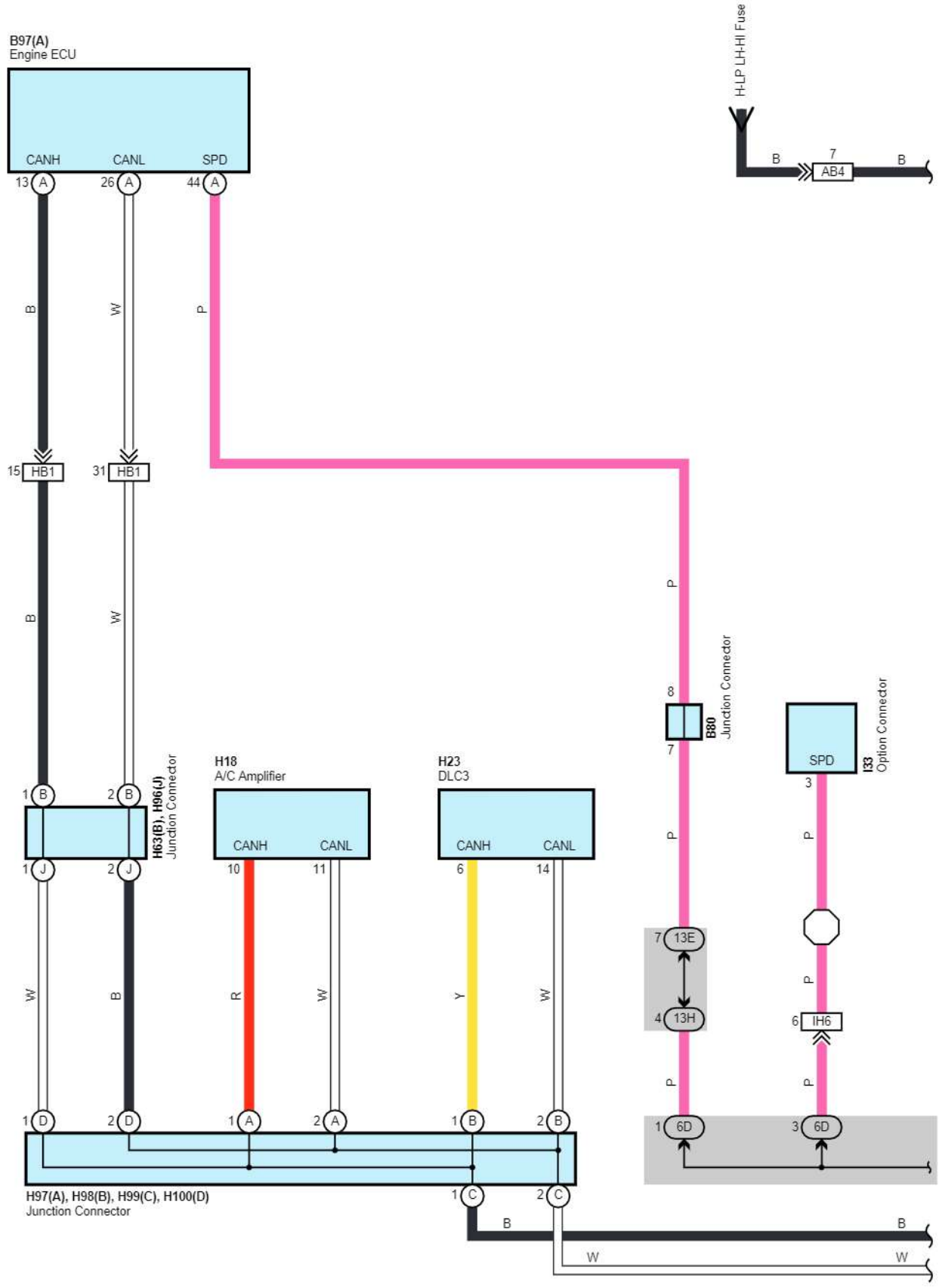
Ph1
Dark Gray

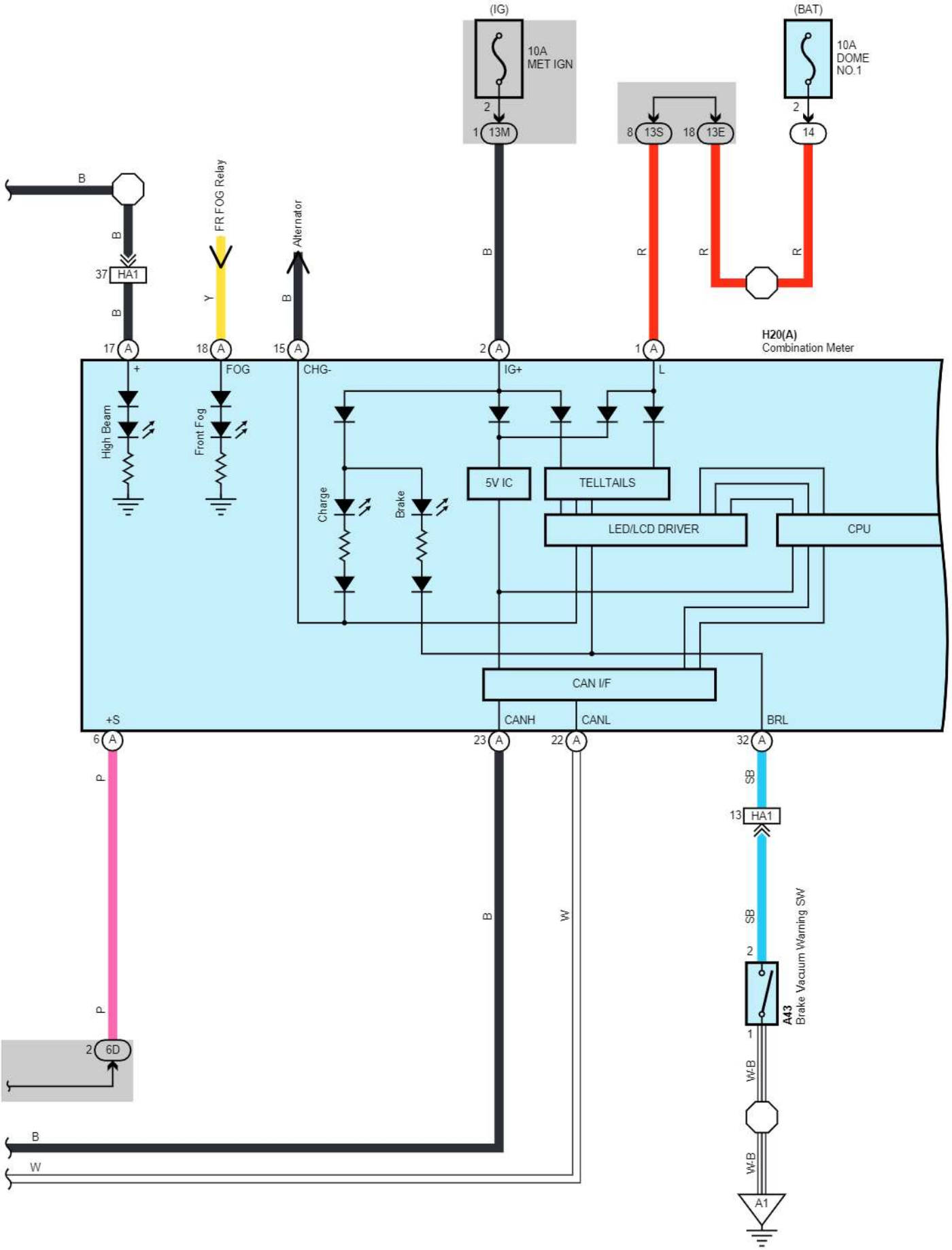


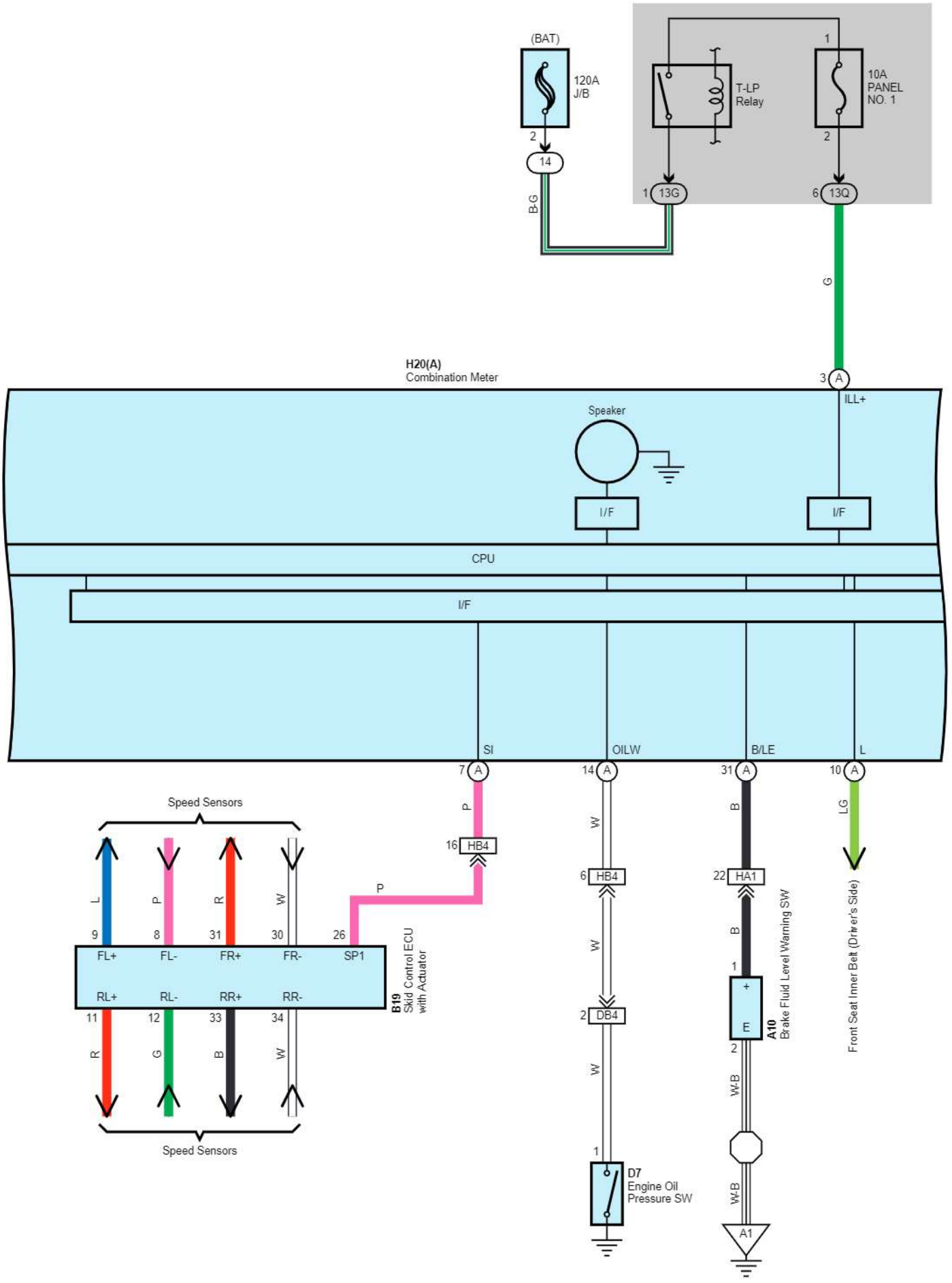
90980-10869

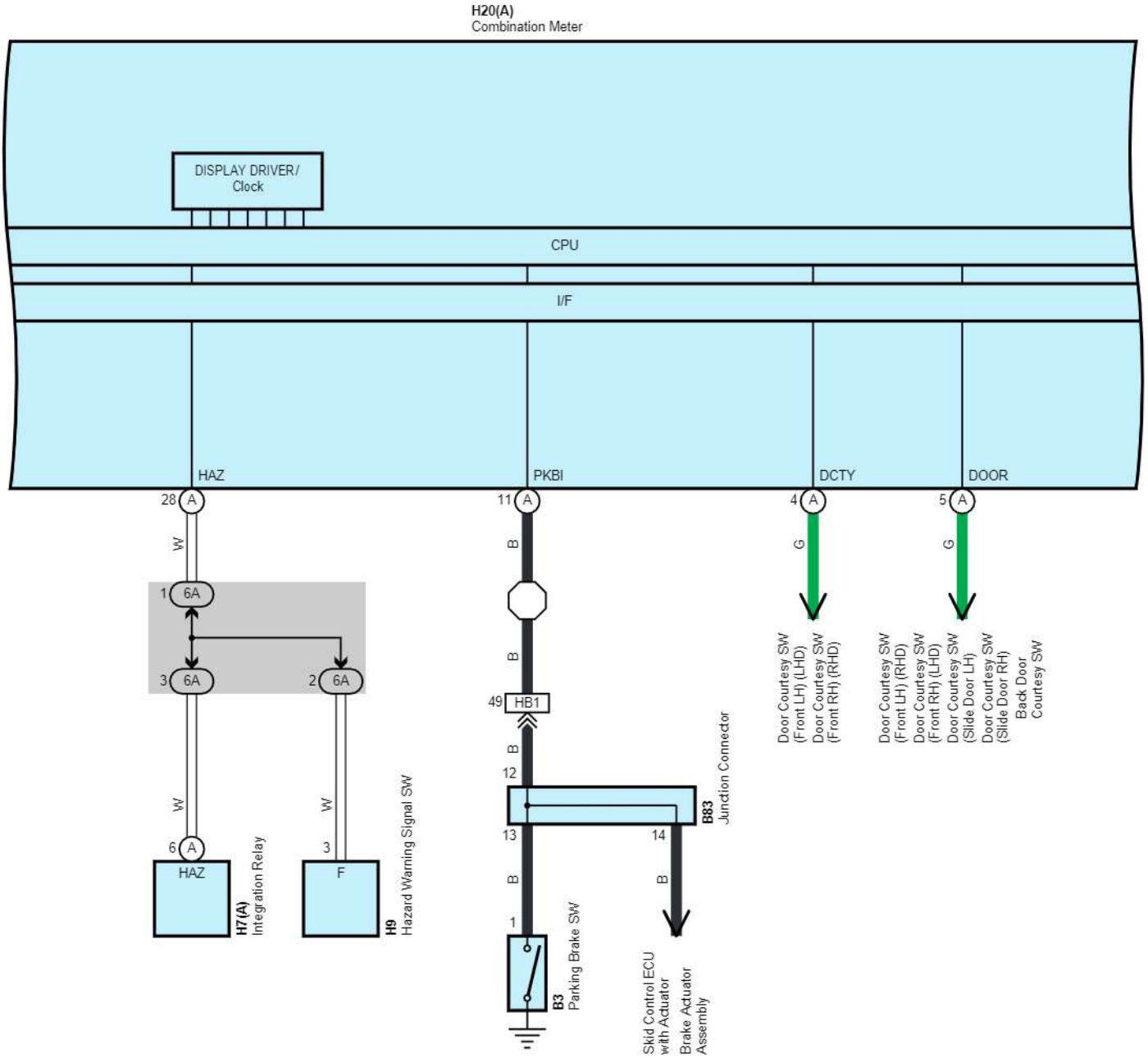


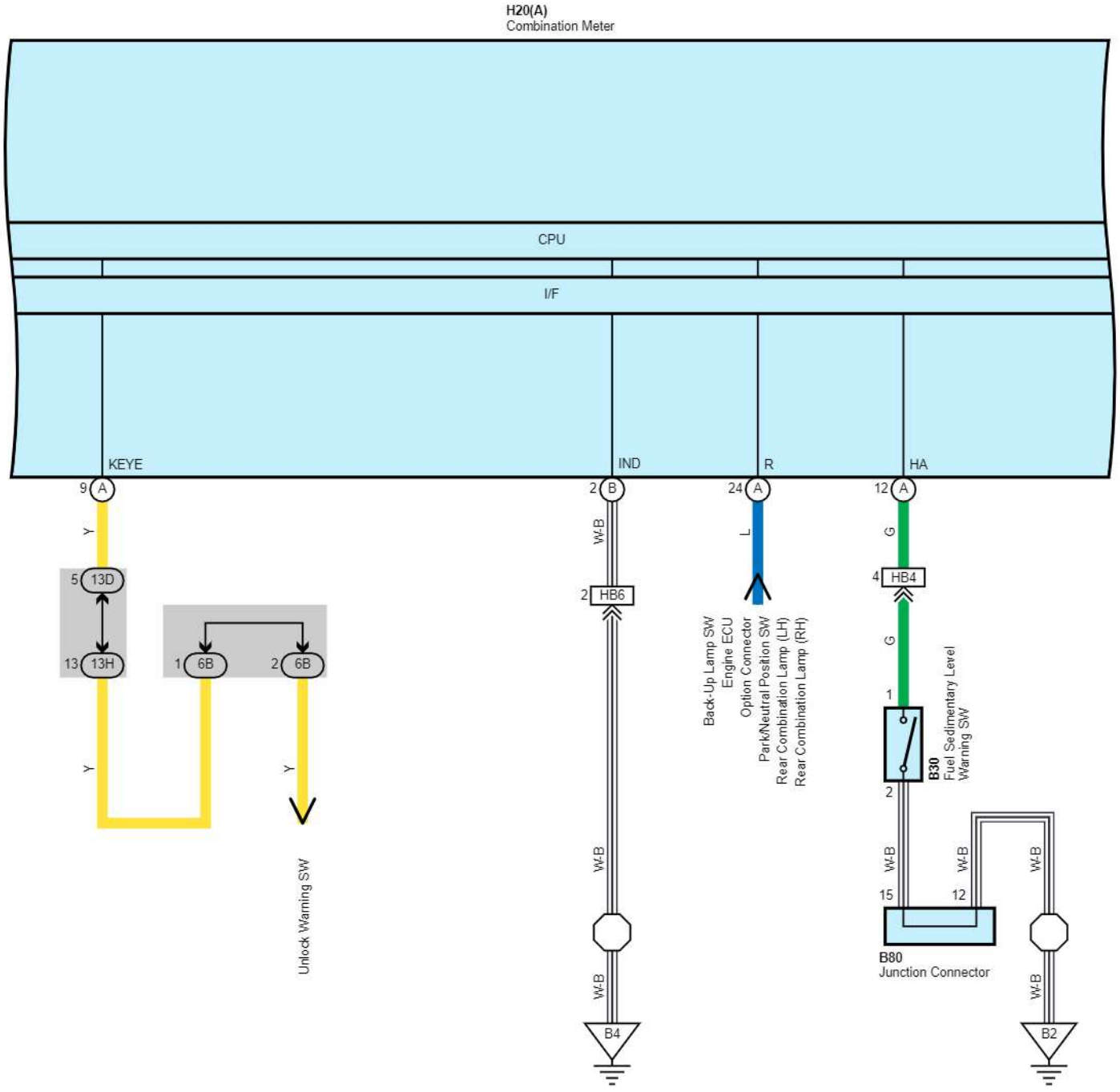
90980-10868

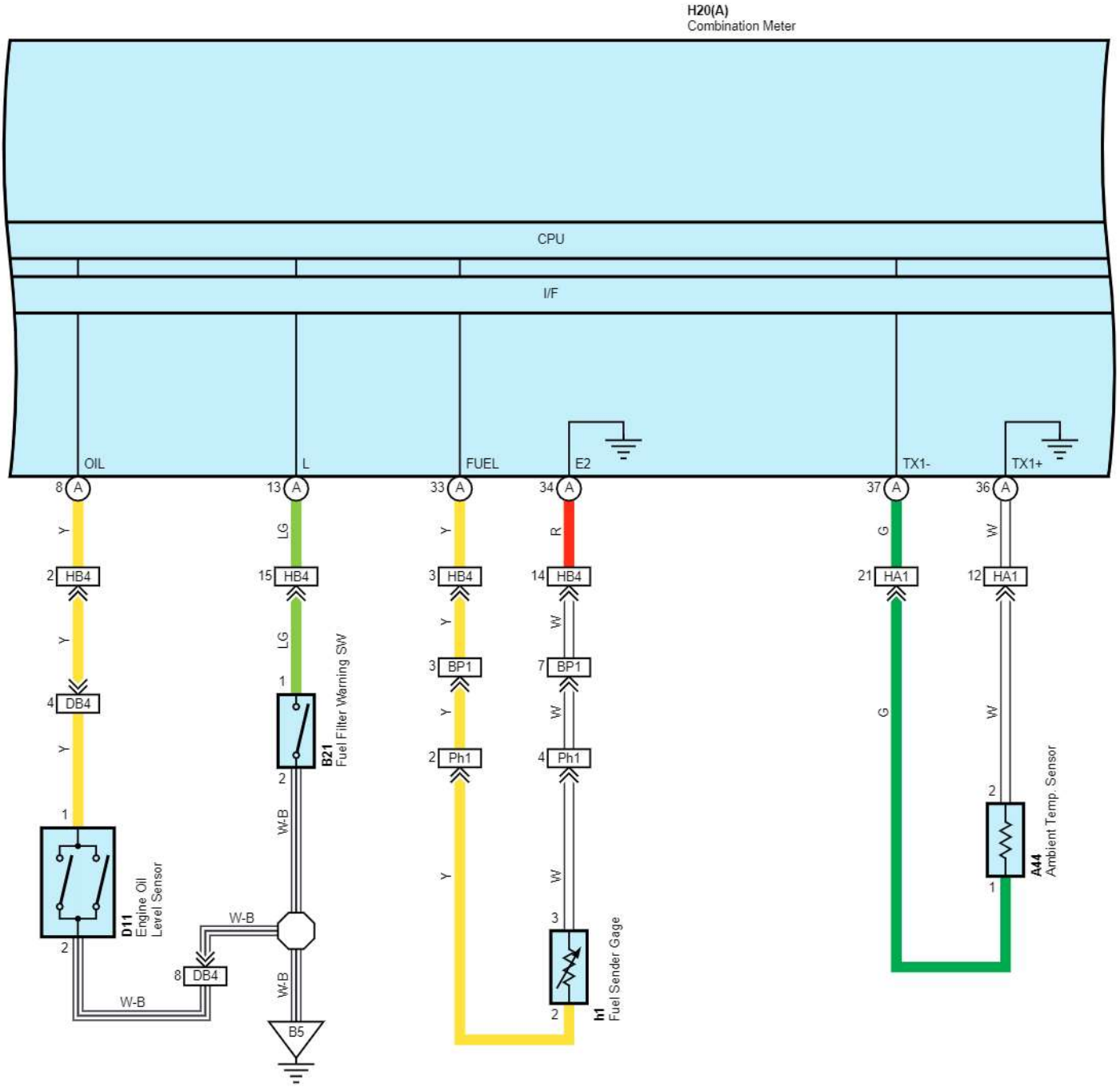

B97(A)
Engine ECU
CANH
CANL
SPD
13 A
26 A
44 A
H-LP LH-HI Fuse
B
7
AB4
B
B
W
P
15 HB1
31 HB1
B
W
P
8
B80
Junction Connector
7
SPD
I33
Option Connector
3
1 B
2 B
H63(B), H96(J)
Junction Connector
1 J
2 J
H18
A/C Amplifier
CANH
CANL
10
11
H23
DLC3
CANH
CANL
6
14
7 13E
4 13H
6 IH6
W
B
R
W
Y
W
P
P
P
P
1 D
2 D
1 A
2 A
1 B
2 B
1 6D
3 6D
H97(A), H98(B), H99(C), H100(D)
Junction Connector
1 C
2 C
B
B
W
W

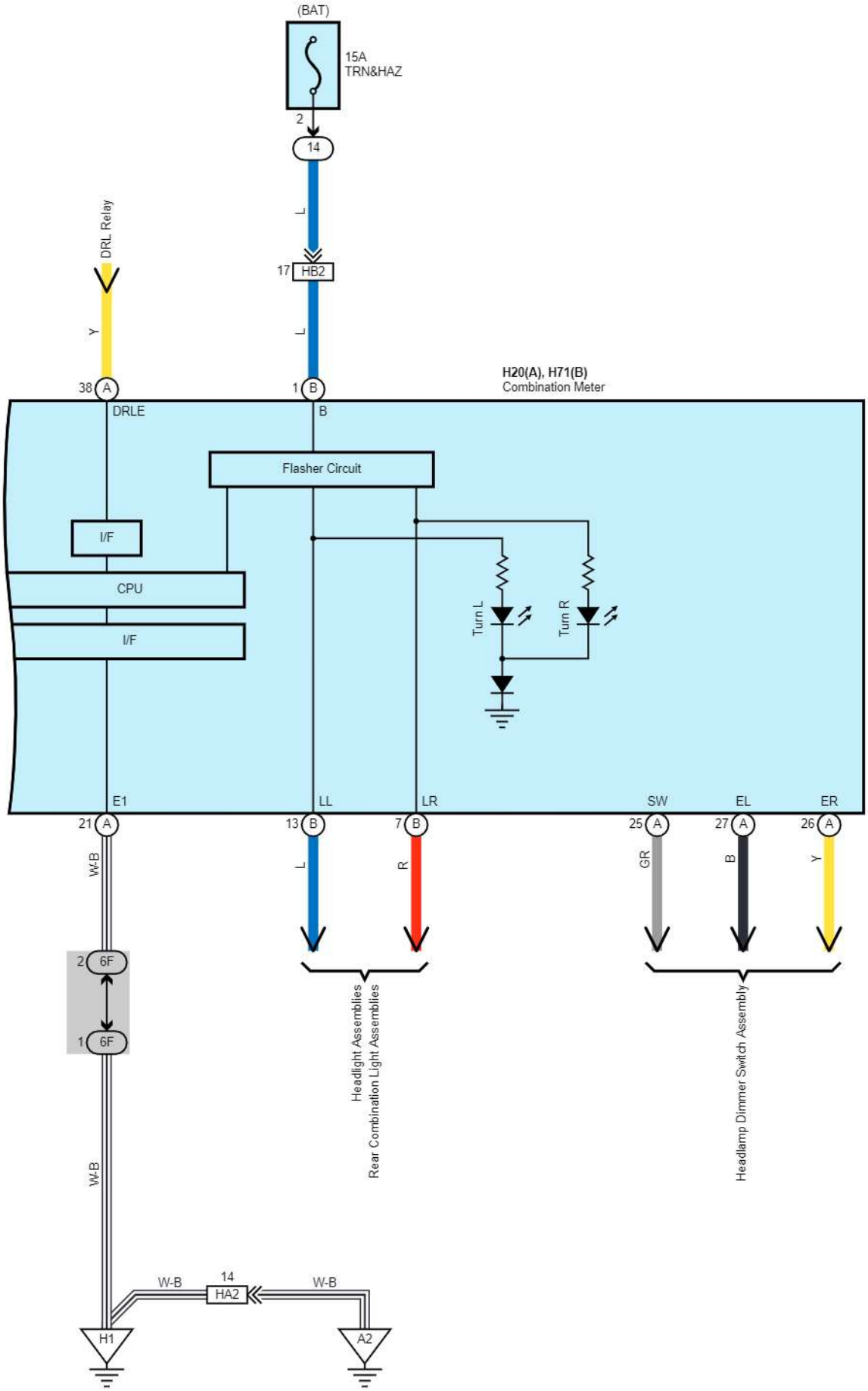

(IG)
10A
MET IGN
(BAT)
10A
DOME
NO.1
2
1 13M
8 13S
18 13E
2
14
B
B
37 HA1
B
17 A
FR FOG Relay
Y
18 A
Alternator
B
15 A
B
2 A
R
1 A
R
R
H20(A)
Combination Meter
+
FOG
CHG-
IG+
L
High Beam
Front Fog
Charge
Brake
5V IC
TELLTAILS
LED/LCD DRIVER
CPU
CAN I/F
+S
CANH
CANL
BRL
6 A
23 A
22 A
32 A
P
SB
13 HA1
P
SB
2
2 6D
B
W
1
A43
Brake Vacuum Warning SW
W-B
W-B
A1
B
W


(BAT)
120A
J/B
2
14
B-G
1
13G
T-LP
Relay
1
10A
PANEL
NO. 1
2
6
13Q
G
H20(A)
Combination Meter
3
A
ILL+
Speaker
I/F
I/F
CPU
I/F
SI
OILW
B/LE
L
7
A
14
A
31
A
10
A
P
16
HB4
W
6
HB4
W
2
DB4
W
1
D7
Engine Oil
Pressure SW
B
22
HA1
B
1
+
E
A10
Brake Fluid Level Warning SW
2
W-B
W-B
A1
LG
Front Seat Inner Belt (Driver's Side)
Speed Sensors
L
P
R
W
9
8
31
30
26
FL+
FL-
FR+
FR-
SP1
P
RL+
RL-
RR+
RR-
11
12
33
34
R
G
B
W
B19
Skid Control ECU
with Actuator
Speed Sensors


H20(A)
Combination Meter
DISPLAY DRIVER/
Clock
CPU
I/F
HAZ
PKBI
DCTY
DOOR
28
A
11
A
4
A
5
A
W
B
G
1
6A
3
6A
2
6A
49
HB1
12
13
14
1
6
A
3
HAZ
F
H7(A)
Integration Relay
H9
Hazard Warning Signal SW
B83
Junction Connector
B3
Parking Brake SW
Skid Control ECU
with Actuator
Brake Actuator
Assembly
Door Courtesy SW
(Front LH) (LHD)
Door Courtesy SW
(Front RH) (RHD)
Door Courtesy SW
(Front LH) (RHD)
Door Courtesy SW
(Front RH) (LHD)
Door Courtesy SW
(Slide Door LH)
Door Courtesy SW
(Slide Door RH)
Back Door
Courtesy SW


H20(A)
Combination Meter
CPU
I/F
KEYE
IND
R
HA
9 A
2 B
24 A
12 A
Y
W-B
L
G
5 13D
13 13H
1 6B
2 6B
2 HB6
4 HB4
Back-Up Lamp SW
Engine ECU
Option Connector
Park/Neutral Position SW
Rear Combination Lamp (LH)
Rear Combination Lamp (RH)
B30
Fuel Sedimentary Level
Warning SW
Unlock Warning SW
15
12
B80
Junction Connector
B4
B2


H20(A)
Combination Meter
CPU
I/F
OIL
L
FUEL
E2
TX1-
TX1+
8 A
13 A
33 A
34 A
37 A
36 A
Y
LG
Y
R
G
W
2 HB4
15 HB4
3 HB4
14 HB4
21 HA1
12 HA1
Y
LG
Y
W
G
W
4 DB4
1
3 BP1
7 BP1
2
B21
Fuel Filter Warning SW
Y
W
W
W
2 Ph1
4 Ph1
2
1
W-B
1
D11
Engine Oil
Level Sensor
W-B
Y
W
2
A44
Ambient Temp. Sensor
2
8 DB4
3
h1
Fuel Sender Gage
W-B
W-B
2
1
B5

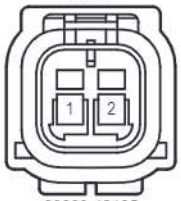

(BAT)
15A
TRN&HAZ
2
14
L
17 HB2
L
DRL Relay
Y
38 A
1 B
H20(A), H71(B)
Combination Meter
DRLE
B
Flasher Circuit
I/F
CPU
I/F
Turn L
Turn R
E1
LL
LR
SW
EL
ER
21 A
13 B
7 B
25 A
27 A
26 A
W-B
L
R
GR
B
Y
2 6F
1 6F
Headlight Assemblies
Rear Combination Light Assemblies
Headlamp Dimmer Switch Assembly
W-B
W-B
14
HA2
W-B
H1
A2

A10
Gray



90980-11207

A43
Black



90980-12195

A44
Black



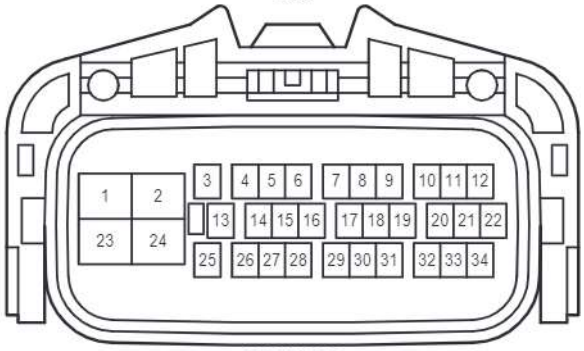
90980-12416
(From Jan. 2017 Production)

B3
White



90980-10182

B19
Black



90980-12020

B21
Black



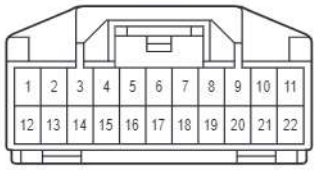
90980-12416

B30
Gray



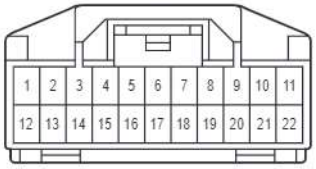
90980-11003

B80
White



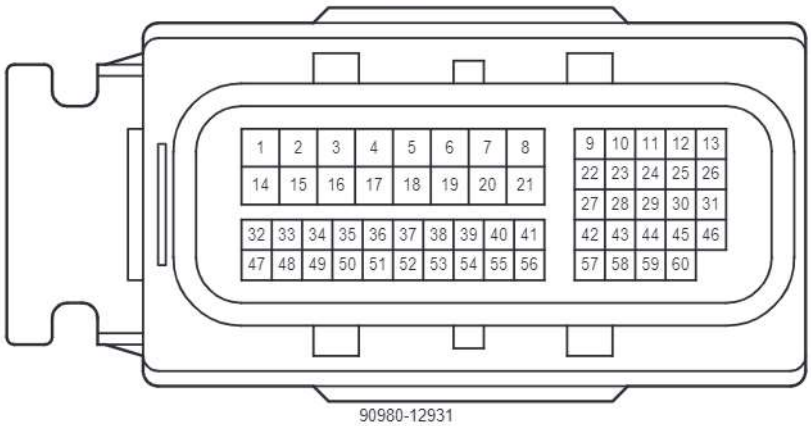
90980-11915

B83
White



90980-11915

B97
Black



90980-12931

D7
Black



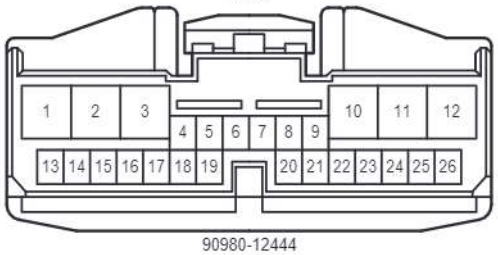
90980-11363

D11
Gray



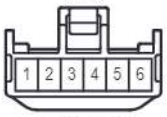
90980-11235

H7
White



90980-12444

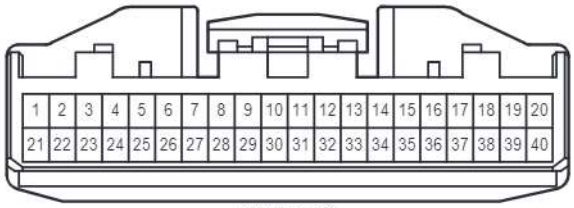
H9
White



90980-10957

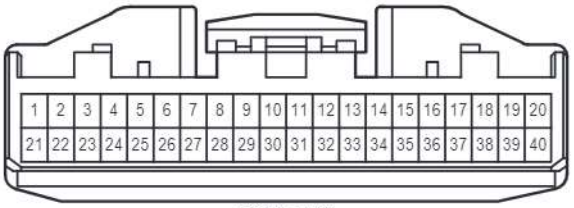
(From Dec. 2013 Production)

H18
Black



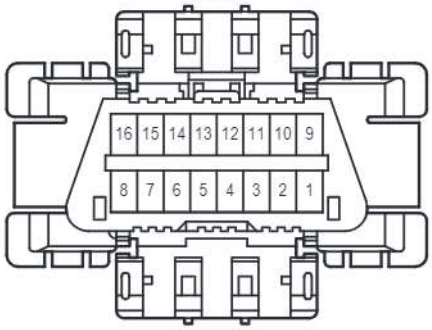
90980-12557

H20
White



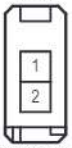
90980-12557

H23
White



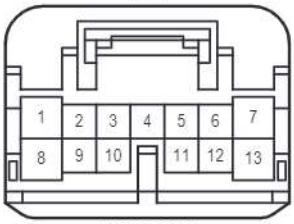
90980-11665

H63
White



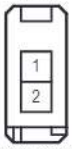
90980-12827

H71
White



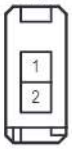
90980-12767

H96
White



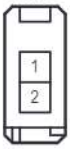
90980-12827

H97
White



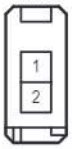
90980-12827

H98
White



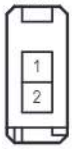
90980-12827

H99
White



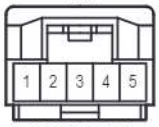
90980-12827

H100
White



90980-12827

I33
White



90980-11909

h1
Dark Gray



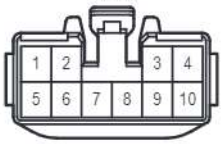
90980-11077

6A
White



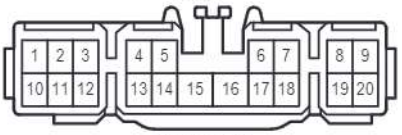
90980-10799

6B
Black



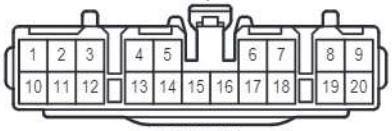
90980-10801

6D
Black



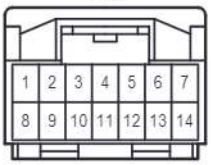
90980-10821

6F
Gray



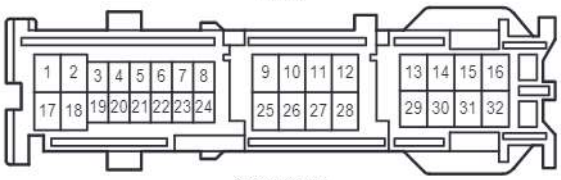
90980-11260

13D
White



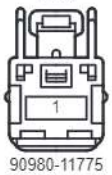
90980-11911

13E
White



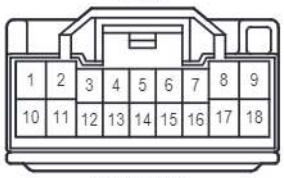
90980-12384

13G
Black



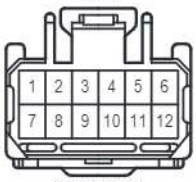
90980-11775

13H
White



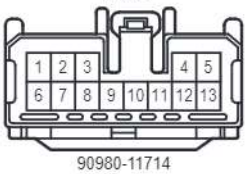
90980-11973

13M
White



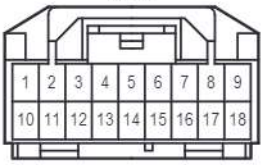
90980-11661

13Q
White



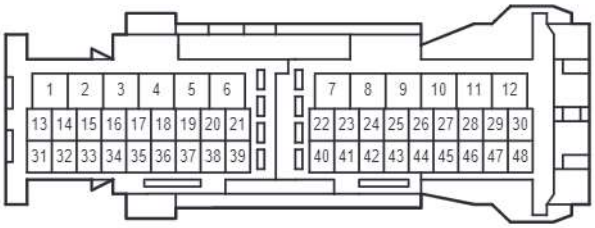
90980-11714

13S
White

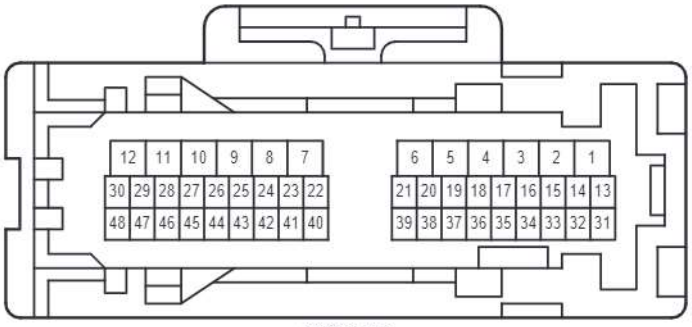


90980-11913

AB4
White



90980-12779



90980-12799

BP1
Black



90980-10891



90980-10890

DB4
Gray

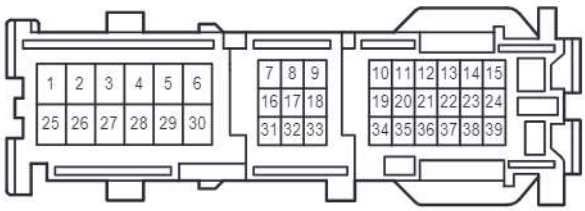


90980-10891

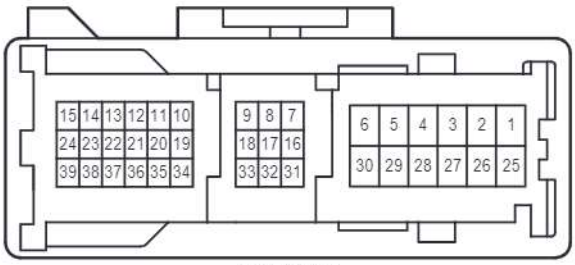


90980-10890

HA1
White

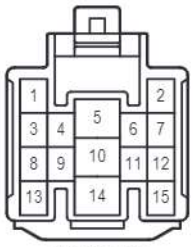


90980-12502

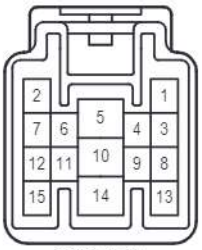


90980-12515

HA2
Blue

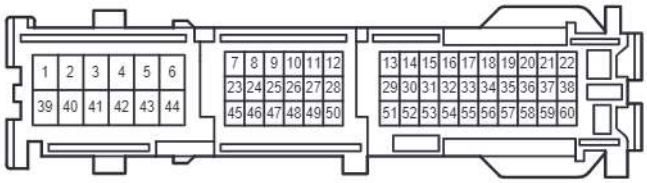


90980-10815

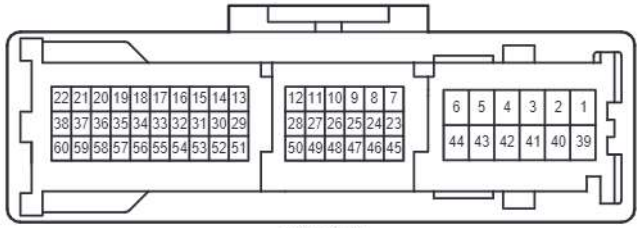


90980-10814

HB1
White

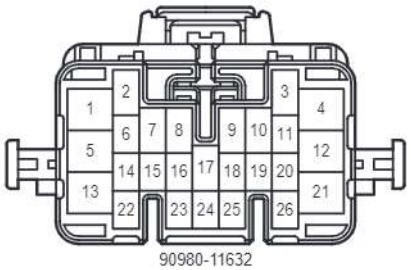


90980-12501

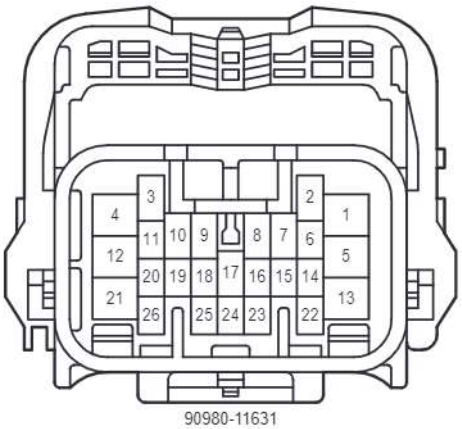


90980-12514

HB2
White

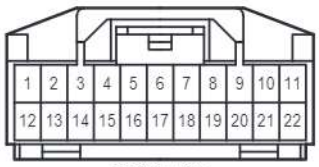


90980-11632

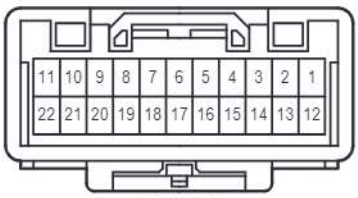


90980-11631

HB4
Gray

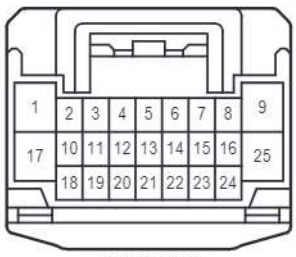


90980-11915

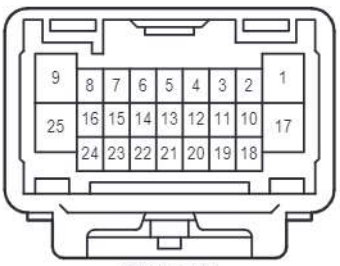


90980-11926

HB6
White

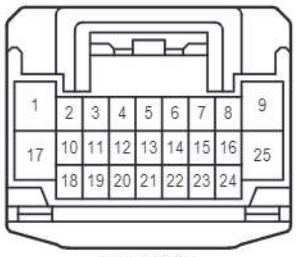


90980-12414

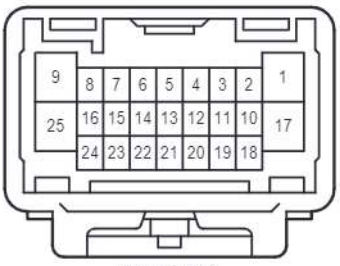


90980-12413

IH6
Gray



90980-12414



90980-12413

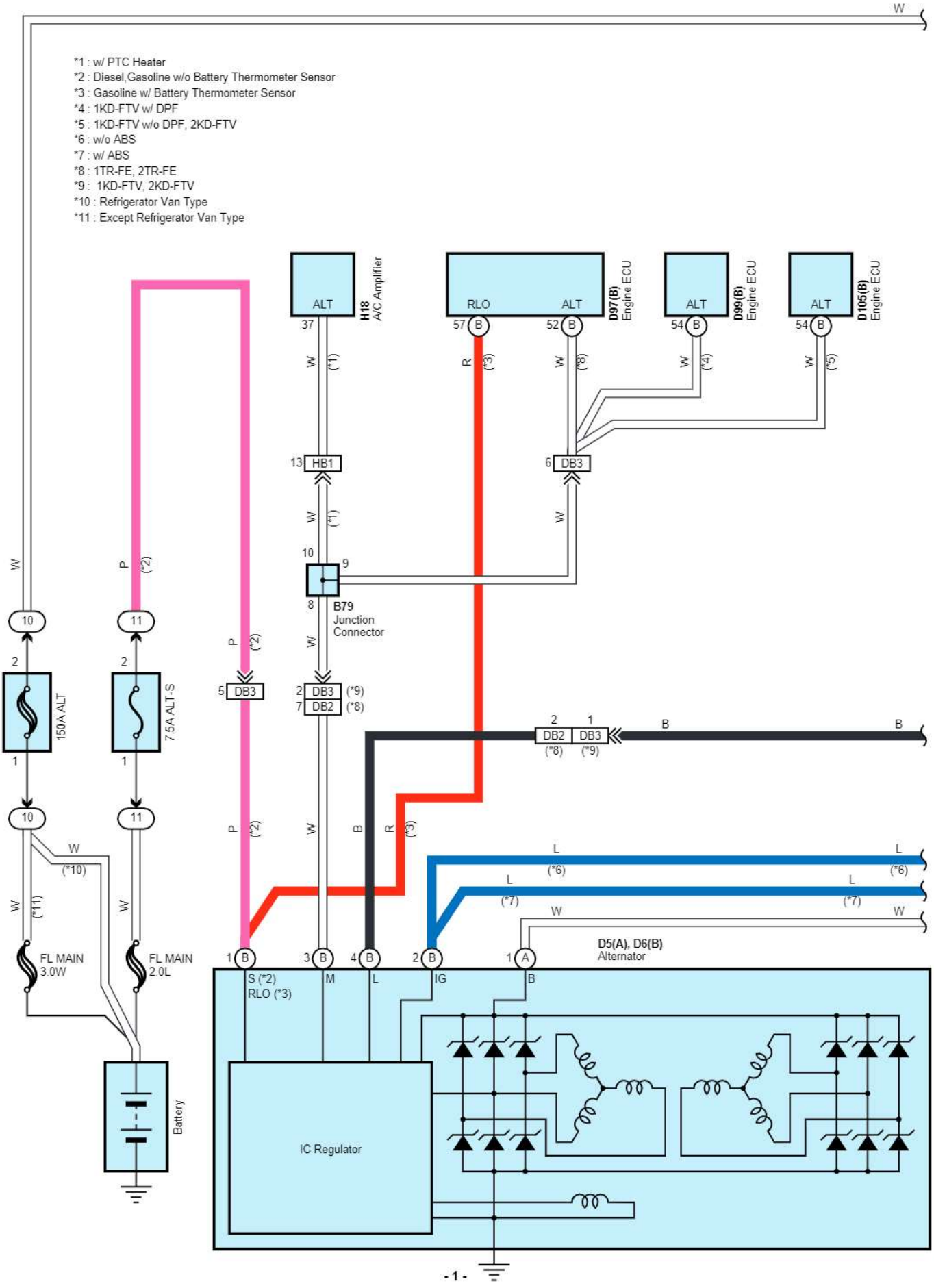
Ph1
Dark Gray

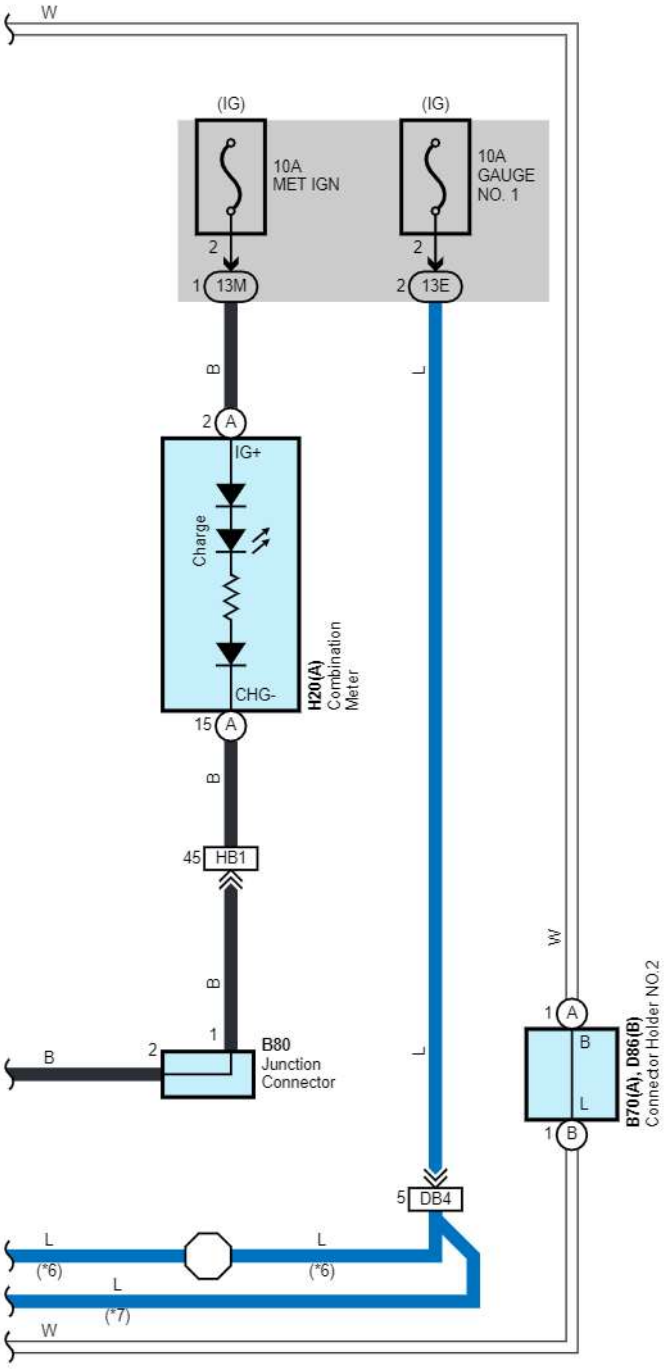


90980-10869

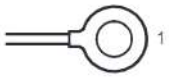


90980-10868

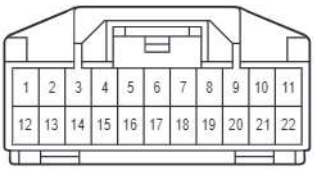

*1 : w/ PTC Heater
*2 : Diesel,Gasoline w/o Battery Thermometer Sensor
*3 : Gasoline w/ Battery Thermometer Sensor
*4 : 1KD-FTV w/ DPF
*5 : 1KD-FTV w/o DPF, 2KD-FTV
*6 : w/o ABS
*7 : w/ ABS
*8 : 1TR-FE, 2TR-FE
*9 : 1KD-FTV, 2KD-FTV
*10 : Refrigerator Van Type
*11 : Except Refrigerator Van Type
ALT
H18 A/C Amplifier
RLO
ALT
D97(B) Engine ECU
D99(B) Engine ECU
D105(B) Engine ECU
HB1
DB3
B79 Junction Connector
DB2
DB3
150A ALT
7.5A ALT-S
FL MAIN 3.0W
FL MAIN 2.0L
Battery
D5(A), D6(B) Alternator
S (*2)
RLO (*3)
M
L
IG
B
IC Regulator


W
(IG)
10A
MET IGN
2
1
13M
(IG)
10A
GAUGE
NO. 1
2
2
13E
B
L
2
A
IG+
Charge
CHG-
H20(A)
Combination
Meter
15
A
B
45
HB1
B
1
2
B
B80
Junction
Connector
L
W
1
A
B
L
1
B
B70(A), D86(B)
Connector Holder NO.2
5
DB4
L
(*6)
L
(*6)
L
(*7)
W

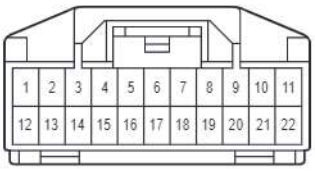
B70



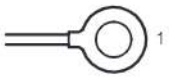
B79
Black



B80
White



D5



(Before Sep. 2007 Production/From Sep. 2007 Production)

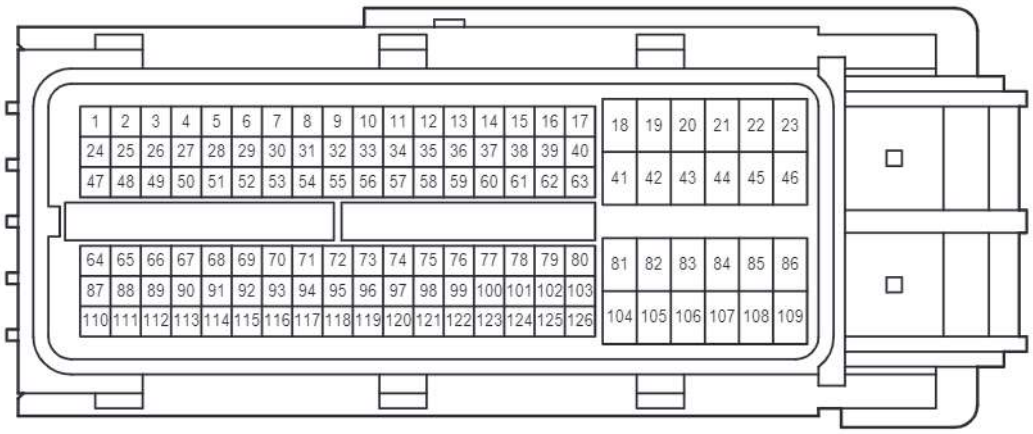
D6
Green



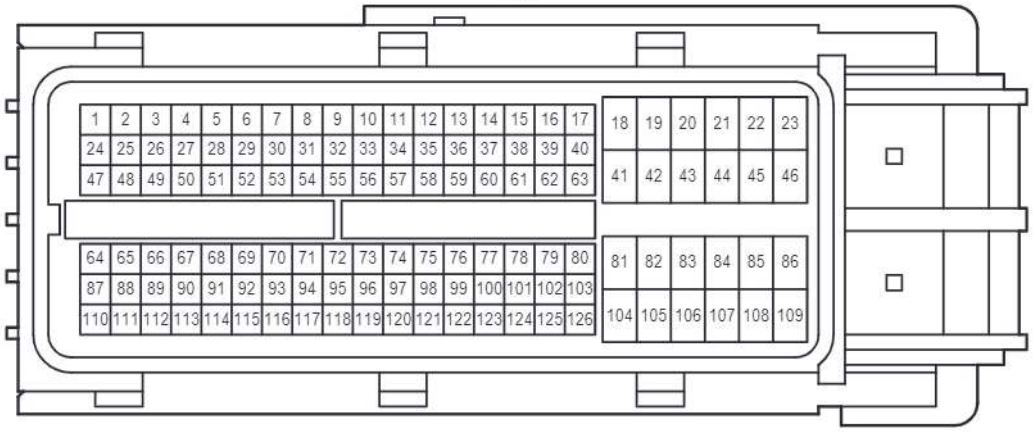
D86



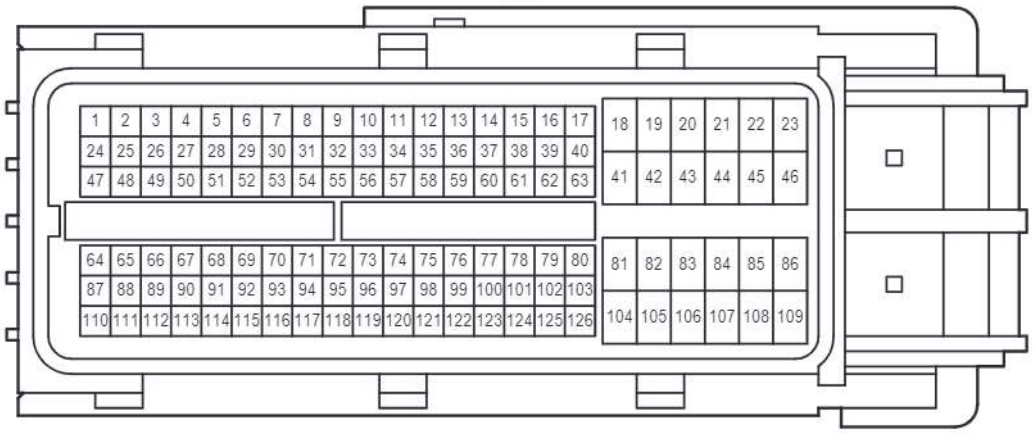
D97
Black



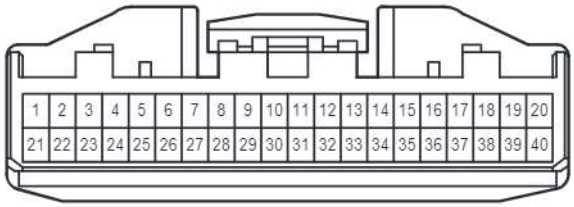
D99
Black



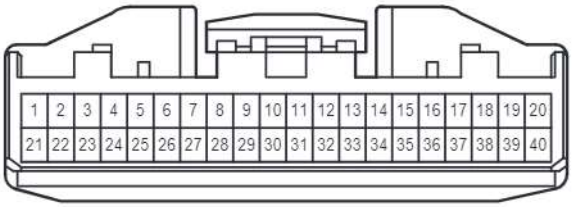
D105
Black



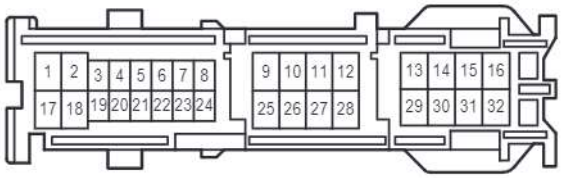
H18
Black



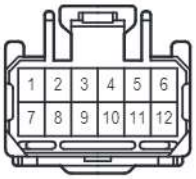
H20
White



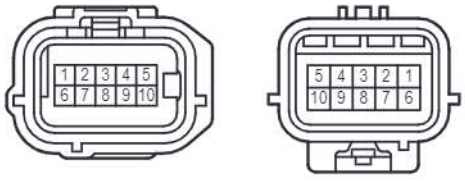
13E
White



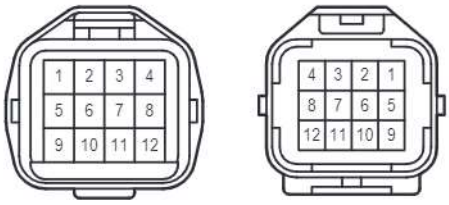
13M
White



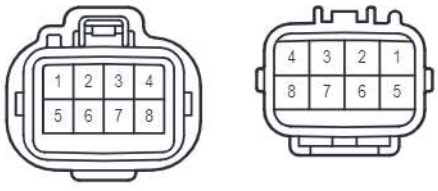
DB2
Black

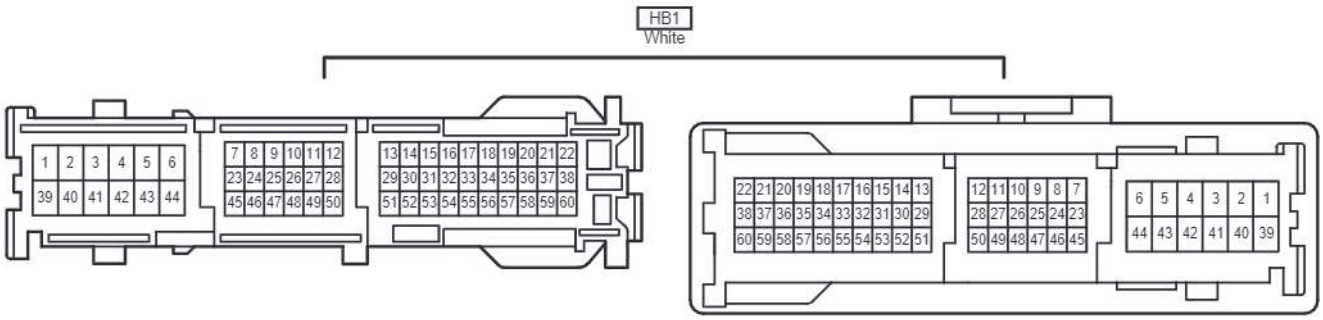


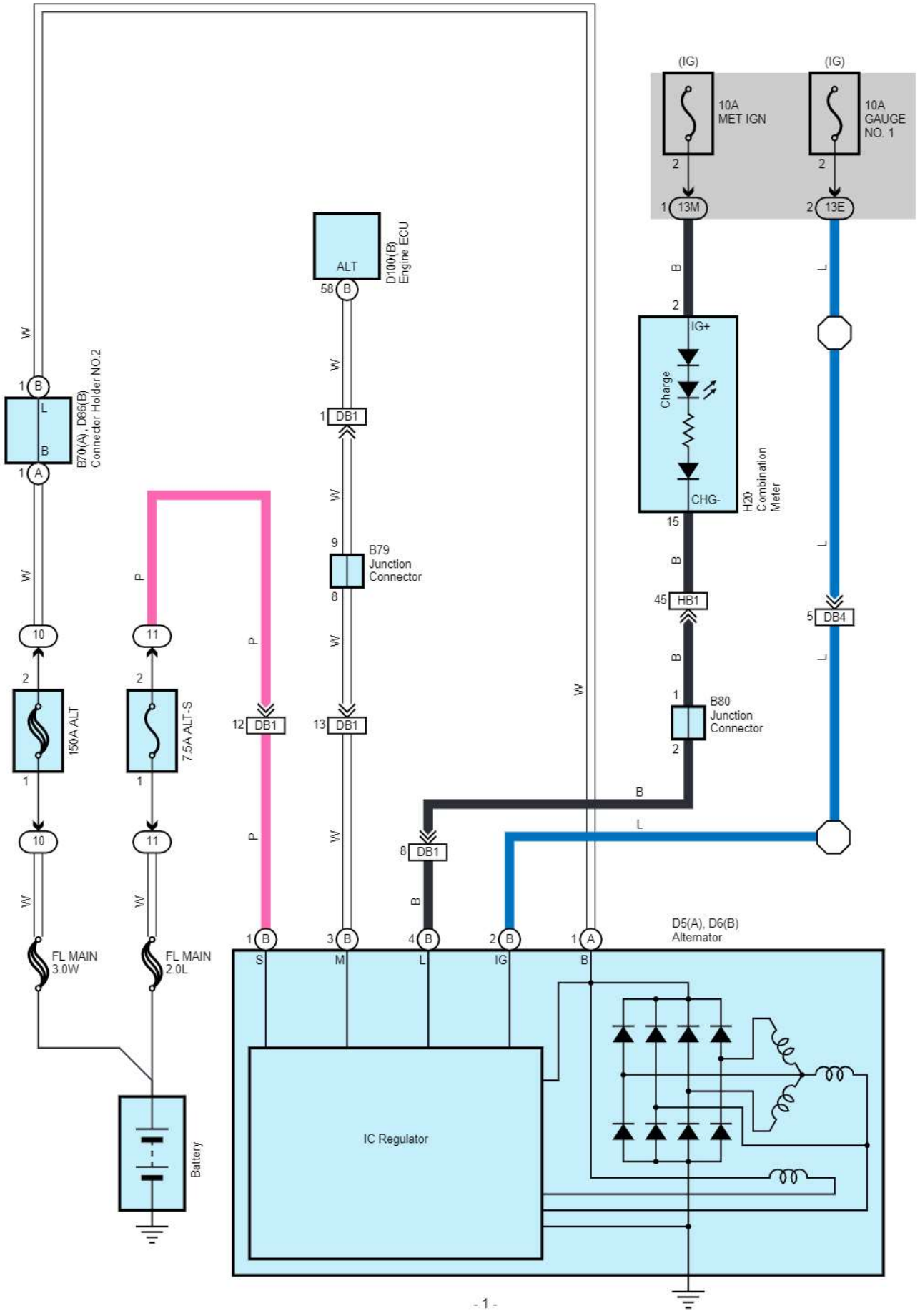
DB3
Dark Gray



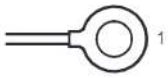
DB4
Gray



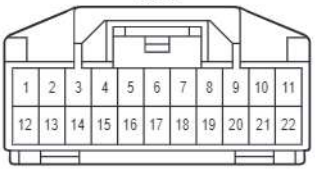

HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


(IG)
10A
MET IGN
(IG)
10A
GAUGE
NO. 1
2
2
1 13M
2 13E
ALT
58 B
D100(B)
Engine ECU
W
1 DB1
W
9
B79
Junction
Connector
8
W
13 DB1
B
2
IG+
Charge
CHG-
15
H20
Combination
Meter
B
45 HB1
B
1
B80
Junction
Connector
2
B
L
8 DB1
B
L
5 DB4
L
W
1 B
L
B
1 A
B70(A), D86(B)
Connector Holder NO.2
W
W
10
2
150A ALT
1
10
W
FL MAIN
3.0W
P
11
2
7.5A ALT-S
1
11
W
FL MAIN
2.0L
P
12 DB1
P
1 B
S
3 B
M
4 B
L
2 B
IG
1 A
B
D5(A), D6(B)
Alternator
IC Regulator
Battery

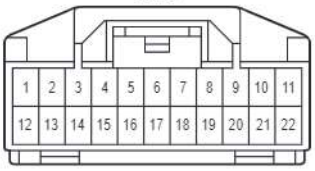
B70
-



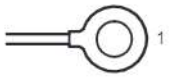
B79
Black



B80
White



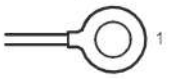
D5
-



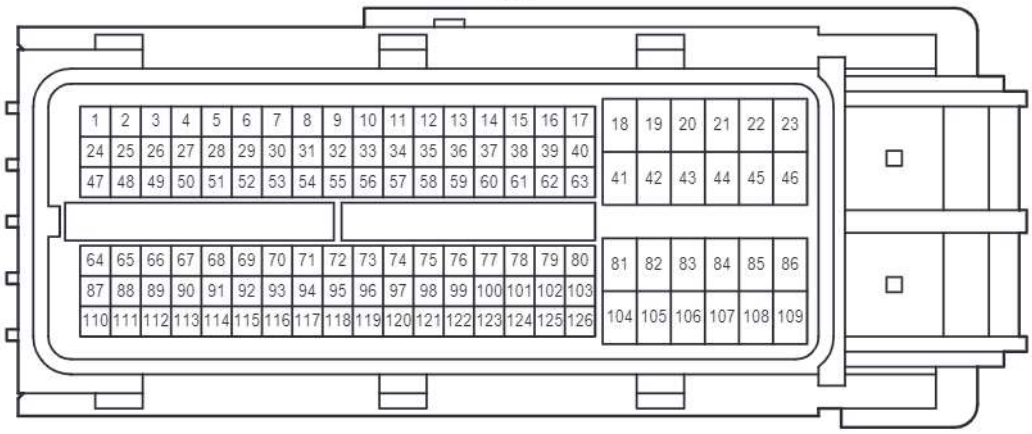
D6
Green



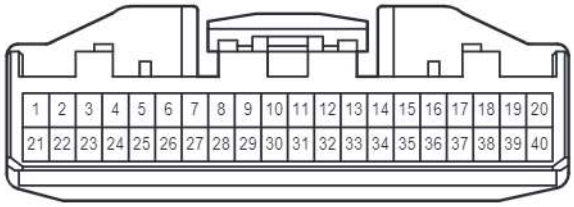
D86
-



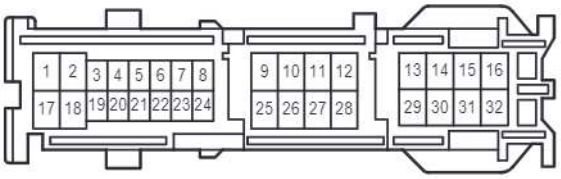
D100
Black



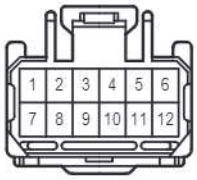
H20
White



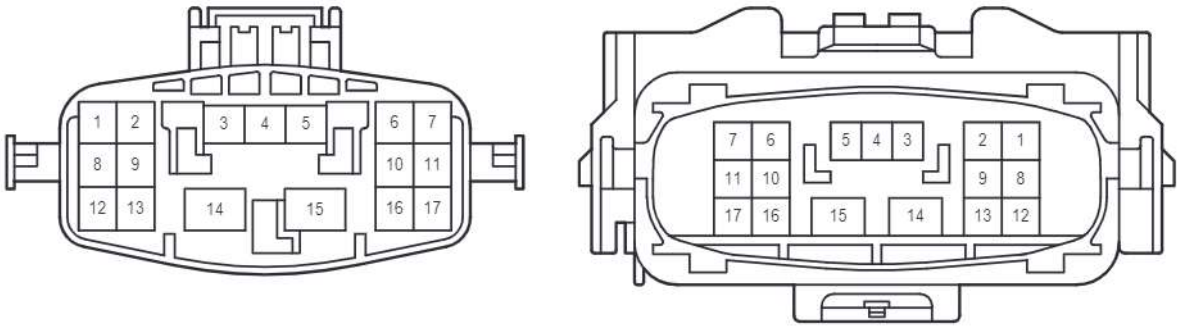
13E
White



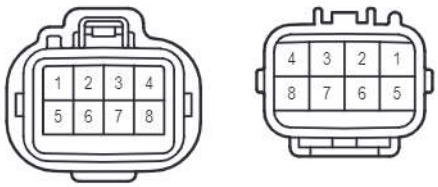
13M
White



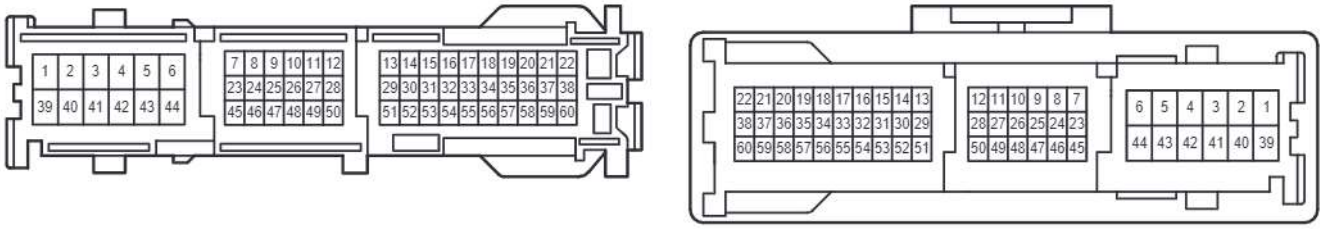
DB1
Gray

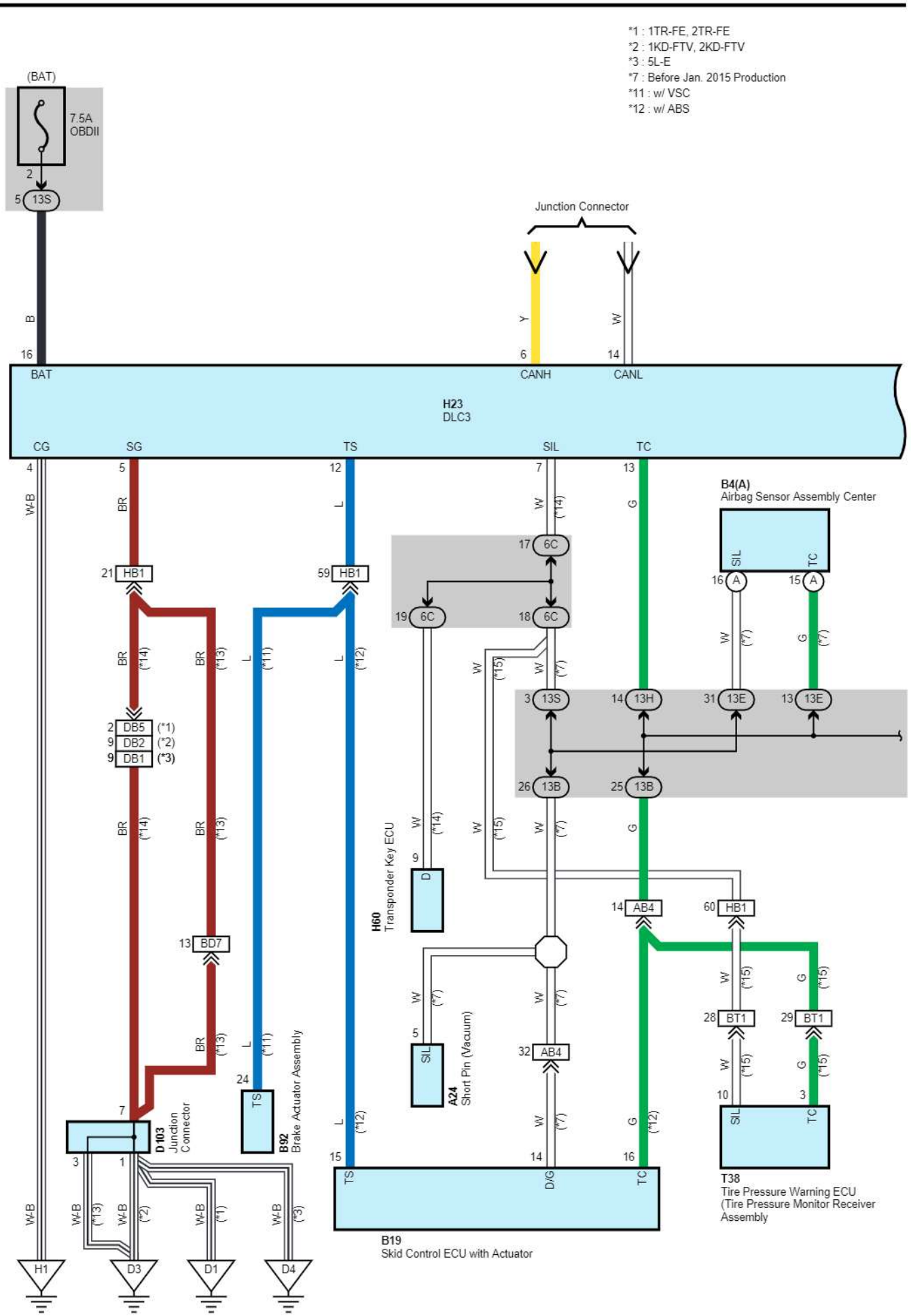


DB4
Gray

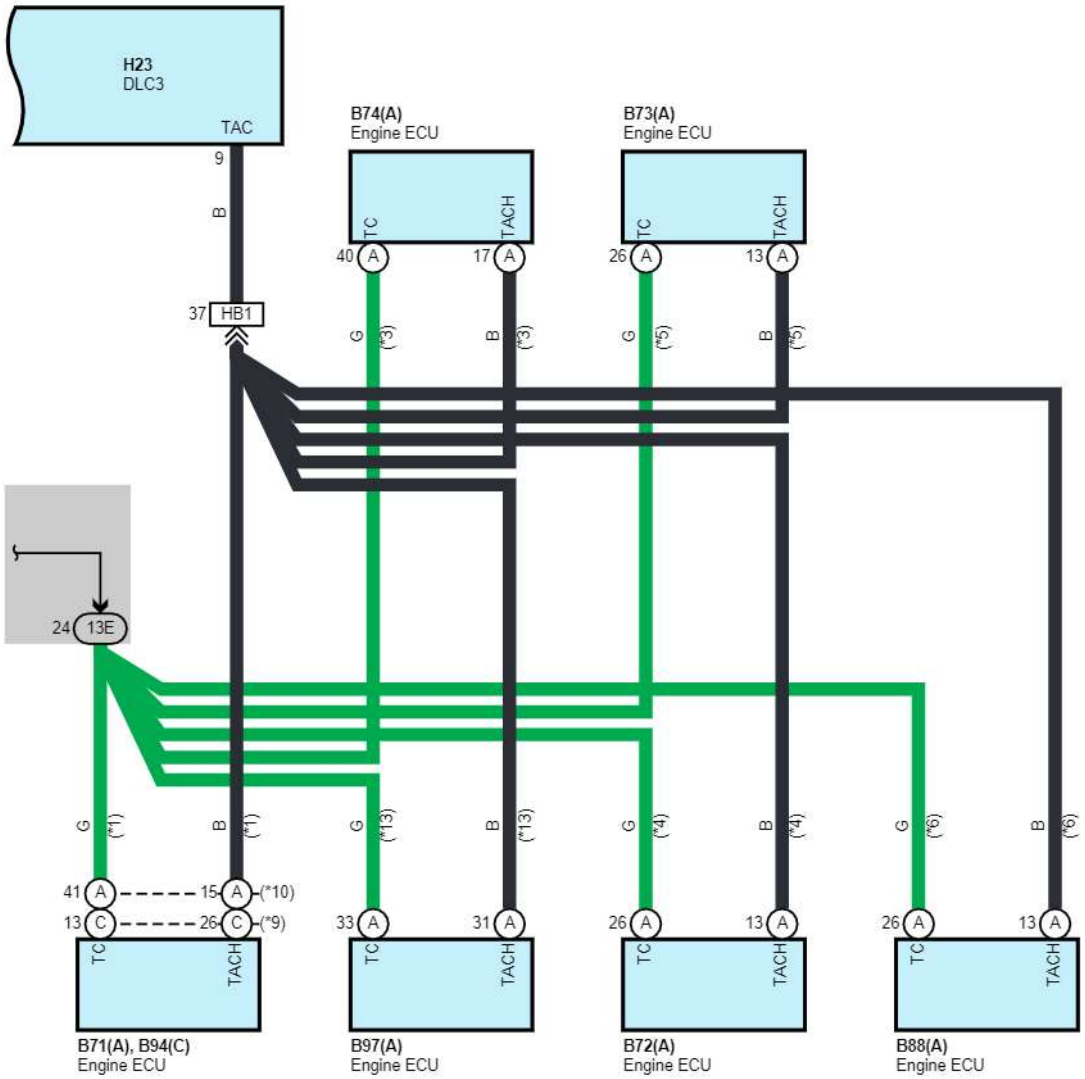


HB1
White




*1 : 1TR-FE, 2TR-FE
*2 : 1KD-FTV, 2KD-FTV
*3 : 5L-E
*7 : Before Jan. 2015 Production
*11 : w/ VSC
*12 : w/ ABS
(BAT)
7.5A
OBDII
2
5
13S
B
16
BAT
Junction Connector
Y
6
CANH
W
14
CANL
H23
DLC3
CG
SG
TS
SIL
TC
4
W-B
5
BR
12
L
7
W
(*14)
13
G
B4(A)
Airbag Sensor Assembly Center
SIL
TC
16
A
15
A
17
6C
19
6C
18
6C
W
(*15)
W
(*7)
G
(*7)
21
HB1
59
HB1
BR
(*14)
BR
(*13)
L
(*11)
L
(*12)
3
13S
14
13H
31
13E
13
13E
2
DB5
(*1)
9
DB2
(*2)
9
DB1
(*3)
26
13B
25
13B
H60
Transponder Key ECU
9
D
14
AB4
60
HB1
13
BD7
W
(*7)
W
(*7)
5
SIL
A24
Short Pin (Vacuum)
32
AB4
W
(*15)
G
(*15)
28
BT1
29
BT1
7
D103
Junction Connector
24
TS
B92
Brake Actuator Assembly
3
1
15
14
16
TS
D/G
TC
(*12)
10
3
SIL
TC
T38
Tire Pressure Warning ECU
(Tire Pressure Monitor Receiver
Assembly
W-B
(*13)
W-B
(*2)
W-B
(*1)
W-B
(*3)
B19
Skid Control ECU with Actuator
H1
D3
D1
D4

*1 : 1TR-FE, 2TR-FE
*3 : 5L-E
*4 : 1KD-FTV w/o DPF
*5 : 1KD-FTV w/ DPF
*6 : 2KD-FTV
*9 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*10 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*13 : 1GD-FTV
*14 : Except 1GD-FTV
*15 : w/ Tire Pressure Warning System

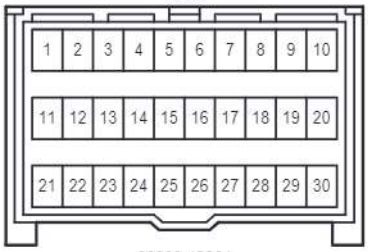


A24
White



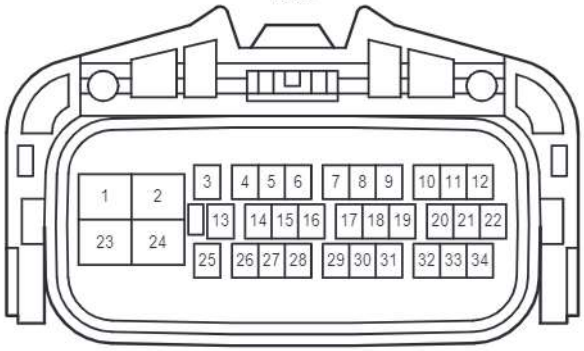
90980-10987

B4
Yellow



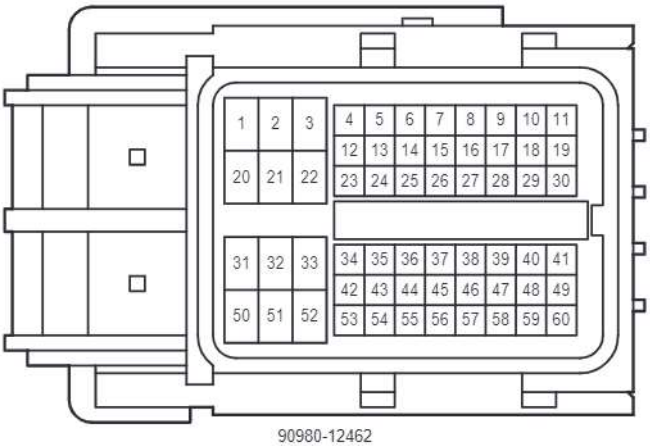
90980-12391

B19
Black



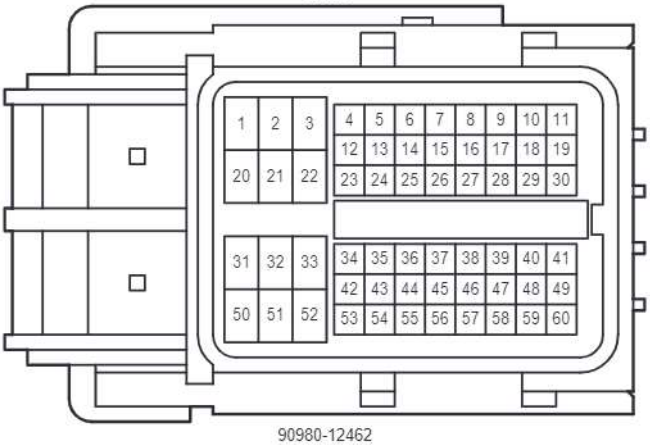
90980-12020

B71
Black



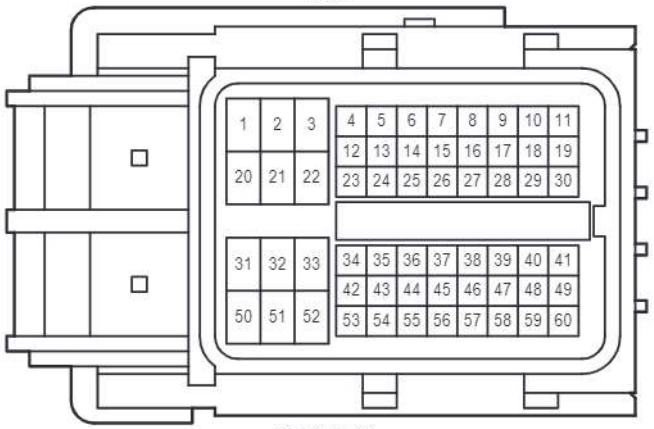
90980-12462

B72
Black



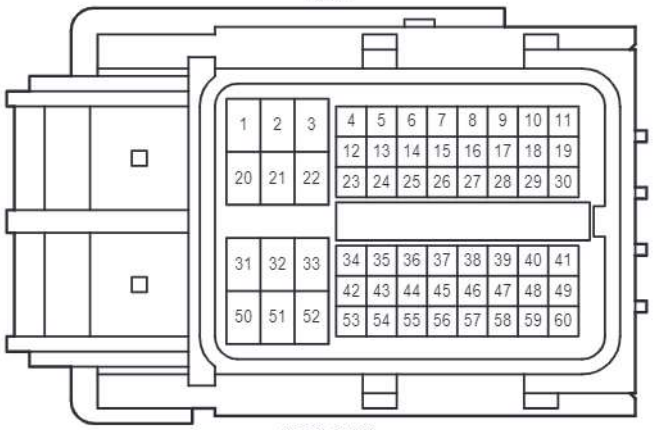
90980-12462

B73
Black



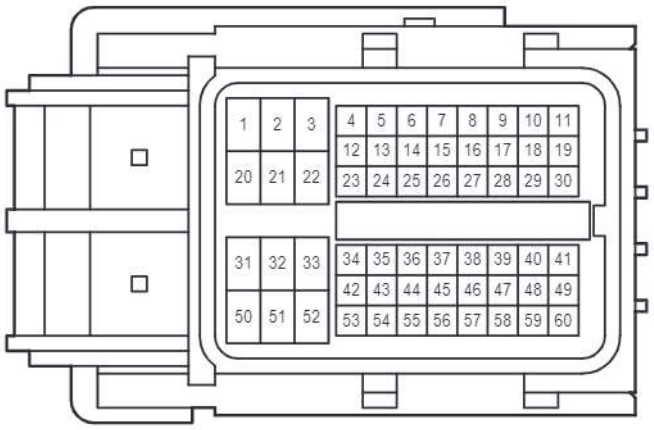
90980-12462

B74
Black



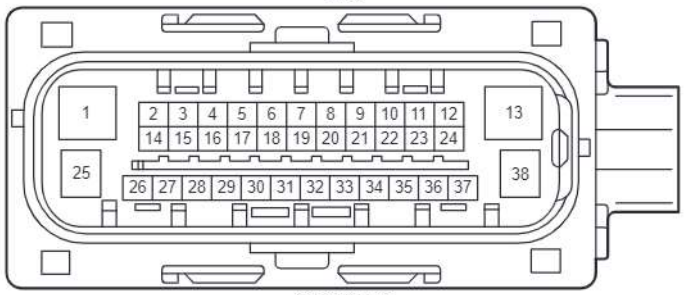
90980-12462

B88
Black



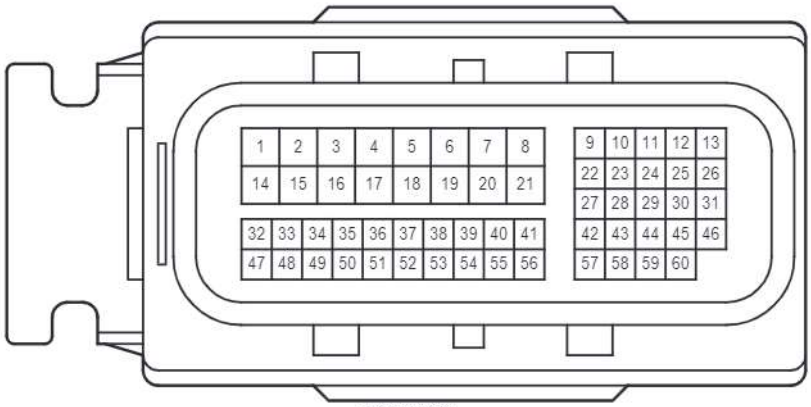
90980-12462

B92
Black



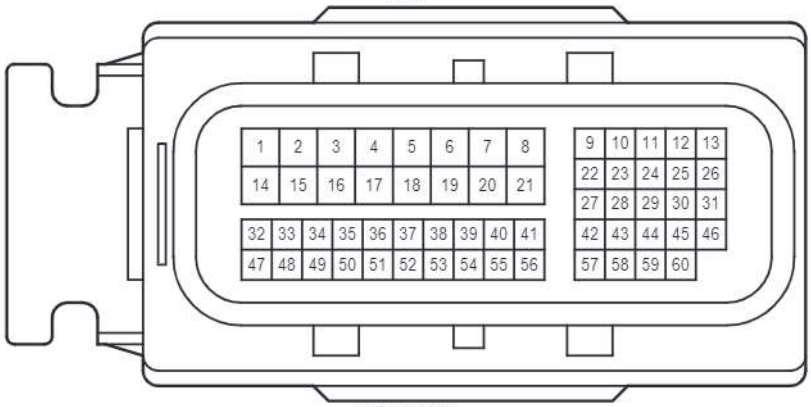
90980-12A99

B94



90980-12931

B97
Black



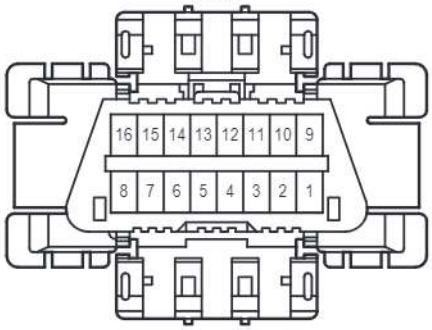
90980-12931

D103
Gray



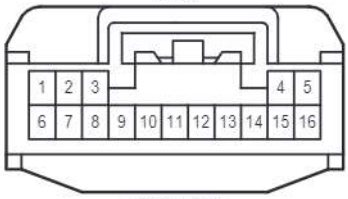
90980-10897

H23
White



90980-11665

H60
Black



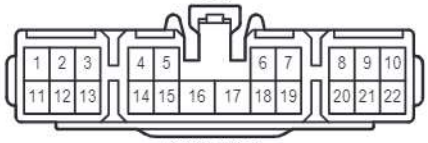
90980-12423

T38
Black



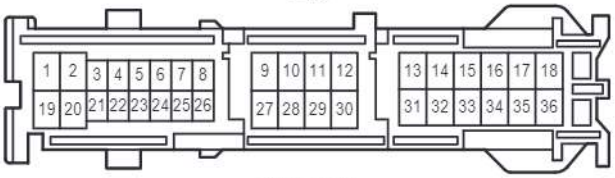
90980-12552

6C
Gray



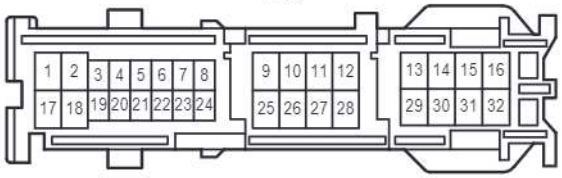
90980-10875

13B
White



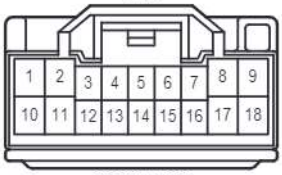
90980-12383

13E
White



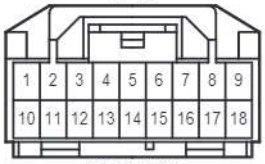
90980-12384

13H
White



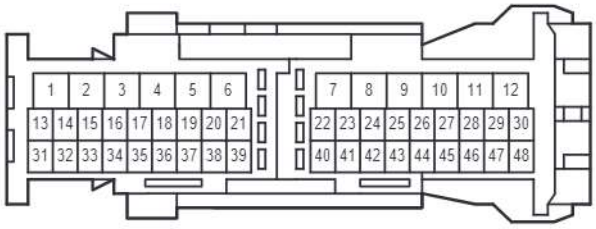
90980-11973

13S
White

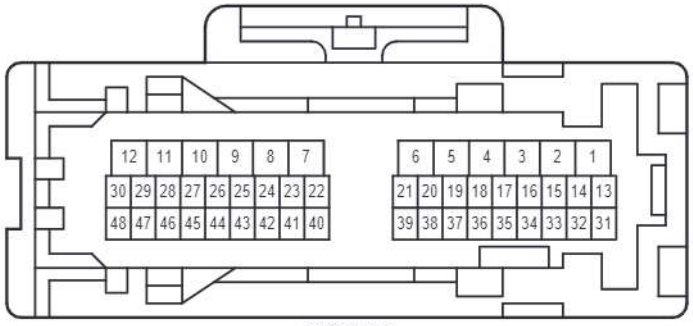


90980-11913

AB4
White

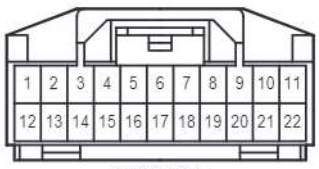


90980-12779

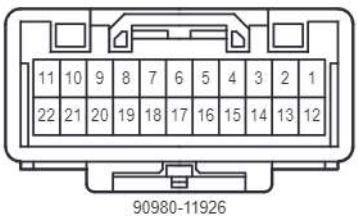


90980-12799

BD7
Black

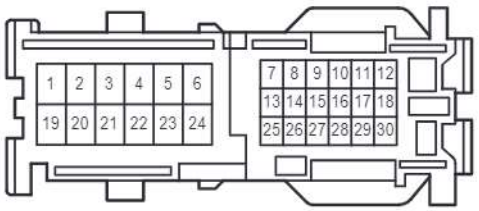


90980-11915

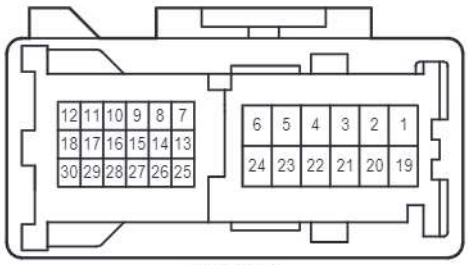


90980-11926

BT1
White

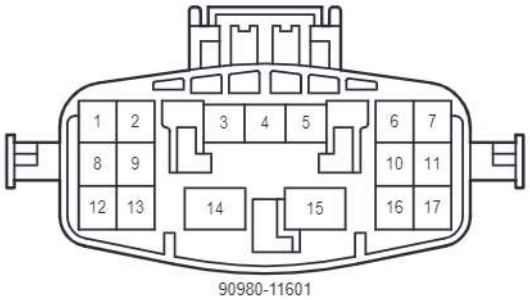


90980-12503

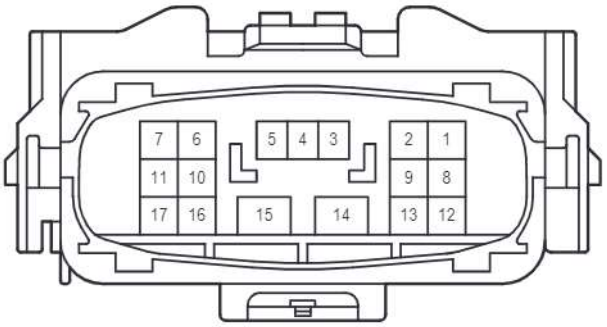


90980-12516

DB1
Gray



90980-11601



90980-11600

DB2
Black



90980-12380



90980-12379

DB5
Black

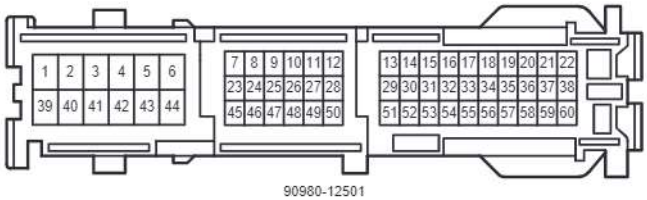


90980-10897

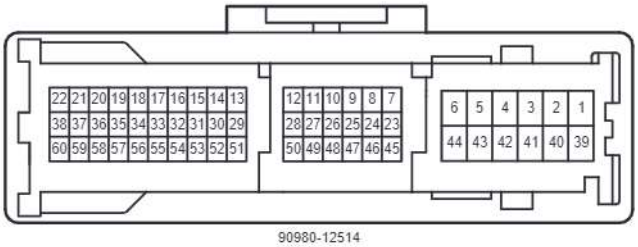


90980-10896

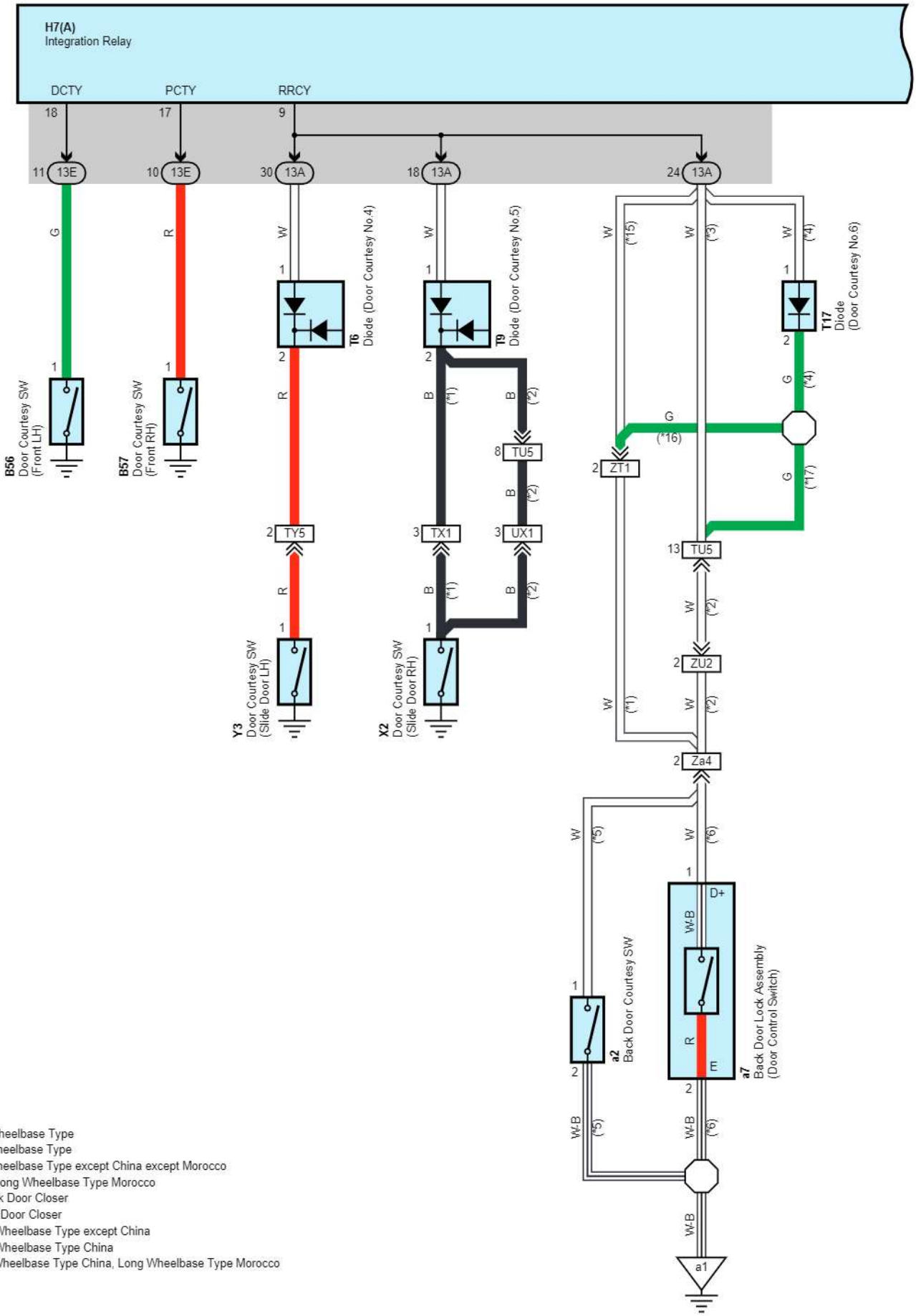
HB1
White



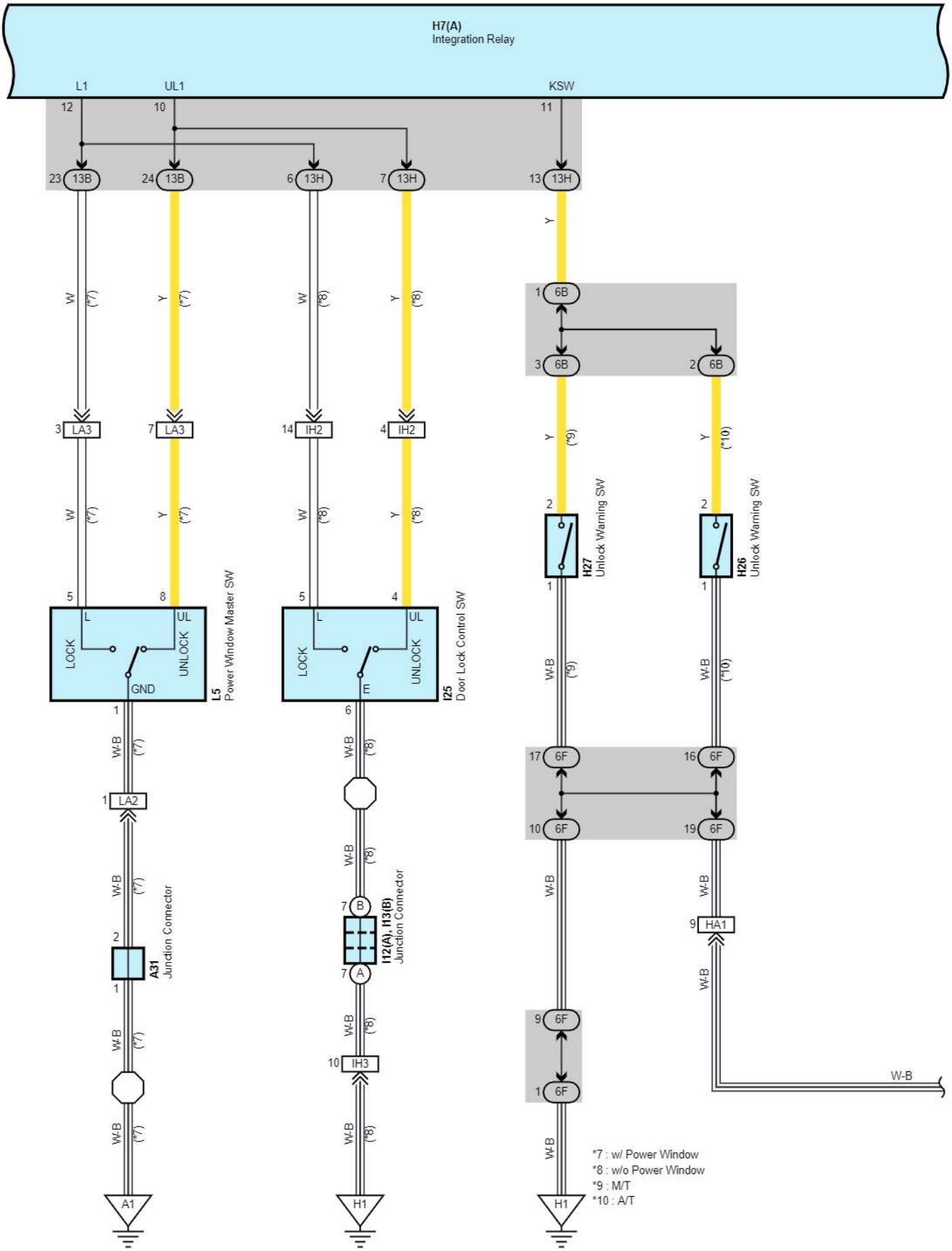
90980-12501

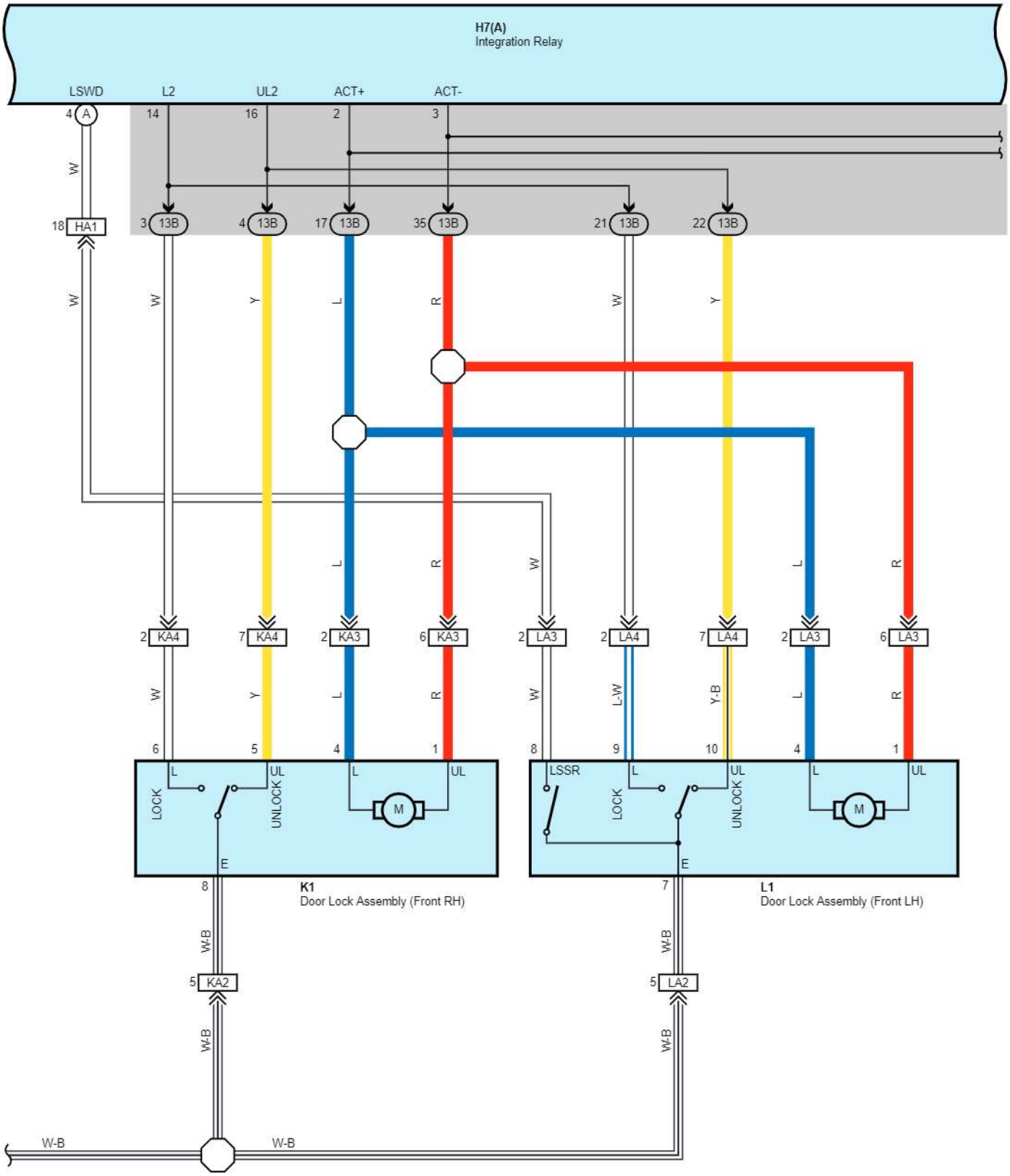


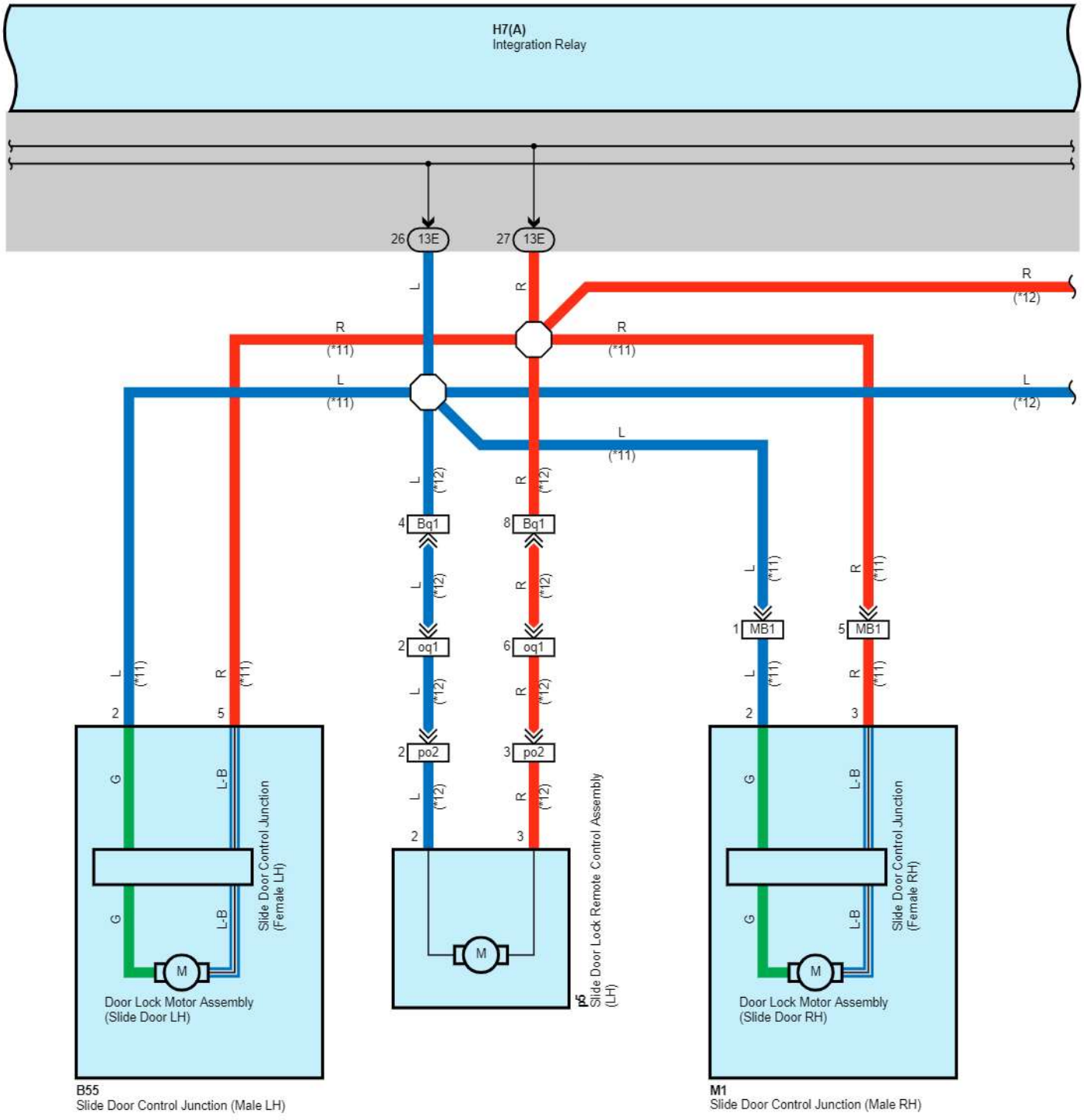
90980-12514



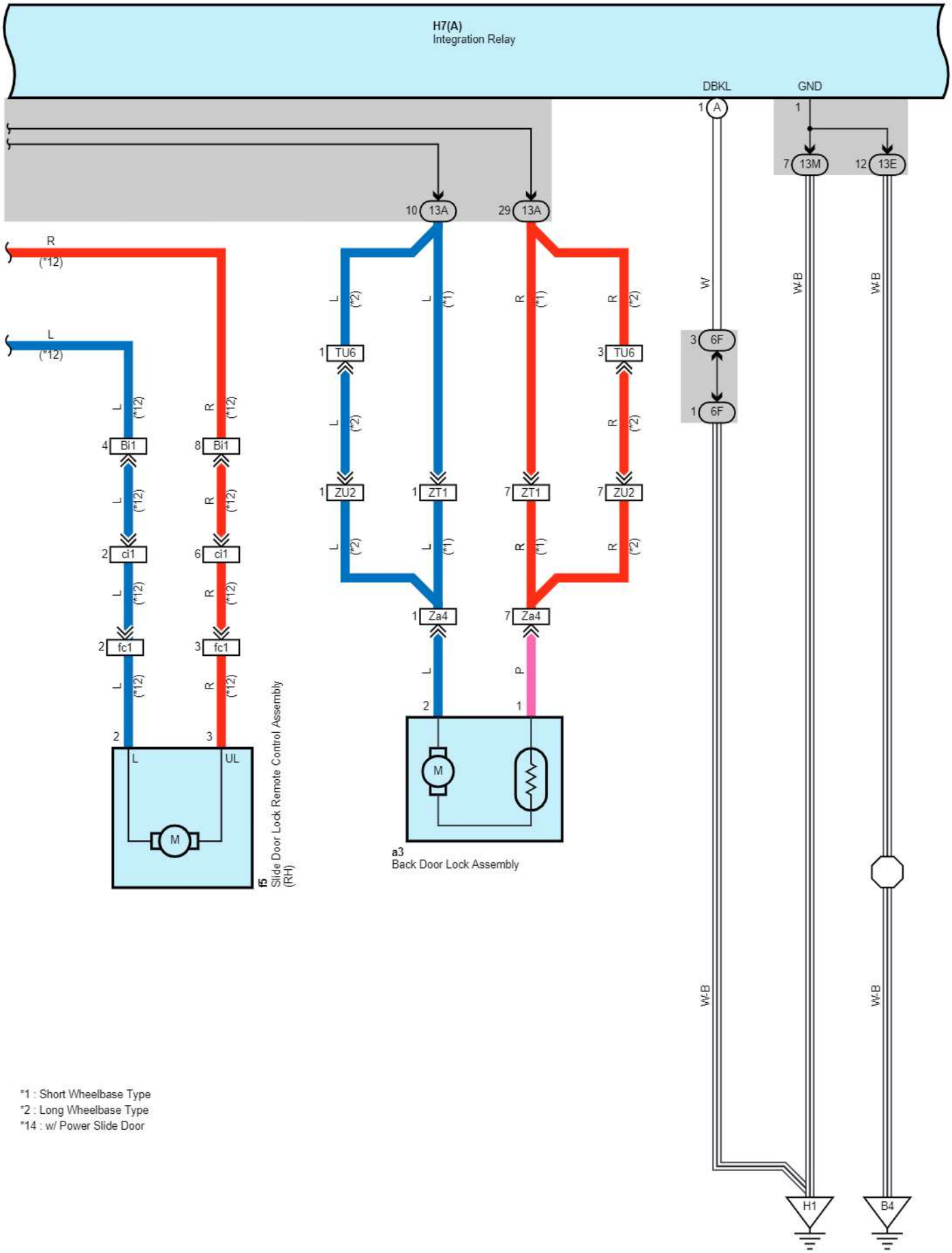
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : Long Wheelbase Type except China except Morocco
*4 : China, Long Wheelbase Type Morocco
*5 : w/o Back Door Closer
*6 : w/ Back Door Closer
*15 : Short Wheelbase Type except China
*16 : Short Wheelbase Type China
*17 : Long Wheelbase Type China, Long Wheelbase Type Morocco


H7(A)
Integration Relay
L1
UL1
KSW
12
10
11
23 13B
24 13B
6 13H
7 13H
13 13H
Y
1 6B
3 6B
2 6B
W (*7)
Y (*7)
W (*8)
Y (*8)
Y (*9)
Y (*10)
3 LA3
7 LA3
14 IH2
4 IH2
2
H27
Unlock Warning SW
H26
Unlock Warning SW
5
8
5
4
L
UL
LOCK
UNLOCK
GND
E
L5
Power Window Master SW
I25
Door Lock Control SW
W-B (*7)
W-B (*8)
W-B (*9)
W-B (*10)
17 6F
16 6F
10 6F
19 6F
1 LA2
7 B
7 A
I12(A), I13(B)
Junction Connector
A31
Junction Connector
9 HA1
9 6F
1 6F
10 IH3
W-B
A1
H1
H1
*7 : w/ Power Window
*8 : w/o Power Window
*9 : M/T
*10 : A/T

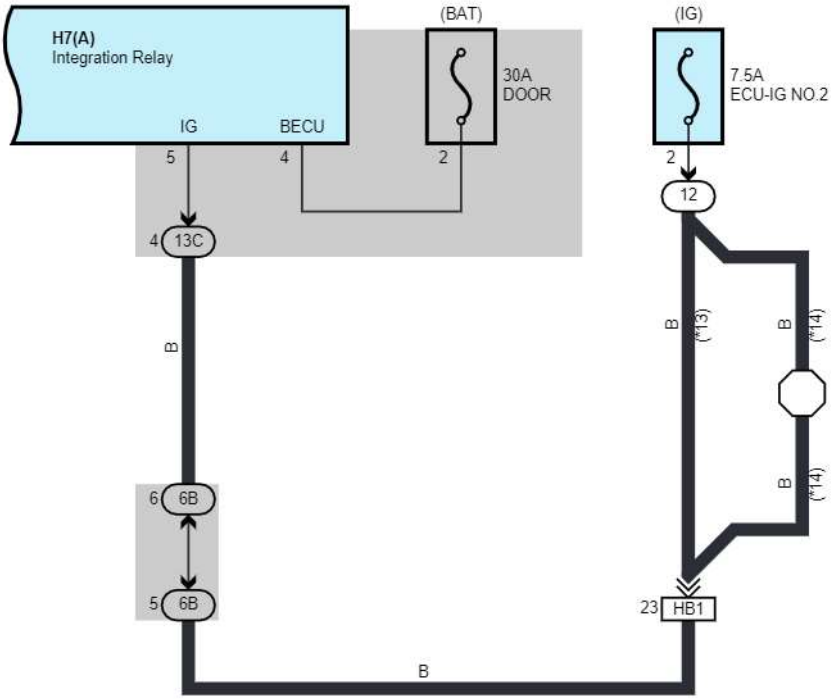

H7(A)
Integration Relay
LSWD
L2
UL2
ACT+
ACT-
4 A
14
16
2
3
W
18 HA1
3 13B
4 13B
17 13B
35 13B
21 13B
22 13B
W
W
Y
L
R
W
Y
L
R
W
2 KA4
7 KA4
2 KA3
6 KA3
2 LA3
2 LA4
7 LA4
2 LA3
6 LA3
W
Y
L
R
W
L-W
Y-B
L
R
6
5
4
1
8
9
10
4
1
L
UL
LOCK
UNLOCK
M
E
LSSR
8
7
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)
W-B
5 KA2
5 LA2
W-B
W-B
W-B
W-B



*11 : w/o Power Slide Door
*12 : w/ Power Slide Door



*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*14 : w/ Power Slide Door



*13 : Halogen Headlight w/o Power Slide Door
*14 : LED Headlight, w/ Power Slide Door

A31
Gray



B55
White



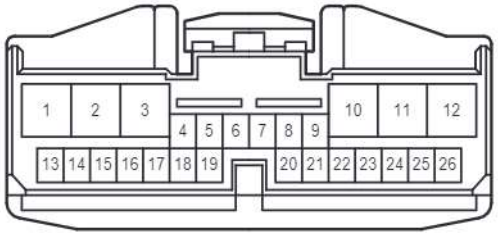
B56
Black



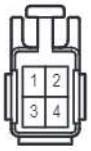
B57
Black



H7
White

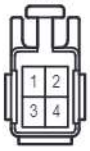


H26
White



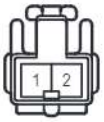
(For production through approximately Feb. 2014)

H26
Black



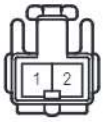
(For production from approximately Feb. 2014)

H27
White



(For production through approximately Feb. 2014)

H27
Blue

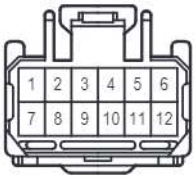


(For production from approximately Feb. 2014)

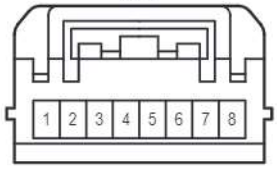
I12
Blue



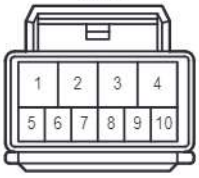
I13
Blue



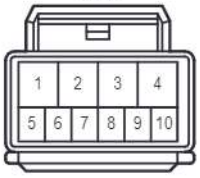
I25
White



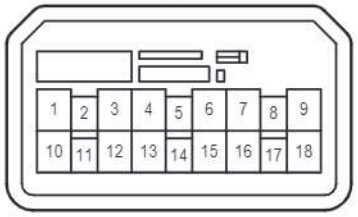
K1
White



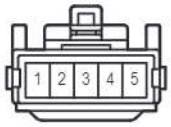
L1
White



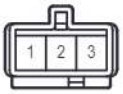
L5
White



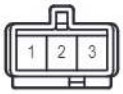
M1
White



T6
White



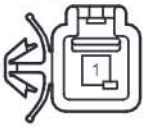
T9
White



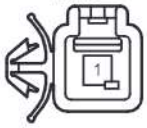
T17
White



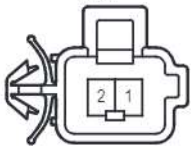
X2
White



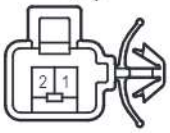
Y3
White



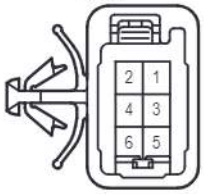
a2
White



a3
Gray



a7
White



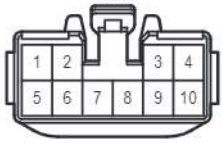
f5
Black



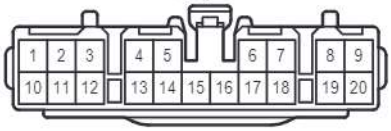
p5
Black



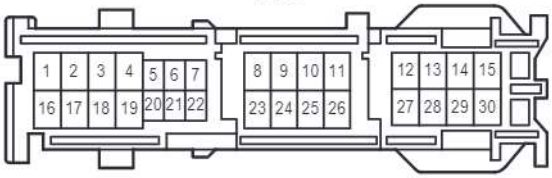
6B
Black



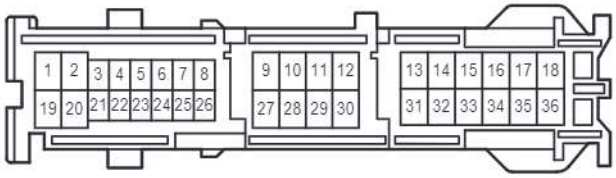
6F
Gray



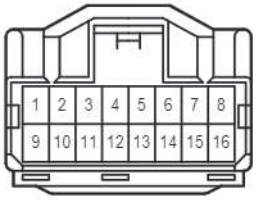
13A
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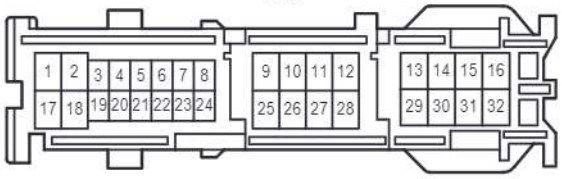
13B
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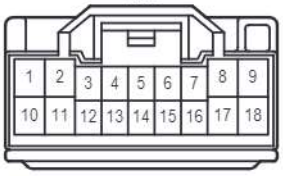
13C
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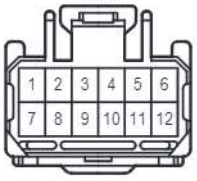
13E
White



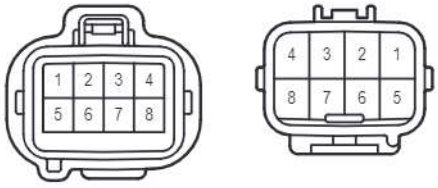
13H
White



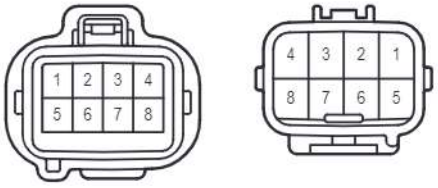
13M
White



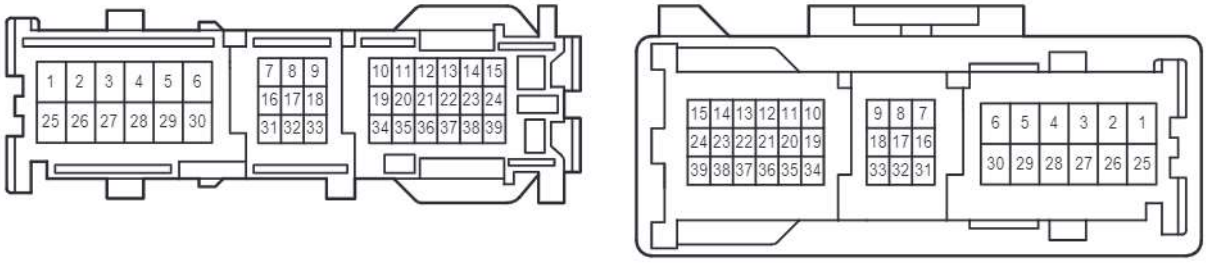
Bi1
White



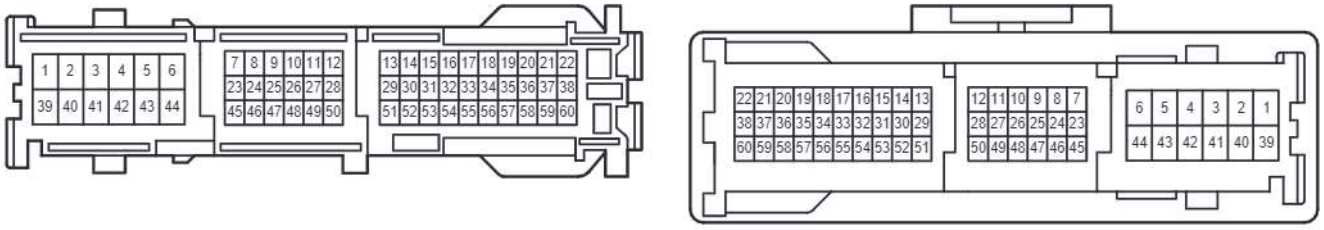
Bq1
White



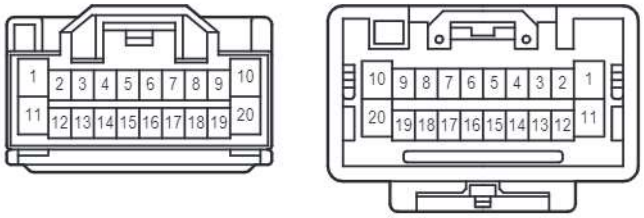
HA1
White



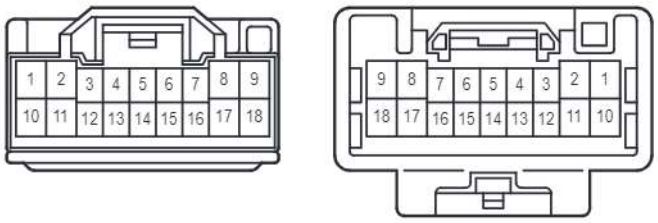
HB1
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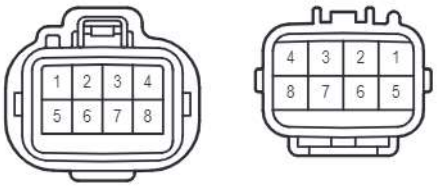
IH2
White



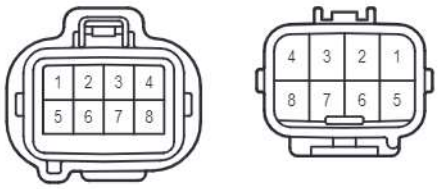
IH3
Gray



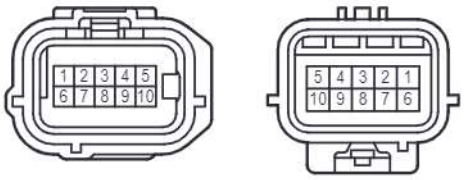
KA2
Black



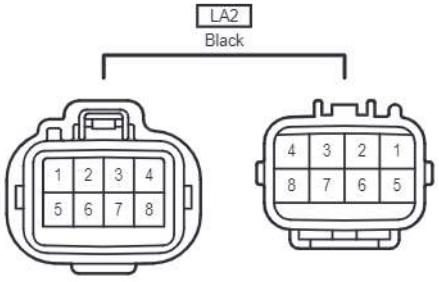
KA3
Gray



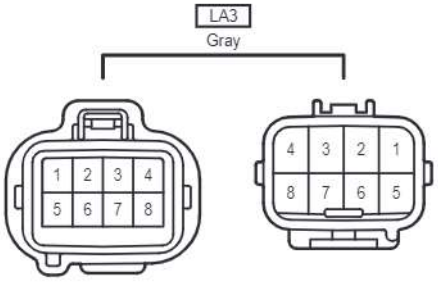
KA4
White



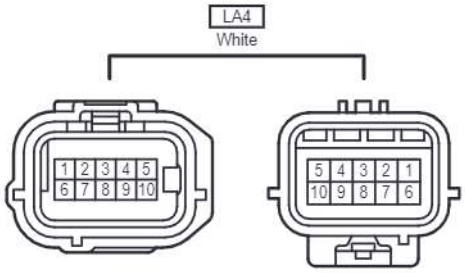
LA2
Black



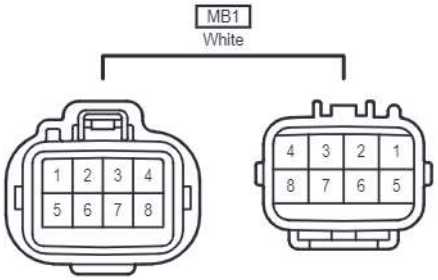
LA3
Gray



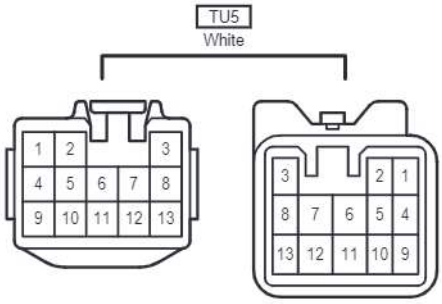
LA4
White



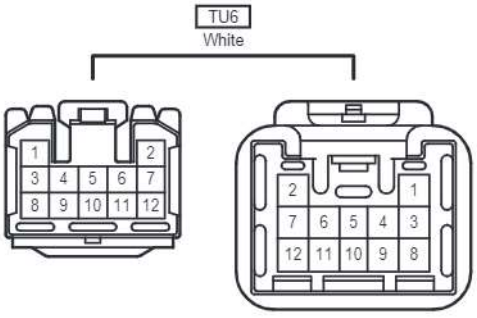
MB1
White



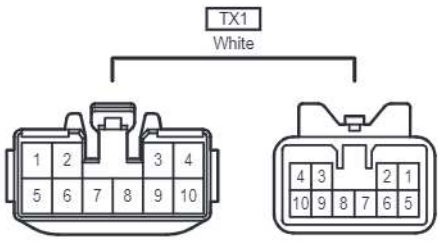
TU5
White



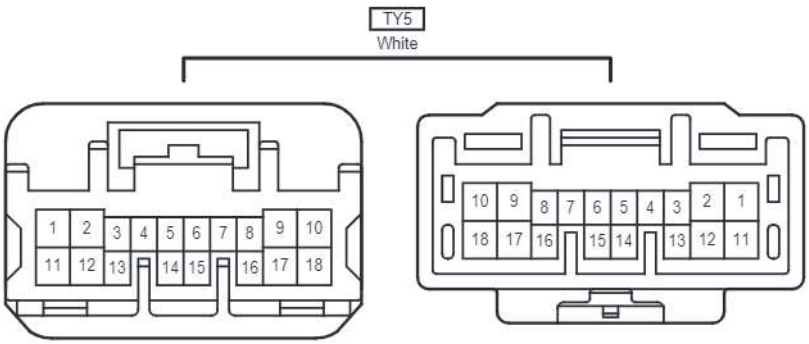
TU6
White



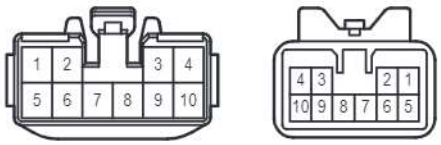
TX1
White



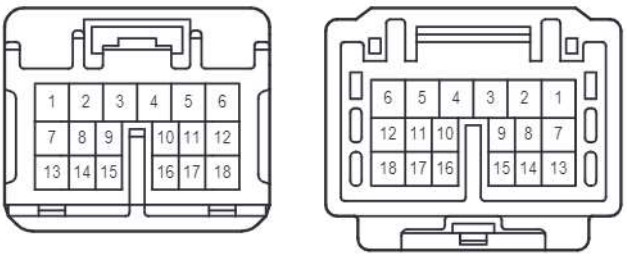
TY5
White



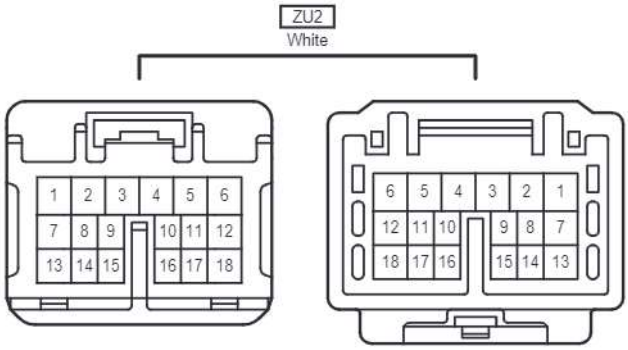
UX1
White



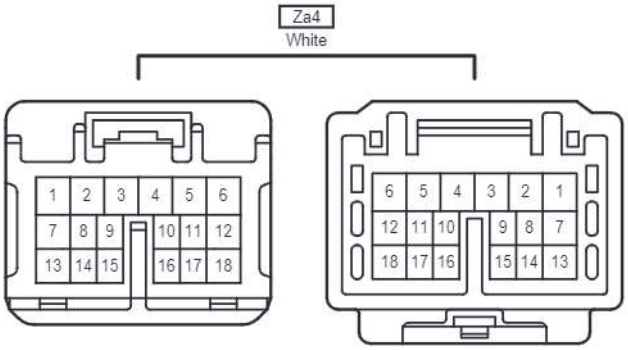
ZT1
White



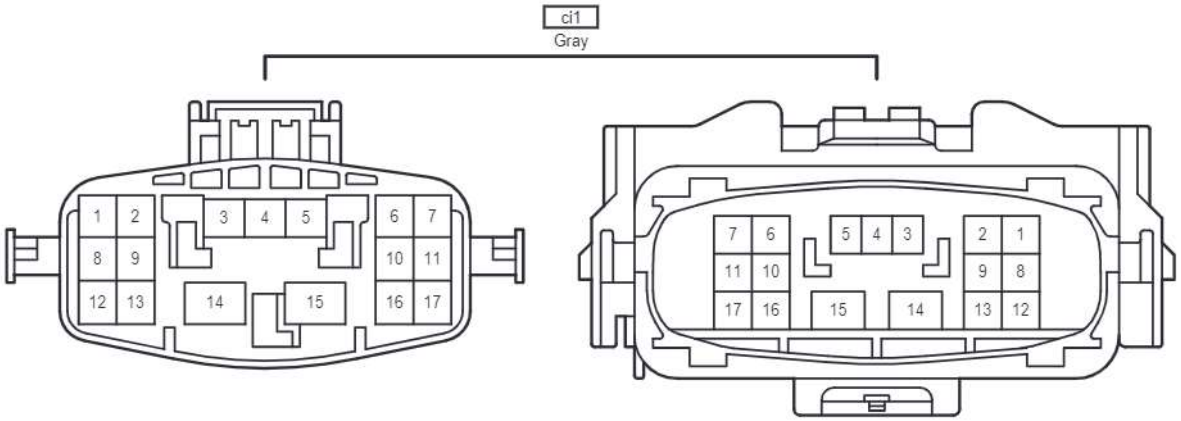
ZU2
White



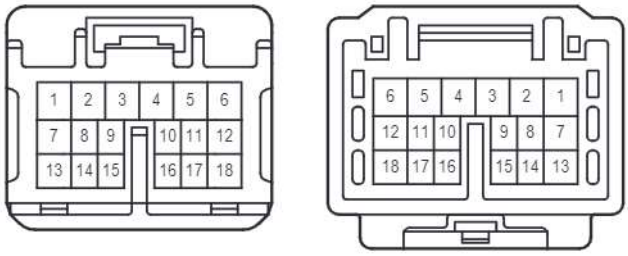
Za4
White

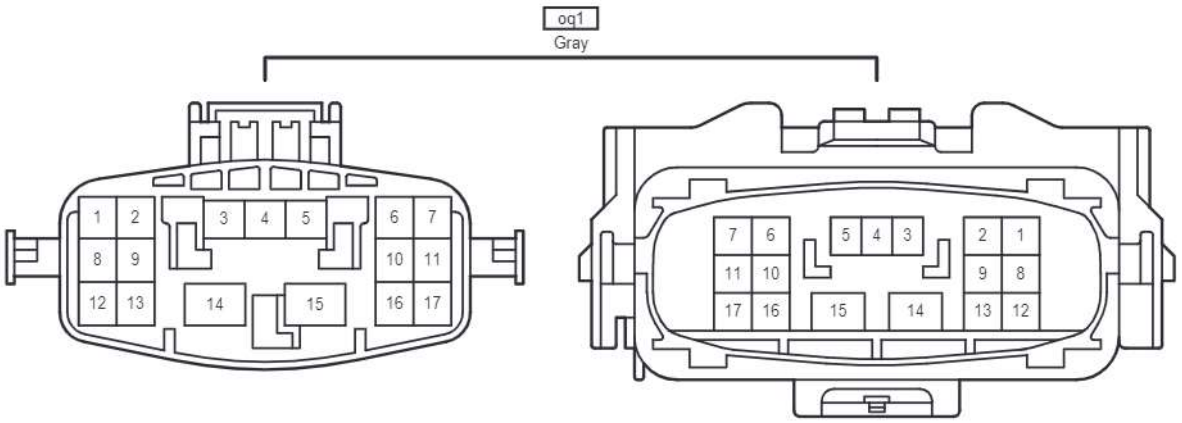


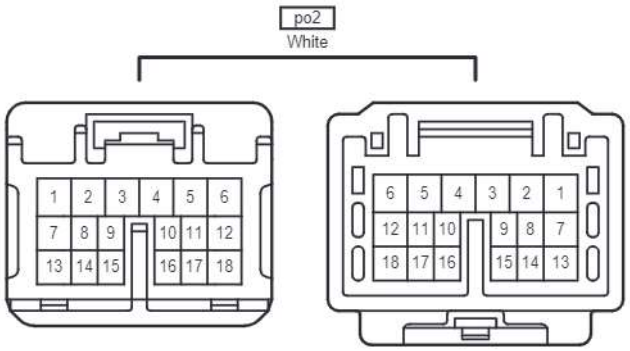
ci1
Gray

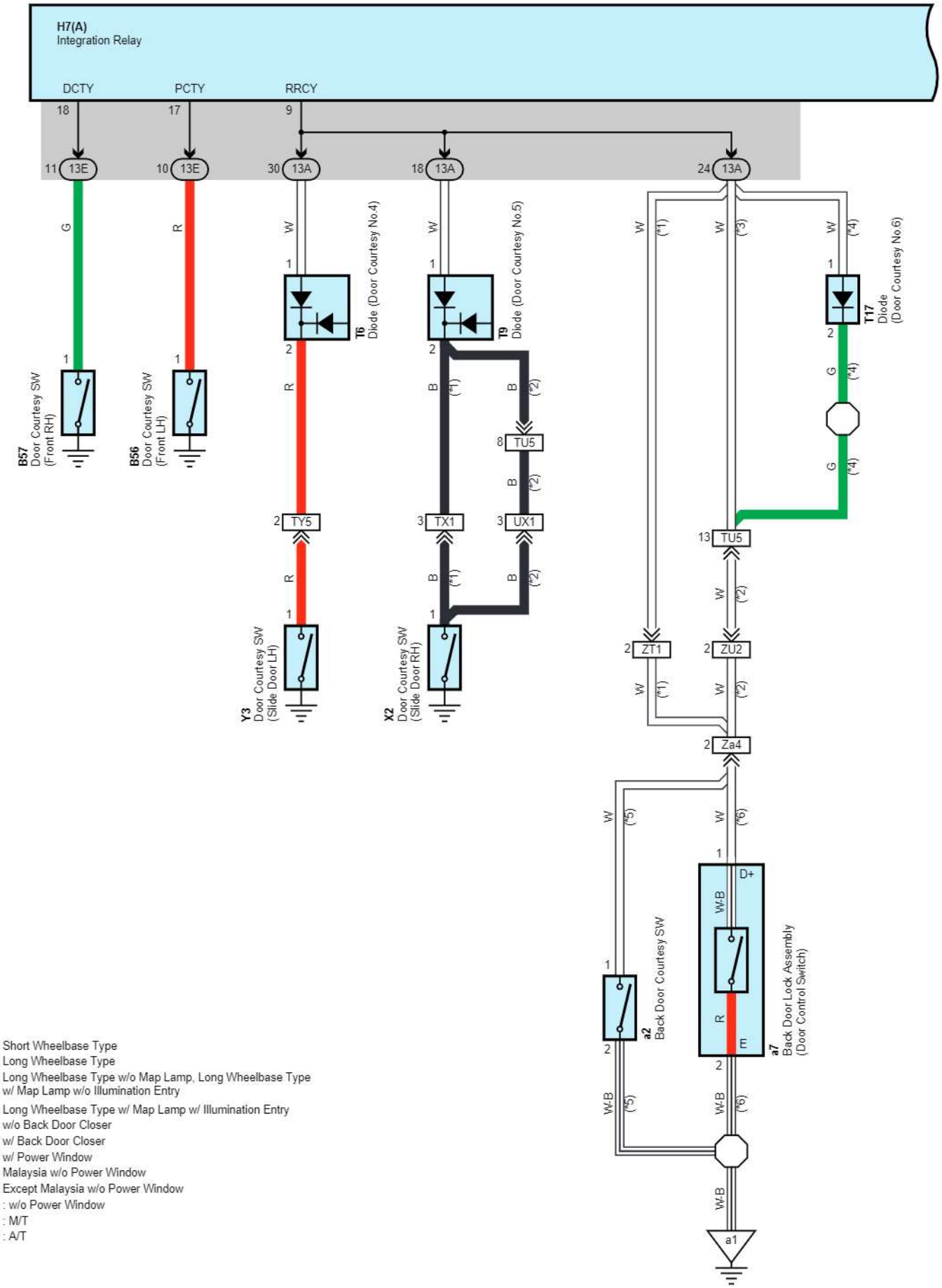


fc1
White

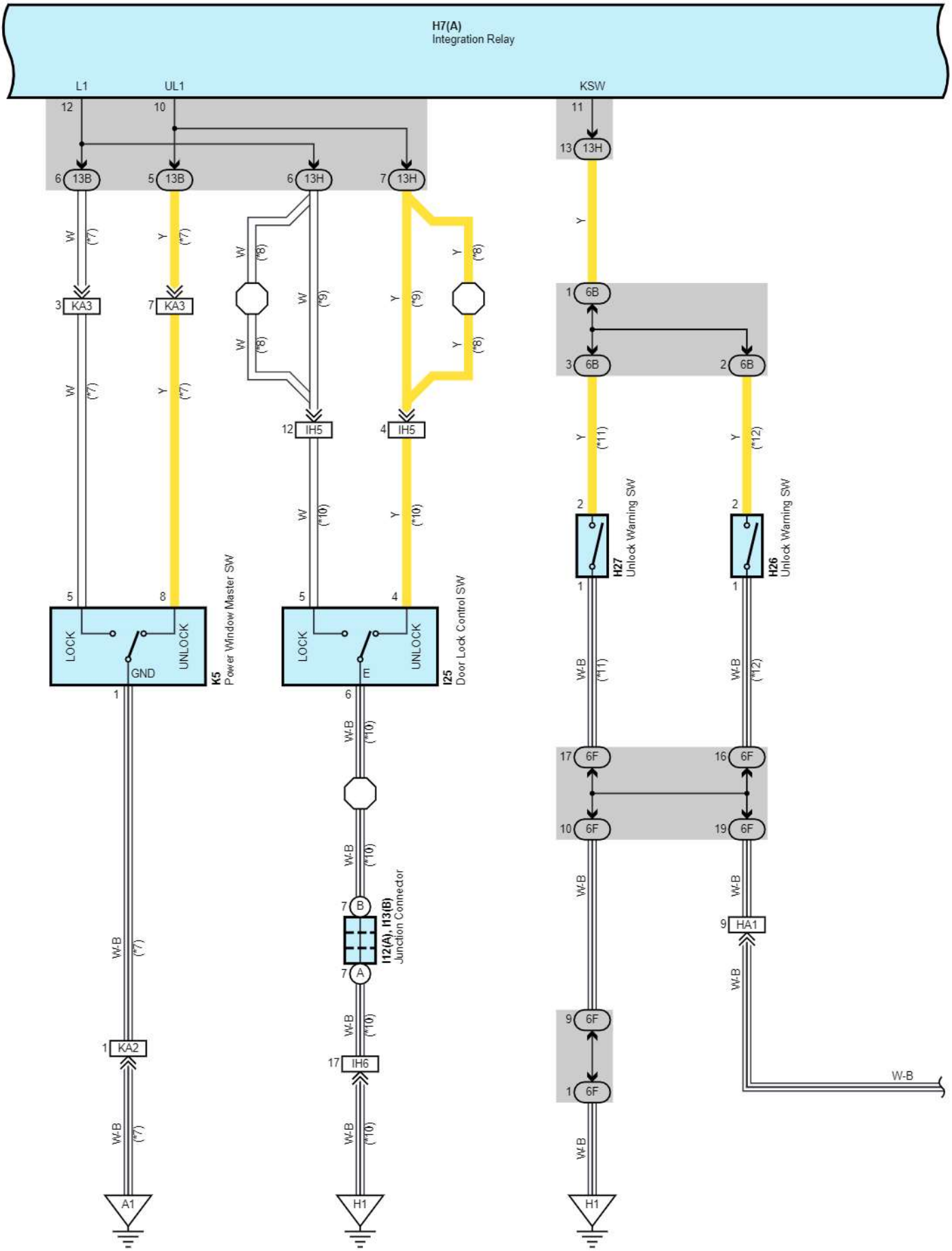


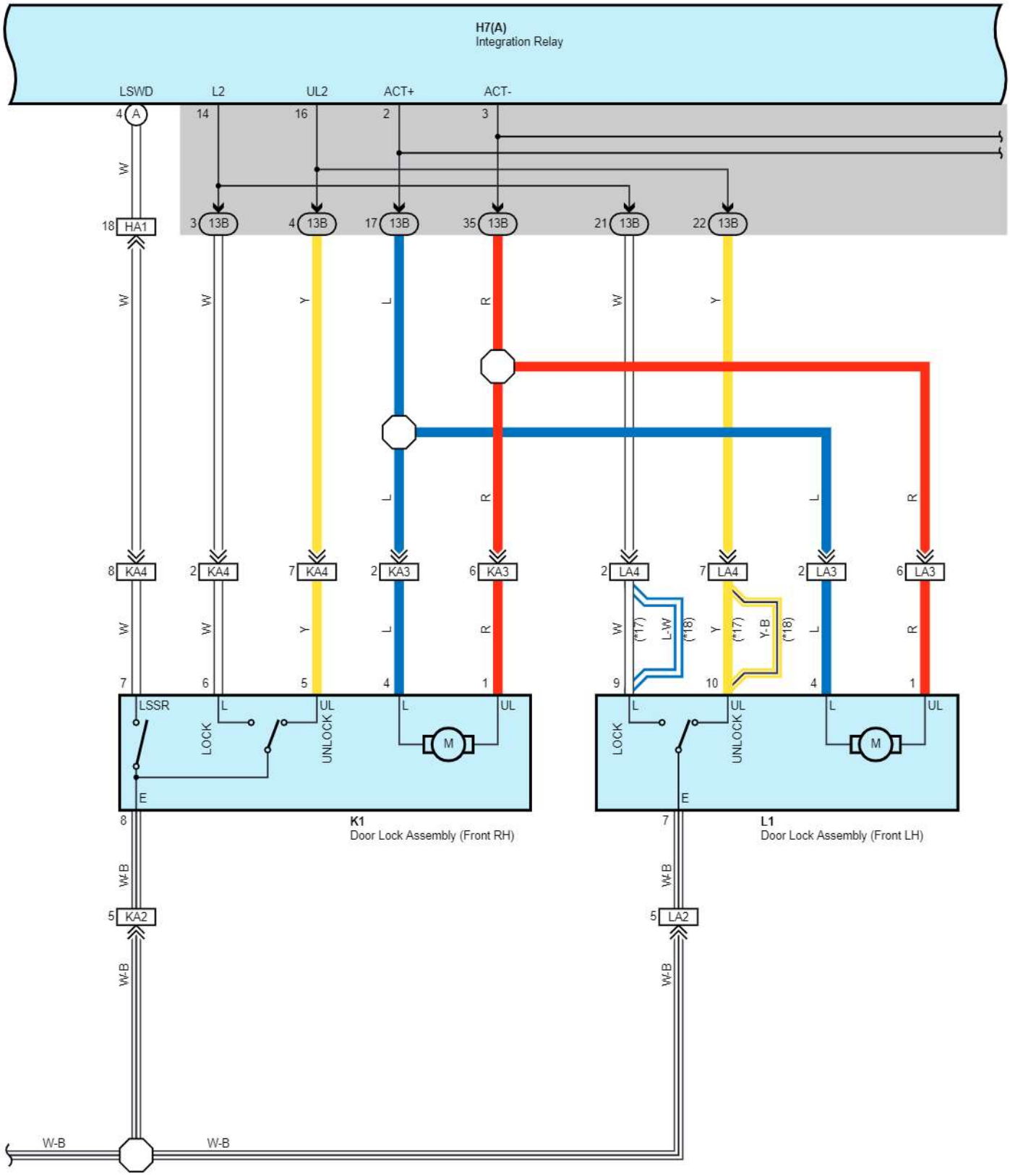

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

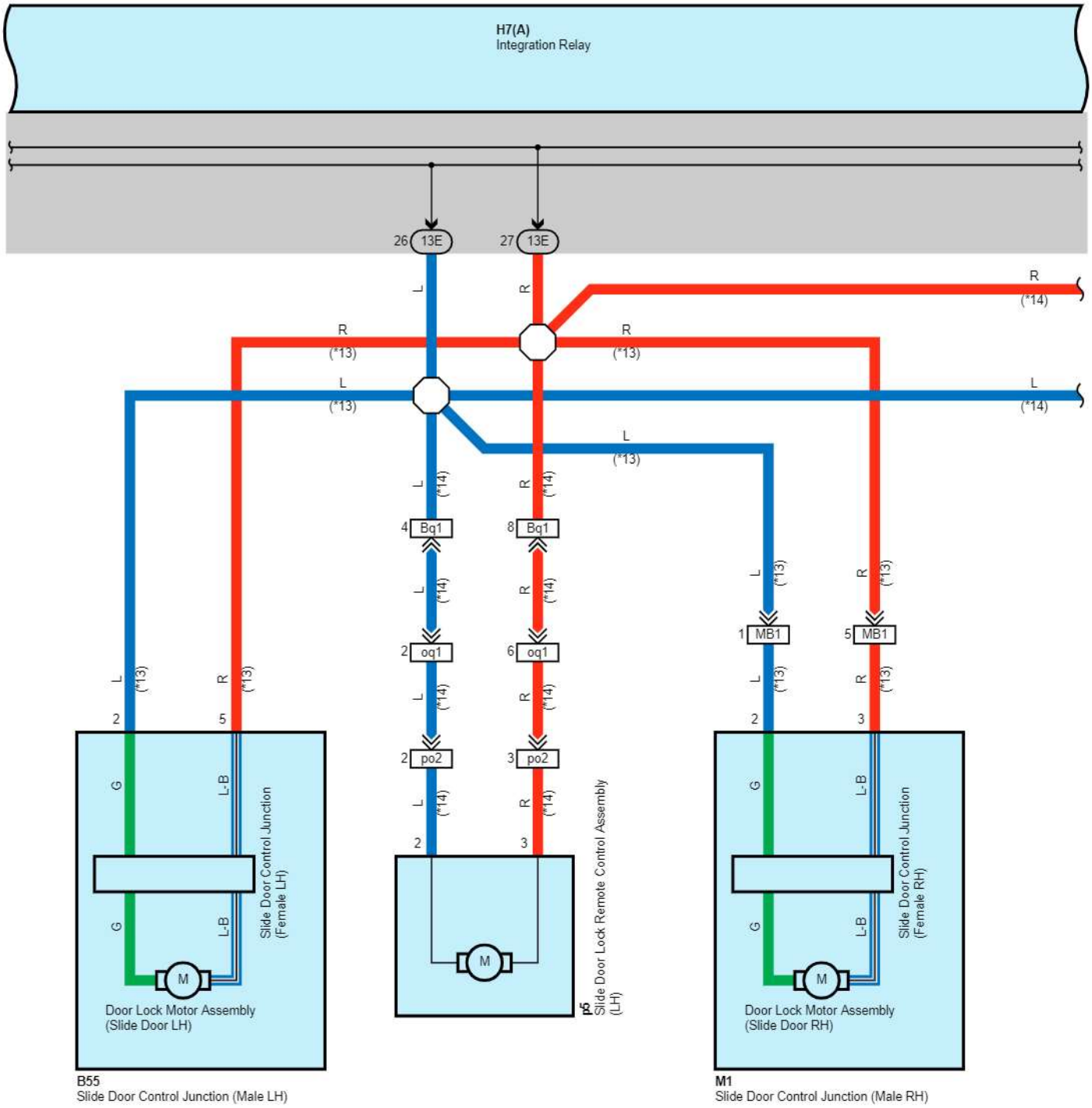


*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : Long Wheelbase Type w/o Map Lamp, Long Wheelbase Type w/ Map Lamp w/o Illumination Entry
*4 : Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*5 : w/o Back Door Closer
*6 : w/ Back Door Closer
*7 : w/ Power Window
*8 : Malaysia w/o Power Window
*9 : Except Malaysia w/o Power Window
*10 : w/o Power Window
*11 : M/T
*12 : A/T

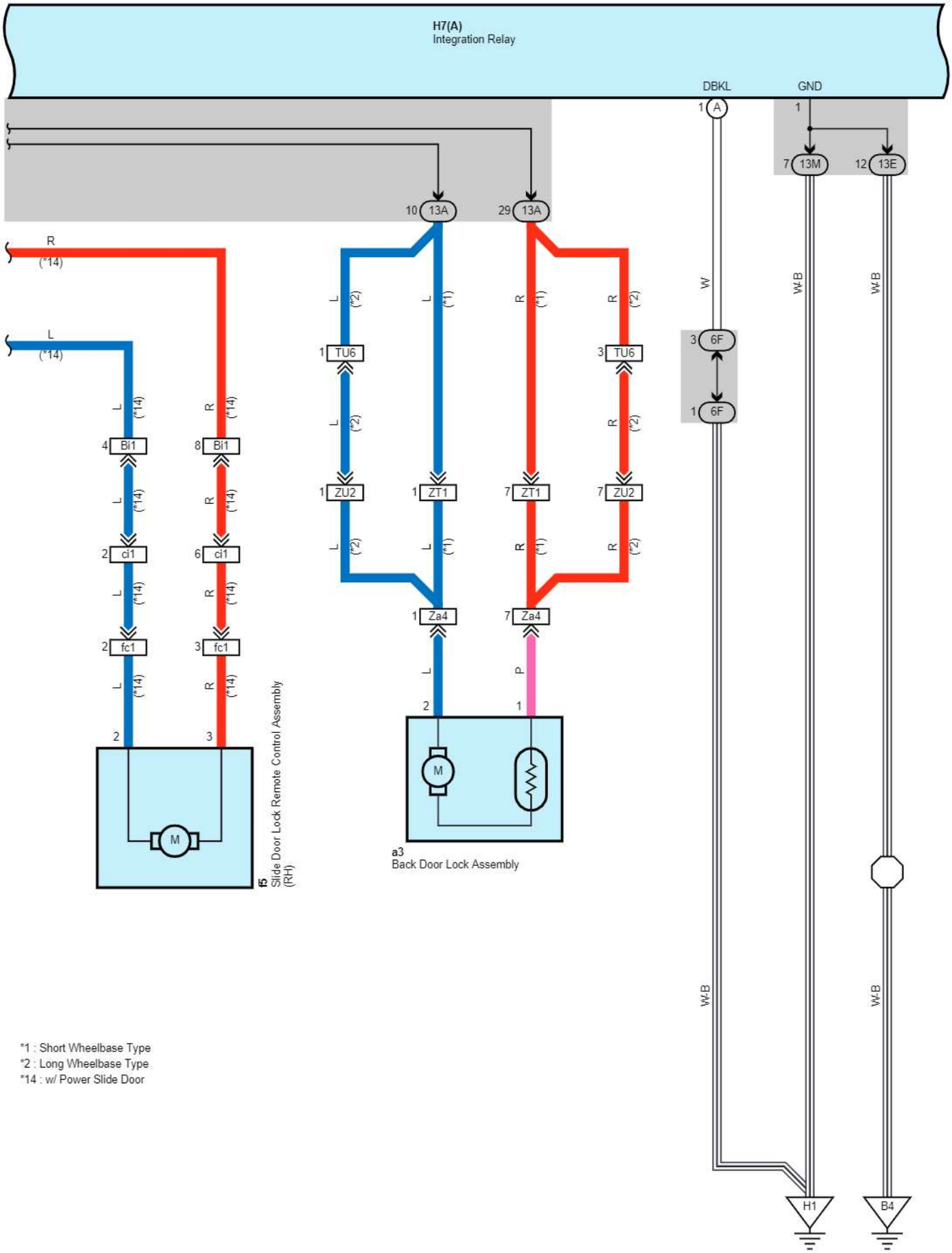

H7(A)
Integration Relay
L1
UL1
KSW
12
10
11
6 13B
5 13B
6 13H
7 13H
13 13H
W
Y
(*1)
(*7)
(*8)
(*9)
3 KA3
7 KA3
12 IH5
4 IH5
(*10)
1 6B
3 6B
2 6B
(*11)
(*12)
2
1
H27
Unlock Warning SW
H26
Unlock Warning SW
5
8
4
LOCK
GND
UNLOCK
E
K5
Power Window Master SW
I25
Door Lock Control SW
W-B
17 6F
16 6F
10 6F
19 6F
9 6F
1 6F
6
7 B
7 A
I12(A), I13(B)
Junction Connector
1 KA2
17 IH6
9 HA1
A1
H1
H1



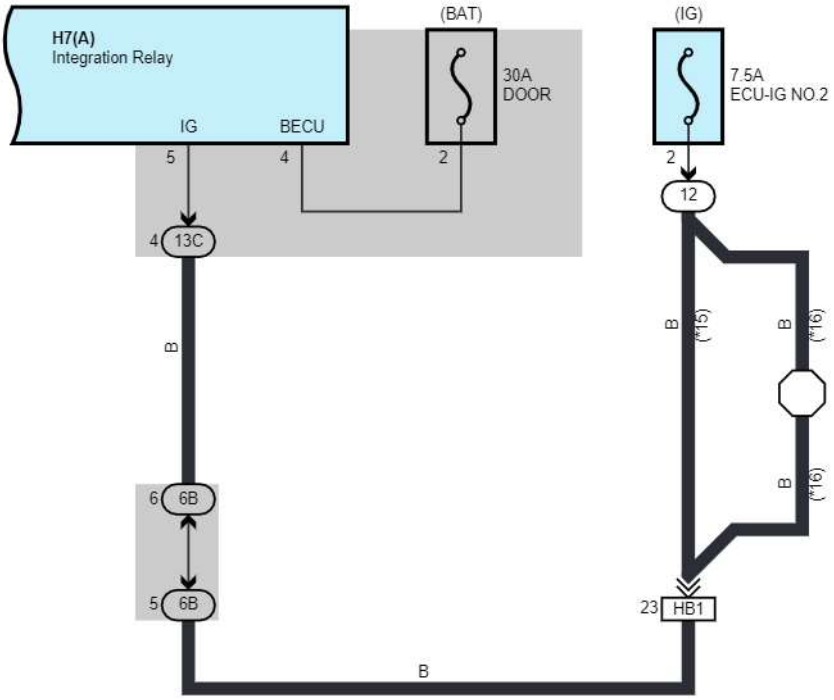
*17 : Thailand Long Wheelbase Complete Build-Up Type
*18 : Except Thailand Long Wheelbase Complete Build-Up Type



*13 : w/o Power Slide Door
*14 : w/ Power Slide Door



*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*14 : w/ Power Slide Door



*15 : Halogen Headlight w/o Power Slide Door
*16 : LED Headlight, w/ Power Slide Door

B55
White



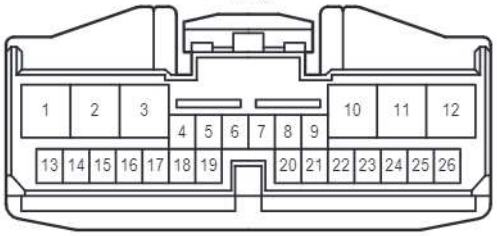
B56
Black



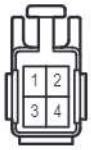
B57
Black



H7
White

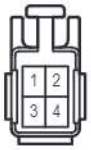


H26
White



(For production through approximately Feb. 2014)

H26
Black



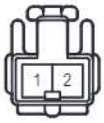
(For production from approximately Feb. 2014)

H27
White



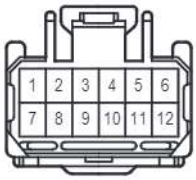
(For production through approximately Feb. 2014)

H27
Blue



(For production from approximately Feb. 2014)

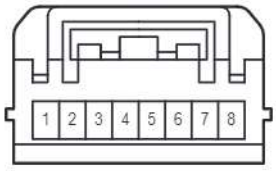
I12
Blue



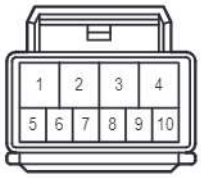
I13
Blue



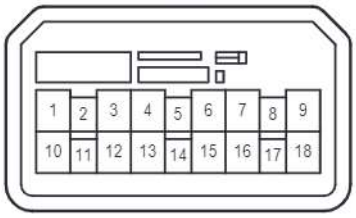
I25
White



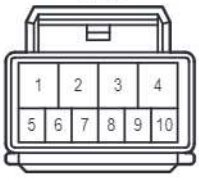
K1
White



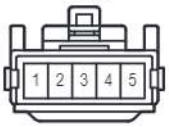
K5
White



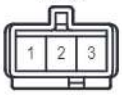
L1
White



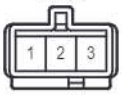
M1
White



T6
White



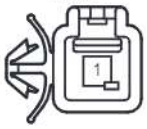
T9
White



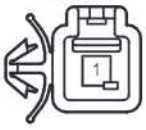
T17
White



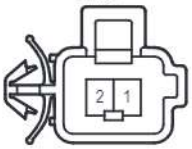
X2
White



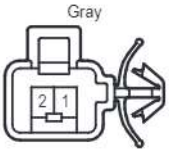
Y3
White



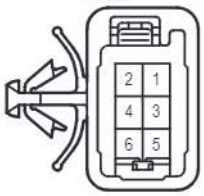
a2
White



a3
Gray



a7
White



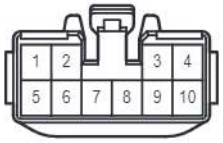
f5
Black



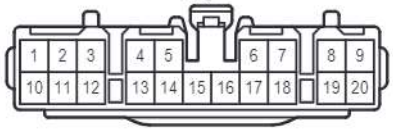
p5
Black



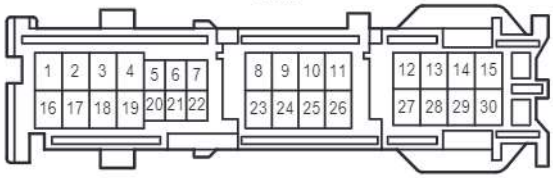
6B
Black



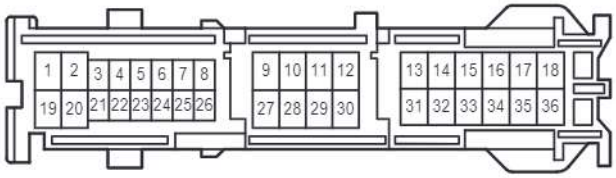
6F
Gray



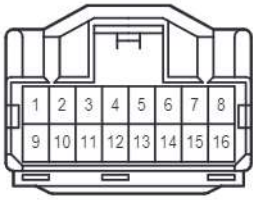
13A
White



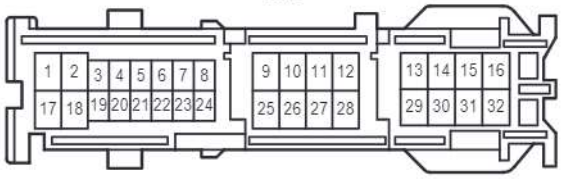
13B
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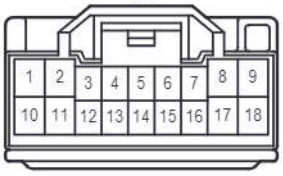
13C
White



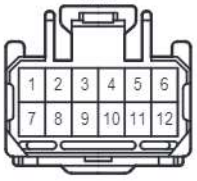
13E
White



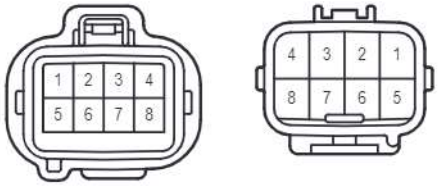
13H
White



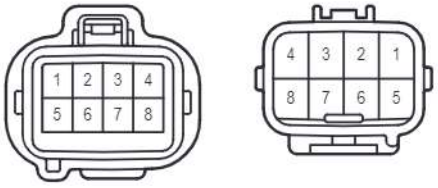
13M
White



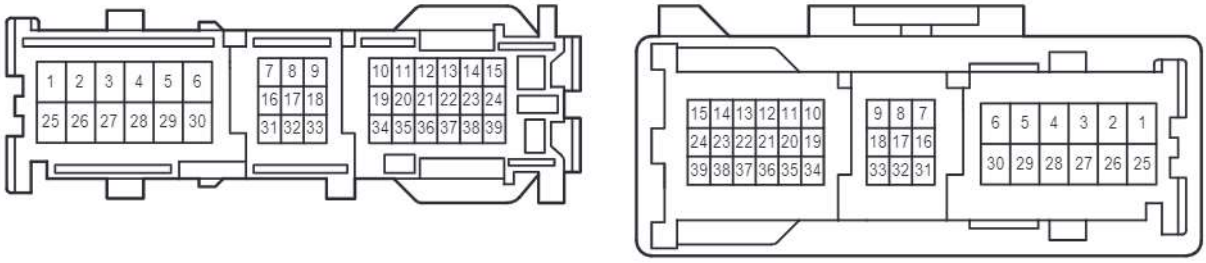
Bi1
White



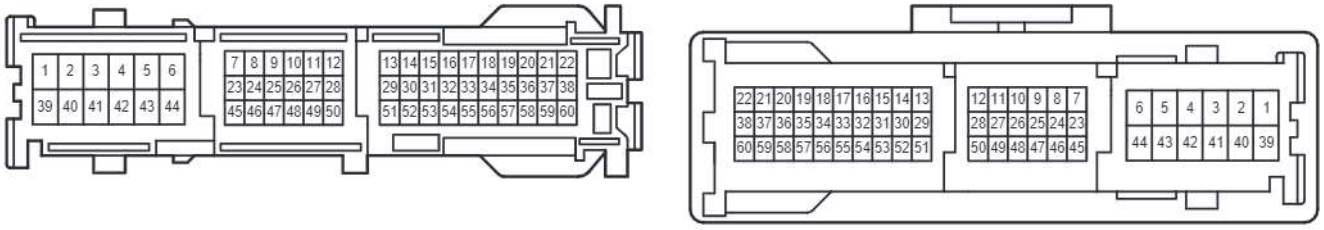
Bq1
White



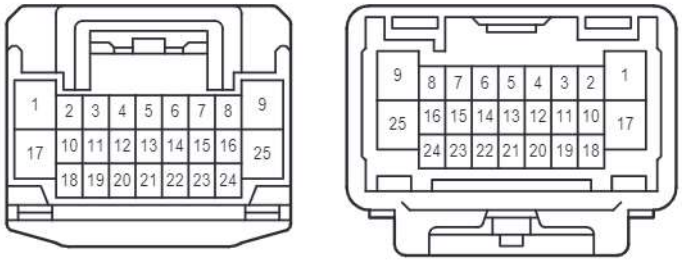
HA1
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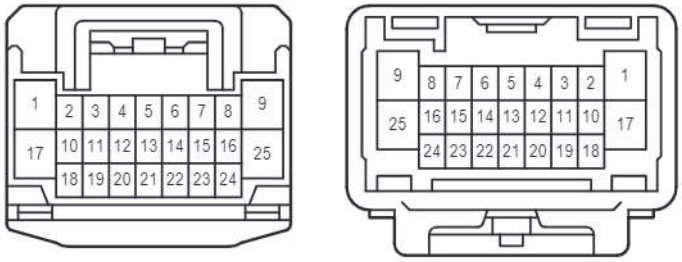
HB1
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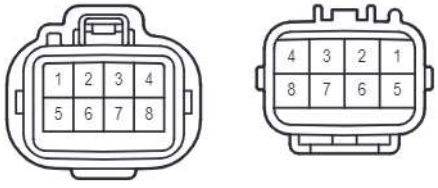
IH5
Gray



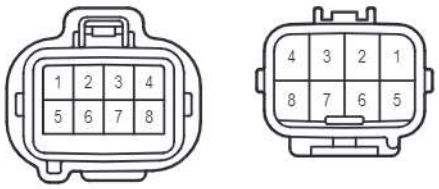
IH6
Gray



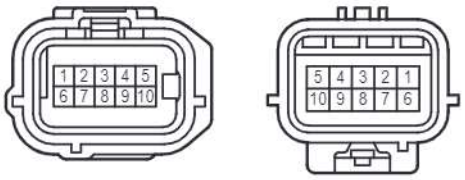
KA2
Black



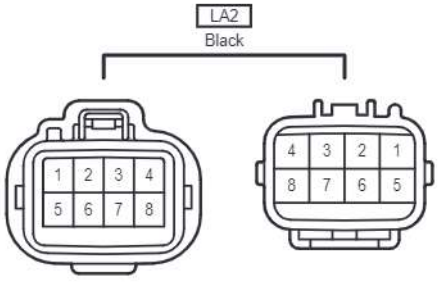
KA3
Gray



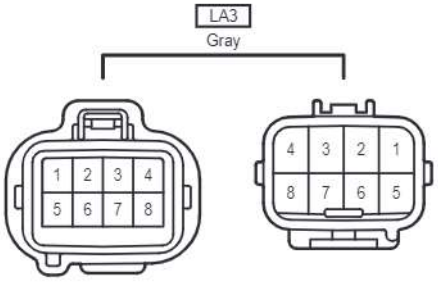
KA4
White



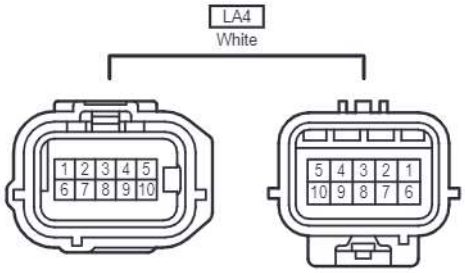
LA2
Black



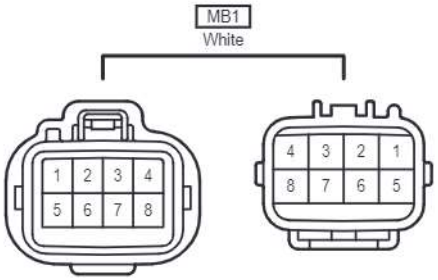
LA3
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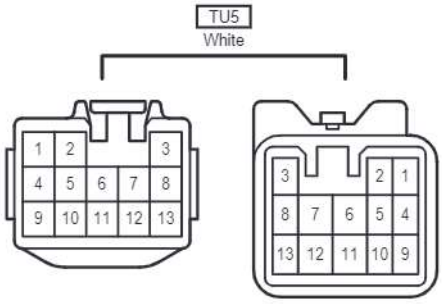
LA4
White



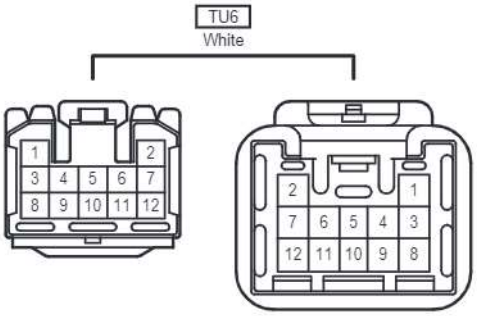
MB1
White



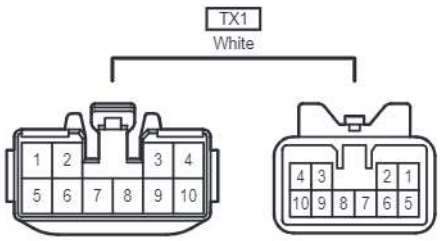
TU5
White



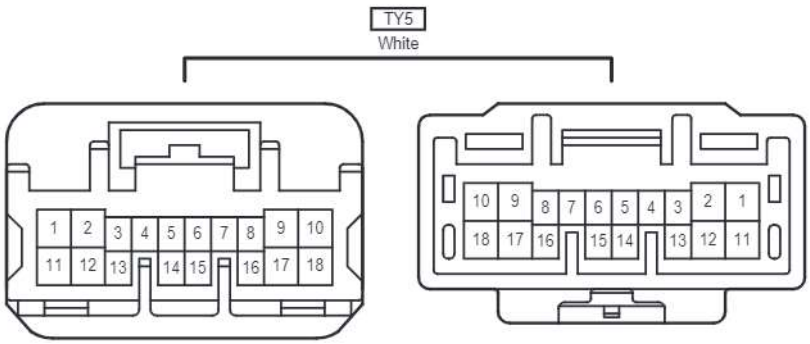
TU6
White



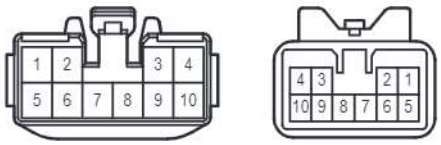
TX1
White



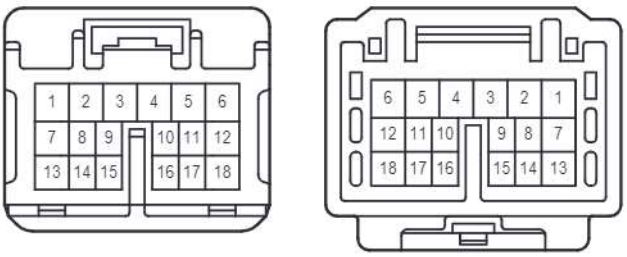
TY5
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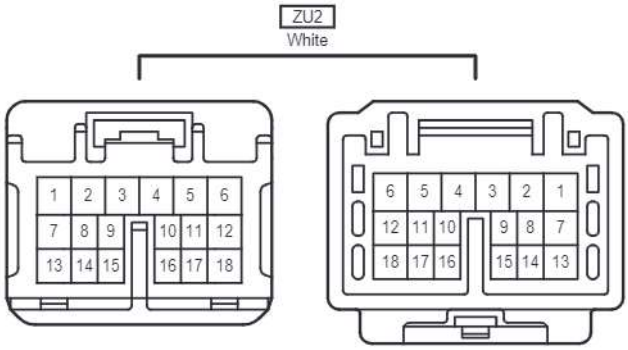
UX1
White



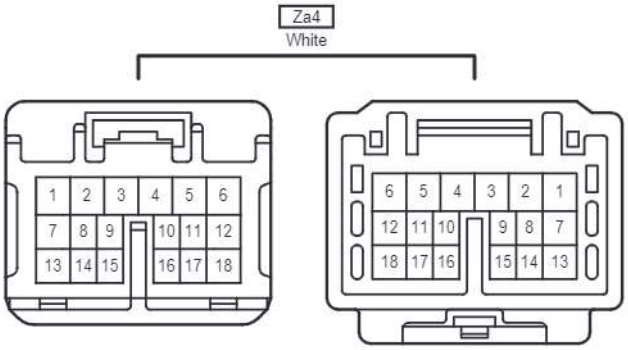
ZT1
White



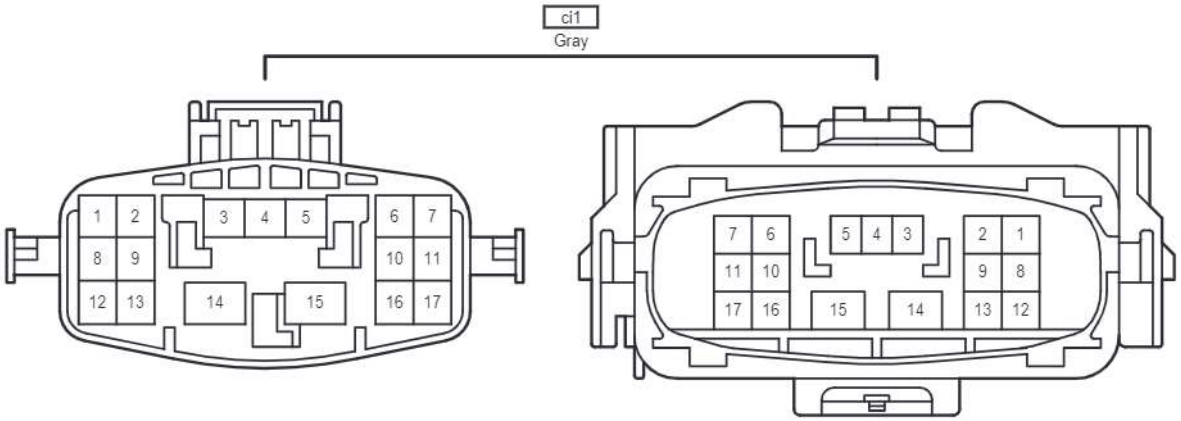
ZU2
White



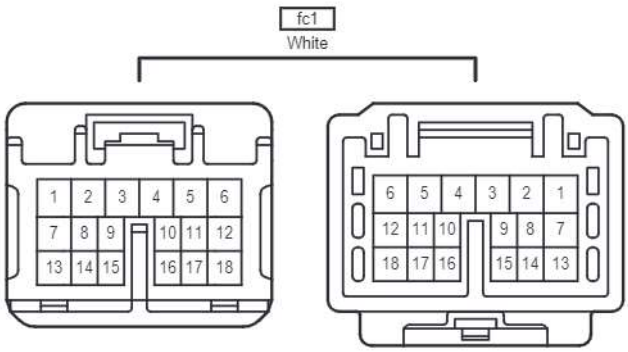
Za4
White

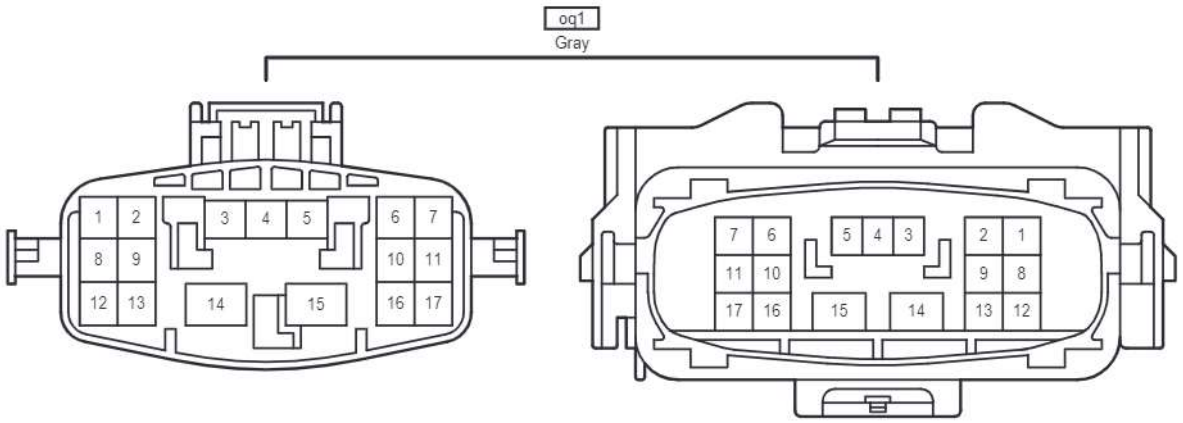


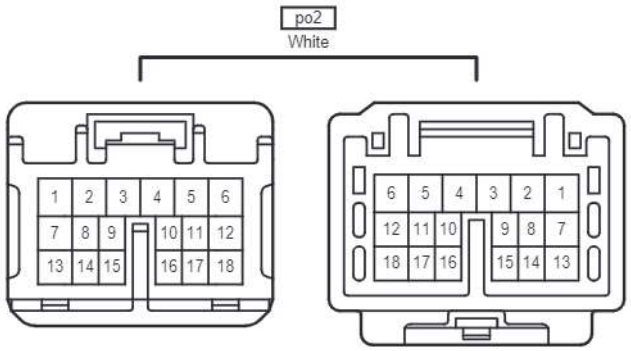
ci1
Gray

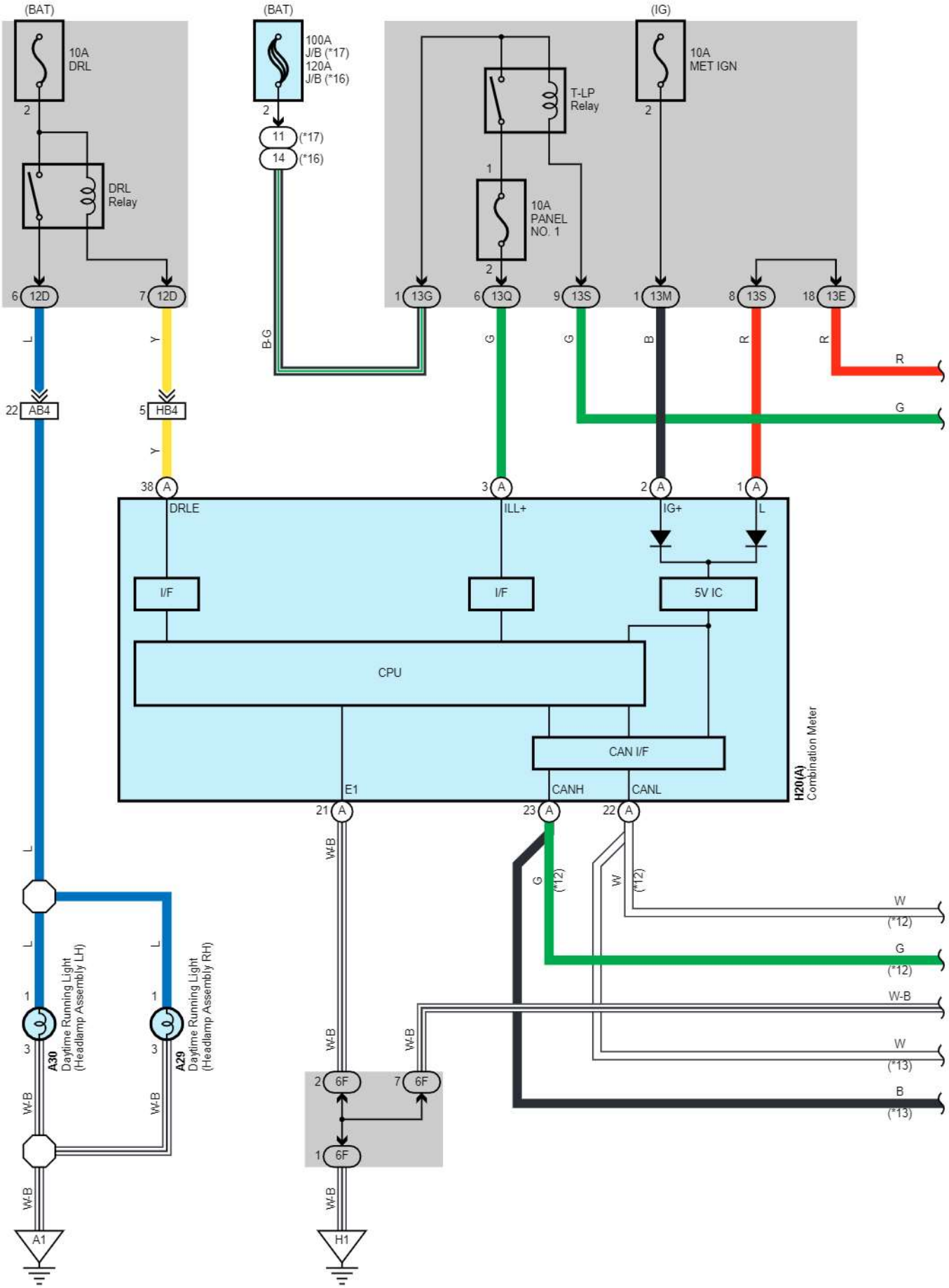


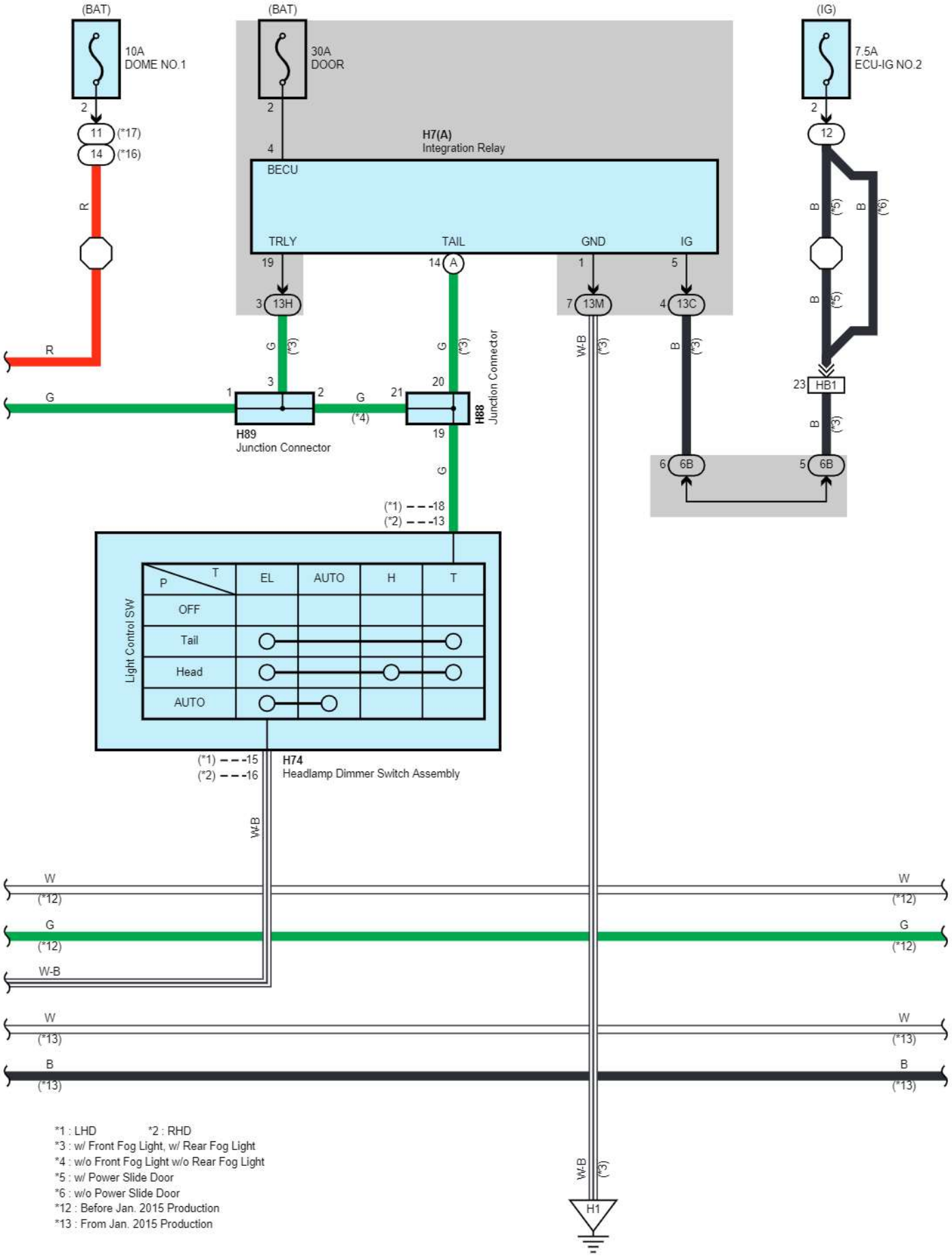
fc1
White



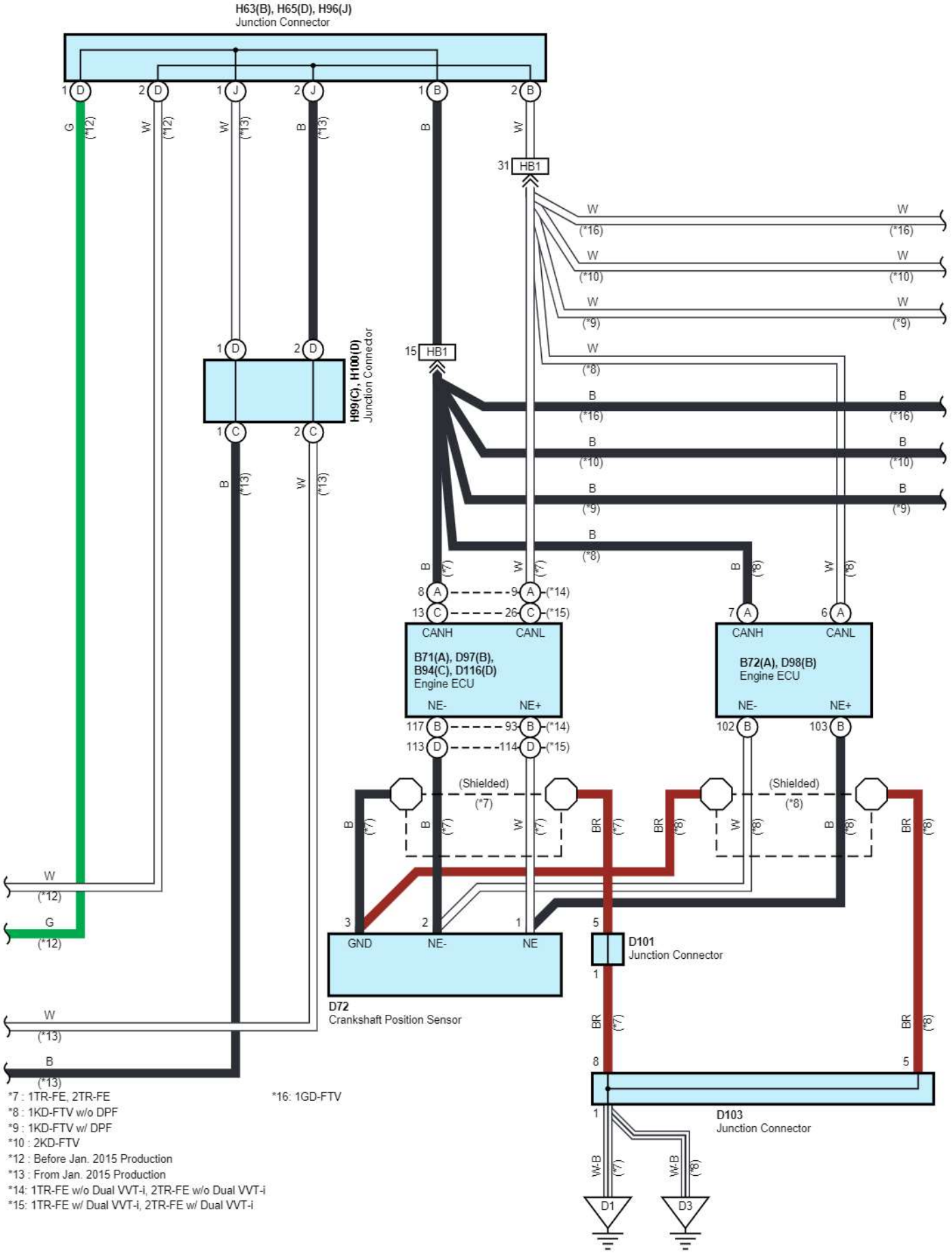

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

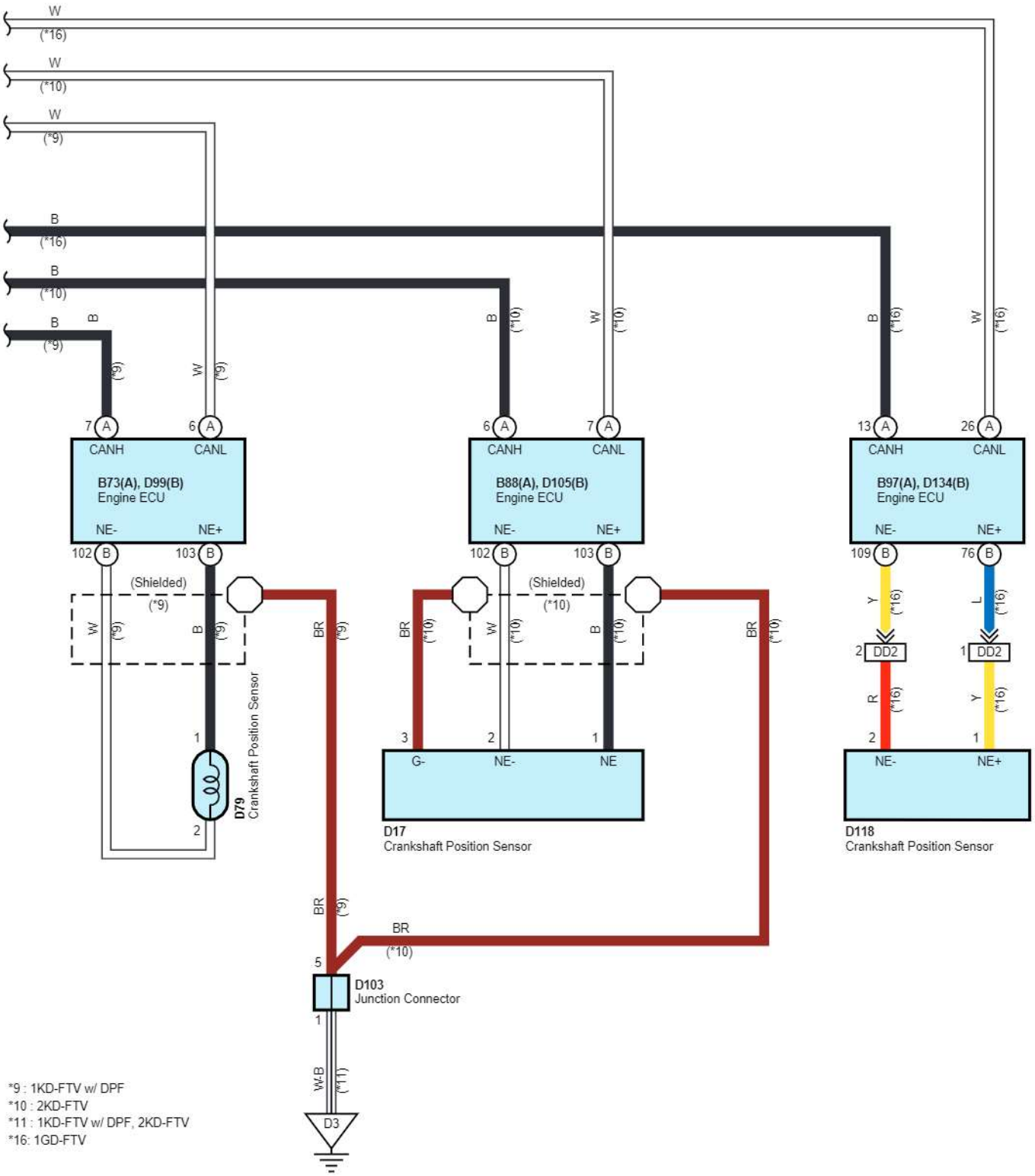

(BAT)
10A
DRL
2
DRL
Relay
6 12D
7 12D
L
Y
22 AB4
5 HB4
Y
(BAT)
100A
J/B (*17)
120A
J/B (*16)
2
11 (*17)
14 (*16)
B-G
(IG)
10A
MET IGN
2
T-LP
Relay
1
10A
PANEL
NO. 1
2
1 13G
6 13Q
9 13S
1 13M
8 13S
18 13E
G
G
B
R
R
R
G
38 A
3 A
2 A
1 A
DRLE
ILL+
IG+
L
I/F
I/F
5V IC
CPU
CAN I/F
E1
CANH
CANL
H20(A)
Combination Meter
21 A
23 A
22 A
W-B
G
(*12)
W
(*12)
W
(*12)
G
(*12)
W-B
W
(*13)
B
(*13)
L
L
L
1
3
A30
Daytime Running Light
(Headlamp Assembly LH)
1
3
A29
Daytime Running Light
(Headlamp Assembly RH)
W-B
W-B
W-B
W-B
W-B
2 6F
7 6F
1 6F
A1
H1



*1 : LHD *2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light
*5 : w/ Power Slide Door
*6 : w/o Power Slide Door
*12 : Before Jan. 2015 Production
*13 : From Jan. 2015 Production



*7 : 1TR-FE, 2TR-FE
*8 : 1KD-FTV w/o DPF
*9 : 1KD-FTV w/ DPF
*10 : 2KD-FTV
*12 : Before Jan. 2015 Production
*13 : From Jan. 2015 Production
*14: 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*15: 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*16: 1GD-FTV



*9 : 1KD-FTV w/ DPF
*10 : 2KD-FTV
*11 : 1KD-FTV w/ DPF, 2KD-FTV
*16: 1GD-FTV

A29
Black



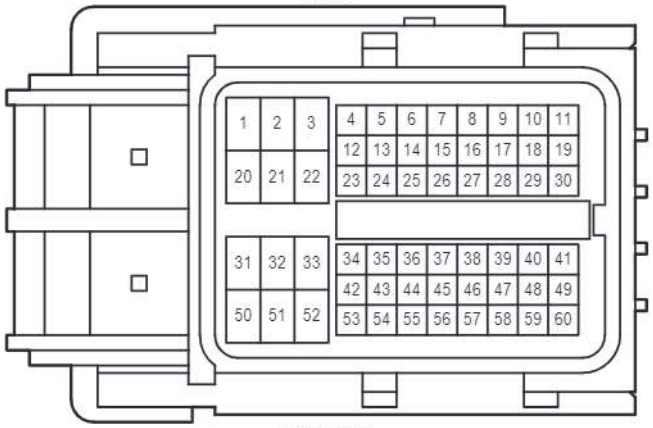
90980-11020

A30
Black



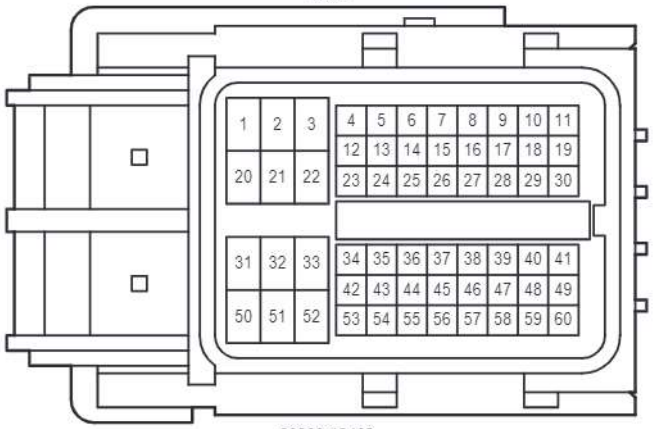
90980-11020

B71
Black



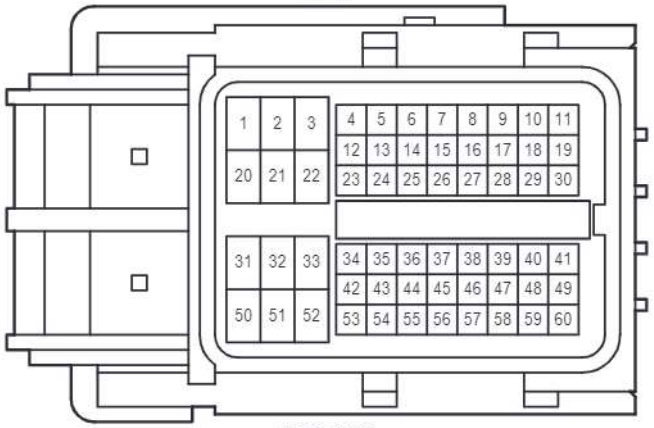
90980-12462

B72
Black



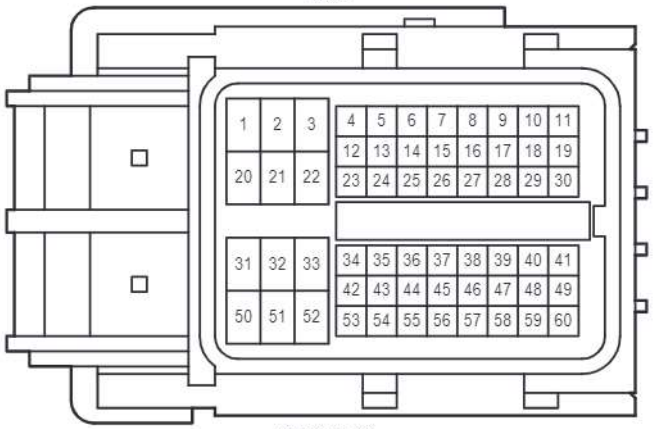
90980-12462

B73
Black



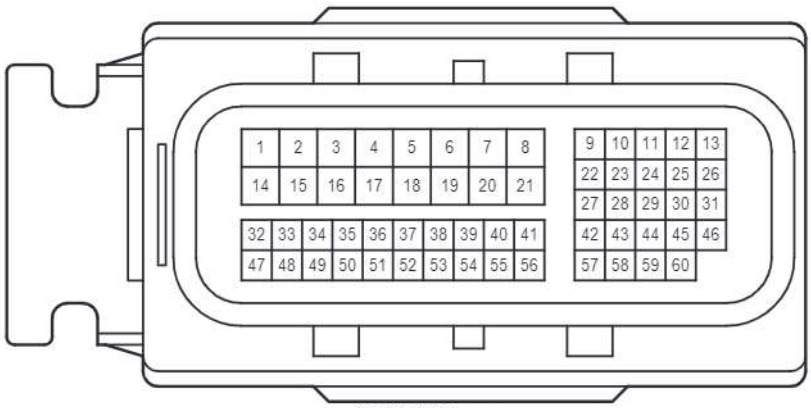
90980-12462

B88
Black



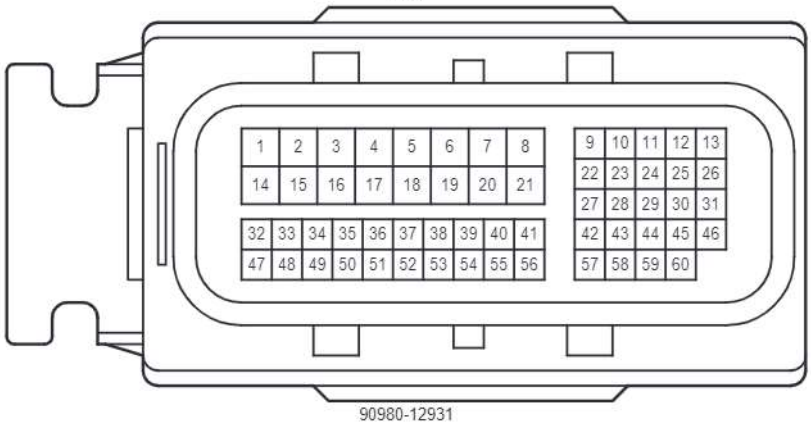
90980-12462

B94



90980-12931

B97
Black



90980-12931

D17
Gray



90980-11016

D72
Dark Gray



90980-11016

D79
Dark Gray



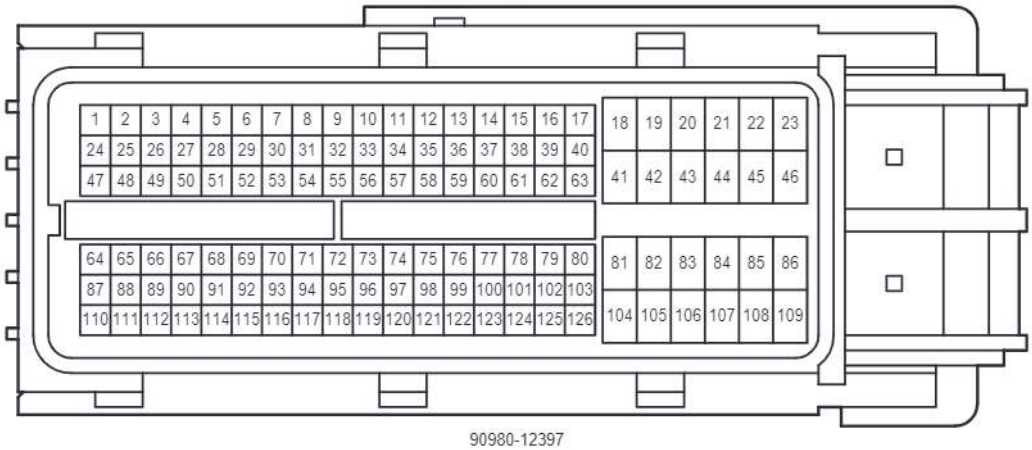
90980-10949

D97
Black



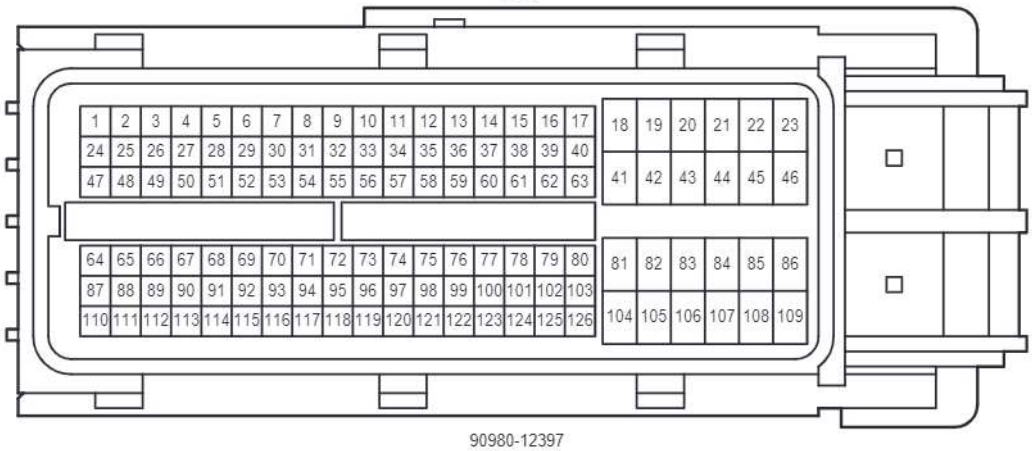
90980-12397

D98
Black



90980-12397

D99
Black



90980-12397

D101
Gray



90980-10891

D103
Gray



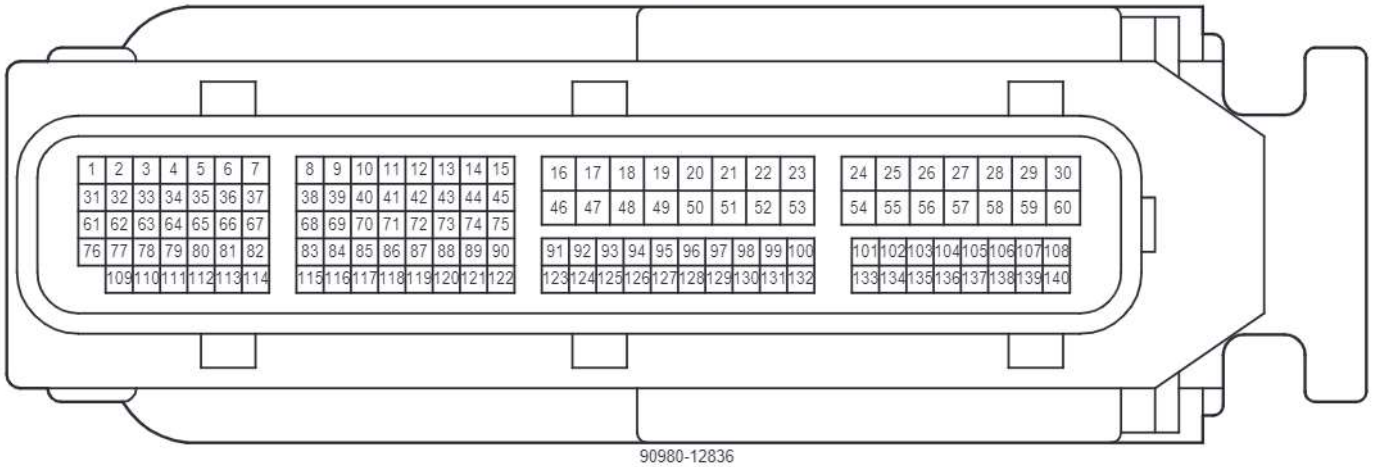
90980-10897

D105
Black



90980-12397

D116
Black



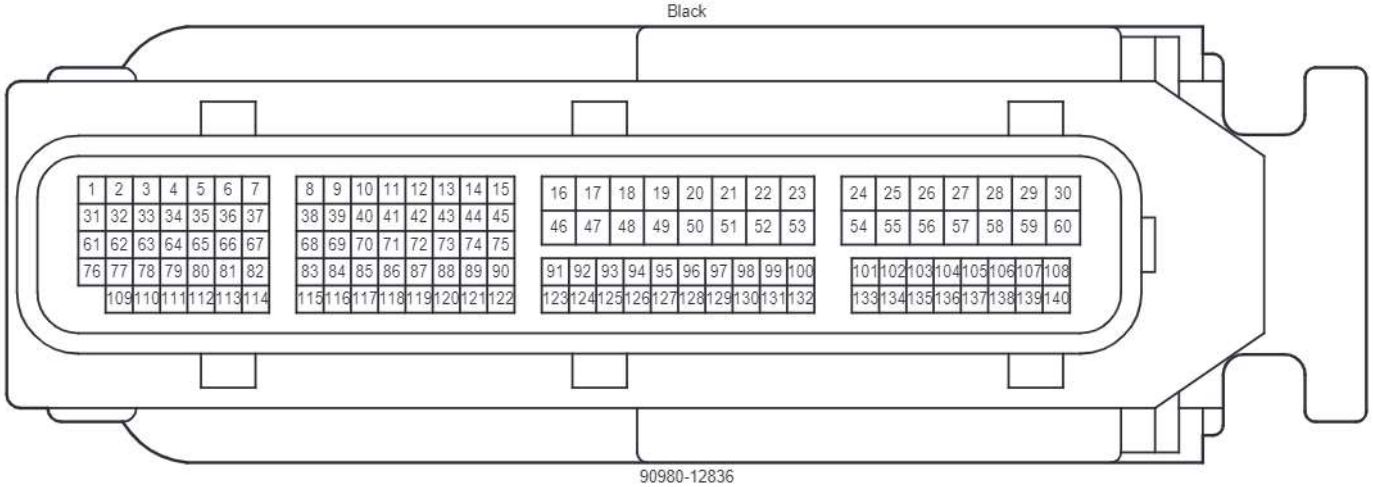
90980-12836

D118
Black



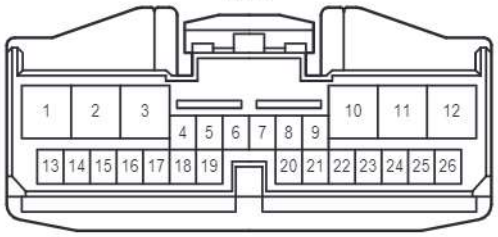
90980-12353

D134
Black



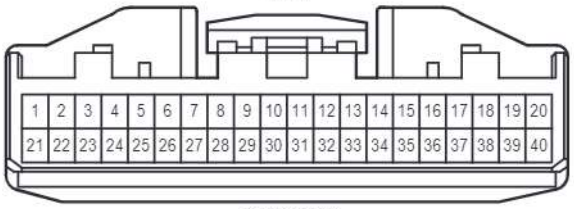
90980-12836

H7
White



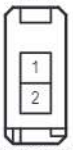
90980-12444

H20
White



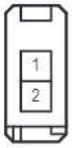
90980-12557

H63
White



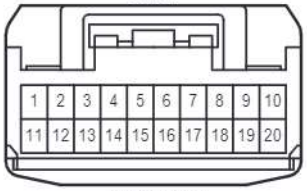
90980-12827

H65
White



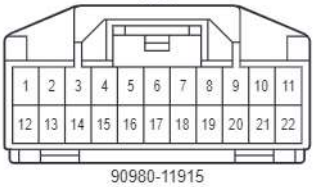
90980-12827

H74
Black



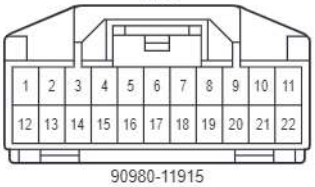
90980-12460

H88
Black



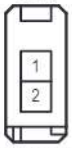
90980-11915

H89
White



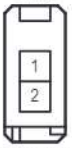
90980-11915

H96
White



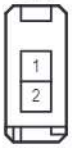
90980-12827

H99
White



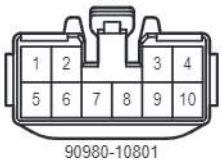
90980-12827

H100
White



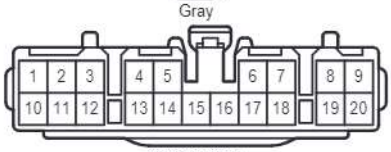
90980-12827

6B
Black



90980-10801

6F
Gray



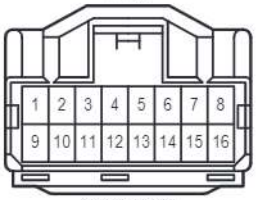
90980-11260

12D
White



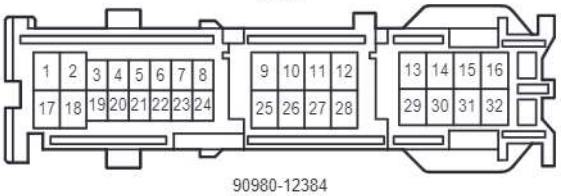
90980-12A54

13C
White



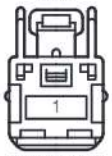
90980-12094

13E
White



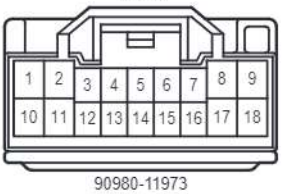
90980-12384

13G
Black



90980-11775

13H
White



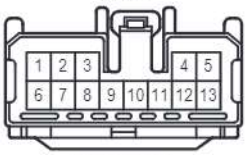
90980-11973

13M
White



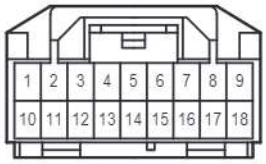
90980-11661

13Q
White



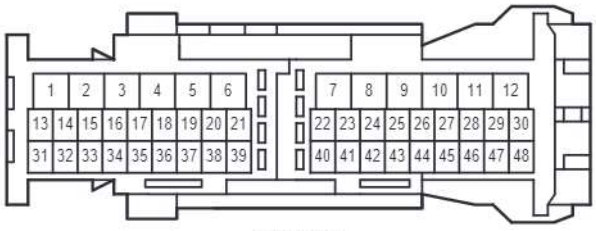
90980-11714

13S
White

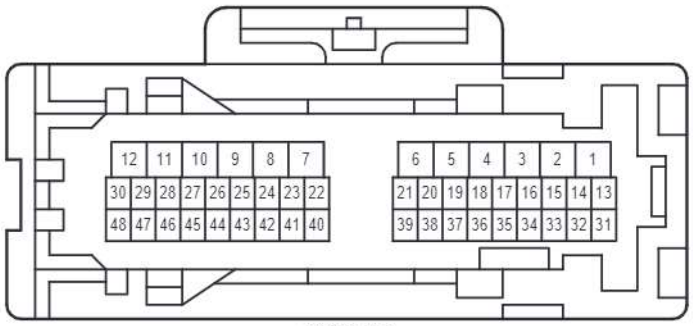


90980-11913

AB4
White



90980-12779



90980-12799

DD2
Black

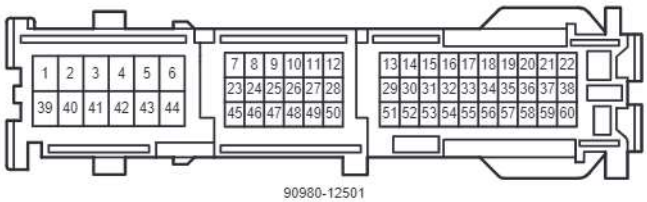


90980-12353

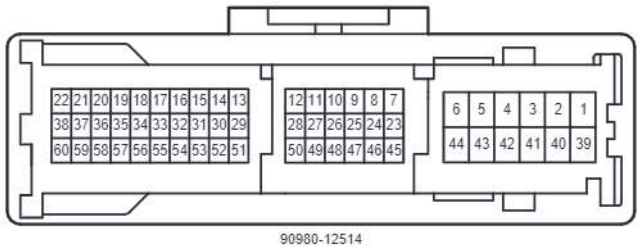


90980-12719

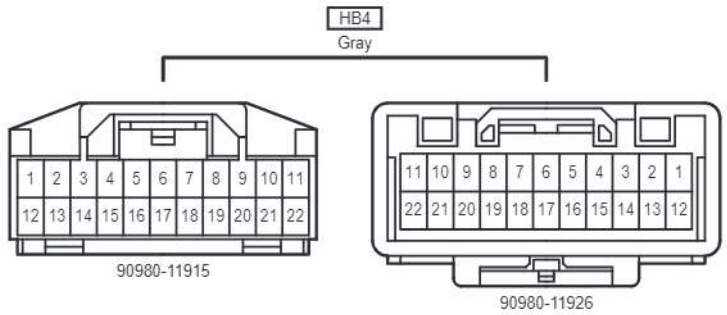
HB1
White

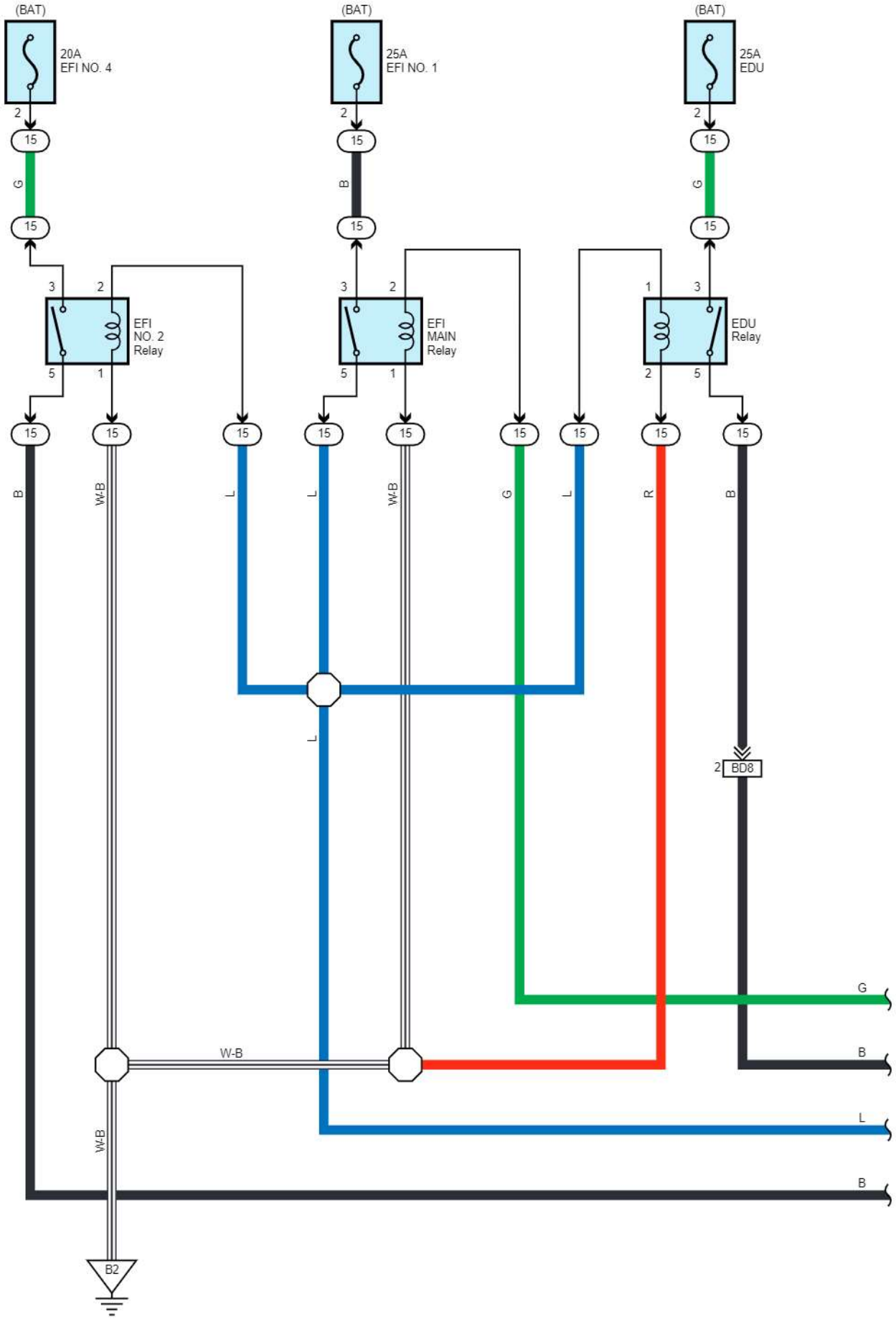


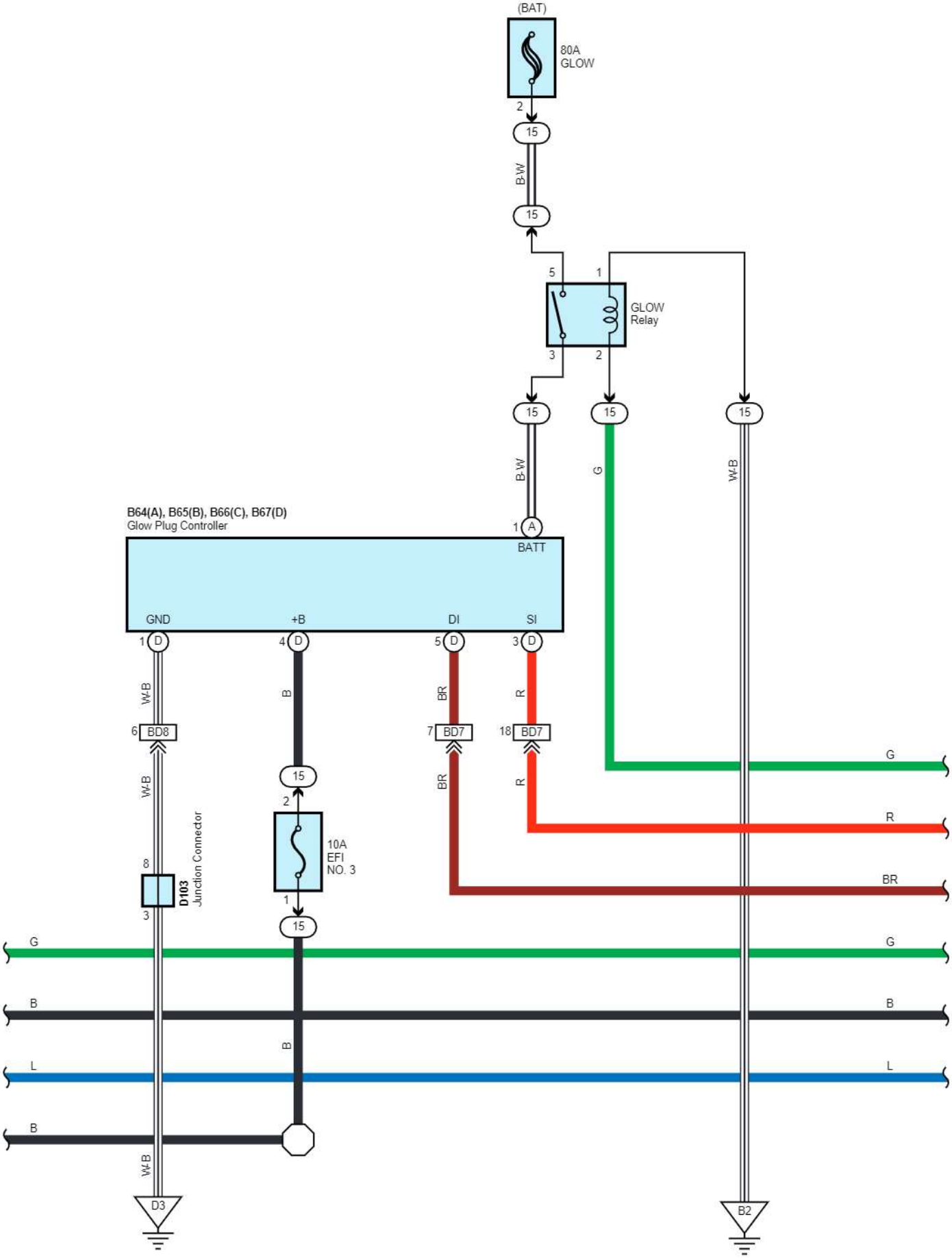
90980-12501

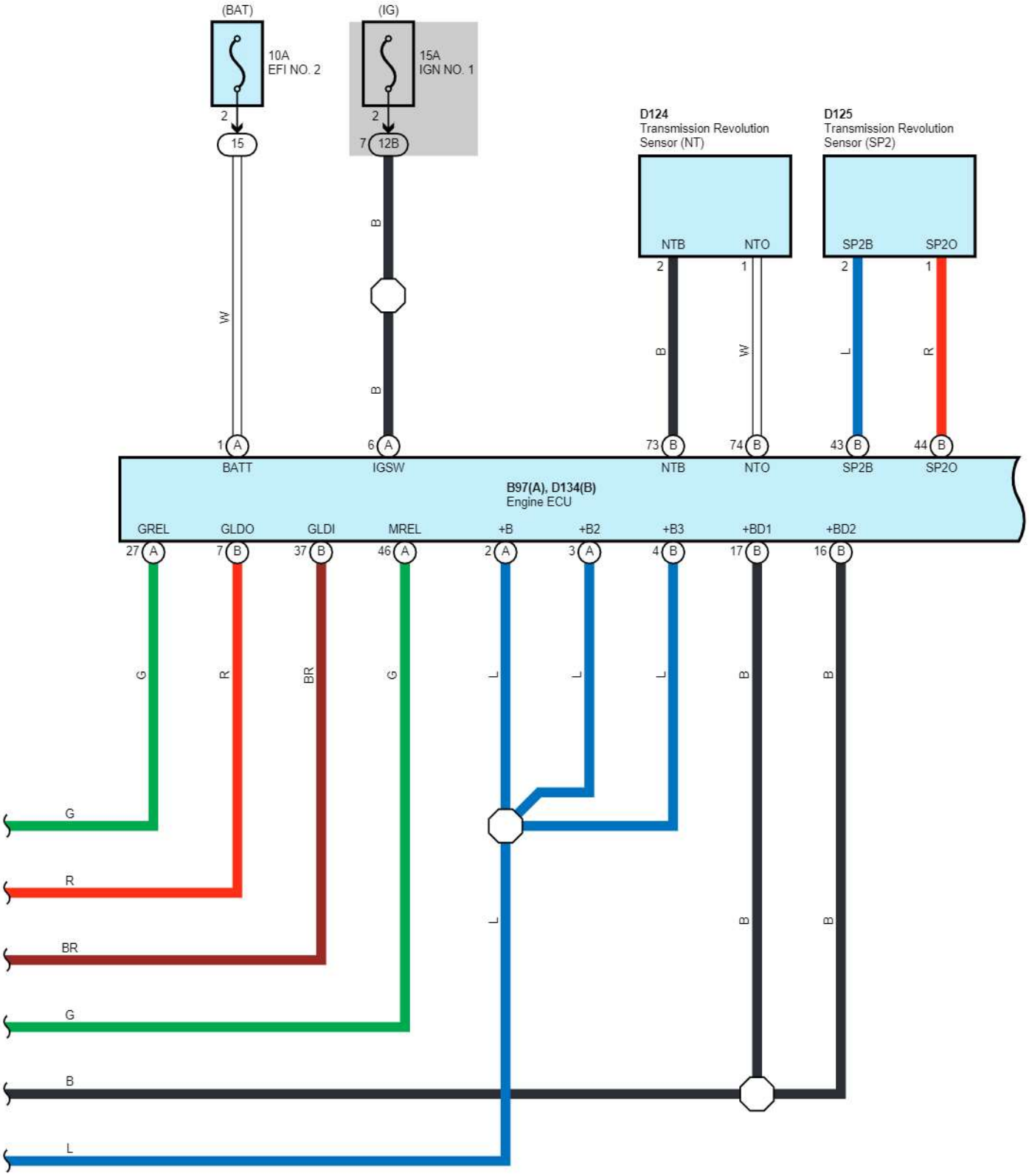


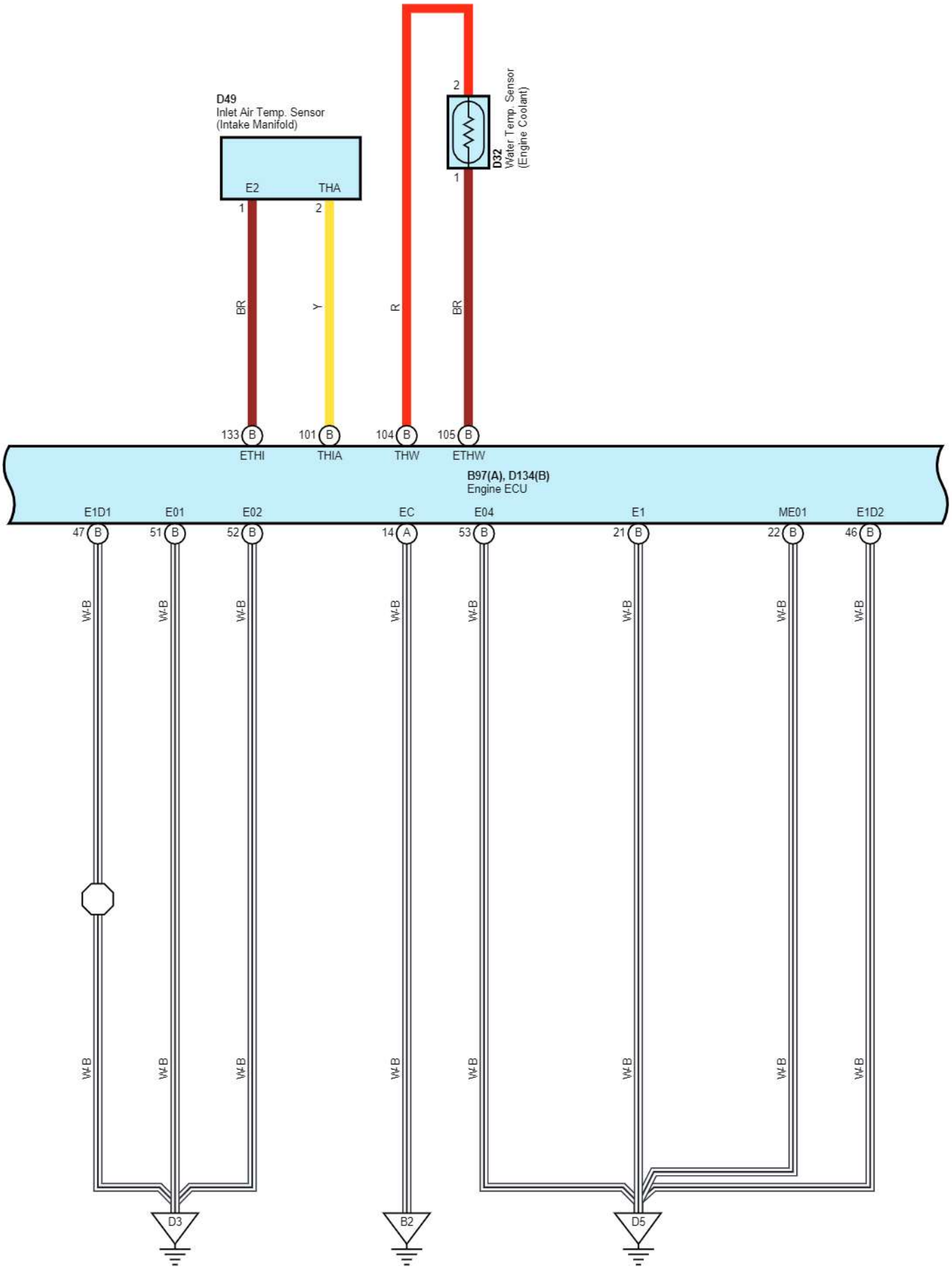
90980-12514

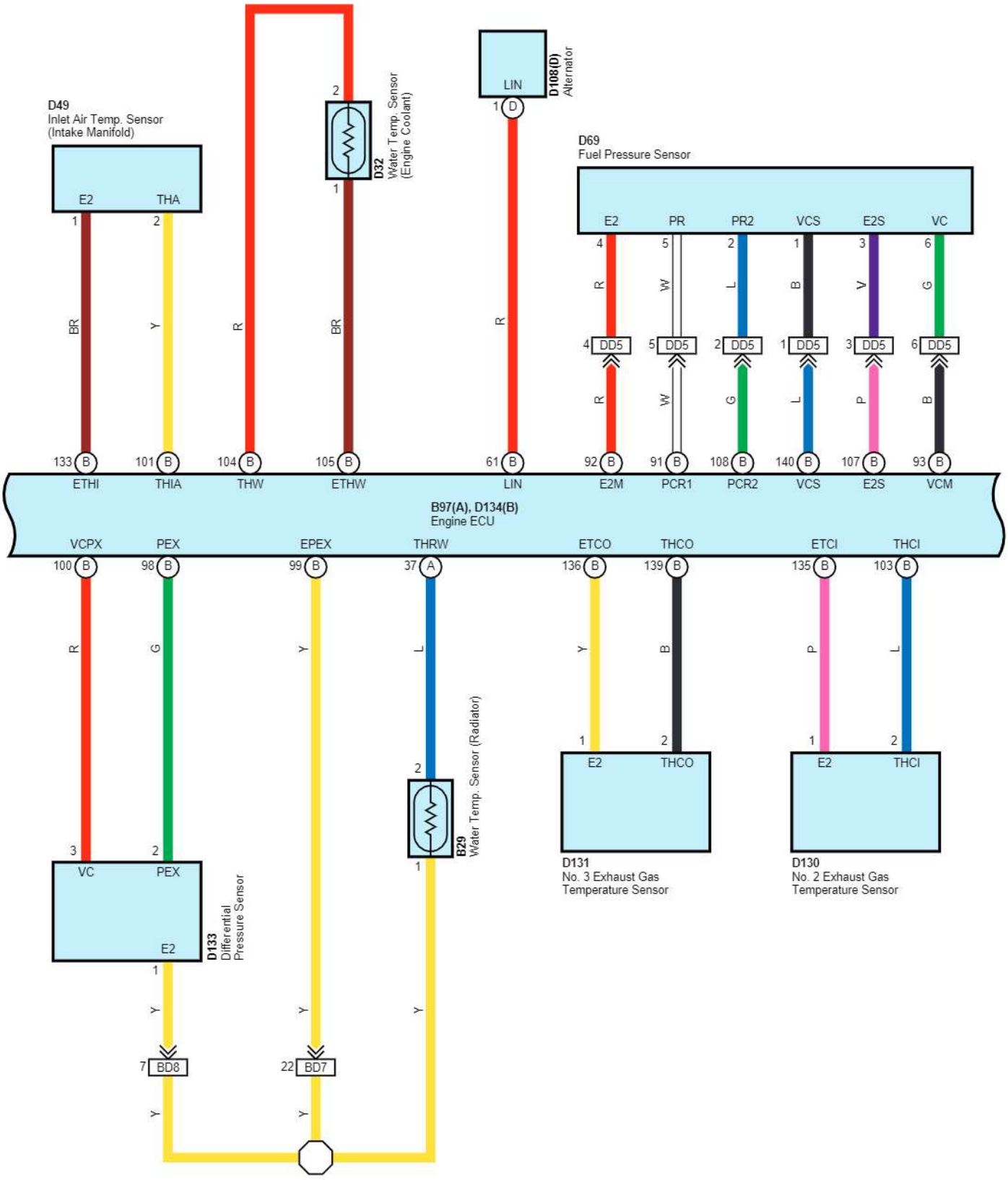

HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
90980-11915
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
90980-11926

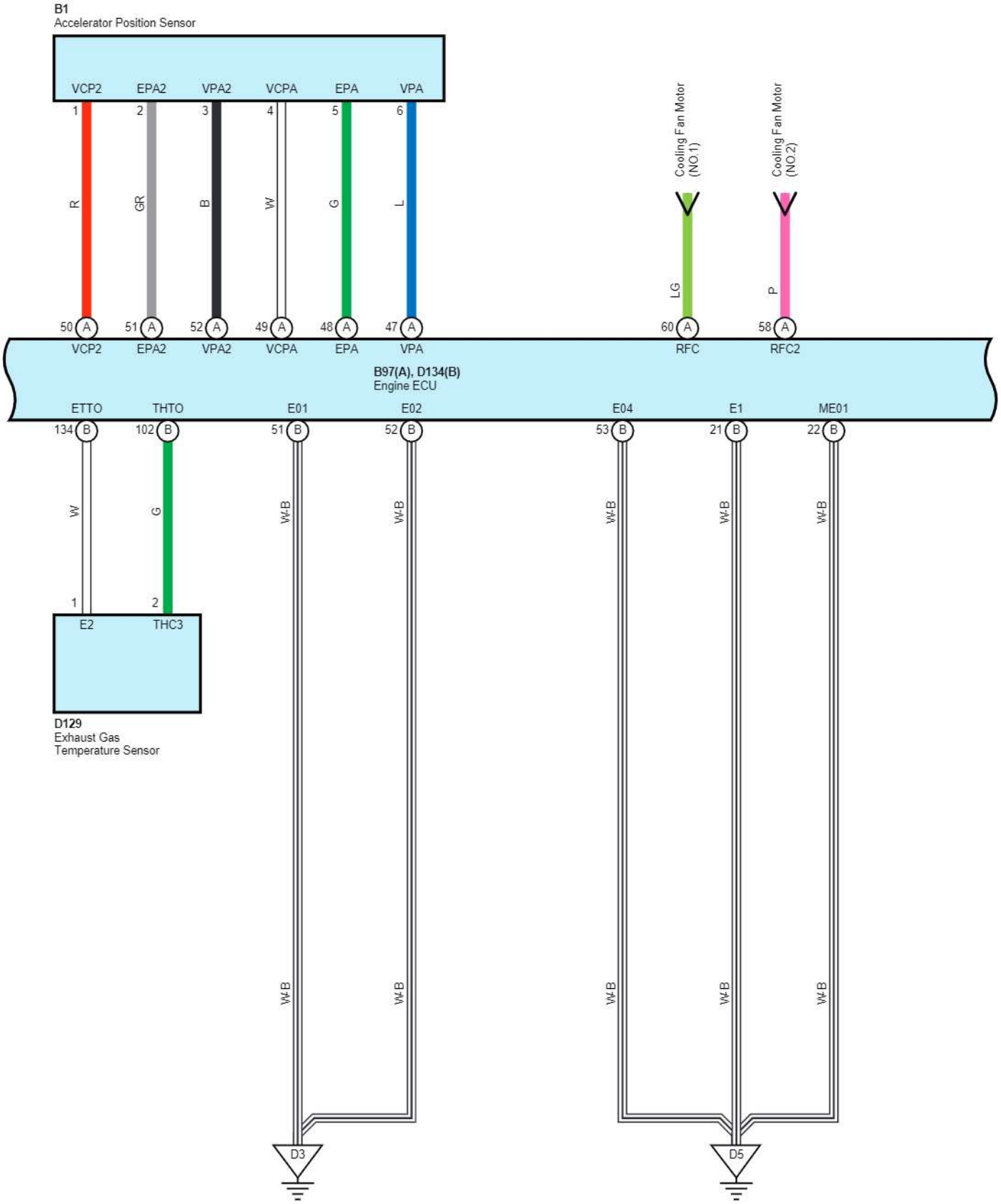

(BAT)
20A
EFI NO. 4
(BAT)
25A
EFI NO. 1
(BAT)
25A
EDU
EFI
NO. 2
Relay
EFI
MAIN
Relay
EDU
Relay
BD8
B2
G
B
L
W-B
R

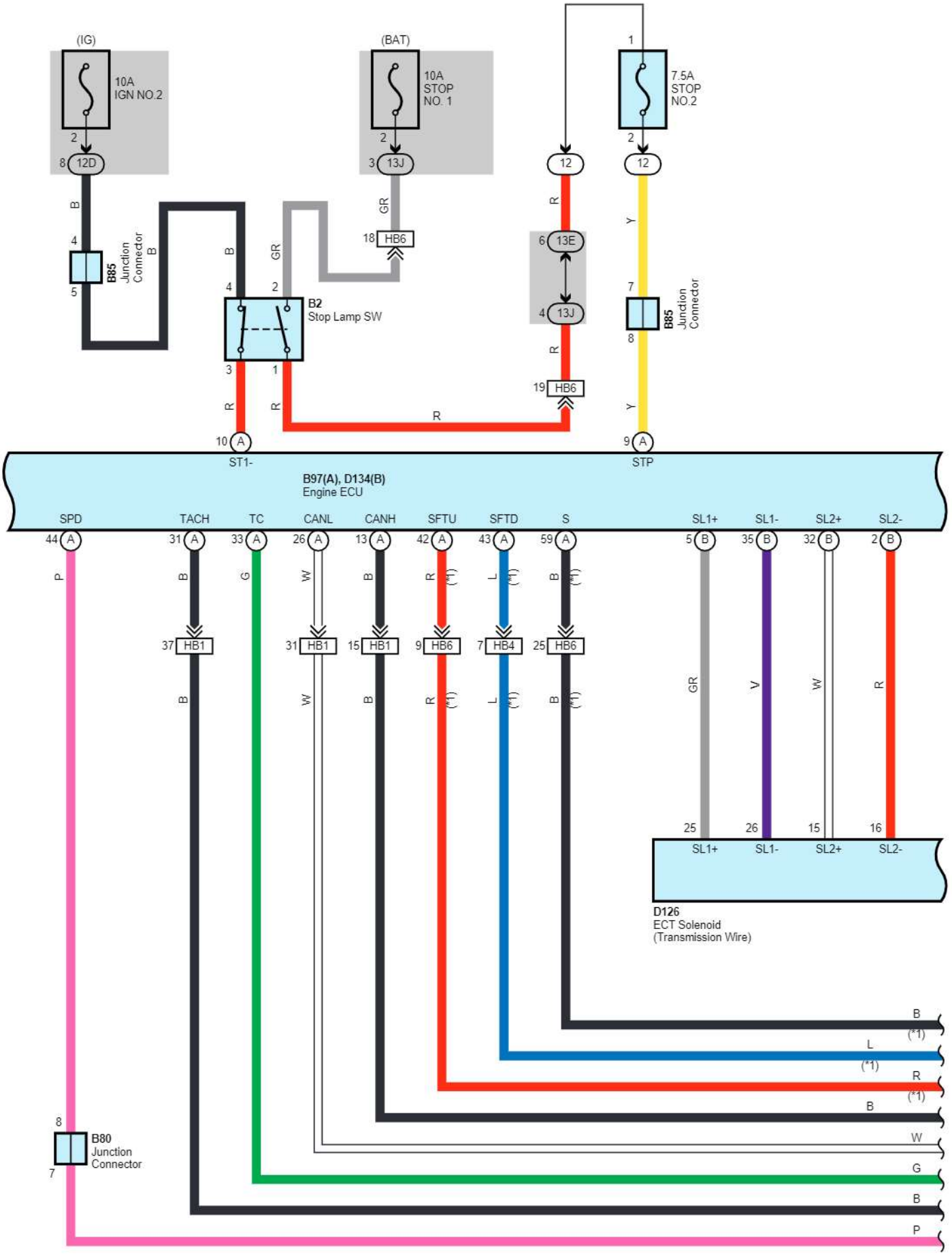

(BAT)
80A
GLOW
2
15
B-W
15
5
1
GLOW
Relay
3
2
15
15
15
B-W
G
W-B
B64(A), B65(B), B66(C), B67(D)
Glow Plug Controller
1
A
BATT
GND
+B
DI
SI
1
D
4
D
5
D
3
D
W-B
B
BR
R
6
BD8
7
BD7
18
BD7
G
15
2
R
10A
EFI
NO. 3
BR
W-B
8
D103
Junction Connector
3
1
15
G
G
B
B
B
L
L
B
W-B
D3
B2


(BAT)
10A
EFI NO. 2
2
15
(IG)
15A
IGN NO. 1
2
7
12B
D124
Transmission Revolution
Sensor (NT)
NTB
NTO
2
1
D125
Transmission Revolution
Sensor (SP2)
SP2B
SP2O
2
1
W
B
B
B
W
L
R
1 A
BATT
6 A
IGSW
73 B
NTB
74 B
NTO
43 B
SP2B
44 B
SP2O
B97(A), D134(B)
Engine ECU
GREL
GLDO
GLDI
MREL
+B
+B2
+B3
+BD1
+BD2
27 A
7 B
37 B
46 A
2 A
3 A
4 B
17 B
16 B
G
R
BR
G
L
L
L
B
B
G
R
BR
G
B
L
B
B

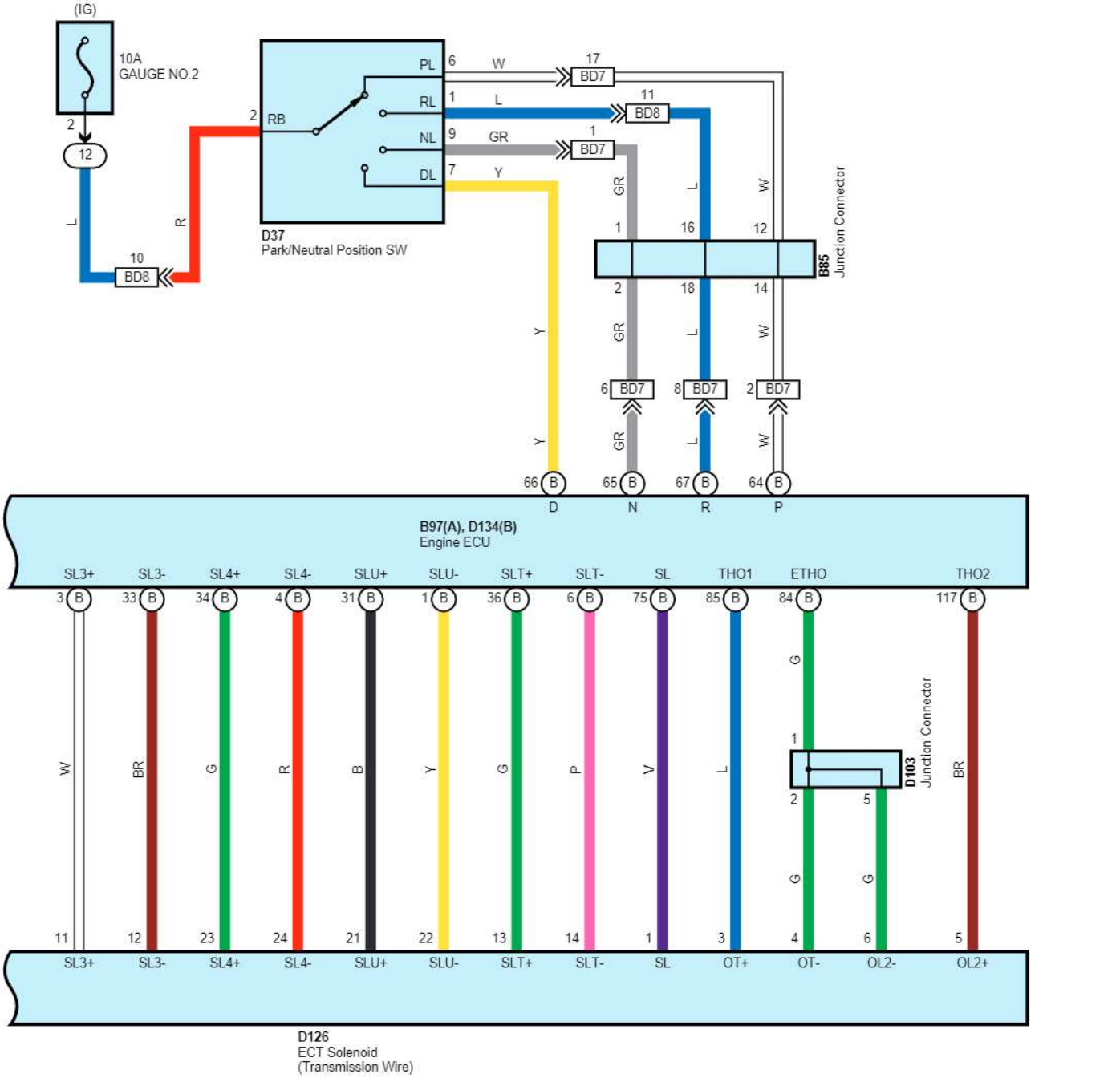

D49
Inlet Air Temp. Sensor
(Intake Manifold)
E2
THA
1
2
BR
Y
R
BR
2
1
D32
Water Temp. Sensor
(Engine Coolant)
133 B ETHI
101 B THIA
104 B THW
105 B ETHW
B97(A), D134(B)
Engine ECU
E1D1
E01
E02
EC
E04
E1
ME01
E1D2
47 B
51 B
52 B
14 A
53 B
21 B
22 B
46 B
W-B
D3
B2
D5


D49
Inlet Air Temp. Sensor
(Intake Manifold)
E2
THA
D32
Water Temp. Sensor
(Engine Coolant)
LIN
D108(D)
Alternator
D69
Fuel Pressure Sensor
E2
PR
PR2
VCS
E2S
VC
DD5
B97(A), D134(B)
Engine ECU
VCPX
PEX
EPEX
THRW
ETCO
THCO
ETCI
THCI
ETHI
THIA
THW
ETHW
LIN
E2M
PCR1
PCR2
VCS
E2S
VCM
B29
Water Temp. Sensor (Radiator)
D133
Differential
Pressure Sensor
VC
PEX
E2
BD8
BD7
D131
No. 3 Exhaust Gas
Temperature Sensor
D130
No. 2 Exhaust Gas
Temperature Sensor
THCO
THCI

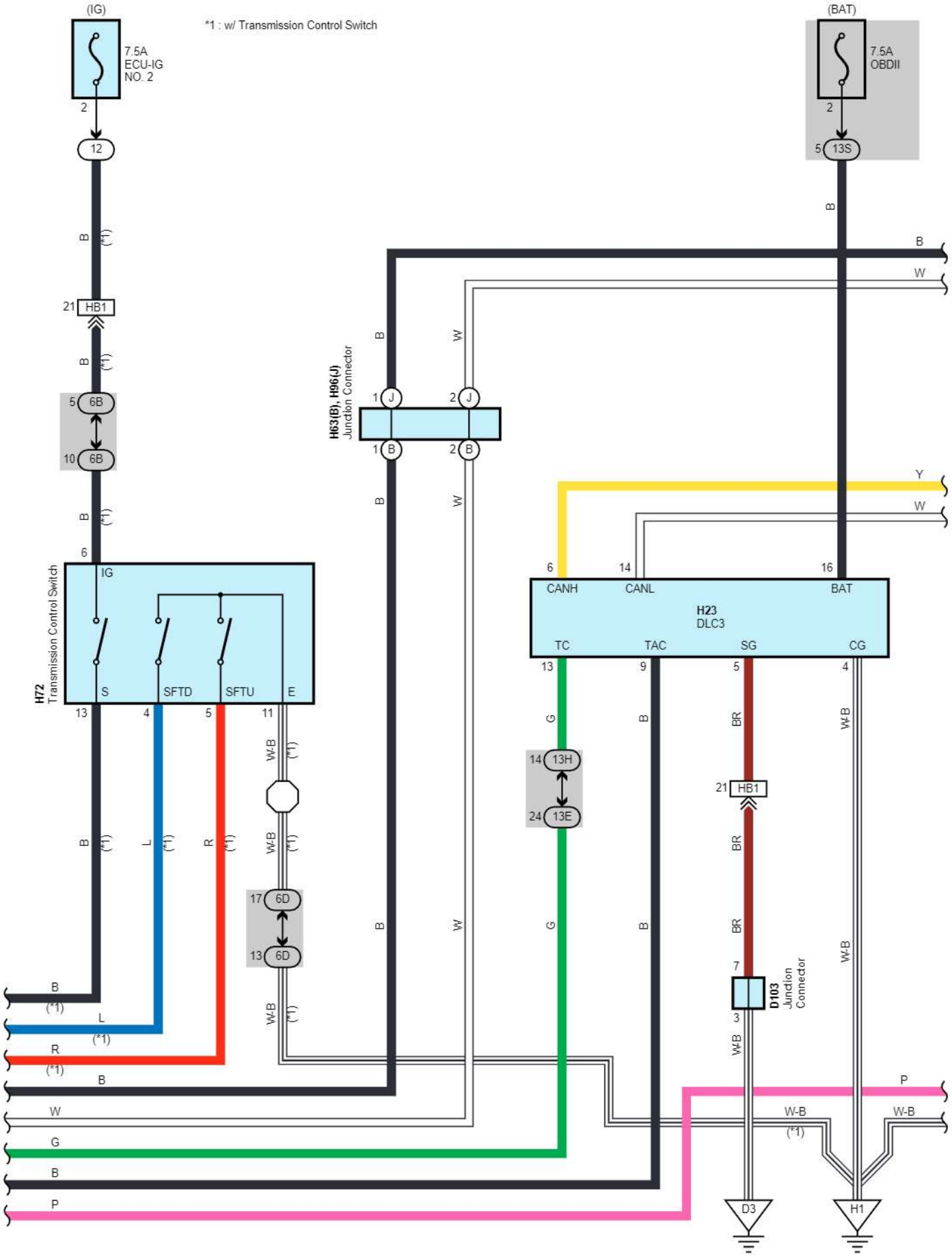

B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
1
2
3
4
5
6
R
GR
B
W
G
L
50 A
51 A
52 A
49 A
48 A
47 A
VCP2
EPA2
VPA2
VCPA
EPA
VPA
Cooling Fan Motor (NO.1)
Cooling Fan Motor (NO.2)
LG
P
60 A
58 A
RFC
RFC2
B97(A), D134(B)
Engine ECU
ETTO
THTO
E01
E02
E04
E1
ME01
134 B
102 B
51 B
52 B
53 B
21 B
22 B
W
G
W-B
1
2
E2
THC3
D129
Exhaust Gas
Temperature Sensor
D3
D5

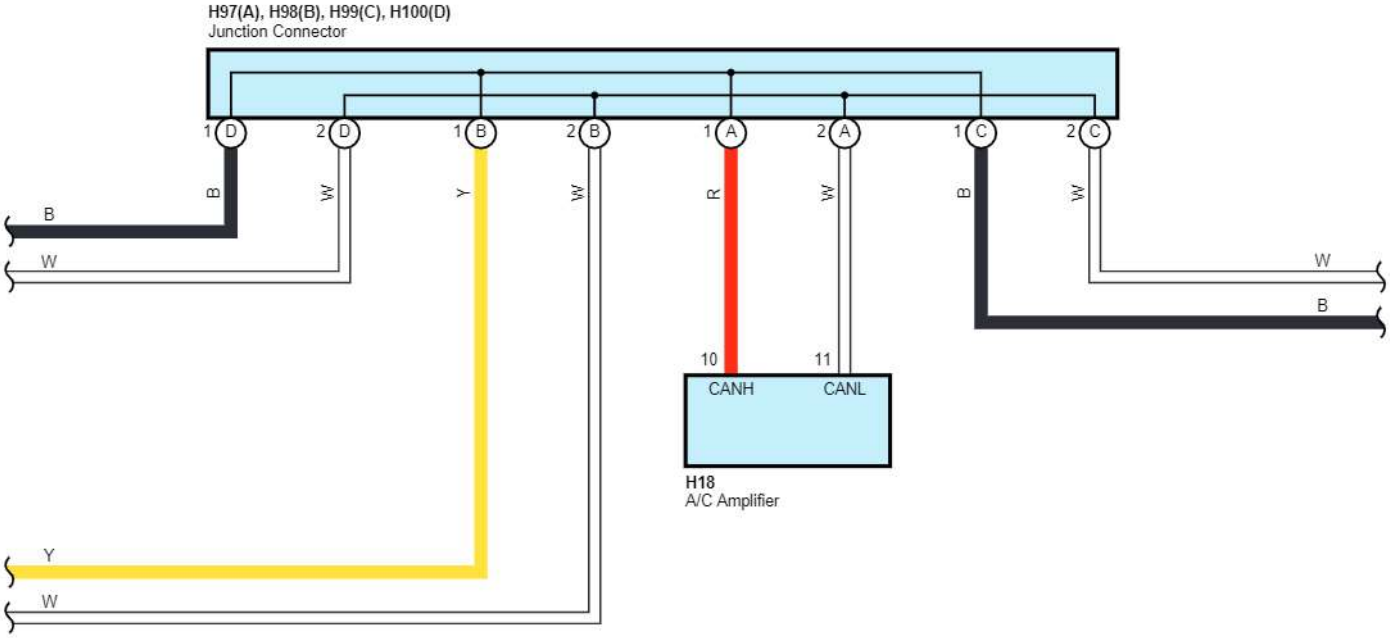

(IG)
10A
IGN NO.2
(BAT)
10A
STOP
NO. 1
7.5A
STOP
NO.2
12D
13J
12
13E
HB6
B85
Junction
Connector
B2
Stop Lamp SW
ST1-
STP
B97(A), D134(B)
Engine ECU
SPD
TACH
TC
CANL
CANH
SFTU
SFTD
S
SL1+
SL1-
SL2+
SL2-
HB1
HB4
HB6
D126
ECT Solenoid
(Transmission Wire)
B80
Junction
Connector

*1 : w/ Transmission Control Switch

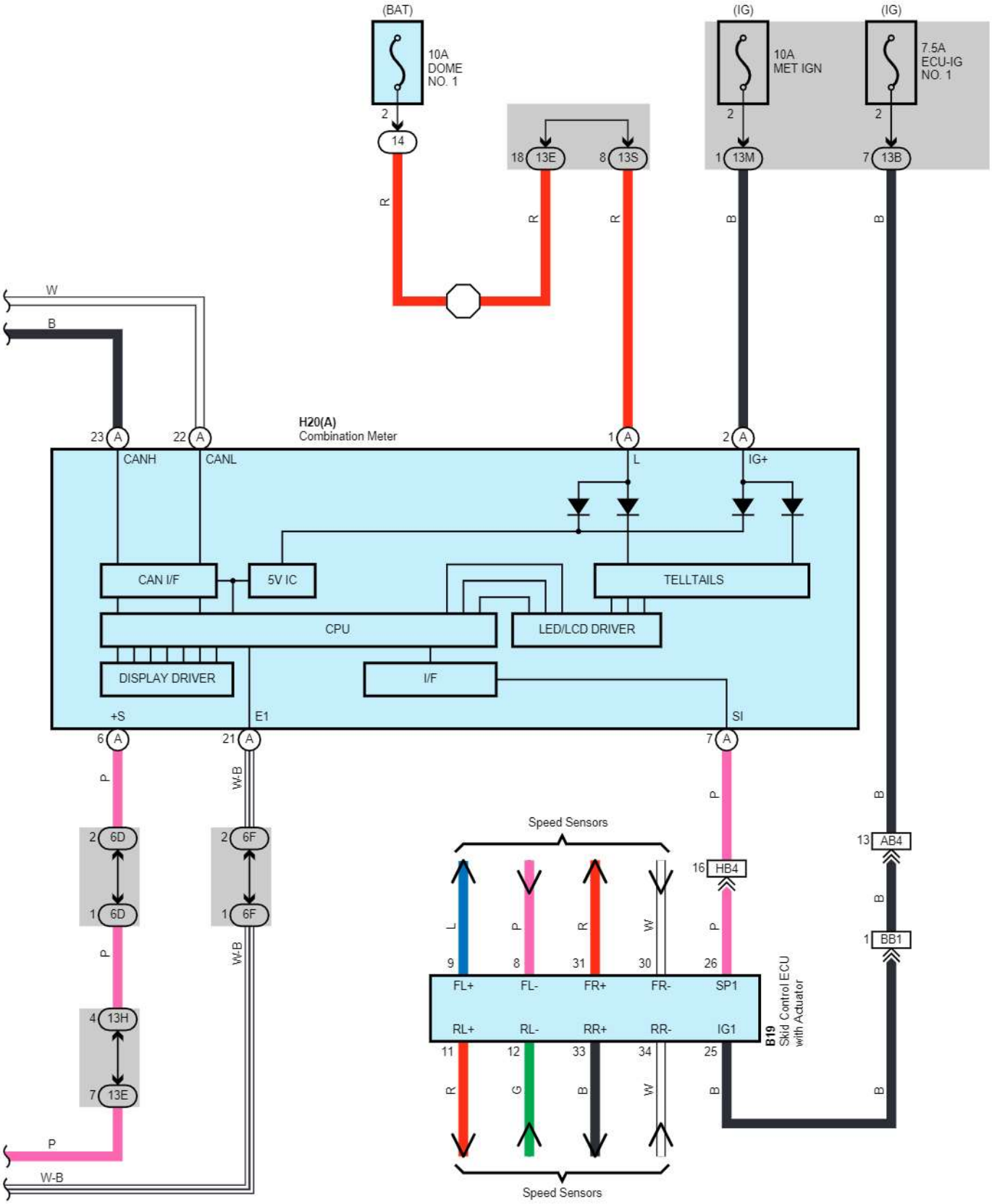




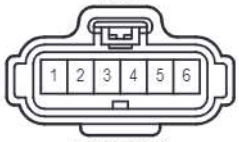

*1 : w/ Transmission Control Switch
(IG)
7.5A
ECU-IG
NO. 2
2
12
B
(*1)
21 HB1
B
(*1)
5 6B
10 6B
B
(*1)
6
IG
H72
Transmission Control Switch
S
SFTD
SFTU
E
13
4
5
11
B
(*1)
L
(*1)
R
(*1)
W-B
(*1)
17 6D
13 6D
W-B
(*1)
B
(*1)
L
(*1)
R
(*1)
B
W
G
B
P
H63(B), H96(J)
Junction Connector
1 J
2 J
1 B
2 B
B
W
B
W
(BAT)
7.5A
OBDII
2
5 13S
B
B
W
Y
W
6
14
16
CANH
CANL
BAT
H23
DLC3
TC
TAC
SG
CG
13
9
5
4
G
B
BR
W-B
14 13H
24 13E
21 HB1
BR
BR
7
3
D103
Junction
Connector
W-B
W-B
W-B
(*1)
P
W-B
D3
H1


H97(A), H98(B), H99(C), H100(D)
Junction Connector
1 D
2 D
1 B
2 B
1 A
2 A
1 C
2 C
B
W
Y
W
R
W
B
W
B
W
B
Y
W
10
11
CANH
CANL
H18
A/C Amplifier


P
W-B
P
W-B

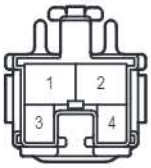

(BAT)
10A
DOME
NO. 1
(IG)
10A
MET IGN
(IG)
7.5A
ECU-IG
NO. 1
14
13E
13S
13M
13B
W
B
H20(A)
Combination Meter
CANH
CANL
L
IG+
CAN I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
DISPLAY DRIVER
I/F
+S
E1
SI
6D
6F
13H
AB4
HB4
BB1
Speed Sensors
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
IG1
B19
Skid Control ECU
with Actuator
Speed Sensors

B1
Black



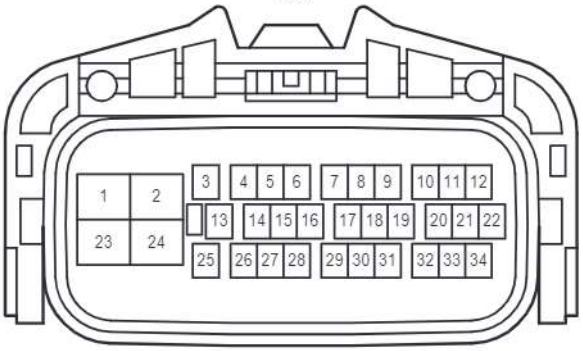
90980-11858

B2
White



90980-11118

B19
Black



90980-12020

B29
Black



90980-10735

B64
White



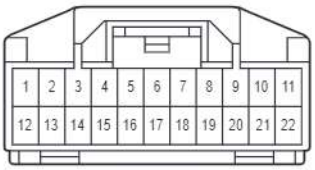
90980-11184

B67
Black



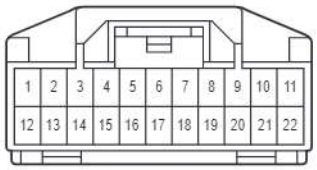
90980-12292

B80
White



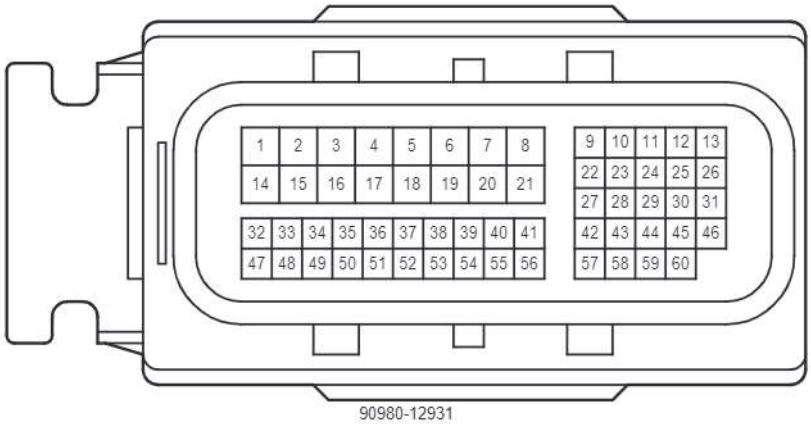
90980-11915

B85
White



90980-11915

B97
Black



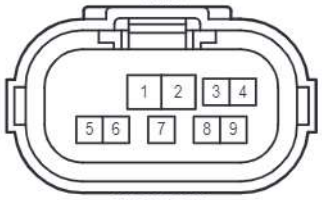
90980-12931

D32
Black



90980-10735

D37
Black



90980-12362

(From Dec. 2013 Production)

D49
Gray



90980-11025

D69
Black



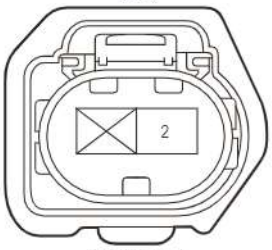
90980-11194

D103
Gray



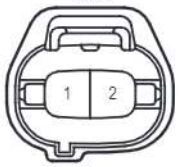
90980-10897

D108
Black



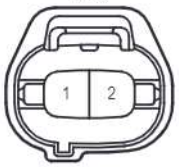
90980-12A88

D124
Black



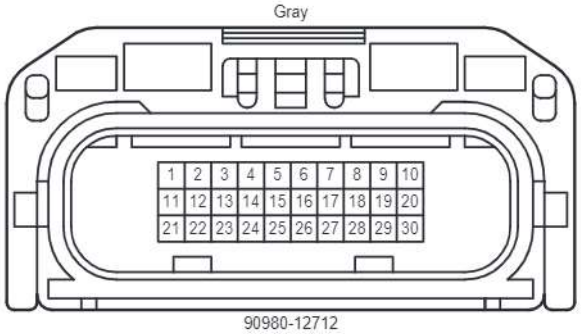
90980-11156

D125
Black



90980-11156

D126
Gray



90980-12712

D129
White



90980-10899

D130
Black



90980-10949

D131
Gray



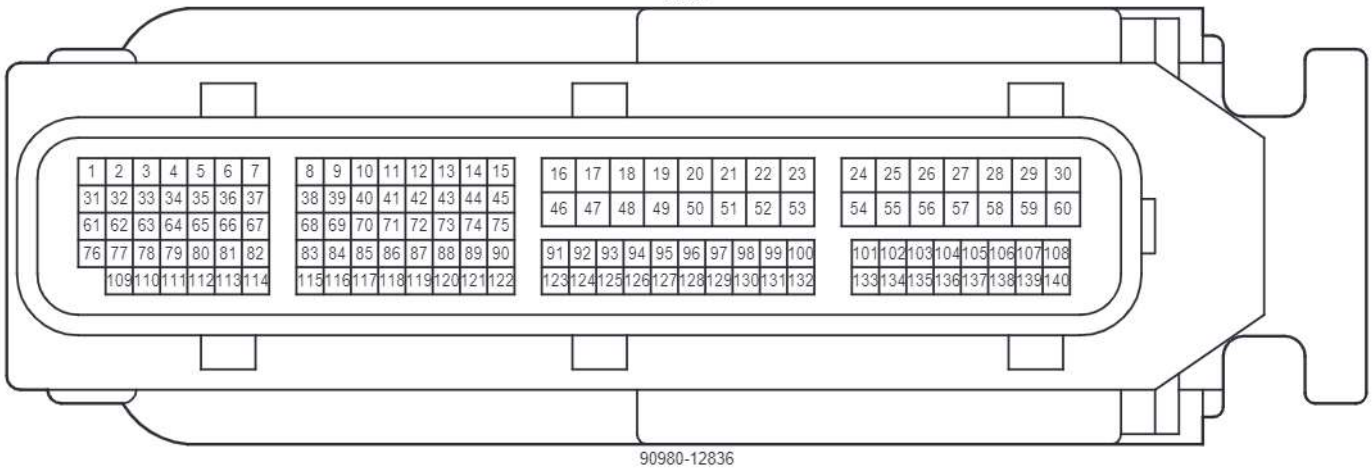
90980-10901

D133
Black



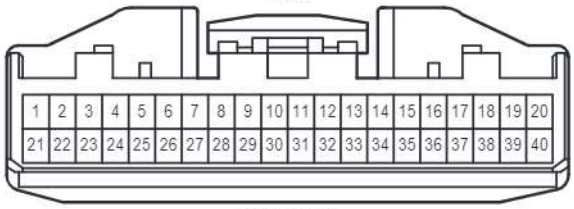
90980-10845

D134
Black



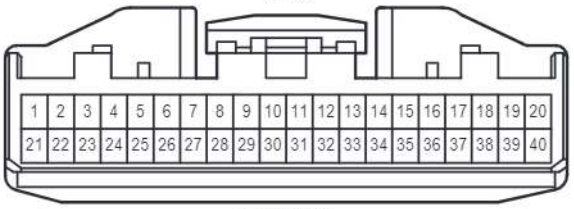
90980-12836

H18
Black



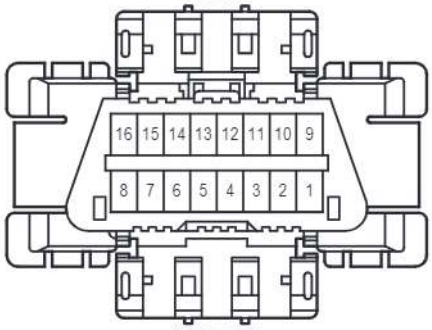
90980-12557

H20
White



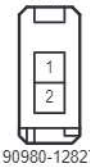
90980-12557

H23
White



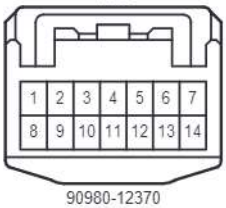
90980-11665

H63
White



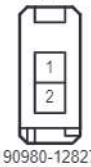
90980-12827

H72
White



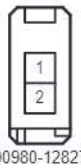
90980-12370

H96
White



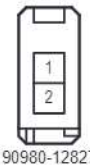
90980-12827

H97
White



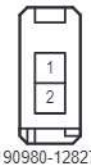
90980-12827

H98
White



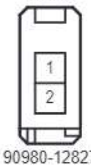
90980-12827

H99
White



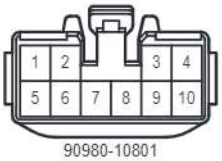
90980-12827

H100
White



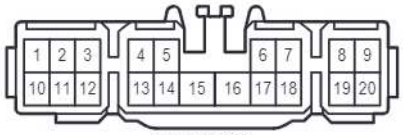
90980-12827

6B
Black



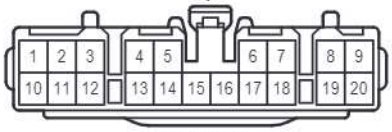
90980-10801

6D
Black



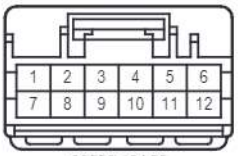
90980-10821

6F
Gray



90980-11260

12B
White



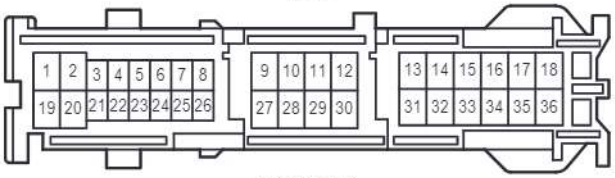
90980-12A56

12D
White



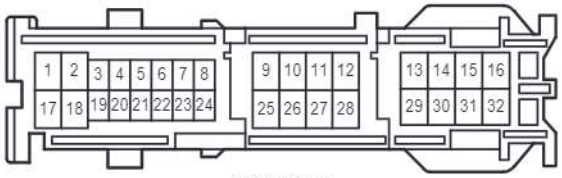
90980-12A54

13B
White



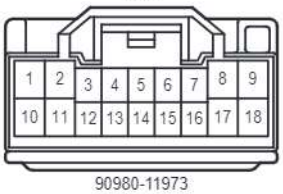
90980-12383

13E
White



90980-12384

13H
White



90980-11973

13J
White



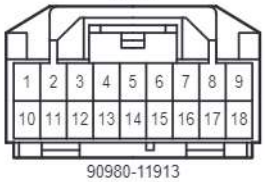
90980-11013

13M
White



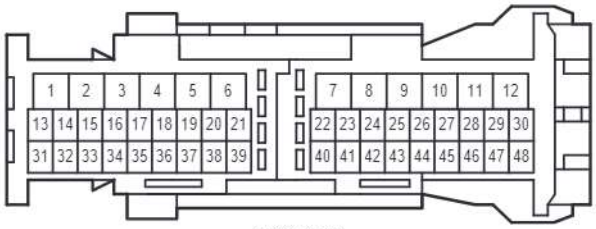
90980-11661

13S
White

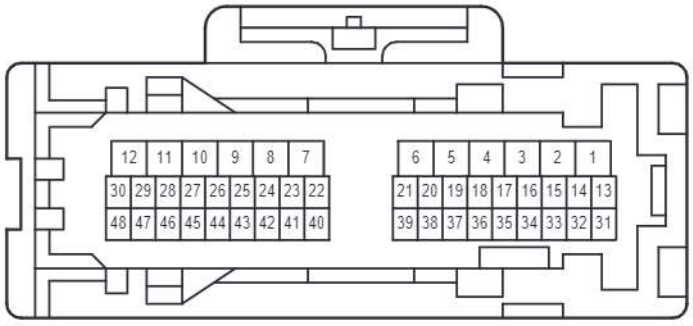


90980-11913

AB4
White



90980-12779



90980-12799

BB1
Gray

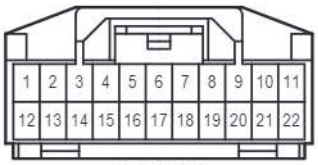


90980-11022

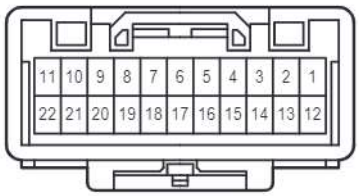


90980-11021

BD7
Black

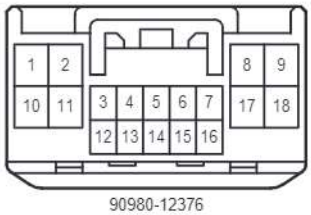


90980-11915

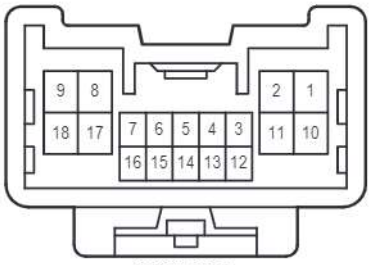


90980-11926

BD8
Gray



90980-12376



90980-12375

DD5
Gray

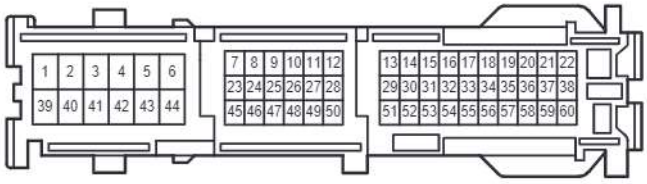


90980-11194

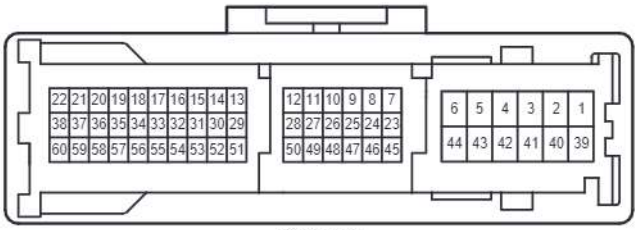


90980-11193

HB1
White

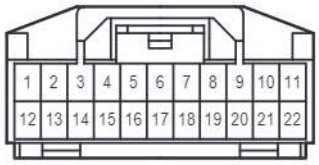


90980-12501

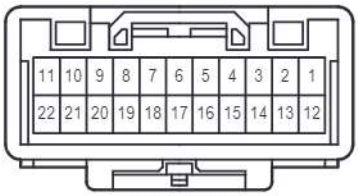


90980-12514

HB4
Gray

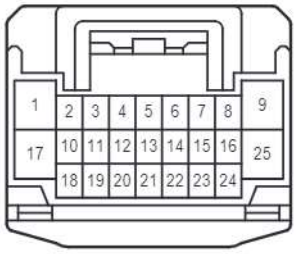


90980-11915

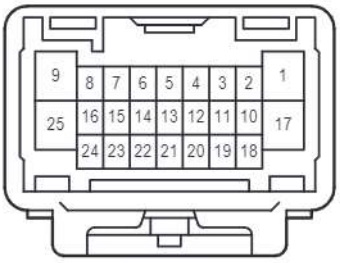


90980-11926

HB6
White

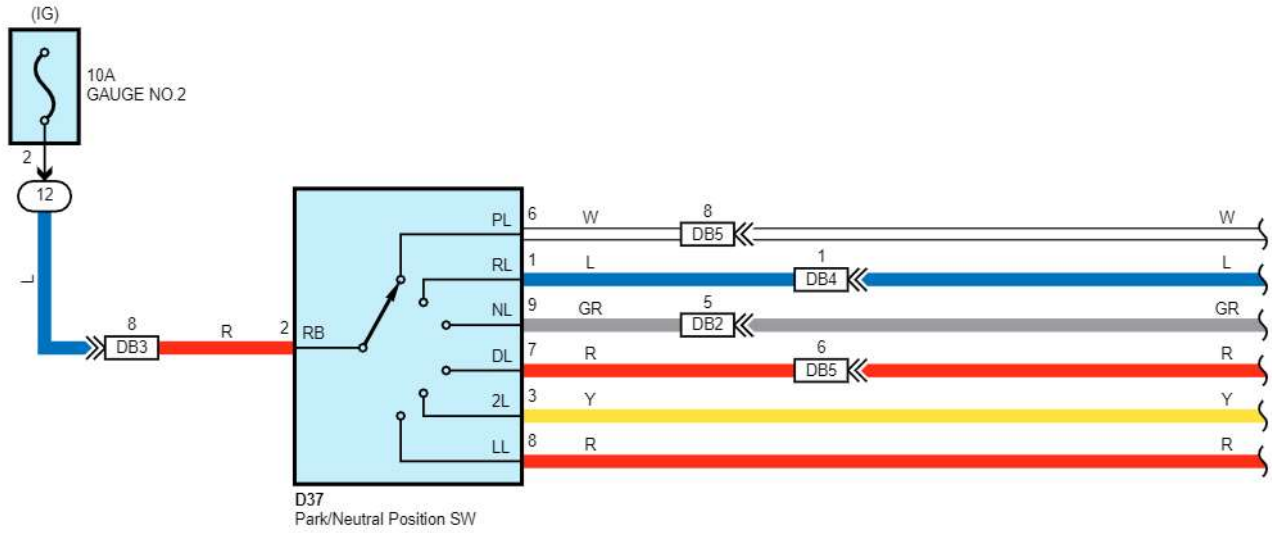


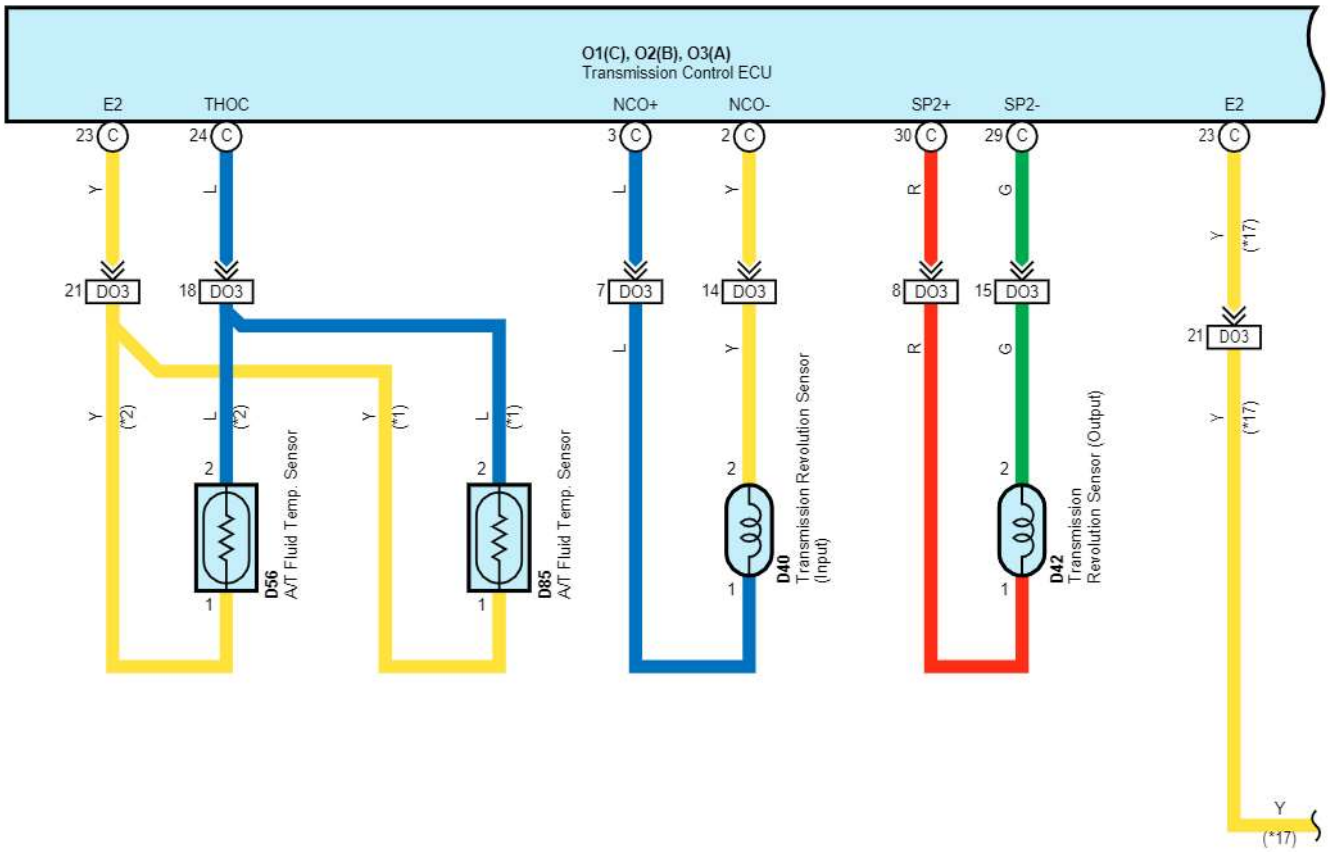
90980-12414

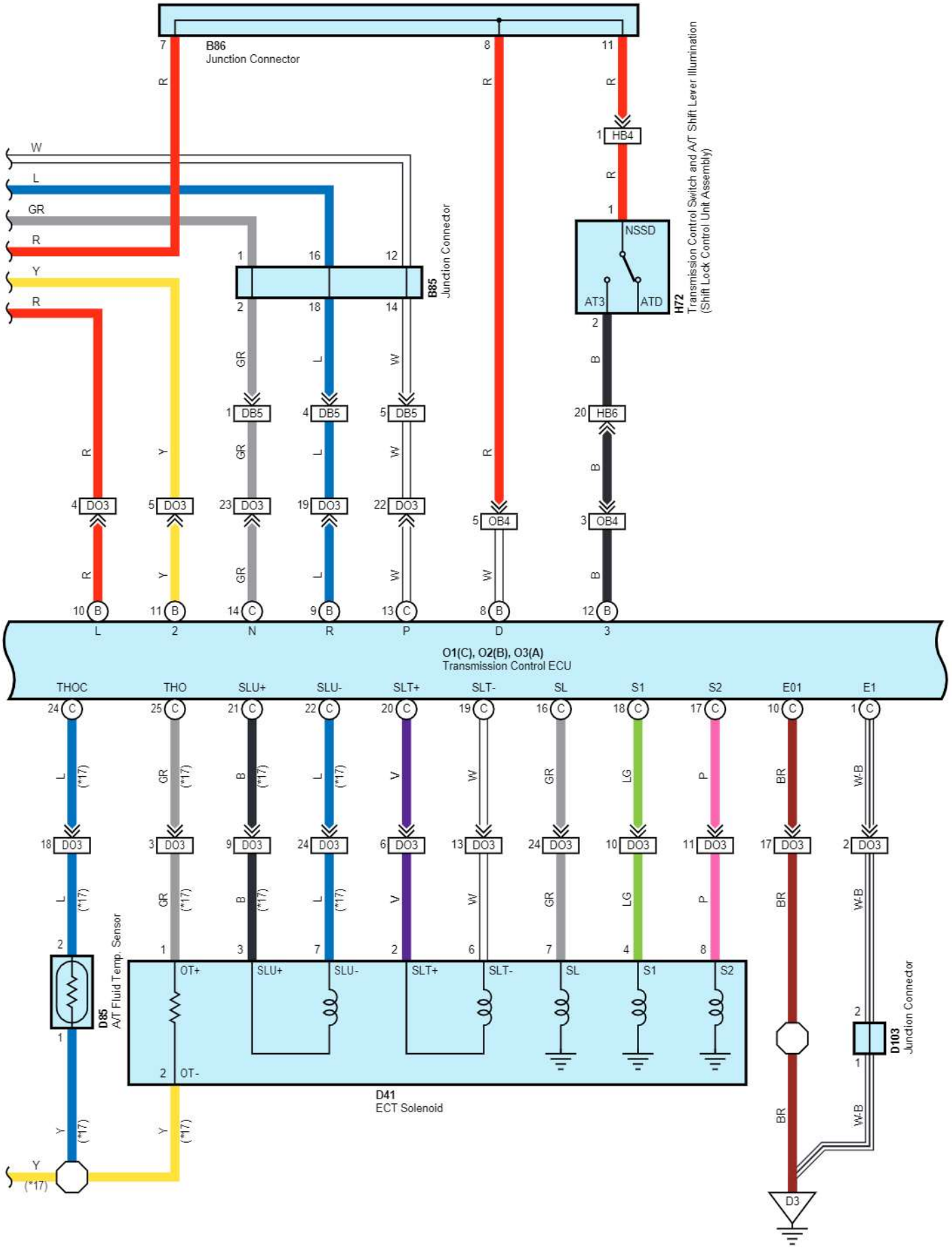


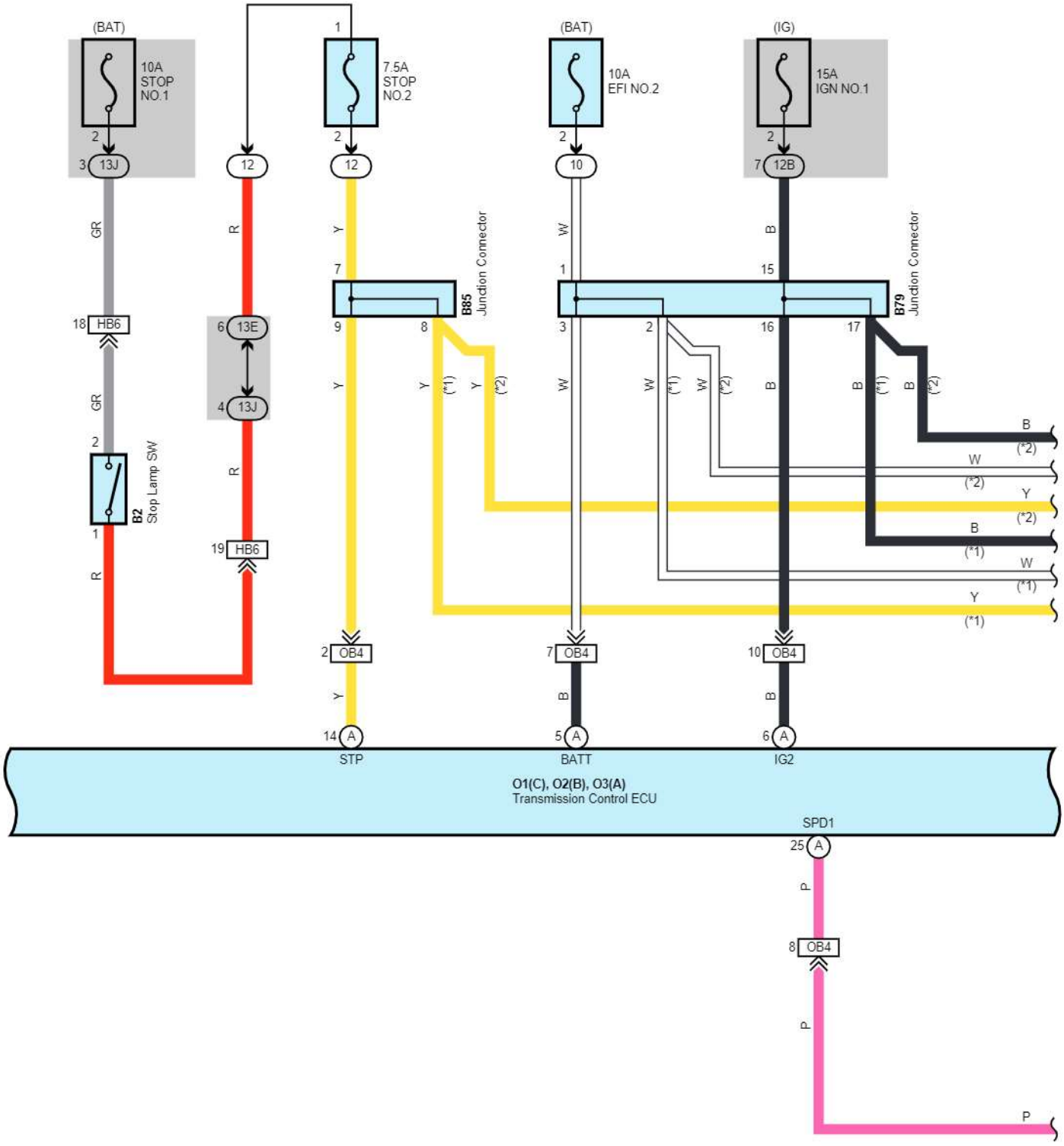
90980-12413

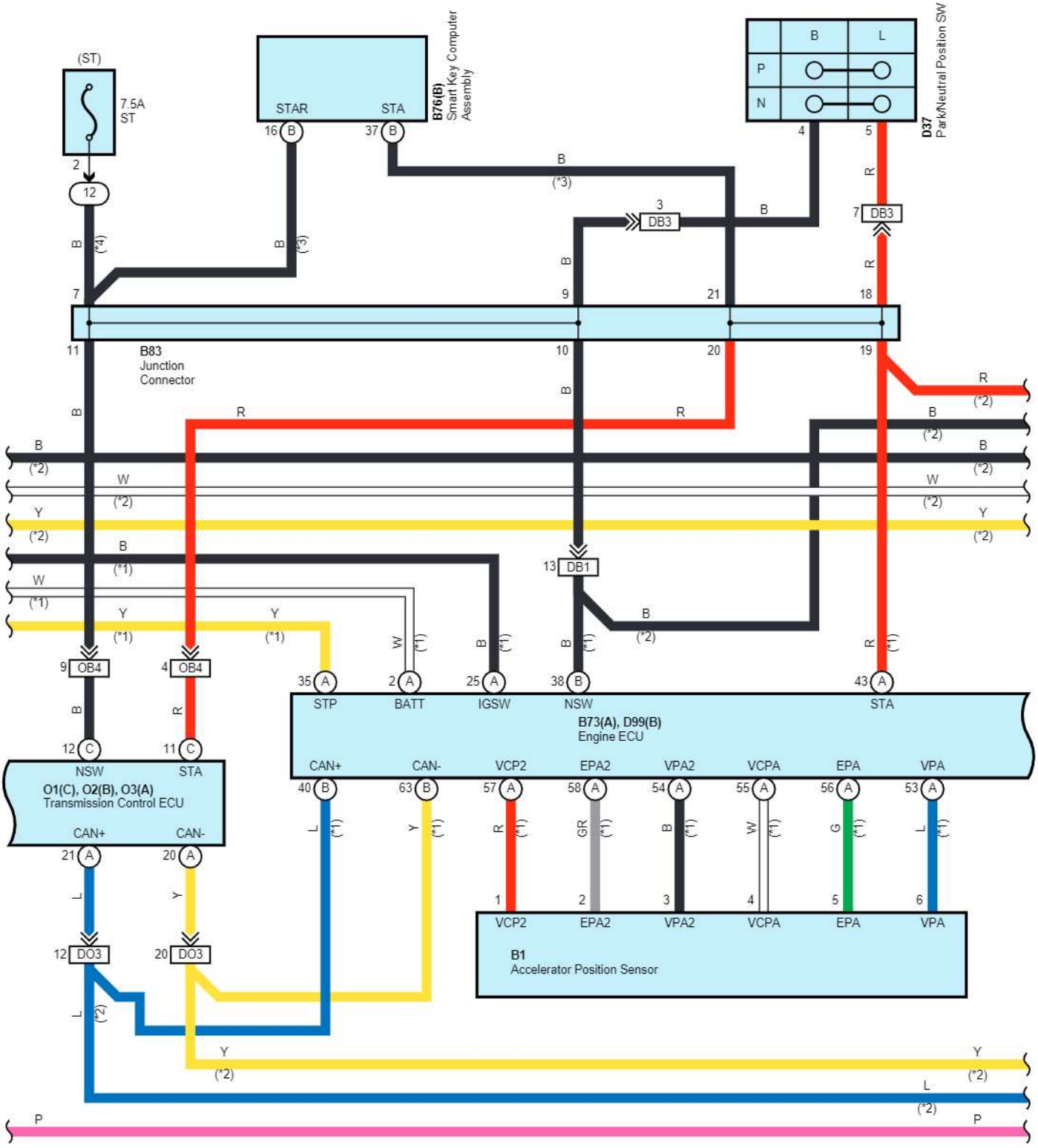
*1 : w/ DPF
*2 : w/o DPF
*17 : w/ Flex Lock Up



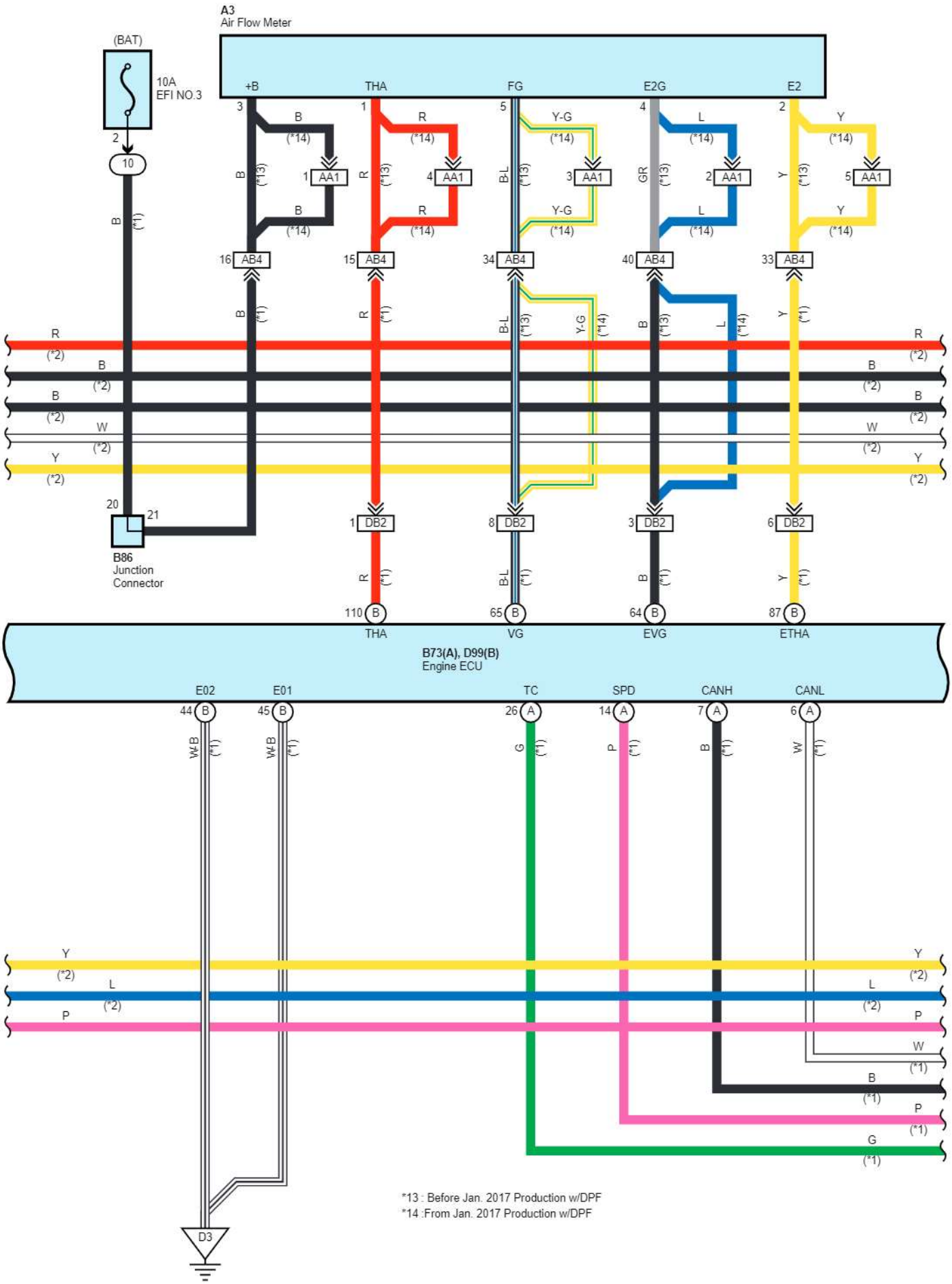


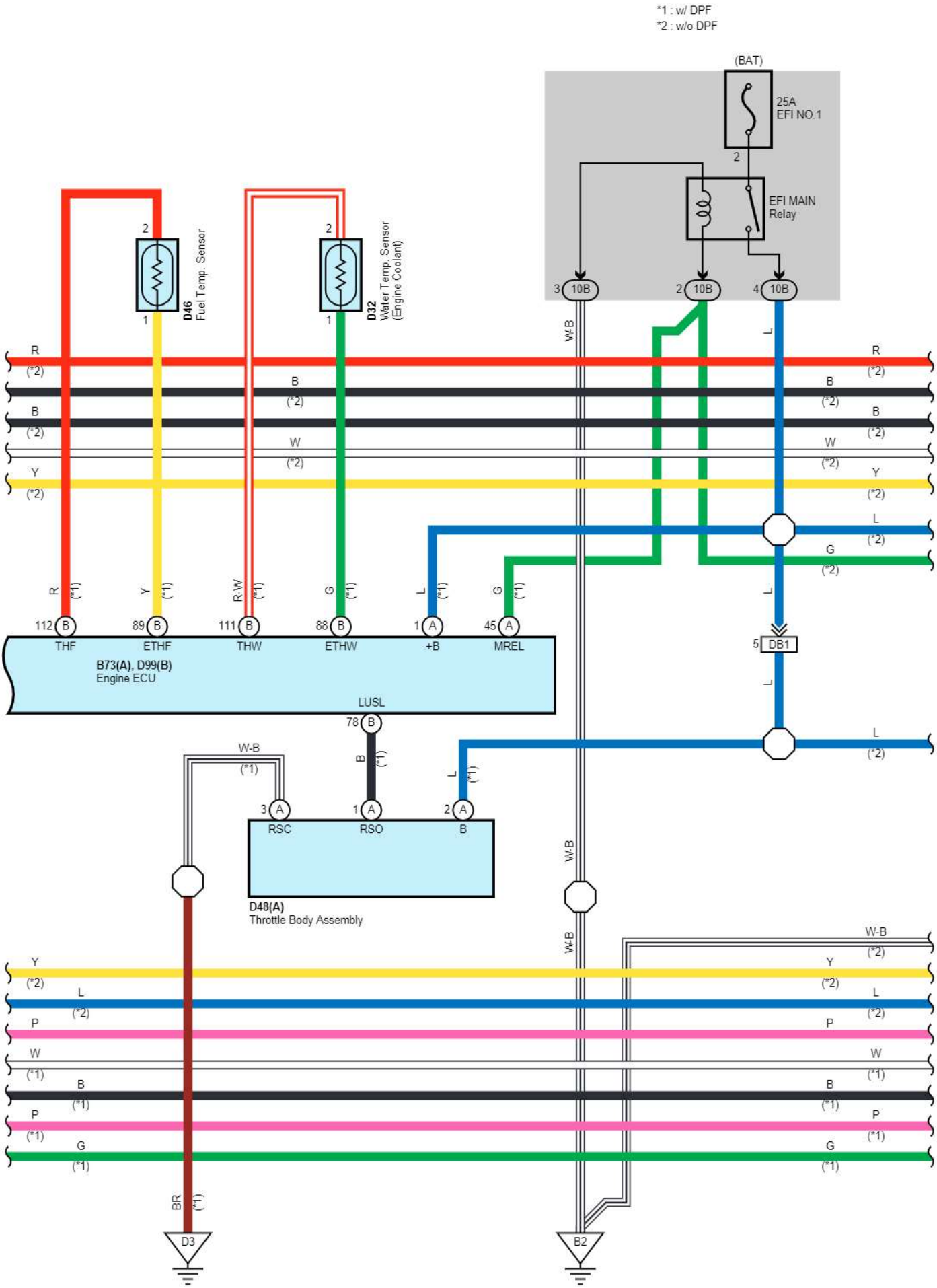

B86
Junction Connector
B85
Junction Connector
H72
Transmission Control Switch and A/T Shift Lever Illumination
(Shift Lock Control Unit Assembly)
NSSD
AT3
ATD
HB4
HB6
DB5
DO3
OB4
O1(C), O2(B), O3(A)
Transmission Control ECU
THOC
THO
SLU+
SLU-
SLT+
SLT-
SL
S1
S2
E01
E1
D85
A/T Fluid Temp. Sensor
OT+
OT-
D41
ECT Solenoid
D103
Junction Connector
D3

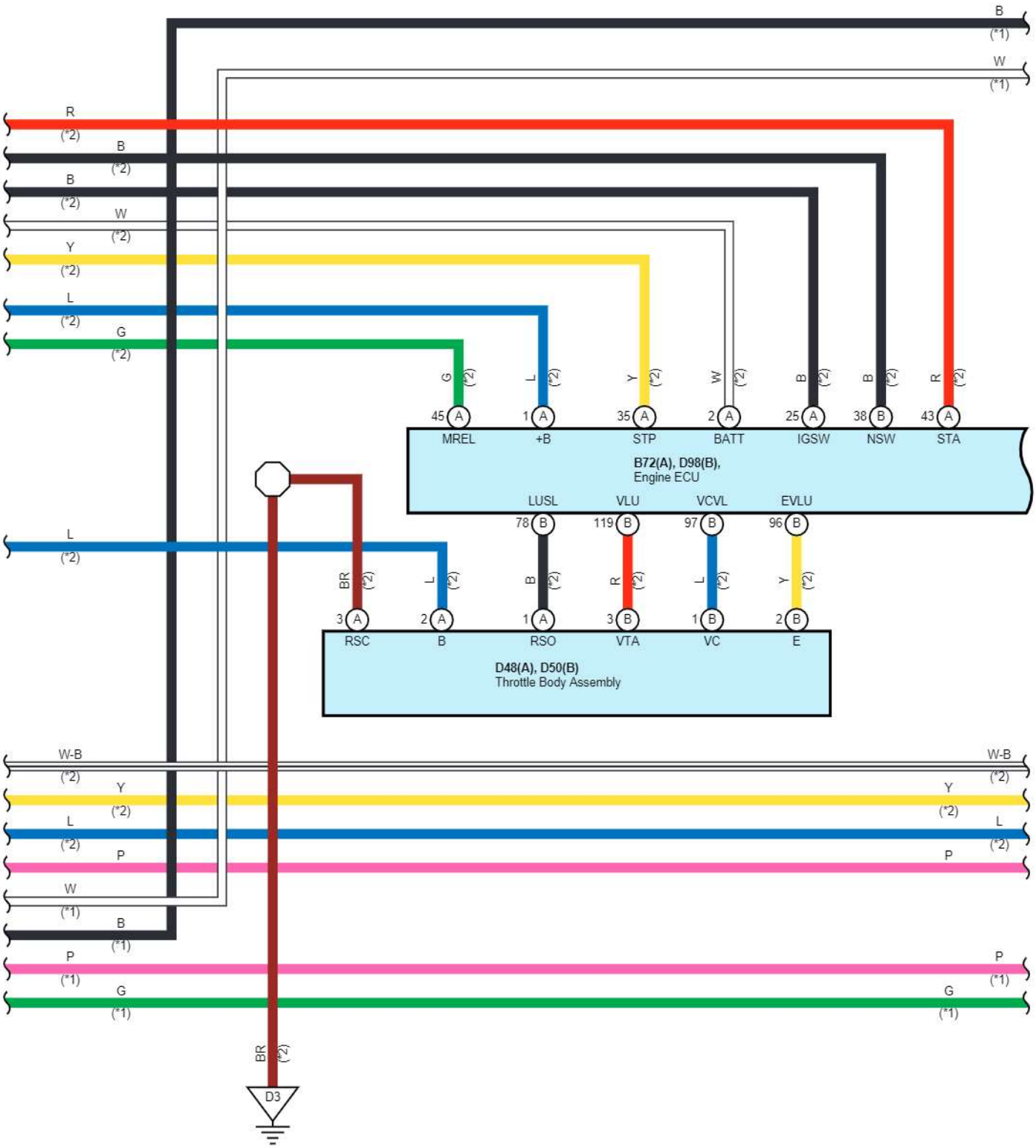

(BAT)
10A
STOP
NO.1
2
3
13J
GR
18
HB6
GR
2
B2
Stop Lamp SW
1
R
12
R
6
13E
4
13J
R
19
HB6
1
7.5A
STOP
NO.2
2
12
Y
7
B85
Junction Connector
9
8
Y
Y
(*1)
Y
(*2)
2
OB4
Y
14
A
STP
(BAT)
10A
EFI NO.2
2
10
W
1
B85
Junction Connector
3
2
W
W
(*1)
W
(*2)
7
OB4
B
5
A
BATT
(IG)
15A
IGN NO.1
2
7
12B
B
15
B79
Junction Connector
16
17
B
B
(*1)
B
(*2)
10
OB4
B
6
A
IG2
B
(*2)
W
(*2)
Y
(*2)
B
(*1)
W
(*1)
Y
(*1)
O1(C), O2(B), O3(A)
Transmission Control ECU
SPD1
25
A
P
8
OB4
P
P

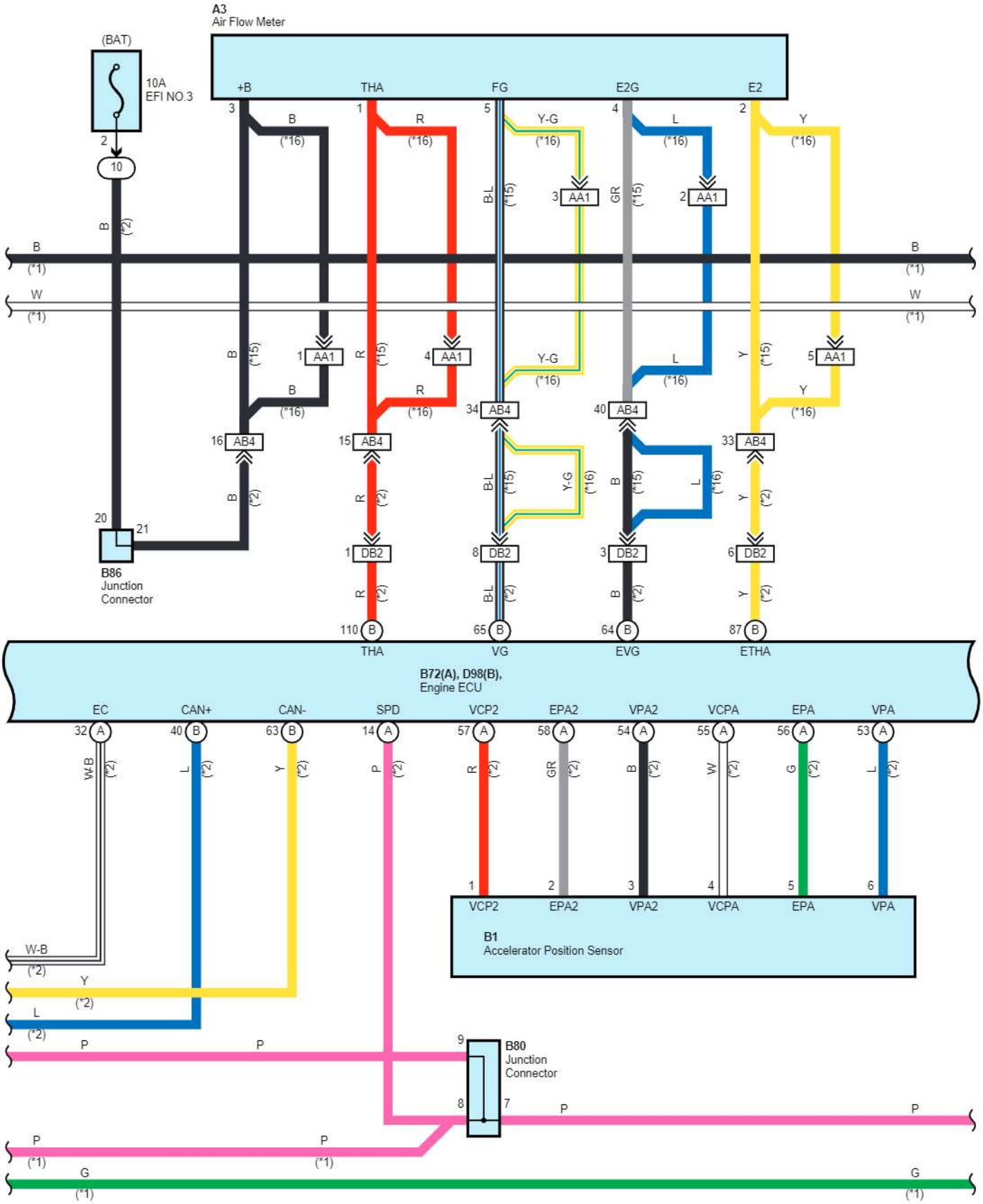


*1 : w/ DPF
*2 : w/o DPF
*3 : w/ Smart Key System
*4 : w/o Smart Key System


A3
Air Flow Meter
(BAT)
10A
EFI NO.3
+B
THA
FG
E2G
E2
AA1
AB4
DB2
B86
Junction
Connector
B73(A), D99(B)
Engine ECU
E02
E01
TC
SPD
CANH
CANL
THA
VG
EVG
ETHA
D3
*13 : Before Jan. 2017 Production w/DPF
*14 :From Jan. 2017 Production w/DPF

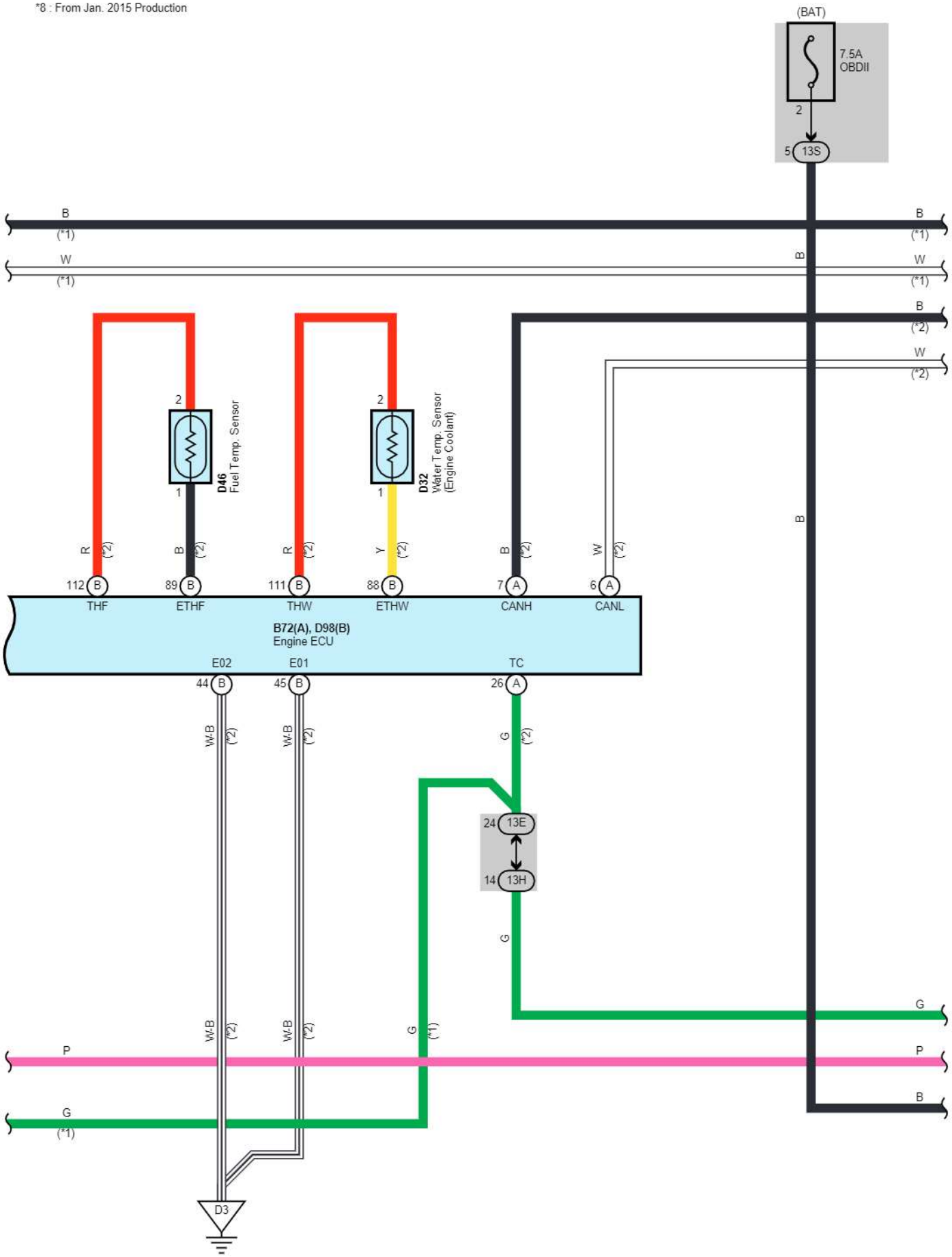

*1 : w/ DPF
*2 : w/o DPF
(BAT)
25A
EFI NO.1
EFI MAIN
Relay
3 10B
2 10B
4 10B
D46
Fuel Temp. Sensor
D32
Water Temp. Sensor
(Engine Coolant)
112 B THF
89 B ETHF
111 B THW
88 B ETHW
1 A +B
45 A MREL
B73(A), D99(B)
Engine ECU
LUSL
78 B
5 DB1
3 A RSC
1 A RSO
2 A B
D48(A)
Throttle Body Assembly
D3
B2

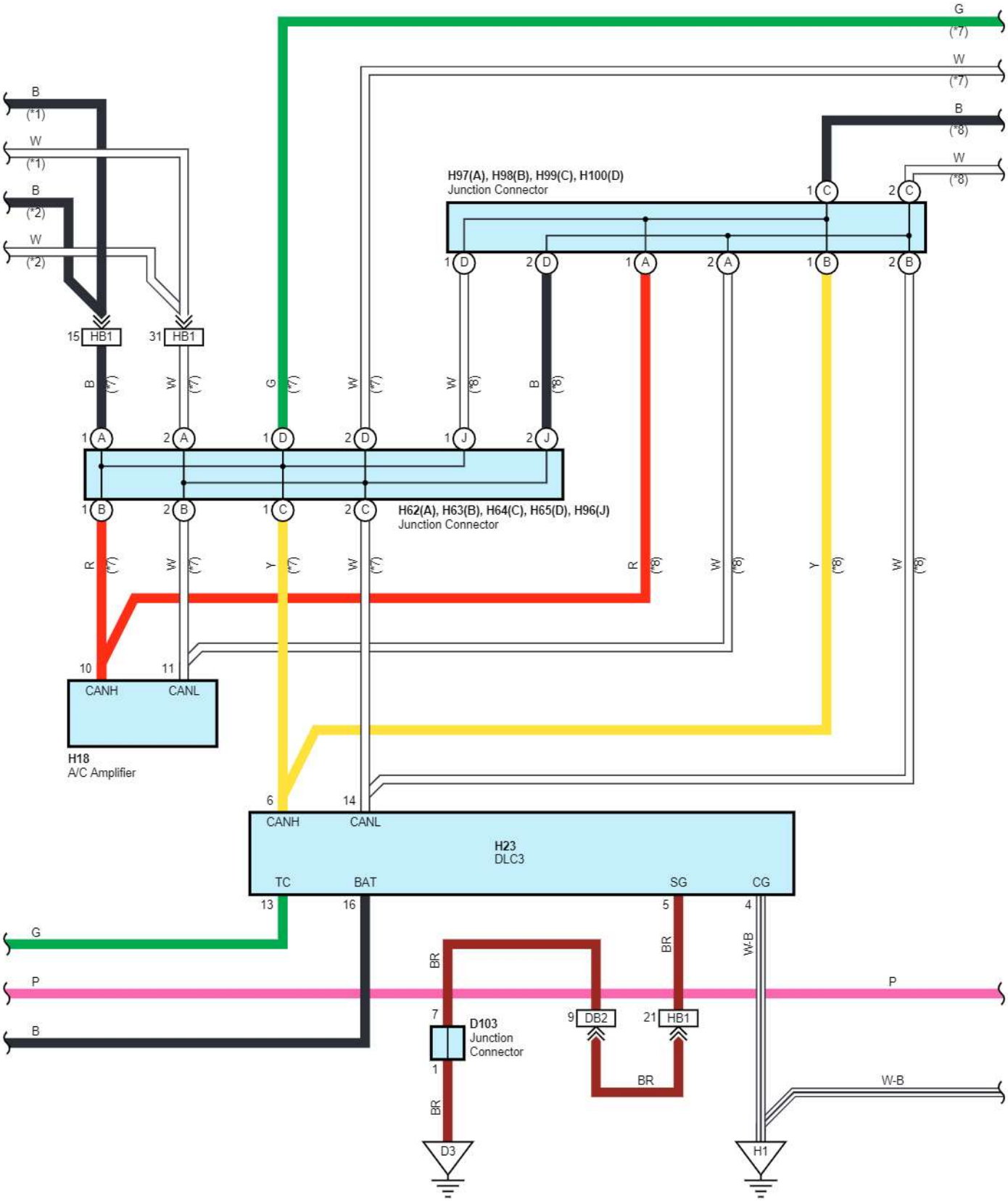

B (*1)
W (*1)
R (*2)
B (*2)
B (*2)
W (*2)
Y (*2)
L (*2)
G (*2)
G (*2)
L (*2)
Y (*2)
W (*2)
B (*2)
B (*2)
R (*2)
45 A MREL
1 A +B
35 A STP
2 A BATT
25 A IGSW
38 B NSW
43 A STA
B72(A), D98(B),
Engine ECU
LUSL
VLU
VCVL
EVLU
78 B
119 B
97 B
96 B
L (*2)
BR (*2)
L (*2)
B (*2)
R (*2)
L (*2)
Y (*2)
3 A RSC
2 A B
1 A RSO
3 B VTA
1 B VC
2 B E
D48(A), D50(B)
Throttle Body Assembly
W-B (*2)
Y (*2)
L (*2)
P
W (*1)
B (*1)
P (*1)
G (*1)
W-B (*2)
Y (*2)
L (*2)
P
P (*1)
G (*1)
BR (*2)
D3



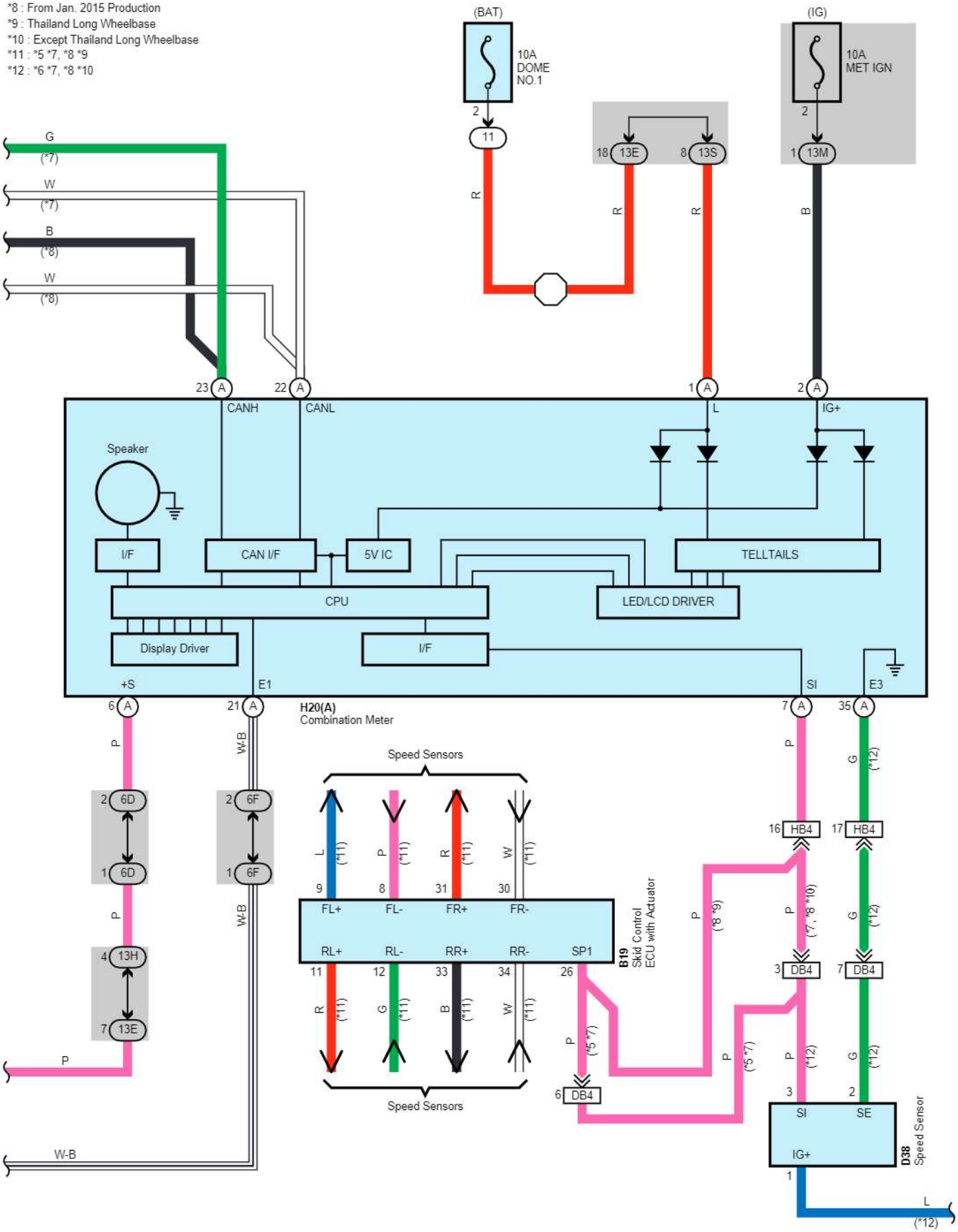
*1 : w/ DPF
*2 : w/o DPF
*15 : Before Jan. 2017 Production General w/o DPF, Thailand, South Africa, Malaysia
*16 : From Jan. 2017 Production

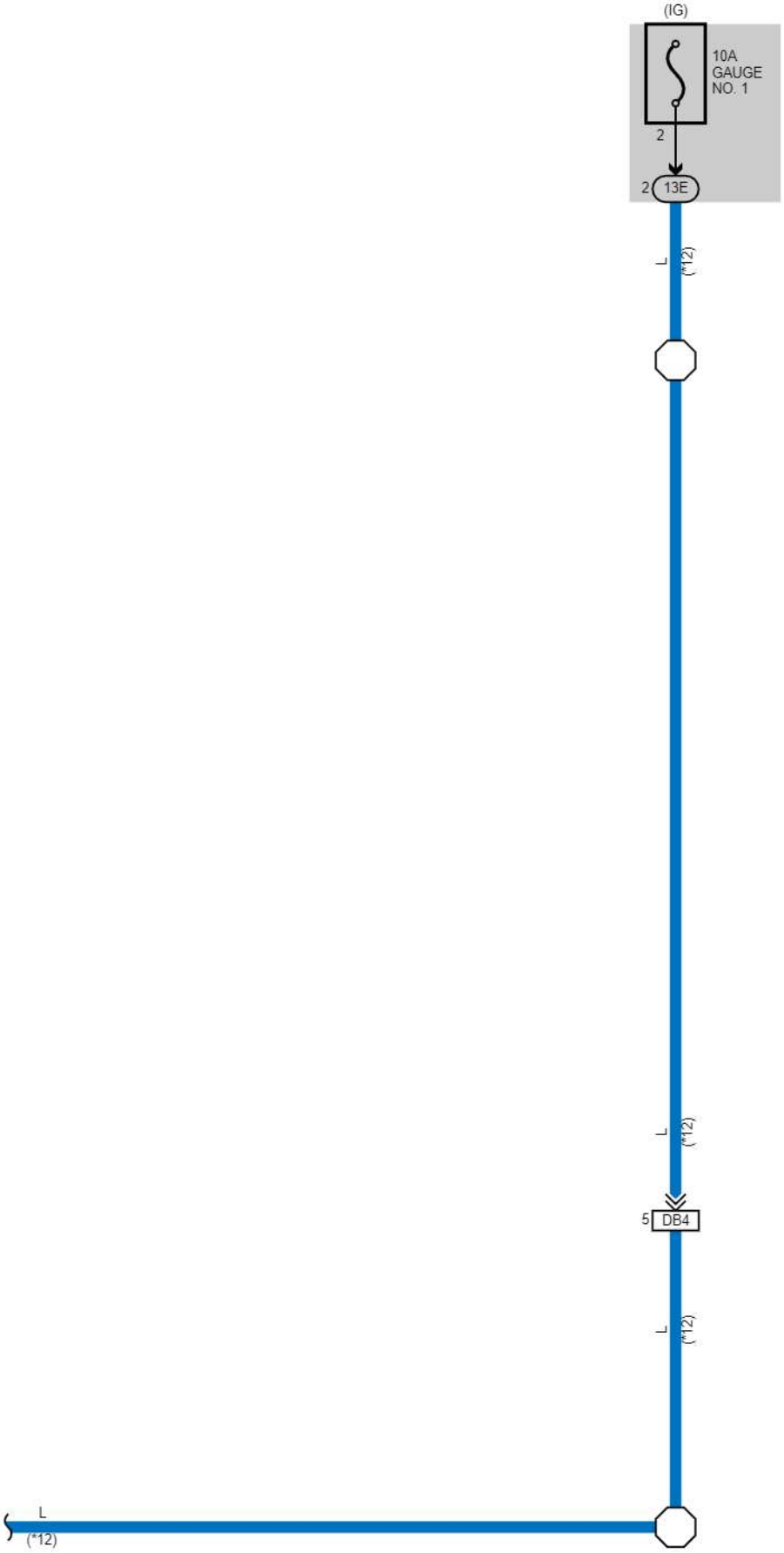
*1 : w/ DPF
*2 : w/o DPF
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production




G
(*7)
W
(*7)
B
(*8)
W
(*8)
B
(*1)
W
(*1)
B
(*2)
W
(*2)
H97(A), H98(B), H99(C), H100(D)
Junction Connector
1 C
2 C
1 D
2 D
1 A
2 A
1 B
2 B
15 HB1
31 HB1
B (*1)
W (*1)
G (*7)
W (*7)
W (*8)
B (*8)
1 A
2 A
1 D
2 D
1 J
2 J
H62(A), H63(B), H64(C), H65(D), H96(J)
Junction Connector
1 B
2 B
1 C
2 C
R (*1)
W (*1)
Y (*7)
W (*7)
R (*8)
W (*8)
Y (*8)
W (*8)
10
11
CANH
CANL
H18
A/C Amplifier
6
14
CANH
CANL
H23
DLC3
TC
BAT
SG
CG
13
16
5
4
G
P
B
BR
W-B
P
7
D103
Junction
Connector
1
9 DB2
21 HB1
BR
BR
W-B
D3
H1

*5 : Thailand Long Wheelbase Complete Build-Up Type
*6 : Except Thailand Long Wheelbase Complete Build-Up Type
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : Thailand Long Wheelbase
*10 : Except Thailand Long Wheelbase
*11 : *5 *7, *8 *9
*12 : *6 *7, *8 *10



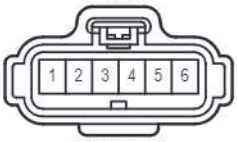

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*12)
L
(*12)
5
DB4
L
(*12)
L
(*12)

A3
Black



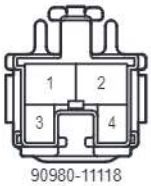
90980-12292

B1
Black



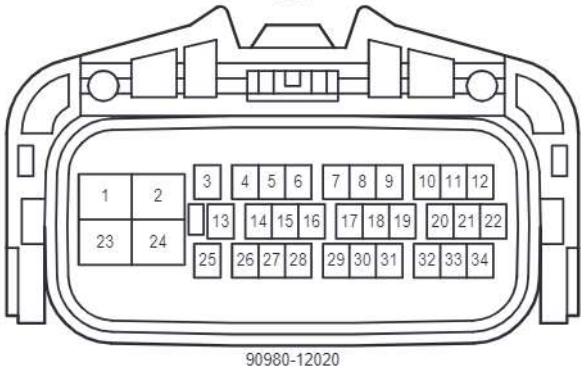
90980-11858

B2
White



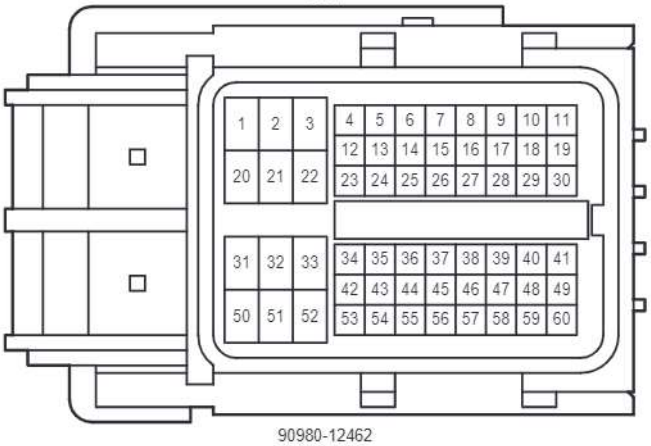
90980-11118

B19
Black



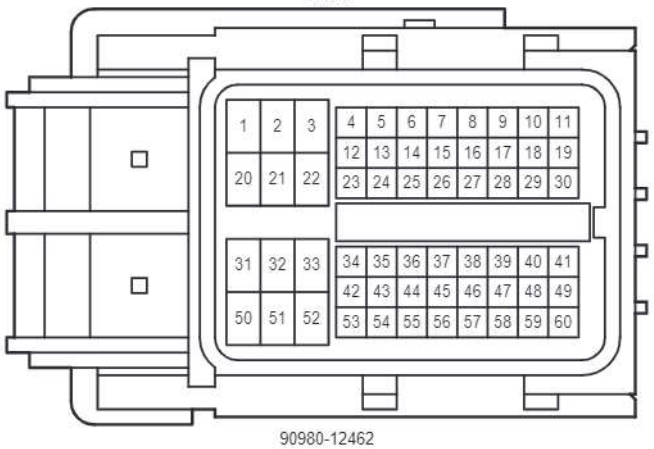
90980-12020

B72
Black



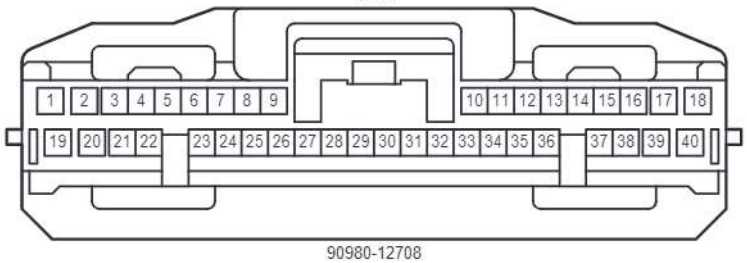
90980-12462

B73
Black



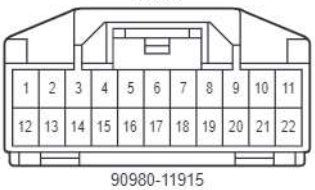
90980-12462

B76
White



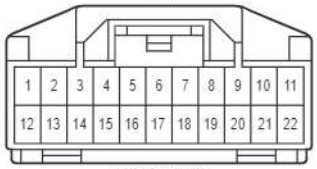
90980-12708

B79
Black



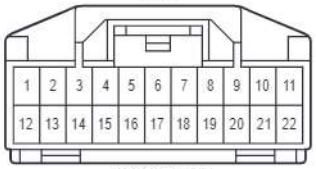
90980-11915

B80
White



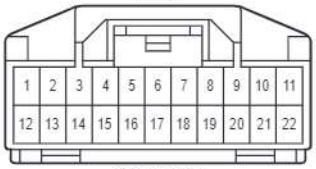
90980-11915

B83
White



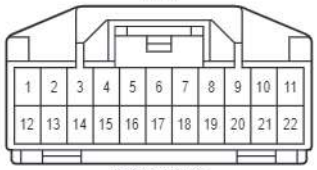
90980-11915

B85
White



90980-11915

B86
White



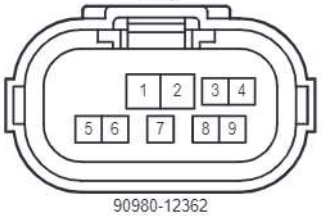
90980-11915

D32
Black



90980-10735

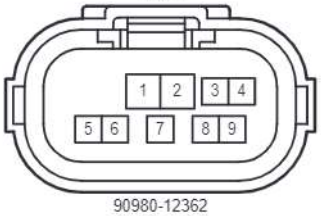
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

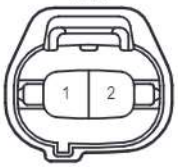
(From Dec. 2013 Production)

D38
Black



90980-11143

D40
Black



90980-11156

D41
Gray



90980-10891

D42
Black



90980-11156

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D48
Black



90980-11145

D50
Black



90980-11261

D56
White



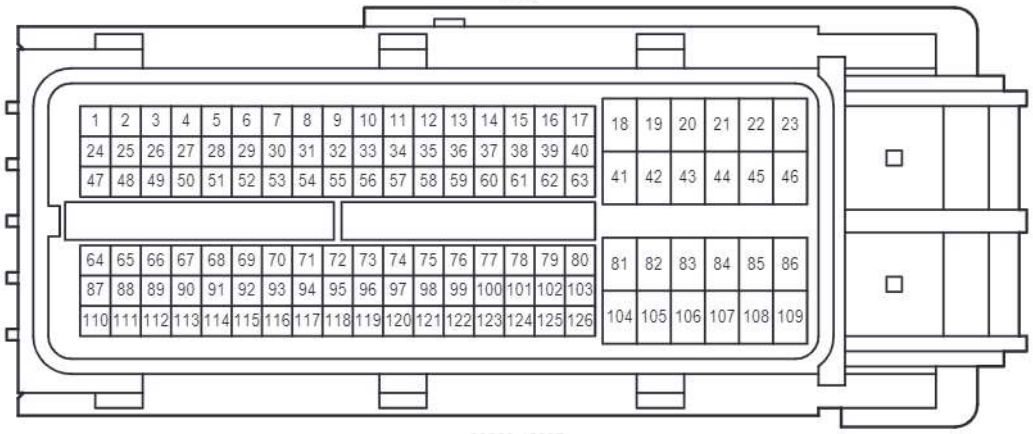
90980-11025

D85
Black



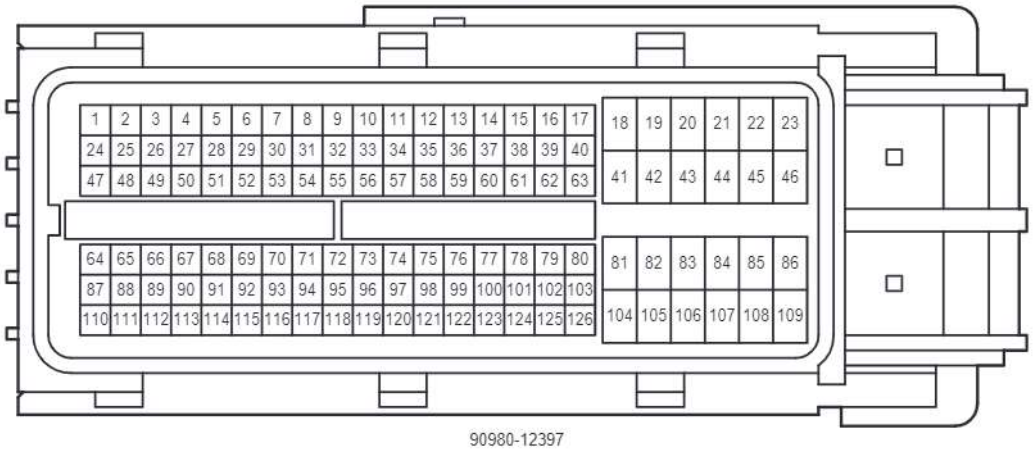
90980-11162

D98
Black



90980-12397

D99
Black



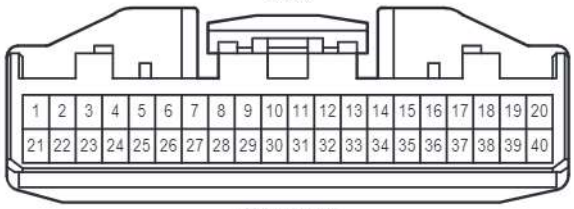
90980-12397

D103
Gray



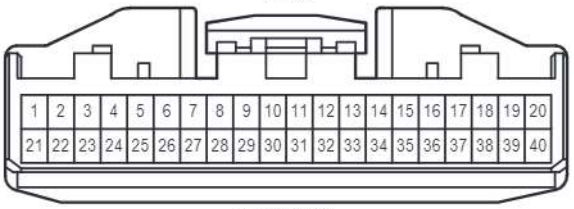
90980-10897

H18
Black



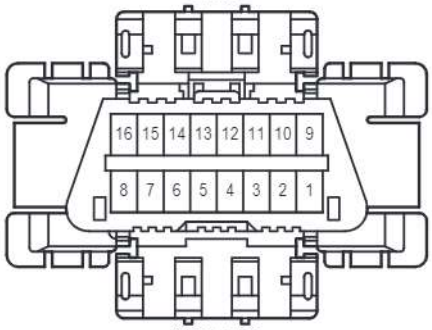
90980-12557

H20
White



90980-12557

H23
White



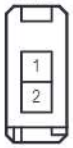
90980-11665

H62
White



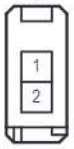
90980-12827

H63
White



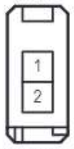
90980-12827

H64
White



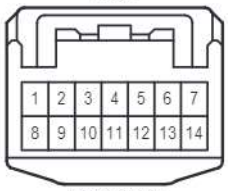
90980-12827

H65
White



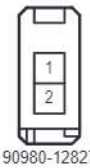
90980-12827

H72
White



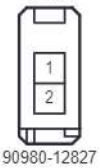
90980-12370

H96
White



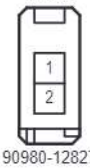
90980-12827

H97
White



90980-12827

H98
White



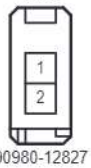
90980-12827

H99
White



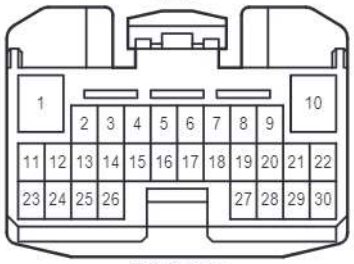
90980-12827

H100
White



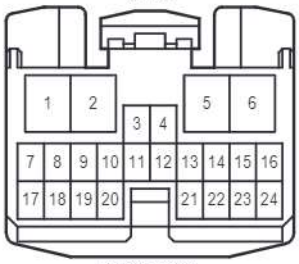
90980-12827

O1
White



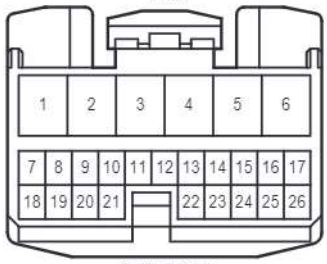
90980-12562

O2
White



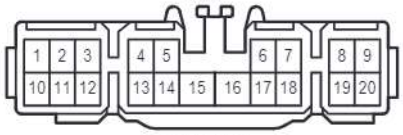
90980-12560

O3
White



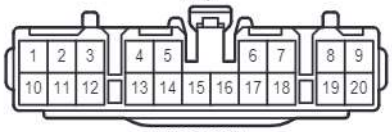
90980-12561

6D
Black



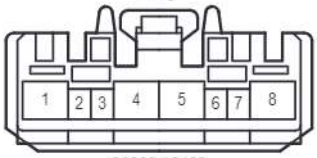
90980-10821

6F
Gray



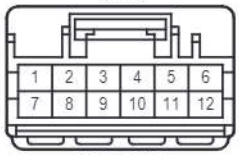
90980-11260

10B
Gray



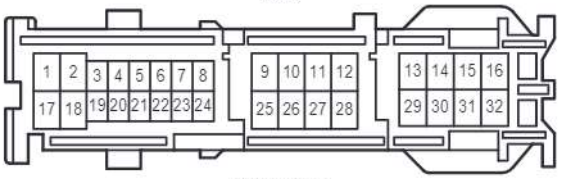
90980-12469

12B
White



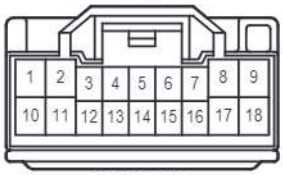
90980-12A56

13E
White



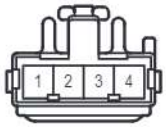
90980-12384

13H
White



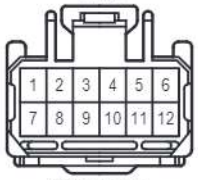
90980-11973

13J
White



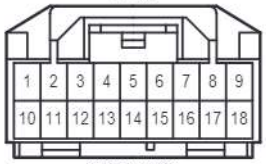
90980-11013

13M
White



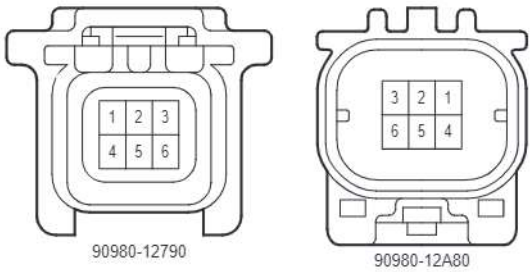
90980-11661

13S
White



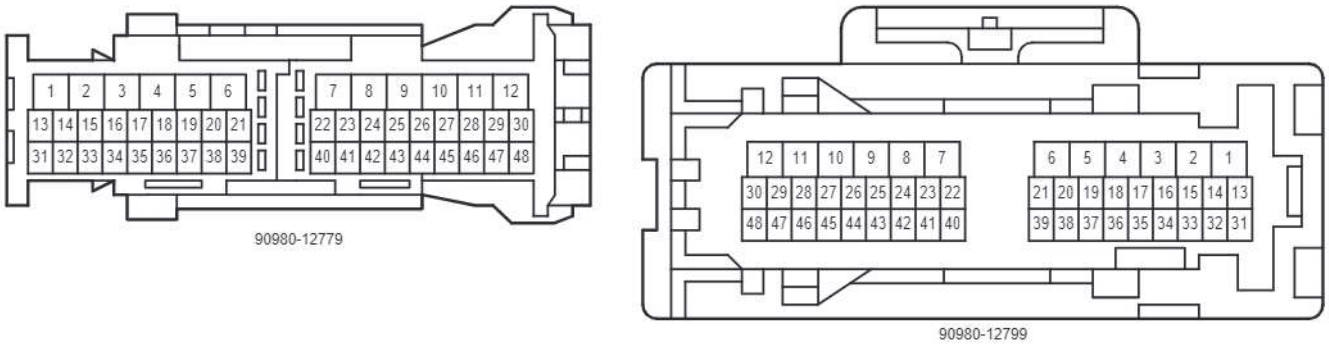
90980-11913

AA1
Gray



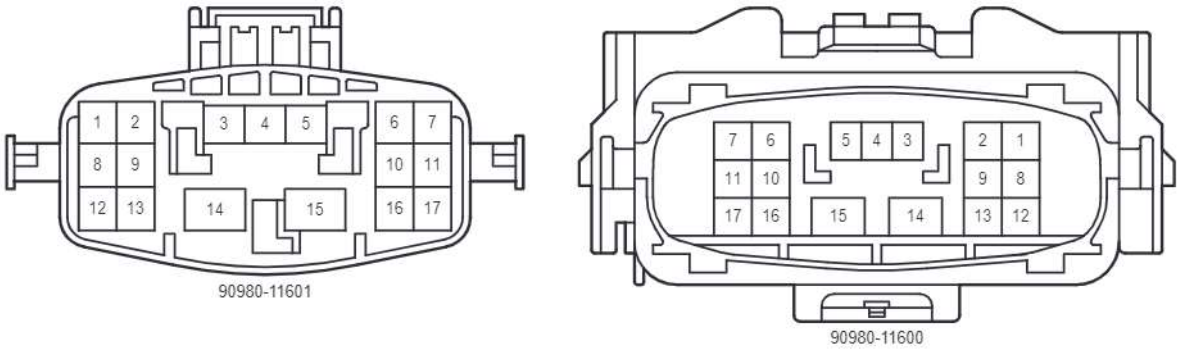
90980-12790 90980-12A80

AB4
White



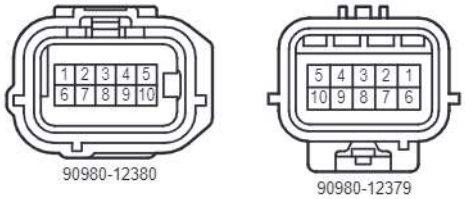
90980-12779 90980-12799

DB1
Gray



90980-11601 90980-11600

DB2
Black



90980-12380 90980-12379

DB3
Dark Gray



90980-11087 90980-11086

DB4
Gray

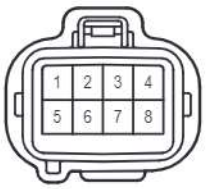


90980-10891



90980-10890

DB5
Black

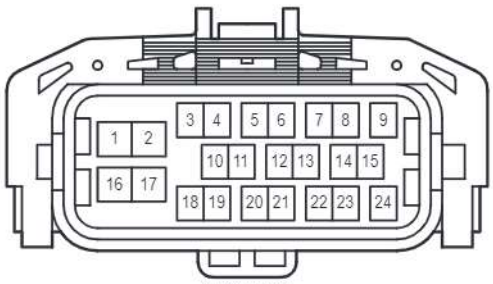


90980-10897

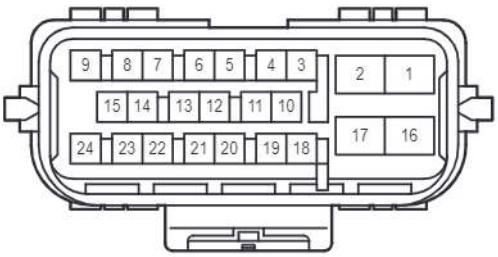


90980-10896

DO3
Black

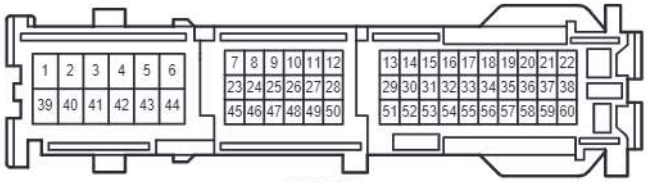


90980-11893

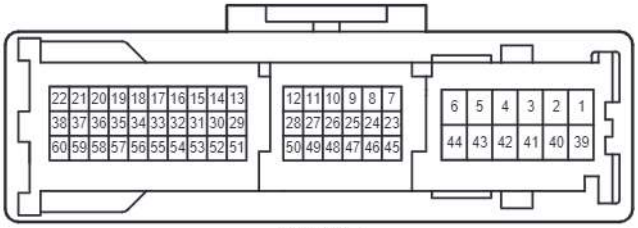


82824-30270

HB1
White

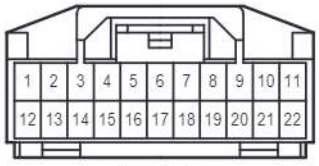


90980-12501

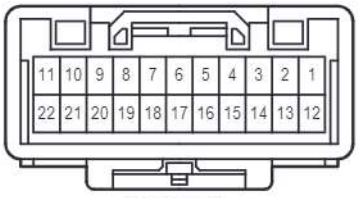


90980-12514

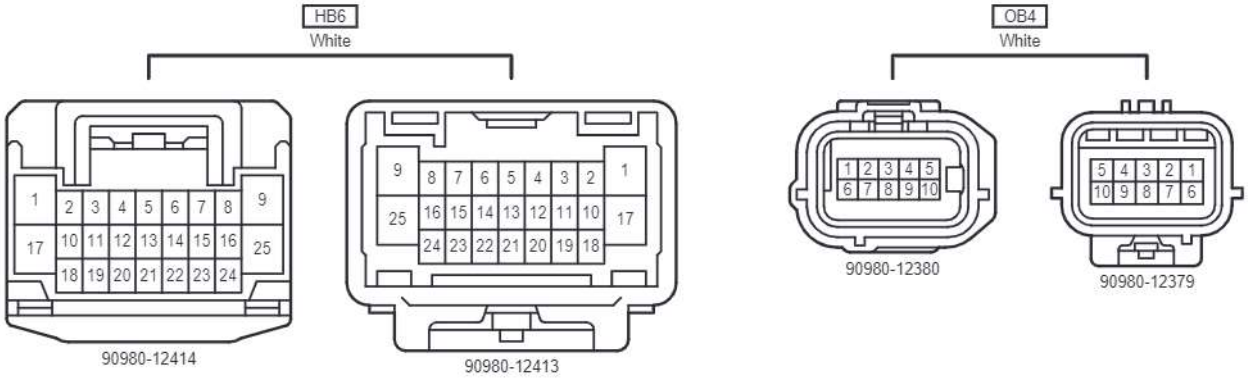
HB4
Gray

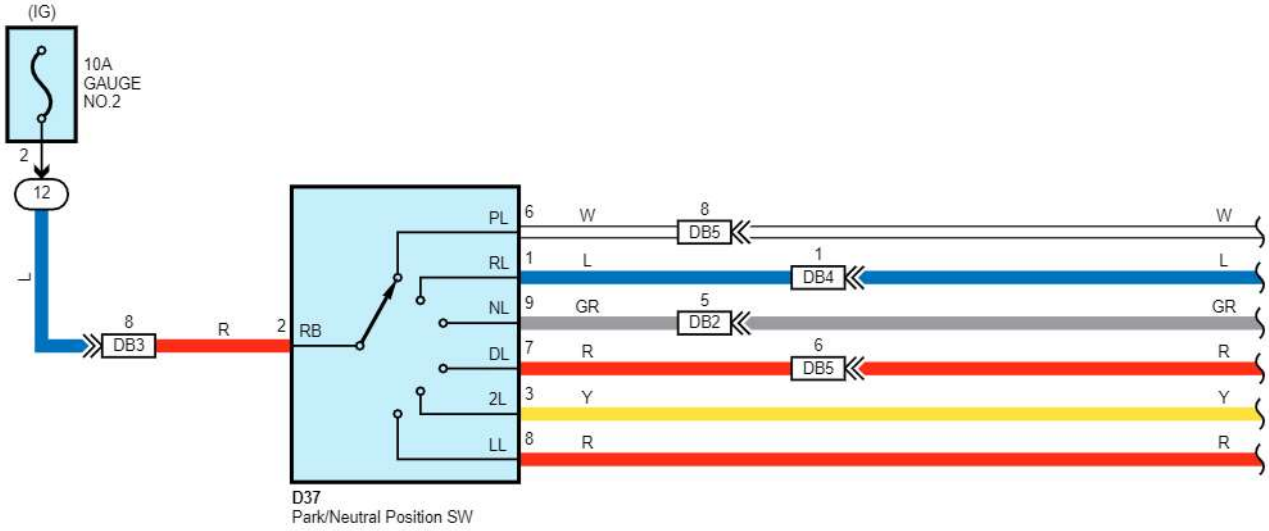


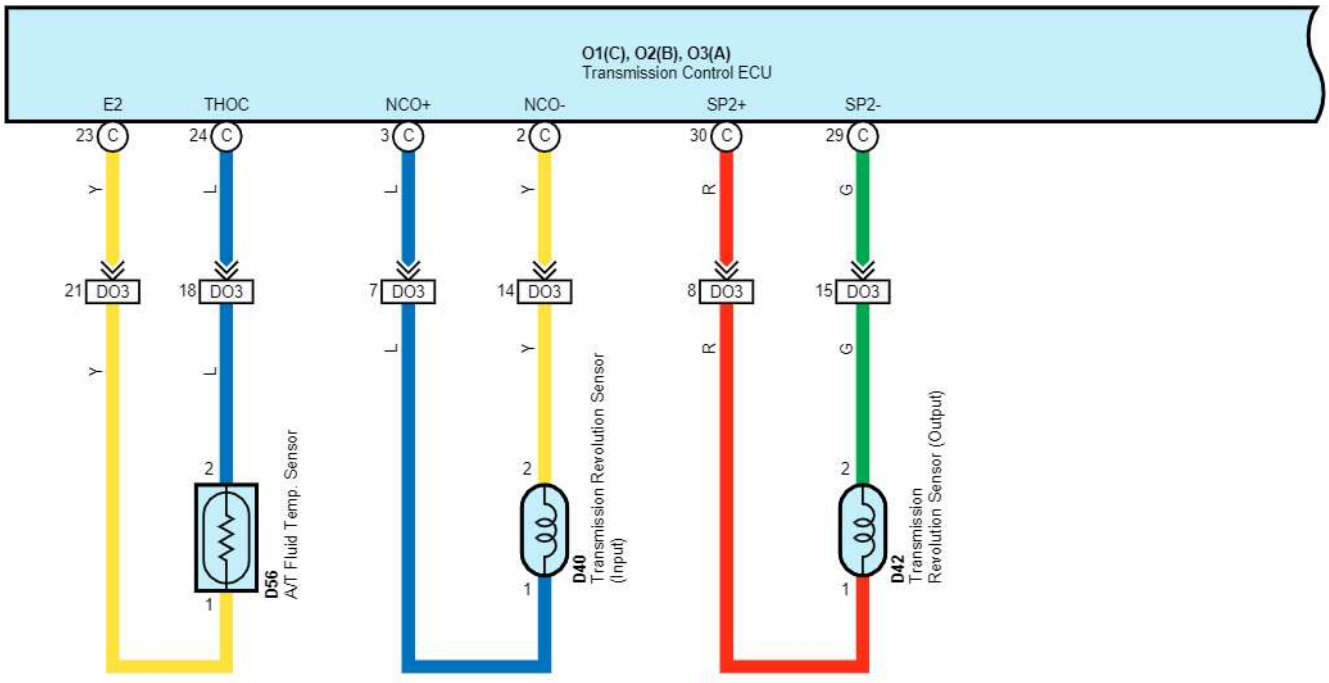
90980-11915



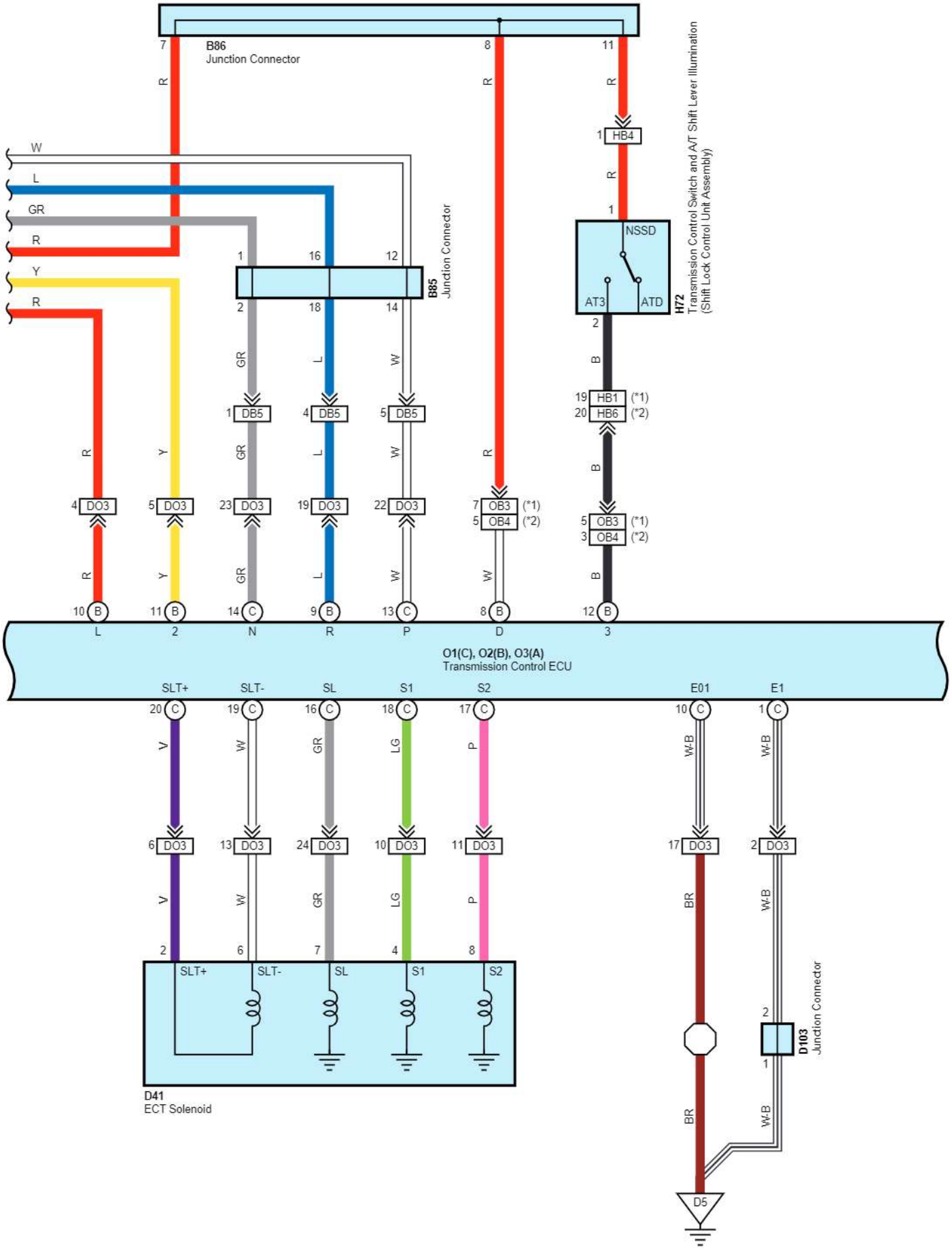
90980-11926


HB6
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
90980-12414
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
90980-12413
OB4
White
1 2 3 4 5
6 7 8 9 10
90980-12380
5 4 3 2 1
10 9 8 7 6
90980-12379

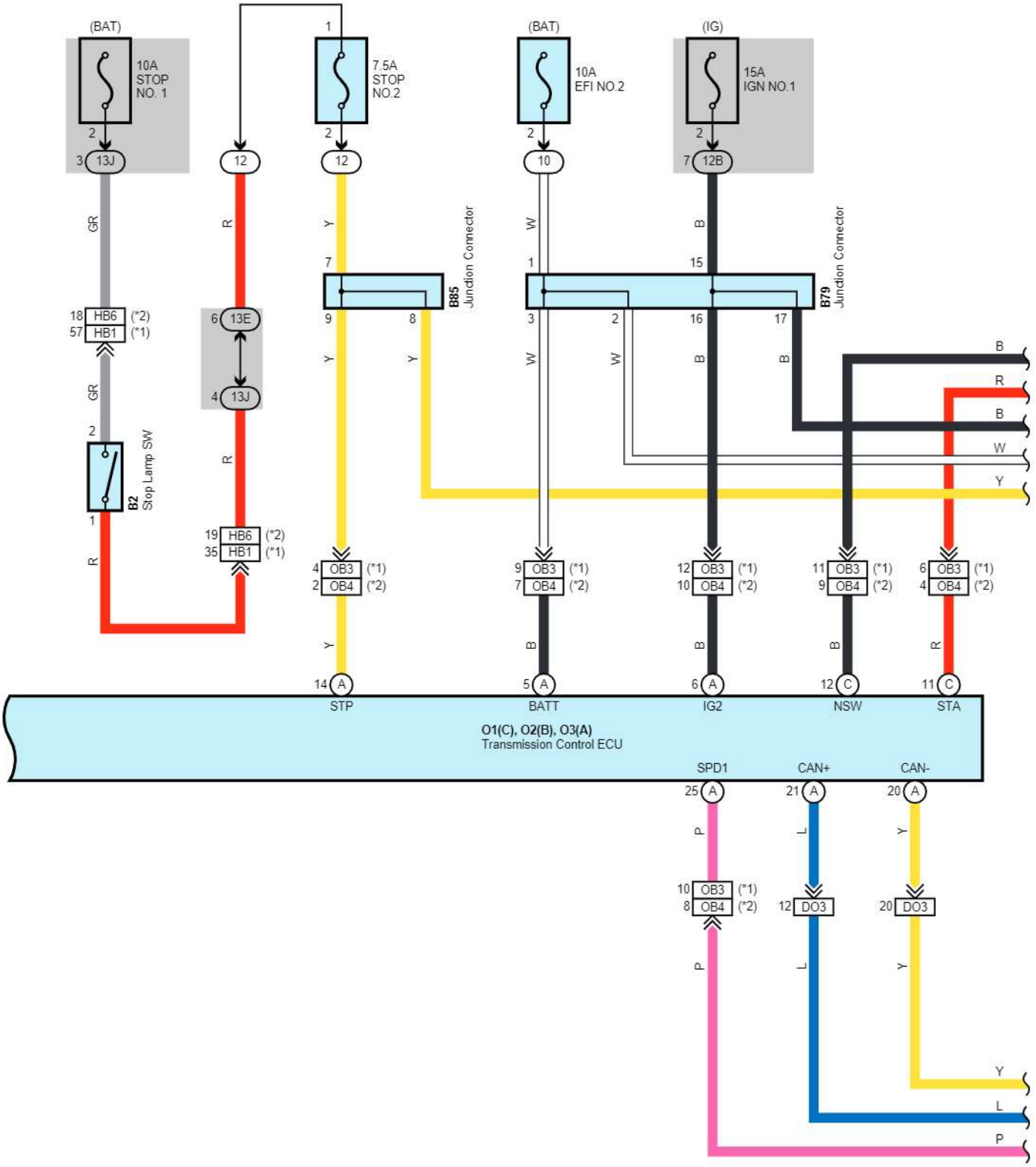

(IG)
10A
GAUGE
NO.2
2
12
L
8
DB3
R
2
RB
PL
RL
NL
DL
2L
LL
6
W
8
DB5
W
1
L
1
DB4
L
9
GR
5
DB2
GR
7
R
6
DB5
R
3
Y
Y
8
R
R
D37
Park/Neutral Position SW

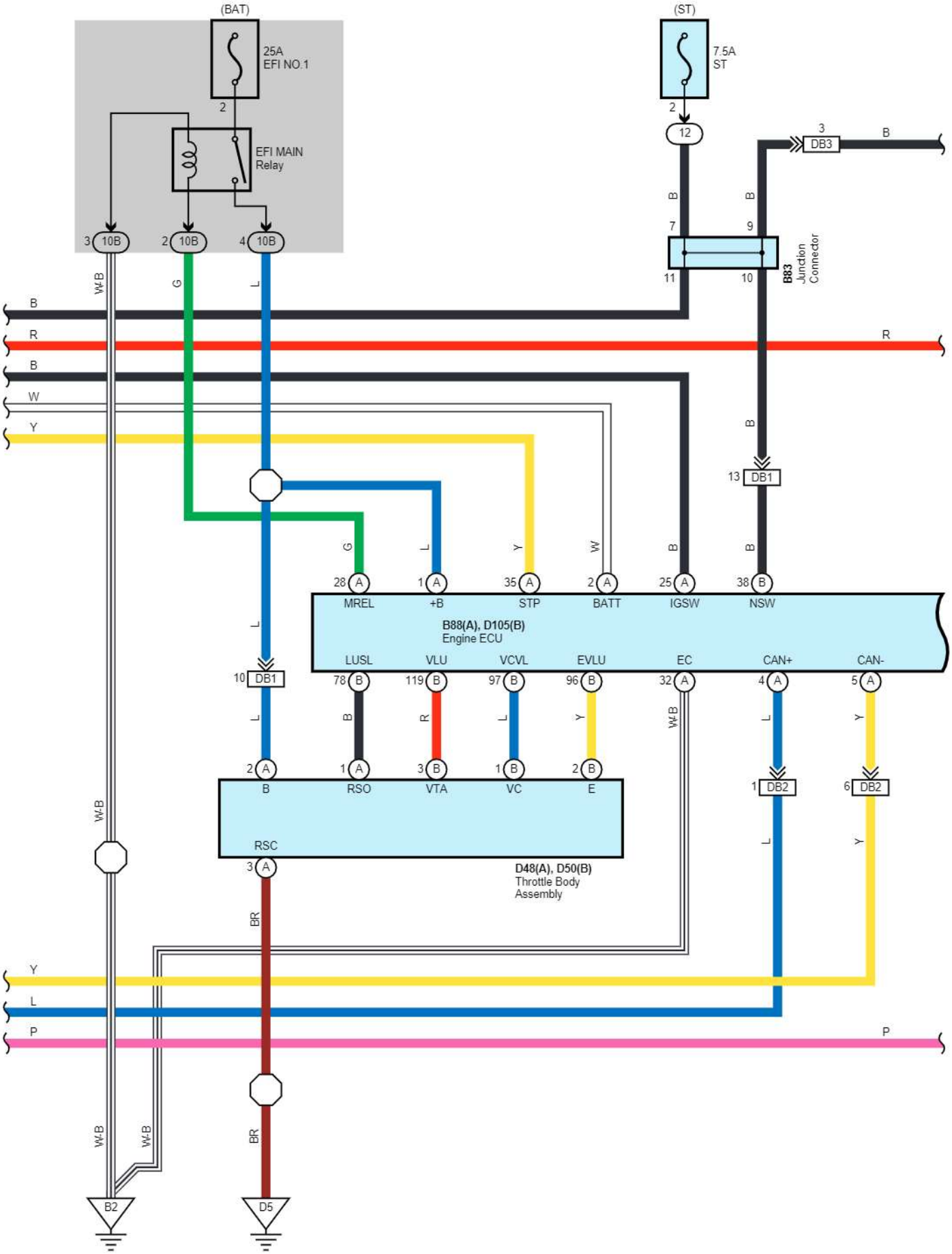

O1(C), O2(B), O3(A)
Transmission Control ECU
E2
THOC
NCO+
NCO-
SP2+
SP2-
23 C
24 C
3 C
2 C
30 C
29 C
Y
L
L
Y
R
G
21 DO3
18 DO3
7 DO3
14 DO3
8 DO3
15 DO3
Y
L
L
Y
R
G
2
1
D56
A/T Fluid Temp. Sensor
2
1
D40
Transmission Revolution Sensor
(Input)
2
1
D42
Transmission
Revolution Sensor (Output)

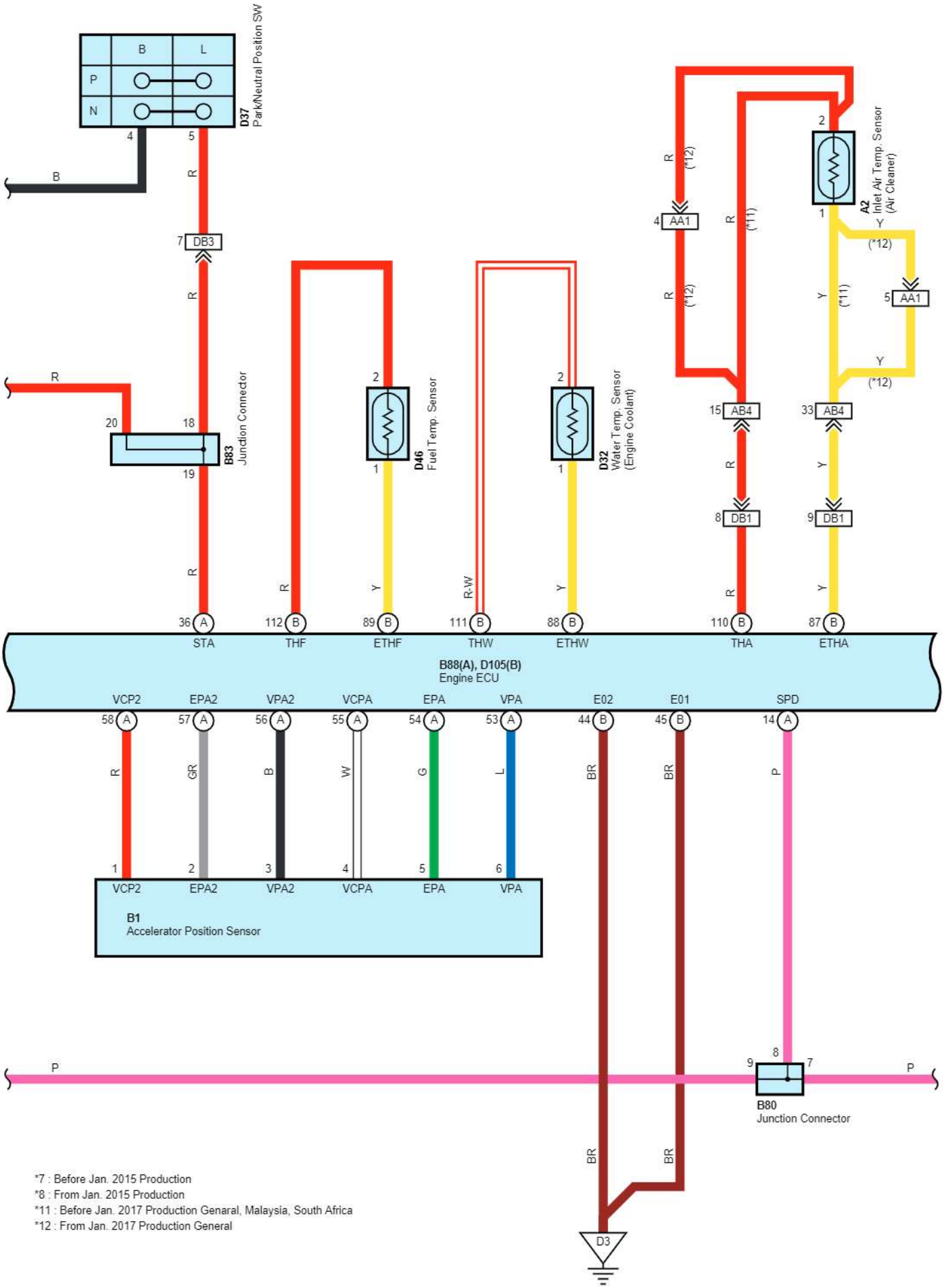
*1 : LHD
*2 : RHD


B86
Junction Connector
B85
Junction Connector
H72
Transmission Control Switch and A/T Shift Lever Illumination
(Shift Lock Control Unit Assembly)
NSSD
AT3
ATD
HB4
HB1
HB6
DB5
DO3
OB3
OB4
(*1)
(*2)
O1(C), O2(B), O3(A)
Transmission Control ECU
SLT+
SLT-
SL
S1
S2
E01
E1
D41
ECT Solenoid
D103
Junction Connector
D5

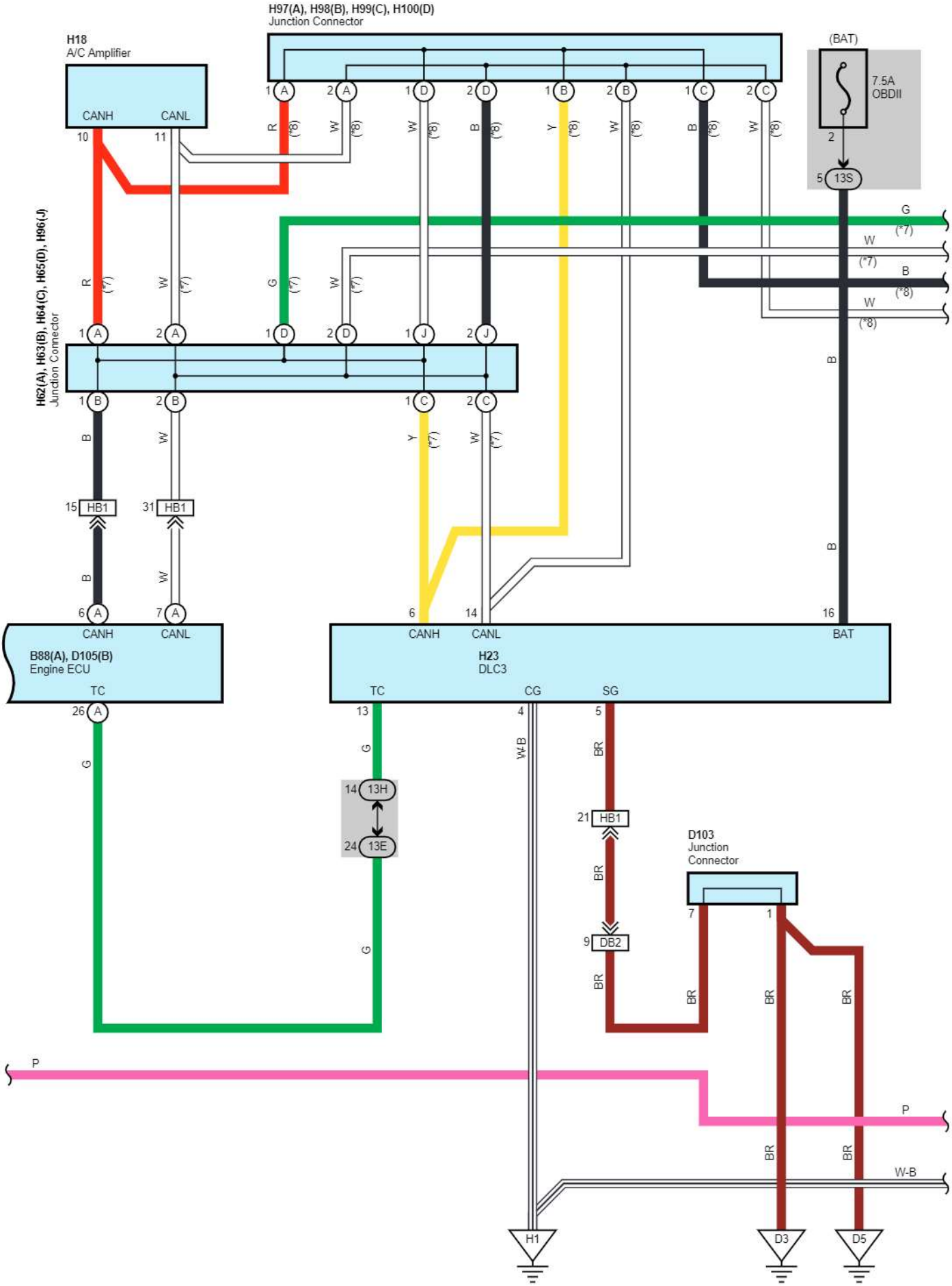
*1 : LHD
*2 : RHD


(BAT)
10A
STOP
NO. 1
(BAT)
7.5A
STOP
NO.2
(BAT)
10A
EFI NO.2
(IG)
15A
IGN NO.1
13J
12
12
10
12B
GR
R
Y
W
B
HB6 (*2)
HB1 (*1)
13E
13J
B2
Stop Lamp SW
B85
Junction Connector
B79
Junction Connector
OB3 (*1)
OB4 (*2)
DO3
STP
BATT
IG2
NSW
STA
O1(C), O2(B), O3(A)
Transmission Control ECU
SPD1
CAN+
CAN-
P
L

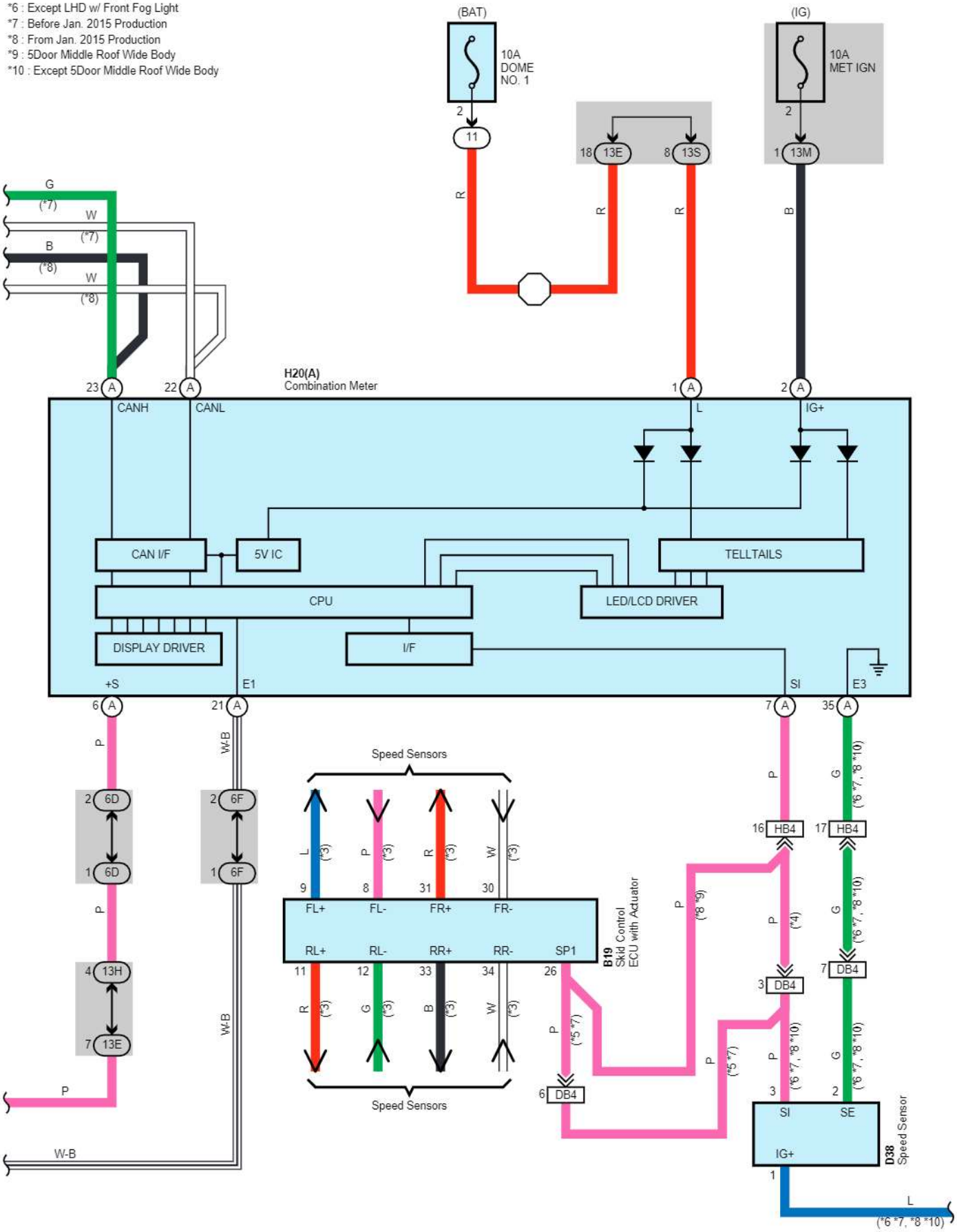

(BAT)
25A
EFI NO.1
2
EFI MAIN
Relay
3 10B
2 10B
4 10B
(ST)
7.5A
ST
2
12
3
DB3
B
B
B
7
9
11
10
B83
Junction
Connector
W-B
G
L
B
R
R
B
W
Y
B
13
DB1
G
L
Y
W
B
B
28 A
1 A
35 A
2 A
25 A
38 B
MREL
+B
STP
BATT
IGSW
NSW
B88(A), D105(B)
Engine ECU
LUSL
VLU
VCVL
EVLU
EC
CAN+
CAN-
10
DB1
78 B
119 B
97 B
96 B
32 A
4 A
5 A
L
B
R
L
Y
W-B
L
Y
2 A
1 A
3 B
1 B
2 B
B
RSO
VTA
VC
E
1
DB2
6
DB2
RSC
3 A
D48(A), D50(B)
Throttle Body
Assembly
BR
Y
L
P
P
W-B
W-B
BR
B2
D5

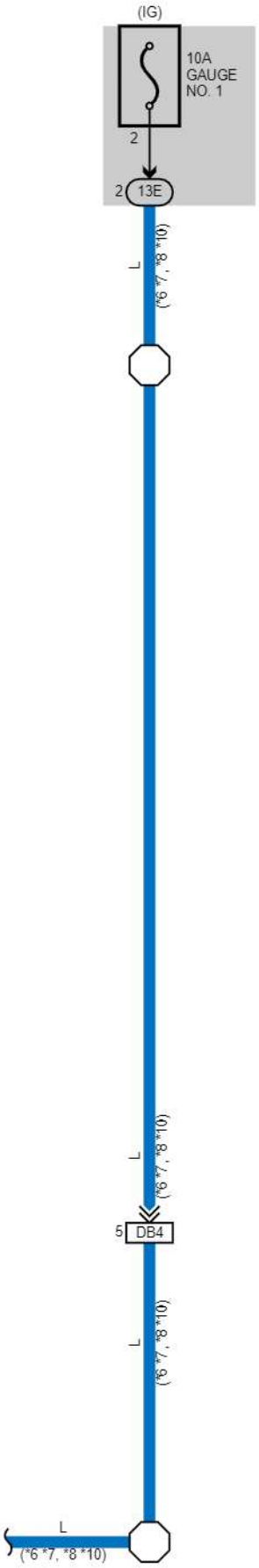


*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*11 : Before Jan. 2017 Production Genaral, Malaysia, South Africa
*12 : From Jan. 2017 Production General


H97(A), H98(B), H99(C), H100(D)
Junction Connector
H18
A/C Amplifier
CANH
CANL
(BAT)
7.5A
OBDII
13S
H62(A), H63(B), H64(C), H65(D), H96(J)
Junction Connector
HB1
B88(A), D105(B)
Engine ECU
TC
H23
DLC3
CG
SG
BAT
13H
13E
DB2
D103
Junction
Connector
H1
D3
D5
W-B

*3 : *5 *7, *8 *9
*4 : *7, *8 *10
*5 : LHD w/ Front Fog Light
*6 : Except LHD w/ Front Fog Light
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : 5Door Middle Roof Wide Body
*10 : Except 5Door Middle Roof Wide Body



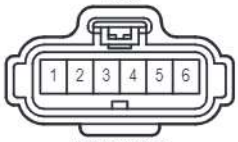

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*6 *7, *8 *10)
L
(*6 *7, *8 *10)
5
DB4
L
(*6 *7, *8 *10)
L
(*6 *7, *8 *10)

A2
Black



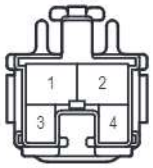
90980-11163

B1
Black



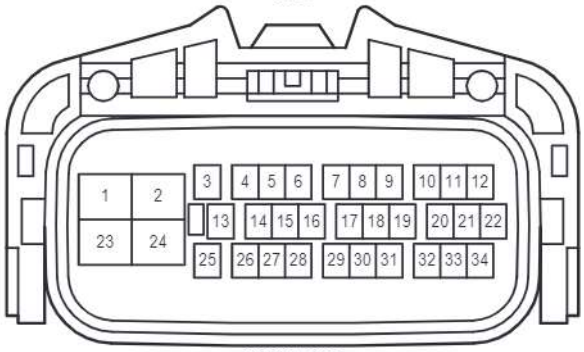
90980-11858

B2
White



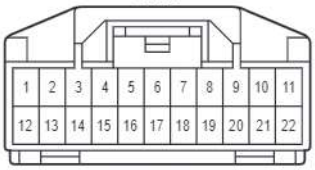
90980-11118

B19
Black



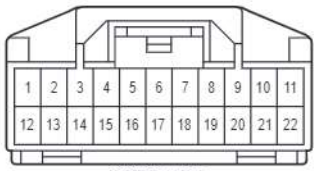
90980-12020

B79
Black



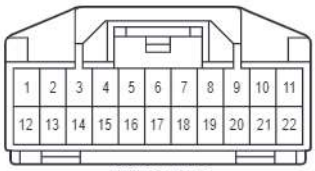
90980-11915

B80
White



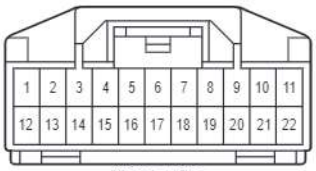
90980-11915

B83
White



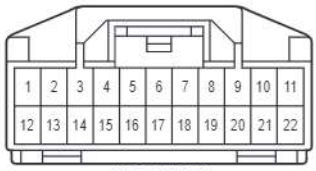
90980-11915

B85
White



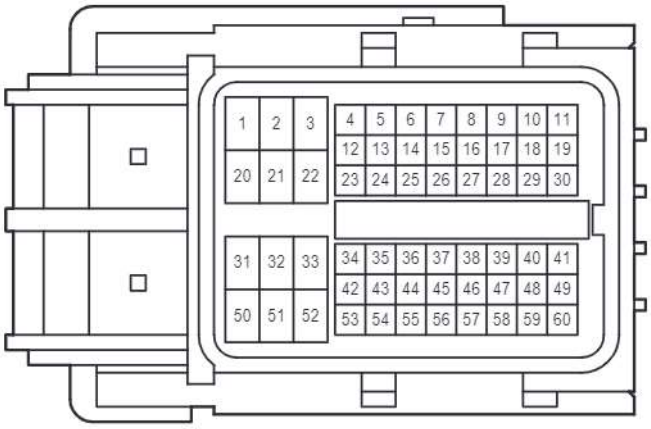
90980-11915

B86
White



90980-11915

B88
Black



90980-12462

D32
Black



90980-10735

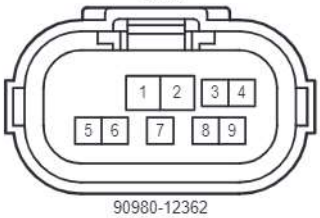
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

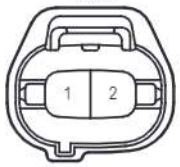
(From Dec. 2013 Production)

D38
Black



90980-11143

D40
Black



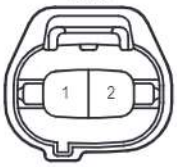
90980-11156

D41
Gray



90980-10891

D42
Black



90980-11156

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D48
Black



90980-11145

D50
Black



90980-11261

D56
White



90980-11025

D103
Gray



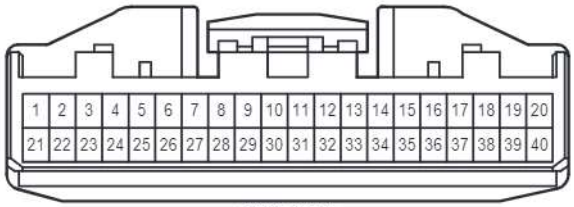
90980-10897

D105
Black



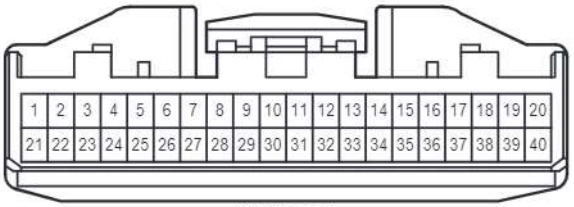
90980-12397

H18
Black



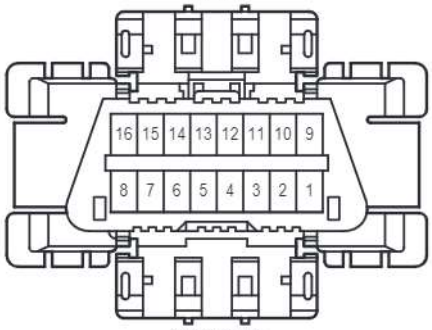
90980-12557

H20
White



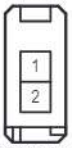
90980-12557

H23
White



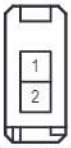
90980-11665

H62
White



90980-12827

H63
White



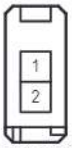
90980-12827

H64
White



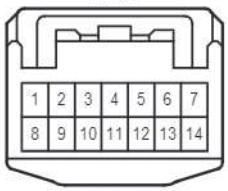
90980-12827

H65
White



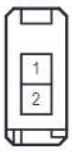
90980-12827

H72
White



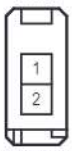
90980-12370

H96
White



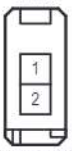
90980-12827

H97
White



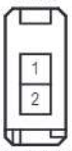
90980-12827

H98
White



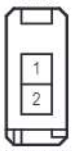
90980-12827

H99
White



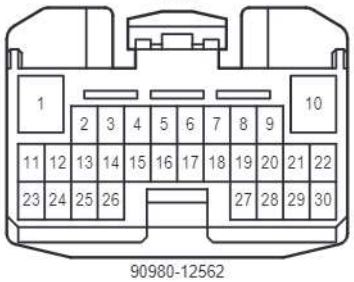
90980-12827

H100
White



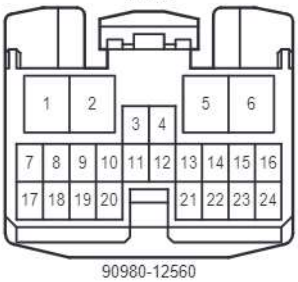
90980-12827

O1
White



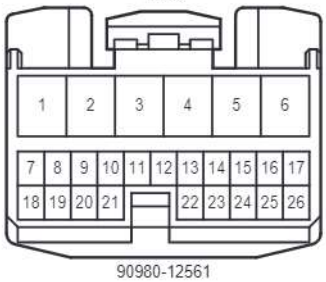
90980-12562

O2
White



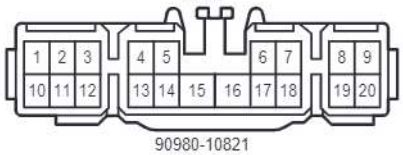
90980-12560

O3
White



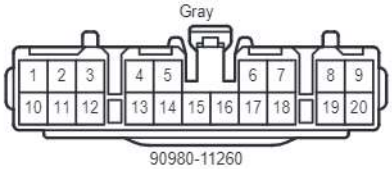
90980-12561

6D
Black



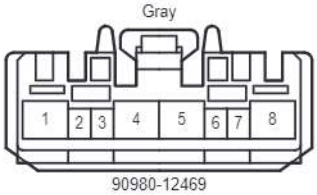
90980-10821

6F
Gray



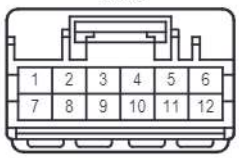
90980-11260

10B
Gray



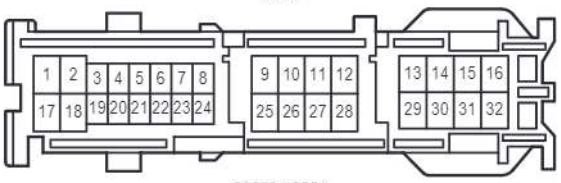
90980-12469

12B
White



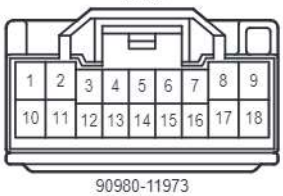
90980-12A56

13E
White



90980-12384

13H
White



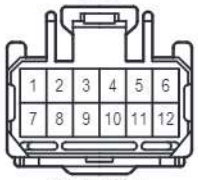
90980-11973

13J
White



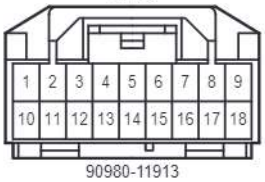
90980-11013

13M
White



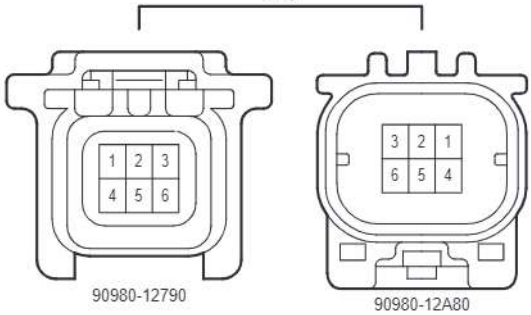
90980-11661

13S
White



90980-11913

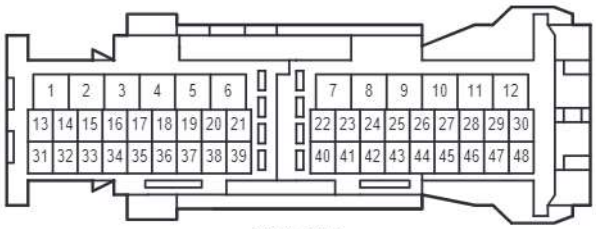
AA1
Gray



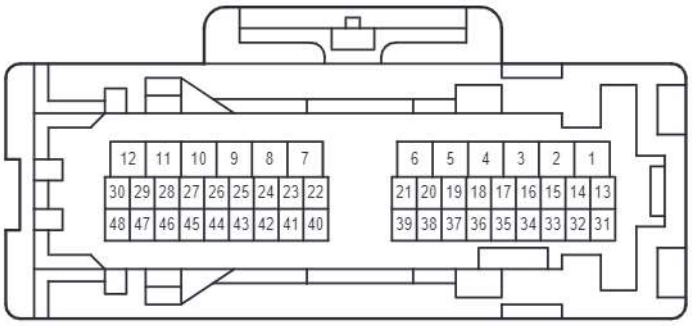
90980-12790

90980-12A80

AB4
White

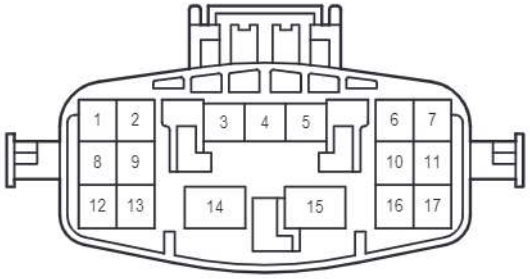


90980-12779

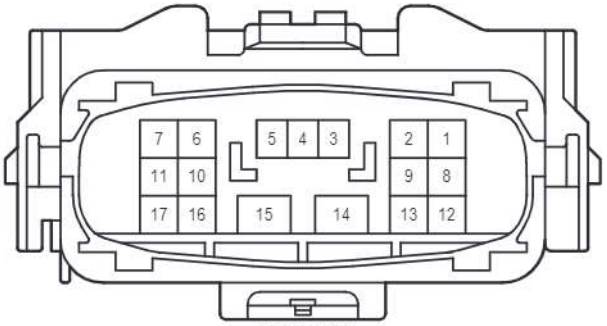


90980-12799

DB1
Gray



90980-11601



90980-11600

DB2
Black

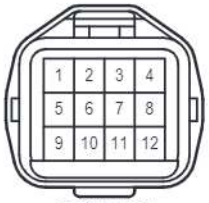


90980-12380



90980-12379

DB3
Dark Gray



90980-11087



90980-11086

DB4
Gray

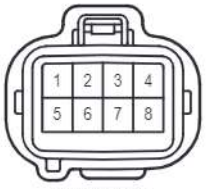


90980-10891



90980-10890

DB5
Black

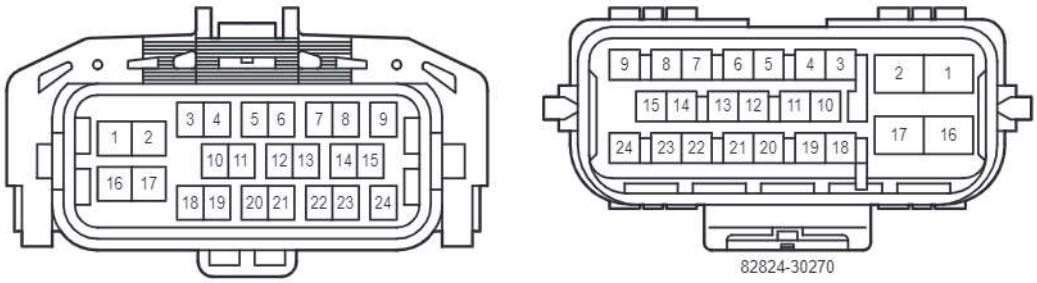


90980-10897



90980-10896

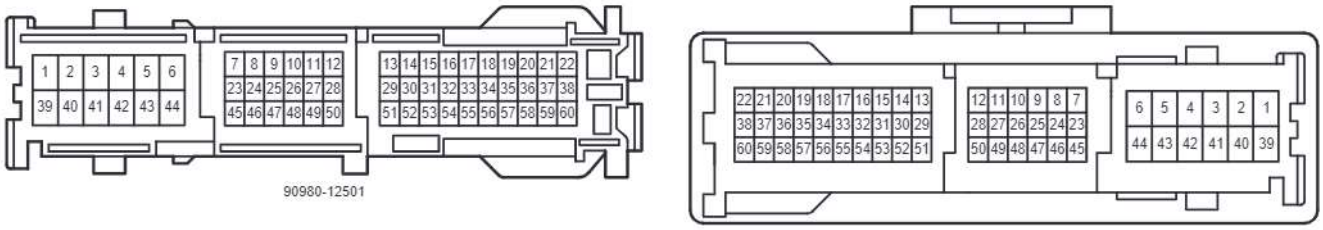
DO3
Black



90980-11893

82824-30270

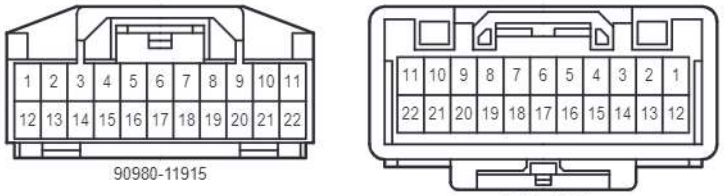
HB1
White



90980-12501

90980-12514

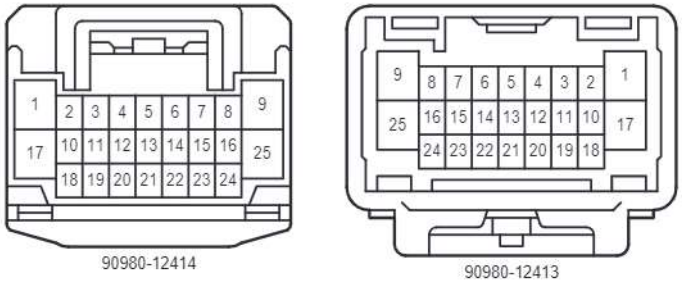
HB4
Gray



90980-11915

90980-11926

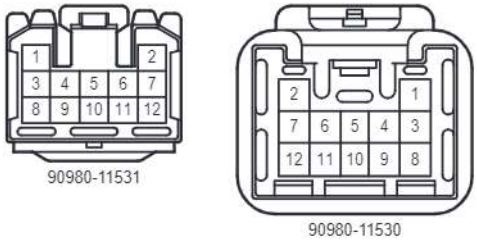
HB6
White



90980-12414

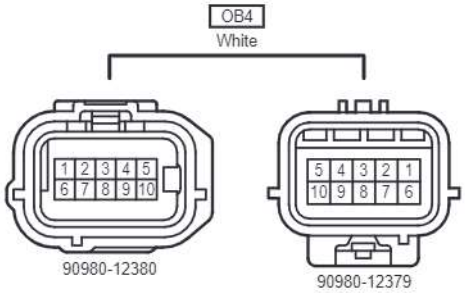
90980-12413

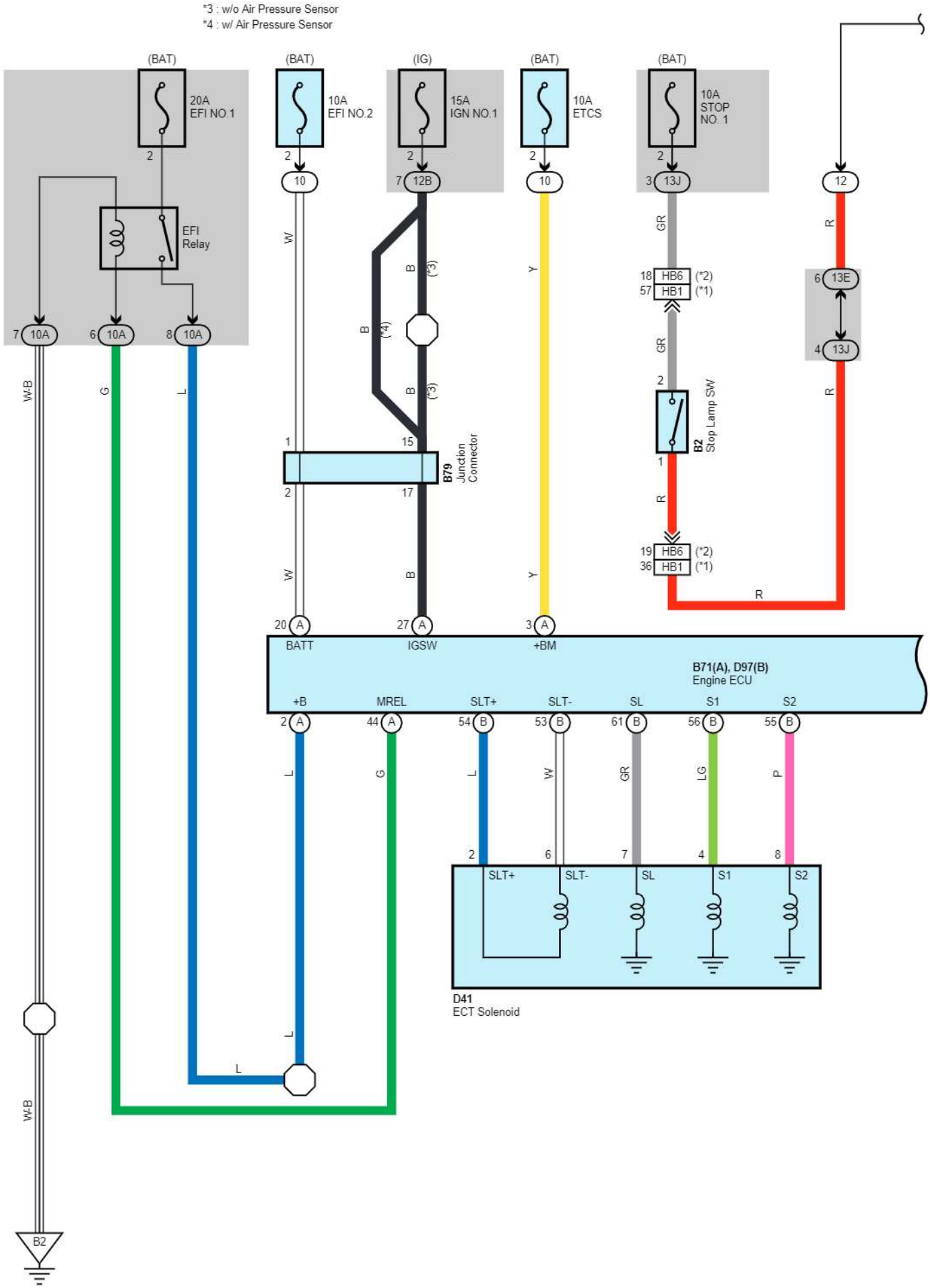
OB3
White

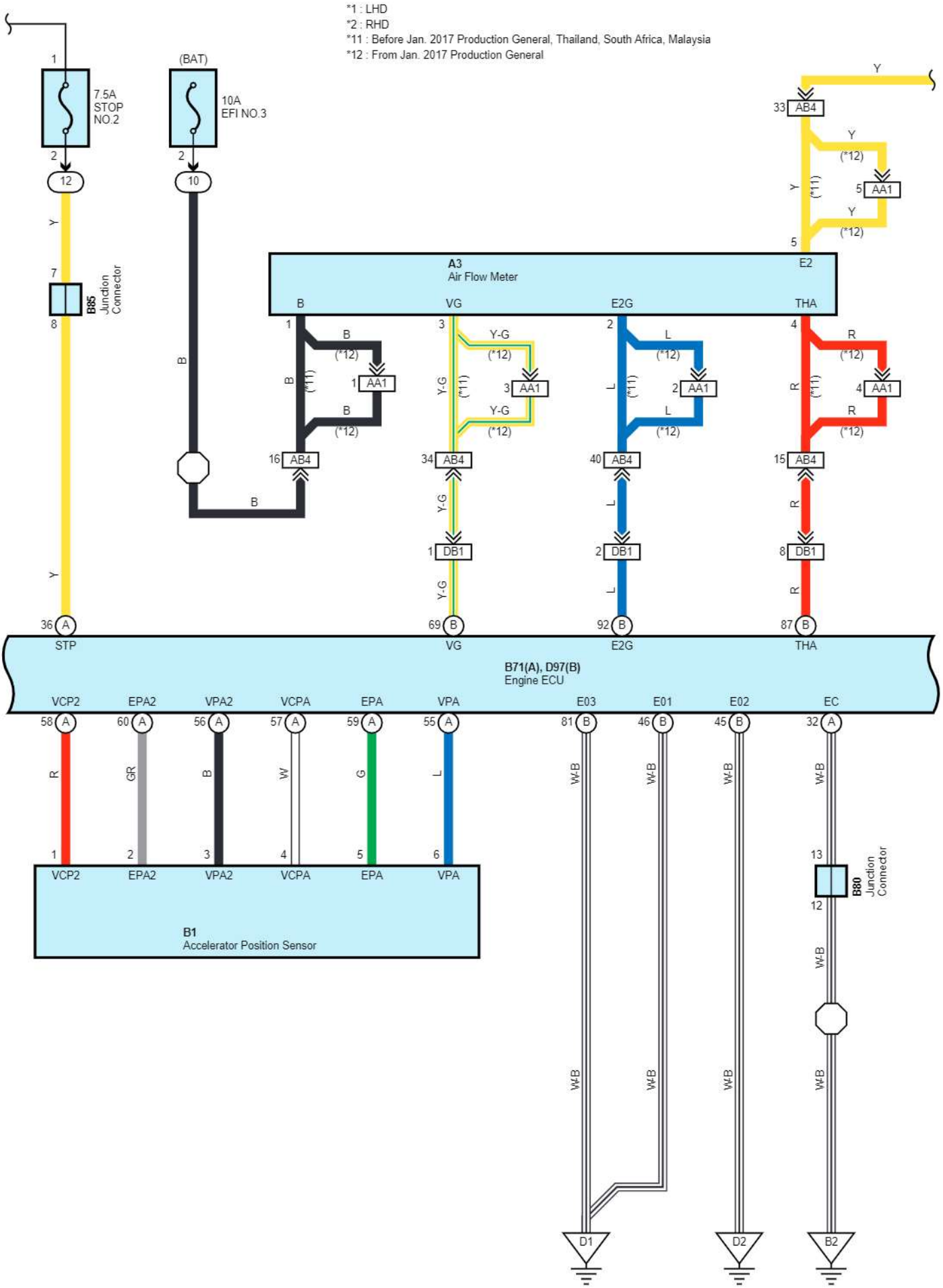


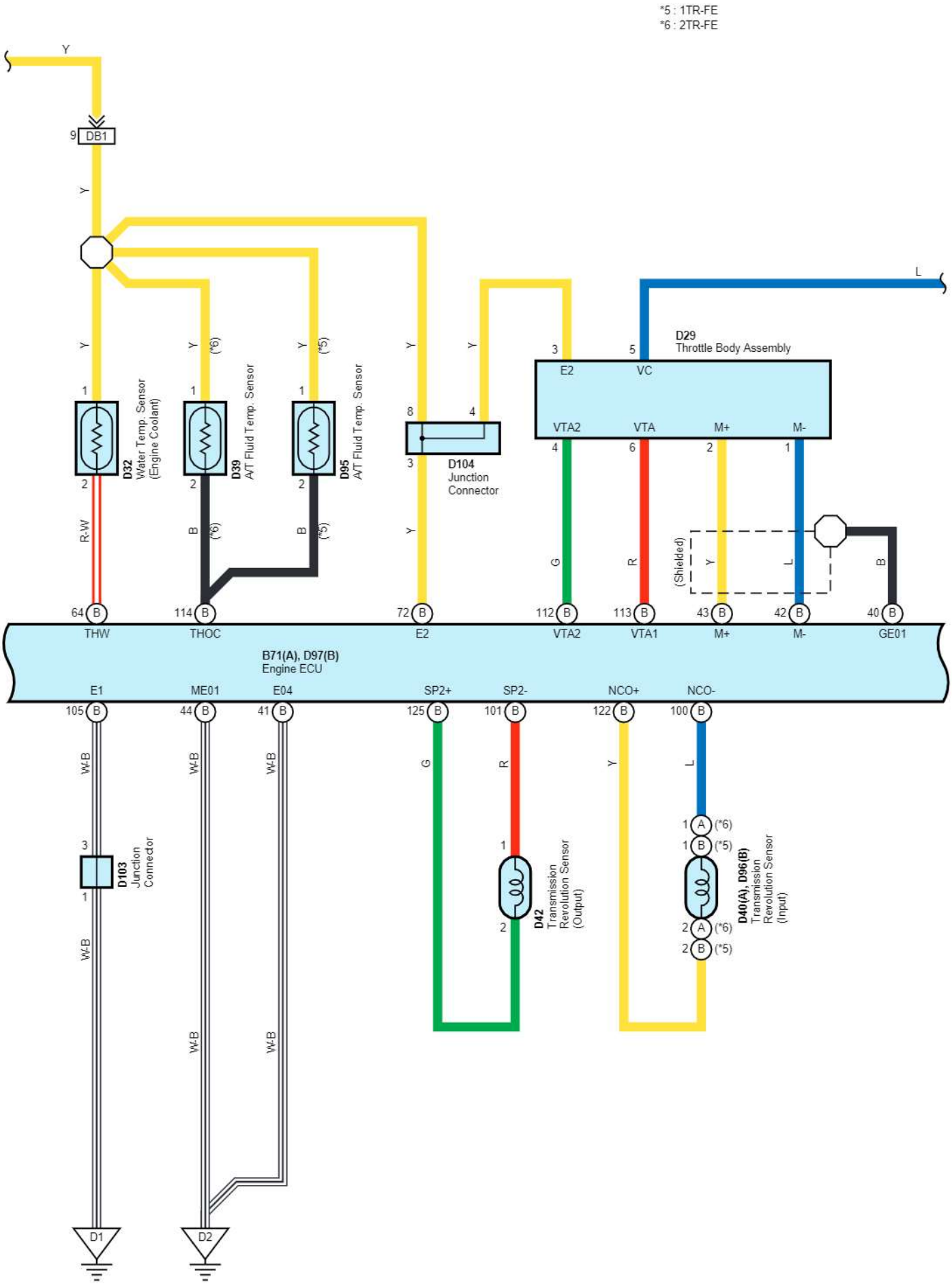
90980-11531

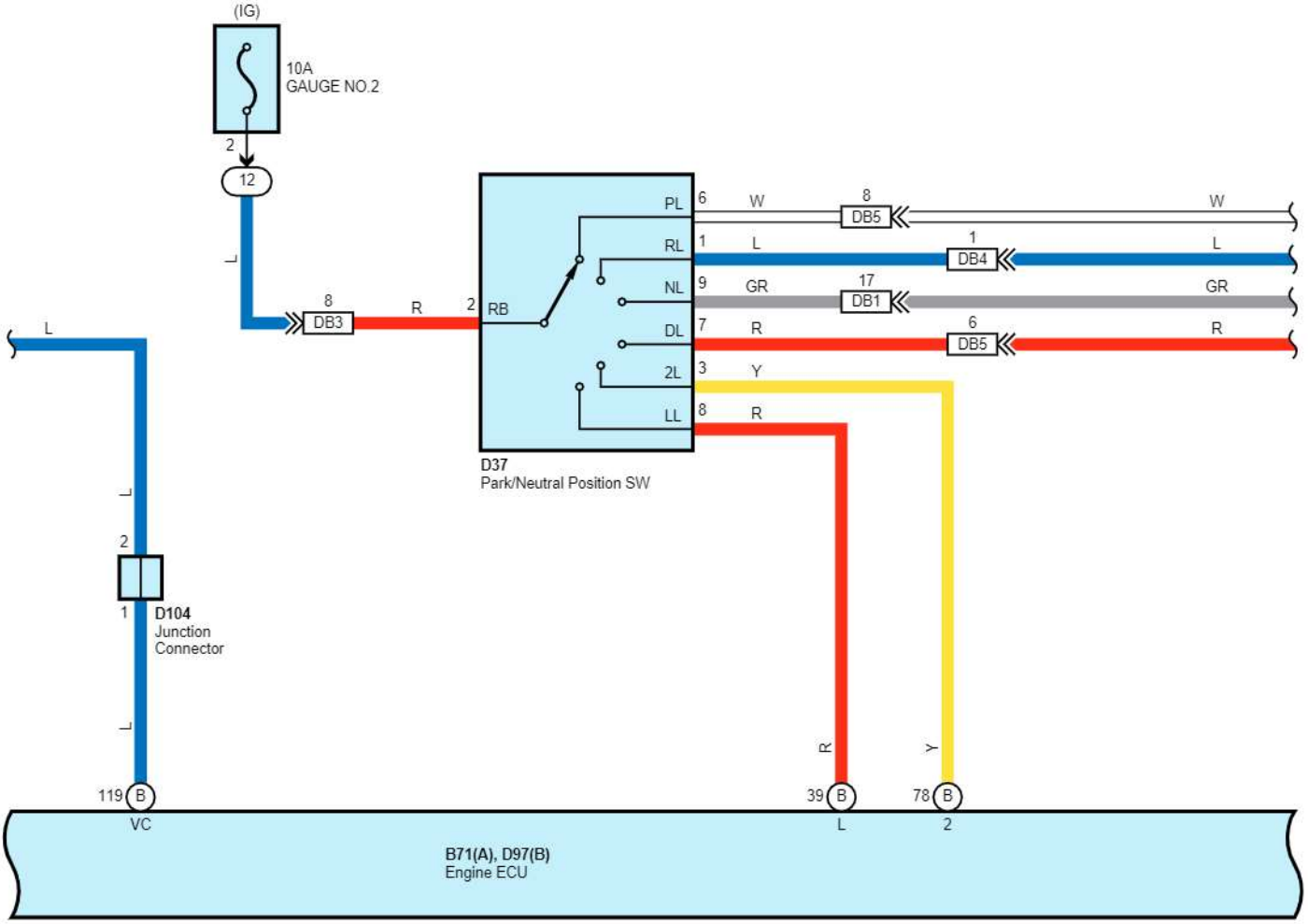
90980-11530

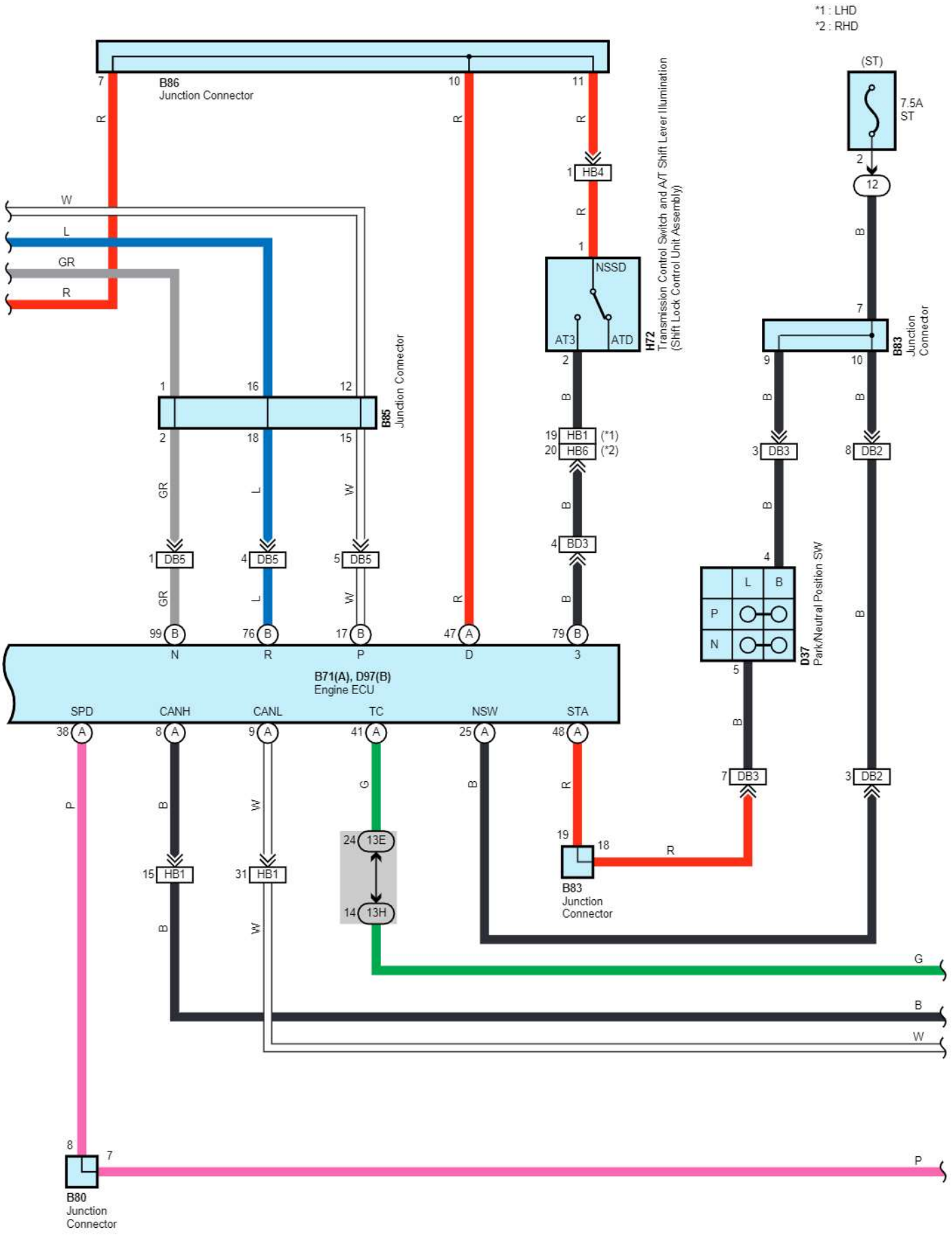

OB4
White
1 2 3 4 5
6 7 8 9 10
90980-12380
5 4 3 2 1
10 9 8 7 6
90980-12379


*3 : w/o Air Pressure Sensor
*4 : w/ Air Pressure Sensor
(BAT)
20A
EFI NO.1
EFI
Relay
7 10A
6 10A
8 10A
W-B
G
L
(BAT)
10A
EFI NO.2
10
W
(IG)
15A
IGN NO.1
7 12B
B
(*3)
(*4)
1
15
2
17
B79
Junction
Connector
W
B
20 A
BATT
27 A
IGSW
(BAT)
10A
ETCS
10
Y
3 A
+BM
(BAT)
10A
STOP
NO. 1
3 13J
GR
18 HB6 (*2)
57 HB1 (*1)
2
B2
Stop Lamp SW
1
R
19 HB6 (*2)
36 HB1 (*1)
12
R
6 13E
4 13J
B71(A), D97(B)
Engine ECU
+B
MREL
SLT+
SLT-
SL
S1
S2
2 A
44 A
54 B
53 B
61 B
56 B
55 B
L
G
W
GR
LG
P
2
6
7
4
8
D41
ECT Solenoid
W-B
B2

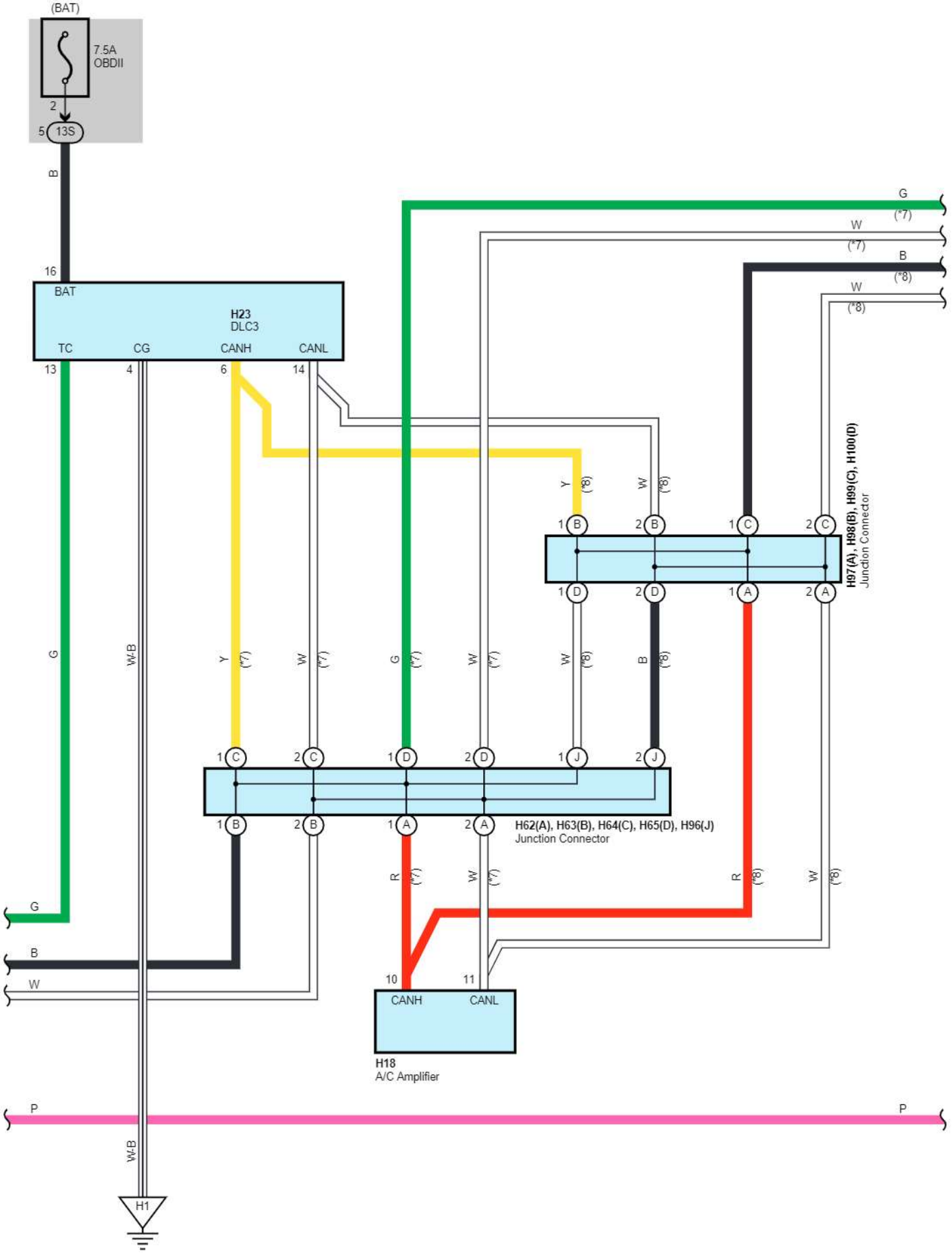

*1 : LHD
*2 : RHD
*11 : Before Jan. 2017 Production General, Thailand, South Africa, Malaysia
*12 : From Jan. 2017 Production General
7.5A STOP NO.2
10A EFI NO.3
(BAT)
B85 Junction Connector
A3 Air Flow Meter
B
VG
E2G
THA
E2
AA1
AB4
DB1
B71(A), D97(B) Engine ECU
STP
VCP2
EPA2
VPA2
VCPA
EPA
VPA
E03
E01
E02
EC
B1 Accelerator Position Sensor
B80 Junction Connector
D1
D2
B2


*5 : 1TR-FE
*6 : 2TR-FE
Y
9 DB1
Y
1
2
D32
Water Temp. Sensor
(Engine Coolant)
R-W
64 B
THW
Y (*6)
1
2
D39
A/T Fluid Temp. Sensor
B (*6)
114 B
THOC
Y (*5)
1
2
D95
A/T Fluid Temp. Sensor
B (*5)
Y
8
4
3
D104
Junction
Connector
Y
72 B
E2
Y
3
E2
D29
Throttle Body Assembly
5
VC
L
VTA2
VTA
M+
M-
4
6
2
1
G
112 B
VTA2
R
113 B
VTA1
(Shielded)
Y
43 B
M+
L
42 B
M-
B
40 B
GE01
B71(A), D97(B)
Engine ECU
E1
ME01
E04
SP2+
SP2-
NCO+
NCO-
105 B
44 B
41 B
125 B
101 B
122 B
100 B
W-B
3
1
D103
Junction
Connector
W-B
W-B
W-B
W-B
G
R
Y
L
1
2
D42
Transmission
Revolution Sensor
(Output)
1 A (*6)
1 B (*5)
2 A (*6)
2 B (*5)
D40(A), D96(B)
Transmission
Revolution Sensor
(Input)
D1
D2

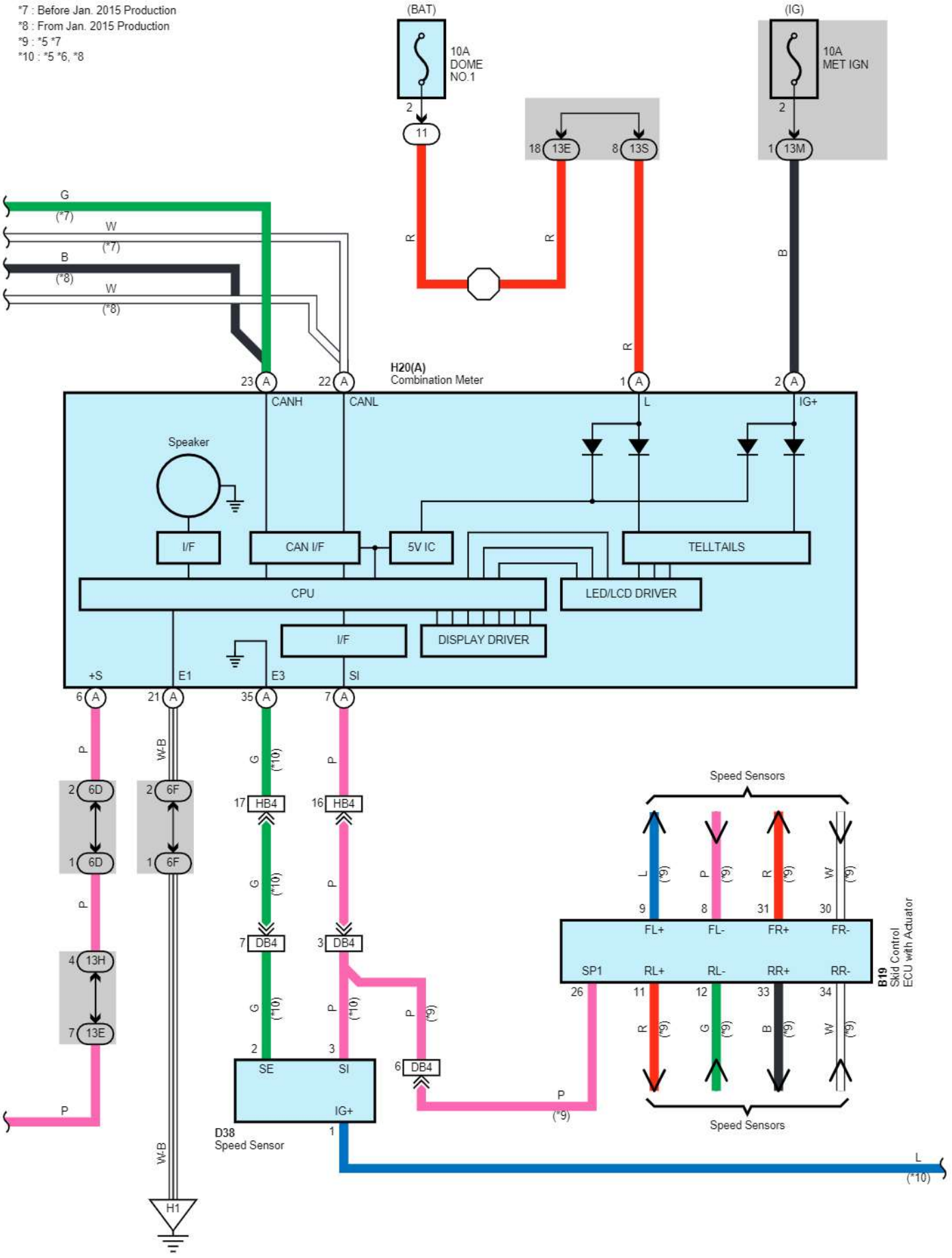

(IG)
10A
GAUGE NO.2
2
12
L
8
DB3
R
2
RB
PL
RL
NL
DL
2L
LL
6
W
8
DB5
W
1
L
1
DB4
L
9
GR
17
DB1
GR
7
R
6
DB5
R
3
Y
8
R
D37
Park/Neutral Position SW
L
2
1
D104
Junction
Connector
L
119
B
VC
R
39
B
L
Y
78
B
2
B71(A), D97(B)
Engine ECU

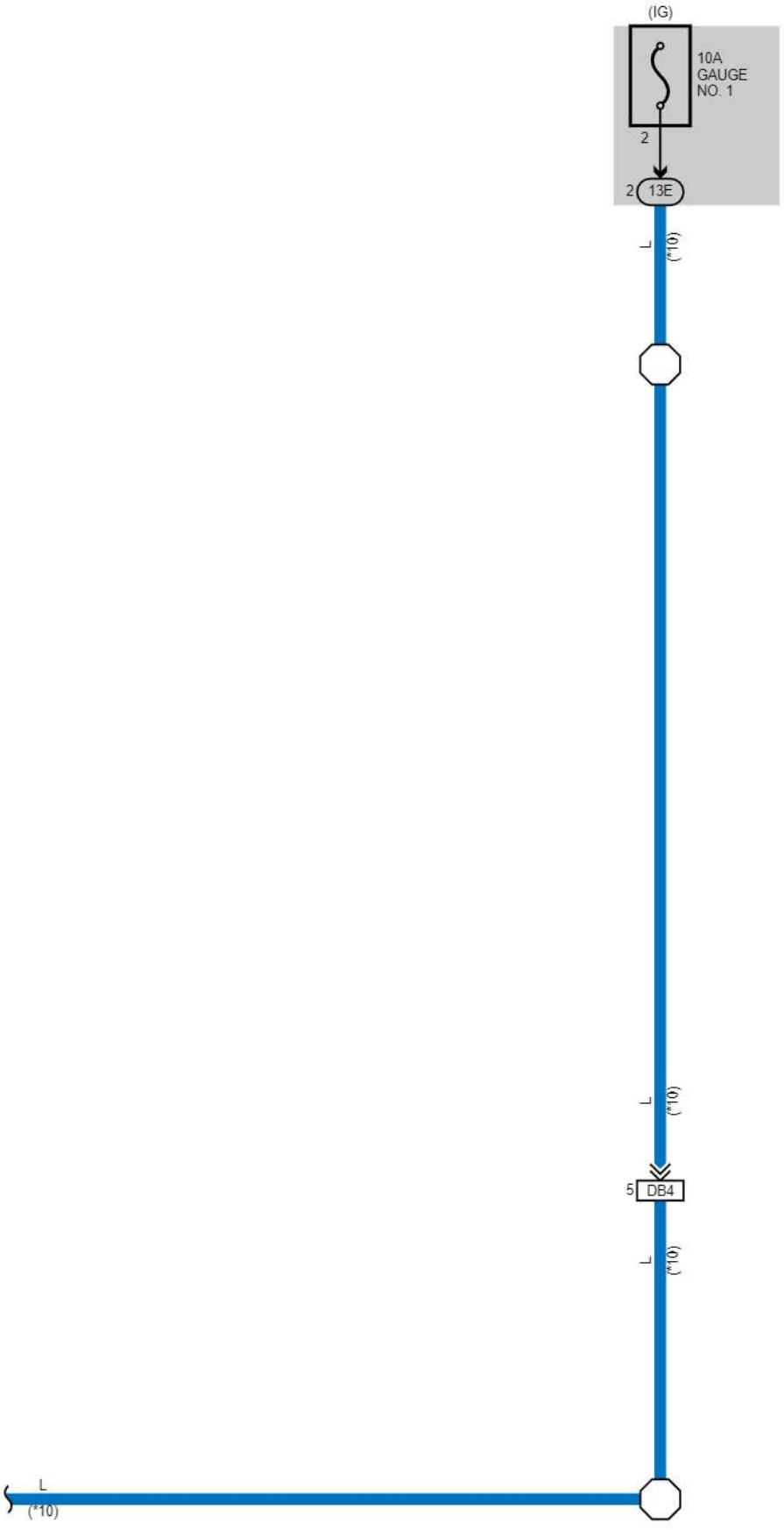

*1 : LHD
*2 : RHD
B86
Junction Connector
7
10
11
R
W
L
GR
R
1
HB4
H72
Transmission Control Switch and A/T Shift Lever Illumination
(Shift Lock Control Unit Assembly)
NSSD
AT3
ATD
2
B
19
HB1
(*1)
20
HB6
(*2)
4
BD3
B85
Junction Connector
1
16
12
2
18
15
GR
L
W
1
DB5
4
DB5
5
DB5
99
B
76
B
17
B
47
A
79
B
N
R
P
D
3
B71(A), D97(B)
Engine ECU
SPD
CANH
CANL
TC
NSW
STA
38
A
8
A
9
A
41
A
25
A
48
A
P
B
W
G
B
15
HB1
31
HB1
24
13E
14
13H
19
18
R
B83
Junction
Connector
(ST)
7.5A
ST
2
12
B
7
B83
Junction
Connector
9
10
3
DB3
8
DB2
4
L
B
P
N
D37
Park/Neutral Position SW
5
7
DB3
3
DB2
G
B
W
8
7
P
B80
Junction
Connector

*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production



*5 : 1TR-FE
*6 : 2TR-FE
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : *5 *7
*10 : *5 *6, *8



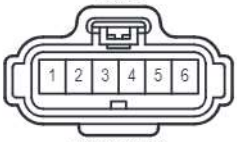

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*10)
L
(*10)
5
DB4
L
(*10)
L
(*10)

A3
Black



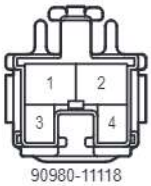
90980-12292

B1
Black



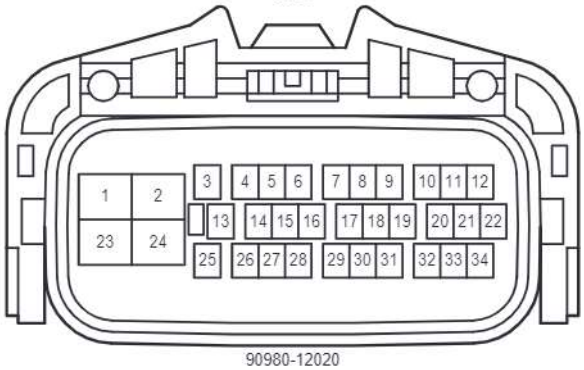
90980-11858

B2
White



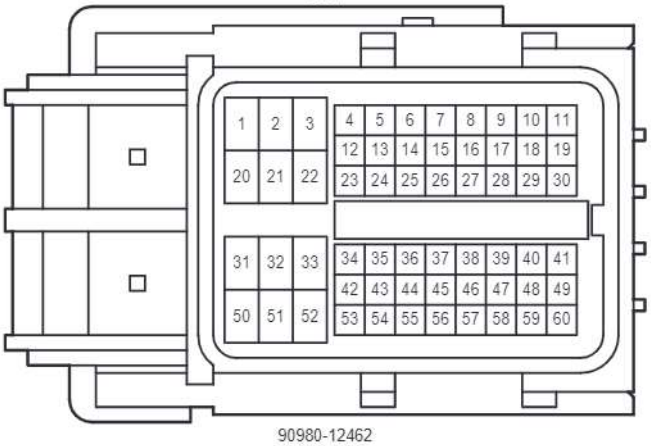
90980-11118

B19
Black



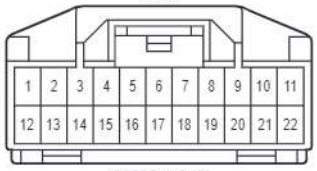
90980-12020

B71
Black



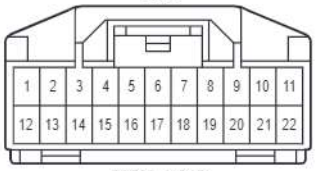
90980-12462

B79
Black



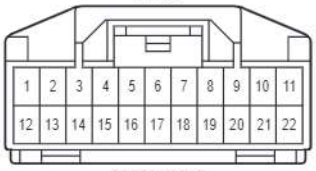
90980-11915

B80
White



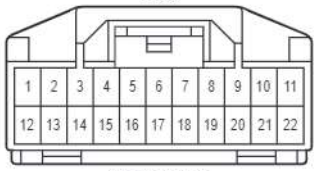
90980-11915

B83
White



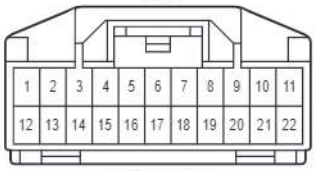
90980-11915

B85
White



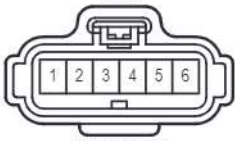
90980-11915

B86
White



90980-11915

D29
Black



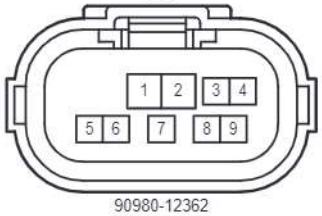
90980-11858

D32
Black



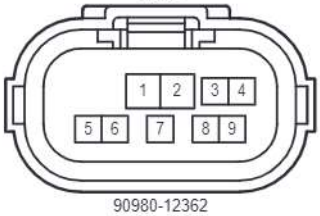
90980-10735

D37
Gray



90980-12362
(Before Dec. 2013 Production)

D37
Black



90980-12362
(From Dec. 2013 Production)

D38
Black



90980-11143

D39
Gray



90980-11162

D40
Black



90980-11156

D41
Gray



90980-10891

D42
Black



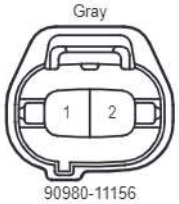
90980-11156

D95
White



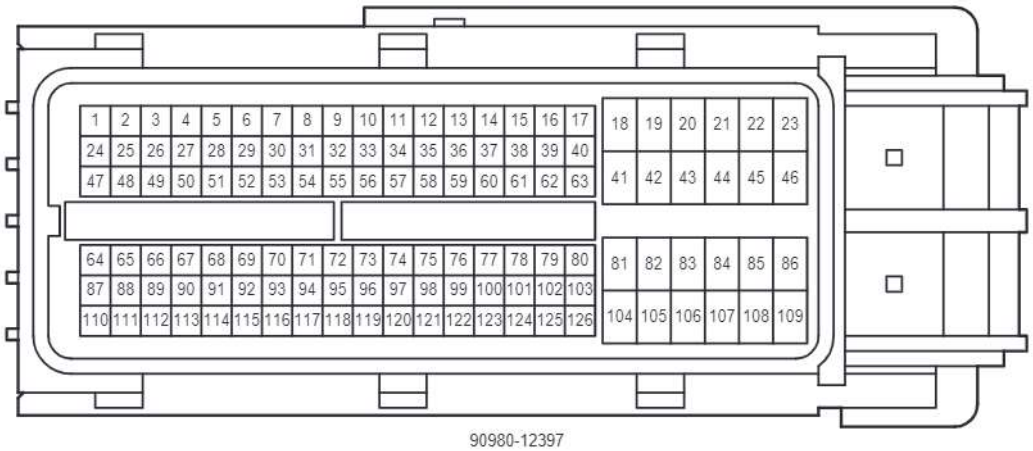
90980-11025

D96
Gray



90980-11156

D97
Black



90980-12397

D103
Gray



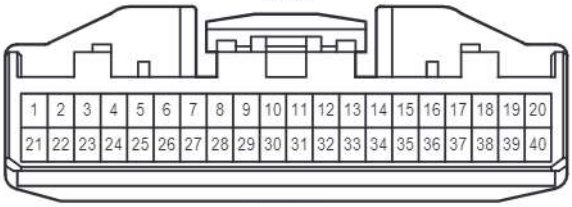
90980-10897

D104
Gray



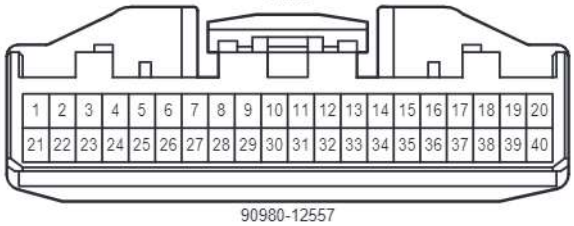
90980-10891

H18
Black



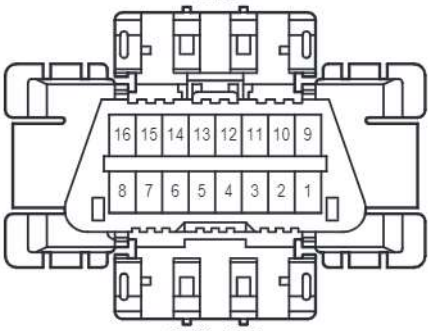
90980-12557

H20
White



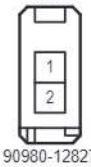
90980-12557

H23
White



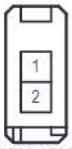
90980-11665

H62
White



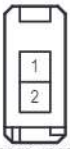
90980-12827

H63
White



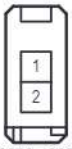
90980-12827

H64
White



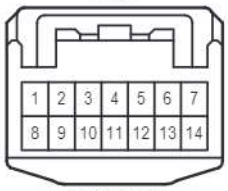
90980-12827

H65
White



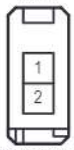
90980-12827

H72
White



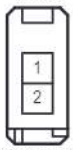
90980-12370

H96
White



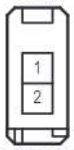
90980-12827

H97
White



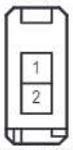
90980-12827

H98
White



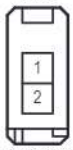
90980-12827

H99
White



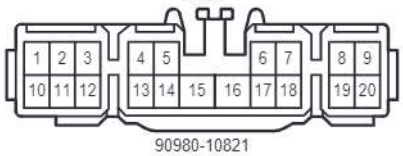
90980-12827

H100
White



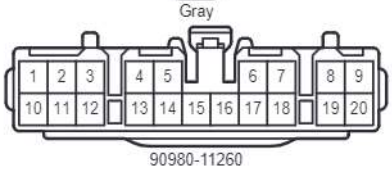
90980-12827

6D
Black



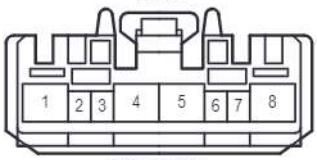
90980-10821

6F
Gray



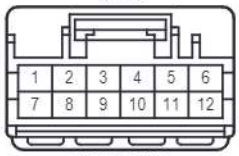
90980-11260

10A
White



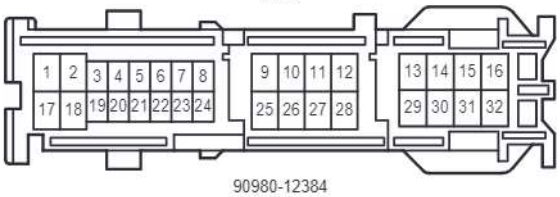
90980-12468

12B
White



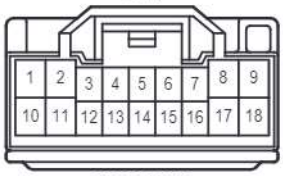
90980-12A56

13E
White



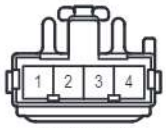
90980-12384

13H
White



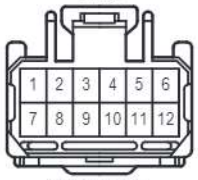
90980-11973

13J
White



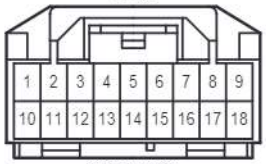
90980-11013

13M
White



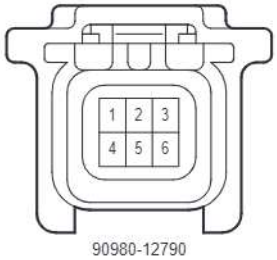
90980-11661

13S
White

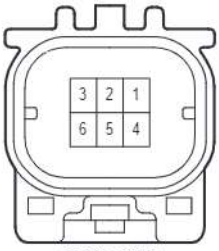


90980-11913

AA1
Gray

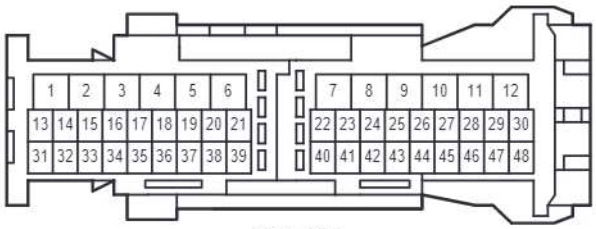


90980-12790

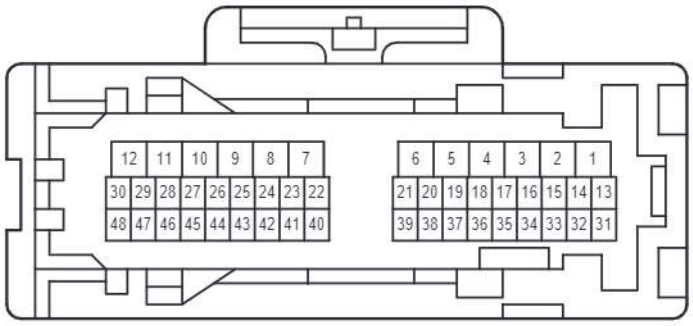


90980-12A80

AB4
White



90980-12779



90980-12799

BD3
Black

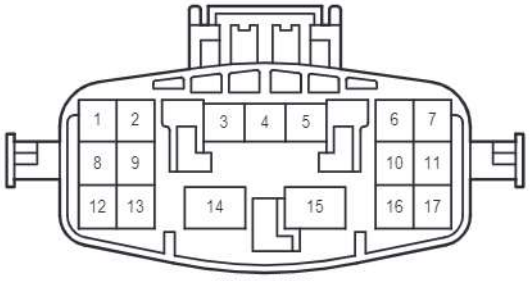


90980-11194

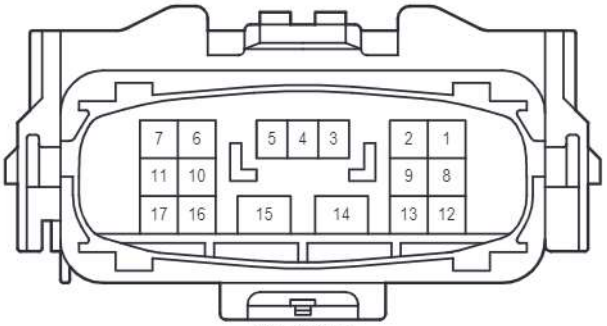


90980-11193

DB1
Gray



90980-11601



90980-11600

DB2
Black



90980-12380



90980-12379

DB3
Dark Gray



90980-11087



90980-11086

DB4
Gray

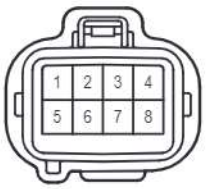


90980-10891



90980-10890

DB5
Black

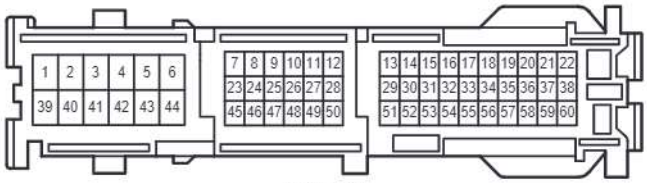


90980-10897

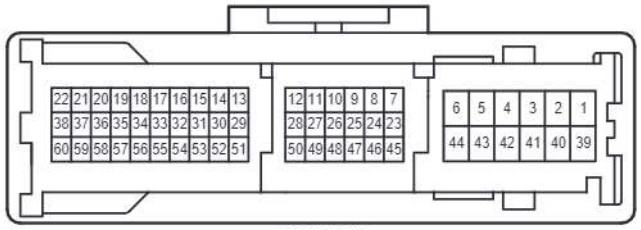


90980-10896

HB1
White

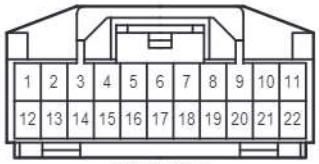


90980-12501

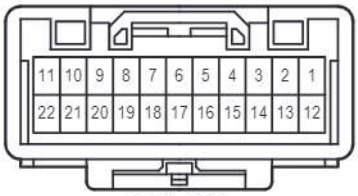


90980-12514

HB4
Gray

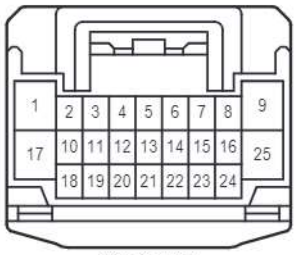


90980-11915

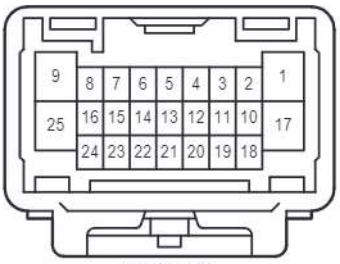


90980-11926

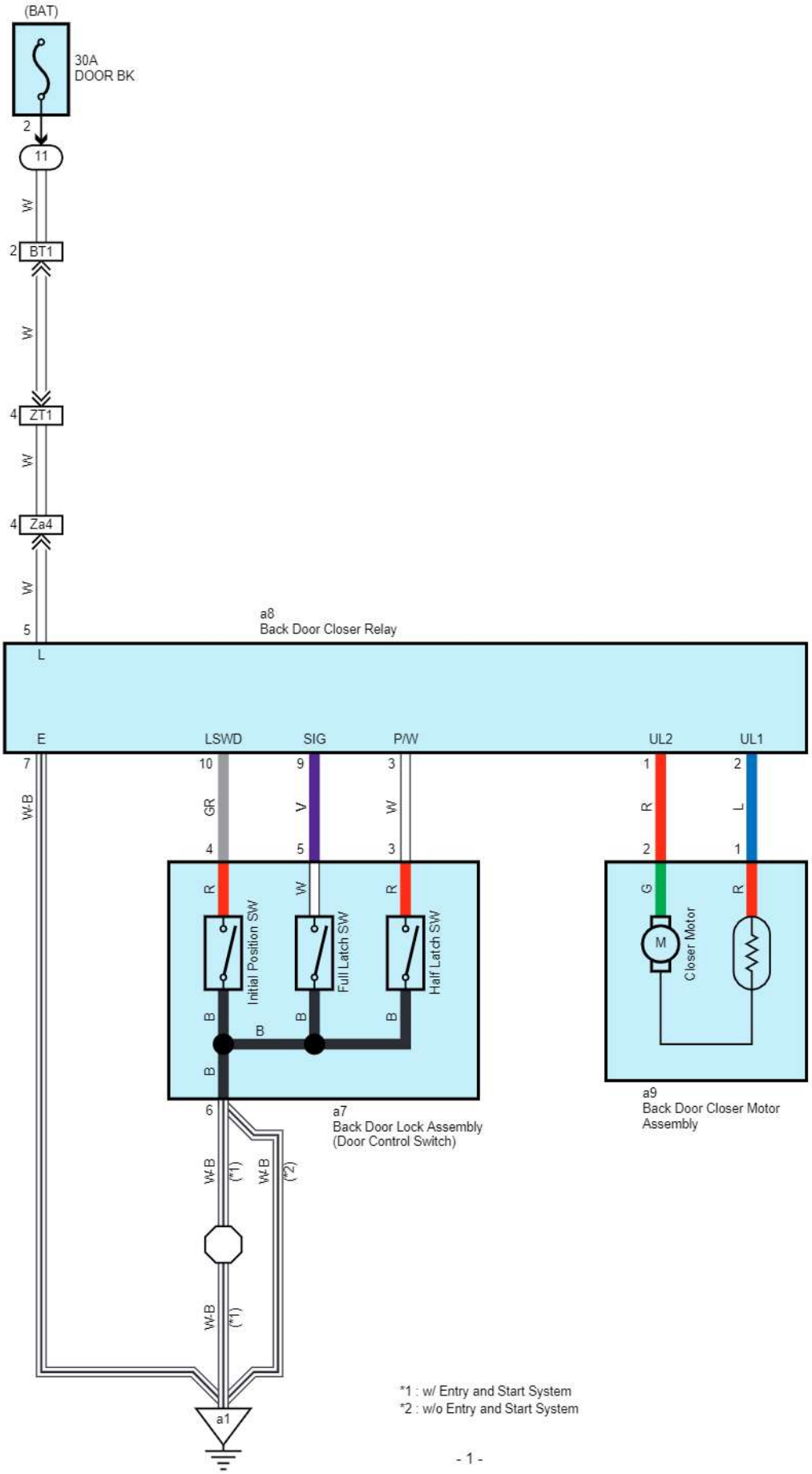
HB6
White



90980-12414

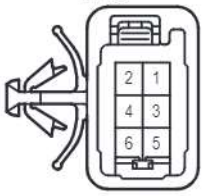


90980-12413

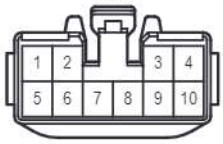


*1 : w/ Entry and Start System
*2 : w/o Entry and Start System

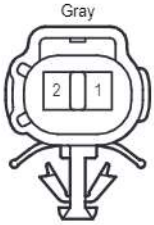
a7
White



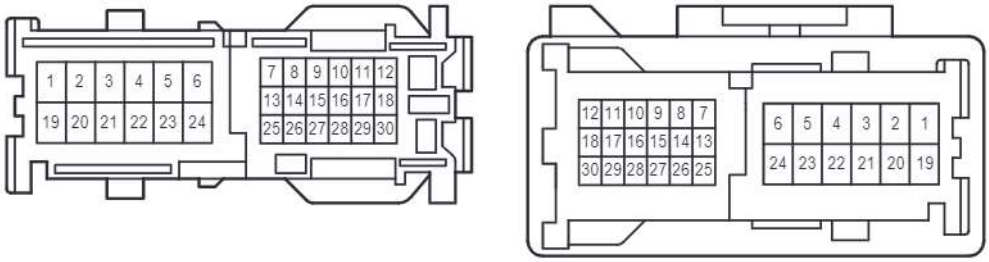
a8
White



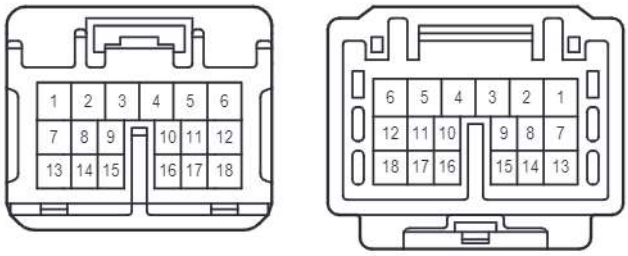
a9
Gray



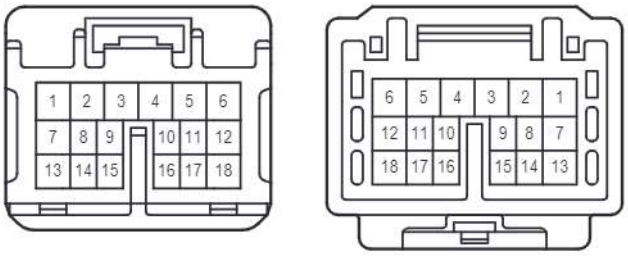
BT1
White

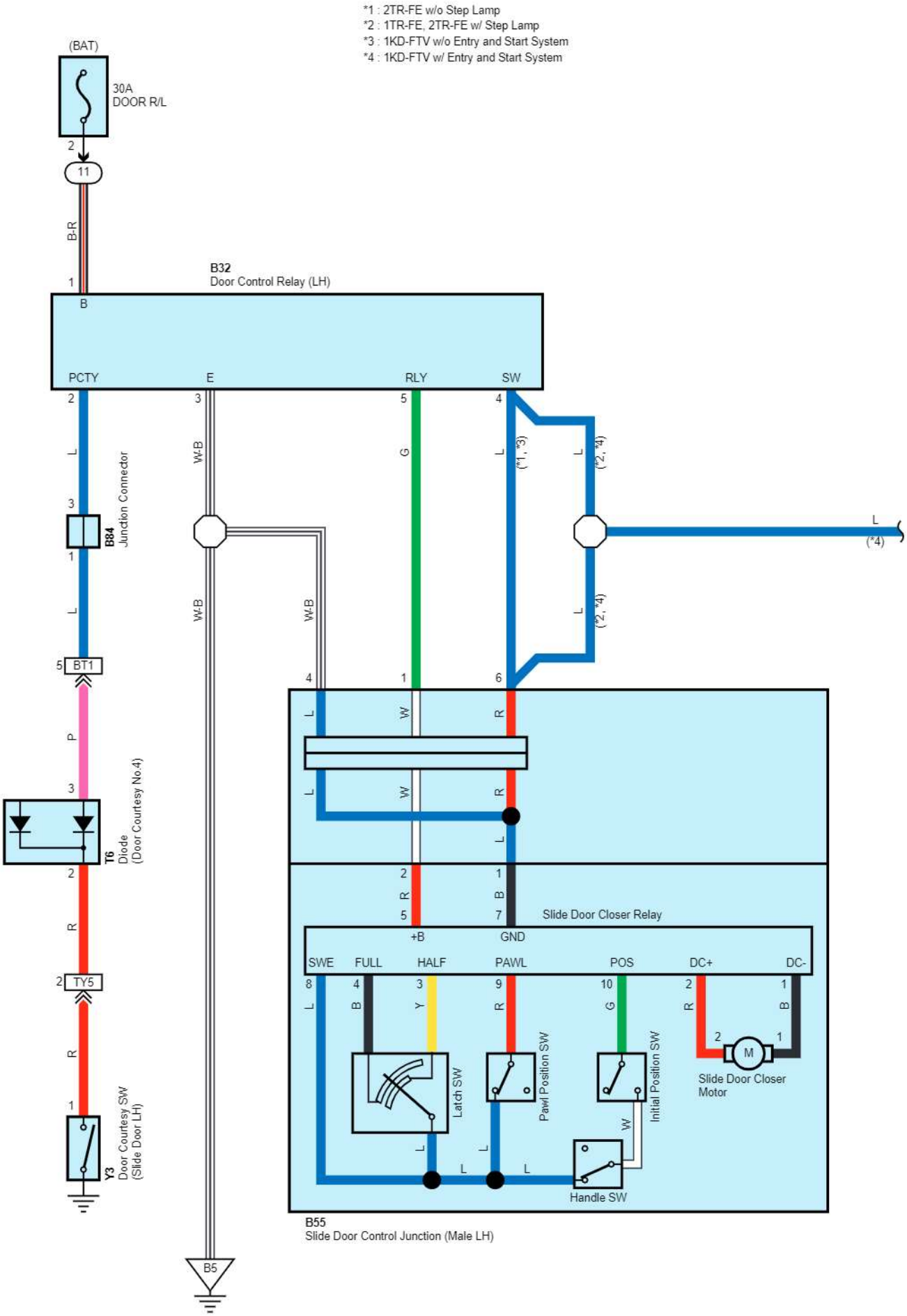


ZT1
White

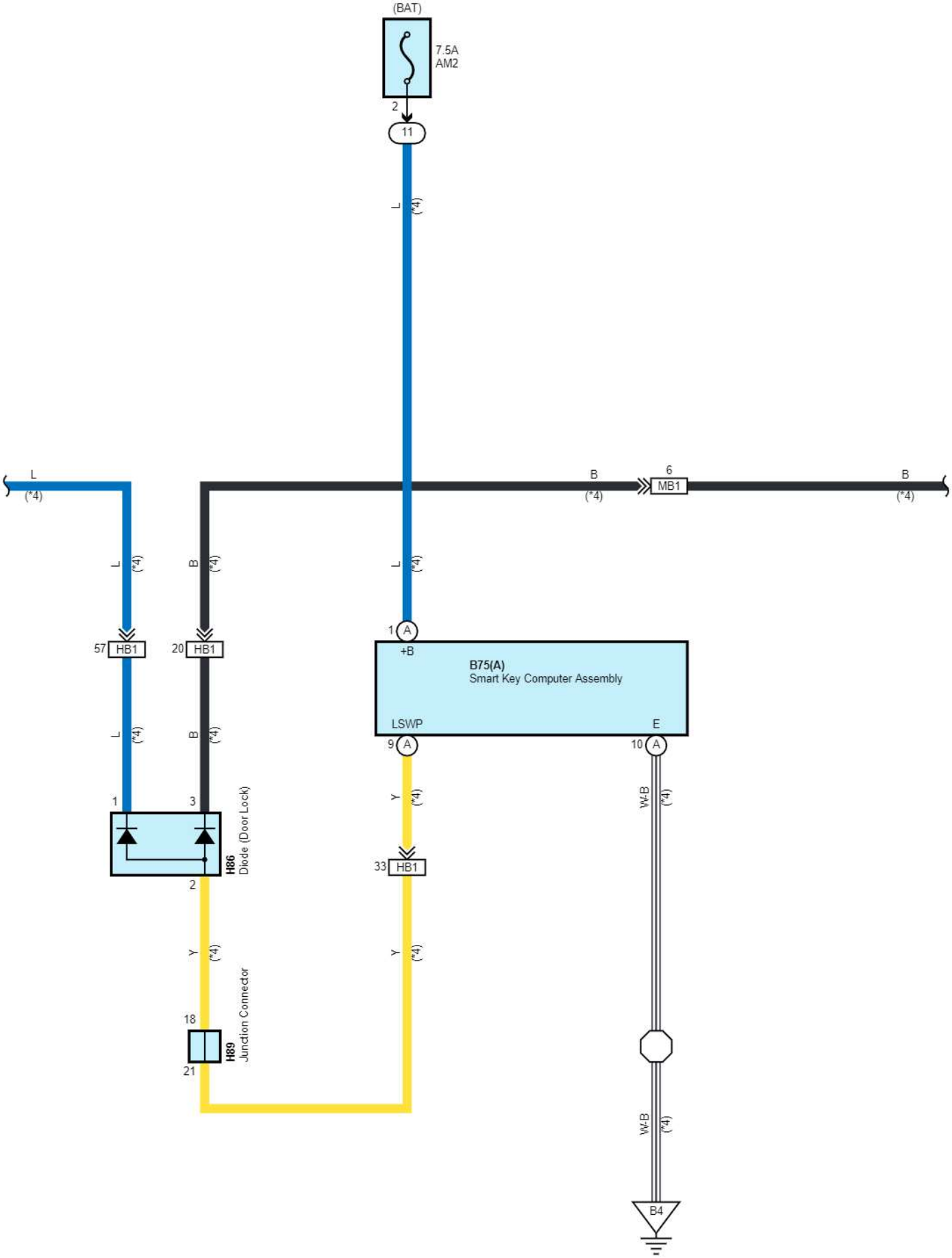


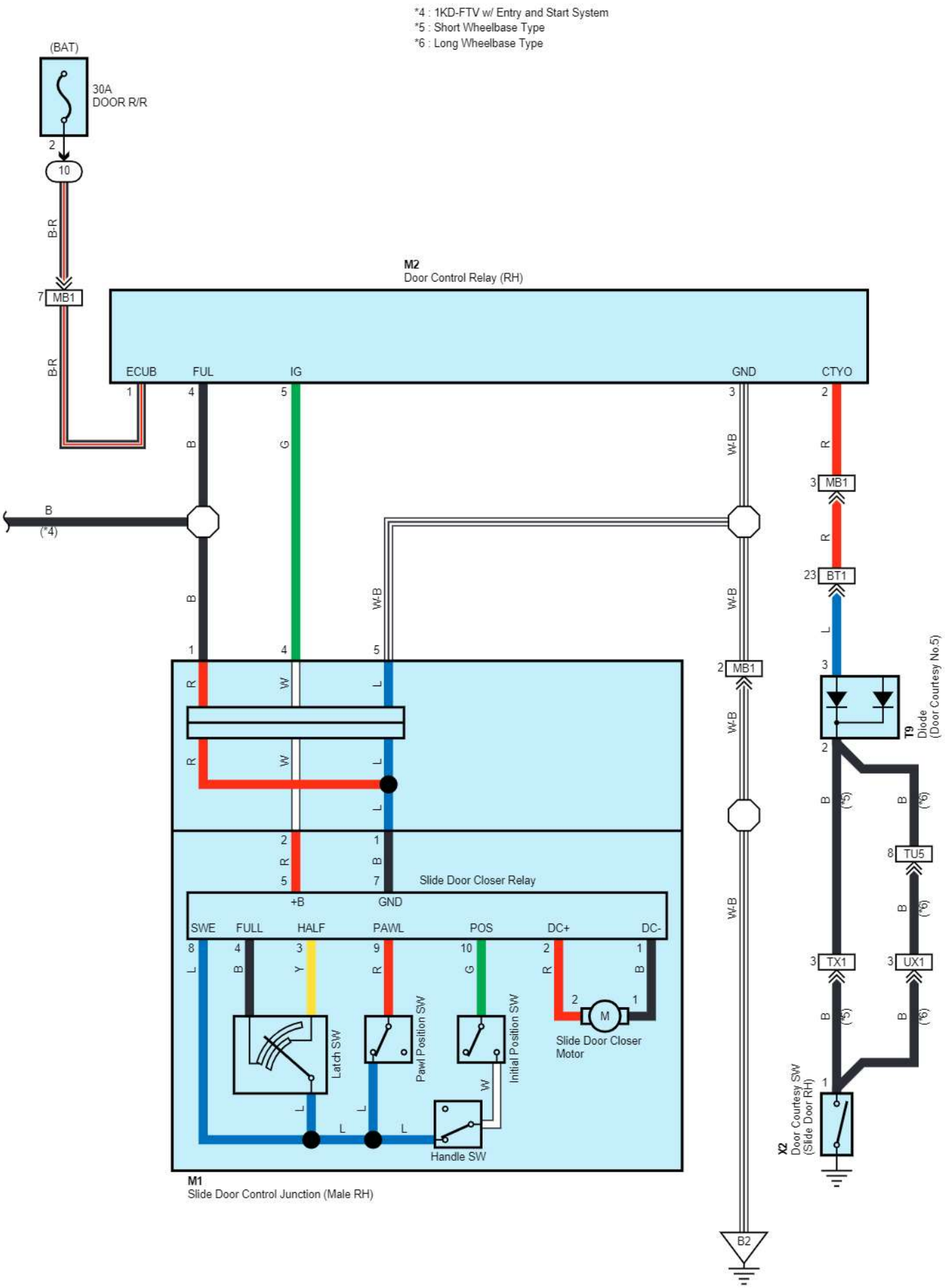
Za4
White



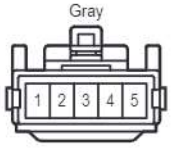

*1 : 2TR-FE w/o Step Lamp
*2 : 1TR-FE, 2TR-FE w/ Step Lamp
*3 : 1KD-FTV w/o Entry and Start System
*4 : 1KD-FTV w/ Entry and Start System
(BAT)
30A
DOOR R/L
2
11
B-R
1
B32
Door Control Relay (LH)
B
PCTY
E
RLY
SW
2
3
5
4
L
W-B
G
L
(*1, *3)
L
(*2, *4)
L
(*4)
3
B84
Junction Connector
1
L
W-B
W-B
L
(*2, *4)
5
BT1
4
1
6
P
L
W
R
3
T6
Diode
(Door Courtesy No.4)
L
W
R
L
2
1
R
B
5
7
Slide Door Closer Relay
+B
GND
2
TY5
SWE
FULL
HALF
PAWL
POS
DC+
DC-
8
4
3
9
10
2
1
L
B
Y
R
G
R
B
R
1
2
1
M
Y3
Door Courtesy SW
(Slide Door LH)
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer
Motor
L
L
L
W
Handle SW
B55
Slide Door Control Junction (Male LH)
B5

*4 : 1KD-FTV w/ Entry and Start System




*4 : 1KD-FTV w/ Entry and Start System
*5 : Short Wheelbase Type
*6 : Long Wheelbase Type
(BAT)
30A
DOOR R/R
2
10
B-R
7 MB1
B-R
M2
Door Control Relay (RH)
ECUB
FUL
IG
GND
CTYO
1
4
5
3
2
B
G
W-B
R
B
(*4)
3 MB1
R
23 BT1
L
3
T9
Diode
(Door Courtesy No.5)
2
B
(*5)
B
(*6)
8 TU5
B
(*6)
3 TX1
3 UX1
B
(*5)
B
(*6)
1
X2
Door Courtesy SW
(Slide Door RH)
B
W-B
1
4
5
2 MB1
W-B
R
W
L
R
W
L
L
2
1
R
B
5
7
Slide Door Closer Relay
+B
GND
SWE
FULL
HALF
PAWL
POS
DC+
DC-
8
4
3
9
10
2
1
L
B
Y
R
G
R
B
2
1
M
Slide Door Closer
Motor
Latch SW
Pawl Position SW
Initial Position SW
W
L
L
L
Handle SW
M1
Slide Door Control Junction (Male RH)
W-B
B2

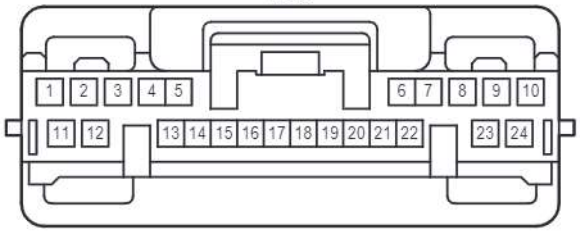
B32
Gray



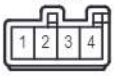
B55
White



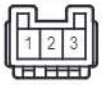
B75
Black



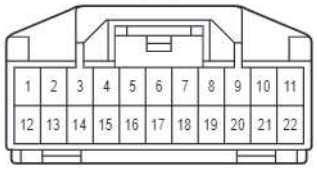
B84
Black



H86
Black



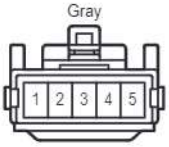
H89
White



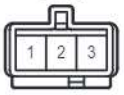
M1
White



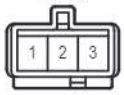
M2
Gray



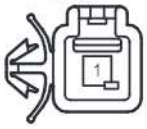
T6
White



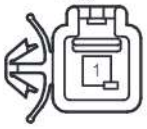
T9
White



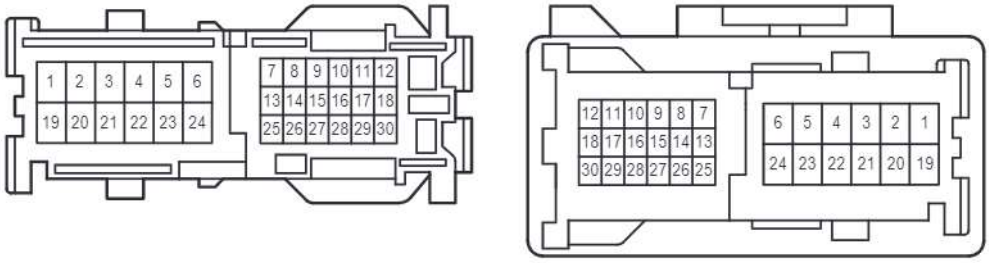
X2
White



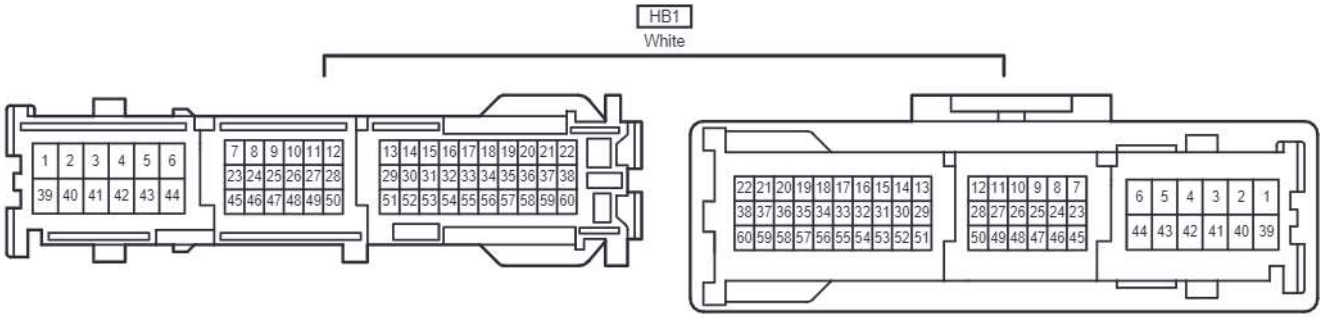
Y3
White



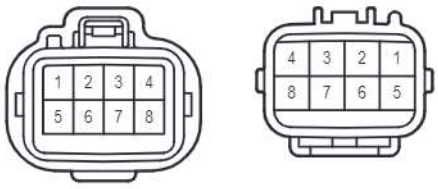
BT1
White



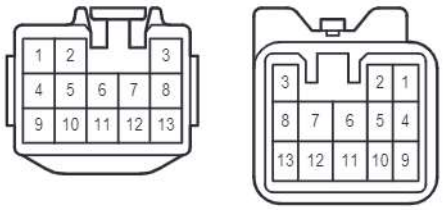
HB1
White



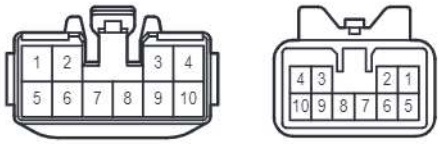
MB1
White



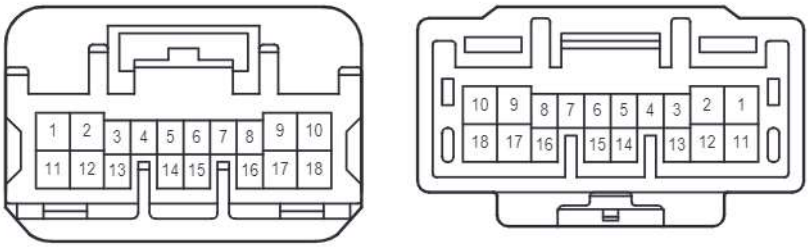
TU5
White



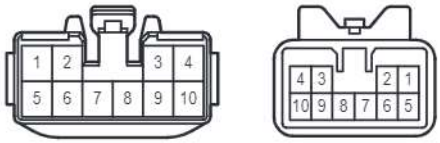
TX1
White

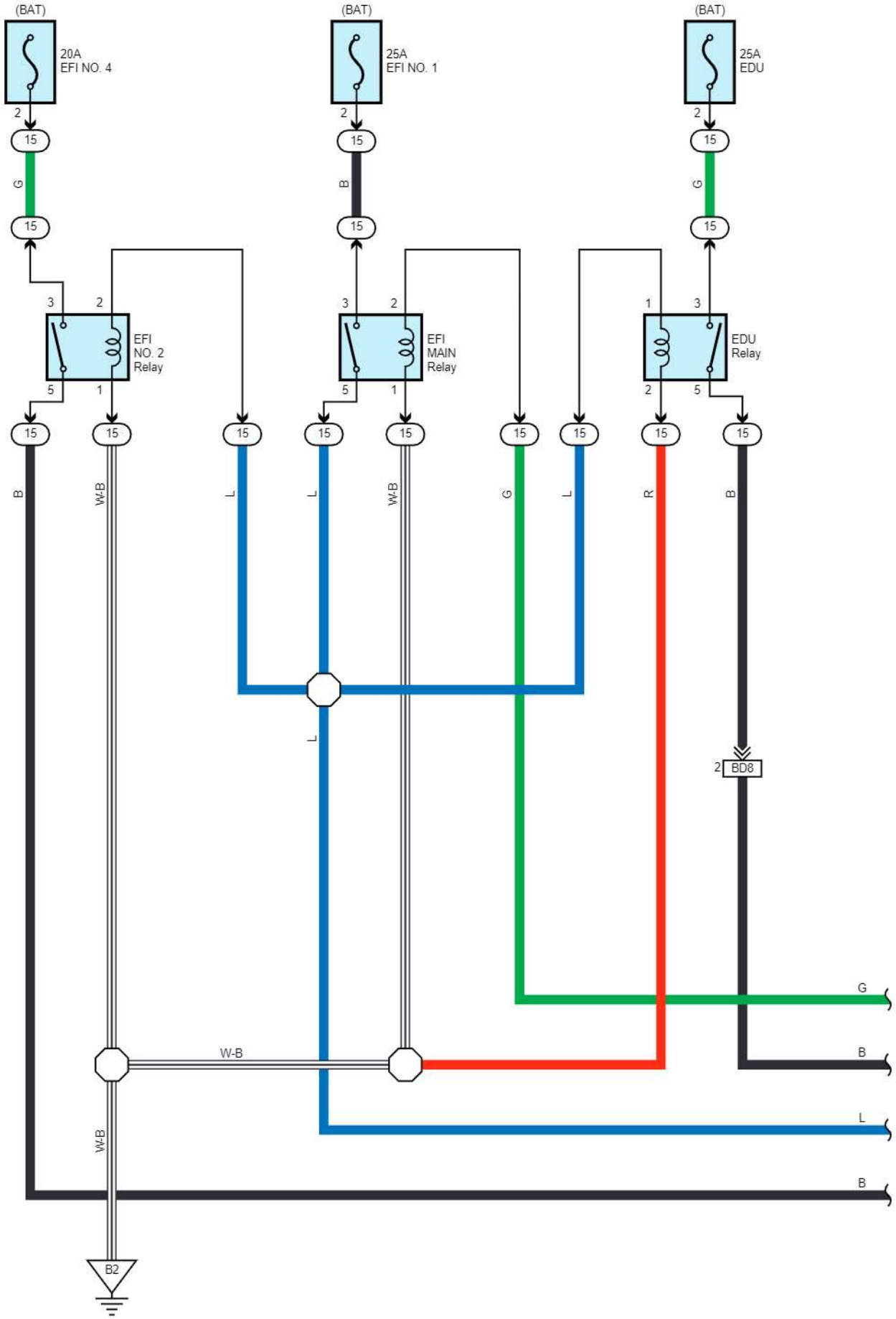


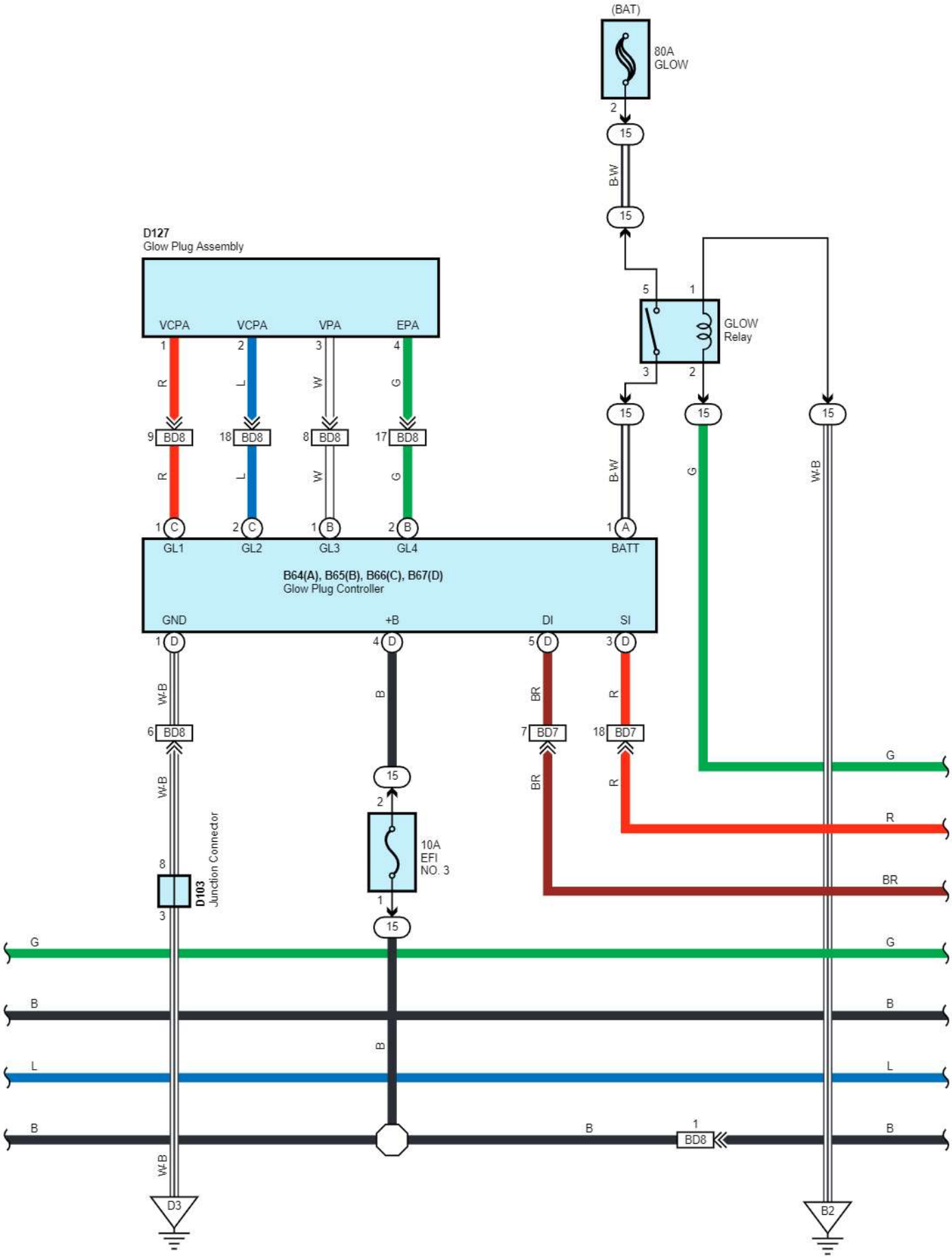
TY5
White

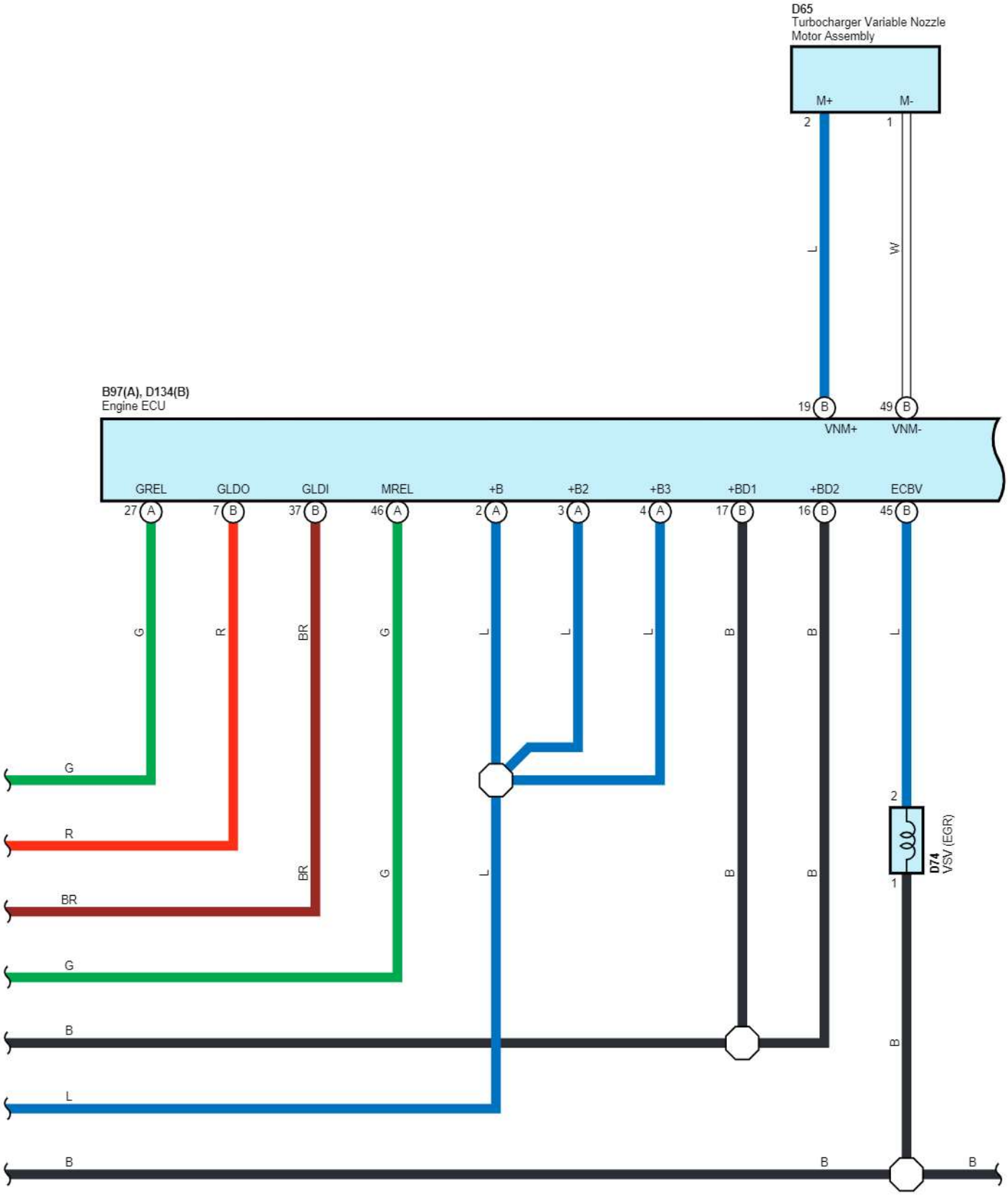


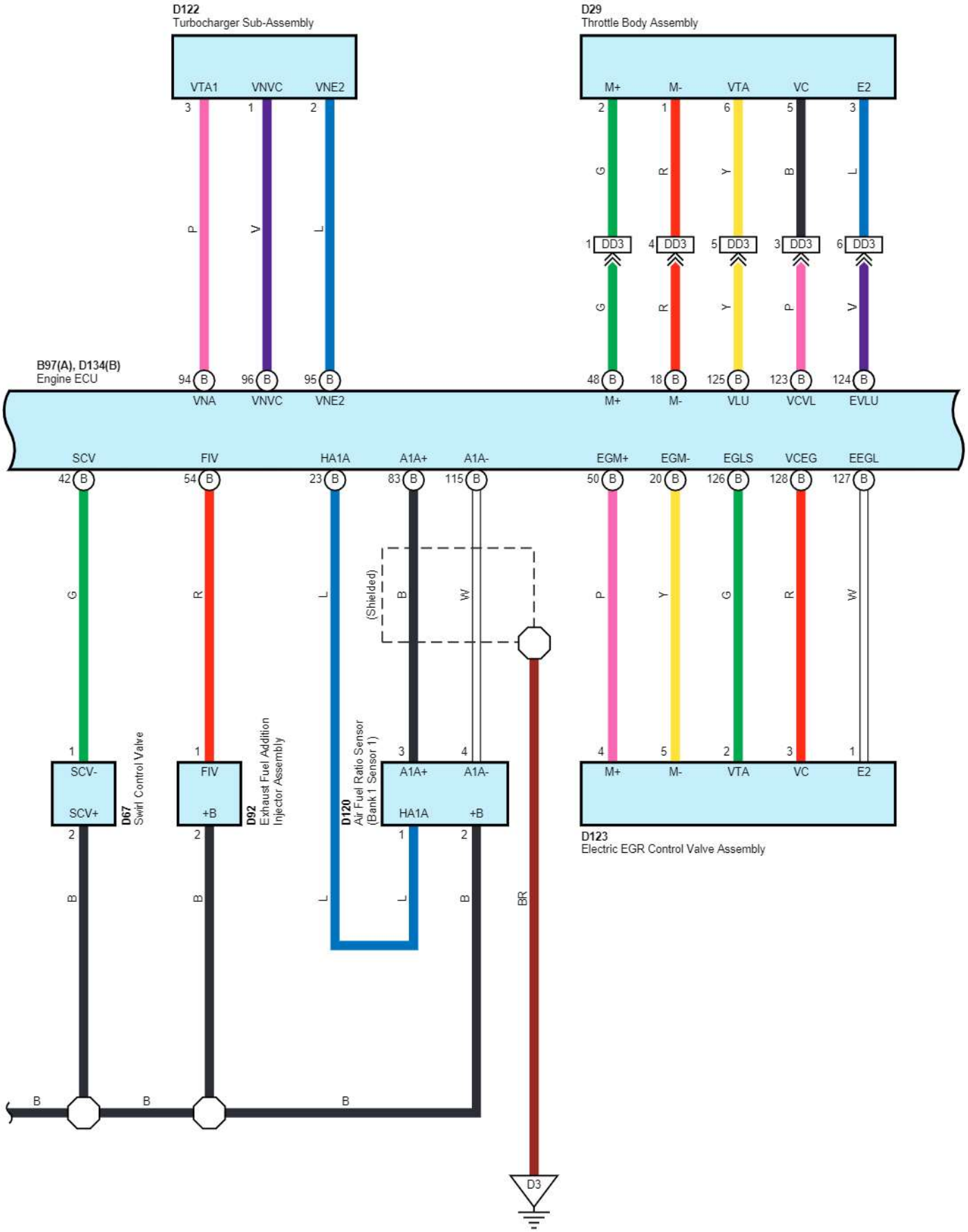
UX1
White

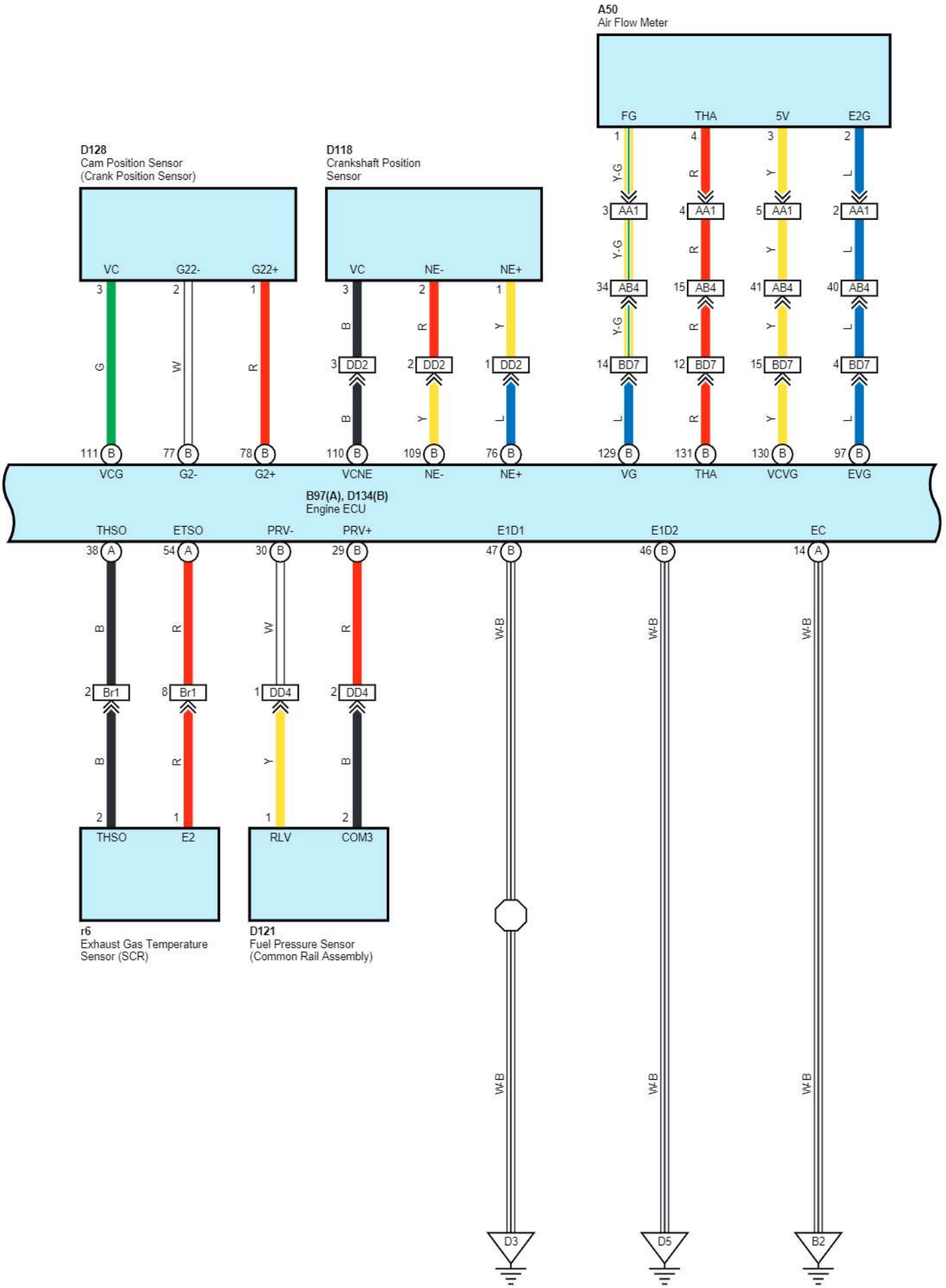


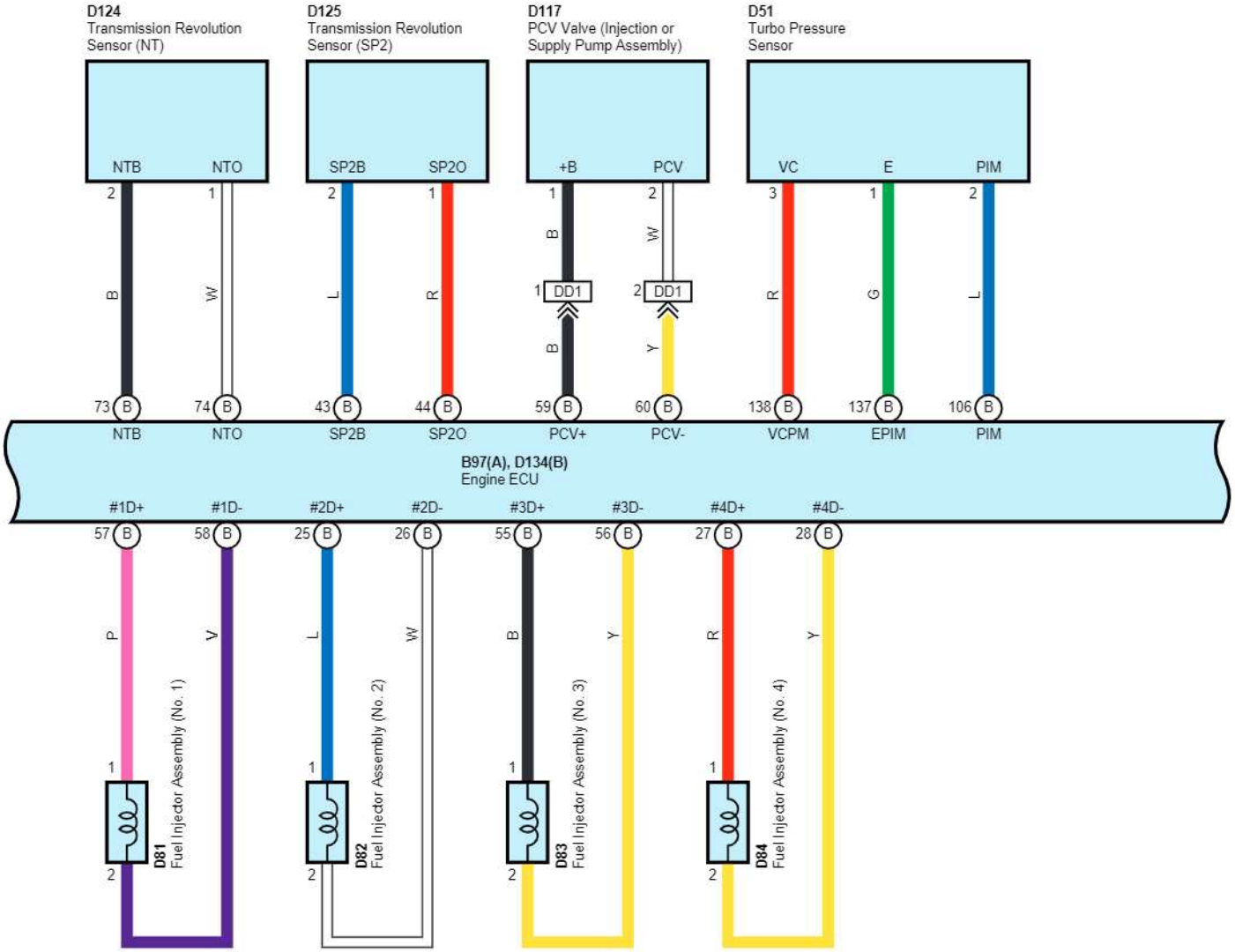

(BAT)
20A
EFI NO. 4
(BAT)
25A
EFI NO. 1
(BAT)
25A
EDU
EFI
NO. 2
Relay
EFI
MAIN
Relay
EDU
Relay
BD8
B2
W-B
G
B
L
R

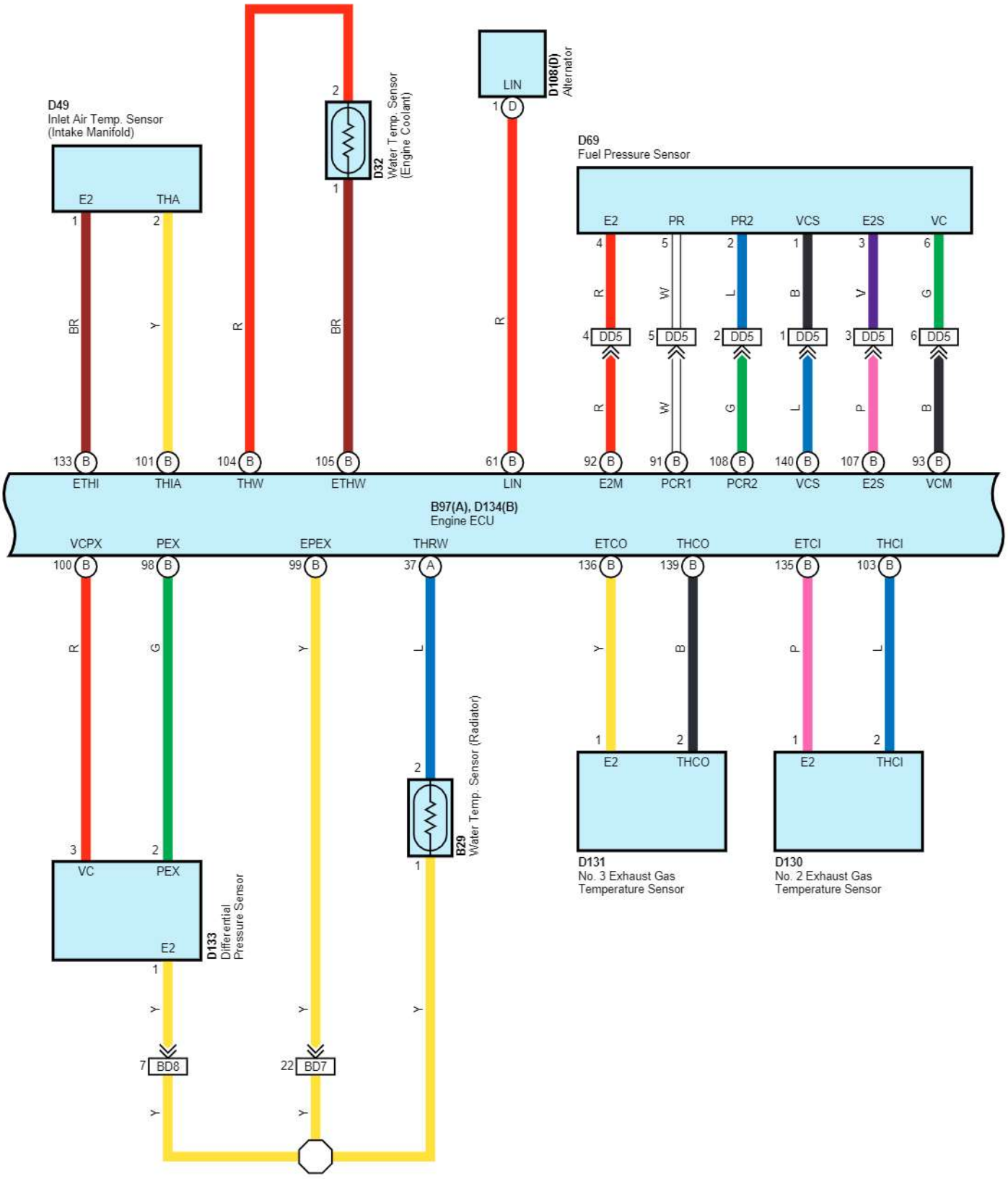

(BAT)
80A
GLOW
2
15
B-W
15
D127
Glow Plug Assembly
VCPA
VCPA
VPA
EPA
1
2
3
4
R
L
W
G
9 BD8
18 BD8
8 BD8
17 BD8
R
L
W
G
1 C
2 C
1 B
2 B
GL1
GL2
GL3
GL4
5
1
GLOW
Relay
3
2
15
15
15
B-W
G
W-B
1 A
BATT
B64(A), B65(B), B66(C), B67(D)
Glow Plug Controller
GND
+B
DI
SI
1 D
4 D
5 D
3 D
W-B
B
BR
R
6 BD8
7 BD7
18 BD7
G
R
BR
15
2
10A
EFI
NO. 3
1
15
W-B
8
3
D103
Junction Connector
G
G
B
B
L
L
B
B
B
1
BD8
W-B
D3
B2

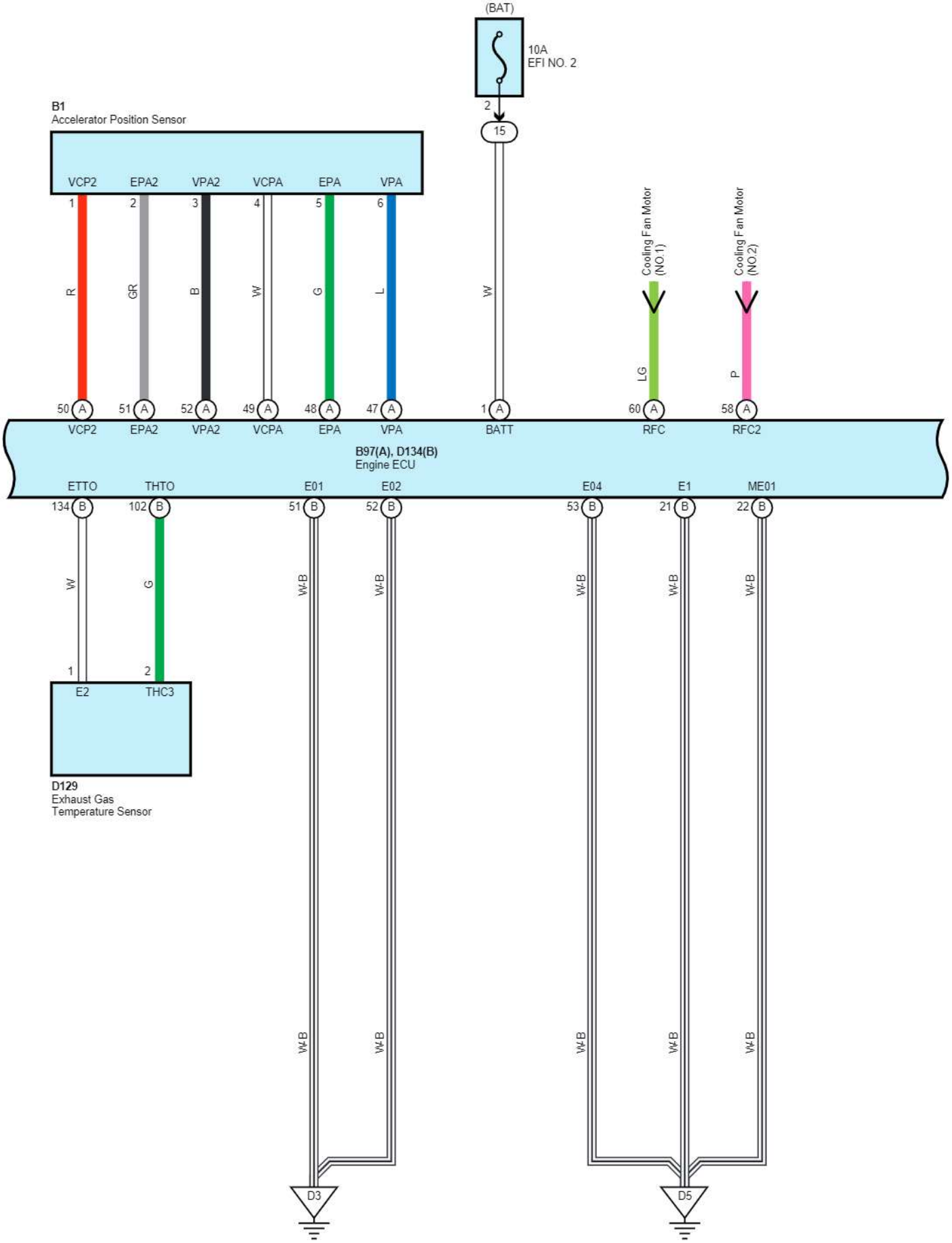

D65
Turbocharger Variable Nozzle
Motor Assembly
M+
M-
2
1
L
W
B97(A), D134(B)
Engine ECU
19 B
49 B
VNM+
VNM-
GREL
GLDO
GLDI
MREL
+B
+B2
+B3
+BD1
+BD2
ECBV
27 A
7 B
37 B
46 A
2 A
3 A
4 A
17 B
16 B
45 B
G
R
BR
G
L
L
L
B
B
L
G
R
BR
G
L
B
B
L
G
R
BR
G
B
L
B
B
B
2
1
D74
VSV (EGR)
B
B
B

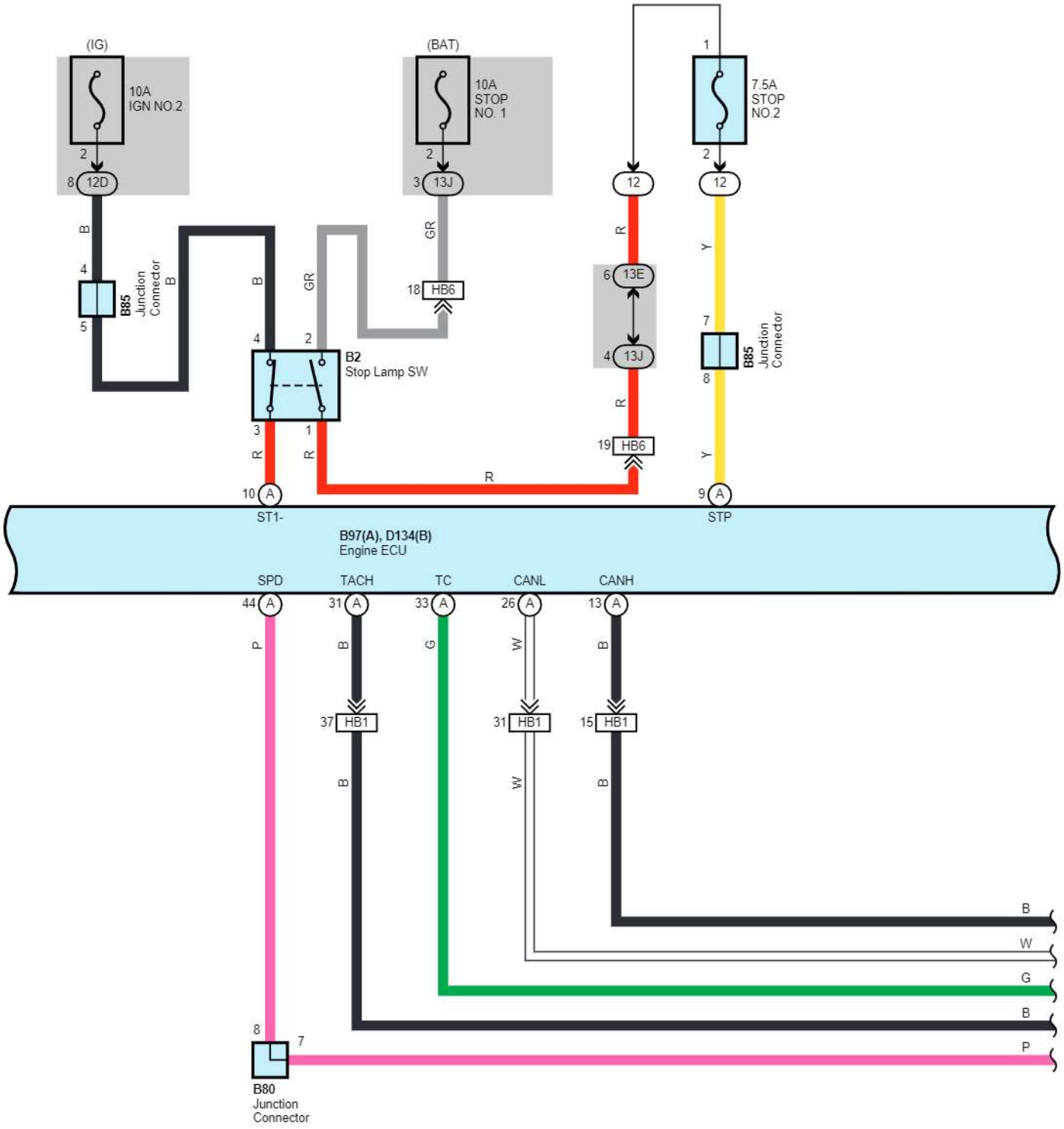

D122
Turbocharger Sub-Assembly
VTA1
VNVC
VNE2
3
1
2
P
V
L
D29
Throttle Body Assembly
M+
M-
VTA
VC
E2
2
1
6
5
3
G
R
Y
B
L
1 DD3
4 DD3
5 DD3
3 DD3
6 DD3
G
R
Y
P
V
B97(A), D134(B)
Engine ECU
94 B
96 B
95 B
48 B
18 B
125 B
123 B
124 B
VNA
VNVC
VNE2
M+
M-
VLU
VCVL
EVLU
SCV
FIV
HA1A
A1A+
A1A-
EGM+
EGM-
EGLS
VCEG
EEGL
42 B
54 B
23 B
83 B
115 B
50 B
20 B
126 B
128 B
127 B
G
R
L
B
W
P
Y
G
R
W
(Shielded)
1
1
3
4
4
5
2
3
1
SCV-
SCV+
FIV
+B
A1A+
A1A-
HA1A
+B
M+
M-
VTA
VC
E2
D67
Swirl Control Valve
D92
Exhaust Fuel Addition
Injector Assembly
D120
Air Fuel Ratio Sensor
(Bank 1 Sensor 1)
D123
Electric EGR Control Valve Assembly
2
2
1
2
B
B
L
L
B
BR
B
B
B
D3

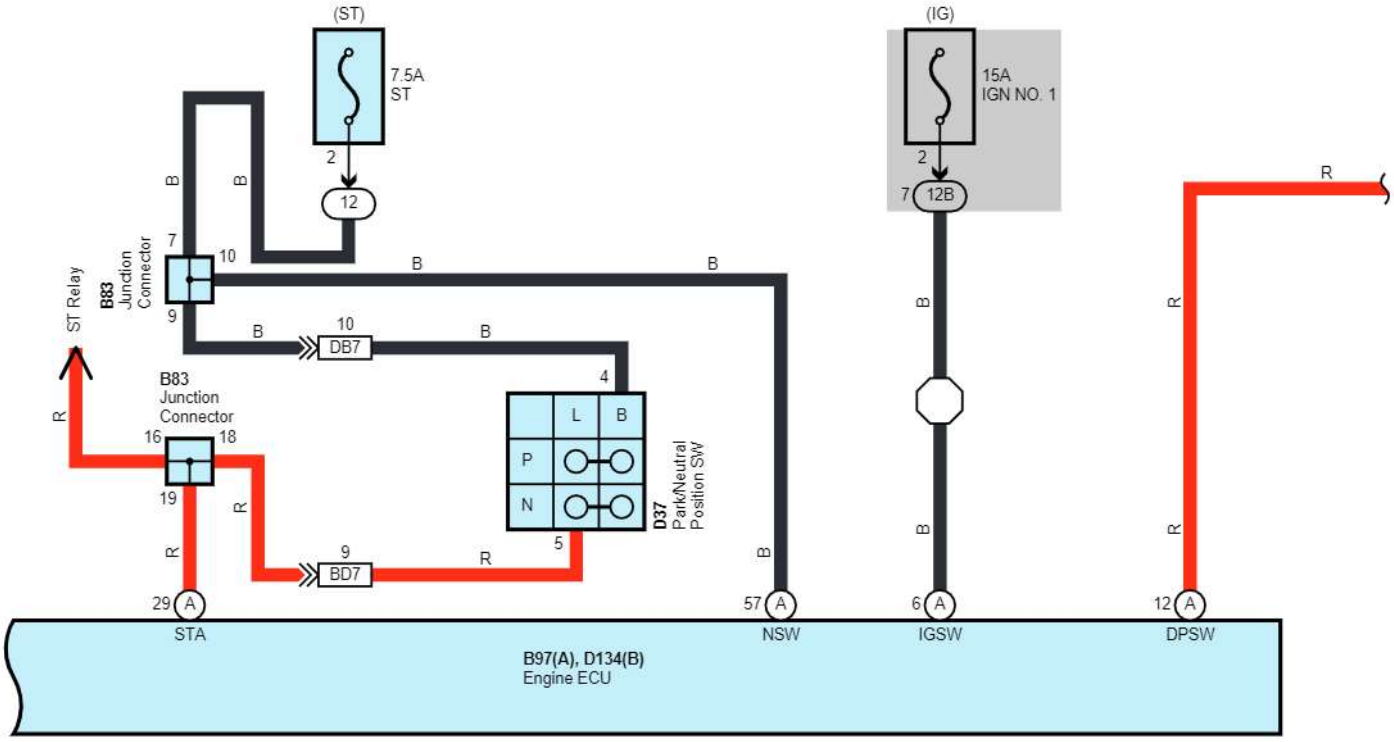

A50
Air Flow Meter
FG
THA
5V
E2G
D128
Cam Position Sensor
(Crank Position Sensor)
VC
G22-
G22+
D118
Crankshaft Position
Sensor
VC
NE-
NE+
AA1
AB4
BD7
DD2
B97(A), D134(B)
Engine ECU
VCG
G2-
G2+
VCNE
NE-
NE+
VG
THA
VCVG
EVG
THSO
ETSO
PRV-
PRV+
E1D1
E1D2
EC
Br1
DD4
r6
Exhaust Gas Temperature
Sensor (SCR)
D121
Fuel Pressure Sensor
(Common Rail Assembly)
D3
D5
B2


D124
Transmission Revolution Sensor (NT)
D125
Transmission Revolution Sensor (SP2)
D117
PCV Valve (Injection or Supply Pump Assembly)
D51
Turbo Pressure Sensor
NTB
NTO
SP2B
SP2O
+B
PCV
VC
E
PIM
DD1
B97(A), D134(B)
Engine ECU
#1D+
#1D-
#2D+
#2D-
#3D+
#3D-
#4D+
#4D-
D81 Fuel Injector Assembly (No. 1)
D82 Fuel Injector Assembly (No. 2)
D83 Fuel Injector Assembly (No. 3)
D84 Fuel Injector Assembly (No. 4)

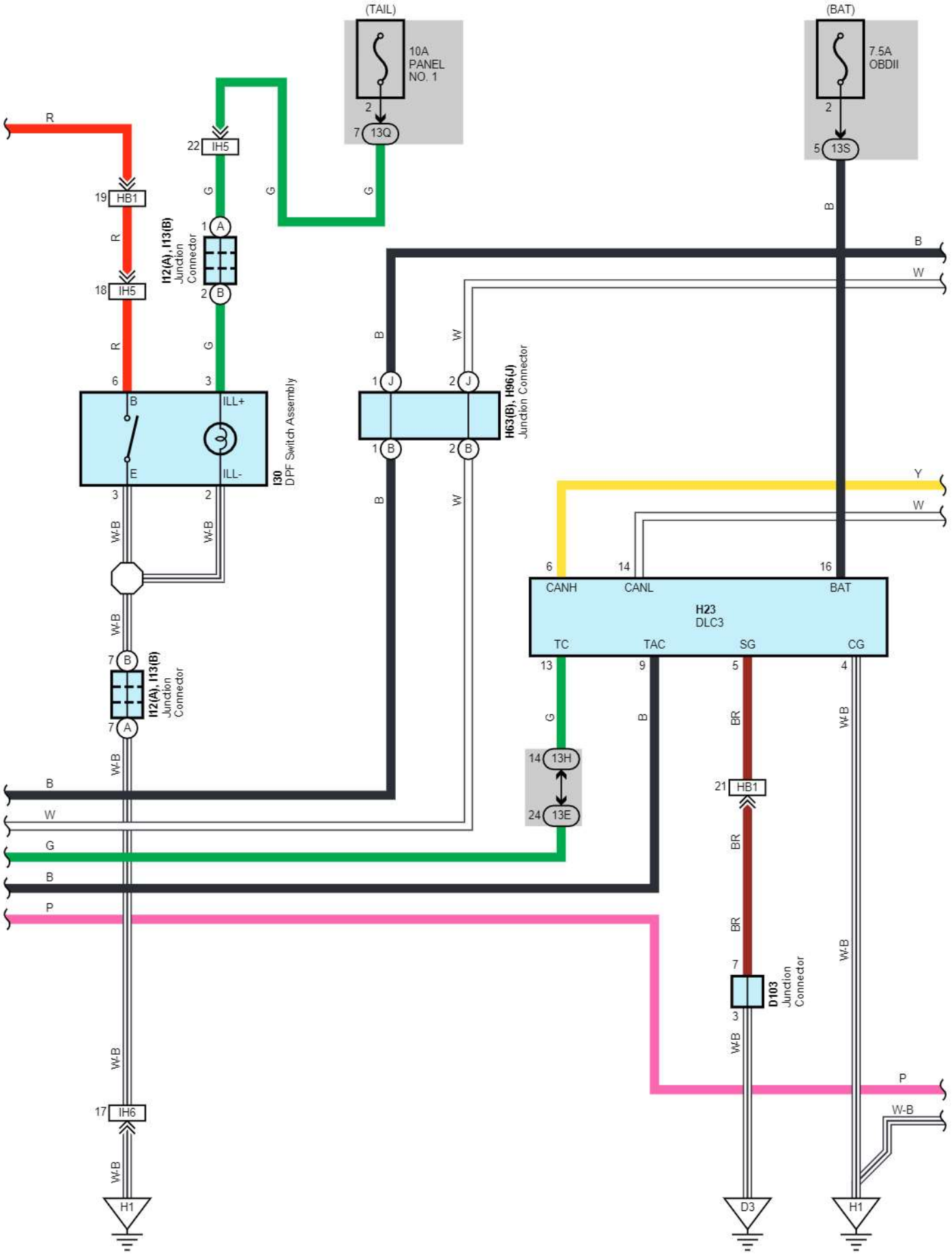

D49
Inlet Air Temp. Sensor
(Intake Manifold)
E2
THA
D32
Water Temp. Sensor
(Engine Coolant)
LIN
D108(D)
Alternator
D69
Fuel Pressure Sensor
E2
PR
PR2
VCS
E2S
VC
DD5
133 ETHI
101 THIA
104 THW
105 ETHW
61 LIN
92 E2M
91 PCR1
108 PCR2
140 VCS
107 E2S
93 VCM
B97(A), D134(B)
Engine ECU
VCPX
PEX
EPEX
THRW
ETCO
THCO
ETCI
THCI
100
98
99
37
136
139
135
103
D133
Differential
Pressure Sensor
VC
PEX
E2
B29
Water Temp. Sensor (Radiator)
D131
No. 3 Exhaust Gas
Temperature Sensor
D130
No. 2 Exhaust Gas
Temperature Sensor
BD8
BD7
BR
Y
R
W
L
B
V
G
P

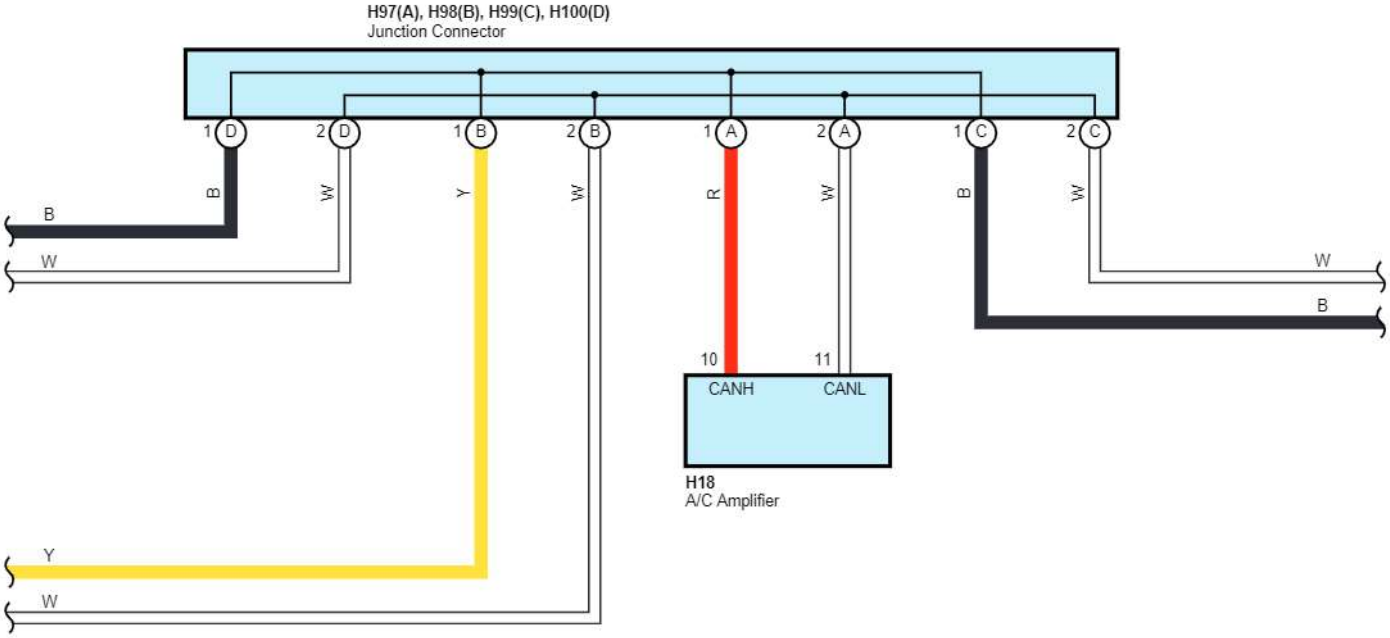

(BAT)
10A
EFI NO. 2
2
15
B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
1
2
3
4
5
6
R
GR
B
W
G
L
W
Cooling Fan Motor (NO.1)
Cooling Fan Motor (NO.2)
LG
P
50 A
51 A
52 A
49 A
48 A
47 A
1 A
60 A
58 A
VCP2
EPA2
VPA2
VCPA
EPA
VPA
BATT
RFC
RFC2
B97(A), D134(B)
Engine ECU
ETTO
THTO
E01
E02
E04
E1
ME01
134 B
102 B
51 B
52 B
53 B
21 B
22 B
W
G
W-B
1
2
E2
THC3
D129
Exhaust Gas
Temperature Sensor
D3
D5


(IG)
10A
IGN NO.2
2
8 12D
B
4
B85
Junction
Connector
B
5
B
GR
4
2
B2
Stop Lamp SW
3
R
1
R
10 A
ST1-
(BAT)
10A
STOP
NO. 1
2
3 13J
GR
18 HB6
12
R
6 13E
4 13J
R
19 HB6
R
1
7.5A
STOP
NO.2
2
12
Y
7
B85
Junction
Connector
8
Y
9 A
STP
B97(A), D134(B)
Engine ECU
SPD
TACH
TC
CANL
CANH
44 A
31 A
33 A
26 A
13 A
P
B
G
W
B
37 HB1
31 HB1
15 HB1
B
W
B
B
W
G
B
P
8
7
B80
Junction
Connector

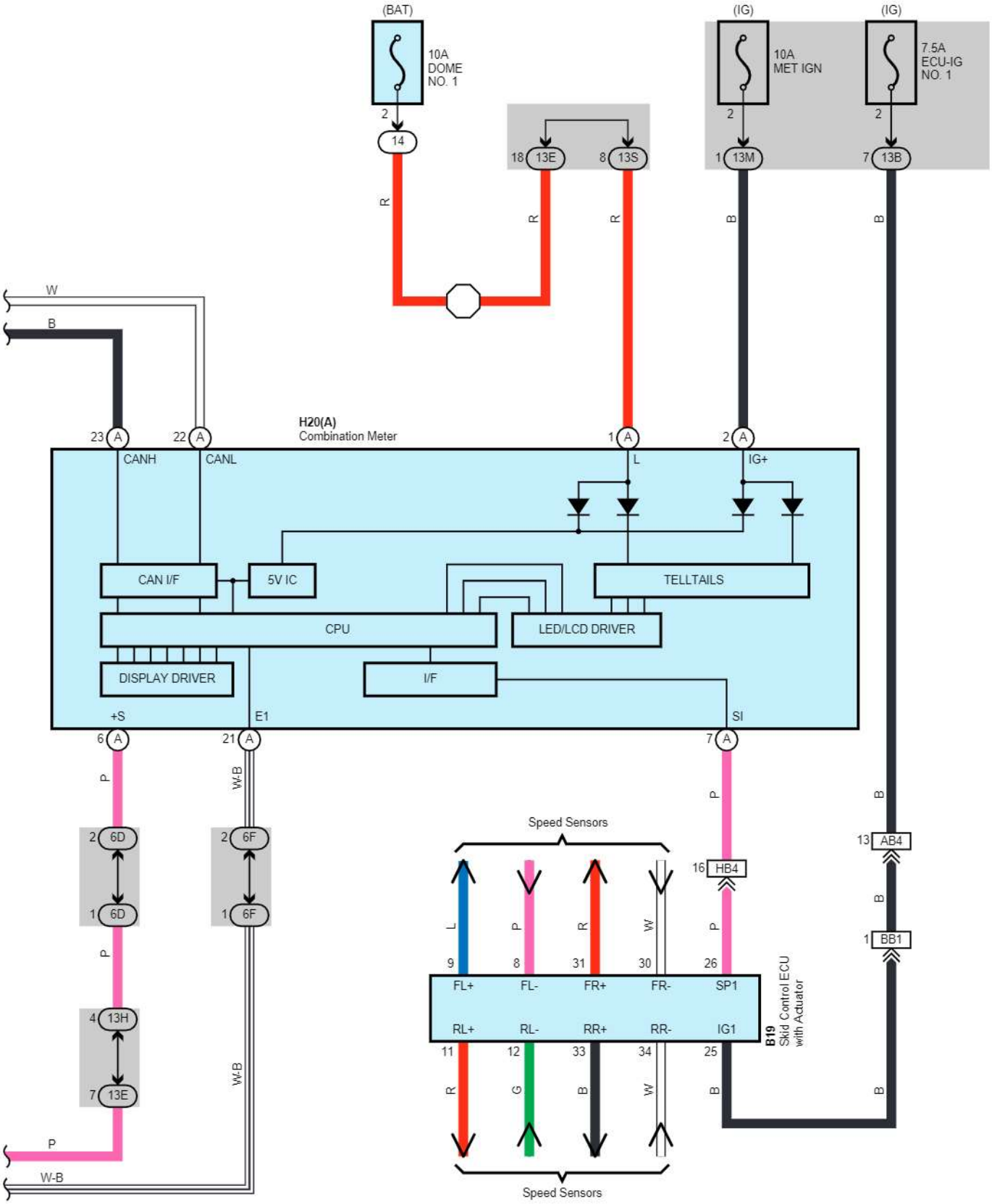

(ST)
7.5A
ST
2
12
(IG)
15A
IGN NO. 1
2
7
12B
R
B
B
7
10
B83
Junction
Connector
9
ST Relay
B
10
DB7
B
4
L
B
P
N
D37
Park/Neutral
Position SW
5
B83
Junction
Connector
16
18
19
R
R
R
9
BD7
R
B
B
B
R
R
29
A
STA
57
A
NSW
6
A
IGSW
12
A
DPSW
B97(A), D134(B)
Engine ECU


B
B
W
W
G
G
B
B
P
P

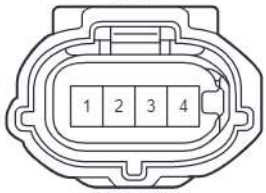

(TAIL)
10A
PANEL
NO. 1
2
7 13Q
(BAT)
7.5A
OBDII
2
5 13S
R
22 IH5
G
G
G
19 HB1
R
1 A
I12(A), I13(B)
Junction
Connector
2 B
18 IH5
R
G
6
3
B
ILL+
E
ILL-
I30
DPF Switch Assembly
3
2
W-B
W-B
W-B
7 B
I12(A), I13(B)
Junction
Connector
7 A
W-B
B
W
G
B
P
W-B
17 IH6
W-B
H1
B
B
W
1 J
2 J
1 B
2 B
H63(B), H96(J)
Junction Connector
B
W
B
W
Y
W
6
14
16
CANH
CANL
BAT
H23
DLC3
TC
TAC
SG
CG
13
9
5
4
G
B
BR
W-B
14 13H
24 13E
21 HB1
BR
BR
W-B
7
3
D103
Junction
Connector
W-B
P
W-B
D3
H1


H97(A), H98(B), H99(C), H100(D)
Junction Connector
1 D
2 D
1 B
2 B
1 A
2 A
1 C
2 C
B
W
Y
W
R
W
B
W
B
W
10
11
CANH
CANL
H18
A/C Amplifier
Y
W


P
W-B
P
W-B

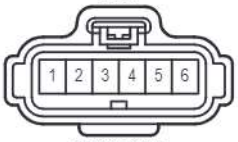

(BAT)
10A
DOME
NO. 1
(IG)
10A
MET IGN
(IG)
7.5A
ECU-IG
NO. 1
H20(A)
Combination Meter
CANH
CANL
L
IG+
CAN I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
DISPLAY DRIVER
I/F
+S
E1
SI
Speed Sensors
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
IG1
B19
Skid Control ECU
with Actuator
Speed Sensors

A50
White



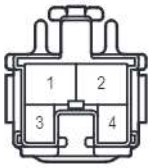
90980-12A85

B1
Black



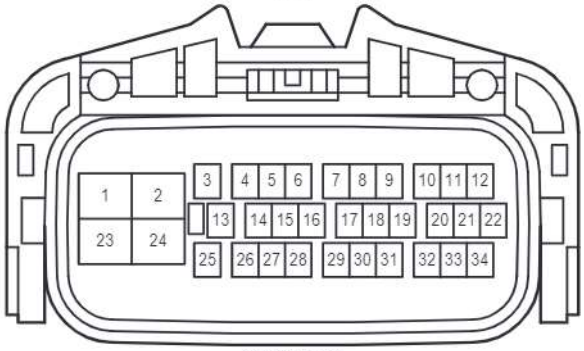
90980-11858

B2
White



90980-11118

B19
Black



90980-12020

B29
Black



90980-10735

B64
White



90980-11184

B65
Gray



90980-11156

B66
Dark Gray



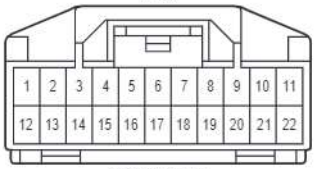
90980-11162

B67
Black



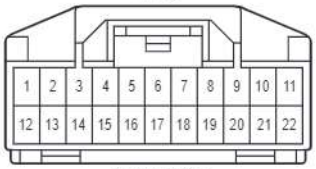
90980-12292

B80
White



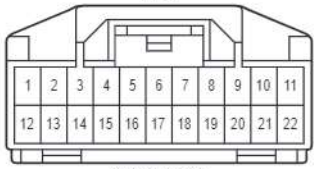
90980-11915

B83
White



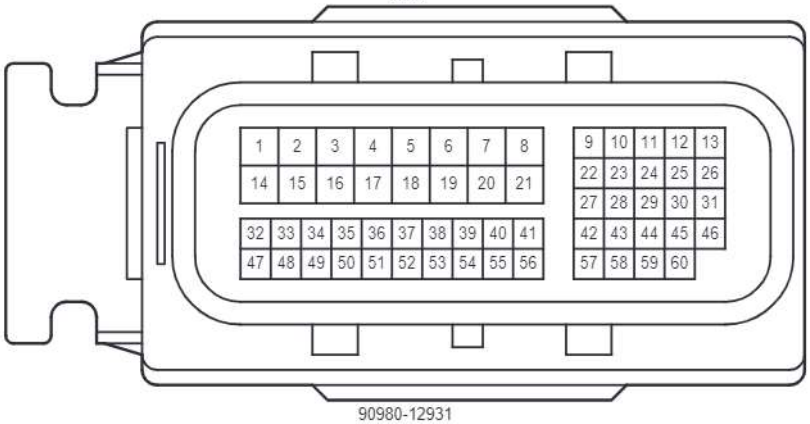
90980-11915

B85
White



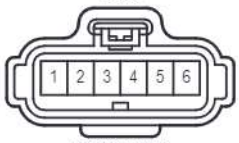
90980-11915

B97
Black



90980-12931

D29
Black



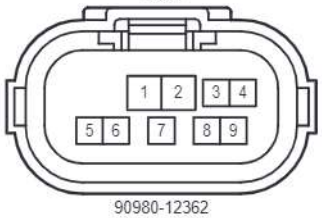
90980-11858

D32
Black



90980-10735

D37
Black



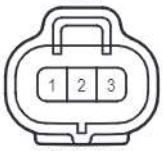
90980-12362
(From Dec. 2013 Production)

D49
Gray



90980-11025

D51
Black



90980-10845

D65
Black



90980-11156

D67
Brown



90980-11156
(1GD-FTV)

D69
Black



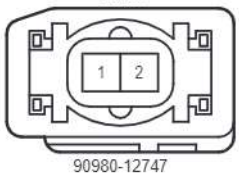
90980-11194

D74
Blue



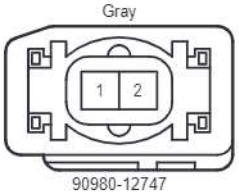
90980-11156

D81
Black



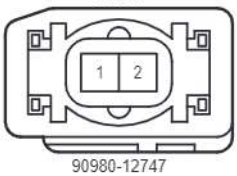
90980-12747

D82
Gray



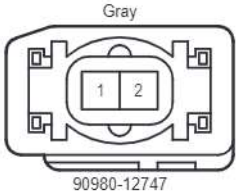
90980-12747

D83
Black



90980-12747

D84
Gray



90980-12747

D92
Gray



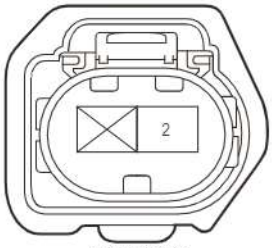
90980-12117
(1GD-FTV)

D103
Gray



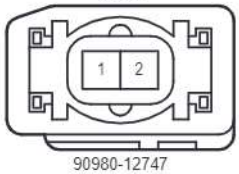
90980-10897

D108
Black



90980-12A88

D117
Green



90980-12747

D118
Black



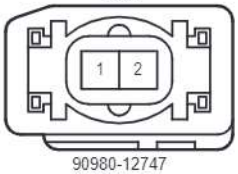
90980-12353

D120
Dark Gray



90980-10869

D121
Black



90980-12747

D122
Black



90980-11261

D123
Black



90980-11024

D124
Black



90980-11156

D125
Black



90980-11156

D127
White



90980-10942

D128
Black



90980-12353

D129
White



90980-10899

D130
Black



90980-10949

D131
Gray



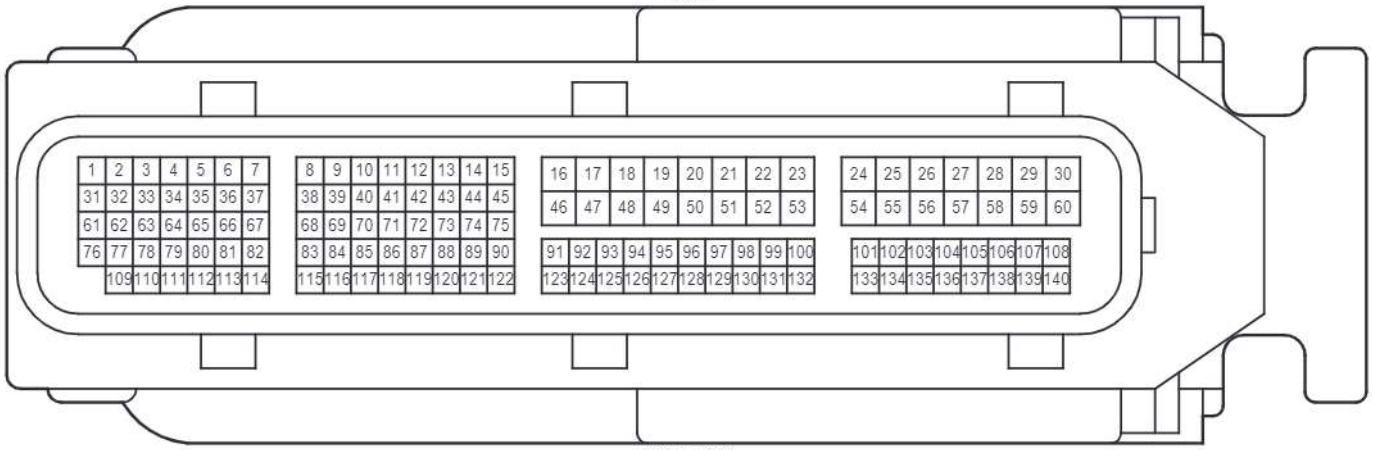
90980-10901

D133
Black



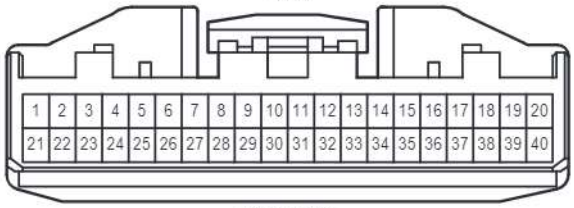
90980-10845

D134
Black



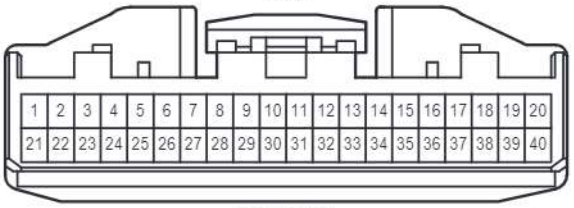
90980-12836

H18
Black



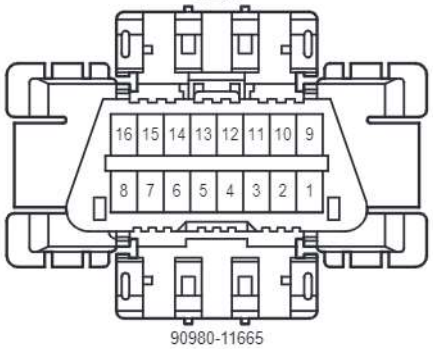
90980-12557

H20
White



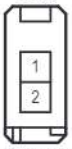
90980-12557

H23
White



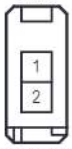
90980-11665

H63
White



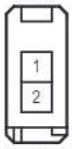
90980-12827

H96
White



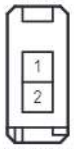
90980-12827

H97
White



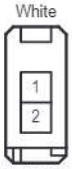
90980-12827

H98
White



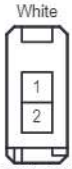
90980-12827

H99
White



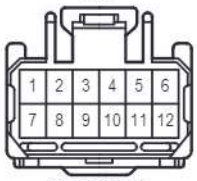
90980-12827

H100
White



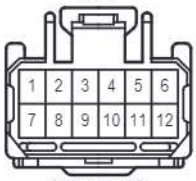
90980-12827

I12
Blue



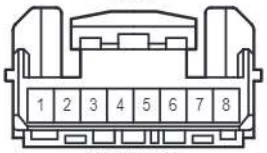
90980-11661

I13
Blue



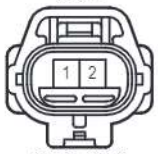
90980-11661

I30
Black



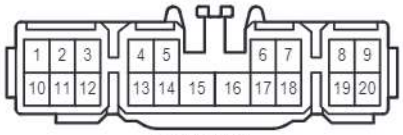
90980-12558

r6
Green



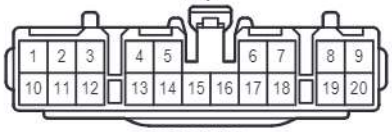
90980-11030

6D
Black



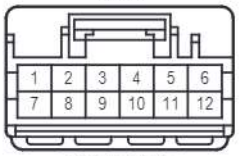
90980-10821

6F
Gray



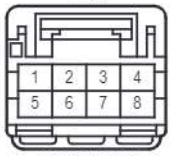
90980-11260

12B
White



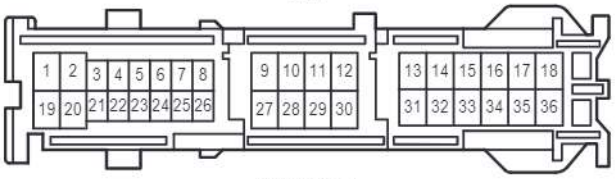
90980-12A56

12D
White



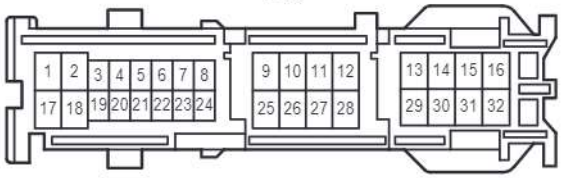
90980-12A54

13B
White



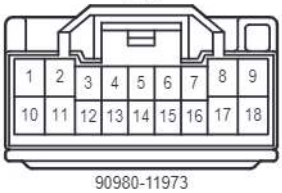
90980-12383

13E
White



90980-12384

13H
White



90980-11973

13J
White



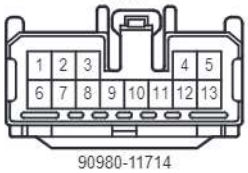
90980-11013

13M
White



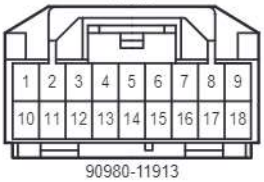
90980-11661

13Q
White



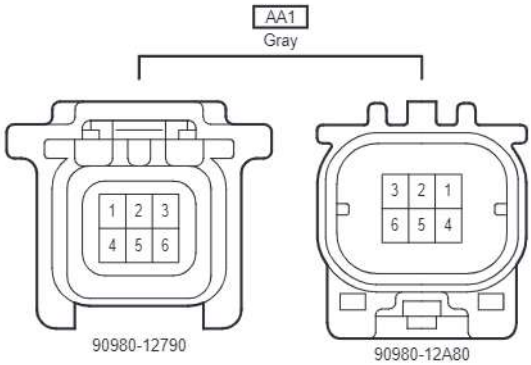
90980-11714

13S
White



90980-11913

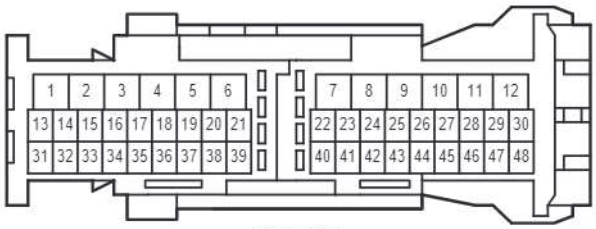
AA1
Gray



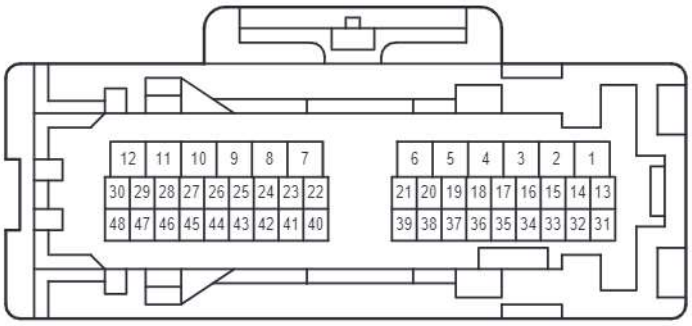
90980-12790

90980-12A80

AB4
White



90980-12779



90980-12799

BB1
Gray

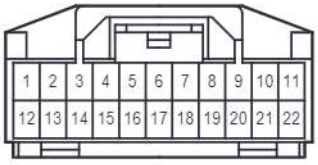


90980-11022

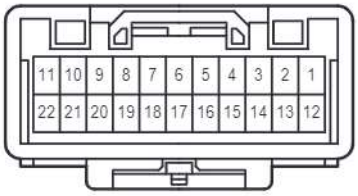


90980-11021

BD7
Black

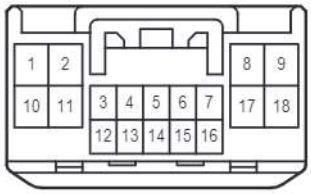


90980-11915

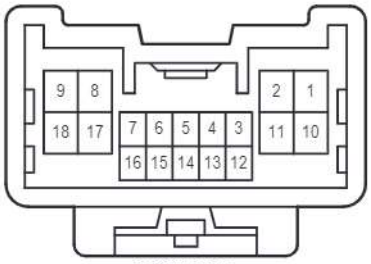


90980-11926

BD8
Gray

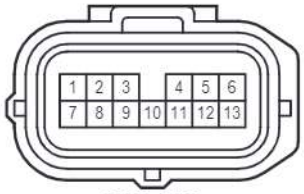


90980-12376

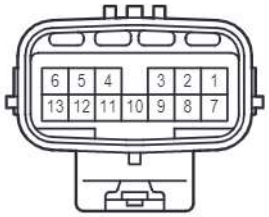


90980-12375

Br1
Gray

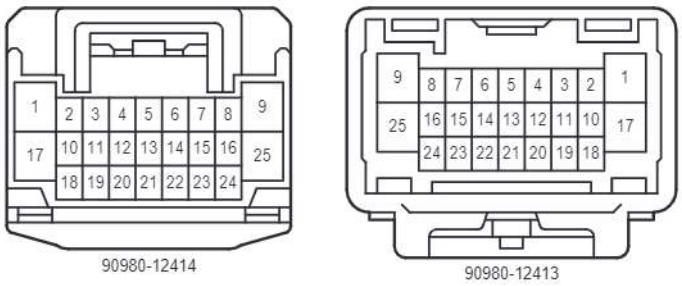


90980-12326



90980-12716

DB7
Gray



90980-12414

90980-12413

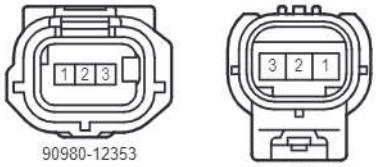
DD1
Gray



90980-11162

90980-11168

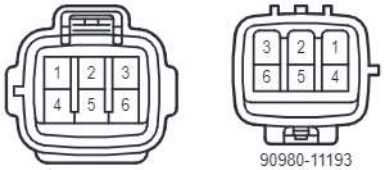
DD2
Black



90980-12353

90980-12719

DD3
Black



90980-11194

90980-11193

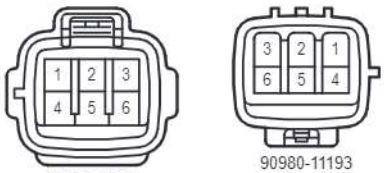
DD4
Black



90980-11162

90980-11168

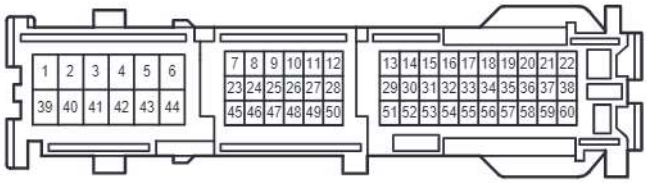
DD5
Gray



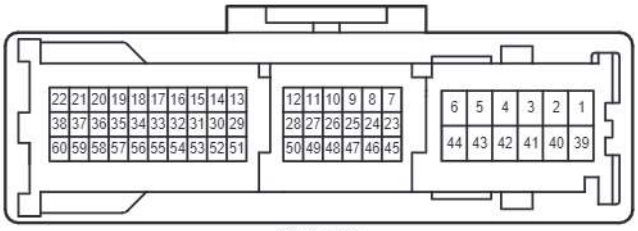
90980-11194

90980-11193

HB1
White

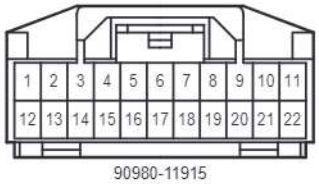


90980-12501

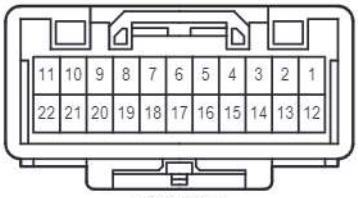


90980-12514

HB4
Gray

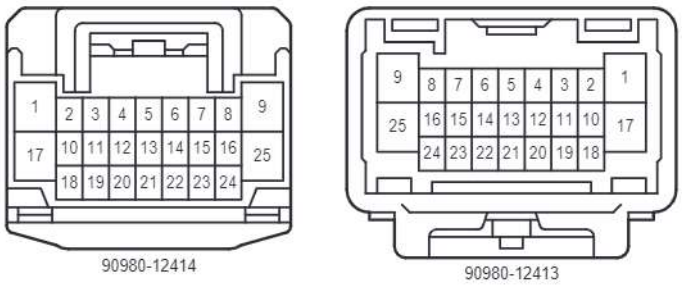


90980-11915



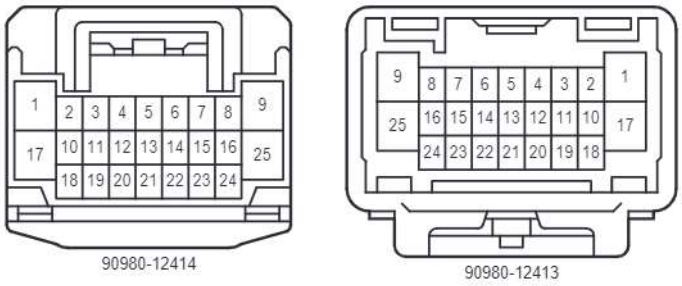
90980-11926

HB6
White



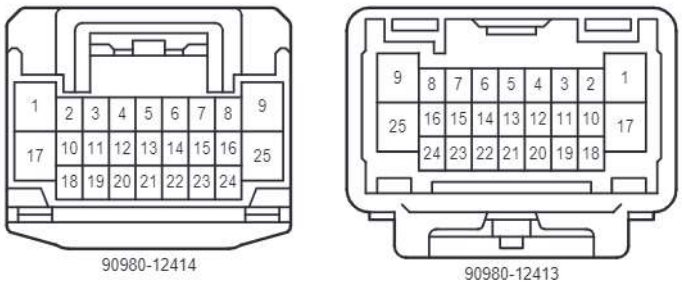
90980-12414 90980-12413

IH5
Gray

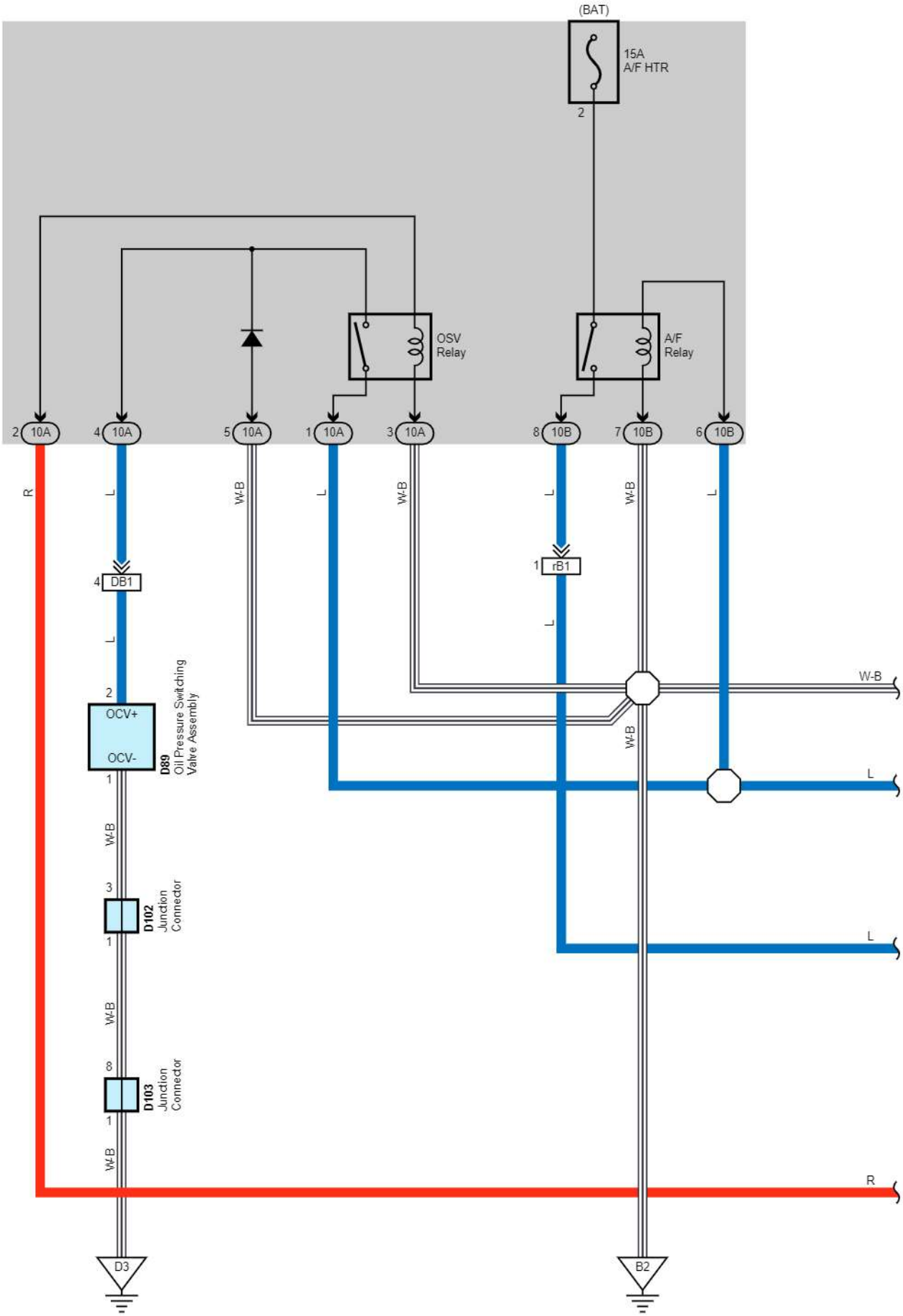


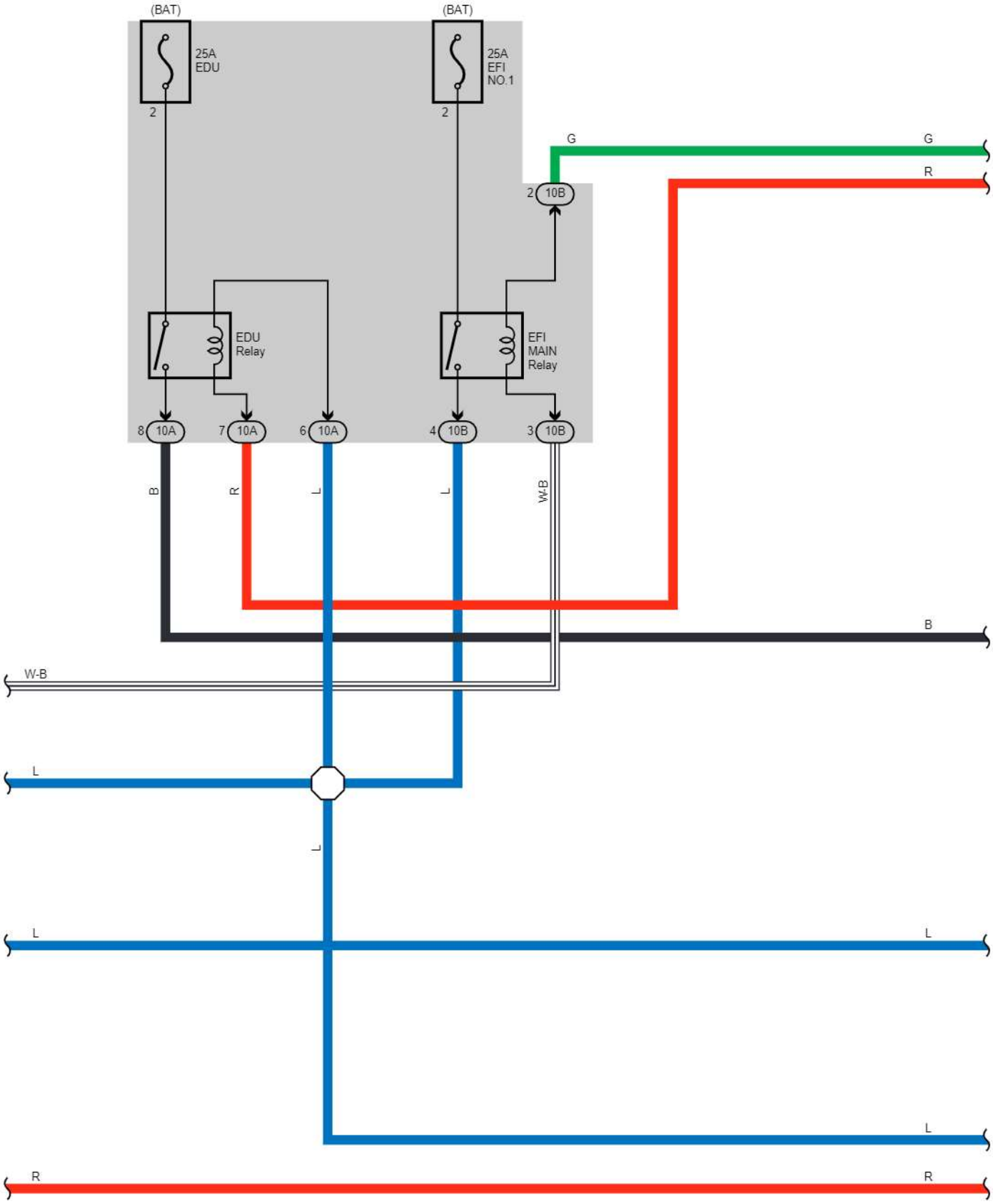
90980-12414 90980-12413

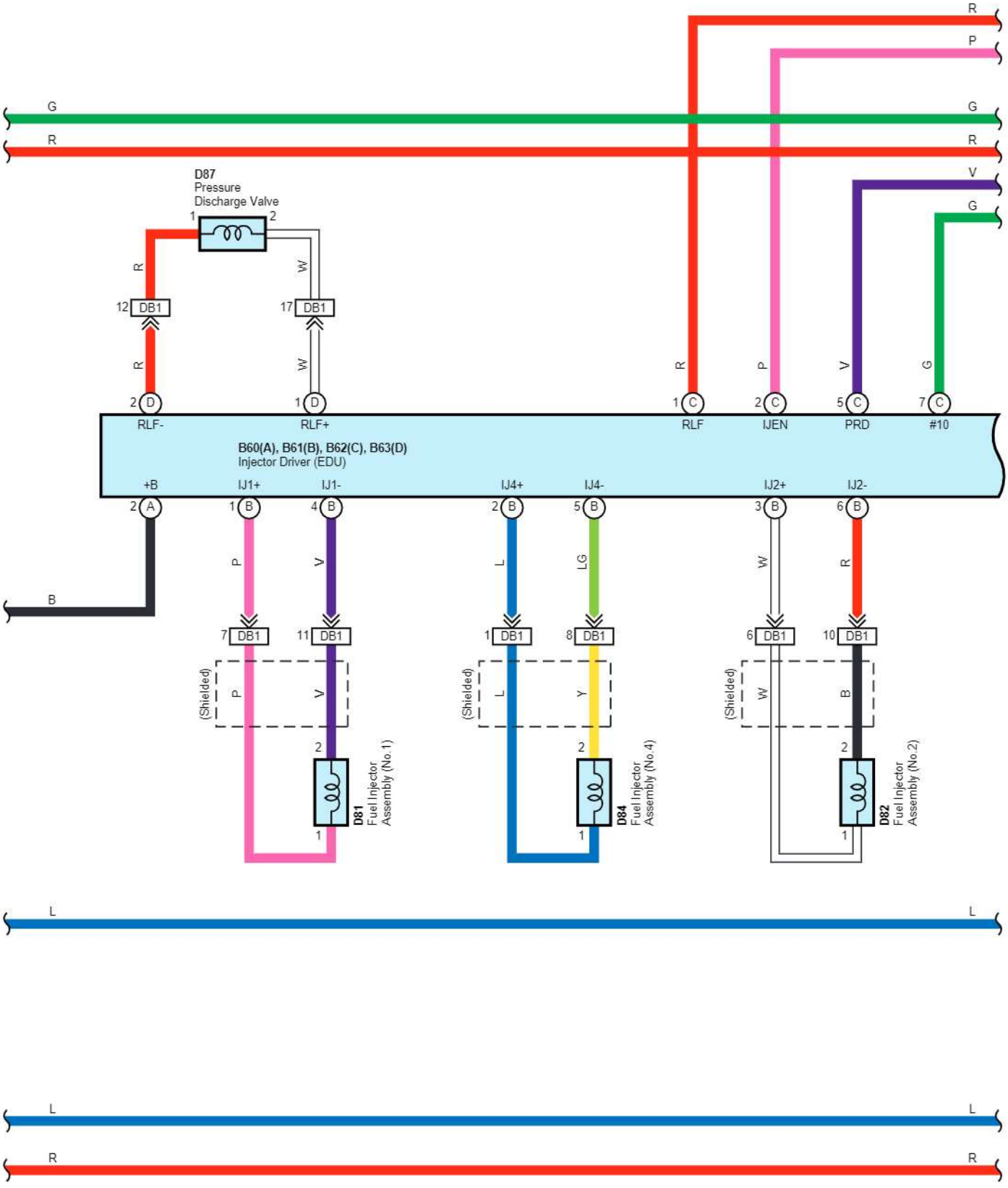
IH6
Gray

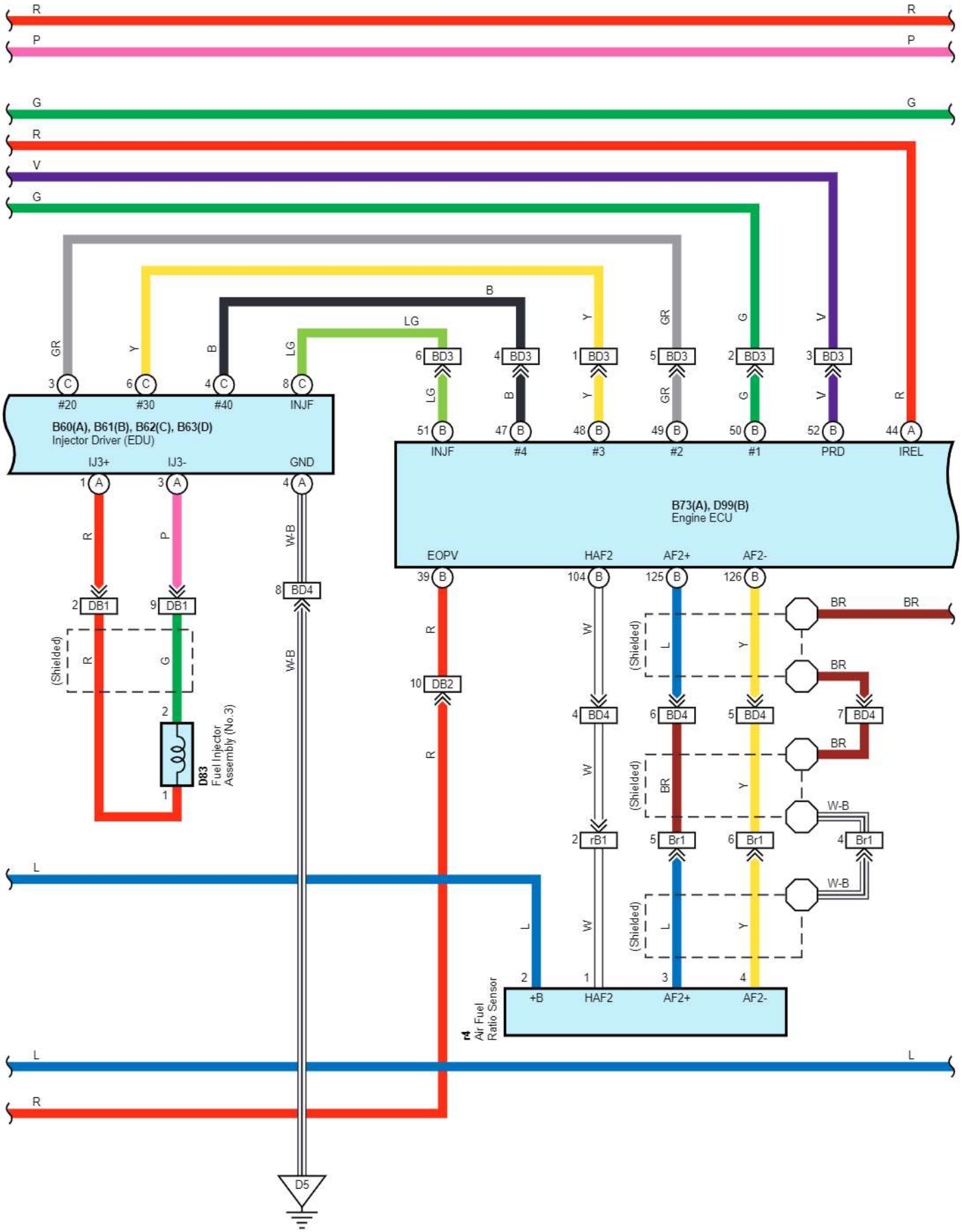


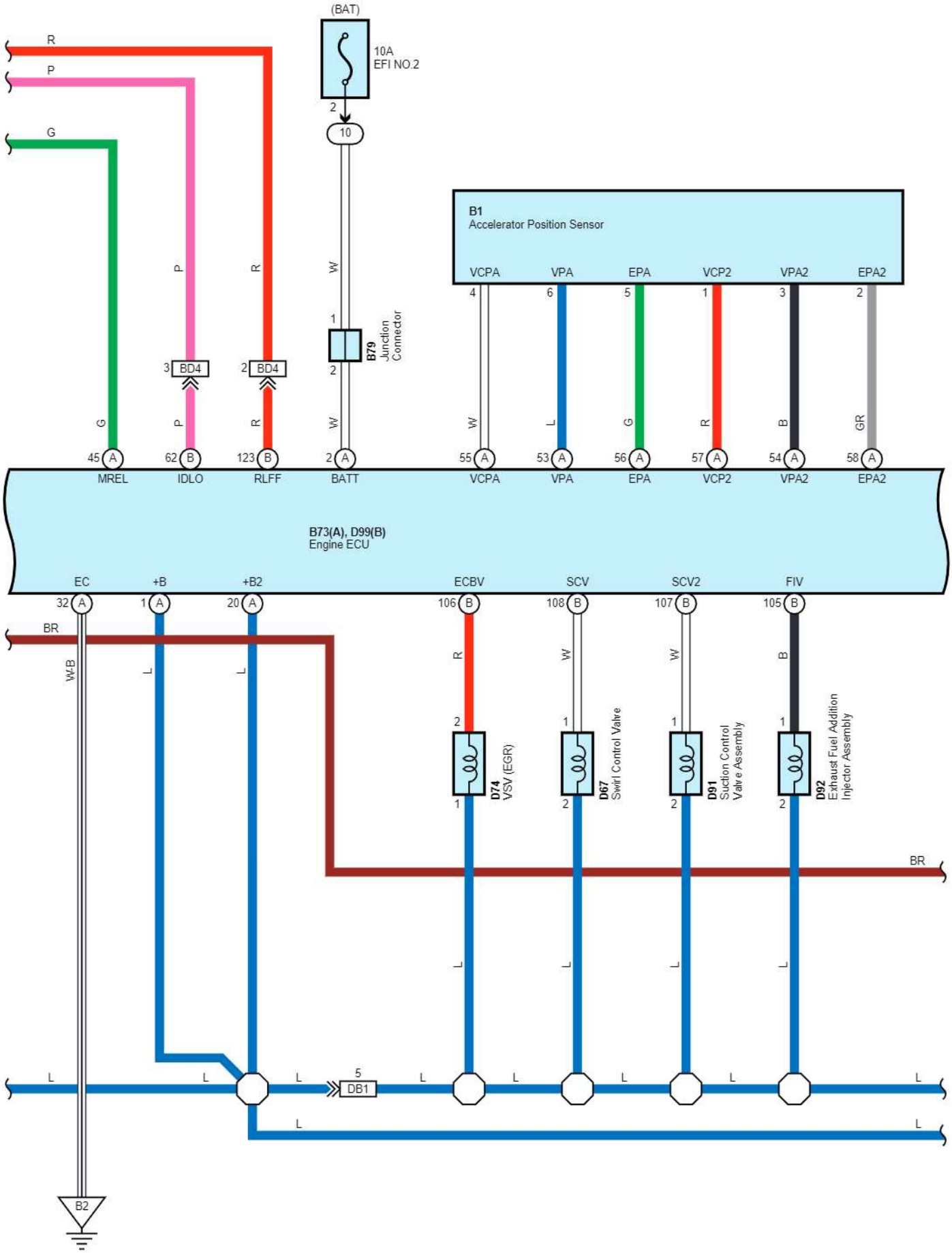
90980-12414 90980-12413


(BAT)
15A
A/F HTR
2
OSV
Relay
A/F
Relay
2 10A
4 10A
5 10A
1 10A
3 10A
8 10B
7 10B
6 10B
R
L
W-B
L
W-B
L
W-B
L
4 DB1
1 rB1
L
2
OCV+
OCV-
D89
Oil Pressure Switching
Valve Assembly
1
W-B
3
D102
Junction
Connector
1
W-B
8
D103
Junction
Connector
1
W-B
W-B
W-B
L
L
R
D3
B2

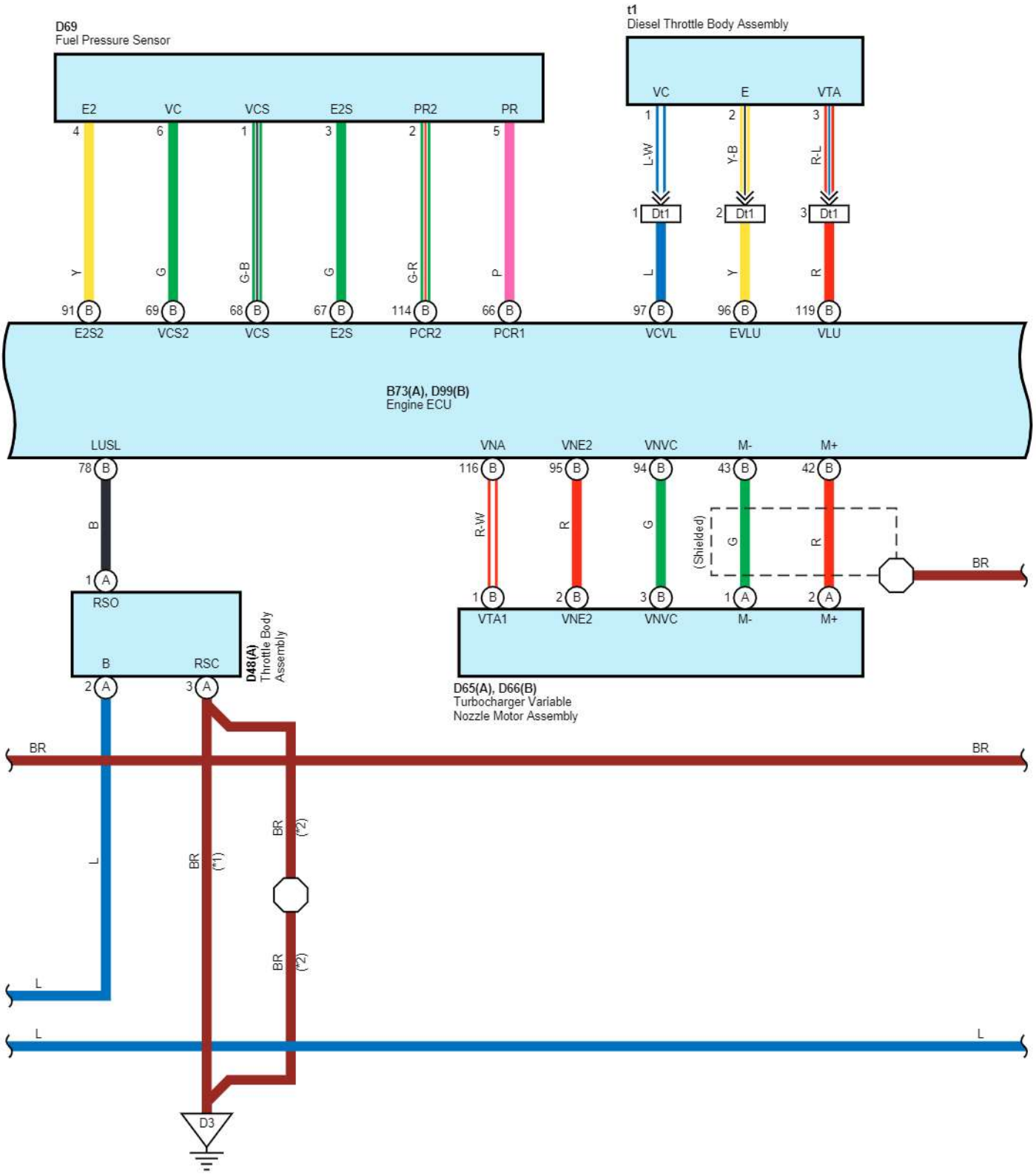

(BAT)
25A
EDU
2
(BAT)
25A
EFI
NO.1
2
G
G
R
2
10B
EDU
Relay
EFI
MAIN
Relay
8
10A
7
10A
6
10A
4
10B
3
10B
B
R
L
L
W-B
B
W-B
L
L
L
L
L
R
R

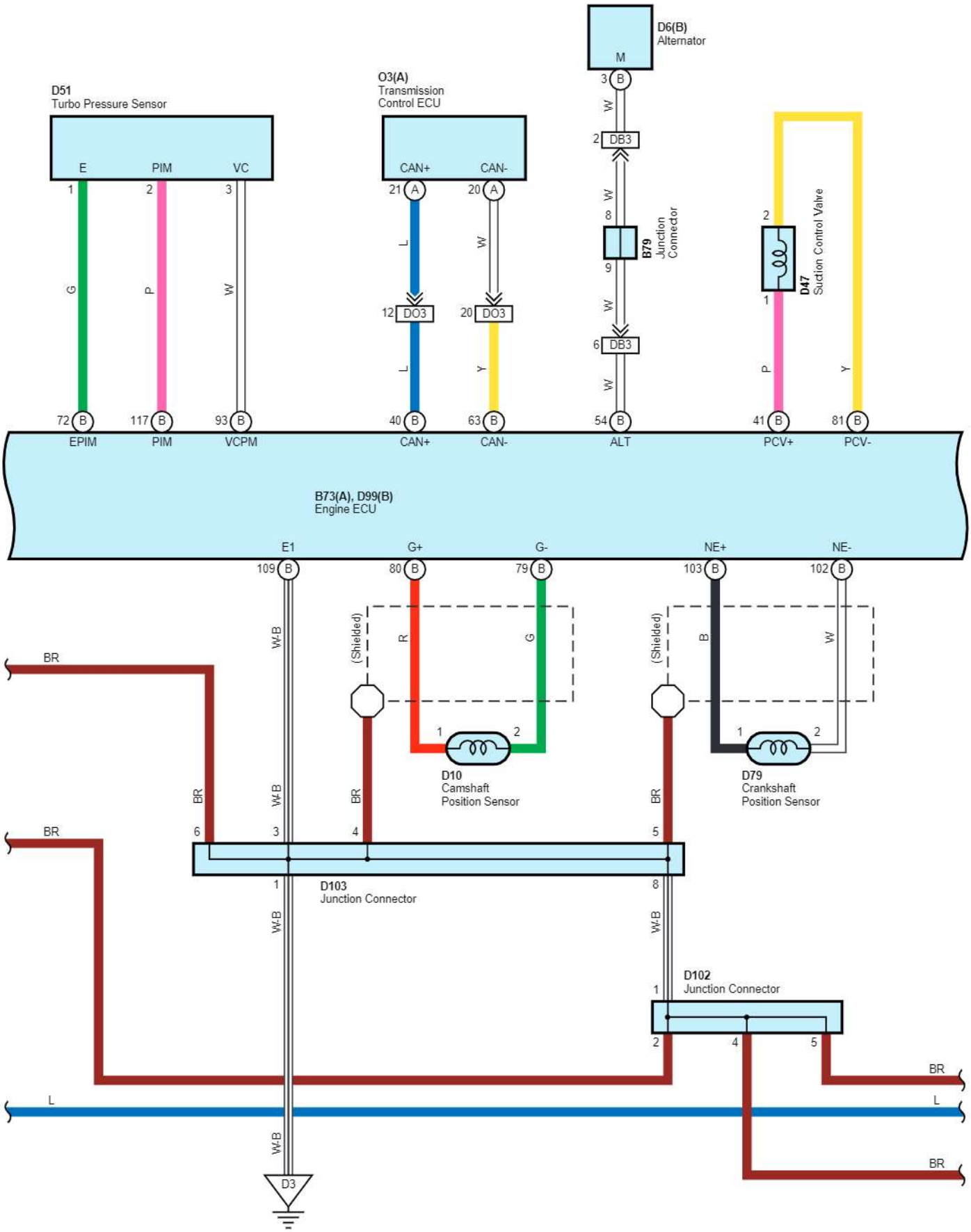

D87
Pressure
Discharge Valve
B60(A), B61(B), B62(C), B63(D)
Injector Driver (EDU)
RLF-
RLF+
RLF
IJEN
PRD
#10
+B
IJ1+
IJ1-
IJ4+
IJ4-
IJ2+
IJ2-
(Shielded)
D81
Fuel Injector
Assembly (No.1)
D84
Fuel Injector
Assembly (No.4)
D82
Fuel Injector
Assembly (No.2)


R
P
G
R
V
G
GR
Y
B
LG
B
Y
GR
G
V
R
3 C #20
6 C #30
4 C #40
8 C INJF
B60(A), B61(B), B62(C), B63(D)
Injector Driver (EDU)
IJ3+
IJ3-
GND
1 A
3 A
4 A
6 BD3
4 BD3
1 BD3
5 BD3
2 BD3
3 BD3
51 B INJF
47 B #4
48 B #3
49 B #2
50 B #1
52 B PRD
44 A IREL
B73(A), D99(B)
Engine ECU
EOPV
HAF2
AF2+
AF2-
39 B
104 B
125 B
126 B
2 DB1
9 DB1
8 BD4
10 DB2
(Shielded)
D83
Fuel Injector
Assembly (No.3)
4 BD4
6 BD4
5 BD4
7 BD4
BR
W-B
2 rB1
5 Br1
6 Br1
4 Br1
r4
Air Fuel
Ratio Sensor
+B
HAF2
AF2+
AF2-
L
W
D5

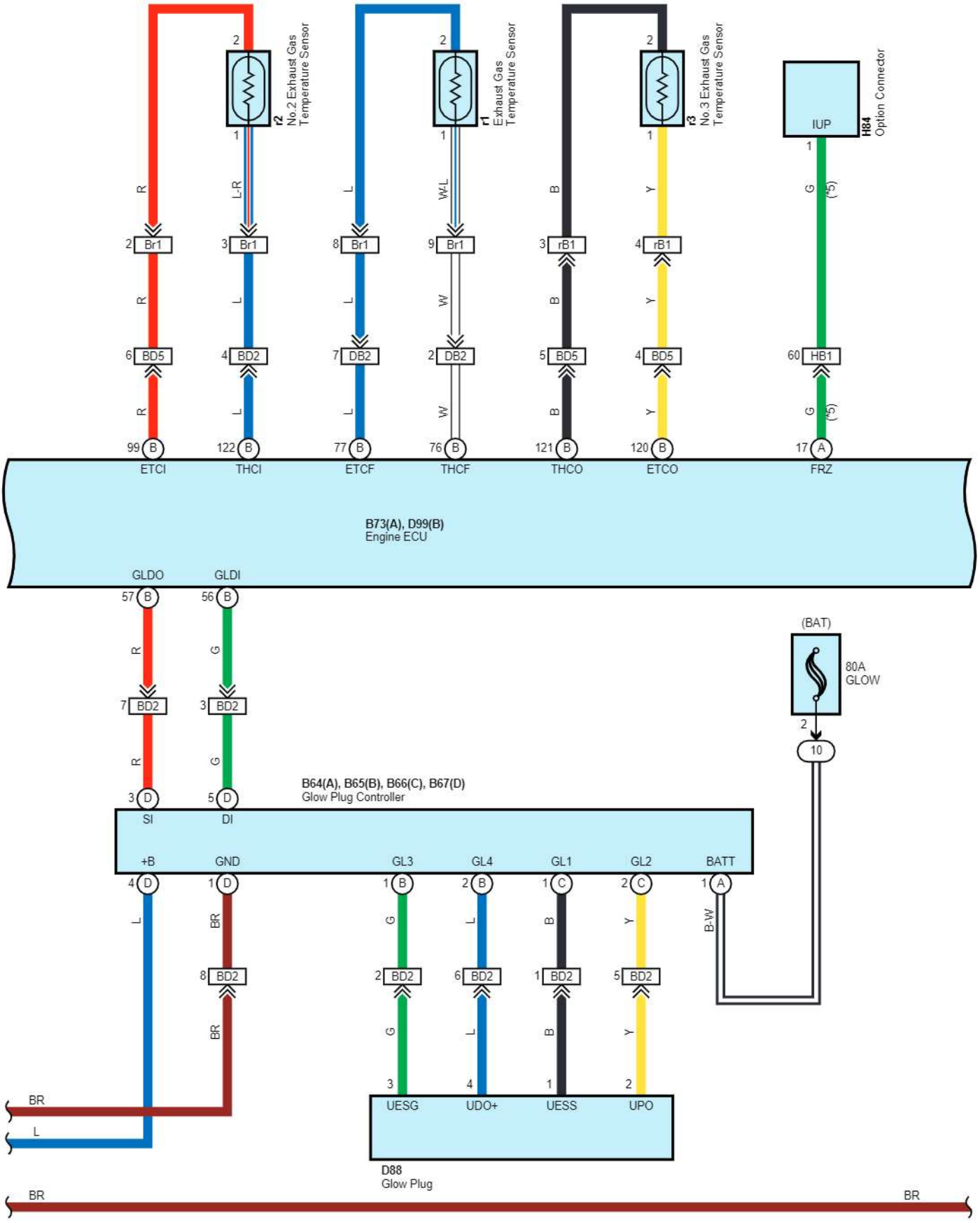

(BAT)
10A
EFI NO.2
2
10
R
P
G
W
1
B79
Junction
Connector
2
3 BD4
2 BD4
B1
Accelerator Position Sensor
VCPA
VPA
EPA
VCP2
VPA2
EPA2
4
6
5
1
3
2
P
R
G
R
B
GR
W
L
G
R
B
GR
45 A
62 B
123 B
2 A
55 A
53 A
56 A
57 A
54 A
58 A
MREL
IDLO
RLFF
BATT
VCPA
VPA
EPA
VCP2
VPA2
EPA2
B73(A), D99(B)
Engine ECU
EC
+B
+B2
ECBV
SCV
SCV2
FIV
32 A
1 A
20 A
106 B
108 B
107 B
105 B
BR
W-B
L
L
R
W
W
B
2
1
1
1
D74
VSV (EGR)
D67
Swirl Control Valve
D91
Suction Control
Valve Assembly
D92
Exhaust Fuel Addition
Injector Assembly
BR
L
5
DB1
B2

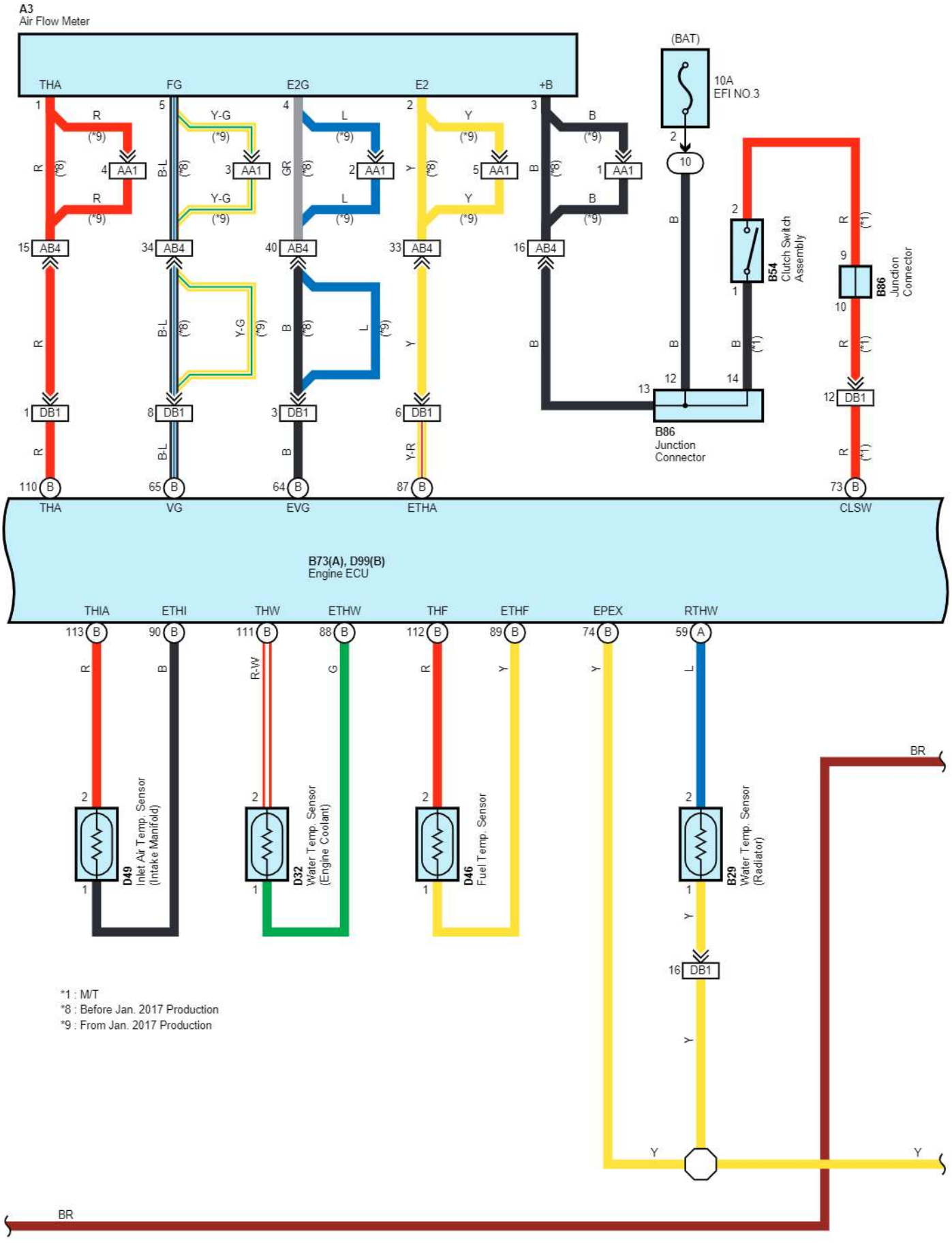
*1 : M/T
*2 : A/T

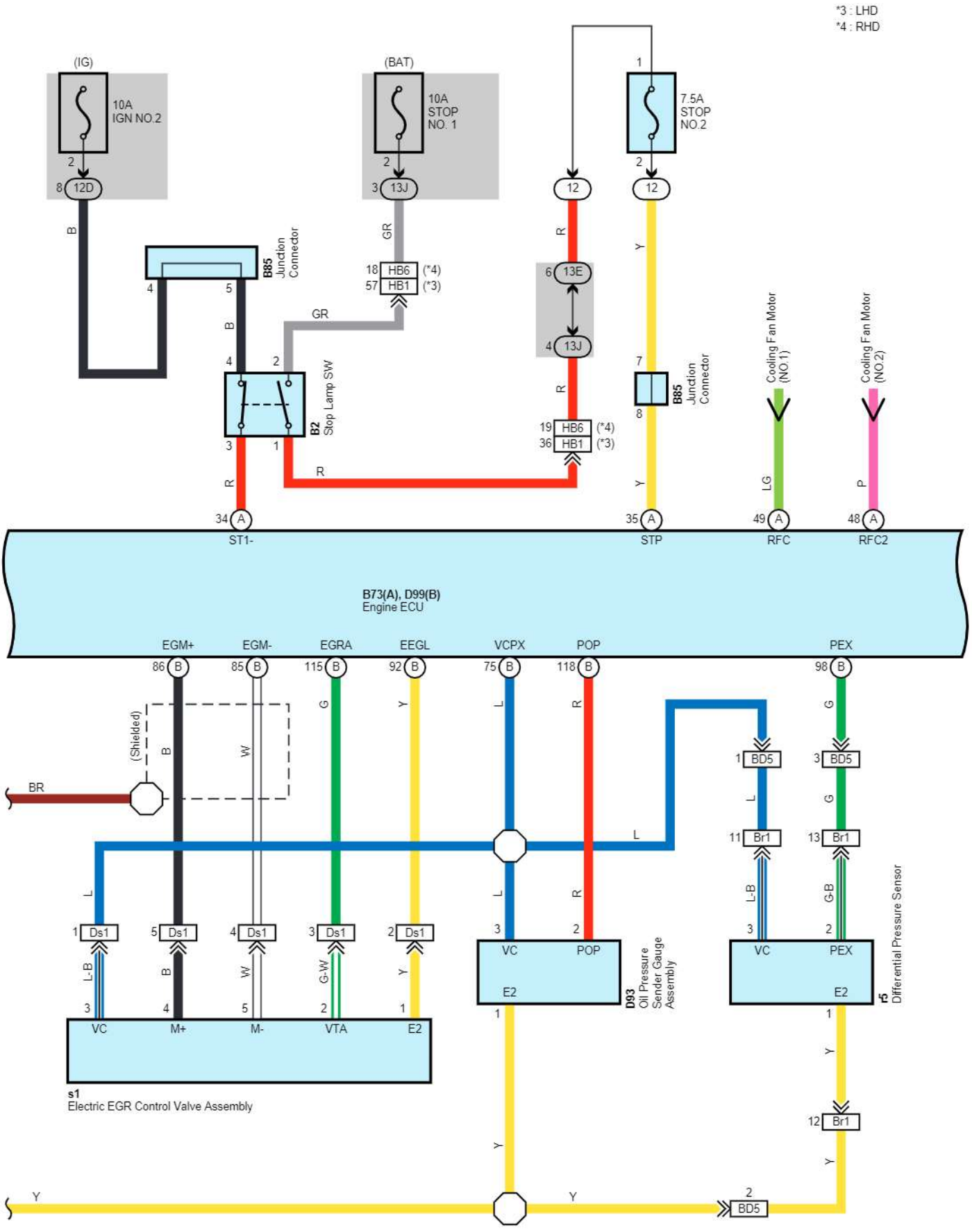

D69
Fuel Pressure Sensor
E2
VC
VCS
E2S
PR2
PR
4
6
1
3
2
5
Y
G
G-B
G
G-R
P
91 B
69 B
68 B
67 B
114 B
66 B
E2S2
VCS2
VCS
E2S
PCR2
PCR1
t1
Diesel Throttle Body Assembly
VC
E
VTA
1
2
3
L-W
Y-B
R-L
1 Dt1
2 Dt1
3 Dt1
L
Y
R
97 B
96 B
119 B
VCVL
EVLU
VLU
B73(A), D99(B)
Engine ECU
LUSL
VNA
VNE2
VNVC
M-
M+
78 B
116 B
95 B
94 B
43 B
42 B
B
R-W
R
G
G
R
(Shielded)
1 A
1 B
2 B
3 B
1 A
2 A
RSO
VTA1
VNE2
VNVC
M-
M+
B
RSC
2 A
3 A
D48(A)
Throttle Body
Assembly
D65(A), D66(B)
Turbocharger Variable
Nozzle Motor Assembly
BR
BR
BR
(*2)
BR
(*1)
BR
(*2)
L
L
L
L
D3


D6(B)
Alternator
M
3 B
W
2 DB3
W
8
B79
Junction Connector
9
W
6 DB3
W
54 B
ALT
O3(A)
Transmission Control ECU
CAN+
CAN-
21 A
20 A
L
W
12 DO3
20 DO3
L
Y
40 B
63 B
CAN+
CAN-
D51
Turbo Pressure Sensor
E
PIM
VC
1
2
3
G
P
W
72 B
117 B
93 B
EPIM
PIM
VCPM
2
D47
Suction Control Valve
1
P
Y
41 B
81 B
PCV+
PCV-
B73(A), D99(B)
Engine ECU
E1
G+
G-
NE+
NE-
109 B
80 B
79 B
103 B
102 B
W-B
(Shielded)
R
G
B
W
1
2
D10
Camshaft Position Sensor
D79
Crankshaft Position Sensor
BR
BR
BR
BR
6
3
4
5
D103
Junction Connector
1
8
W-B
W-B
D102
Junction Connector
1
2
4
5
BR
L
L
BR
W-B
D3

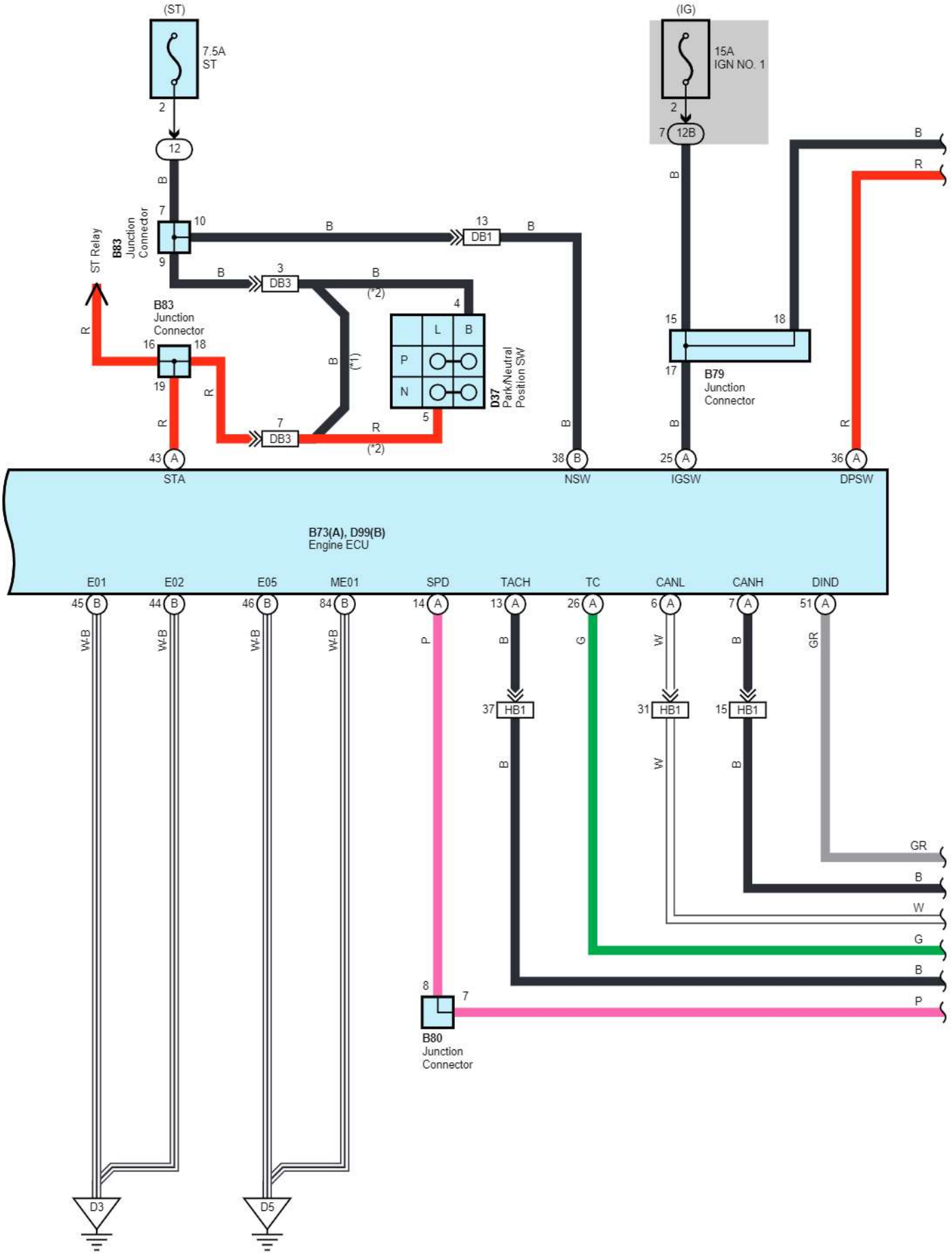
*5 : Refrigerator Van Type



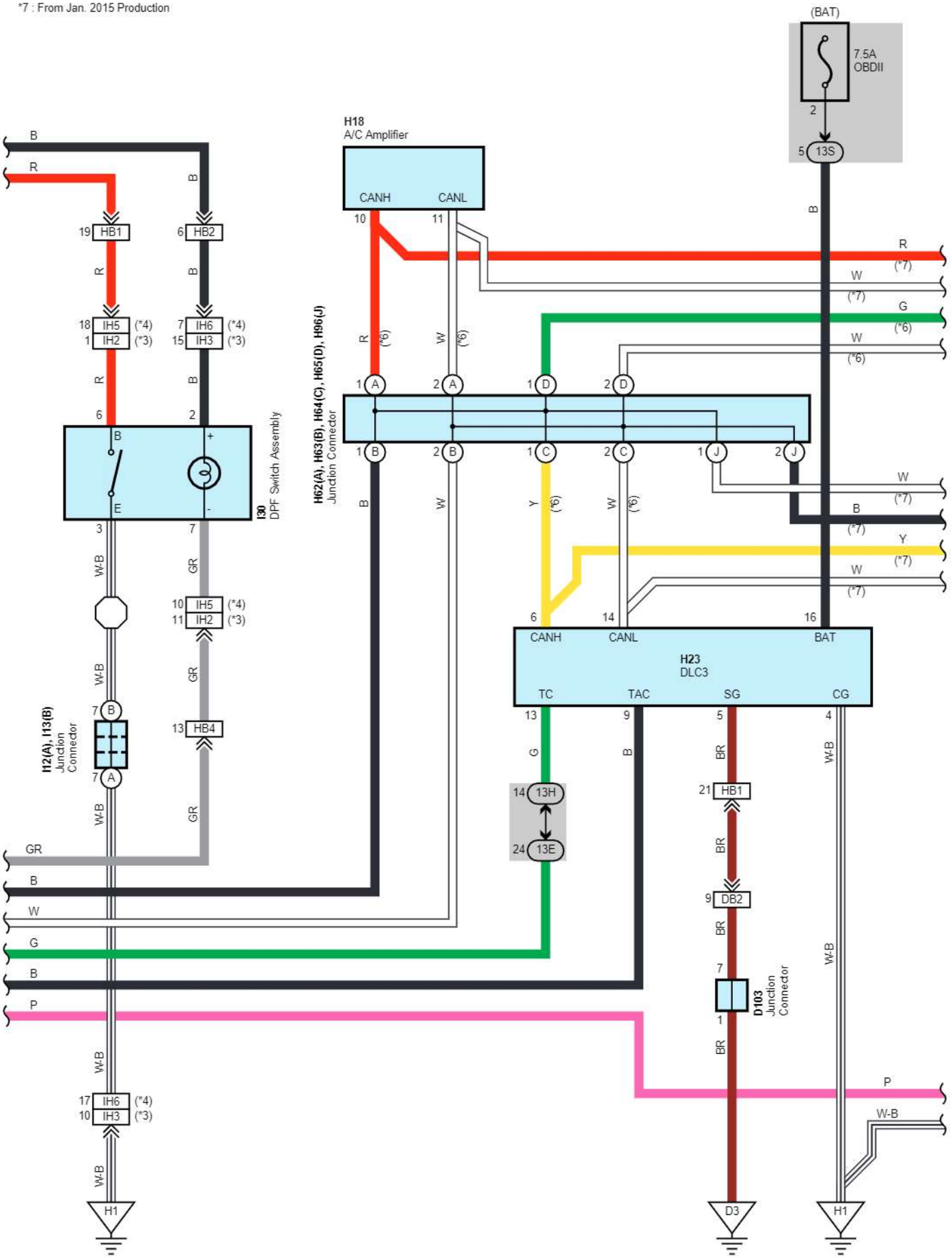

A3
Air Flow Meter
THA
FG
E2G
E2
+B
(BAT)
10A
EFI NO.3
B54
Clutch Switch
Assembly
B86
Junction
Connector
B86
Junction
Connector
B73(A), D99(B)
Engine ECU
THIA
ETHI
THW
ETHW
THF
ETHF
EPEX
RTHW
D49
Inlet Air Temp. Sensor
(Intake Manifold)
D32
Water Temp. Sensor
(Engine Coolant)
D46
Fuel Temp. Sensor
B29
Water Temp. Sensor
(Radiator)
*1 : M/T
*8 : Before Jan. 2017 Production
*9 : From Jan. 2017 Production


*3 : LHD
*4 : RHD
(IG)
10A
IGN NO.2
(BAT)
10A
STOP
NO. 1
7.5A
STOP
NO.2
12D
13J
12
13E
B85
Junction
Connector
B2
Stop Lamp SW
HB6
HB1
(*4)
(*3)
Cooling Fan Motor
(NO.1)
Cooling Fan Motor
(NO.2)
ST1-
STP
RFC
RFC2
B73(A), D99(B)
Engine ECU
EGM+
EGM-
EGRA
EEGL
VCPX
POP
PEX
(Shielded)
BR
BD5
Br1
Ds1
VC
M+
M-
VTA
E2
POP
PEX
s1
Electric EGR Control Valve Assembly
D93
Oil Pressure
Sender Gauge
Assembly
s2
Differential Pressure Sensor

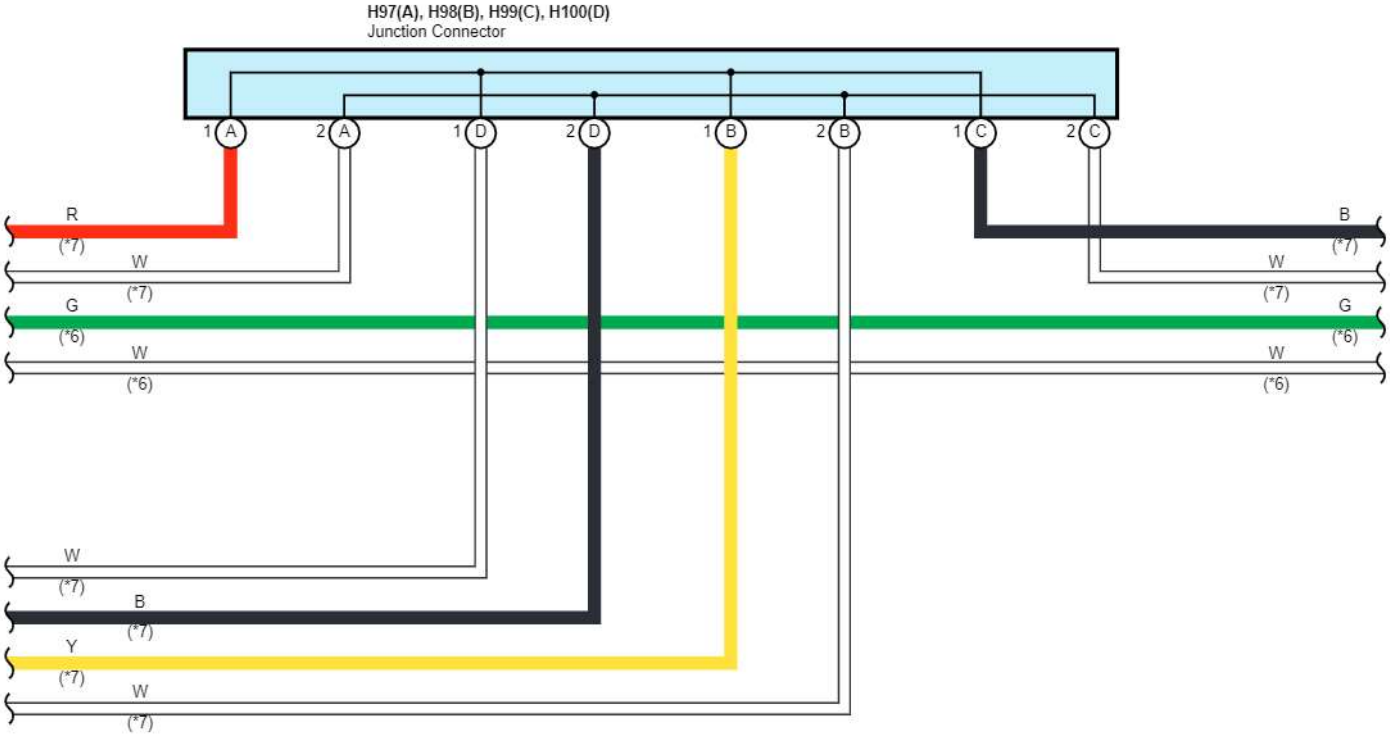
*1 : M/T
*2 : A/T


(ST)
7.5A
ST
2
12
B
7
10
B
13
DB1
B
9
B
3
DB3
B
(*2)
4
ST Relay
B83
Junction
Connector
B83
Junction
Connector
16
18
19
R
R
R
7
DB3
R
(*2)
B
(*1)
L
B
P
N
D37
Park/Neutral
Position SW
5
43
A
STA
38
B
NSW
(IG)
15A
IGN NO. 1
2
7
12B
B
B
R
15
18
17
B79
Junction
Connector
B
R
25
A
IGSW
36
A
DPSW
B73(A), D99(B)
Engine ECU
E01
E02
E05
ME01
SPD
TACH
TC
CANL
CANH
DIND
45
B
W-B
44
B
W-B
46
B
W-B
84
B
W-B
14
A
P
13
A
B
26
A
G
6
A
W
7
A
B
51
A
GR
37
HB1
B
31
HB1
W
15
HB1
B
GR
B
W
G
B
P
8
7
B80
Junction
Connector
D3
D5

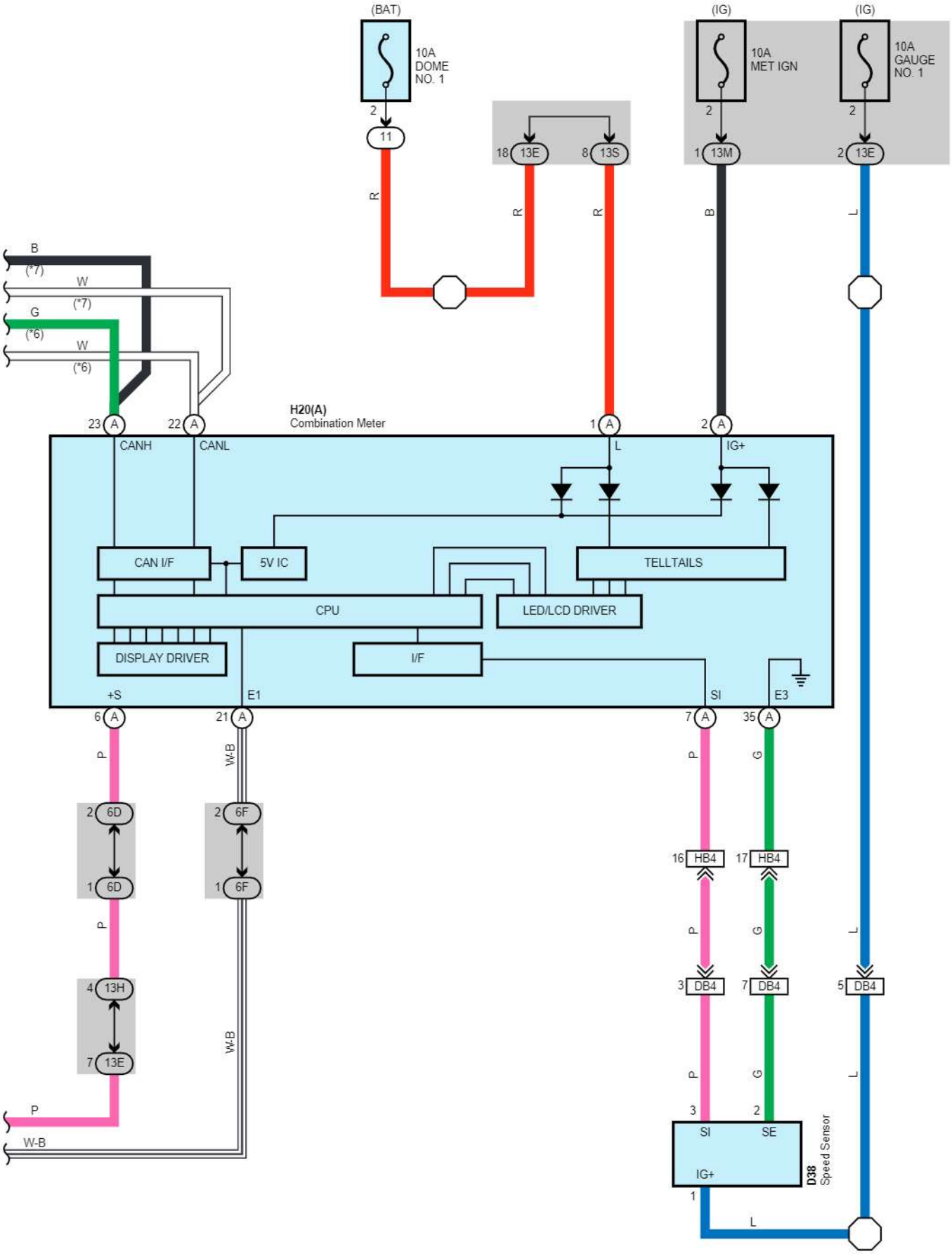
*3 : LHD
*4 : RHD
*6 : Before Jan. 2015 Production
*7 : From Jan. 2015 Production



*6 : Before Jan. 2015 Production
*7 : From Jan. 2015 Production





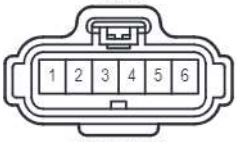

(BAT)
10A
DOME
NO. 1
2
11
(IG)
10A
MET IGN
2
1 13M
(IG)
10A
GAUGE
NO. 1
2
2 13E
18 13E
8 13S
R
R
R
B
L
B
(*7)
W
(*7)
G
(*6)
W
(*6)
H20(A)
Combination Meter
23 A
22 A
1 A
2 A
CANH
CANL
L
IG+
CAN I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
DISPLAY DRIVER
I/F
+S
E1
SI
E3
6 A
21 A
7 A
35 A
P
W-B
P
G
2 6D
1 6D
2 6F
1 6F
16 HB4
17 HB4
P
G
L
3 DB4
7 DB4
5 DB4
P
G
L
3
2
SI
SE
IG+
1
D38
Speed Sensor
L
4 13H
7 13E
P
W-B
W-B

A3
Black



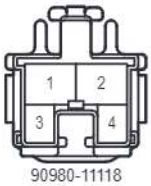
90980-12292

B1
Black



90980-11858

B2
White



90980-11118

B29
Black



90980-10735

B54
White



90980-10906

B60
Dark Gray



90980-11028

B61
Gray



90980-11194

B62
White



90980-12520

B63
Blue



90980-11285

B64
White



90980-11184

B65
Gray



90980-11156

B66
Dark Gray



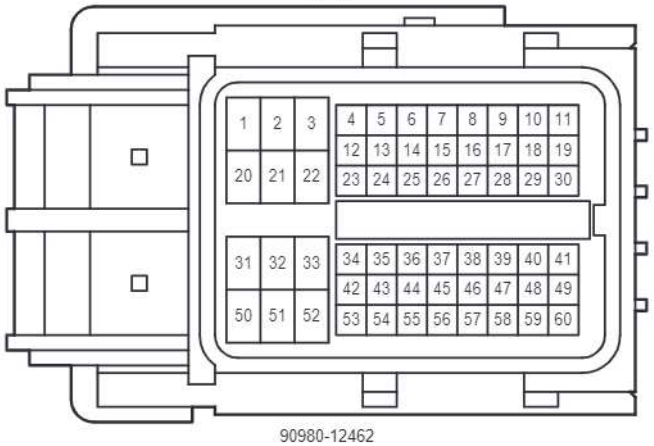
90980-11162

B67
Black



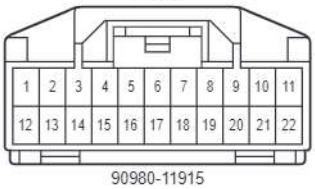
90980-12292

B73
Black



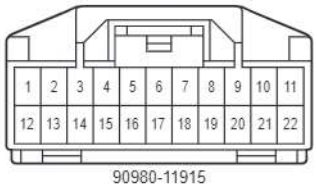
90980-12462

B79
Black



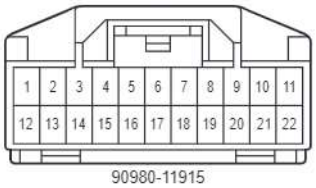
90980-11915

B80
White



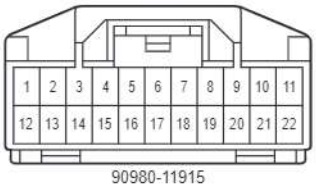
90980-11915

B83
White



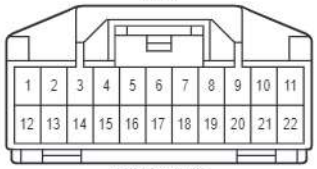
90980-11915

B85
White



90980-11915

B86
White



90980-11915

D6
Green



90980-11964

D10
Black



90980-10947

D32
Black



90980-10735

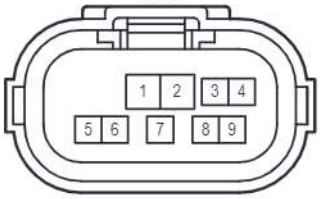
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

D38
Black



90980-11143

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D47
Gray



90980-11285

D48
Black



90980-11145

D49
Gray



90980-11025

D51
Black



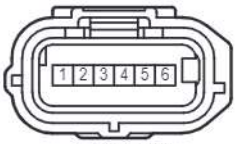
90980-10845

D65
Black



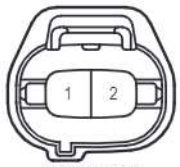
90980-11156

D66
Black



90980-12303

D67
Blue



90980-11156

(Except 1GD-FTV)

D67
Brown



90980-11156

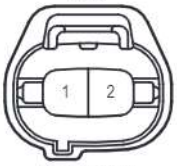
(1GD-FTV)

D69
Black



90980-11194

D74
Blue



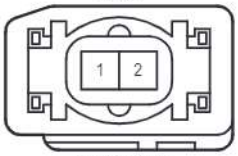
90980-11156

D79
Dark Gray



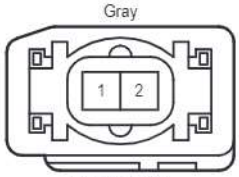
90980-10949

D81
Black



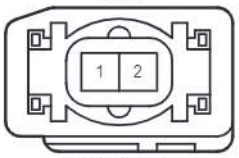
90980-12747

D82
Gray



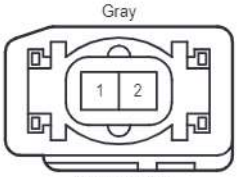
90980-12747

D83
Black



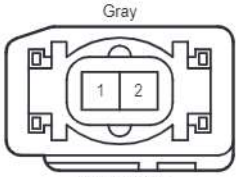
90980-12747

D84
Gray



90980-12747

D87
Gray



90980-12747

D88
Black



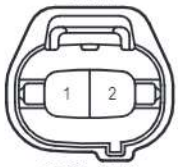
90980-11028

D89
Black



90980-11156

D91
Brown



90980-11149

D92
Black



90980-12117
(Except 1GD-FTV)

D92
Gray



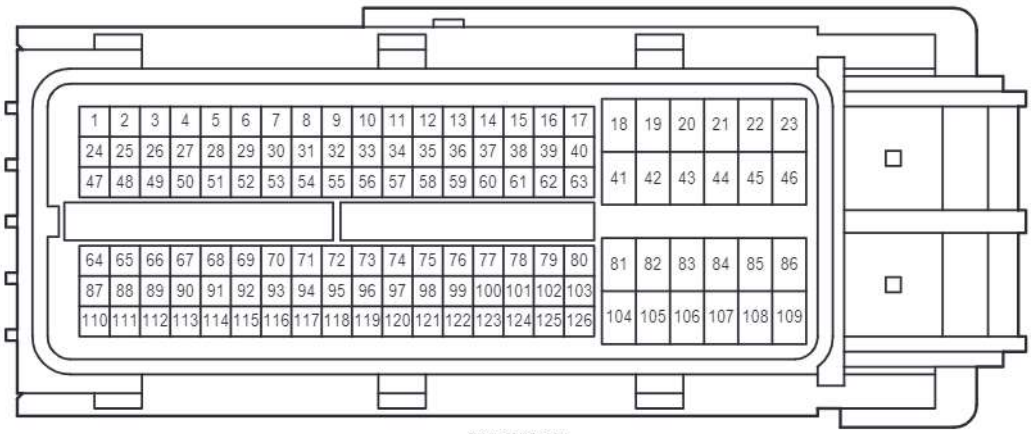
90980-12117
(1GD-FTV)

D93
Black



90980-10845

D99
Black



90980-12397

D102
Gray



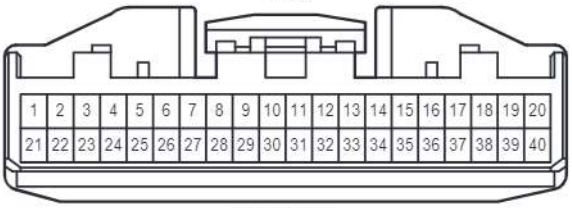
90980-10897

D103
Gray



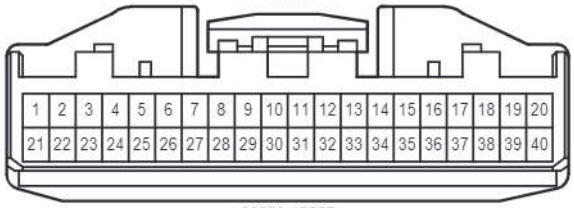
90980-10897

H18
Black



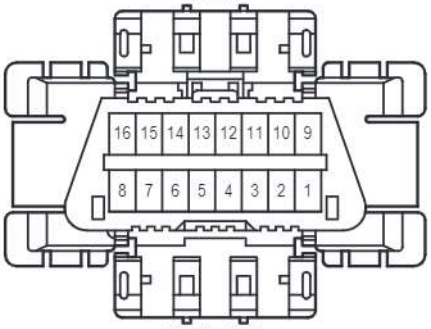
90980-12557

H20
White



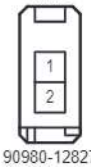
90980-12557

H23
White



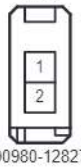
90980-11665

H62
White



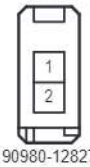
90980-12827

H63
White



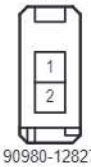
90980-12827

H64
White



90980-12827

H65
White



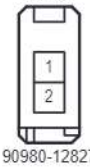
90980-12827

H84
White



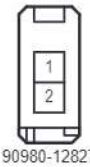
90980-10871

H96
White



90980-12827

H97
White



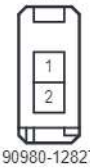
90980-12827

H98
White



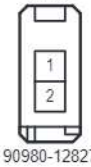
90980-12827

H99
White



90980-12827

H100
White



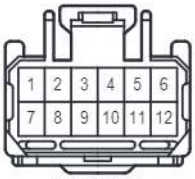
90980-12827

I12
Blue



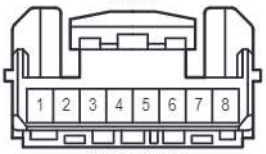
90980-11661

I13
Blue



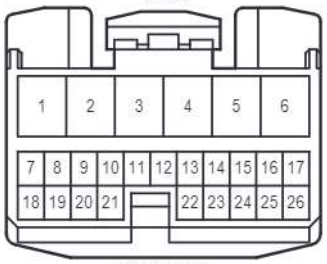
90980-11661

I30
Black



90980-12558

O3
White



90980-12561

r1
Dark Gray



90980-10898

r2
Black



90980-10948

r3
Black



90980-11030

r4
Dark Gray



90980-11178

(Before Dec. 2013 Production)

r4
Gray



90980-11178

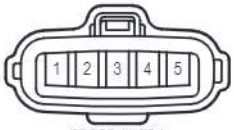
(From Dec. 2013 Production)

r5
Black



90980-10845

s1
Black



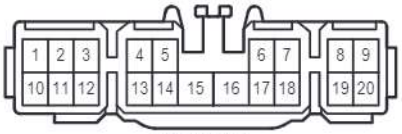
90980-11024

t1
Black



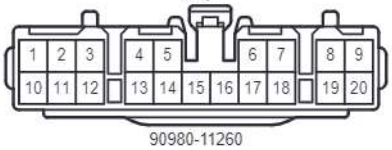
90980-11261

6D
Black



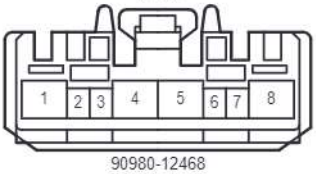
90980-10821

6F
Gray



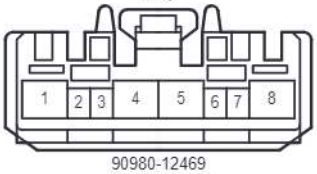
90980-11260

10A
White



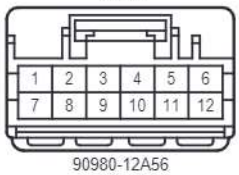
90980-12468

10B
Gray



90980-12469

12B
White



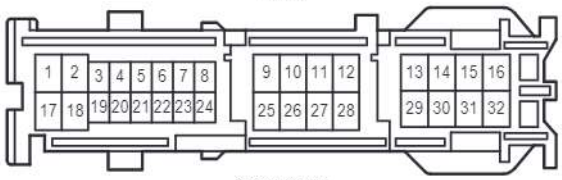
90980-12A56

12D
White



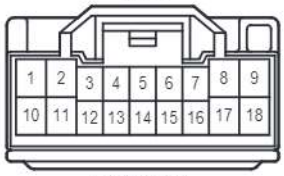
90980-12A54

13E
White



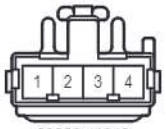
90980-12384

13H
White



90980-11973

13J
White



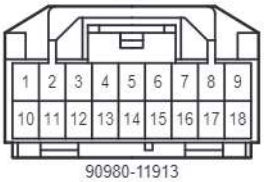
90980-11013

13M
White



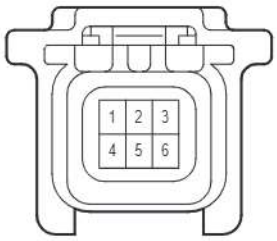
90980-11661

13S
White

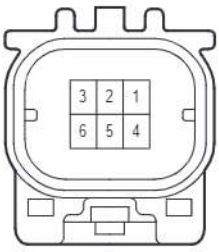


90980-11913

AA1
Gray

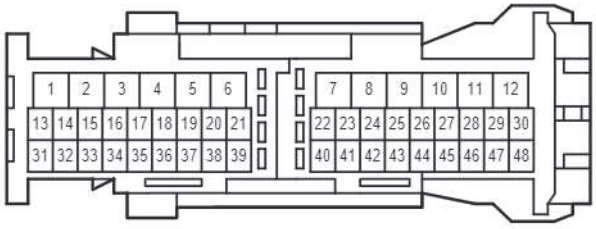


90980-12790

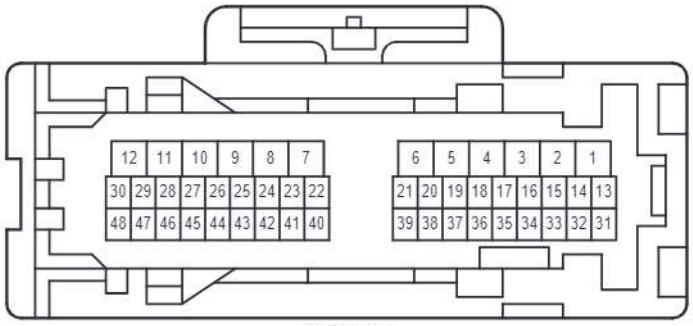


90980-12A80

AB4
White



90980-12779



90980-12799

BD2
White



90980-10891



90980-10890

BD3
Black

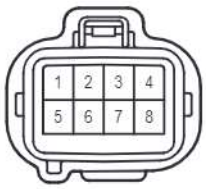


90980-11194

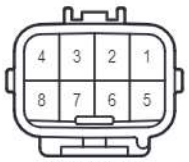


90980-11193

BD4
Gray



90980-10897



90980-10896

BD5
White

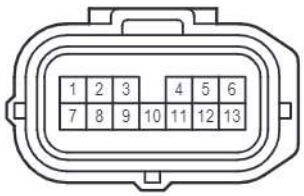


90980-11034

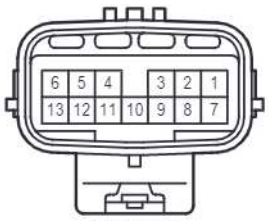


90980-11033

Br1
Gray

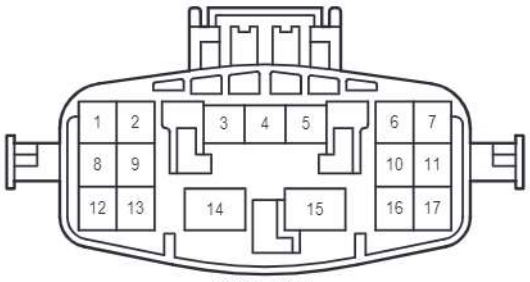


90980-12326

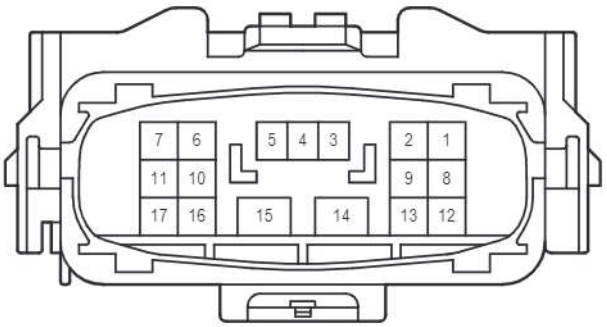


90980-12716

DB1
Gray



90980-11601



90980-11600

DB2
Black

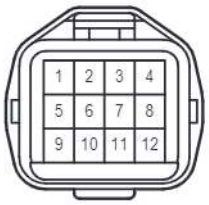


90980-12380



90980-12379

DB3
Dark Gray

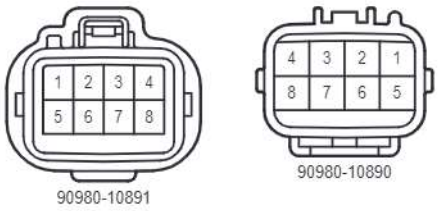


90980-11087



90980-11086

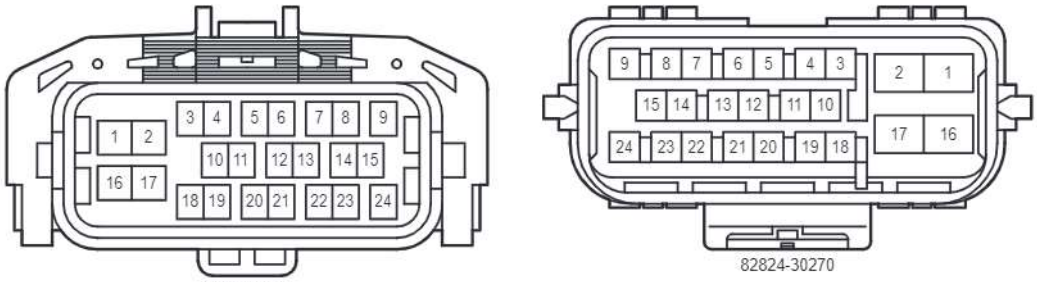
DB4
Gray



90980-10891

90980-10890

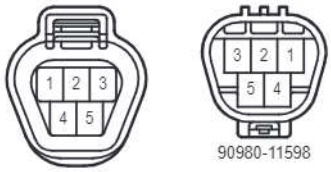
DO3
Black



90980-11893

82824-30270

Ds1
Gray



90980-11599

90980-11598

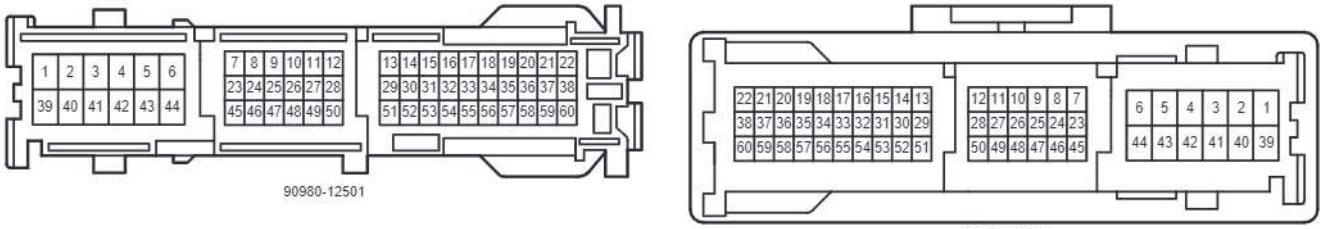
Dt1
White



90980-11016

90980-11015

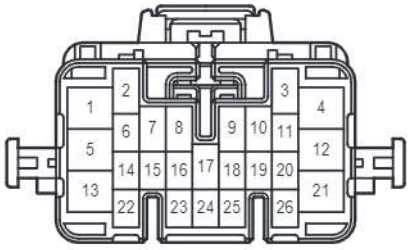
HB1
White



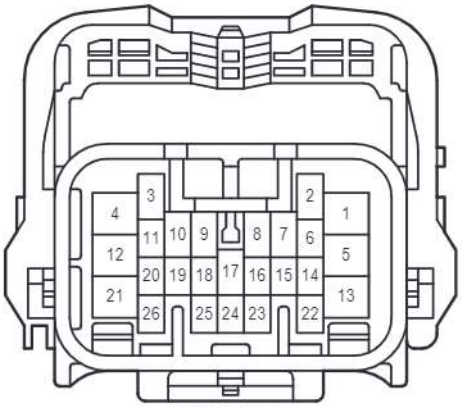
90980-12501

90980-12514

HB2
White

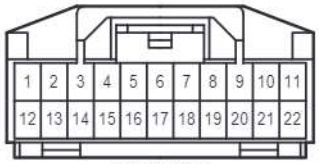


90980-11632

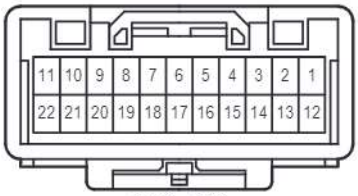


90980-11631

HB4
Gray

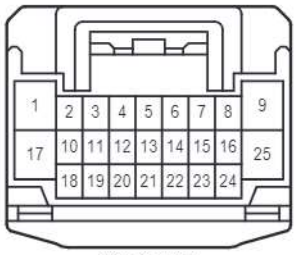


90980-11915

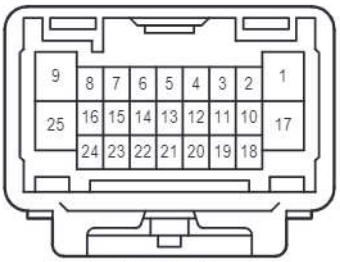


90980-11926

HB6
White

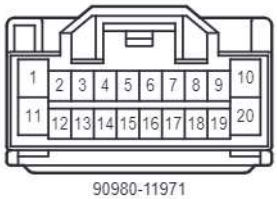


90980-12414

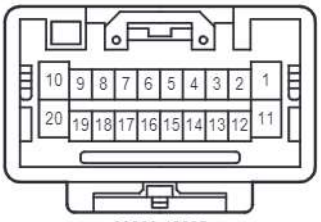


90980-12413

IH2
White

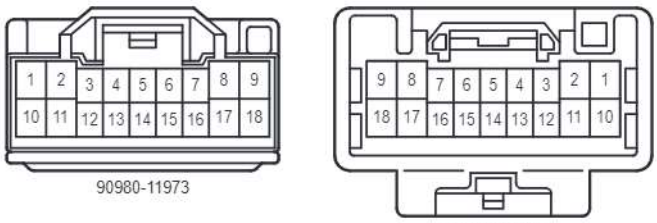


90980-11971



90980-12025

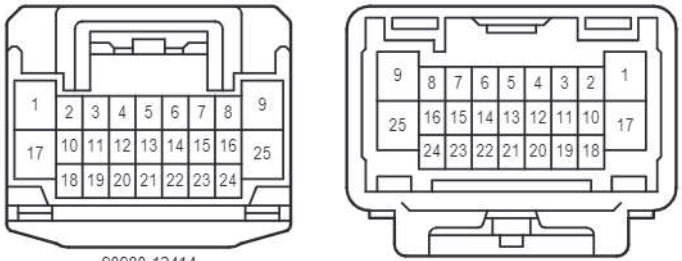
IH3
Gray



90980-11973

82824-30240

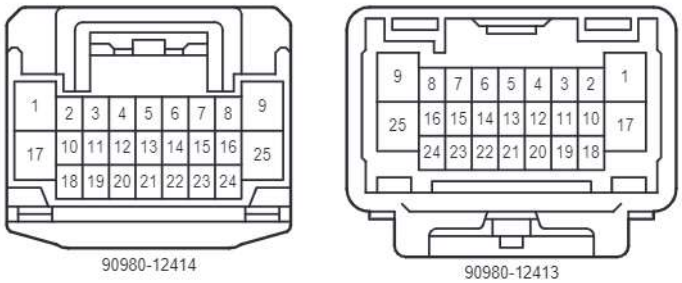
IH5
Gray



90980-12414

90980-12413

IH6
Gray



90980-12414

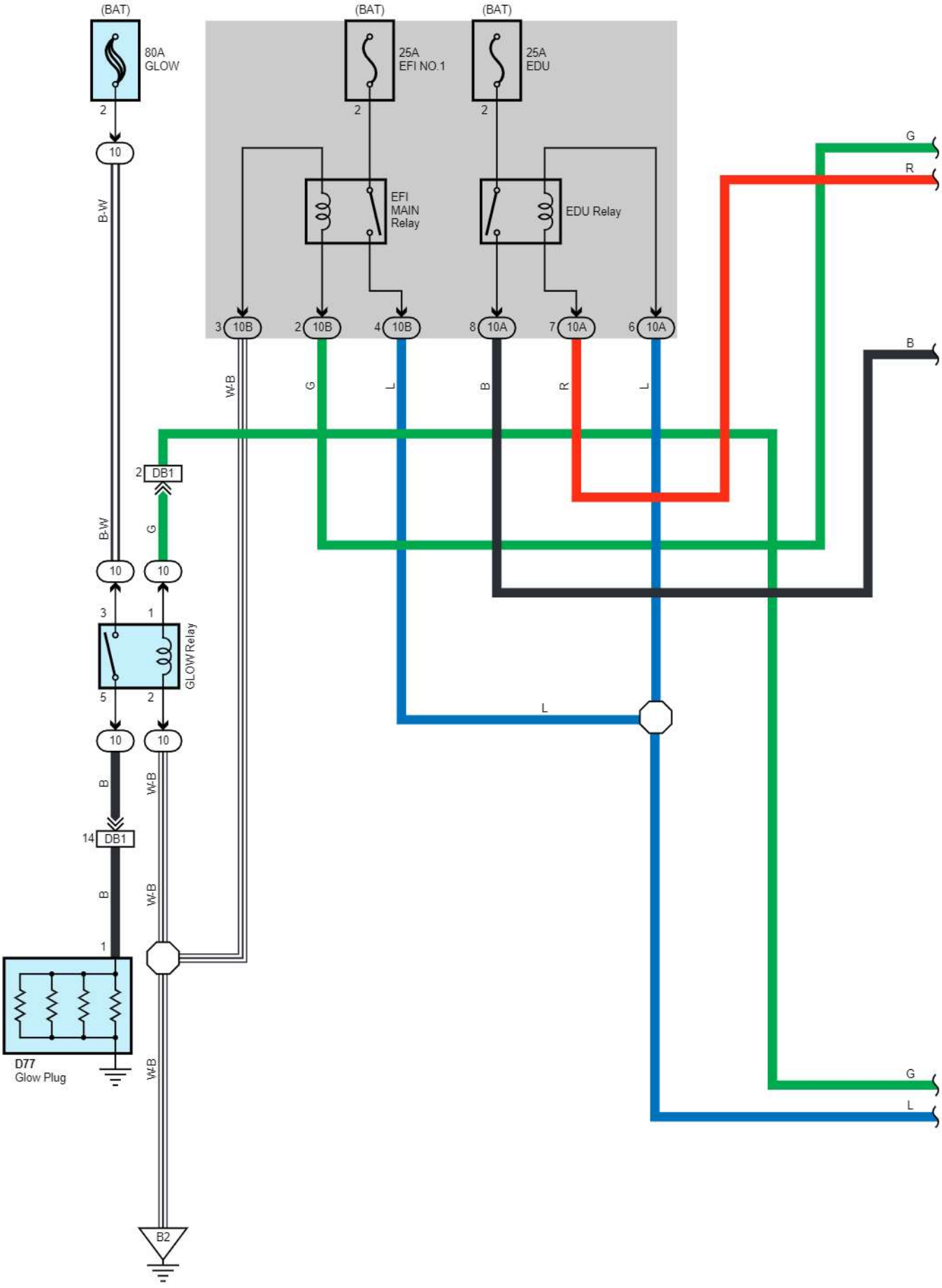
90980-12413

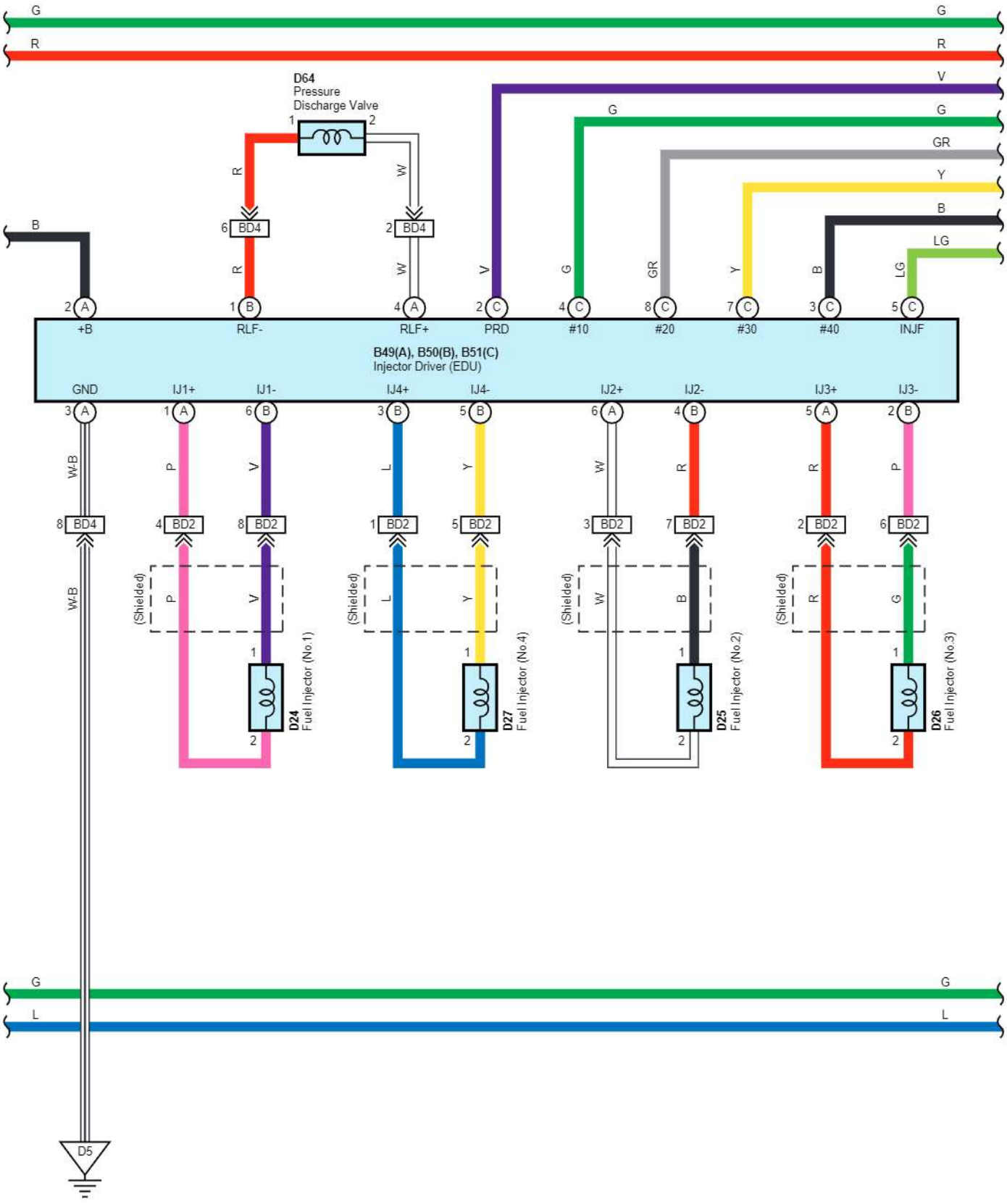
rB1
Dark Gray

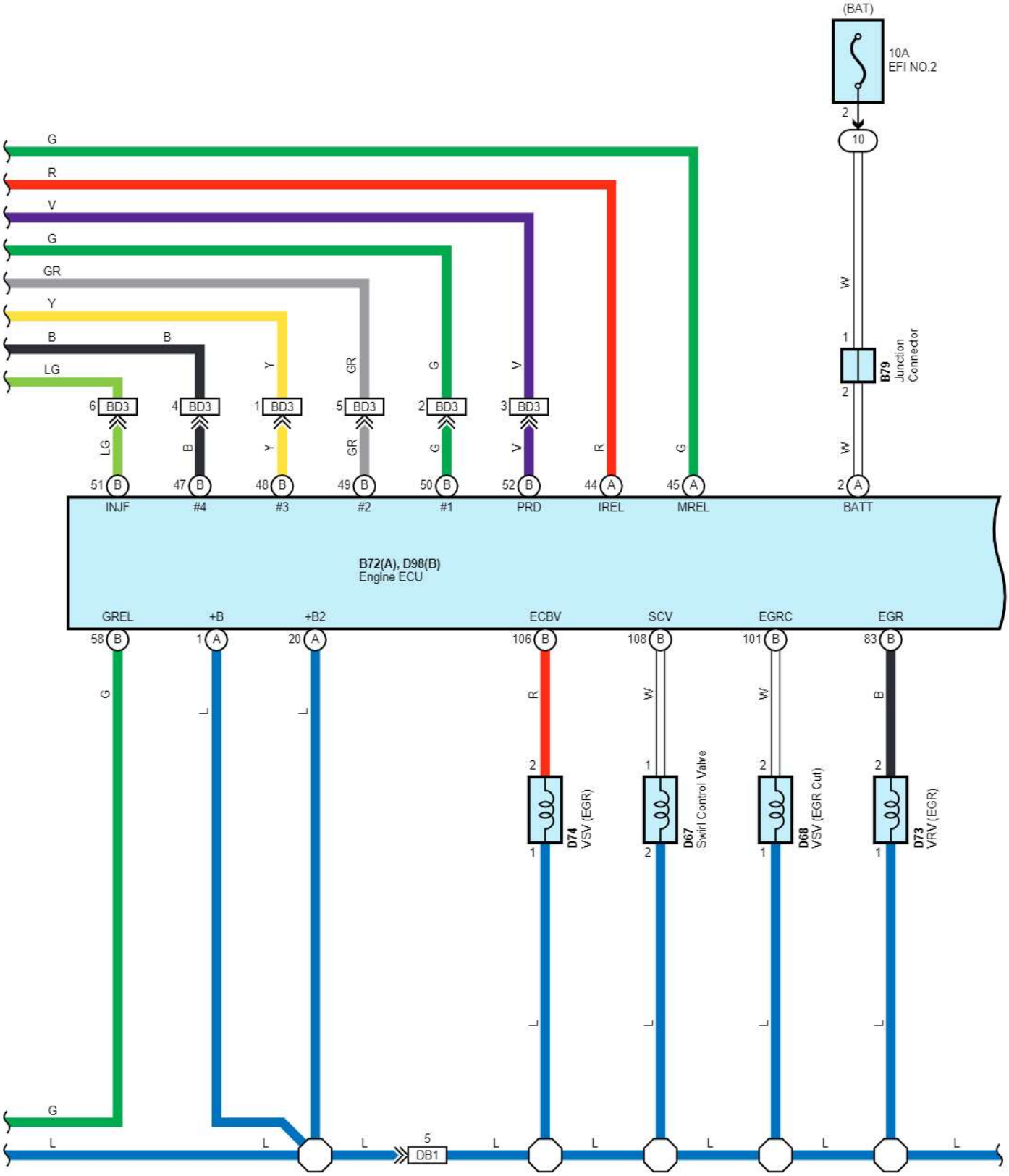


90980-10869

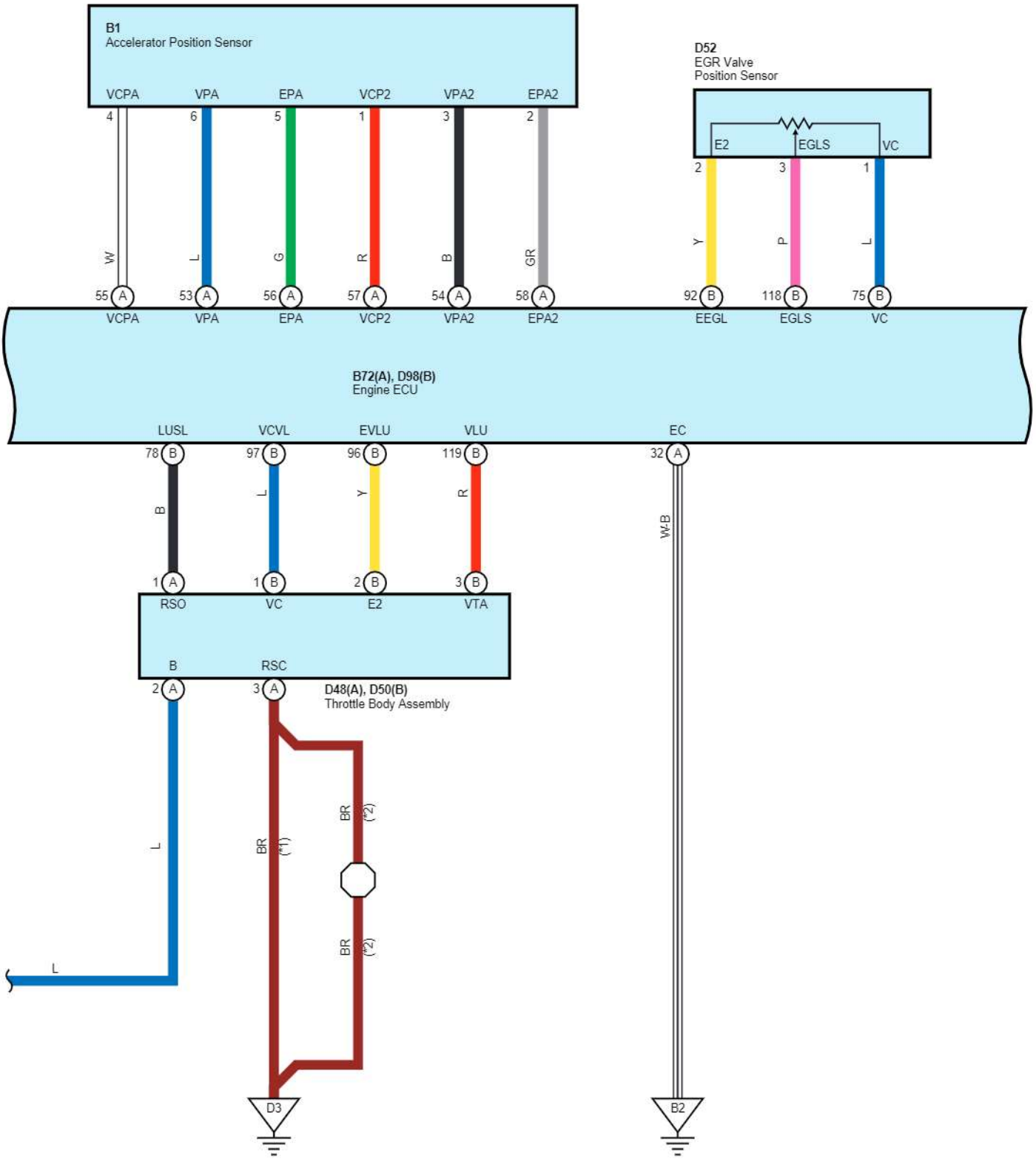
90980-10868

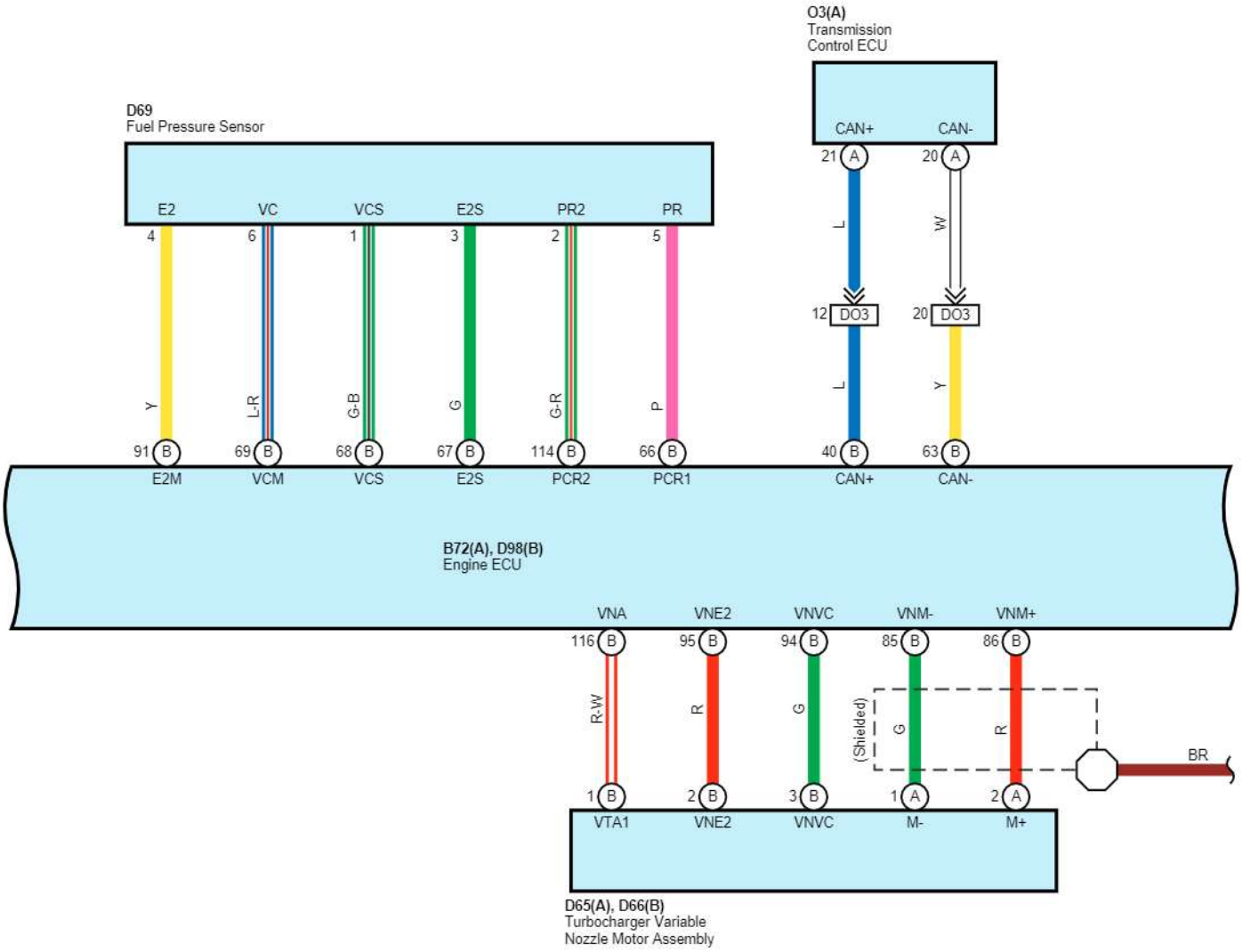

(BAT)
80A
GLOW
2
10
B-W
B-W
10
3
1
GLOW Relay
5
2
10
10
B
14
DB1
B
1
D77
Glow Plug
W-B
W-B
W-B
B2
(BAT)
25A
EFI NO.1
2
EFI
MAIN
Relay
3
10B
2
10B
4
10B
W-B
G
L
2
DB1
G
10
10
L
(BAT)
25A
EDU
2
EDU Relay
8
10A
7
10A
6
10A
B
R
L
G
R
B
G
L

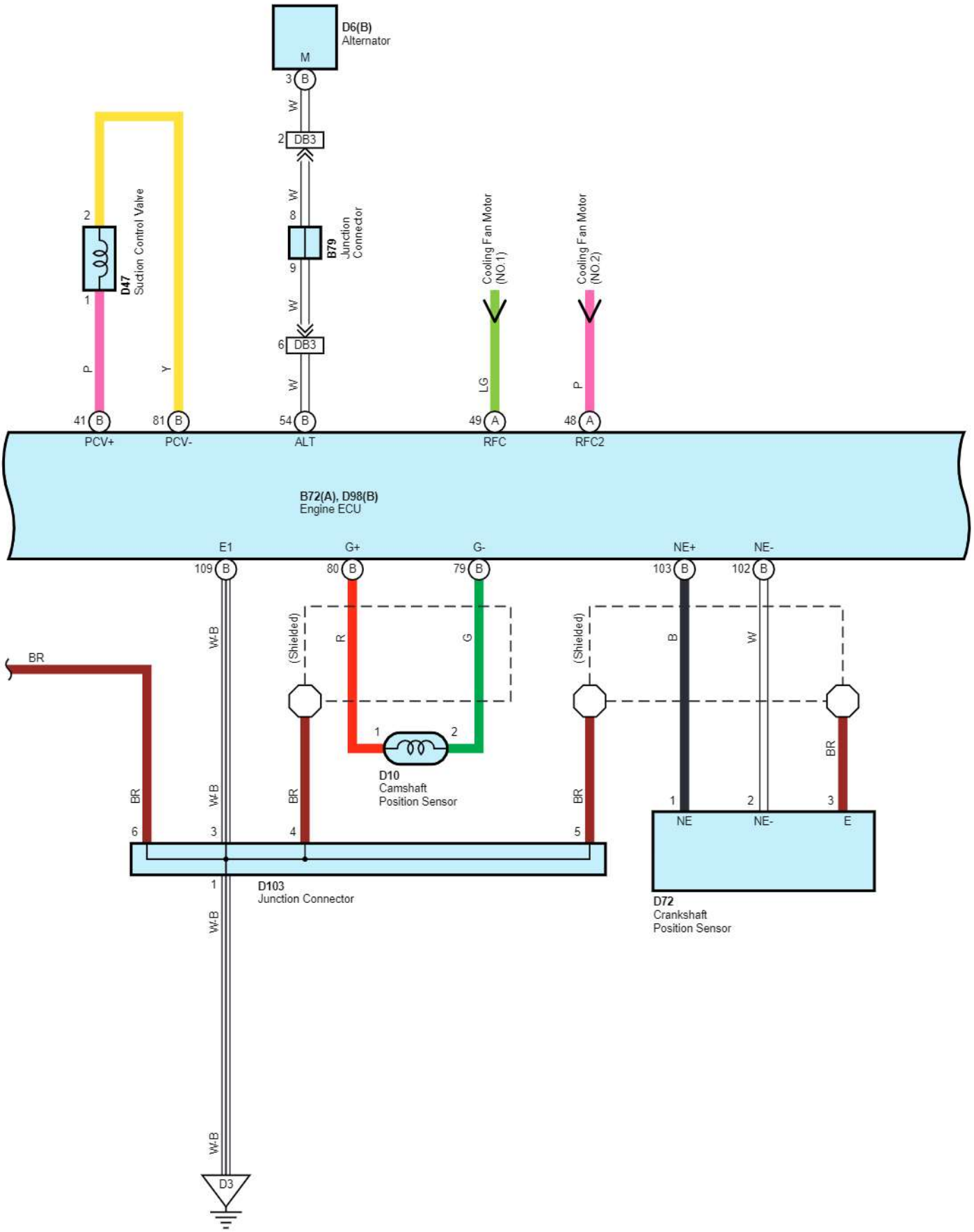

G
R
D64
Pressure
Discharge Valve
V
G
GR
Y
B
LG
B
2 A
+B
1 B
RLF-
4 A
RLF+
2 C
PRD
4 C
#10
8 C
#20
7 C
#30
3 C
#40
5 C
INJF
B49(A), B50(B), B51(C)
Injector Driver (EDU)
GND
IJ1+
IJ1-
IJ4+
IJ4-
IJ2+
IJ2-
IJ3+
IJ3-
W-B
P
V
L
Y
W
R
G
BD4
BD2
(Shielded)
D24
Fuel Injector (No.1)
D27
Fuel Injector (No.4)
D25
Fuel Injector (No.2)
D26
Fuel Injector (No.3)
L
D5

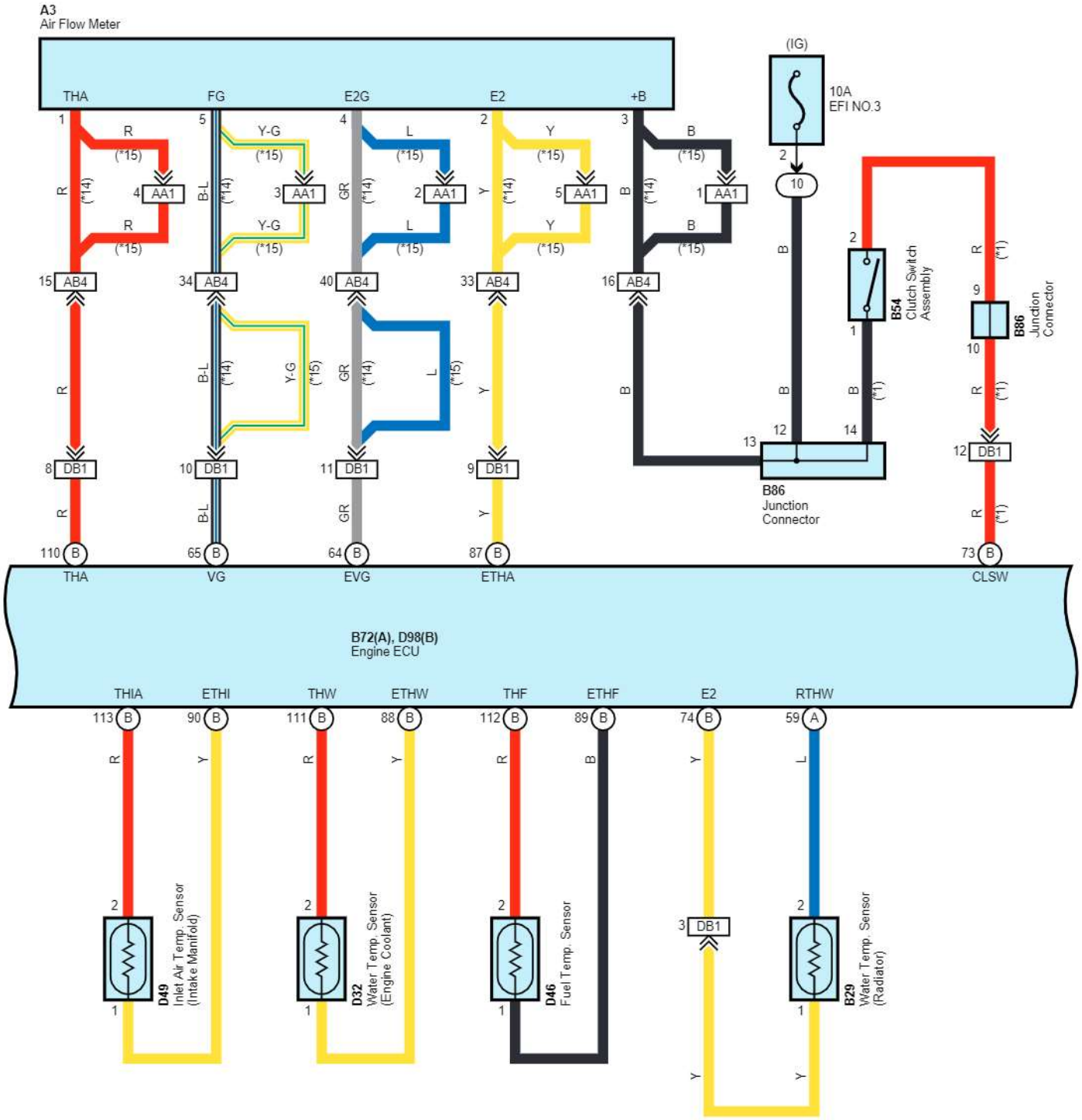

(BAT)
10A
EFI NO.2
2
10
W
1
B79
Junction
Connector
2
W
2 A
BATT
G
R
V
G
GR
Y
B
B
LG
6 BD3
4 BD3
1 BD3
5 BD3
2 BD3
3 BD3
LG
B
Y
GR
G
V
R
G
51 B
47 B
48 B
49 B
50 B
52 B
44 A
45 A
INJF
#4
#3
#2
#1
PRD
IREL
MREL
B72(A), D98(B)
Engine ECU
GREL
+B
+B2
ECBV
SCV
EGRC
EGR
58 B
1 A
20 A
106 B
108 B
101 B
83 B
G
L
L
R
W
W
B
2
1
D74
VSV (EGR)
D67
Swirl Control Valve
D68
VSV (EGR Cut)
D73
VRV (EGR)
G
L
L
L
5
DB1
L
L
L
L
L
L

*1 : M/T
*2 : A/T

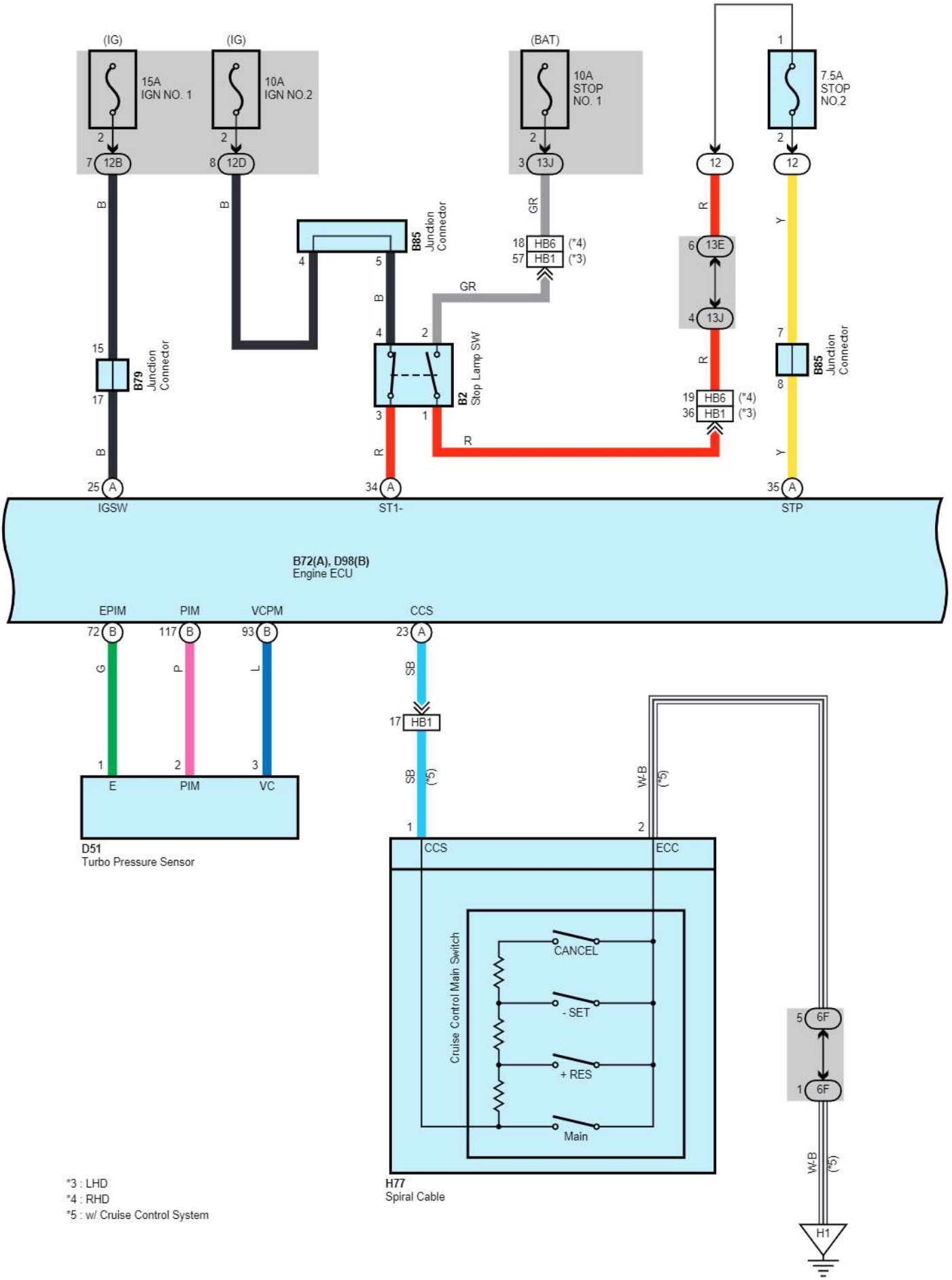

B1
Accelerator Position Sensor
VCPA
VPA
EPA
VCP2
VPA2
EPA2
4
6
5
1
3
2
W
L
G
R
B
GR
55 A
53 A
56 A
57 A
54 A
58 A
VCPA
VPA
EPA
VCP2
VPA2
EPA2
D52
EGR Valve
Position Sensor
E2
EGLS
VC
2
3
1
Y
P
L
92 B
118 B
75 B
EEGL
EGLS
VC
B72(A), D98(B)
Engine ECU
LUSL
VCVL
EVLU
VLU
EC
78 B
97 B
96 B
119 B
32 A
B
L
Y
R
W-B
1 A
1 B
2 B
3 B
RSO
VC
E2
VTA
B
RSC
2 A
3 A
D48(A), D50(B)
Throttle Body Assembly
L
BR (*1)
BR (*2)
BR (*2)
L
D3
B2


O3(A)
Transmission
Control ECU
CAN+
CAN-
21 A
20 A
L
W
12 DO3
20 DO3
L
Y
40 B
63 B
CAN+
CAN-
D69
Fuel Pressure Sensor
E2
VC
VCS
E2S
PR2
PR
4
6
1
3
2
5
Y
L-R
G-B
G
G-R
P
91 B
69 B
68 B
67 B
114 B
66 B
E2M
VCM
VCS
E2S
PCR2
PCR1
B72(A), D98(B)
Engine ECU
VNA
VNE2
VNVC
VNM-
VNM+
116 B
95 B
94 B
85 B
86 B
R-W
R
G
G
R
(Shielded)
BR
1 B
2 B
3 B
1 A
2 A
VTA1
VNE2
VNVC
M-
M+
D65(A), D66(B)
Turbocharger Variable
Nozzle Motor Assembly


D6(B)
Alternator
M
3 B
W
2 DB3
W
8
B79
Junction Connector
9
W
6 DB3
W
54 B
ALT
2
D47
Suction Control Valve
1
P
41 B
PCV+
Y
81 B
PCV-
Cooling Fan Motor (NO.1)
LG
49 A
RFC
Cooling Fan Motor (NO.2)
P
48 A
RFC2
B72(A), D98(B)
Engine ECU
E1
109 B
G+
80 B
G-
79 B
NE+
103 B
NE-
102 B
W-B
(Shielded)
R
G
B
W
BR
1
2
D10
Camshaft Position Sensor
BR
6
3
4
5
1
D103
Junction Connector
1
NE
2
NE-
3
E
D72
Crankshaft Position Sensor
W-B
D3

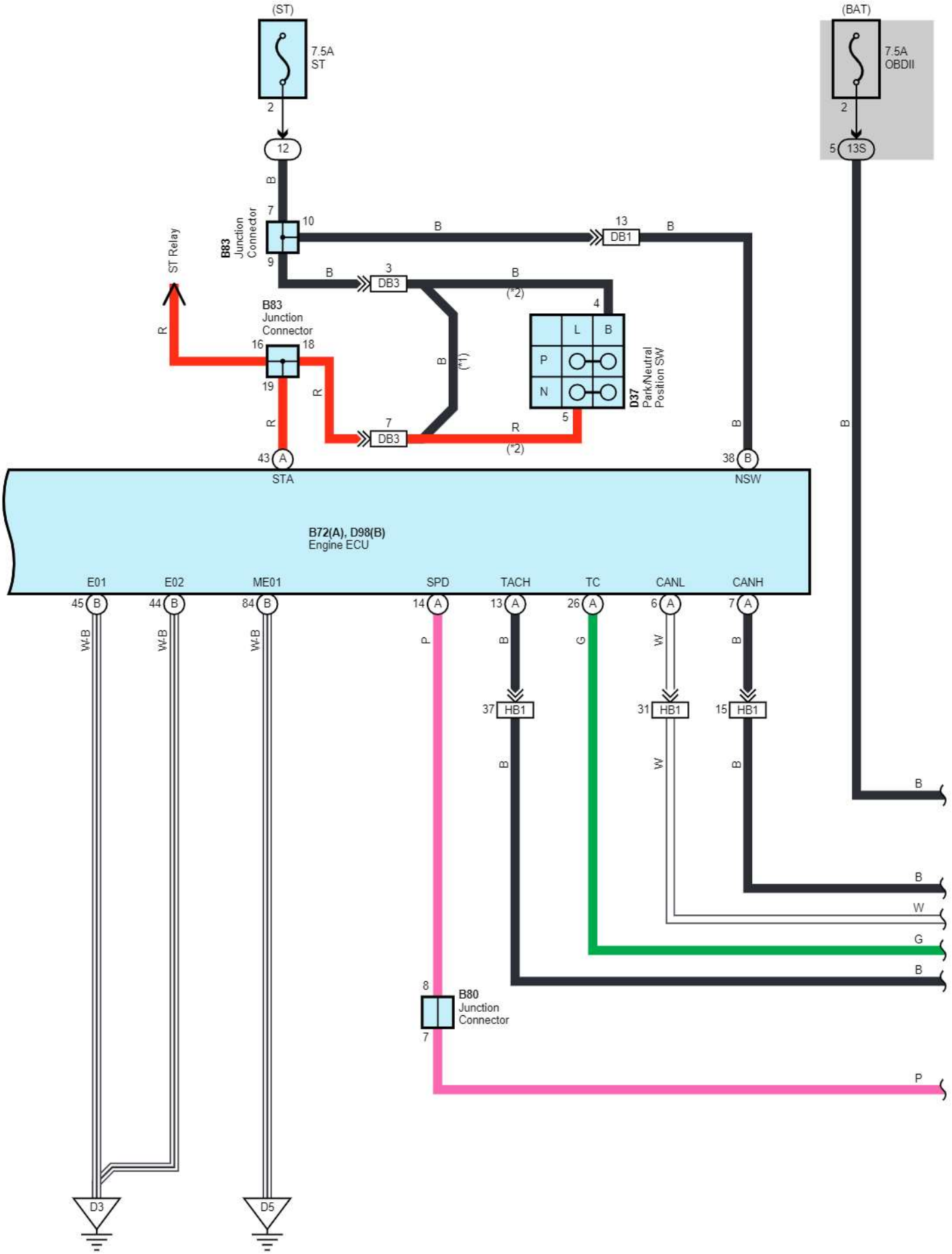


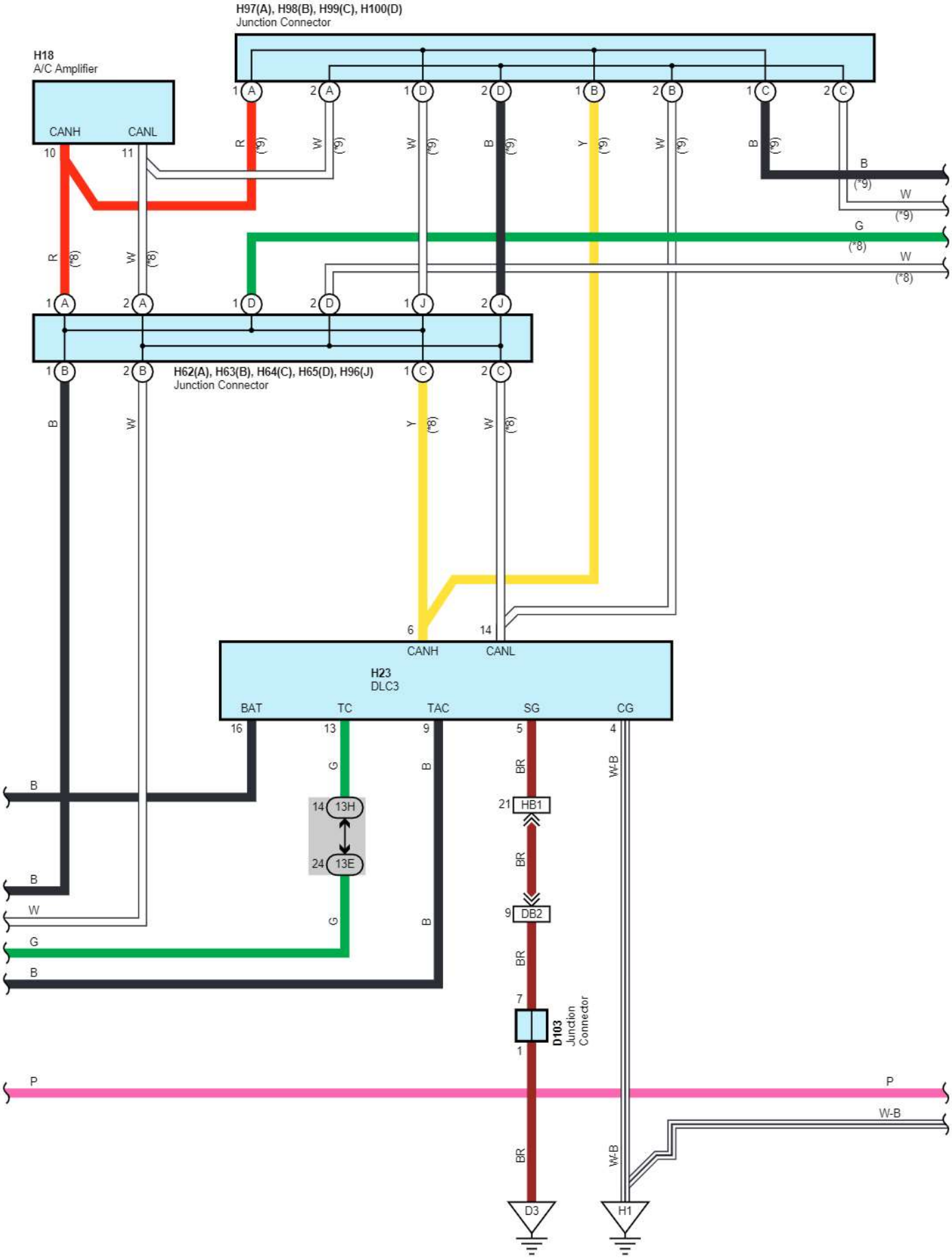
*1 : M/T
*14 : Before Jan. 2017 Production General, Thailand
*15 : From Jan. 2017 Production



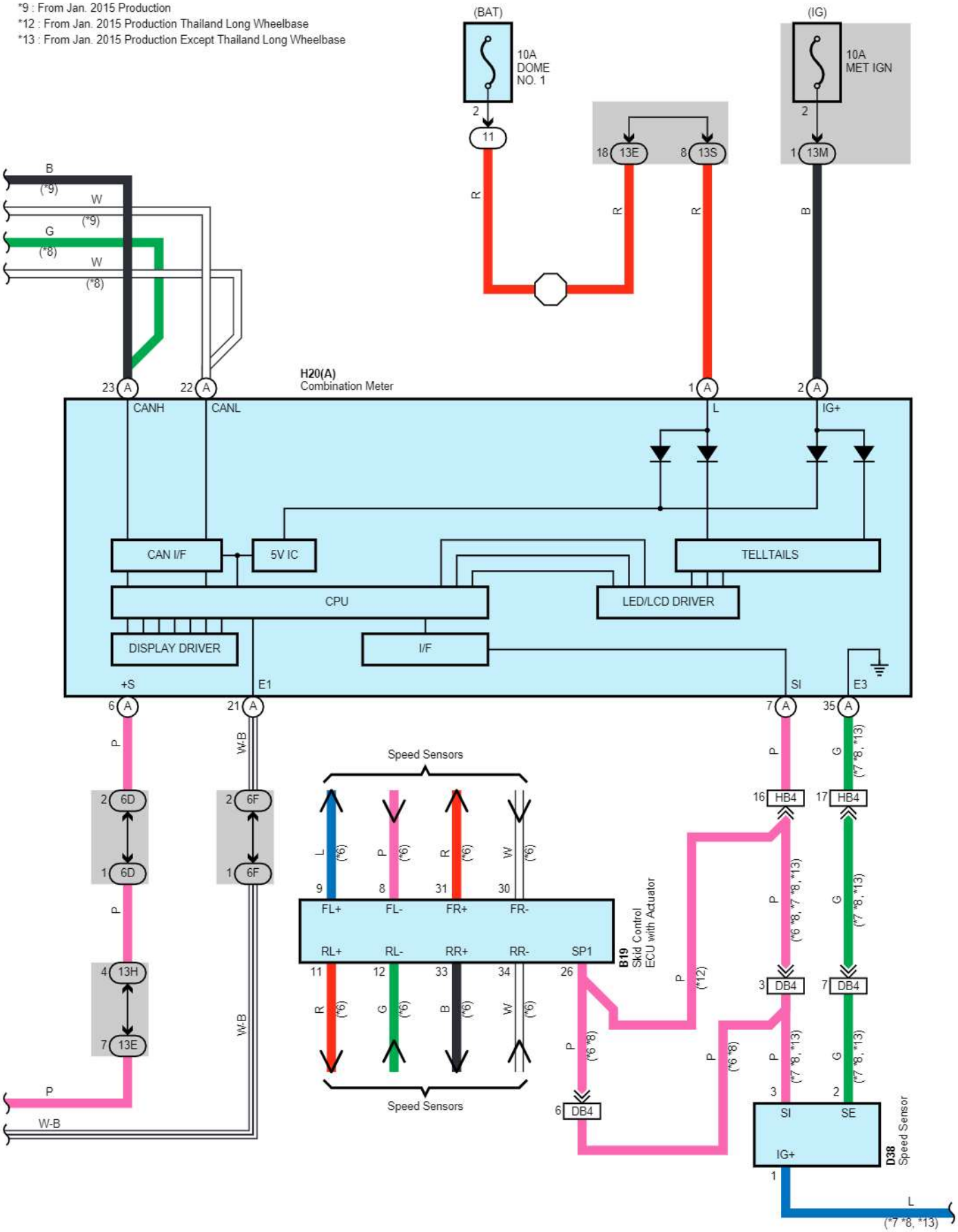
*3 : LHD
*4 : RHD
*5 : w/ Cruise Control System

*1 : M/T
*2 : A/T
*8 : Before Jan. 2015 Production
*9 : From Jan. 2015 Production




H97(A), H98(B), H99(C), H100(D)
Junction Connector
H18
A/C Amplifier
CANH
CANL
H62(A), H63(B), H64(C), H65(D), H96(J)
Junction Connector
H23
DLC3
BAT
TC
TAC
SG
CG
13H
13E
HB1
DB2
D103
Junction Connector
D3
H1

*6 : Thailand Long Wheelbase Complete Build-Up Type
*7 : Except Thailand Long Wheelbase Complete Build-Up Type
*8 : Before Jan. 2015 Production
*9 : From Jan. 2015 Production
*12 : From Jan. 2015 Production Thailand Long Wheelbase
*13 : From Jan. 2015 Production Except Thailand Long Wheelbase



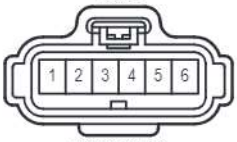

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*7 *8, *13)
L
(*7 *8, *13)
5
DB4
L
(*7 *8, *13)
L
(*7 *8, *13)

A3
Black



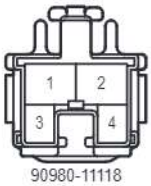
90980-12292

B1
Black



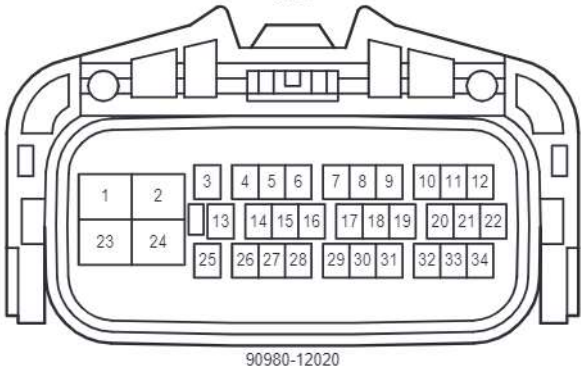
90980-11858

B2
White



90980-11118

B19
Black



90980-12020

B29
Black



90980-10735

B49
Black



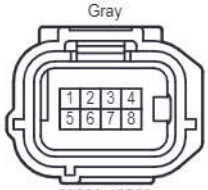
90980-11144

B50
White



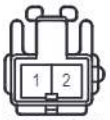
90980-11194

B51
Gray



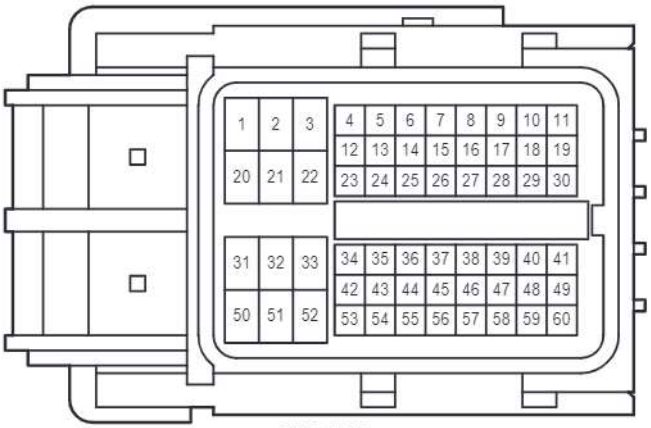
90980-12520

B54
White



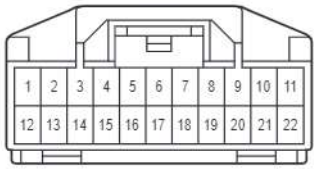
90980-10906

B72
Black



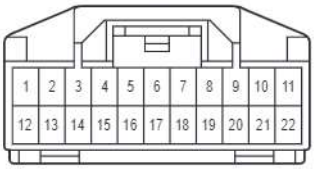
90980-12462

B79
Black



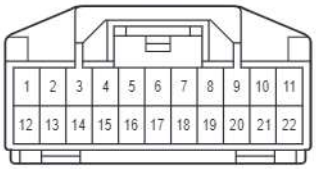
90980-11915

B80
White



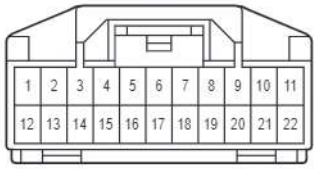
90980-11915

B83
White



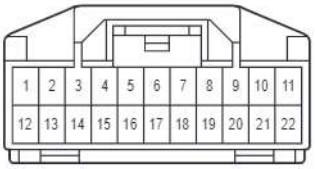
90980-11915

B85
White



90980-11915

B86
White



90980-11915

D6
Green



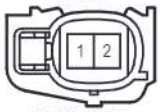
90980-11964

D10
Black



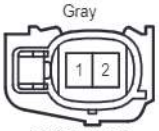
90980-10947

D24
Brown



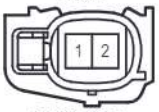
90980-11875

D25
Gray



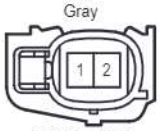
90980-11875

D26
Brown



90980-11875

D27
Gray



90980-11875

D32
Black



90980-10735

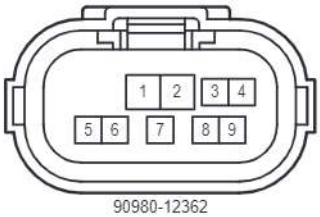
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

D38
Black



90980-11143

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D47
Gray



90980-11285

D48
Black



90980-11145

D49
Gray



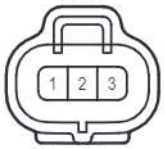
90980-11025

D50
Black



90980-11261

D51
Black



90980-10845

D52
Black



90980-11143

D64
Gray



90980-11285

D65
Black



90980-11156

D66
Black



90980-12303

D67
Blue



90980-11156

(Except 1GD-FTV)

D67
Brown



90980-11156

(1GD-FTV)

D68
Brown



90980-11149

D69
Black



90980-11194

D72
Dark Gray



90980-11016

D73
Black



90980-11162

D74
Blue



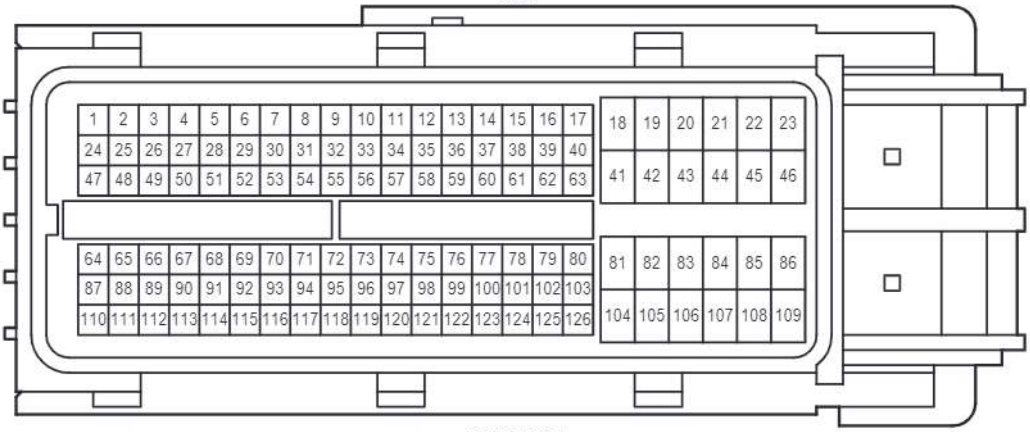
90980-11156

D77



82675-26120

D98
Black



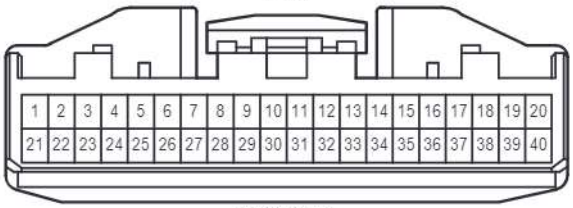
90980-12397

D103
Gray



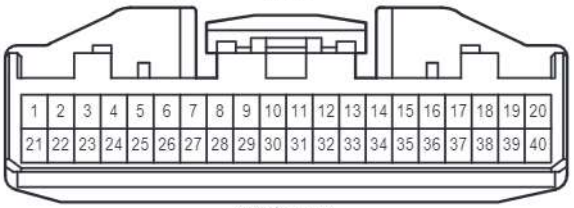
90980-10897

H18
Black



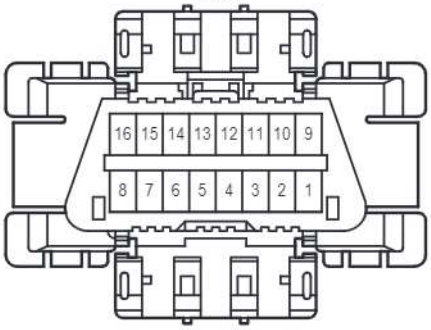
90980-12557

H20
White



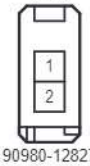
90980-12557

H23
White



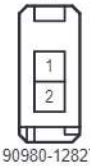
90980-11665

H62
White



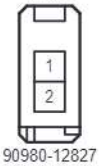
90980-12827

H63
White



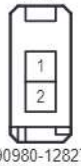
90980-12827

H64
White



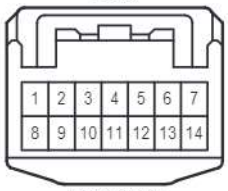
90980-12827

H65
White



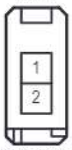
90980-12827

H77
Black



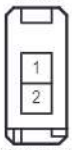
90980-12370

H96
White



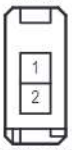
90980-12827

H97
White



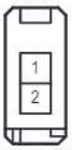
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H98
White



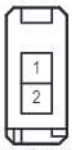
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H99
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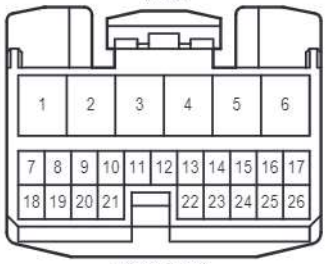
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H100
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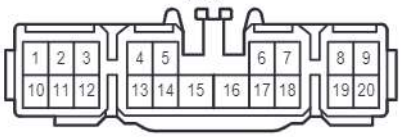
90980-12827

O3
White



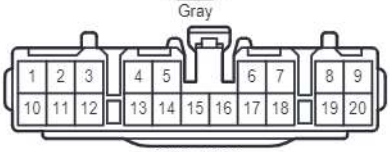
90980-12561

6D
Black



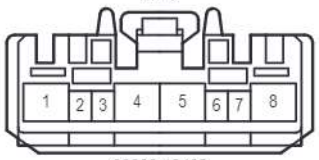
90980-10821

6F
Gray



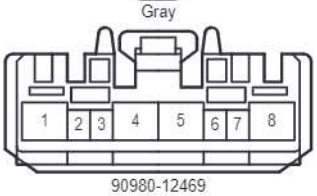
90980-11260

10A
White



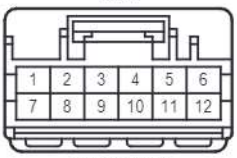
90980-12468

10B
Gray



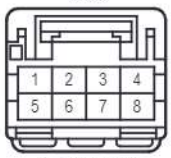
90980-12469

12B
White



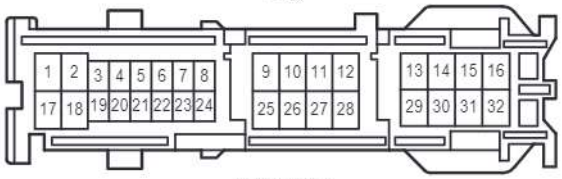
90980-12A56

12D
White



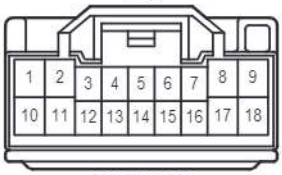
90980-12A54

13E
White



90980-12384

13H
White



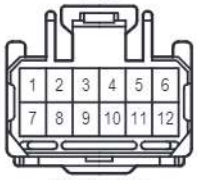
90980-11973

13J
White



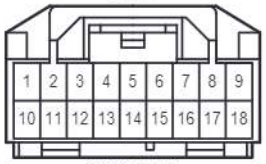
90980-11013

13M
White



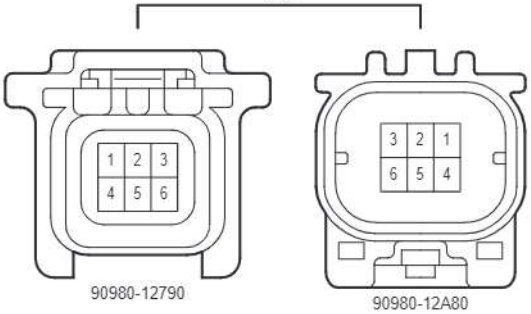
90980-11661

13S
White



90980-11913

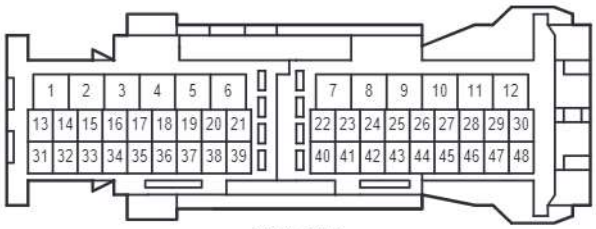
AA1
Gray



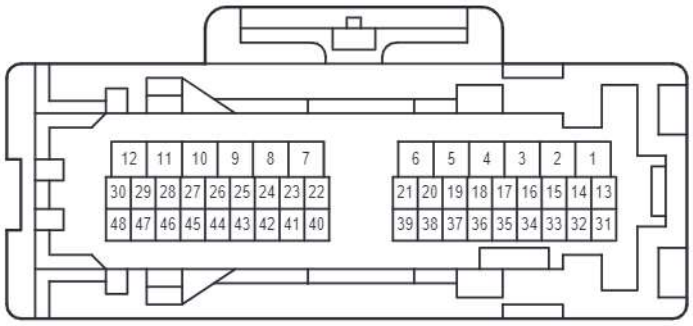
90980-12790

90980-12A80

AB4
White



90980-12779

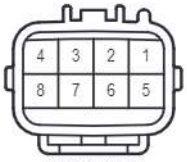


90980-12799

BD2
White



90980-10891



90980-10890

BD3
Black

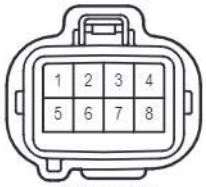


90980-11194



90980-11193

BD4
Gray

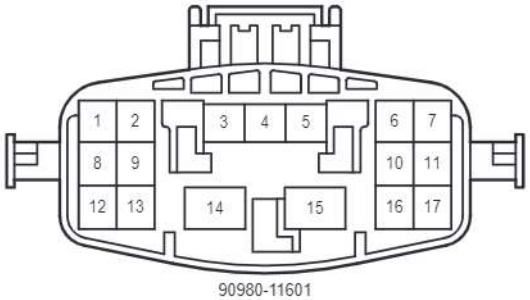


90980-10897

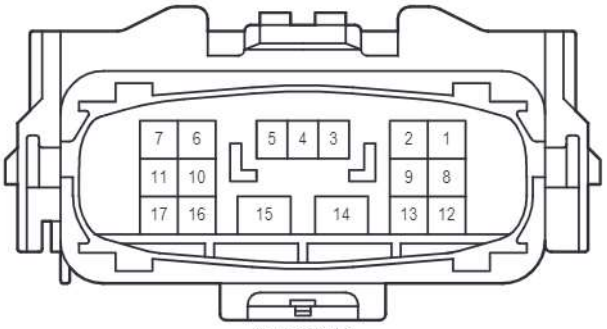


90980-10896

DB1
Gray

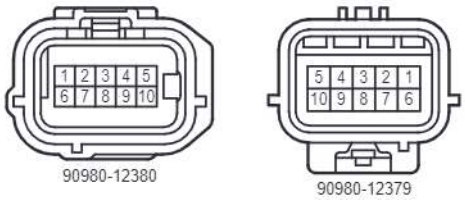


90980-11601



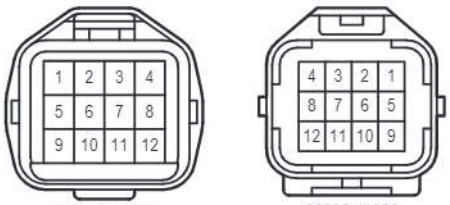
90980-11600

DB2
Black



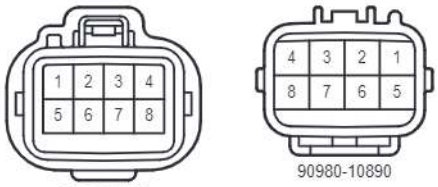
90980-12380 90980-12379

DB3
Dark Gray



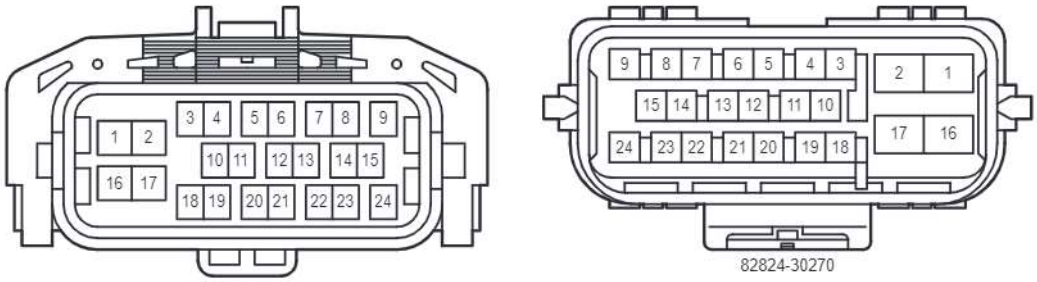
90980-11087 90980-11086

DB4
Gray



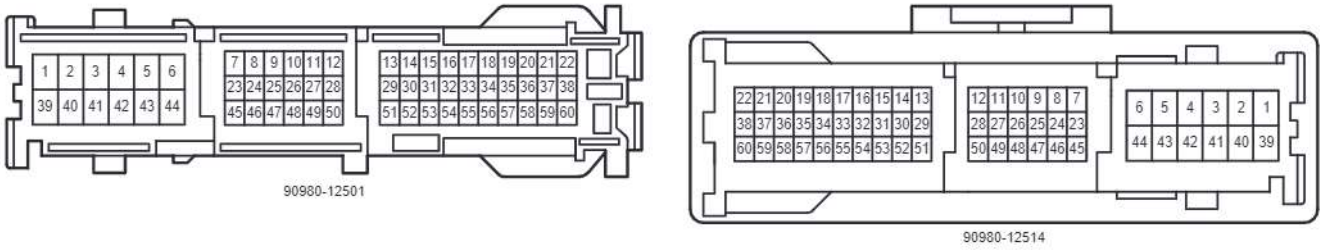
90980-10891 90980-10890

DO3
Black



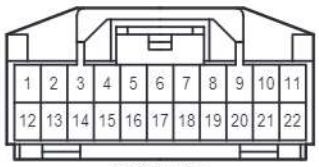
90980-11893 82824-30270

HB1
White

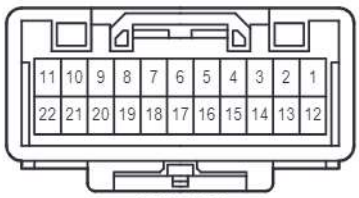


90980-12501 90980-12514

HB4
Gray

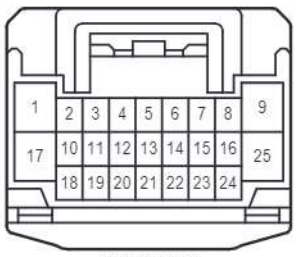


90980-11915

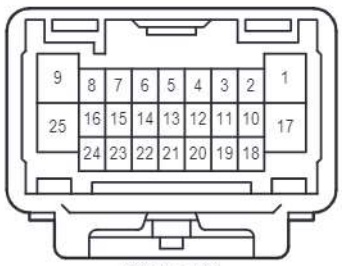


90980-11926

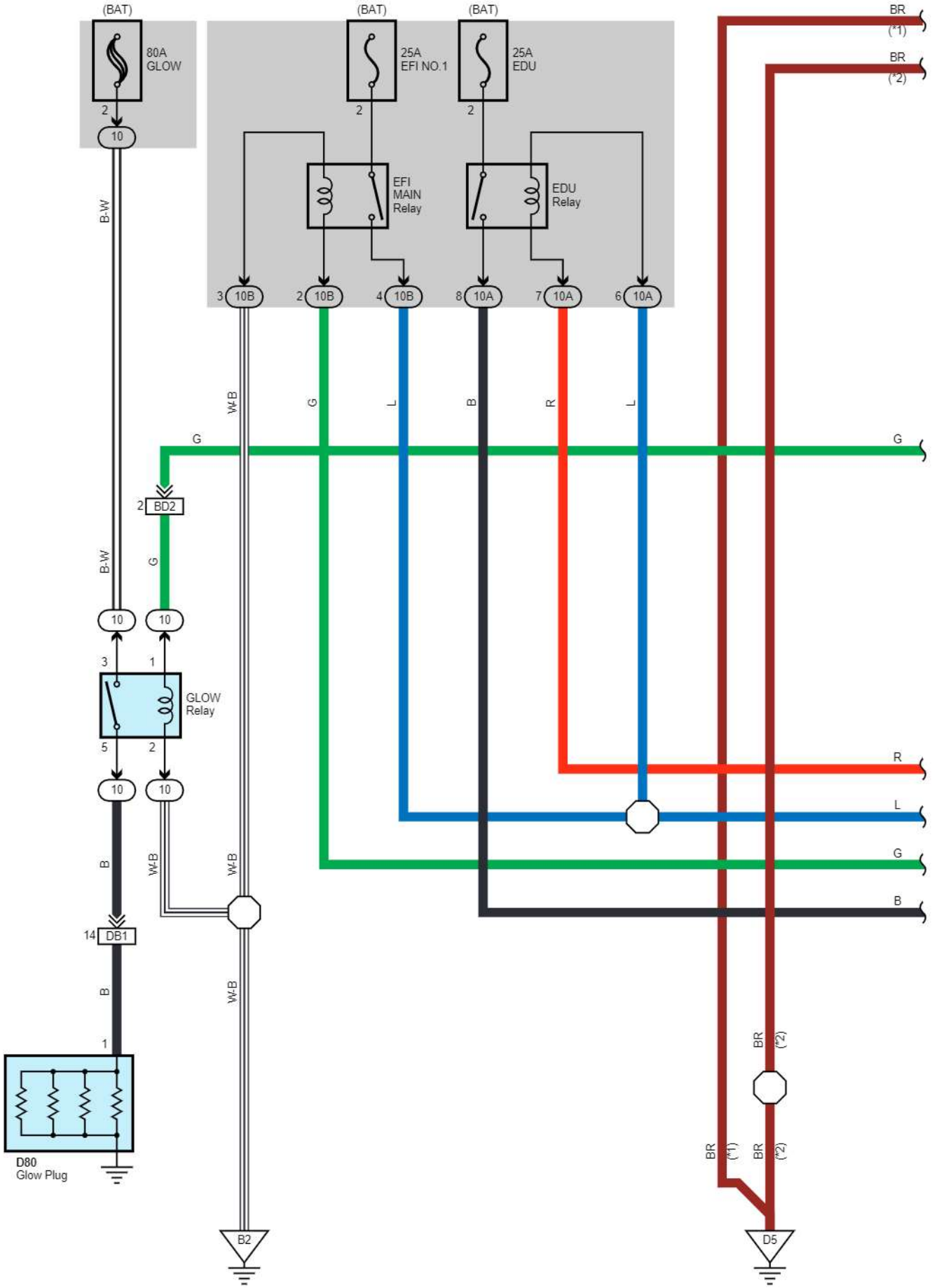
HB6
White



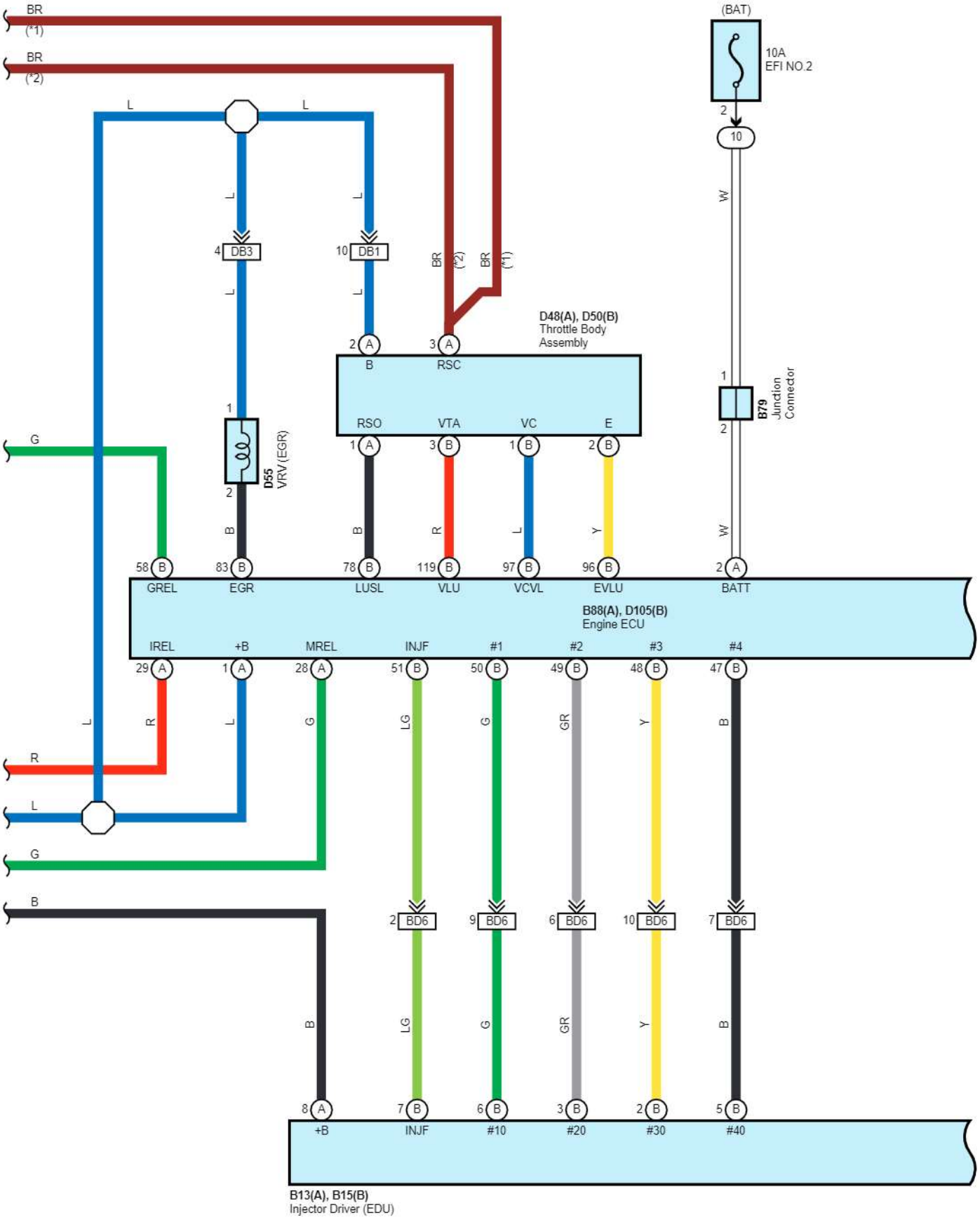
90980-12414



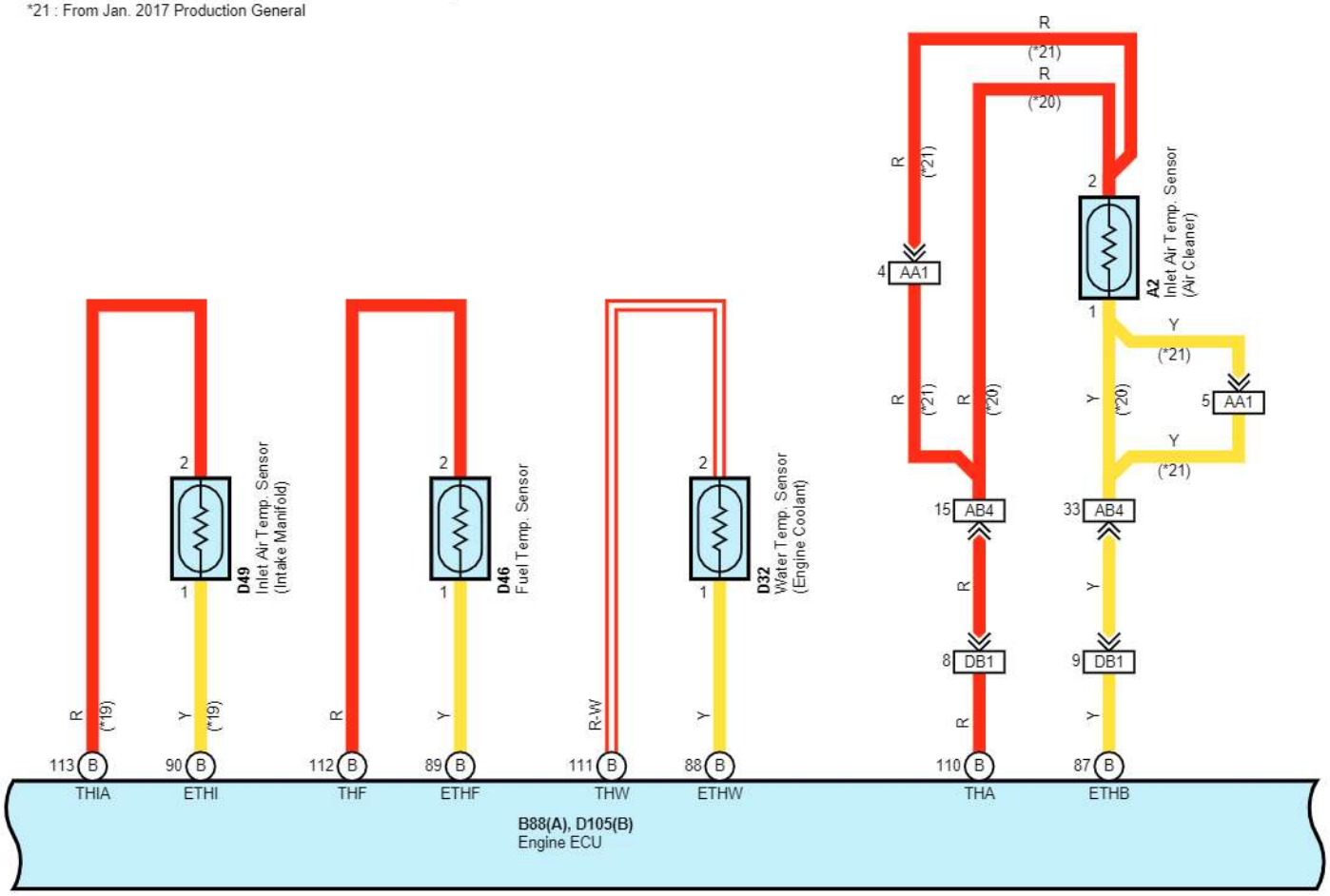
90980-12413

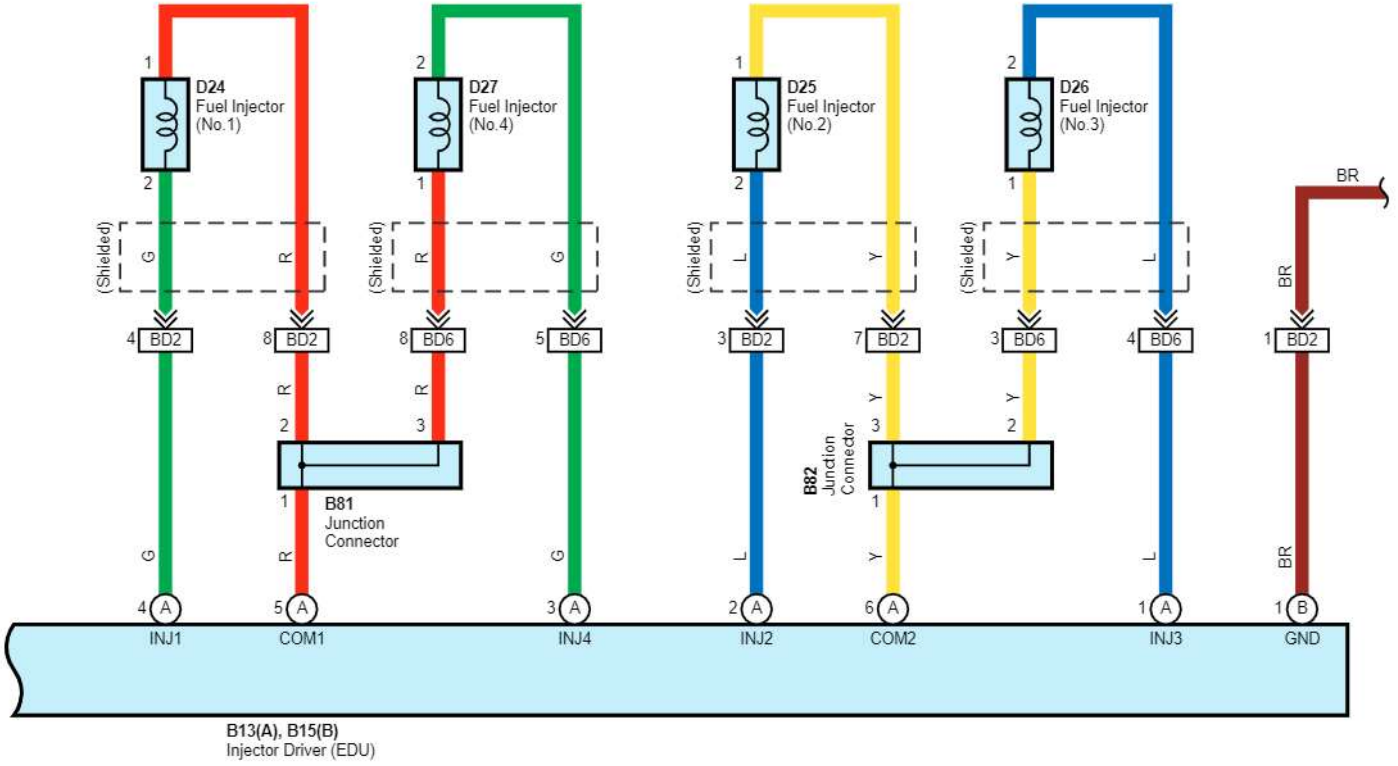

(BAT)
80A
GLOW
2
10
B-W
(BAT)
25A
EFI NO.1
2
EFI
MAIN
Relay
(BAT)
25A
EDU
2
EDU
Relay
3 10B
2 10B
4 10B
8 10A
7 10A
6 10A
W-B
G
L
B
R
L
BR
(*1)
BR
(*2)
G
2 BD2
G
B-W
10
10
3
1
GLOW
Relay
5
2
10
10
R
L
G
B
W-B
W-B
14 DB1
B
1
W-B
D80
Glow Plug
B2
BR
(*2)
BR
(*1)
BR
(*2)
D5

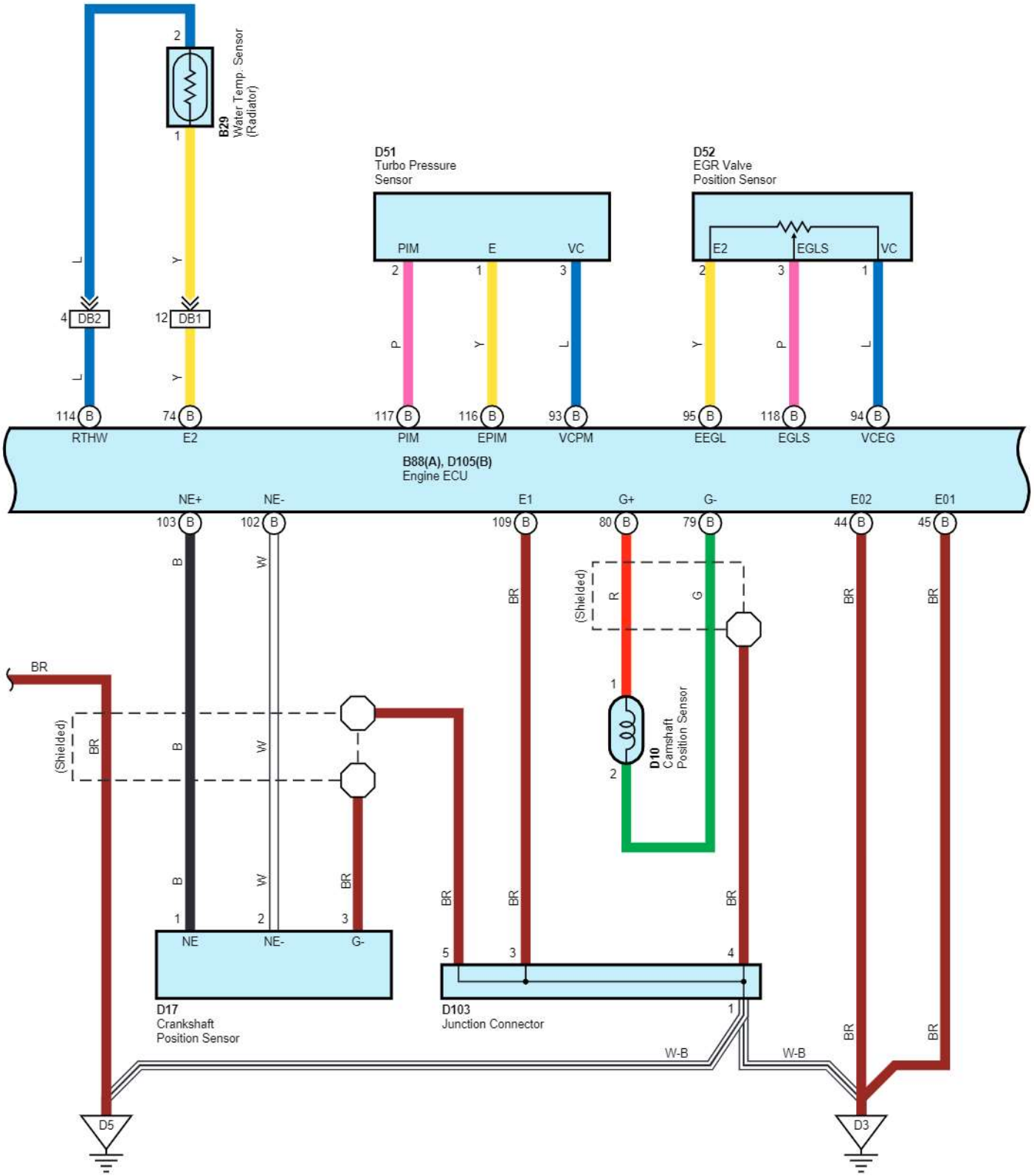
*1 : M/T
*2 : A/T


BR
(*1)
BR
(*2)
(BAT)
10A
EFI NO.2
2
10
W
L
L
4 DB3
10 DB1
BR (*2)
BR (*1)
D48(A), D50(B)
Throttle Body
Assembly
2 A
B
3 A
RSC
1
D55
VRV (EGR)
2
RSO
VTA
VC
E
1 A
3 B
1 B
2 B
1
B79
Junction
Connector
2
G
B
R
L
Y
W
58 B
GREL
83 B
EGR
78 B
LUSL
119 B
VLU
97 B
VCVL
96 B
EVLU
2 A
BATT
B88(A), D105(B)
Engine ECU
IREL
+B
MREL
INJF
#1
#2
#3
#4
29 A
1 A
28 A
51 B
50 B
49 B
48 B
47 B
R
L
G
LG
GR
Y
B
2 BD6
9 BD6
6 BD6
10 BD6
7 BD6
8 A
7 B
6 B
3 B
2 B
5 B
+B
INJF
#10
#20
#30
#40
B13(A), B15(B)
Injector Driver (EDU)

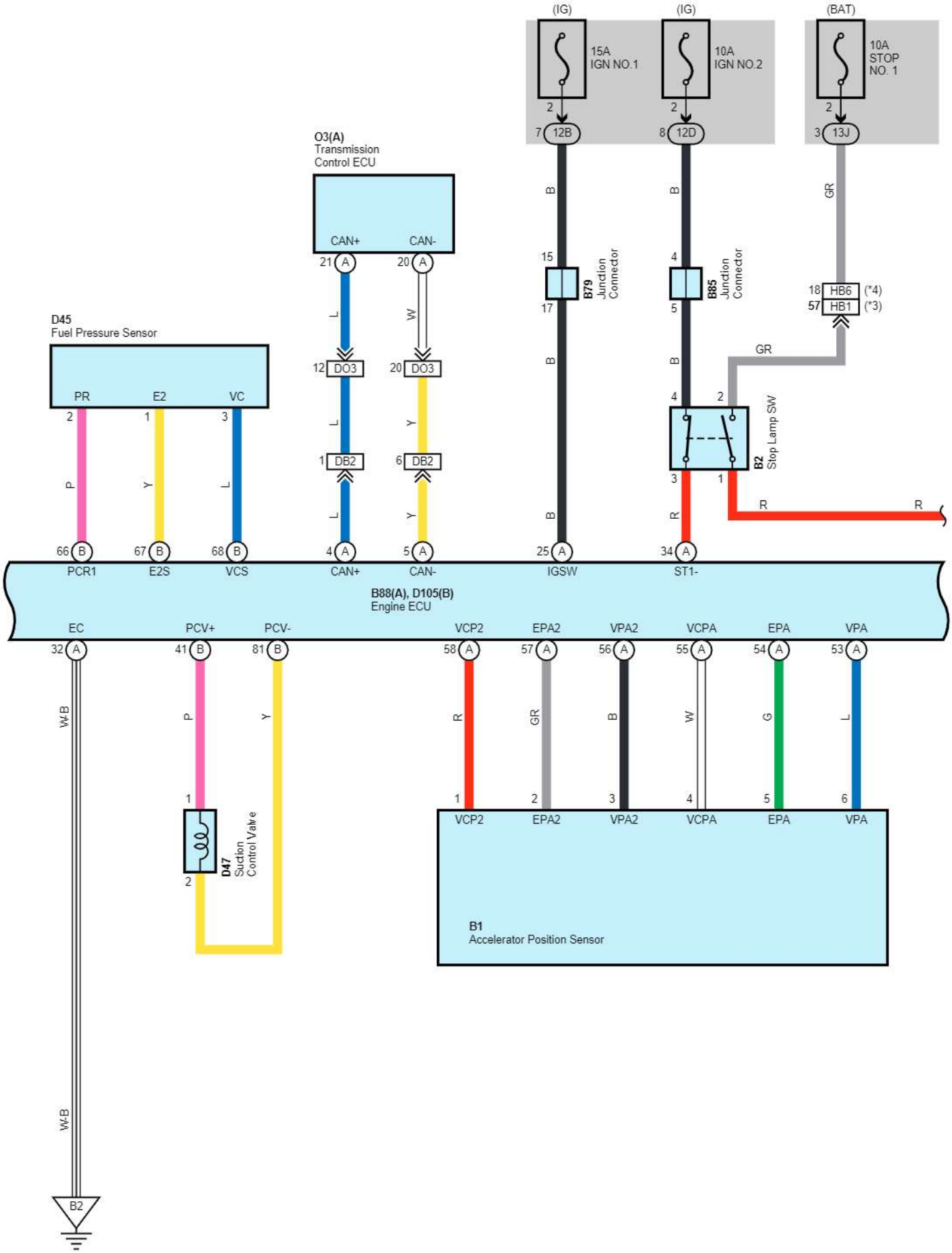
*19 : w/ Intercooler
*20 : Before Jan. 2017 Production General, South Africa, Malaysia
*21 : From Jan. 2017 Production General

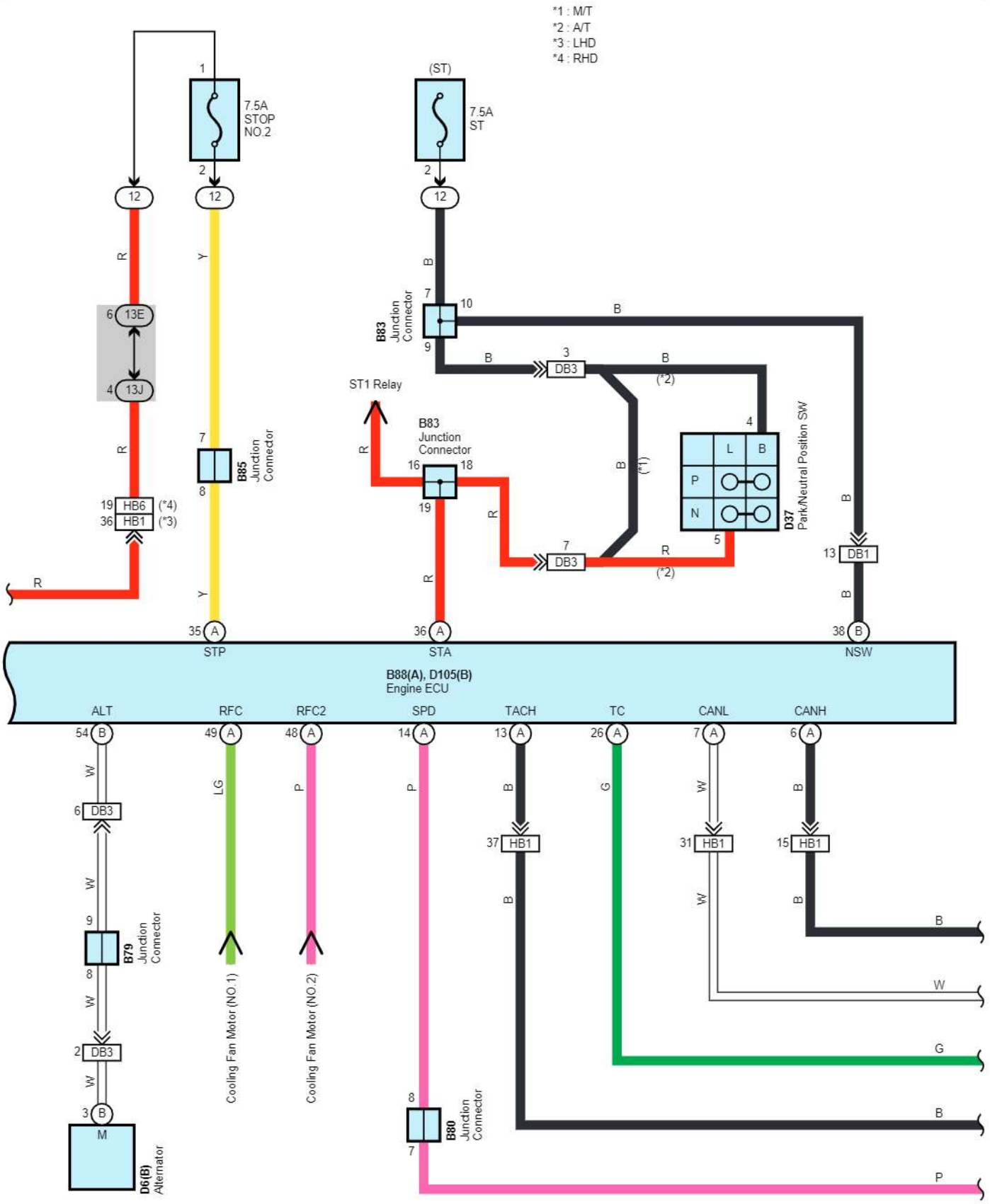


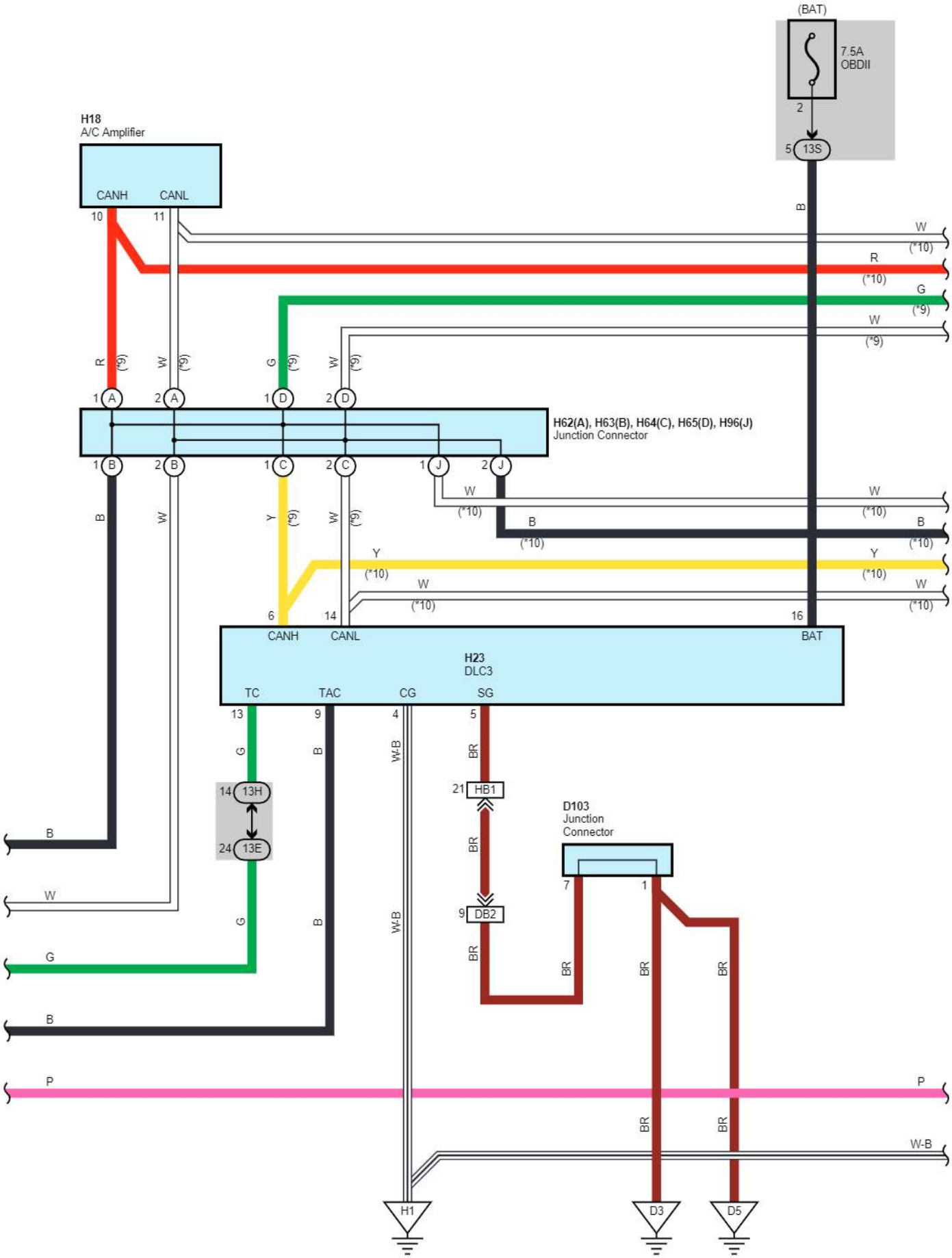



B29
Water Temp. Sensor
(Radiator)
D51
Turbo Pressure
Sensor
D52
EGR Valve
Position Sensor
PIM
E
VC
E2
EGLS
VC
4 DB2
12 DB1
114 B RTHW
74 B E2
117 B PIM
116 B EPIM
93 B VCPM
95 B EEGL
118 B EGLS
94 B VCEG
B88(A), D105(B)
Engine ECU
NE+
NE-
E1
G+
G-
E02
E01
103 B
102 B
109 B
80 B
79 B
44 B
45 B
(Shielded)
BR
D10
Camshaft
Position Sensor
NE
NE-
G-
D17
Crankshaft
Position Sensor
D103
Junction Connector
W-B
D5
D3

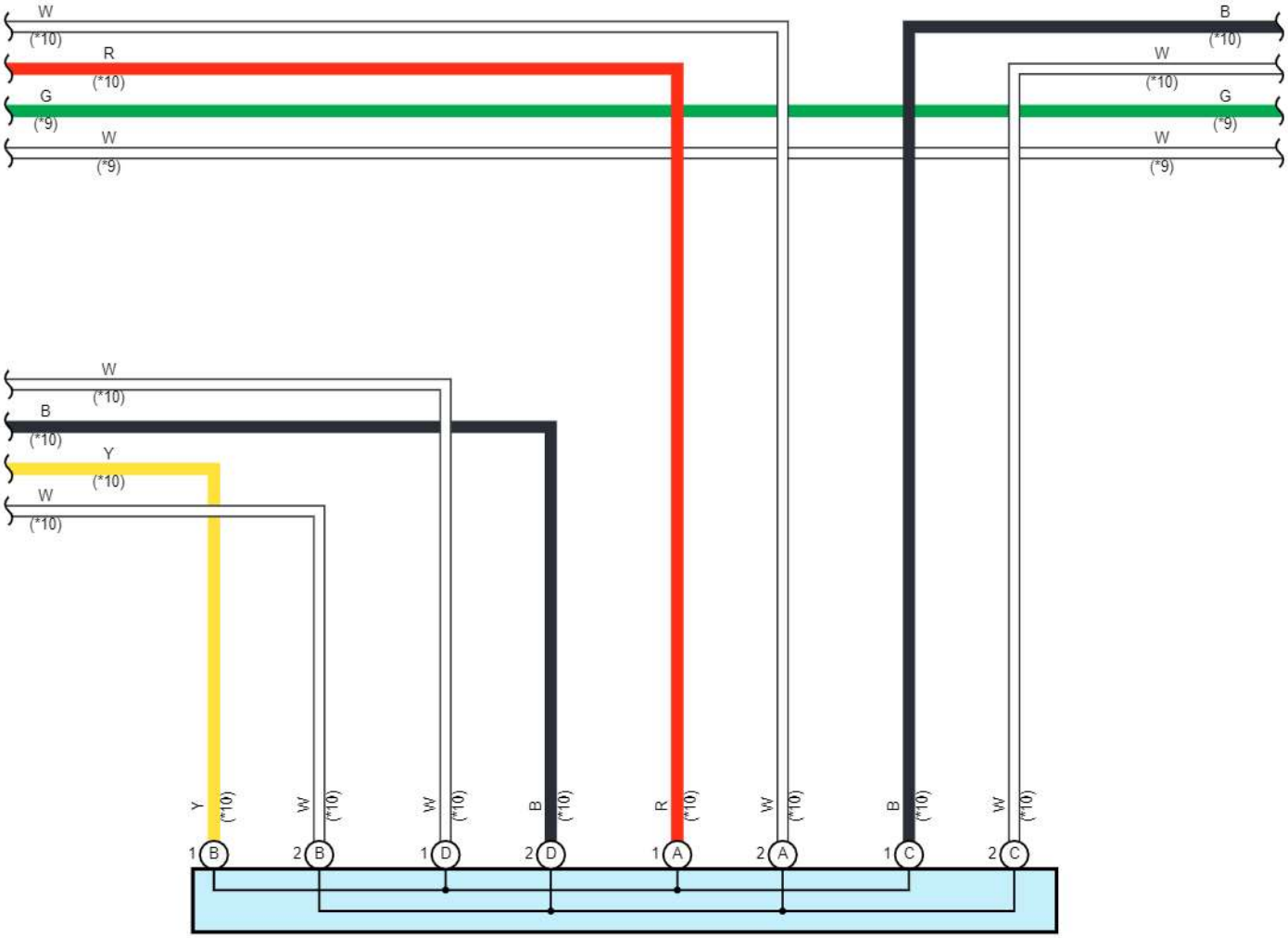
*3 : LHD
*4 : RHD


(IG)
15A
IGN NO.1
(IG)
10A
IGN NO.2
(BAT)
10A
STOP
NO. 1
7 12B
8 12D
3 13J
O3(A)
Transmission
Control ECU
CAN+
CAN-
21 A
20 A
12 DO3
20 DO3
1 DB2
6 DB2
B79
Junction
Connector
B85
Junction
Connector
18 HB6 (*4)
57 HB1 (*3)
D45
Fuel Pressure Sensor
PR
E2
VC
2
1
3
66 B
67 B
68 B
4 A
5 A
25 A
34 A
B2
Stop Lamp SW
PCR1
E2S
VCS
CAN+
CAN-
IGSW
ST1-
B88(A), D105(B)
Engine ECU
EC
PCV+
PCV-
VCP2
EPA2
VPA2
VCPA
EPA
VPA
32 A
41 B
81 B
58 A
57 A
56 A
55 A
54 A
53 A
D47
Suction
Control Valve
B1
Accelerator Position Sensor
W-B
W-B
B2


*1 : M/T
*2 : A/T
*3 : LHD
*4 : RHD
1
7.5A
STOP
NO.2
2
(ST)
7.5A
ST
12
R
Y
B
6 13E
4 13J
19 HB6 (*4)
36 HB1 (*3)
7
B85
Junction
Connector
8
B83
Junction
Connector
10
9
3 DB3
ST1 Relay
16
18
19
(*1)
(*2)
4
L
B
P
N
D37
Park/Neutral Position SW
5
13 DB1
38 B
35 A
STP
36 A
STA
NSW
B88(A), D105(B)
Engine ECU
ALT
RFC
RFC2
SPD
TACH
TC
CANL
CANH
54 B
49 A
48 A
14 A
13 A
26 A
7 A
6 A
W
LG
P
G
6 DB3
9
B79
Junction
Connector
2 DB3
3 B
M
D6(B)
Alternator
Cooling Fan Motor (NO.1)
Cooling Fan Motor (NO.2)
37 HB1
31 HB1
15 HB1
B80
Junction
Connector

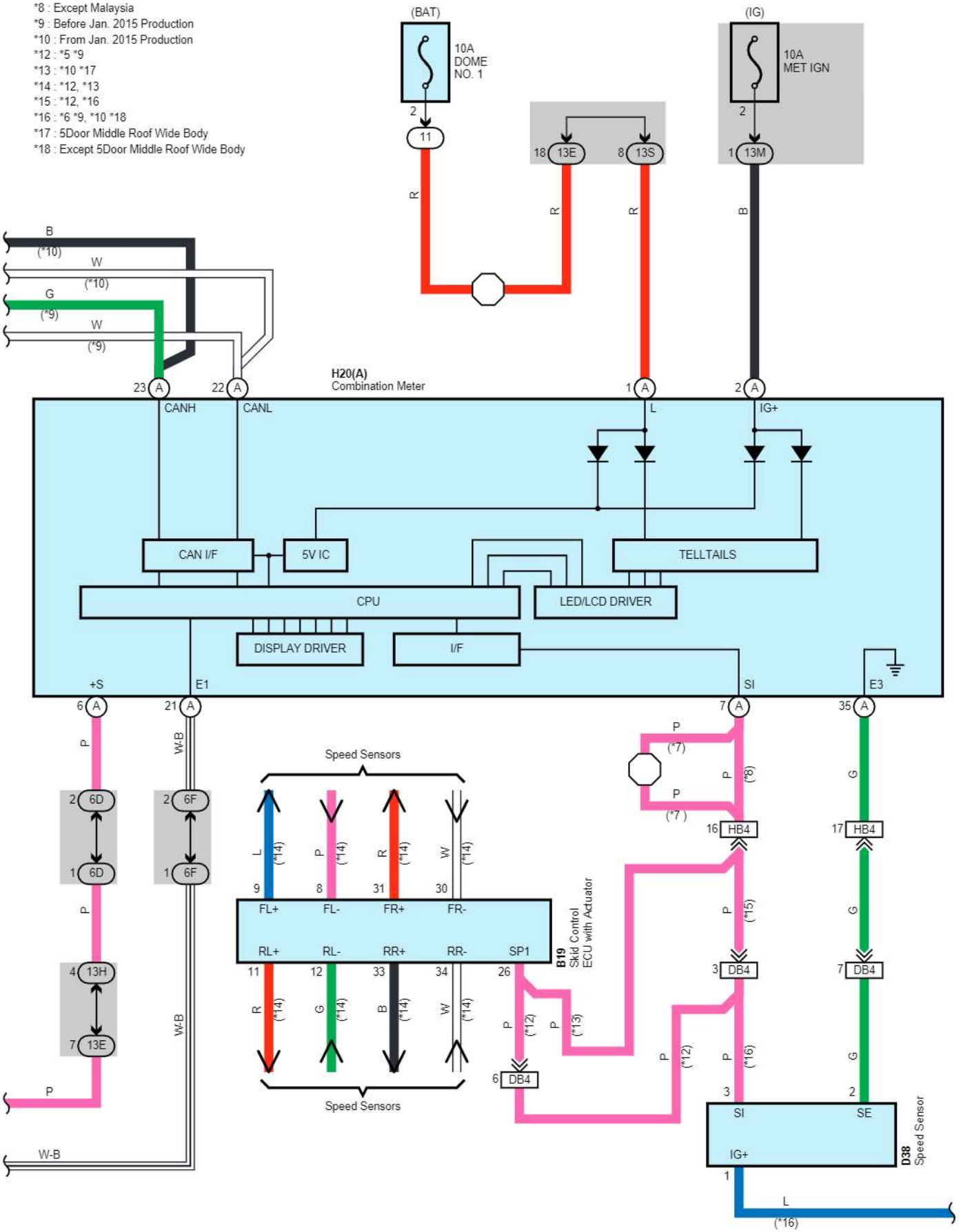

(BAT)
7.5A
OBDII
2
5
13S
H18
A/C Amplifier
CANH
CANL
10
11
B
W
(*10)
R
(*10)
G
(*9)
W
(*9)
R (*9)
W (*9)
G (*9)
W (*9)
1 A
2 A
1 D
2 D
H62(A), H63(B), H64(C), H65(D), H96(J)
Junction Connector
1 B
2 B
1 C
2 C
1 J
2 J
W
(*10)
B
(*10)
Y
(*10)
W
(*10)
B
W
Y (*9)
W (*9)
6
14
16
CANH
CANL
BAT
H23
DLC3
TC
TAC
CG
SG
13
9
4
5
G
B
W-B
BR
14 13H
24 13E
21 HB1
9 DB2
D103
Junction
Connector
7
1
B
W
G
B
P
W-B
H1
D3
D5

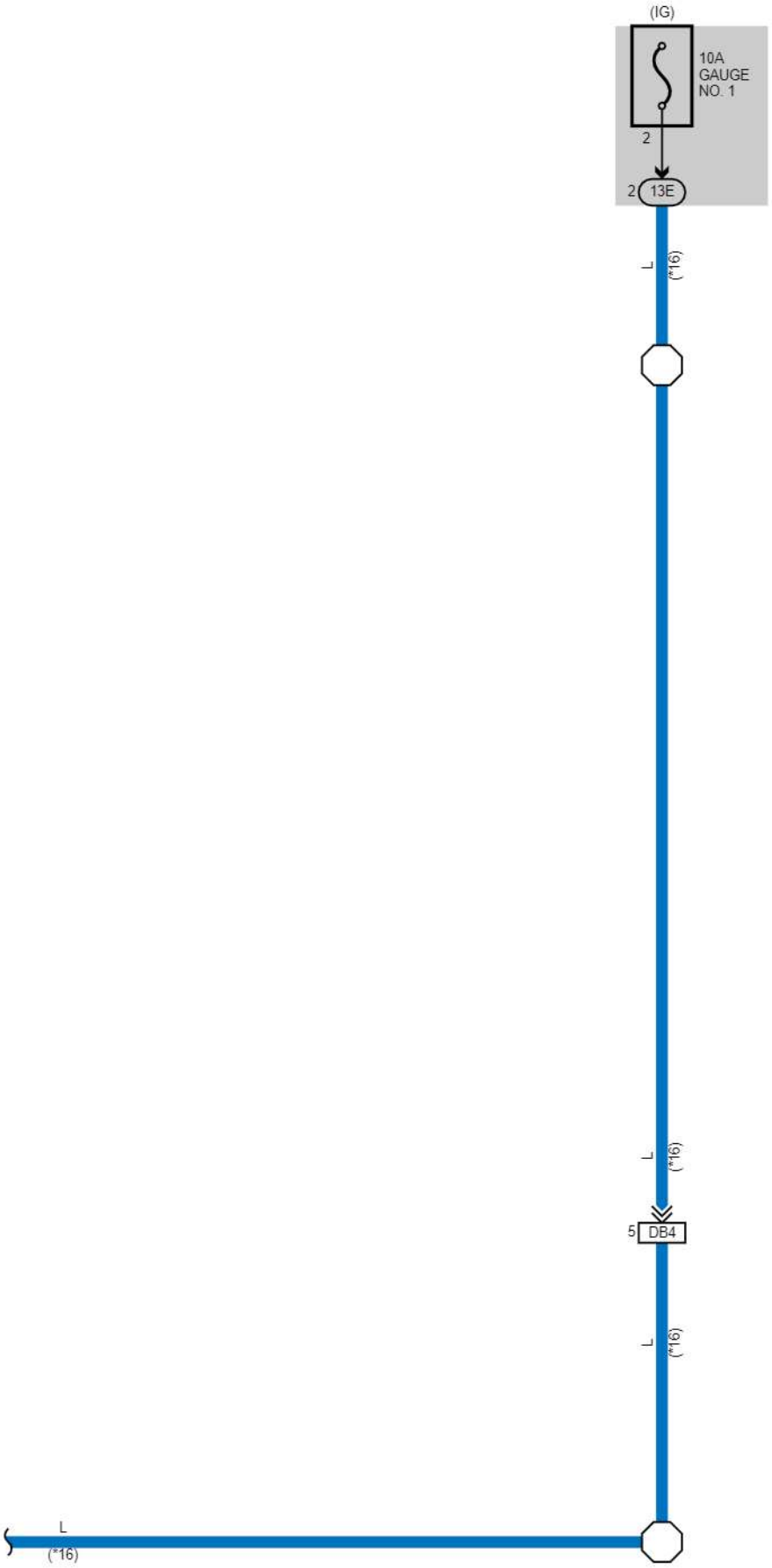
*9 : Before Jan. 2015 Production
*10 : From Jan. 2015 Production





*5 : LHD w/ Front Fog Light
*6 : LHD Except w/ Front Fog Light
*7 : Malaysia
*8 : Except Malaysia
*9 : Before Jan. 2015 Production
*10 : From Jan. 2015 Production
*12 : *5 *9
*13 : *10 *17
*14 : *12, *13
*15 : *12, *16
*16 : *6 *9, *10 *18
*17 : 5Door Middle Roof Wide Body
*18 : Except 5Door Middle Roof Wide Body



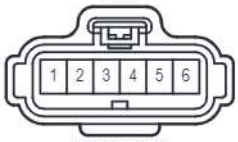

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*16)
L
(*16)
5
DB4
L
(*16)
L
(*16)

A2
Black



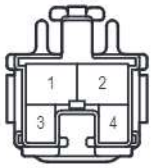
90980-11163

B1
Black



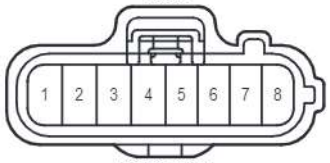
90980-11858

B2
White



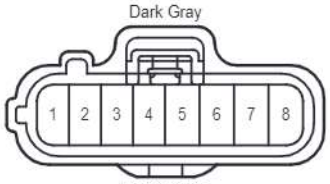
90980-11118

B13
Black



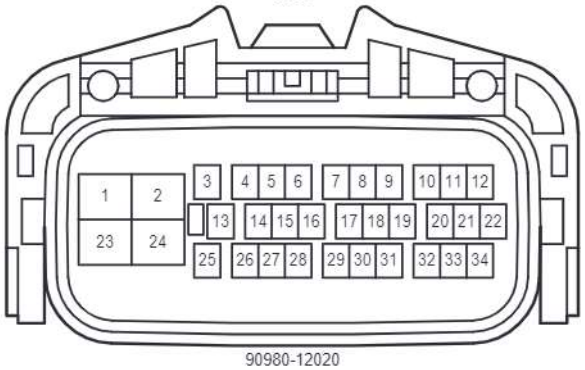
90980-11592

B15
Dark Gray



90980-11593

B19
Black



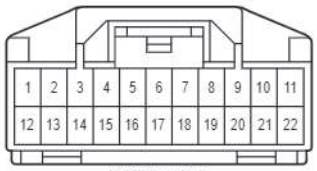
90980-12020

B29
Black



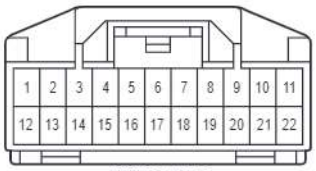
90980-10735

B79
Black



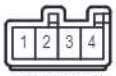
90980-11915

B80
White



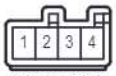
90980-11915

B81
Black



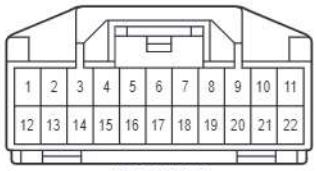
90980-11398

B82
Black



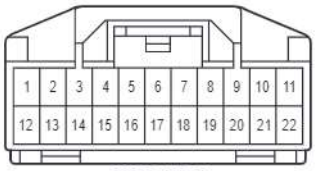
90980-11398

B83
White



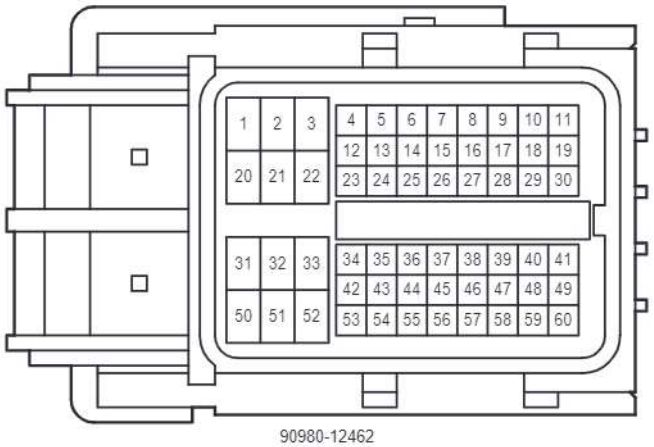
90980-11915

B85
White



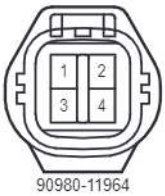
90980-11915

B88
Black



90980-12462

D6
Green



90980-11964

D10
Black



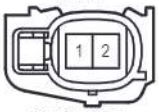
90980-10947

D17
Gray



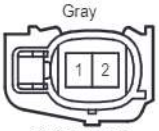
90980-11016

D24
Brown



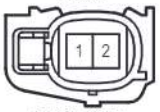
90980-11875

D25
Gray



90980-11875

D26
Brown



90980-11875

D27
Gray



90980-11875

D32
Black



90980-10735

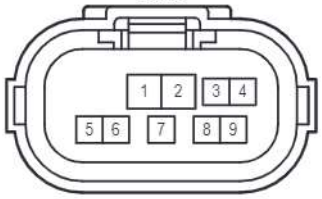
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

D38
Black



90980-11143

D45
Black



90980-10845

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D47
Gray



90980-11285

D48
Black



90980-11145

D49
Gray



90980-11025

D50
Black



90980-11261

D51
Black



90980-10845

D52
Black



90980-11143

D55
Brown



90980-11162

D80



99141-13004

D103
Gray



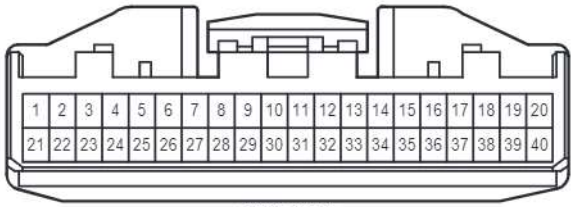
90980-10897

D105
Black



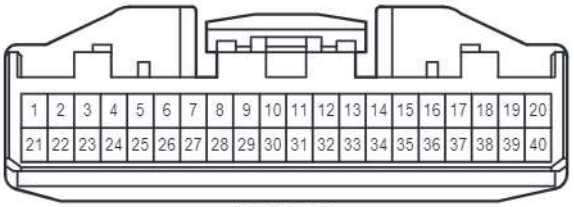
90980-12397

H18
Black



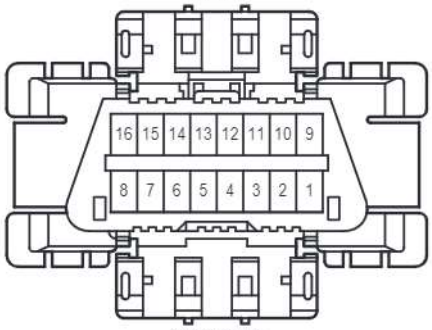
90980-12557

H20
White



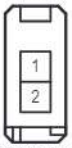
90980-12557

H23
White



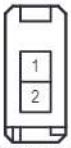
90980-11665

H62
White



90980-12827

H63
White



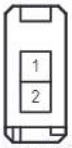
90980-12827

H64
White



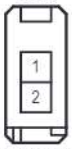
90980-12827

H65
White



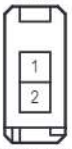
90980-12827

H96
White



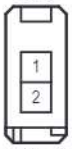
90980-12827

H97
White



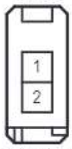
90980-12827

H98
White



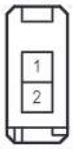
90980-12827

H99
White



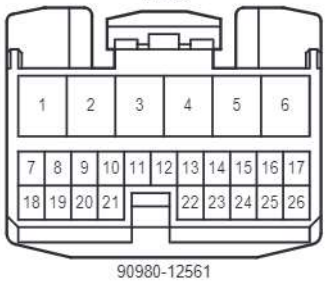
90980-12827

H100
White



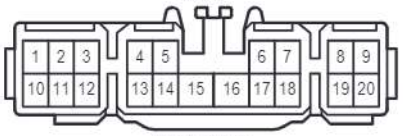
90980-12827

O3
White



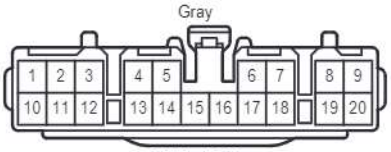
90980-12561

6D
Black



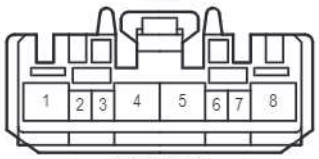
90980-10821

6F
Gray



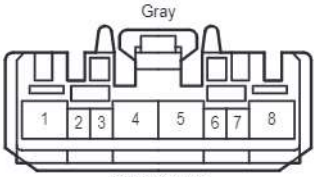
90980-11260

10A
White



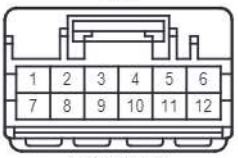
90980-12468

10B
Gray



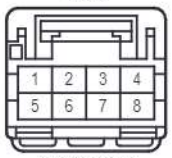
90980-12469

12B
White



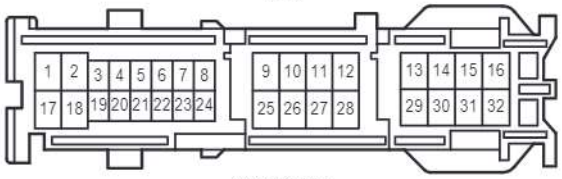
90980-12A56

12D
White



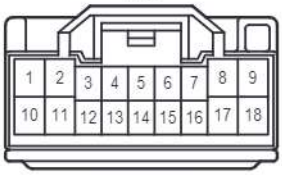
90980-12A54

13E
White



90980-12384

13H
White



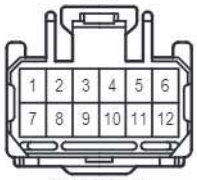
90980-11973

13J
White



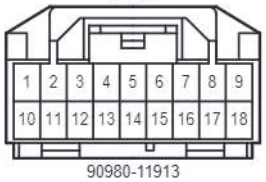
90980-11013

13M
White



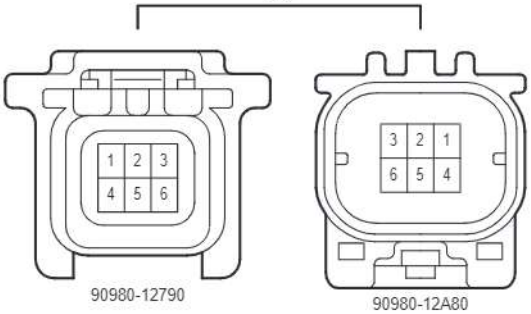
90980-11661

13S
White



90980-11913

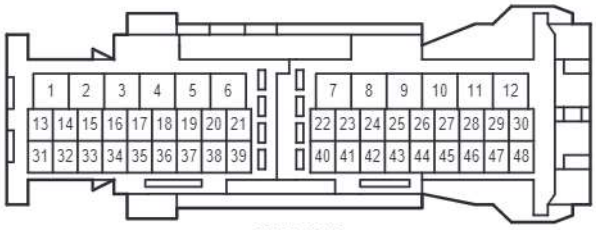
AA1
Gray



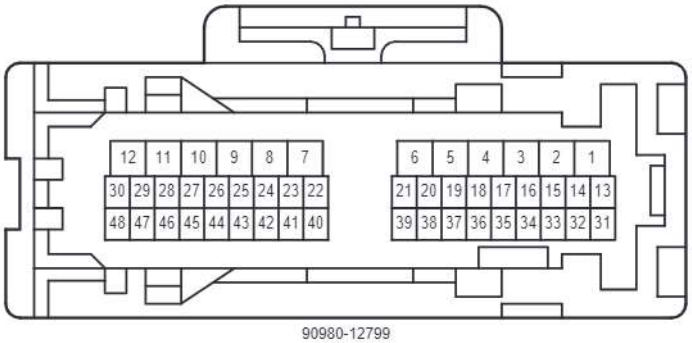
90980-12790

90980-12A80

AB4
White

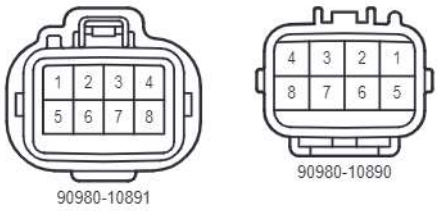


90980-12779



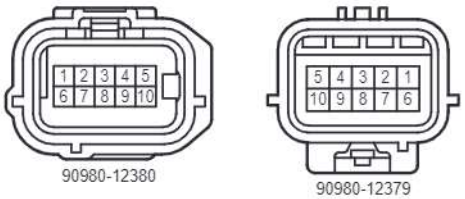
90980-12799

BD2
White



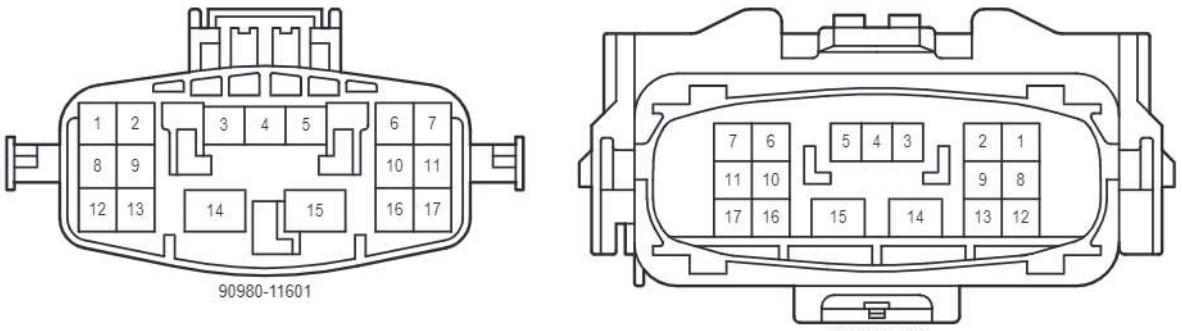
90980-10891
90980-10890

BD6
Black



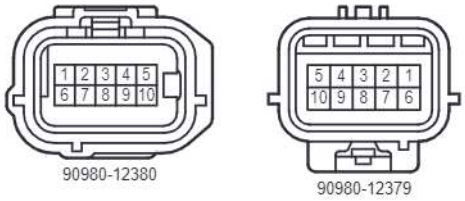
90980-12380
90980-12379

DB1
Gray



90980-11601
90980-11600

DB2
Black



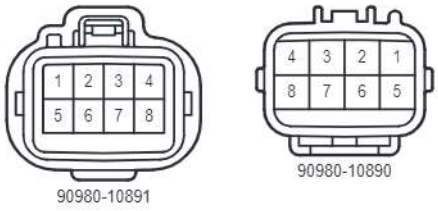
90980-12380
90980-12379

DB3
Dark Gray



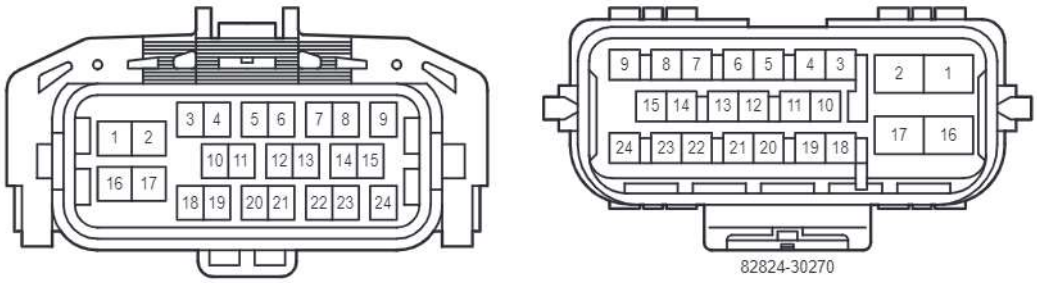
90980-11087
90980-11086

DB4
Gray



90980-10891
90980-10890

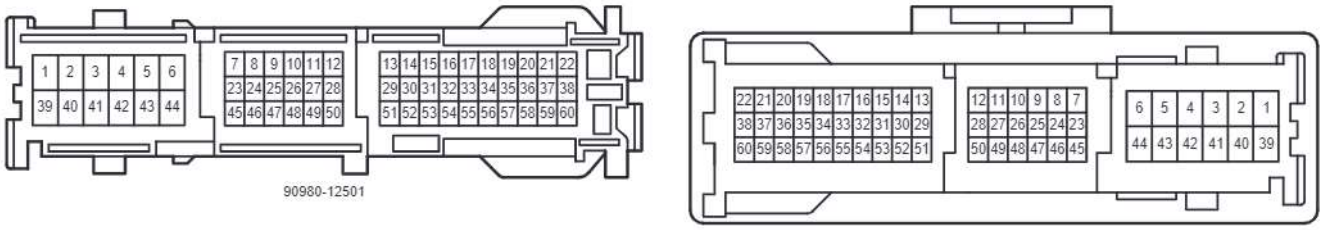
DO3
Black



90980-11893

82824-30270

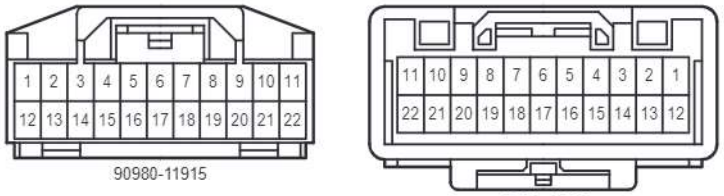
HB1
White



90980-12501

90980-12514

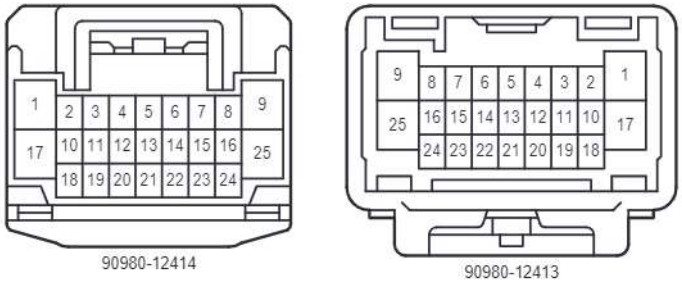
HB4
Gray



90980-11915

90980-11926

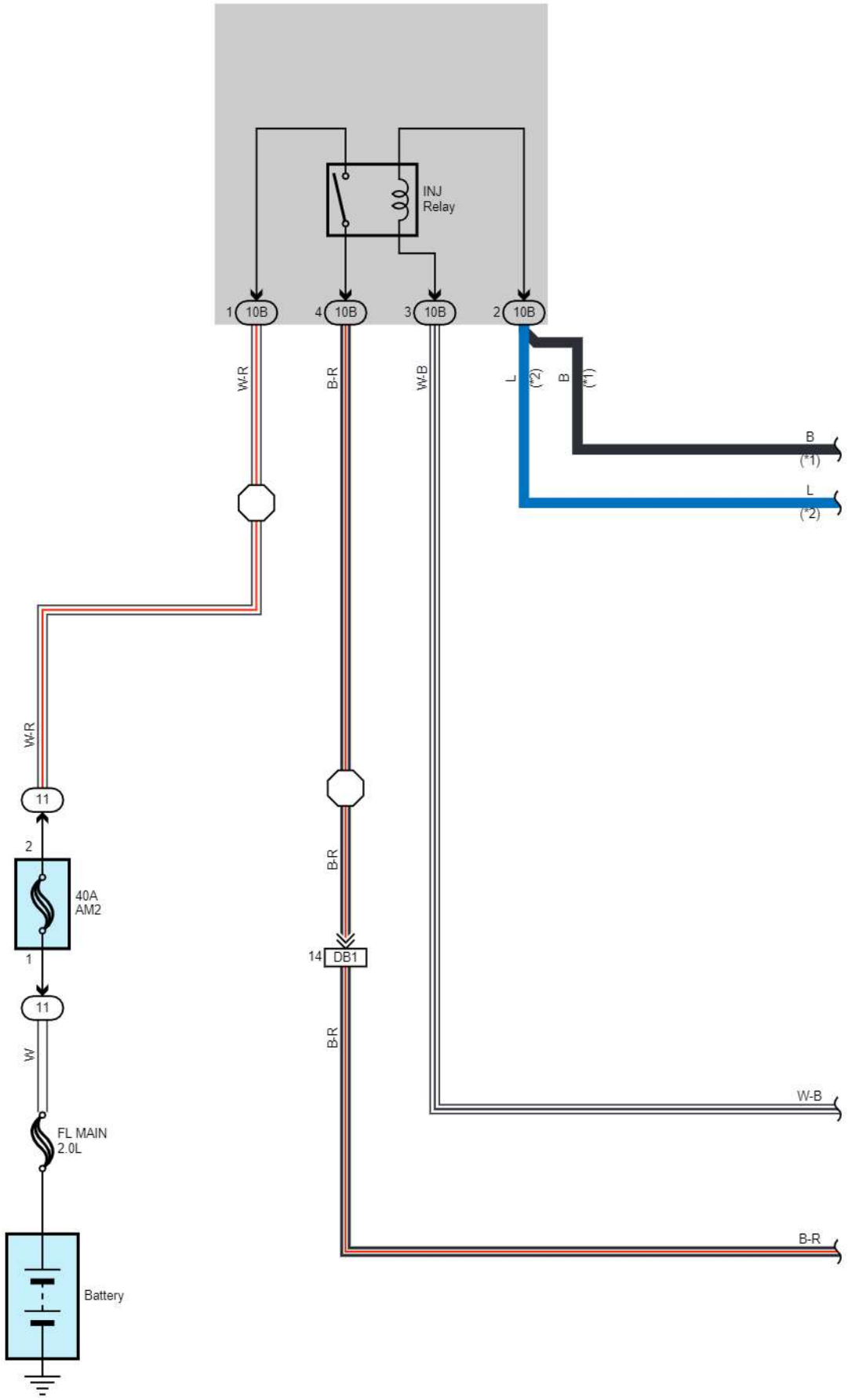
HB6
White

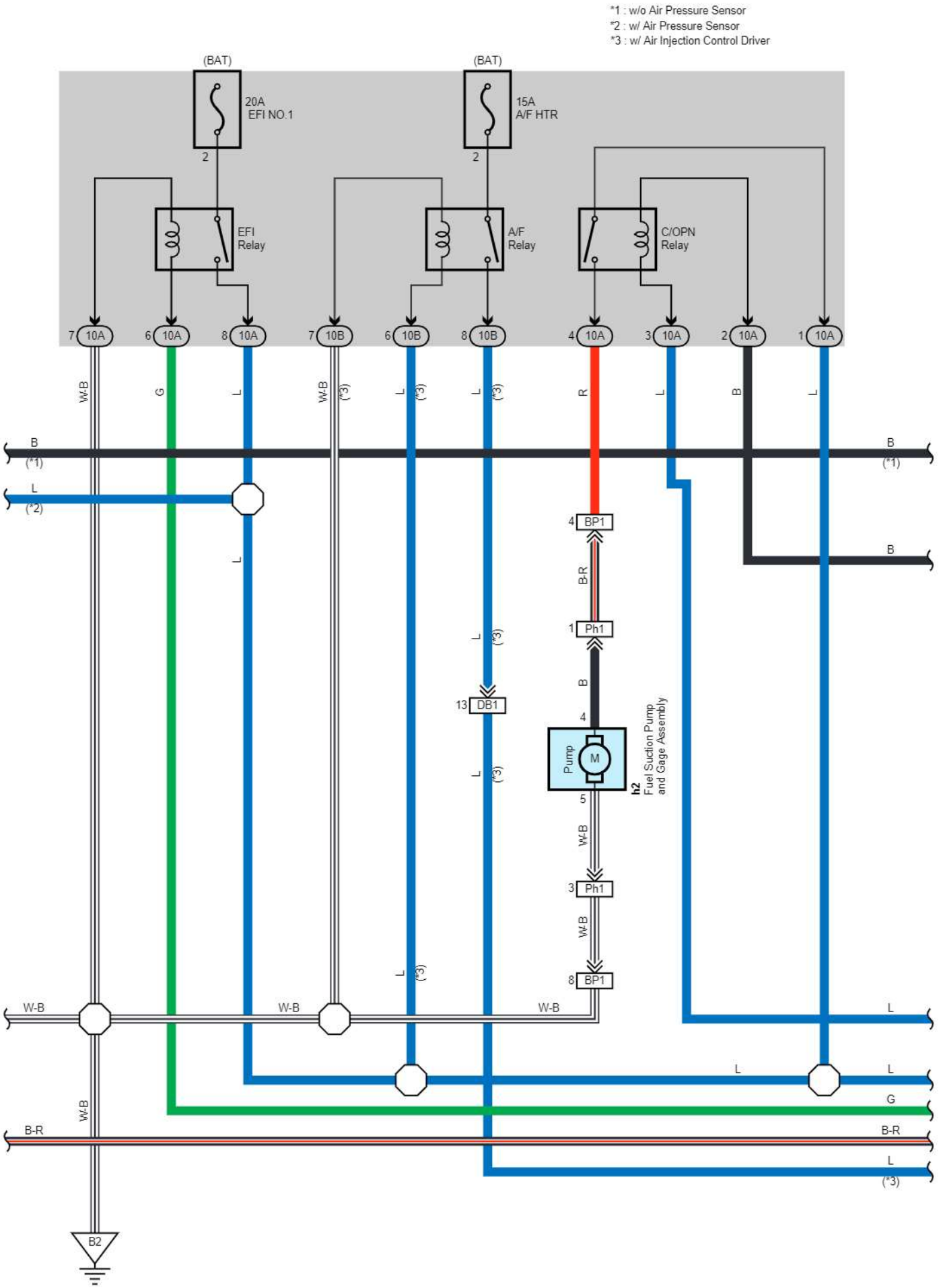


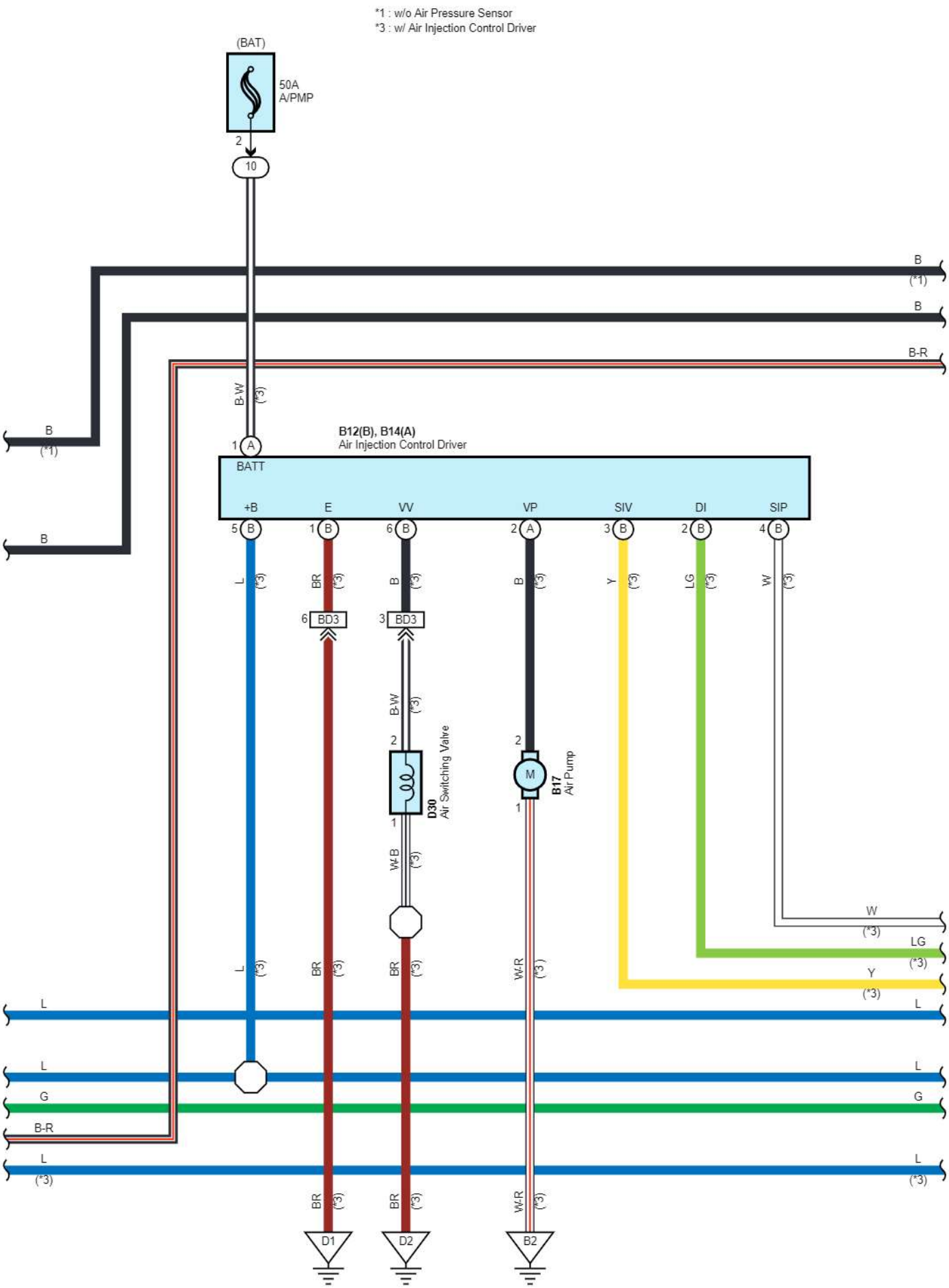
90980-12414

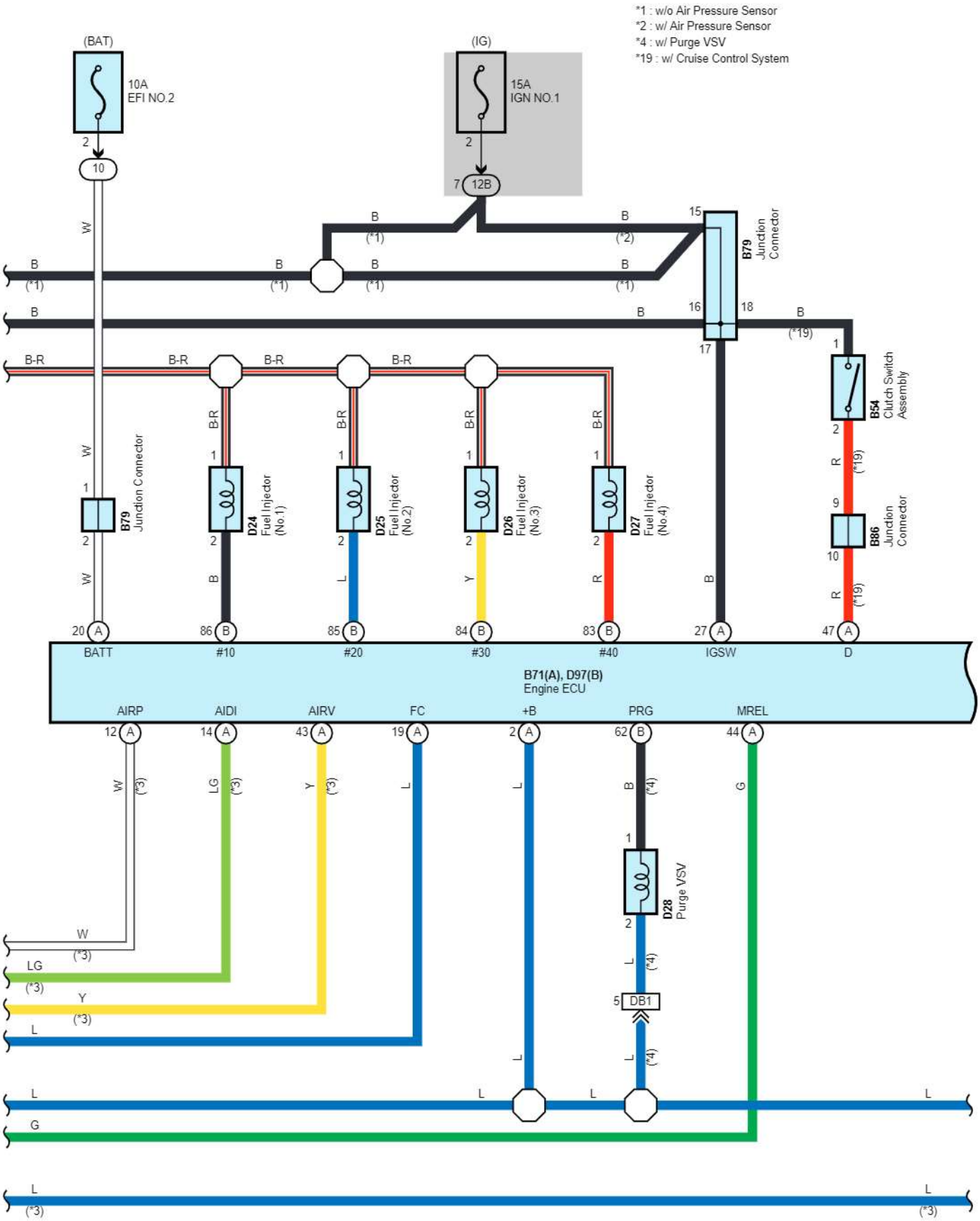
90980-12413

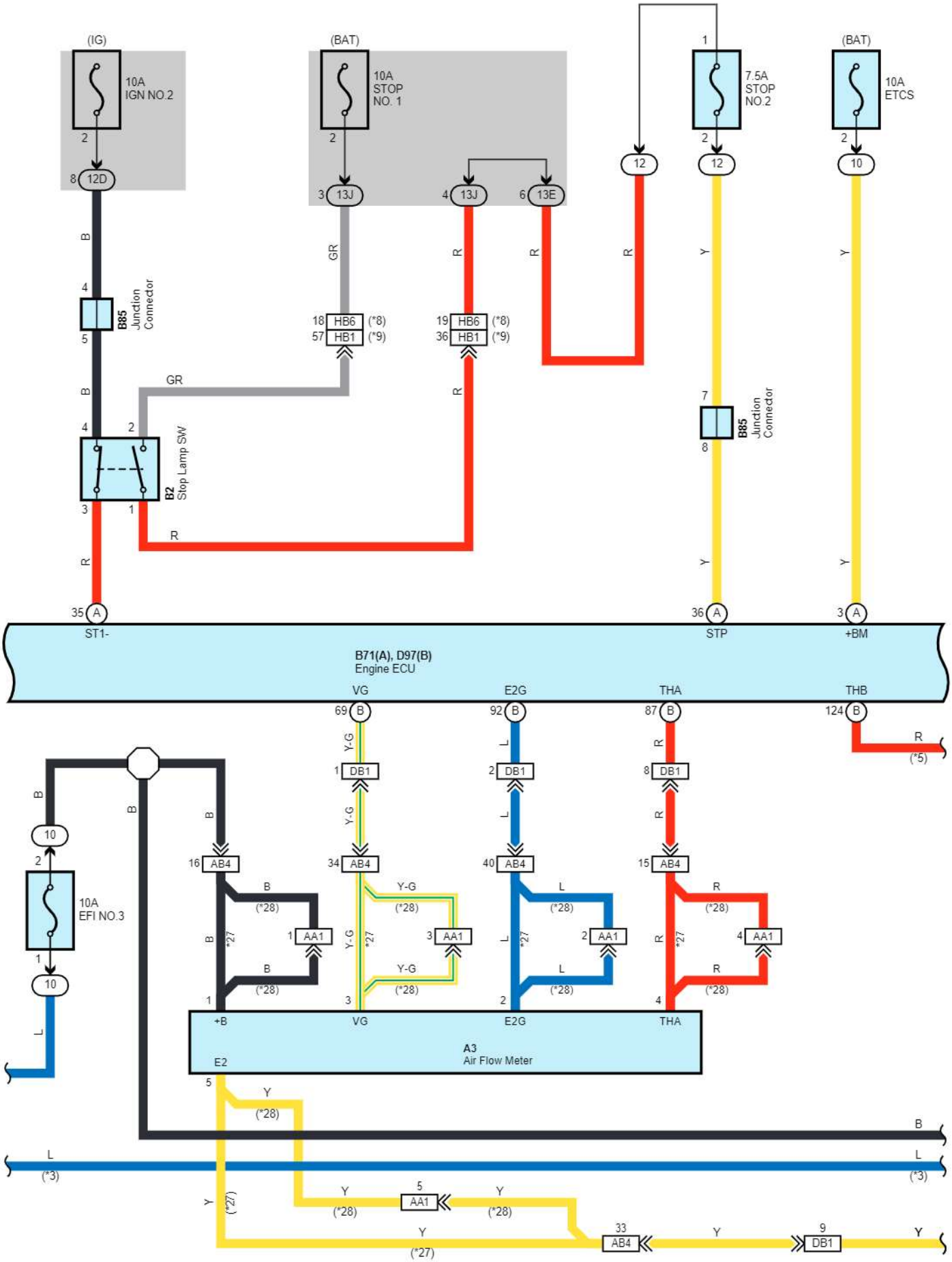
*1 : w/o Air Pressure Sensor
*2 : w/ Air Pressure Sensor



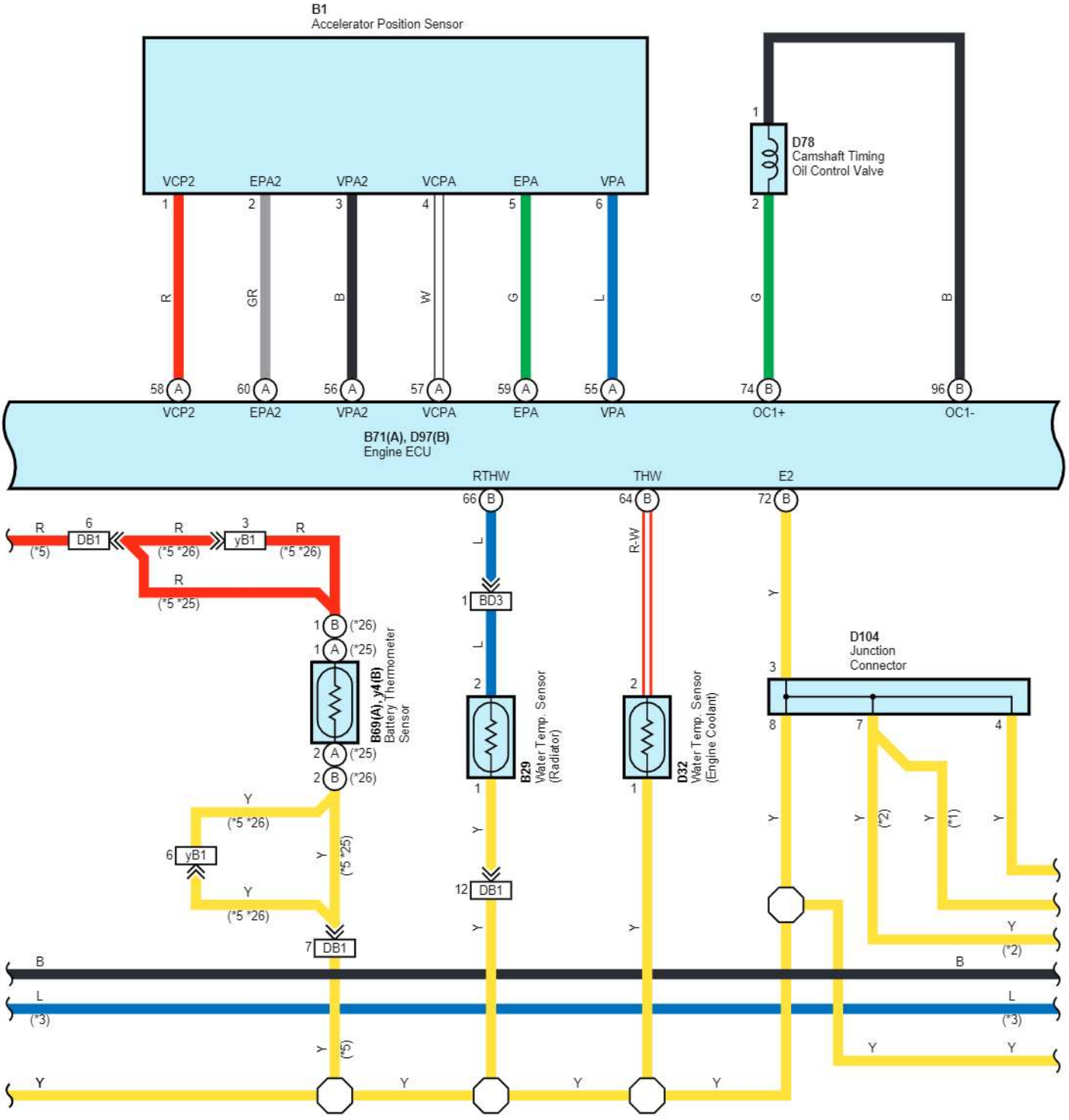

*1 : w/o Air Pressure Sensor
*2 : w/ Air Pressure Sensor
*3 : w/ Air Injection Control Driver
(BAT)
20A
EFI NO.1
15A
A/F HTR
EFI
Relay
A/F
Relay
C/OPN
Relay
7 10A
6 10A
8 10A
7 10B
6 10B
8 10B
4 10A
3 10A
2 10A
1 10A
W-B
G
L
B
R
(*1)
(*2)
(*3)
4 BP1
B-R
1 Ph1
13 DB1
Pump
M
h2
Fuel Suction Pump
and Gage Assembly
5
3 Ph1
8 BP1
B2

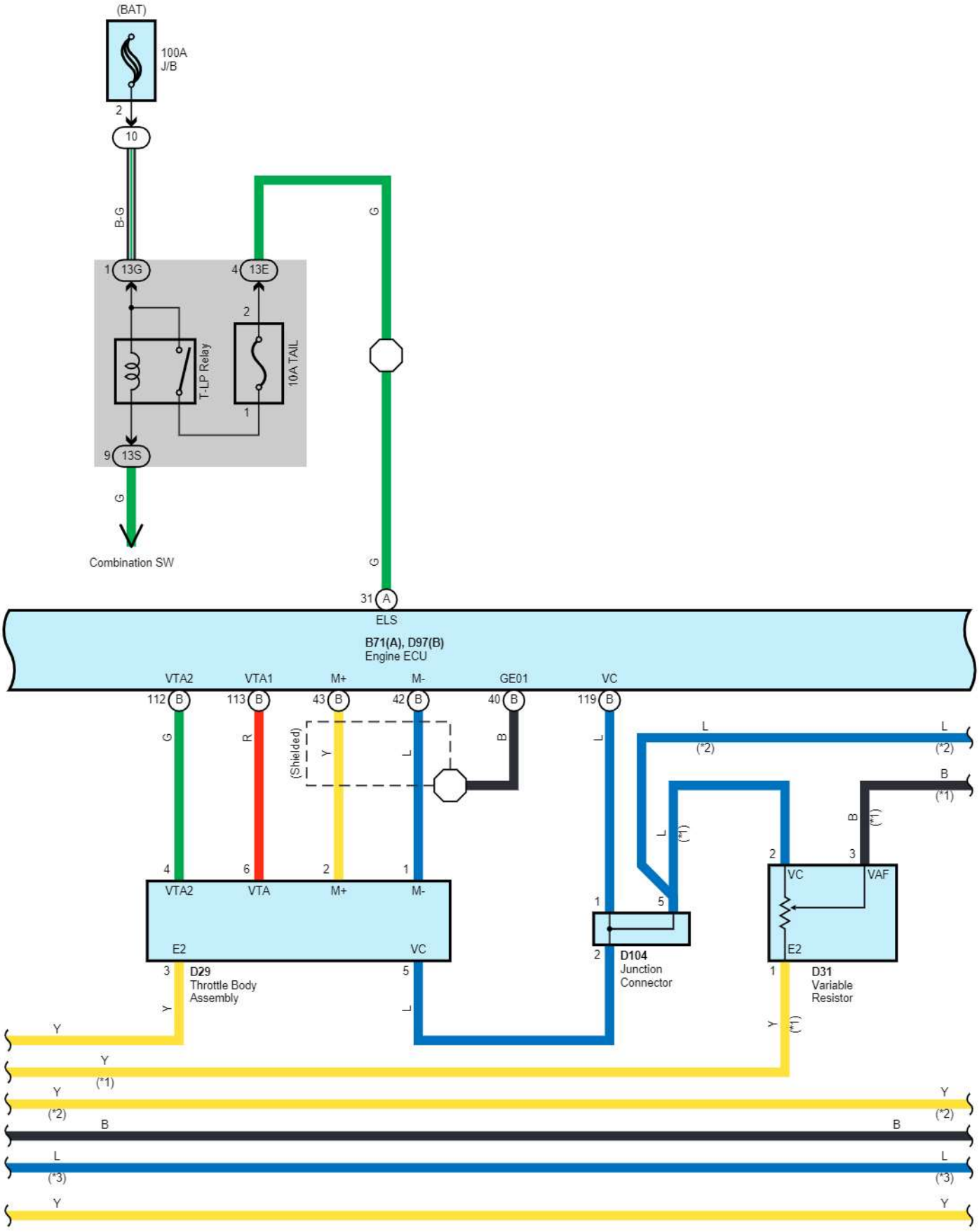

*1 : w/o Air Pressure Sensor
*3 : w/ Air Injection Control Driver
(BAT)
50A
A/PMP
2
10
B
(*1)
B
B-R
B-W
(*3)
B
(*1)
1 A
B12(B), B14(A)
Air Injection Control Driver
BATT
+B
E
VV
VP
SIV
DI
SIP
5 B
1 B
6 B
2 A
3 B
2 B
4 B
L
(*3)
BR
(*3)
B
(*3)
B
(*3)
Y
(*3)
LG
(*3)
W
(*3)
6 BD3
3 BD3
B-W
(*3)
2
D30
Air Switching Valve
1
W-B
(*3)
2
M
B17
Air Pump
1
W
(*3)
LG
(*3)
Y
(*3)
L
L
L
L
G
G
B-R
L
(*3)
L
(*3)
BR
(*3)
BR
(*3)
W-R
(*3)
D1
D2
B2


*1 : w/o Air Pressure Sensor
*2 : w/ Air Pressure Sensor
*4 : w/ Purge VSV
*19 : w/ Cruise Control System
(BAT)
10A
EFI NO.2
(IG)
15A
IGN NO.1
B79 Junction Connector
B54 Clutch Switch Assembly
B86 Junction Connector
D24 Fuel Injector (No.1)
D25 Fuel Injector (No.2)
D26 Fuel Injector (No.3)
D27 Fuel Injector (No.4)
D28 Purge VSV
DB1
B71(A), D97(B)
Engine ECU
BATT
#10
#20
#30
#40
IGSW
D
AIRP
AIDI
AIRV
FC
+B
PRG
MREL

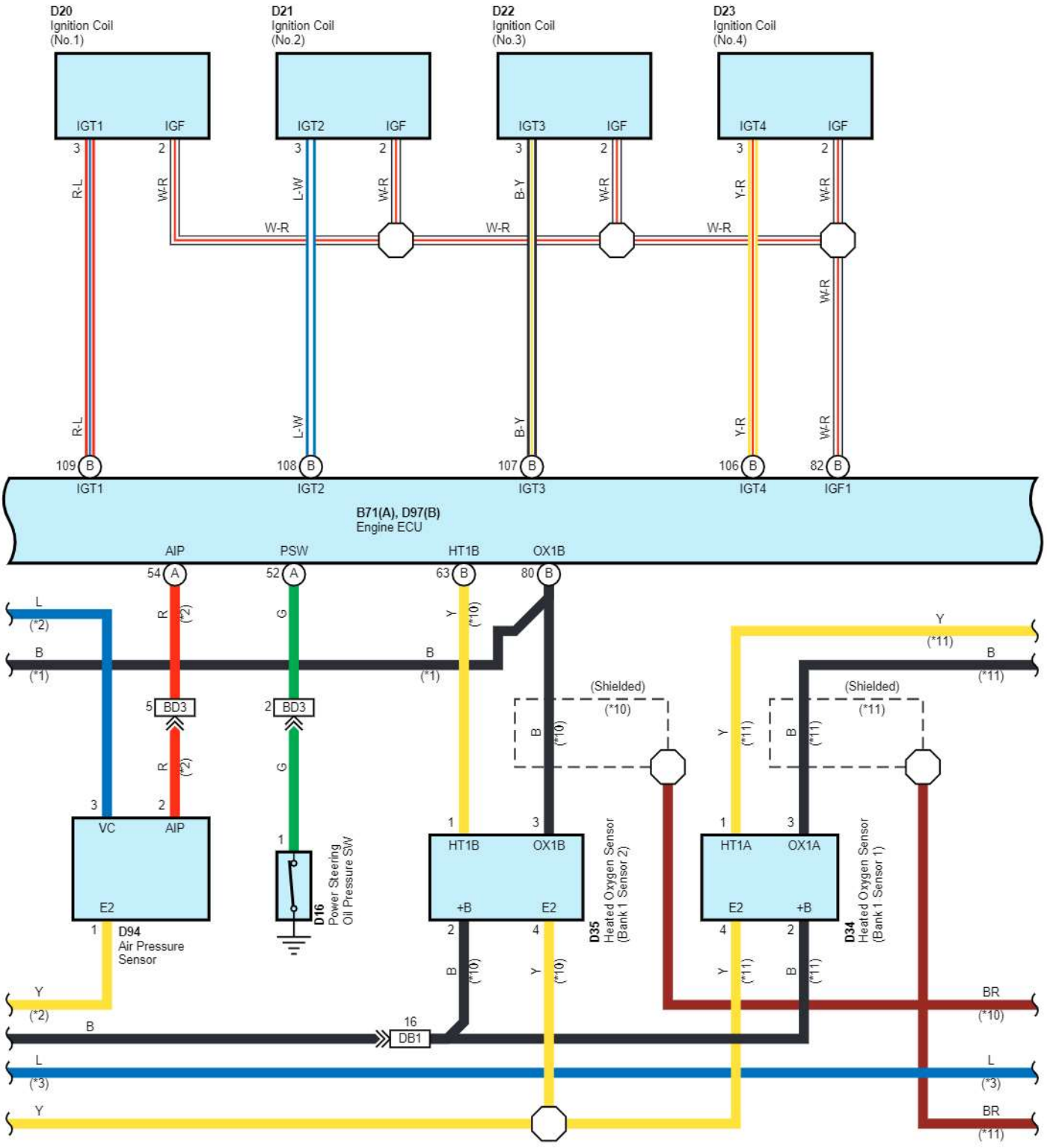

(IG)
10A
IGN NO.2
2
8 12D
(BAT)
10A
STOP
NO. 1
2
3 13J
4 13J
6 13E
12
1
7.5A
STOP
NO.2
2
12
(BAT)
10A
ETCS
2
10
B
4
B85
Junction
Connector
5
GR
18 HB6 (*8)
57 HB1 (*9)
R
19 HB6 (*8)
36 HB1 (*9)
R
R
Y
Y
7
B85
Junction
Connector
8
Y
Y
B
4
2
B2
Stop Lamp SW
3
1
GR
R
R
R
35 A
ST1-
36 A
STP
3 A
+BM
B71(A), D97(B)
Engine ECU
VG
E2G
THA
THB
69 B
92 B
87 B
124 B
R
(*5)
Y-G
1 DB1
L
2 DB1
R
8 DB1
Y-G
L
R
10
2
10A
EFI NO.3
1
10
L
16 AB4
34 AB4
40 AB4
15 AB4
B
(*28)
Y-G
(*28)
L
(*28)
R
(*28)
B
*27
1 AA1
Y-G
*27
3 AA1
L
*27
2 AA1
R
*27
4 AA1
B
(*28)
Y-G
(*28)
L
(*28)
R
(*28)
1
3
2
4
+B
VG
E2G
THA
A3
Air Flow Meter
E2
5
Y
(*28)
B
L
(*3)
L
(*3)
Y
(*27)
Y
(*28)
5
AA1
Y
(*28)
Y
(*27)
33
AB4
Y
9
DB1
Y

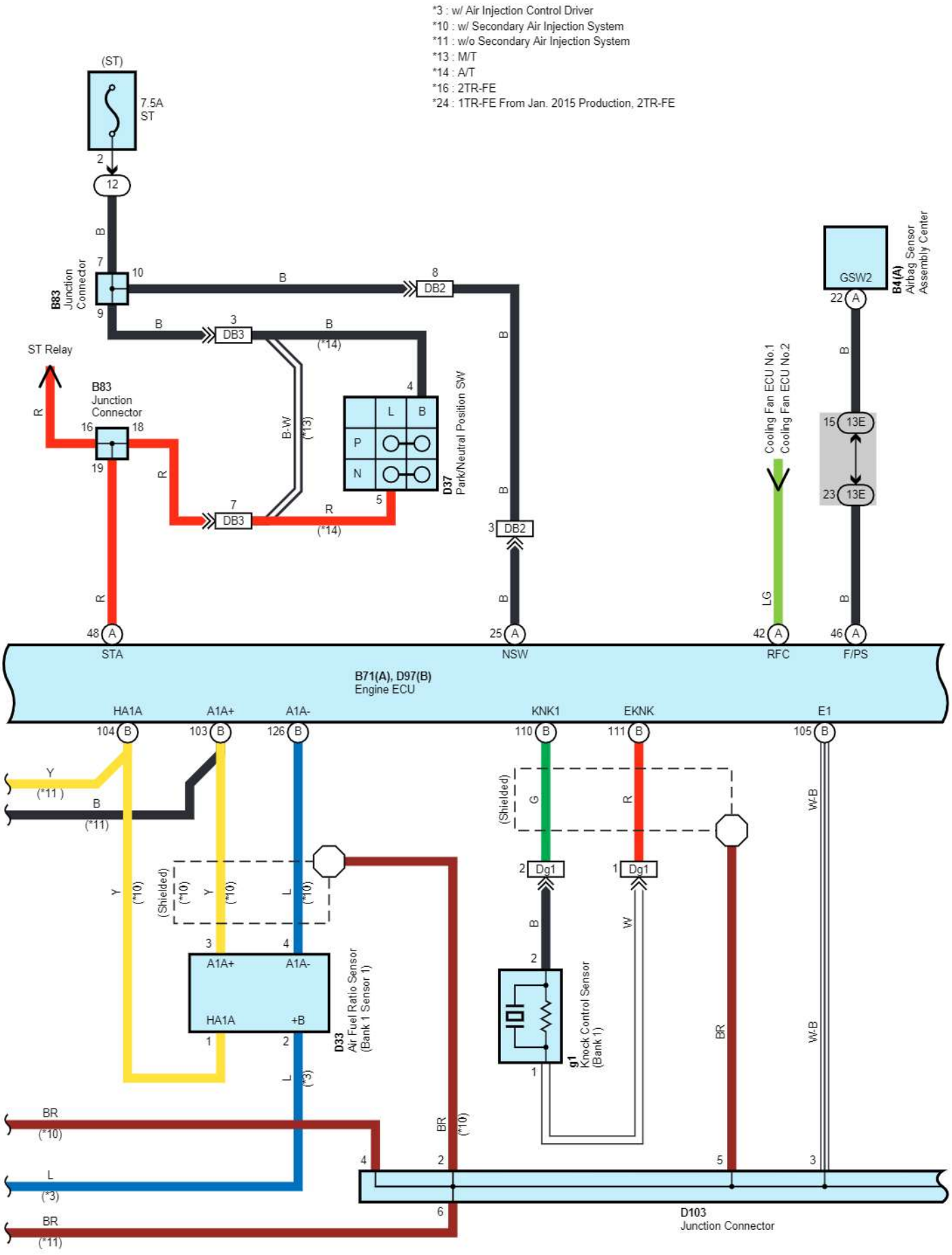
*1 : w/o Air Pressure Sensor
*2 : w/ Air Pressure Sensor
*3 : w/ Air Injection Control Driver
*5 : w/ Battery Thermometer Sensor
*8 : RHD
*9 : LHD
*25 : Before Dec. 2015 Production
*26 : From Dec. 2015 Production
*27 : Before Jan. 2017 Production General, Thailand, South Africa, Malaysia
*28 : From Jan. 2017 Production General

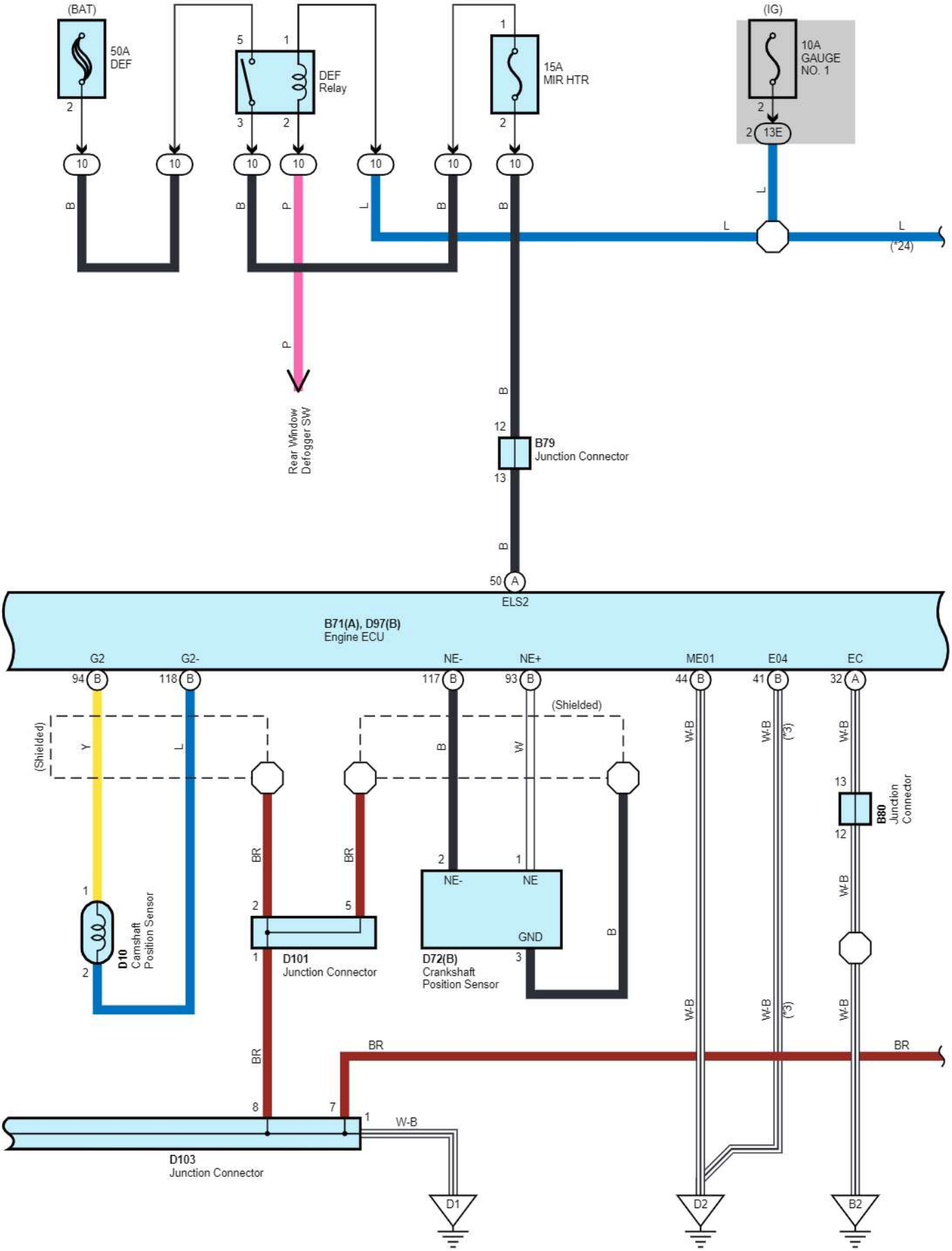


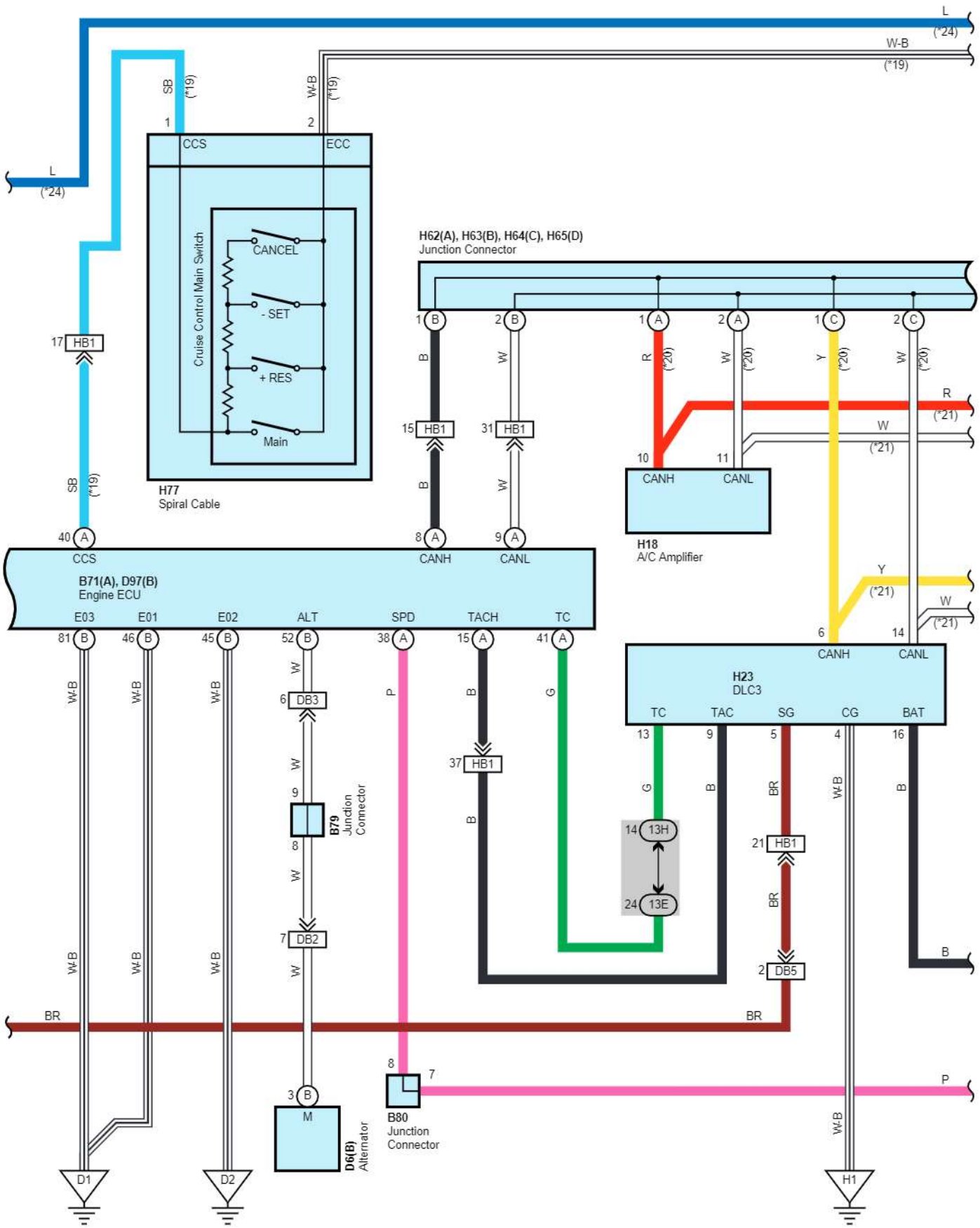

(BAT)
100A
J/B
2
10
B-G
1
13G
4
13E
2
T-LP Relay
10A TAIL
1
9
13S
G
Combination SW
G
31
A
ELS
B71(A), D97(B)
Engine ECU
VTA2
VTA1
M+
M-
GE01
VC
112
B
113
B
43
B
42
B
40
B
119
B
G
R
(Shielded)
Y
L
B
L
(*2)
L
(*2)
B
(*1)
L
(*1)
B
(*1)
4
6
2
1
2
3
VTA2
VTA
M+
M-
VC
VAF
E2
VC
E2
1
5
2
3
5
1
D29
Throttle Body
Assembly
D104
Junction
Connector
D31
Variable
Resistor
Y
Y
(*1)
Y
(*1)
Y
(*2)
Y
(*2)
B
B
L
(*3)
L
(*3)
Y
Y

*1 : w/o Air Pressure Sensor
*2 : w/ Air Pressure Sensor
*3 : w/ Air Injection Control Driver
*10 : w/ Secondary Air Injection System
*11 : w/o Secondary Air Injection System

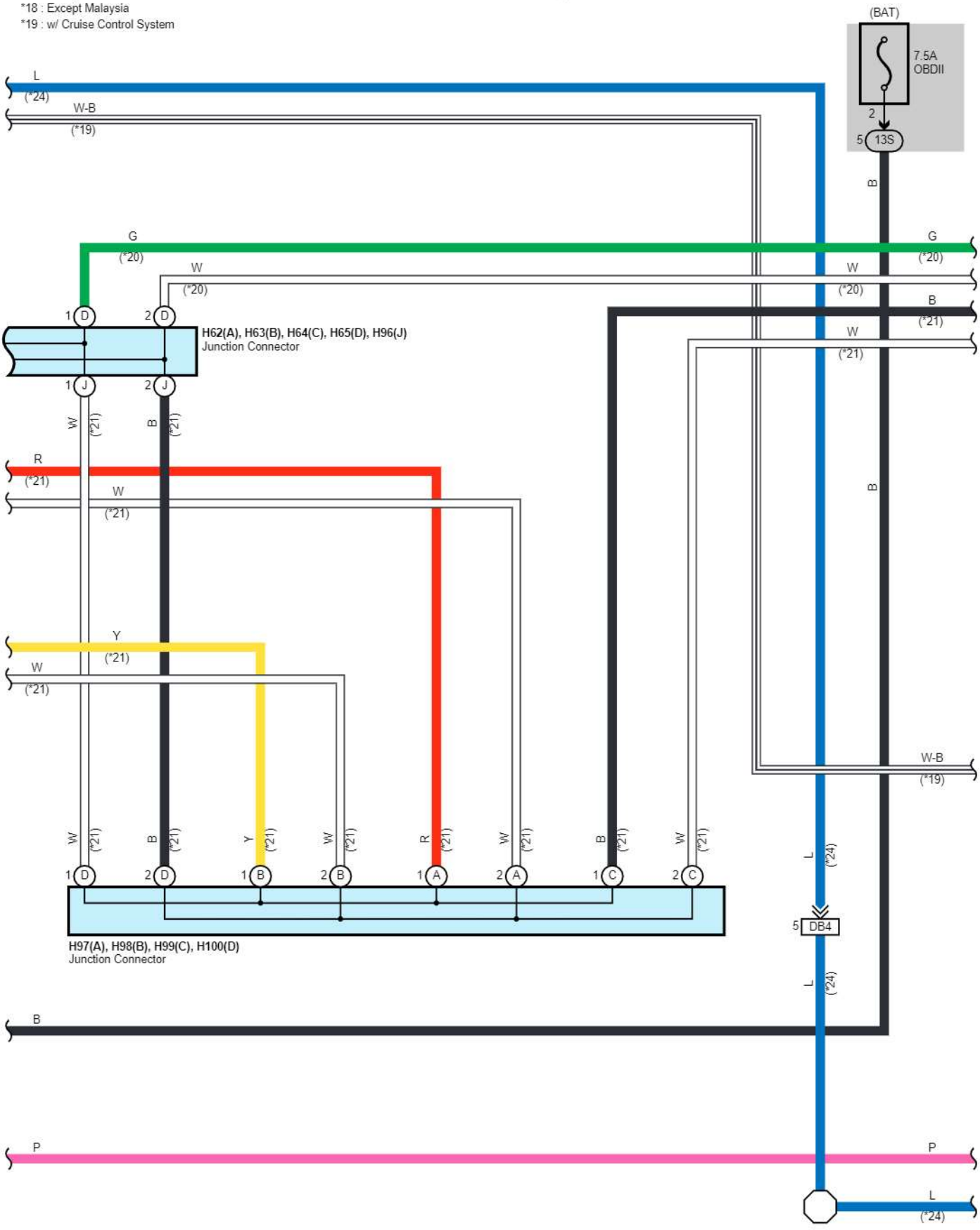



*3 : w/ Air Injection Control Driver
*10 : w/ Secondary Air Injection System
*11 : w/o Secondary Air Injection System
*13 : M/T
*14 : A/T
*16 : 2TR-FE
*24 : 1TR-FE From Jan. 2015 Production, 2TR-FE
(ST)
7.5A
ST
B83
Junction Connector
DB2
DB3
ST Relay
D37
Park/Neutral Position SW
GSW2
B4(A)
Airbag Sensor Assembly Center
Cooling Fan ECU No.1
Cooling Fan ECU No.2
STA
NSW
RFC
F/PS
B71(A), D97(B)
Engine ECU
HA1A
A1A+
A1A-
KNK1
EKNK
E1
D33
Air Fuel Ratio Sensor (Bank 1 Sensor 1)
g1
Knock Control Sensor (Bank 1)
D103
Junction Connector

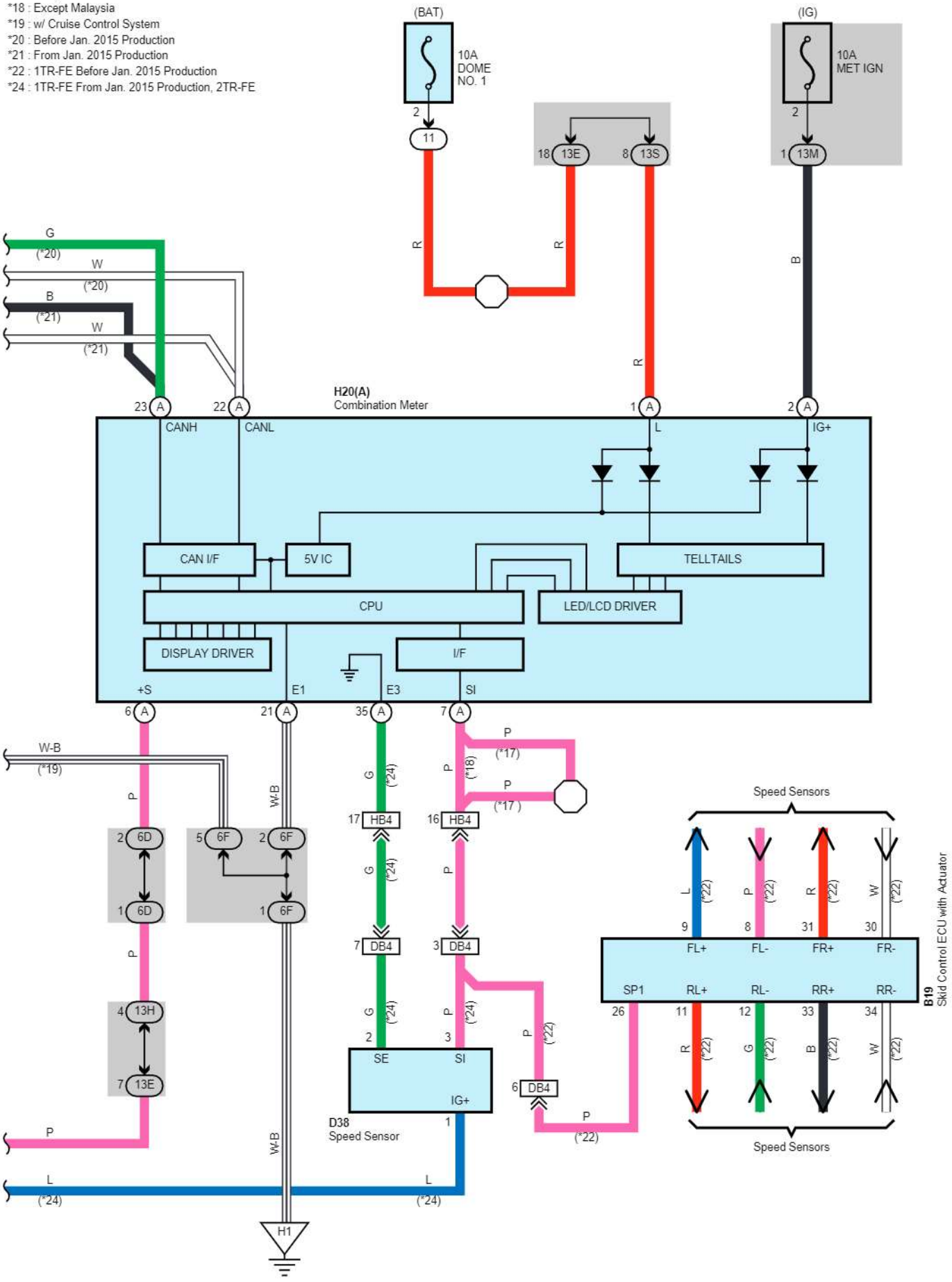

(BAT)
50A
DEF
2
5
1
DEF
Relay
3
2
1
15A
MIR HTR
2
(IG)
10A
GAUGE
NO. 1
2
2
13E
10
B
P
L
Rear Window
Defogger SW
12
B79
Junction Connector
13
50
A
ELS2
B71(A), D97(B)
Engine ECU
G2
G2-
NE-
NE+
ME01
E04
EC
94
118
117
93
44
41
32
(Shielded)
Y
L
B
W
W-B
(*3)
(*24)
BR
1
D10
Camshaft
Position Sensor
2
D101
Junction Connector
NE-
NE
GND
D72(B)
Crankshaft
Position Sensor
3
B80
Junction
Connector
12
13
8
7
1
D103
Junction Connector
D1
D2
B2


L
(*24)
W-B
(*19)
SB
(*19)
W-B
(*19)
1
2
CCS
ECC
Cruise Control Main Switch
CANCEL
- SET
+ RES
Main
H77
Spiral Cable
17 HB1
SB
(*19)
40 A
CCS
H62(A), H63(B), H64(C), H65(D)
Junction Connector
1 B
2 B
1 A
2 A
1 C
2 C
B
W
R
(*20)
W
(*20)
Y
(*20)
W
(*20)
15 HB1
31 HB1
B
W
8 A
9 A
CANH
CANL
10
11
CANH
CANL
H18
A/C Amplifier
R
(*21)
W
(*21)
Y
(*21)
W
(*21)
6
14
CANH
CANL
H23
DLC3
TC
TAC
SG
CG
BAT
13
9
5
4
16
B71(A), D97(B)
Engine ECU
E03
E01
E02
ALT
SPD
TACH
TC
81 B
46 B
45 B
52 B
38 A
15 A
41 A
W-B
W-B
W-B
W
P
B
G
6 DB3
W
9
B79
Junction
Connector
8
W
7 DB2
W
37 HB1
B
G
B
BR
BR
14 13H
24 13E
21 HB1
BR
2 DB5
B
BR
BR
8
7
P
3 B
M
D6(B)
Alternator
B80
Junction
Connector
W-B
D1
D2
H1

*15 : 1TR-FE
*16 : 2TR-FE
*17 : Malaysia
*18 : Except Malaysia
*19 : w/ Cruise Control System
*20 : Before Jan. 2015 Production
*21 : From Jan. 2015 Production
*24 : 1TR-FE From Jan. 2015 Production, 2TR-FE



*17 : Malaysia
*18 : Except Malaysia
*19 : w/ Cruise Control System
*20 : Before Jan. 2015 Production
*21 : From Jan. 2015 Production
*22 : 1TR-FE Before Jan. 2015 Production
*24 : 1TR-FE From Jan. 2015 Production, 2TR-FE

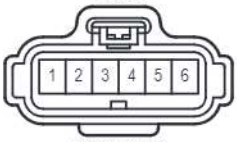


A3
Black



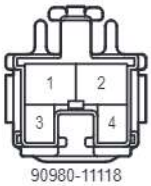
90980-12292

B1
Black



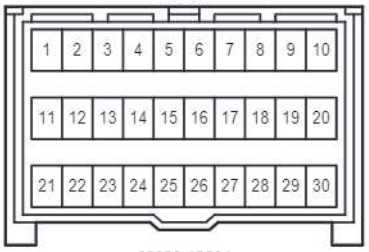
90980-11858

B2
White



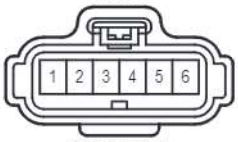
90980-11118

B4
Yellow



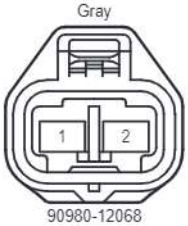
90980-12391

B12
Black



90980-11858

B14
Gray



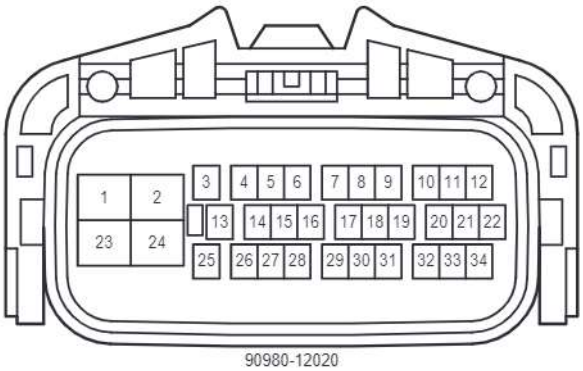
90980-12068

B17
Gray



90980-11032

B19
Black



90980-12020

B29
Black



90980-10735

B54
White



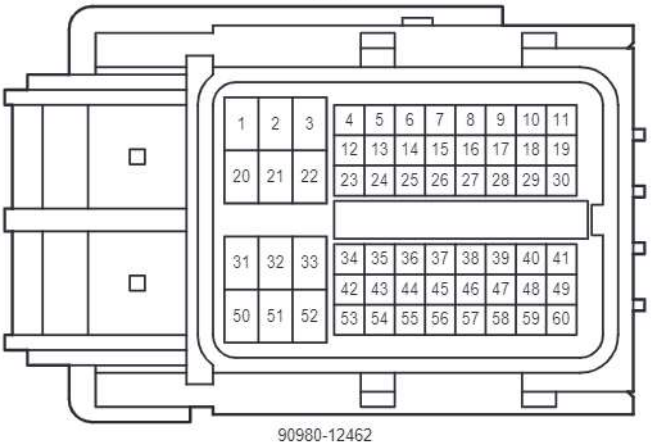
90980-10906

B69
White



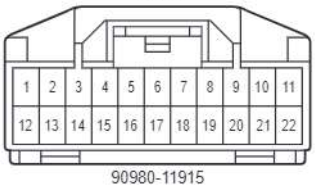
90980-11156

B71
Black



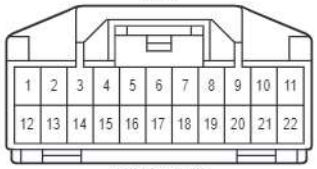
90980-12462

B79
Black



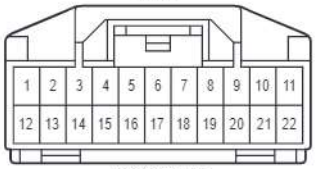
90980-11915

B80
White



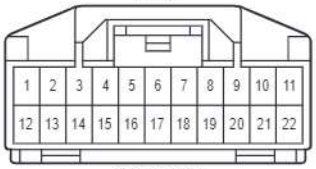
90980-11915

B83
White



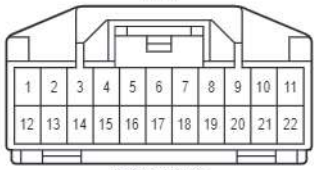
90980-11915

B85
White



90980-11915

B86
White



90980-11915

D6
Green



90980-11964

D10
Black



90980-10947

D16
Black



90980-11428

D20
Black



90980-11885

D21
Black



90980-11885

D22
Black



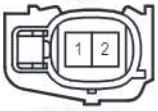
90980-11885

D23
Black



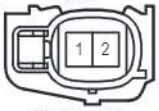
90980-11885

D24
Brown



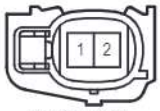
90980-11875

D25
Gray



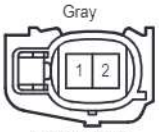
90980-11875

D26
Brown



90980-11875

D27
Gray



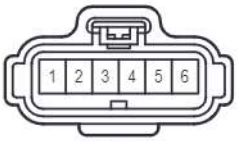
90980-11875

D28
Black



90980-11156

D29
Black



90980-11858

D30
Black



90980-11149

D31
Black



90980-10902

D32
Black



90980-10735

D33
Dark Gray



90980-10869

D34
Dark Gray



90980-10869

D35
Dark Gray



90980-11028

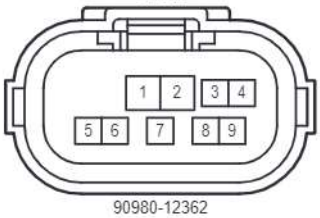
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

D38
Black



90980-11143

D72
Dark Gray



90980-11016

D78
Black



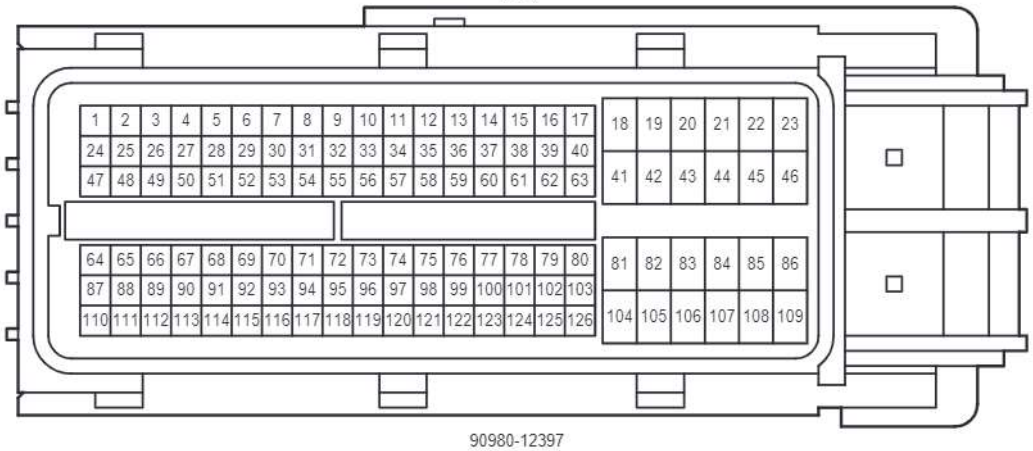
90980-11162

D94
Black



90980-10845

D97
Black



90980-12397

D101
Gray



90980-10891

D103
Gray



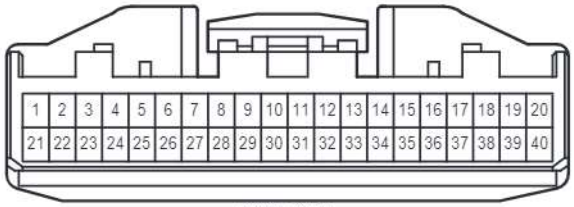
90980-10897

D104
Gray



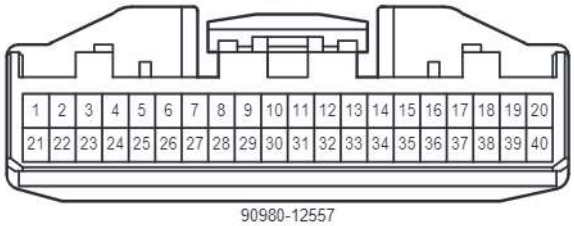
90980-10891

H18
Black



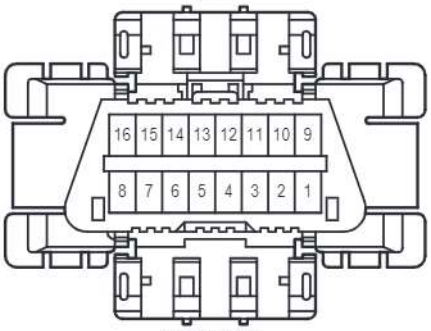
90980-12557

H20
White



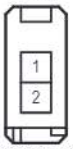
90980-12557

H23
White



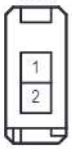
90980-11665

H62
White



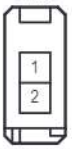
90980-12827

H63
White



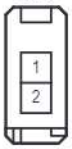
90980-12827

H64
White



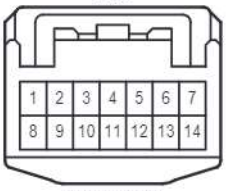
90980-12827

H65
White



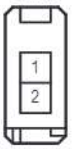
90980-12827

H77
Black



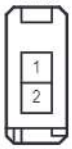
90980-12370

H96
White



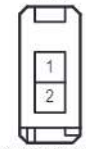
90980-12827

H97
White



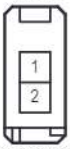
90980-12827

H98
White



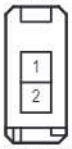
90980-12827

H99
White



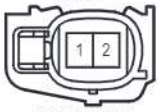
90980-12827

H100
White



90980-12827

g1
Black



90980-11875

h2
Dark Gray



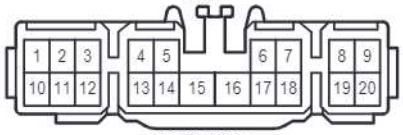
90980-11077

y4
White



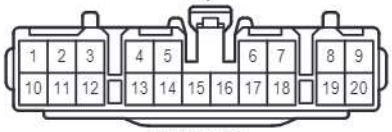
90980-11156

6D
Black



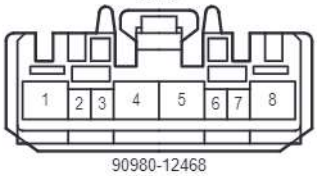
90980-10821

6F
Gray



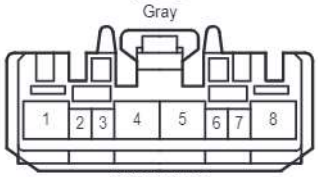
90980-11260

10A
White



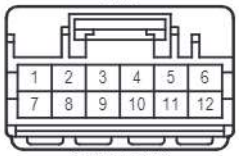
90980-12468

10B
Gray



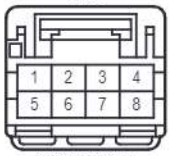
90980-12469

12B
White



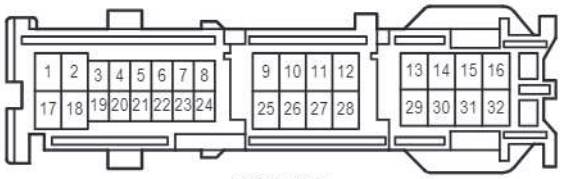
90980-12A56

12D
White



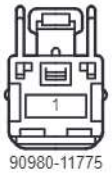
90980-12A54

13E
White



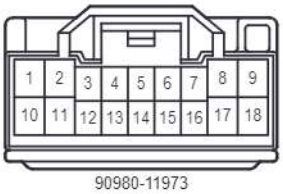
90980-12384

13G
Black



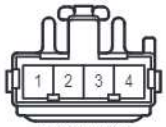
90980-11775

13H
White



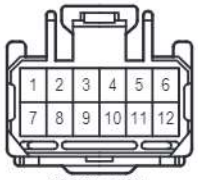
90980-11973

13J
White



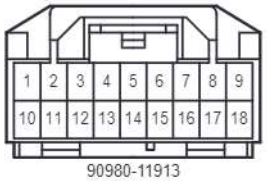
90980-11013

13M
White



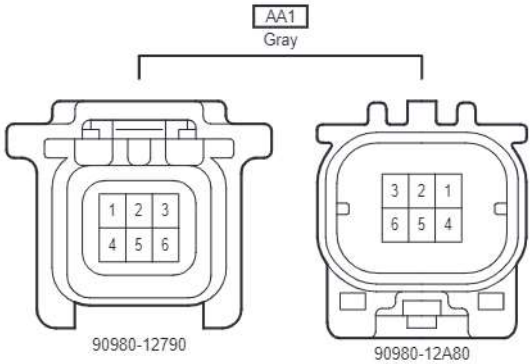
90980-11661

13S
White



90980-11913

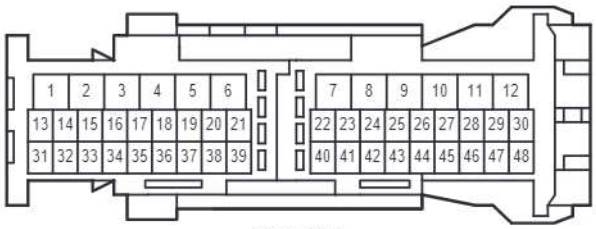
AA1
Gray



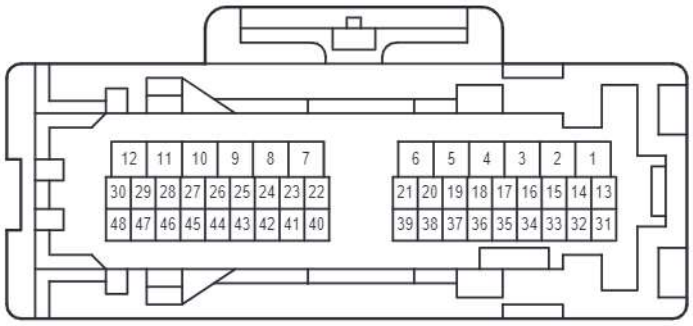
90980-12790

90980-12A80

AB4
White



90980-12779



90980-12799

BD3
Black



90980-11194



90980-11193

BP1
Black

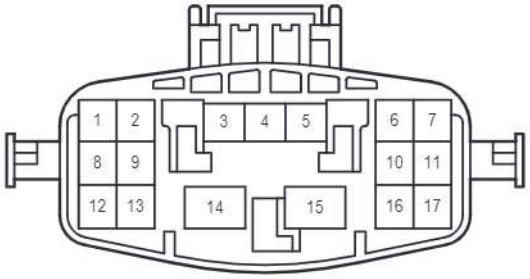


90980-10891

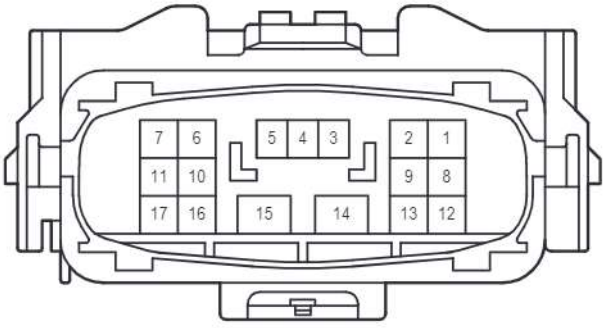


90980-10890

DB1
Gray



90980-11601



90980-11600

DB2
Black



90980-12380



90980-12379

DB3
Dark Gray



90980-11087



90980-11086

DB4
Gray

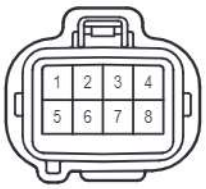


90980-10891



90980-10890

DB5
Black

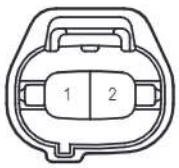


90980-10897



90980-10896

Dg1
Black

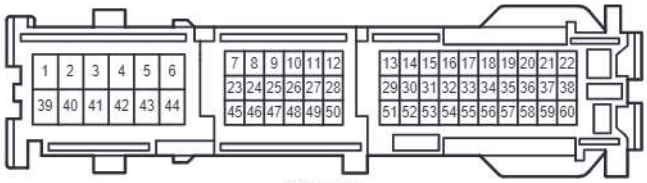


90980-11156

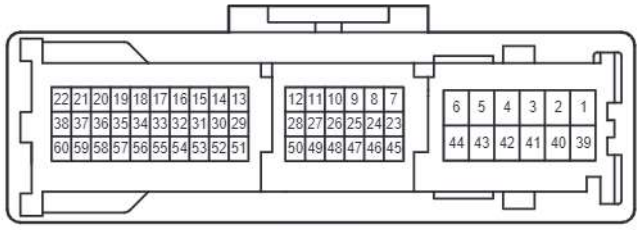


90980-11155

HB1
White

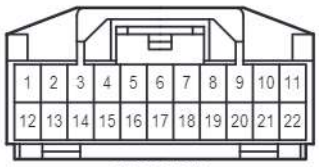


90980-12501

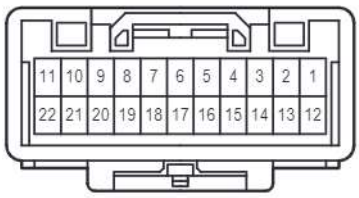


90980-12514

HB4
Gray

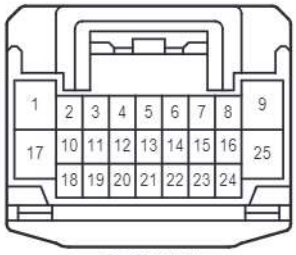


90980-11915

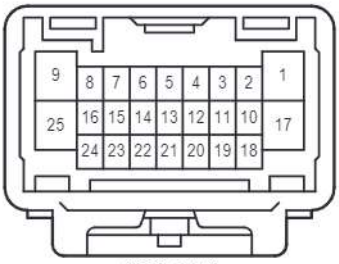


90980-11926

HB6
White



90980-12414



90980-12413

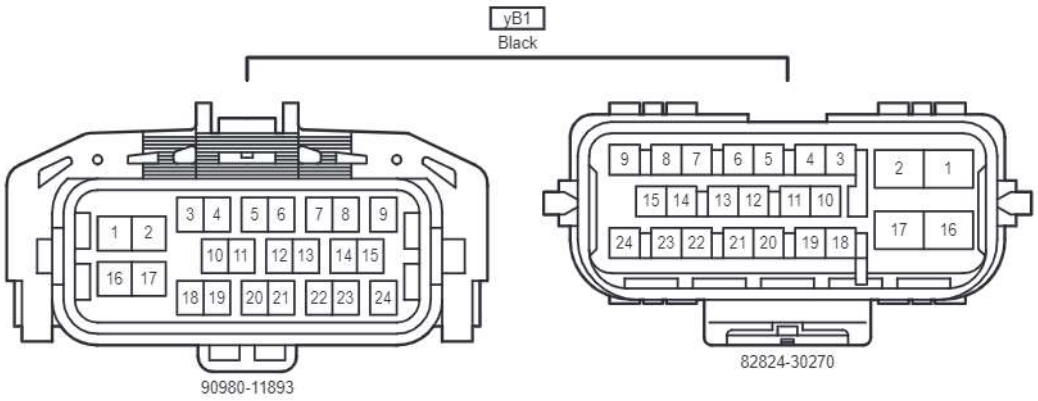
Ph1
Dark Gray

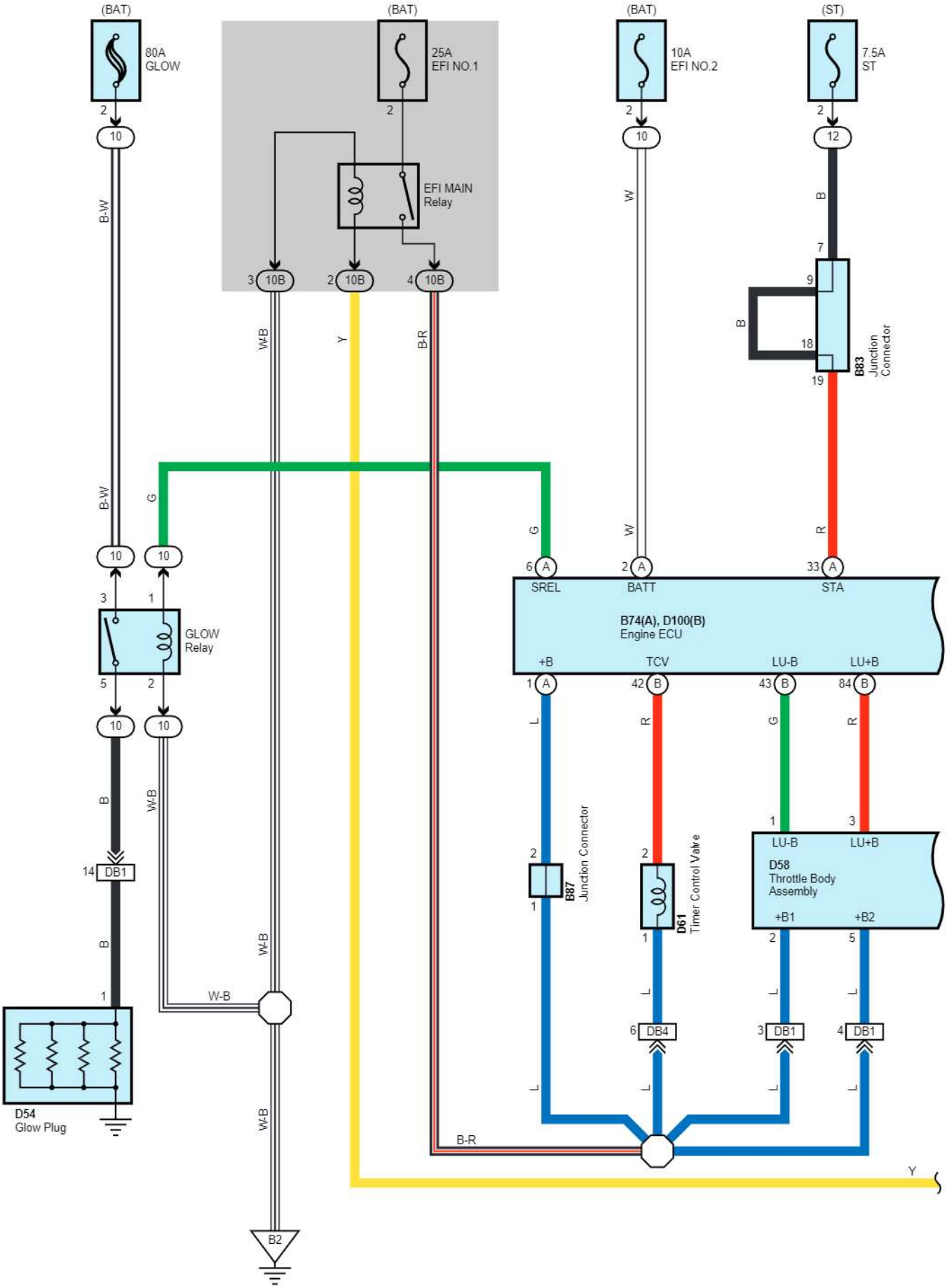


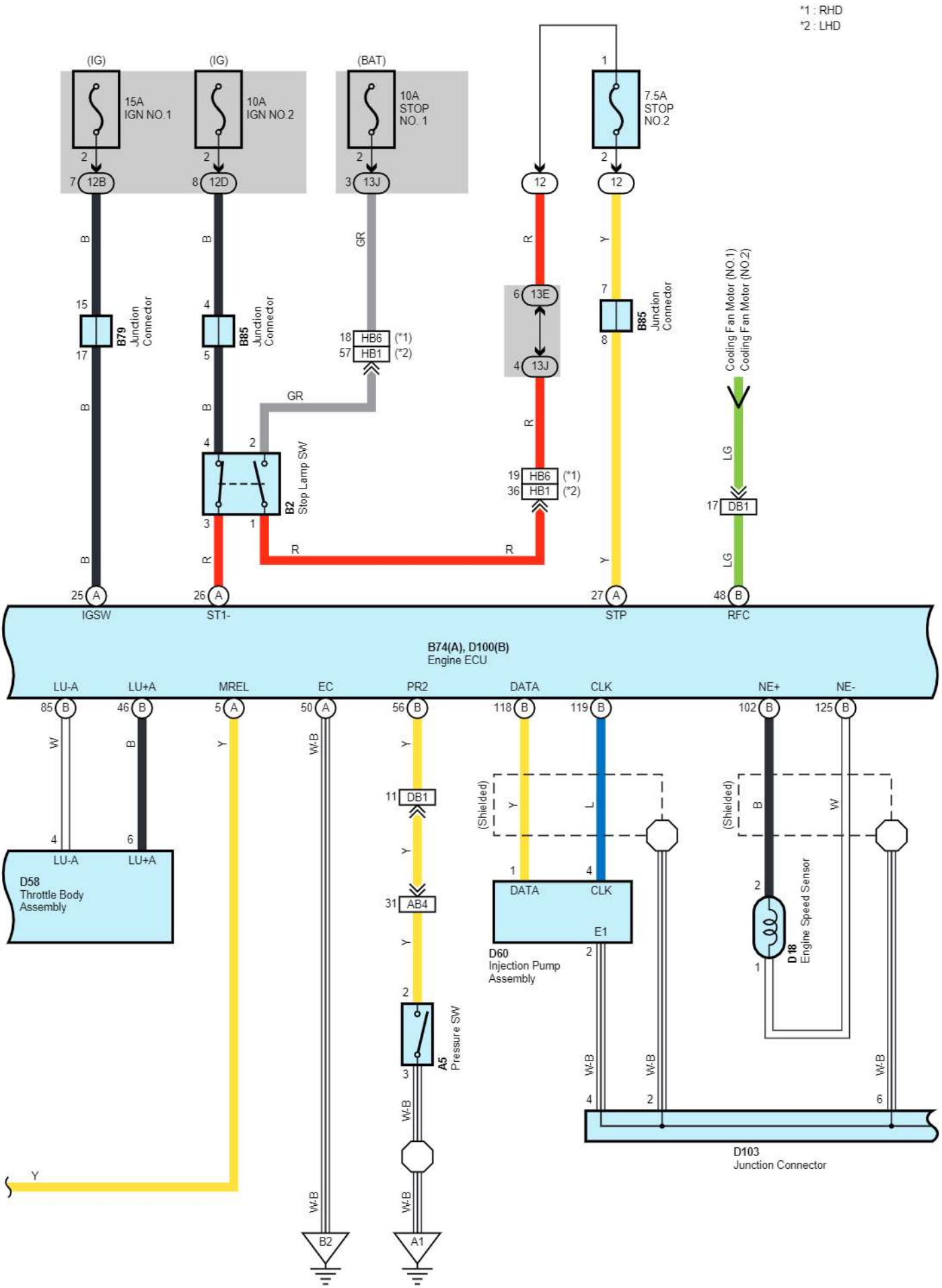
90980-10869

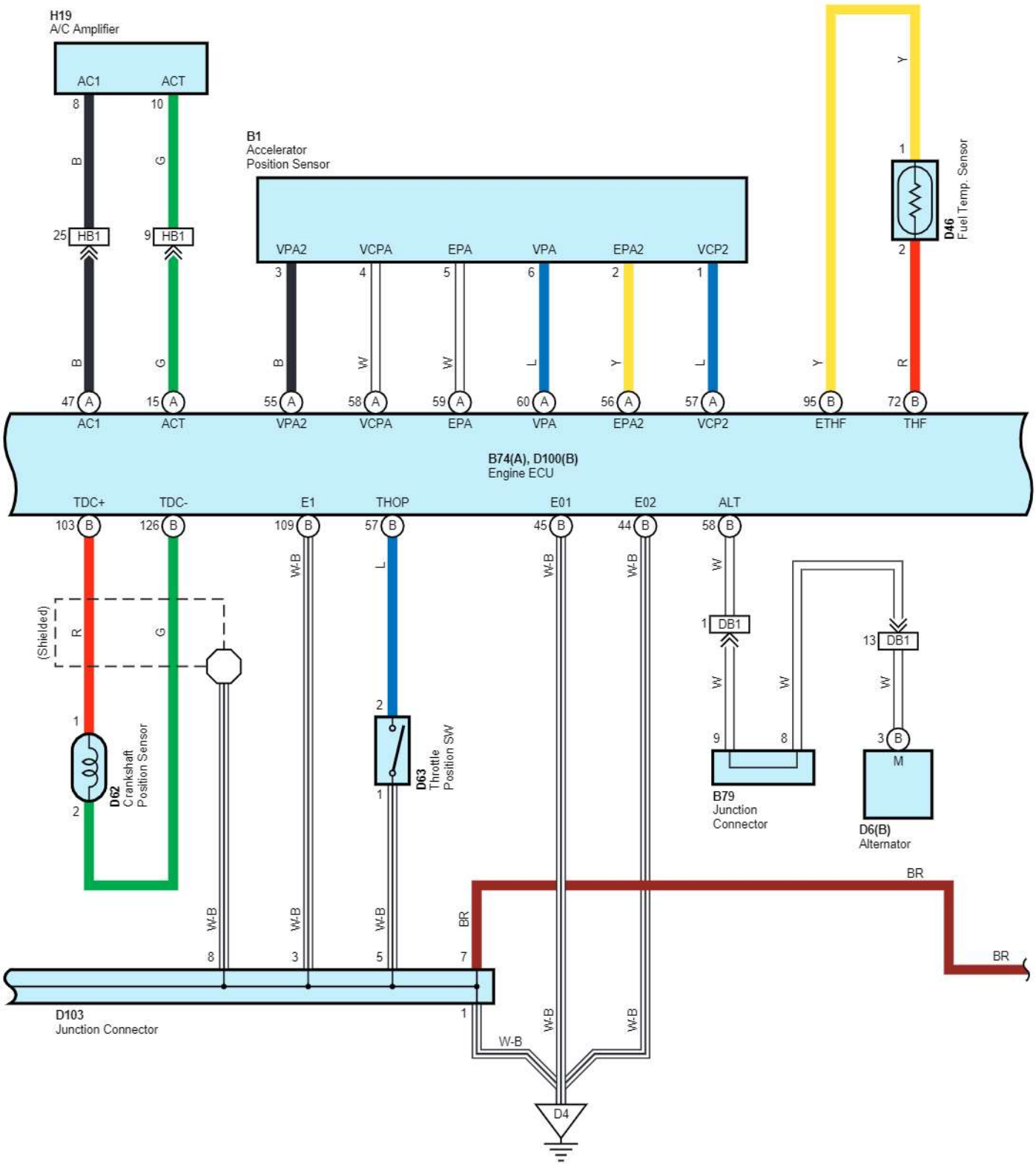


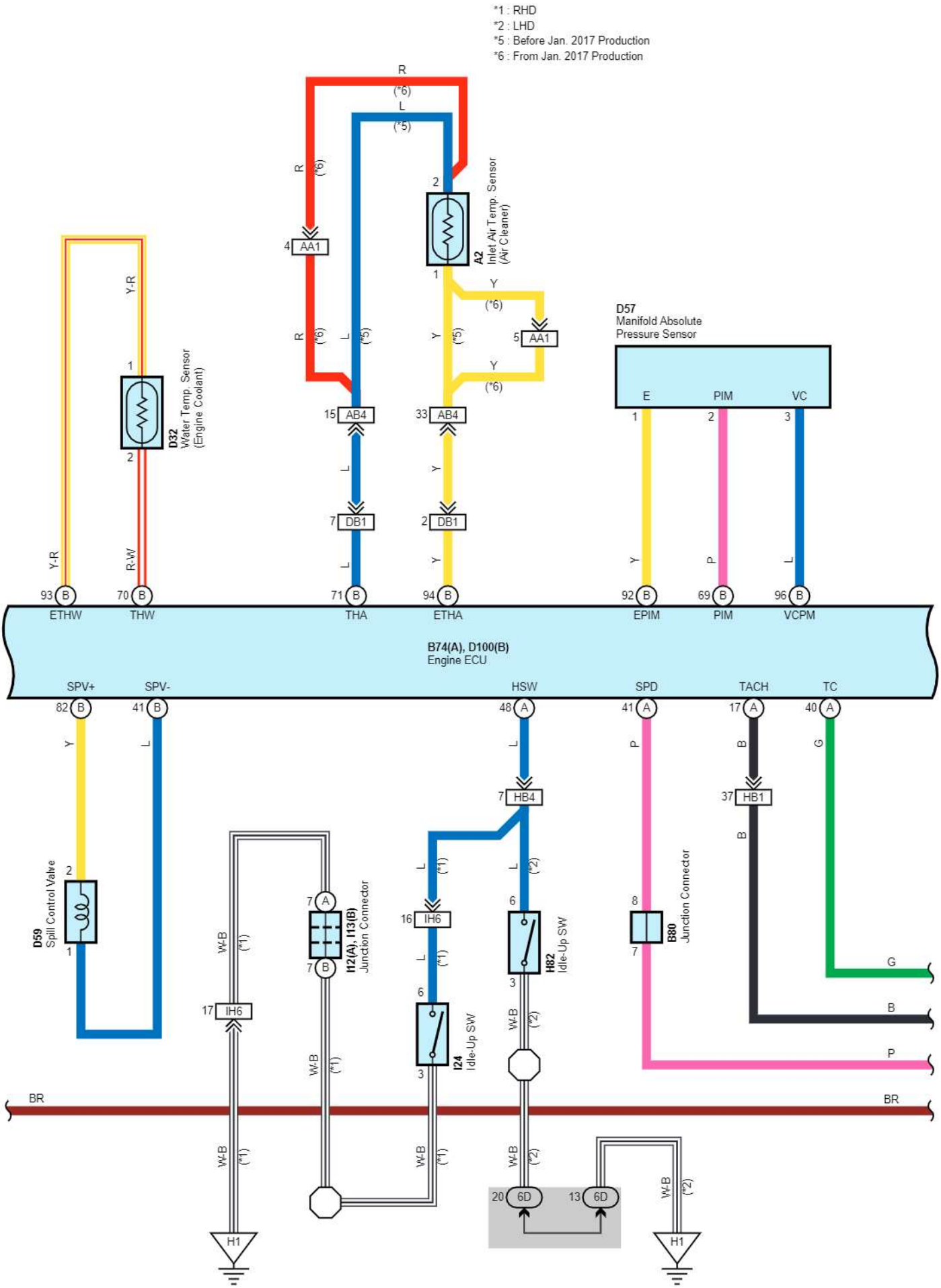
90980-10868


yB1
Black
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15
16 17
18 19 20 21 22 23 24
90980-11893
9 8 7 6 5 4 3
15 14 13 12 11 10
24 23 22 21 20 19 18
2 1
17 16
82824-30270

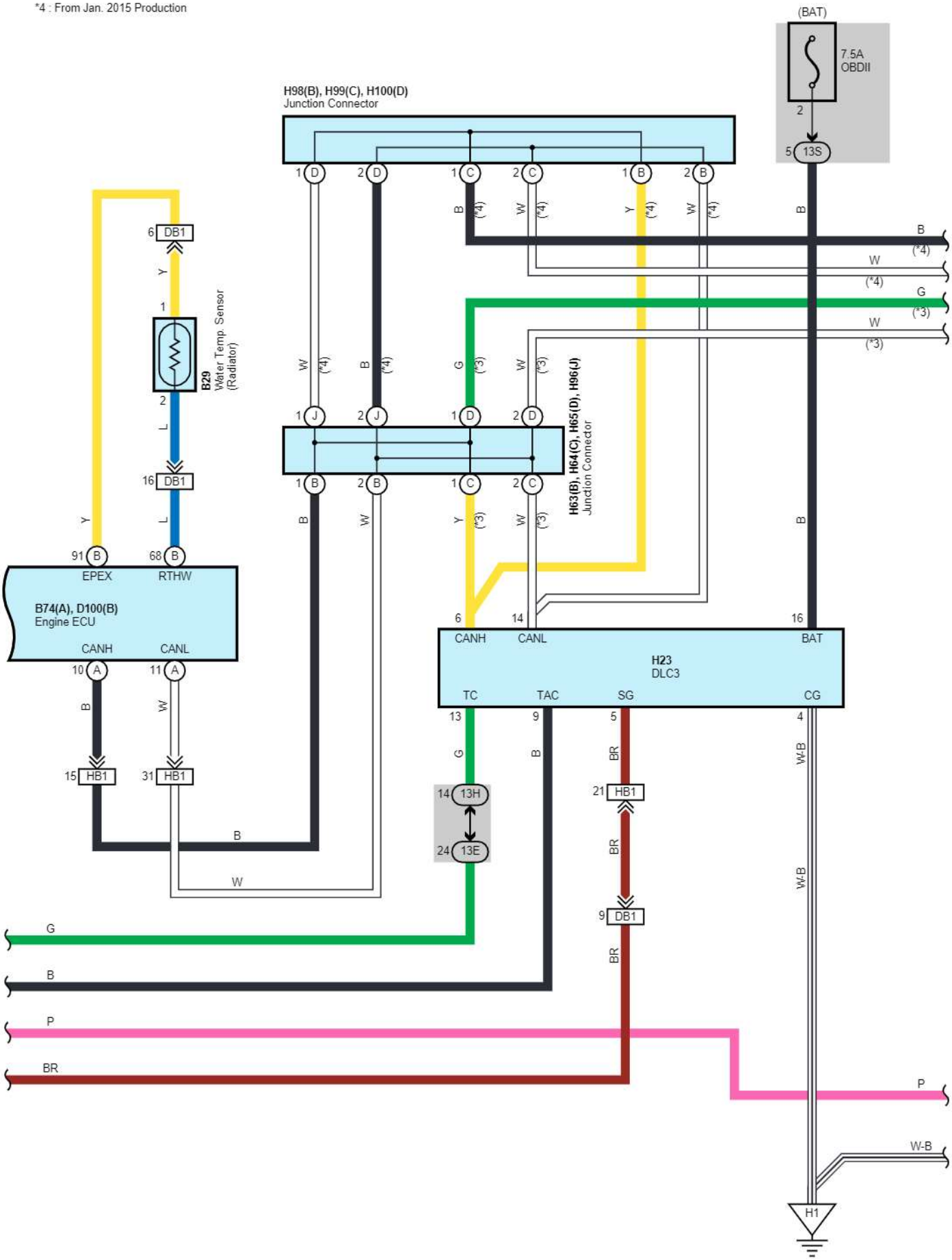

(BAT)
80A
GLOW
(BAT)
25A
EFI NO.1
(BAT)
10A
EFI NO.2
(ST)
7.5A
ST
EFI MAIN
Relay
GLOW
Relay
B-W
W-B
Y
B-R
G
W
R
B
B83
Junction
Connector
B74(A), D100(B)
Engine ECU
SREL
BATT
STA
+B
TCV
LU-B
LU+B
B87
Junction Connector
D61
Timer Control Valve
D58
Throttle Body
Assembly
+B1
+B2
D54
Glow Plug
DB1
DB4
B2

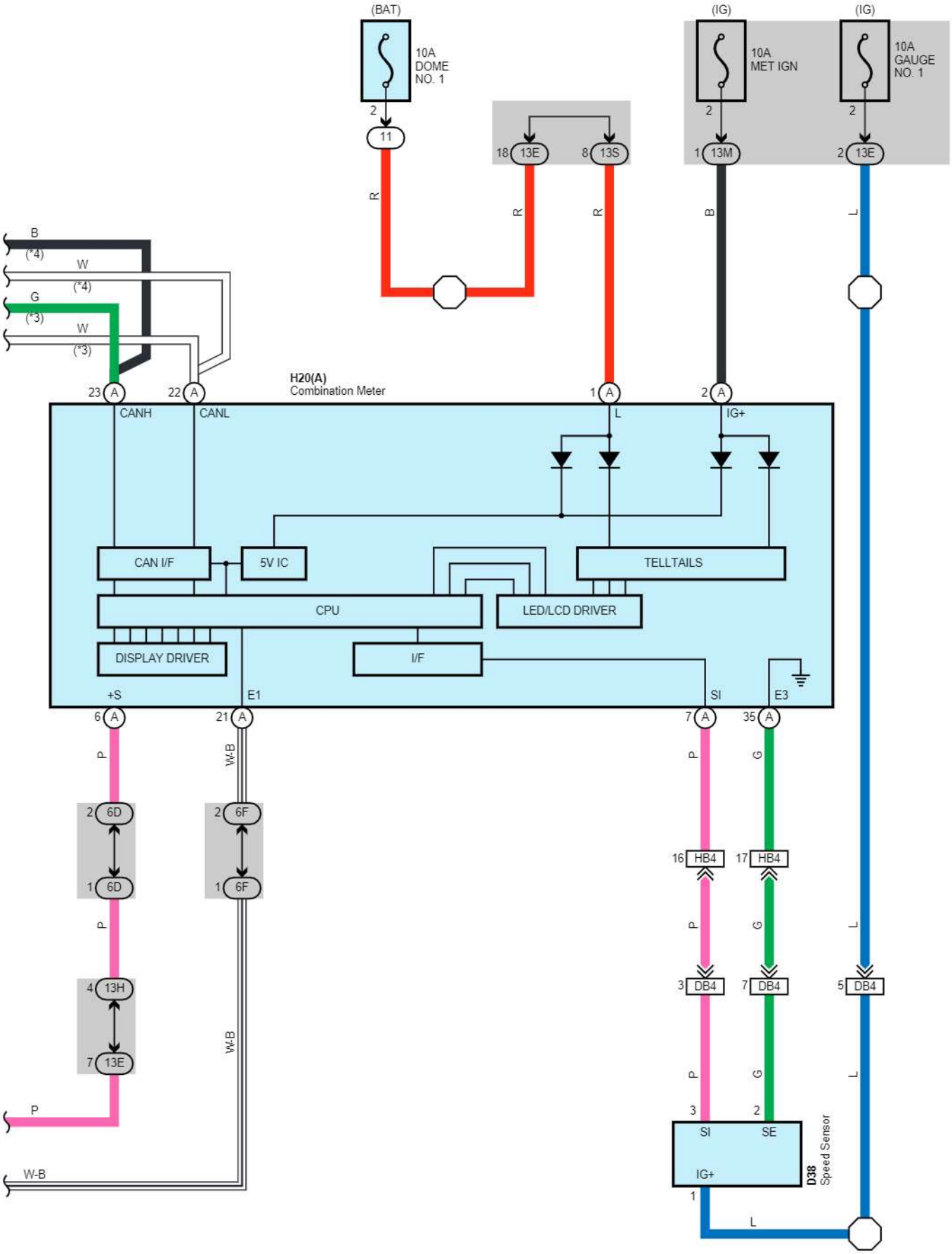

*1 : RHD
*2 : LHD
(IG)
15A
IGN NO.1
(IG)
10A
IGN NO.2
(BAT)
10A
STOP
NO. 1
7.5A
STOP
NO.2
12B
12D
13J
12
12
13E
13J
B79
Junction
Connector
B85
Junction
Connector
HB6
HB1
(*1)
(*2)
B2
Stop Lamp SW
B85
Junction
Connector
Cooling Fan Motor (NO.1)
Cooling Fan Motor (NO.2)
DB1
IGSW
ST1-
STP
RFC
B74(A), D100(B)
Engine ECU
LU-A
LU+A
MREL
EC
PR2
DATA
CLK
NE+
NE-
D58
Throttle Body
Assembly
DB1
AB4
A5
Pressure SW
D60
Injection Pump
Assembly
D18
Engine Speed Sensor
D103
Junction Connector
B2
A1


H19
A/C Amplifier
AC1
ACT
8
10
B
G
25 HB1
9 HB1
B1
Accelerator
Position Sensor
VPA2
VCPA
EPA
VPA
EPA2
VCP2
3
4
5
6
2
1
B
W
W
L
Y
L
Y
1
D46
Fuel Temp. Sensor
2
R
47 A
15 A
55 A
58 A
59 A
60 A
56 A
57 A
95 B
72 B
AC1
ACT
VPA2
VCPA
EPA
VPA
EPA2
VCP2
ETHF
THF
B74(A), D100(B)
Engine ECU
TDC+
TDC-
E1
THOP
E01
E02
ALT
103 B
126 B
109 B
57 B
45 B
44 B
58 B
W-B
L
W
(Shielded)
R
G
1
2
D62
Crankshaft
Position Sensor
D63
Throttle
Position SW
1 DB1
13 DB1
9
8
3 B
M
B79
Junction
Connector
D6(B)
Alternator
BR
8
3
5
7
1
D103
Junction Connector
D4


*1 : RHD
*2 : LHD
*5 : Before Jan. 2017 Production
*6 : From Jan. 2017 Production
A2 Inlet Air Temp. Sensor (Air Cleaner)
D32 Water Temp. Sensor (Engine Coolant)
D57 Manifold Absolute Pressure Sensor
E
PIM
VC
ETHW
THW
THA
ETHA
EPIM
PIM
VCPM
B74(A), D100(B) Engine ECU
SPV+
SPV-
HSW
SPD
TACH
TC
D59 Spill Control Valve
I12(A), I13(B) Junction Connector
I24 Idle-Up SW
H82 Idle-Up SW
B80 Junction Connector
BR
H1

*3 : Before Jan. 2015 Production
*4 : From Jan. 2015 Production




(BAT)
10A
DOME
NO. 1
(IG)
10A
MET IGN
(IG)
10A
GAUGE
NO. 1
11
18 13E
8 13S
1 13M
2 13E
R
R
R
B
L
B
(*4)
W
(*4)
G
(*3)
W
(*3)
H20(A)
Combination Meter
23 A
22 A
1 A
2 A
CANH
CANL
L
IG+
CAN I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
DISPLAY DRIVER
I/F
+S
E1
SI
E3
6 A
21 A
7 A
35 A
P
W-B
P
G
2 6D
1 6D
2 6F
1 6F
16 HB4
17 HB4
P
G
L
3 DB4
7 DB4
5 DB4
P
G
L
4 13H
7 13E
W-B
3
2
SI
SE
IG+
D38
Speed Sensor
1
P
W-B
L

A2
Black



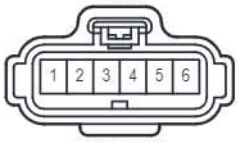
90980-11163

A5
Dark Gray



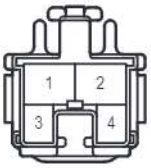
90980-10943

B1
Black



90980-11858

B2
White



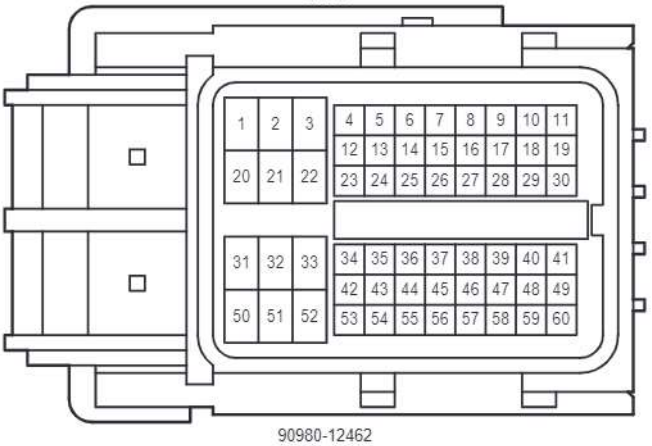
90980-11118

B29
Black



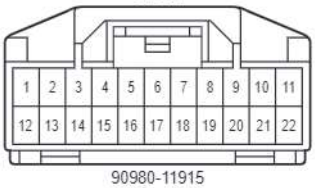
90980-10735

B74
Black



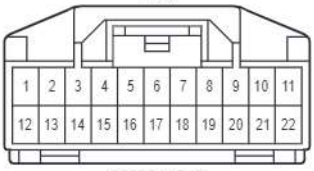
90980-12462

B79
Black



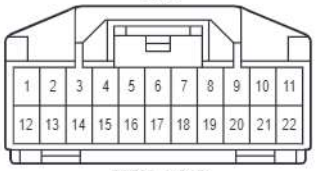
90980-11915

B80
White



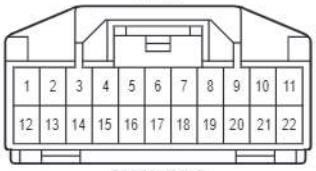
90980-11915

B83
White



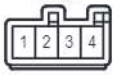
90980-11915

B85
White



90980-11915

B87
Black



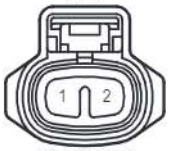
90980-11398

D6
Green



90980-11964

D18
White



90980-11250

D32
Black



90980-10735

D38
Black



90980-11143

D46
Dark Gray



90980-10737

(1KD-FTV Before Dec. 2013 Production, 2KD-FTV Before Dec. 2013 Production, 5L-E)

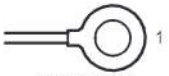
D46
Gray



90980-10737

(1KD-FTV From Dec. 2013 Production, 2KD-FTV From Dec. 2013 Production)

D54



90980-09320

D57
Black



90980-10845

D58
Gray



90980-11144

D59
Gray



90980-12117

D60
Black



90980-11028

D61
Brown



90980-11285

D62
Black



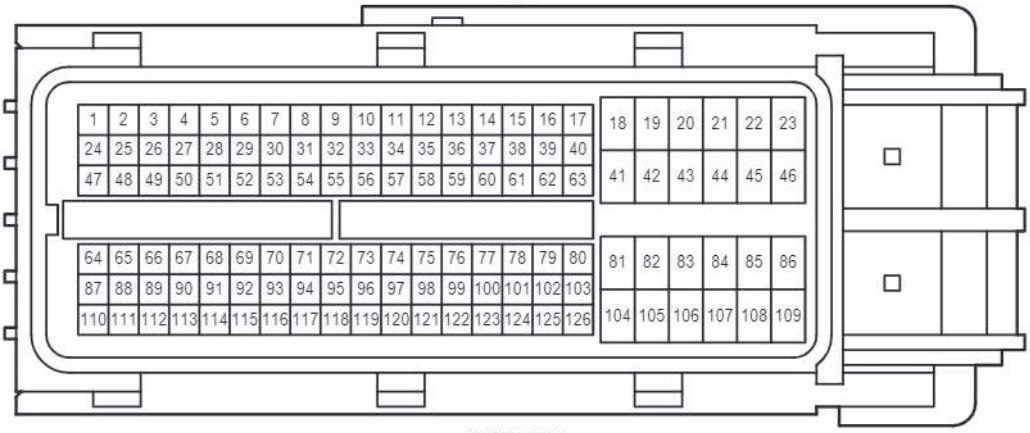
90980-11162

D63
Black



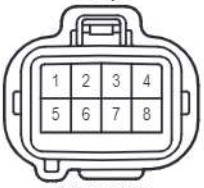
90980-11156

D100
Black



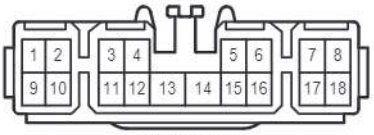
90980-12397

D103
Gray



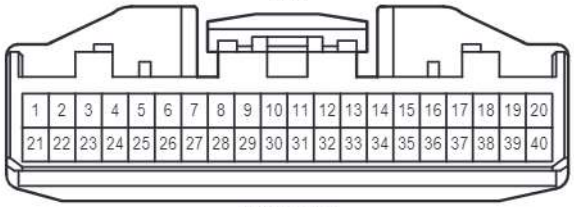
90980-10897

H19
Black



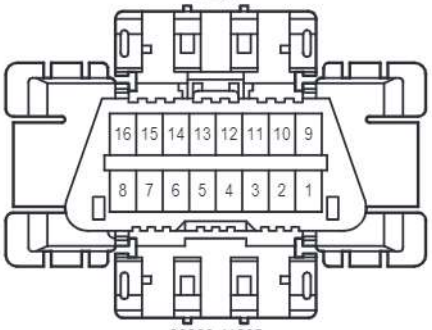
90980-10819

H20
White



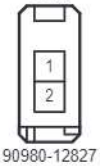
90980-12557

H23
White



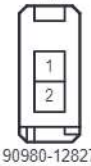
90980-11665

H63
White



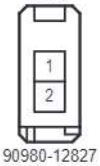
90980-12827

H64
White



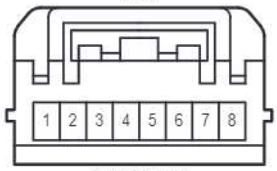
90980-12827

H65
White



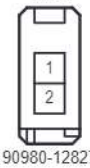
90980-12827

H82
White



90980-12550

H96
White



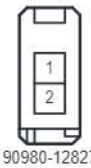
90980-12827

H98
White



90980-12827

H99
White



90980-12827

H100
White



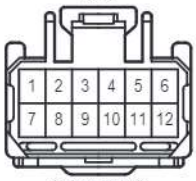
90980-12827

I12
Blue



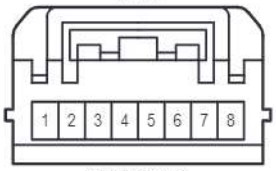
90980-11661

I13
Blue



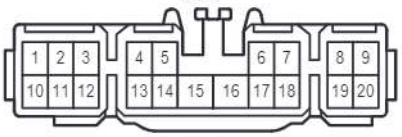
90980-11661

I24
White



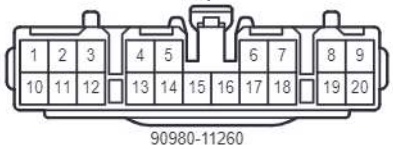
90980-12550

6D
Black



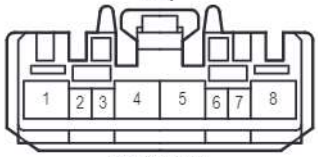
90980-10821

6F
Gray



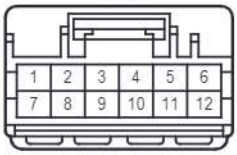
90980-11260

10B
Gray



90980-12469

12B
White



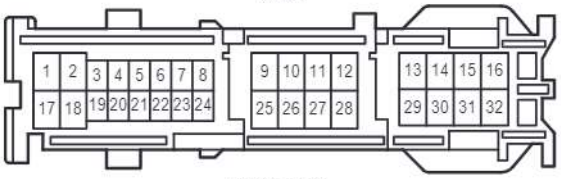
90980-12A56

12D
White



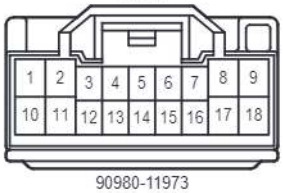
90980-12A54

13E
White



90980-12384

13H
White



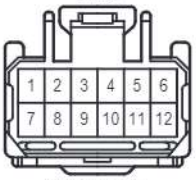
90980-11973

13J
White



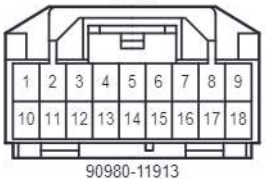
90980-11013

13M
White



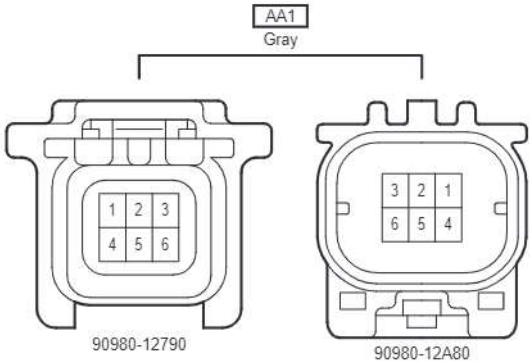
90980-11661

13S
White



90980-11913

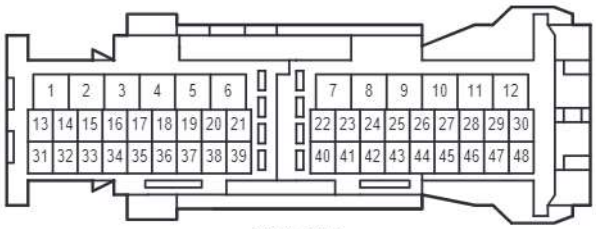
AA1
Gray



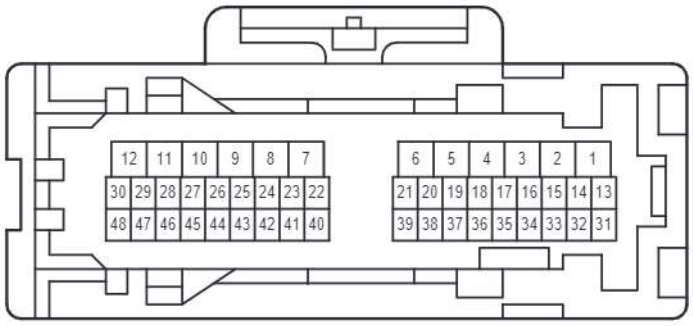
90980-12790

90980-12A80

AB4
White

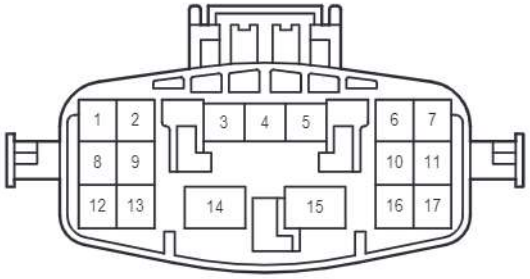


90980-12779

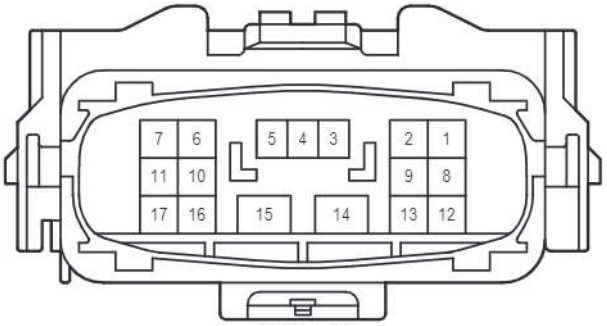


90980-12799

DB1
Gray



90980-11601

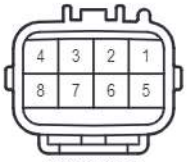


90980-11600

DB4
Gray

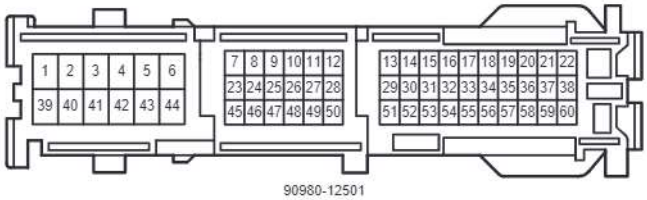


90980-10891

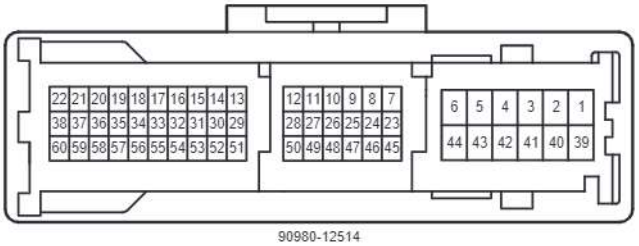


90980-10890

HB1
White

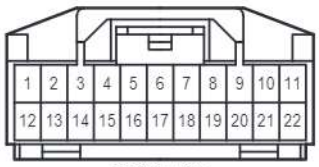


90980-12501

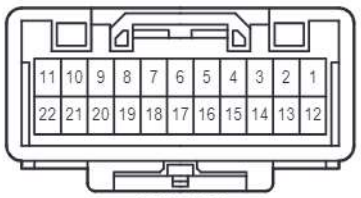


90980-12514

HB4
Gray

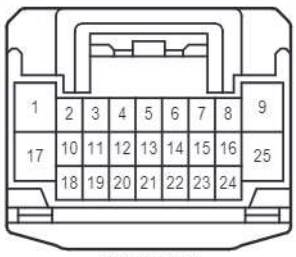


90980-11915

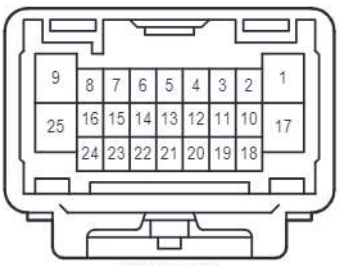


90980-11926

HB6
White

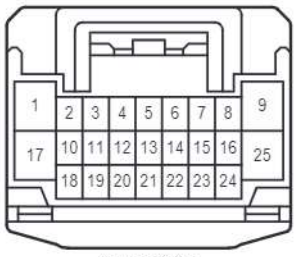


90980-12414

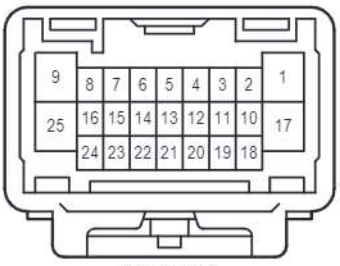


90980-12413

IH6
Gray



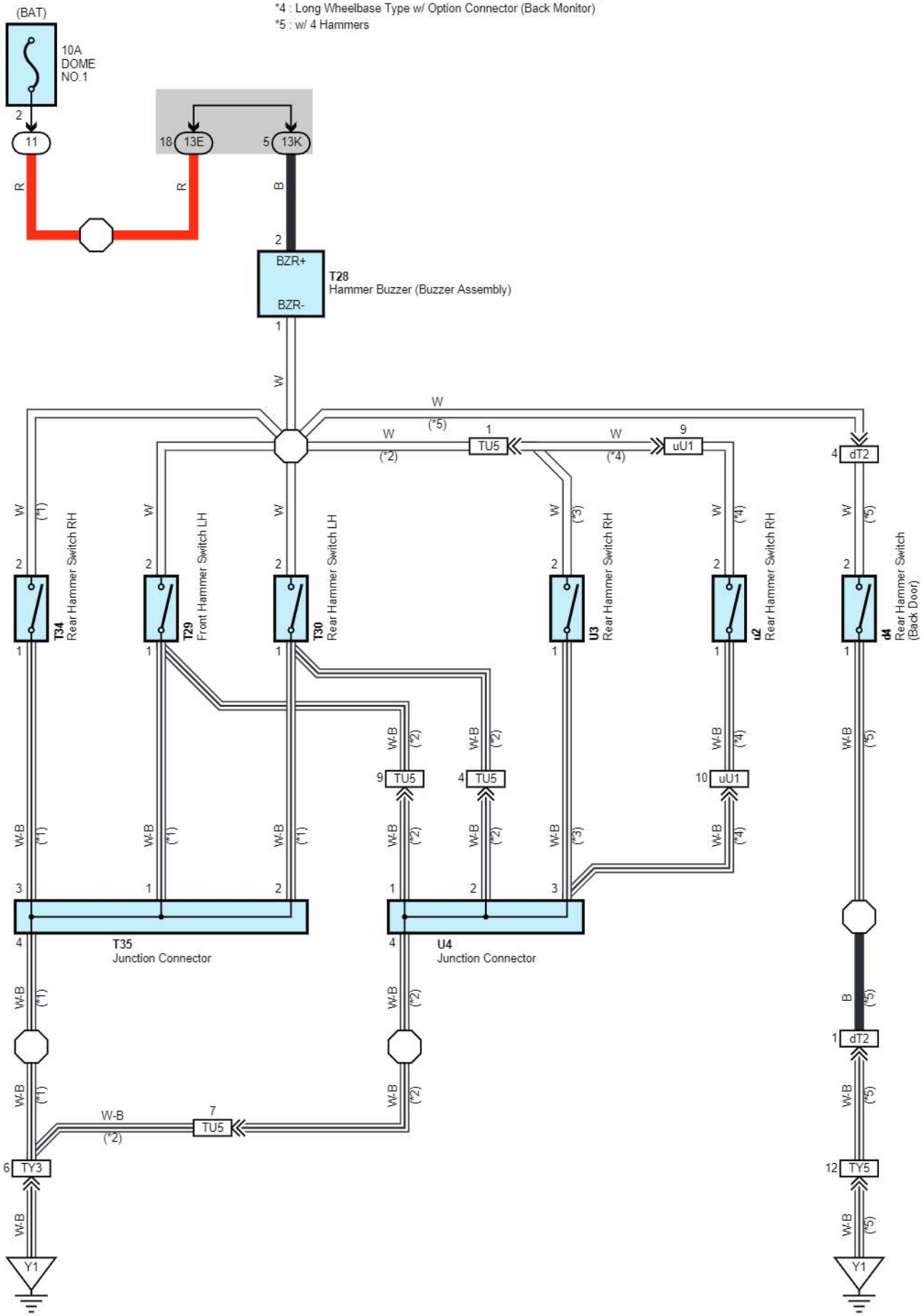
90980-12414



90980-12413

Escape Hammer Buzzer System

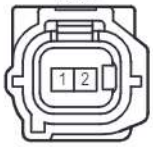
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : Long Wheelbase Type w/o Option Connector (Back Monitor)
*4 : Long Wheelbase Type w/ Option Connector (Back Monitor)
*5 : w/ 4 Hammers



T28
Blue



T29
Black



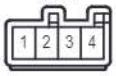
T30
Black



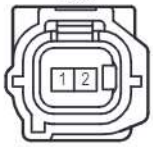
T34
Black



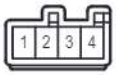
T35
Black



U3
Black



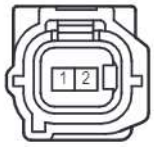
U4
Black



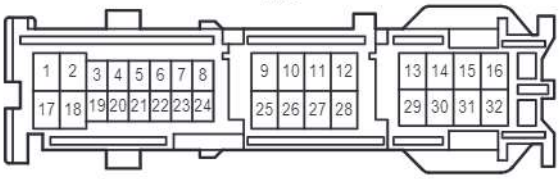
d4
Black



u2
Black



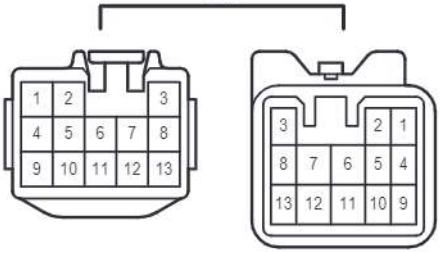
13E
White



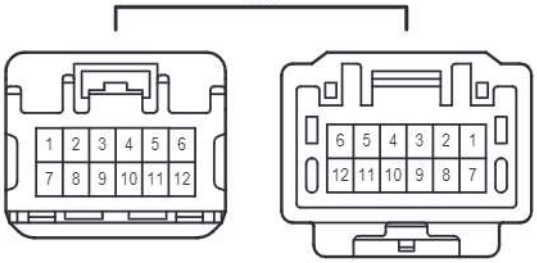
13K
White



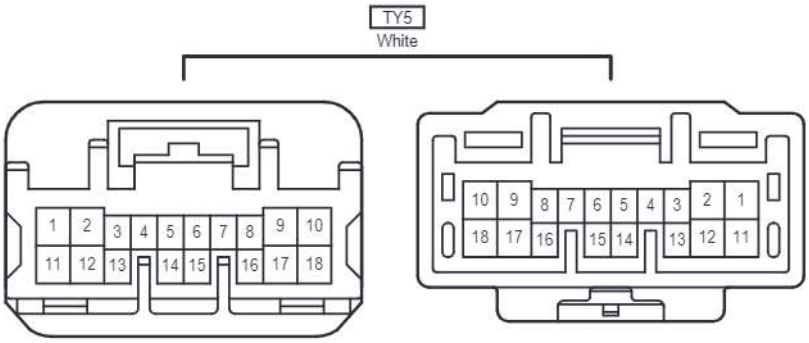
TU5
White



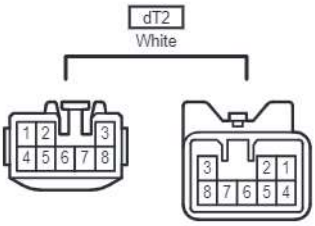
TY3
White



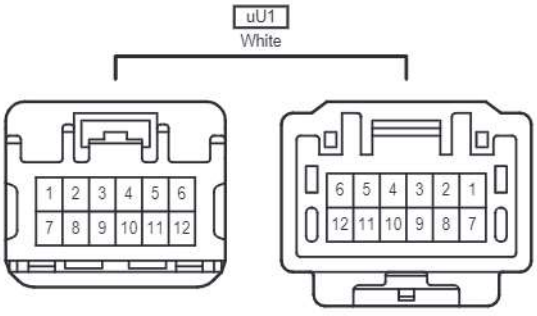
TY5
White

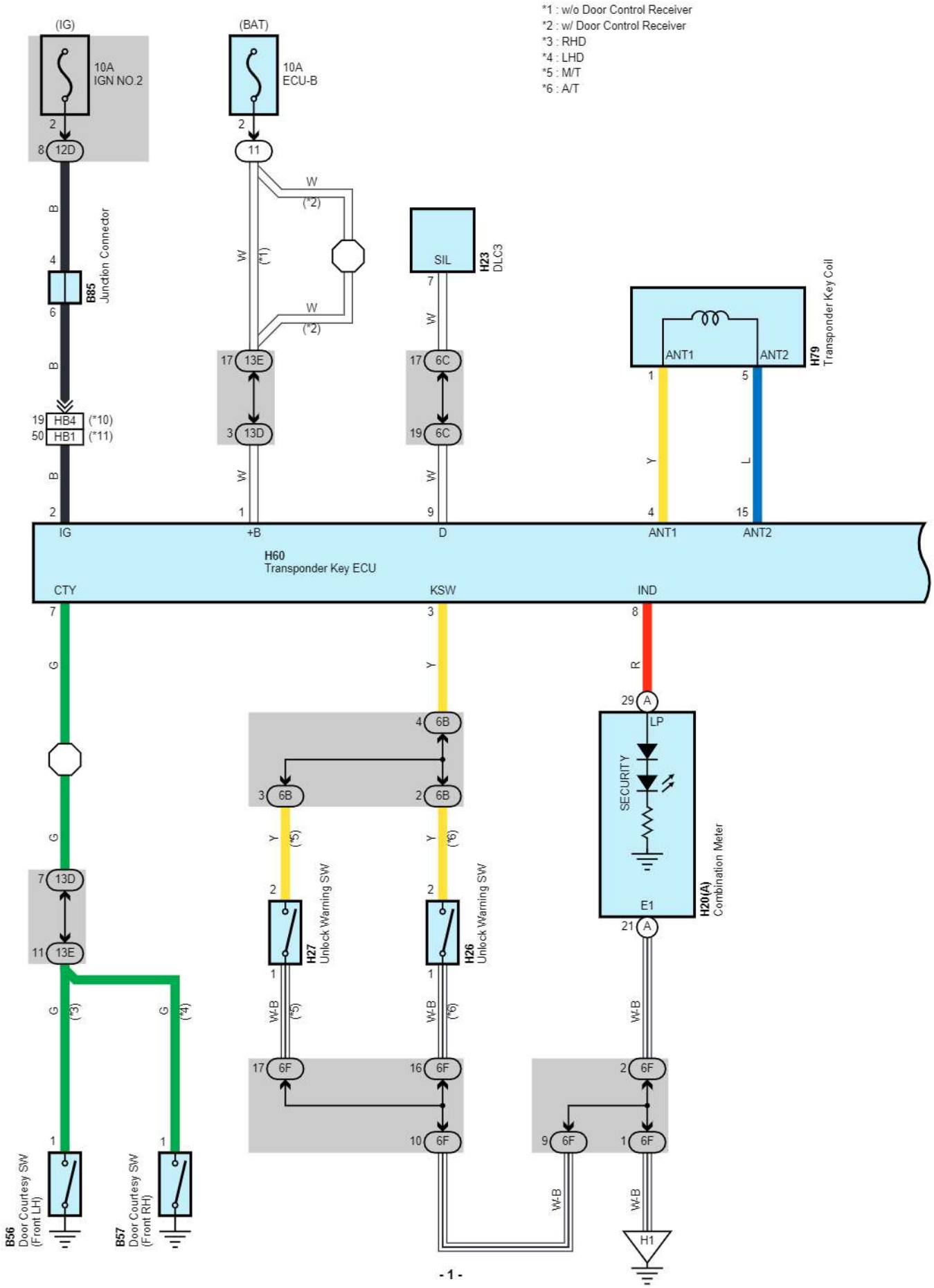


dT2
White

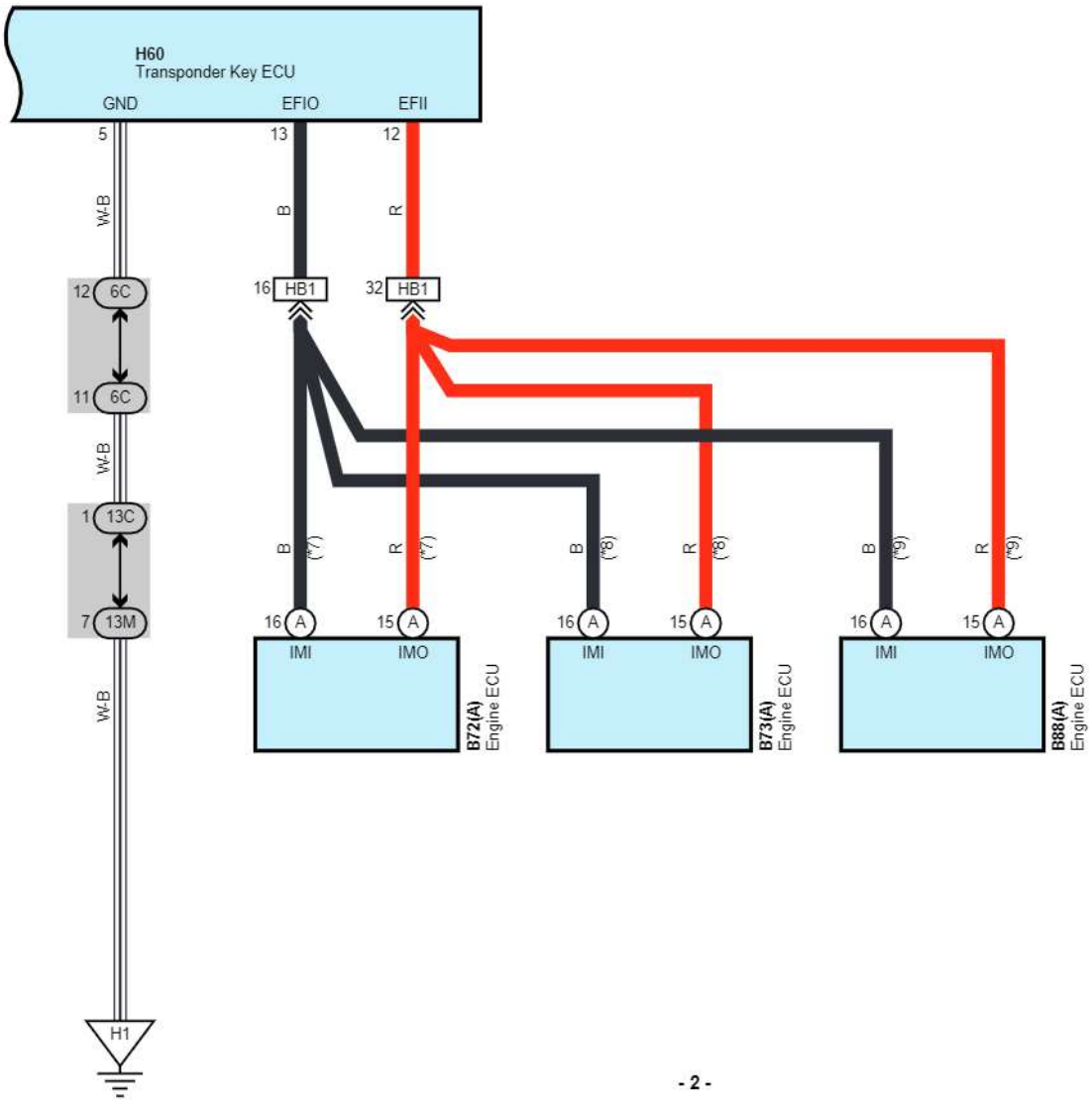


uU1
White




*1 : w/o Door Control Receiver
*2 : w/ Door Control Receiver
*3 : RHD
*4 : LHD
*5 : M/T
*6 : A/T
(IG)
10A
IGN NO.2
(BAT)
10A
ECU-B
B85
Junction Connector
HB4
HB1
(*10)
(*11)
SIL
H23
DLC3
H79
Transponder Key Coil
ANT1
ANT2
IG
+B
D
ANT1
ANT2
H60
Transponder Key ECU
CTY
KSW
IND
H27
Unlock Warning SW
H26
Unlock Warning SW
H20(A)
Combination Meter
SECURITY
LP
E1
B56
Door Courtesy SW
(Front LH)
B57
Door Courtesy SW
(Front RH)
H1

*7 : 1KD-FTV w/o DPF
*8 : 1KD-FTV w/ DPF
*9 : 2KD-FTV
*10 : Before Jan. 2015 Production
*11 : From Jan. 2015 Production



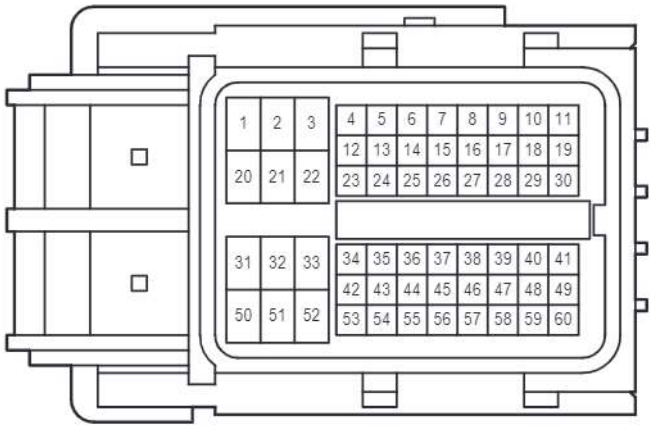
B56
Black



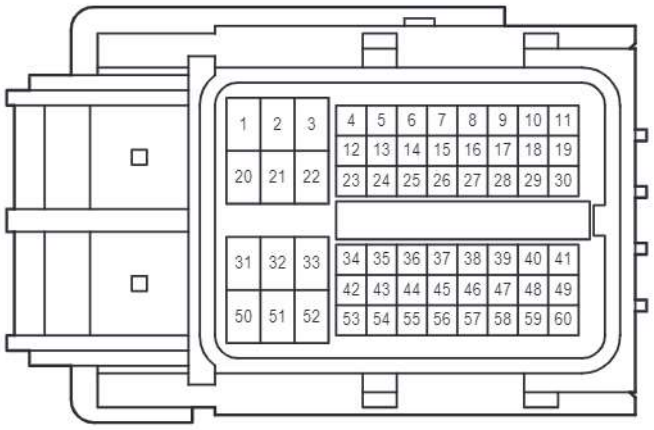
B57
Black



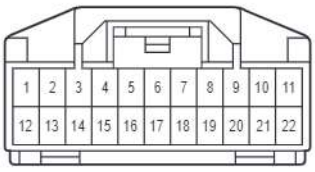
B72
Black



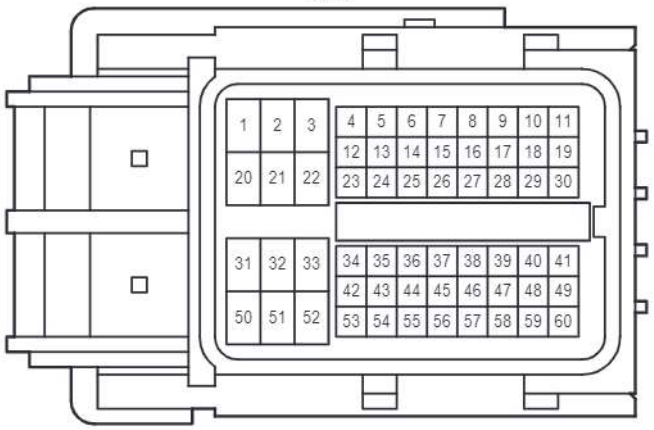
B73
Black



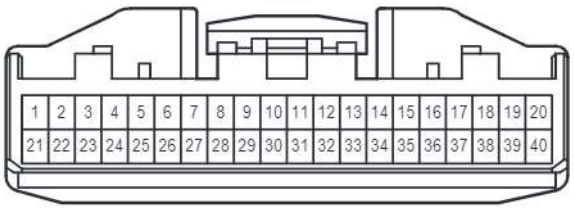
B85
White



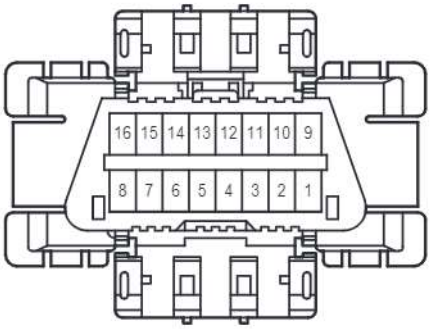
B88
Black



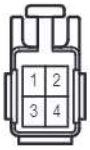
H20
White



H23
White

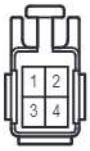


H26
White



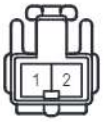
(For production through approximately Feb. 2014)

H26
Black



(For production from approximately Feb. 2014)

H27
White



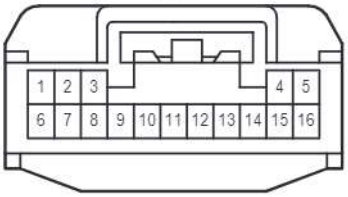
(For production through approximately Feb. 2014)

H27
Blue

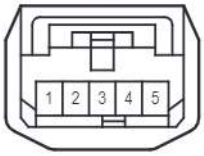


(For production from approximately Feb. 2014)

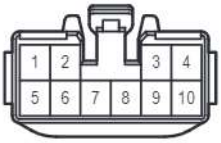
H60
Black



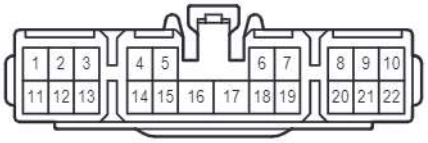
H79
Black



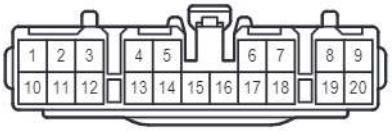
6B
Black



6C
Gray



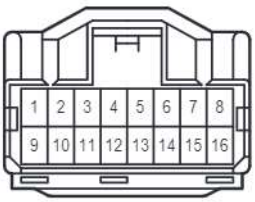
6F
Gray



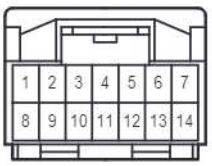
12D
White



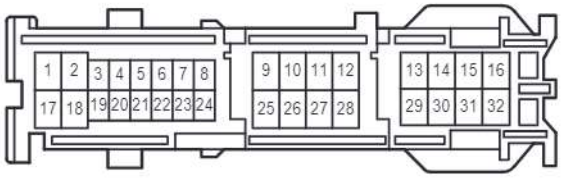
13C
White



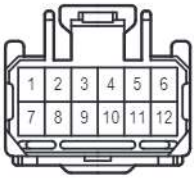
13D
White



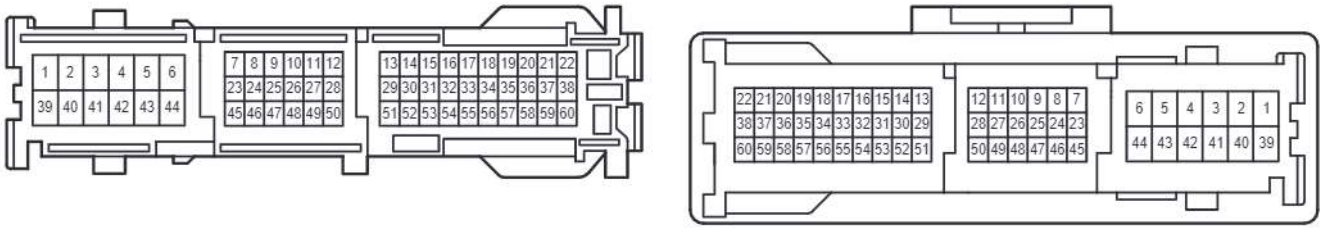
13E
White



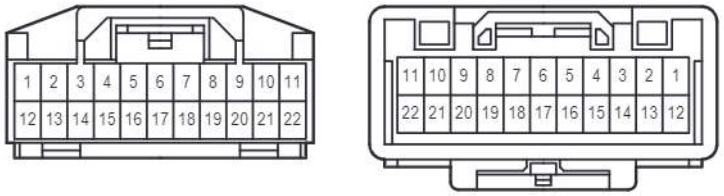
13M
White

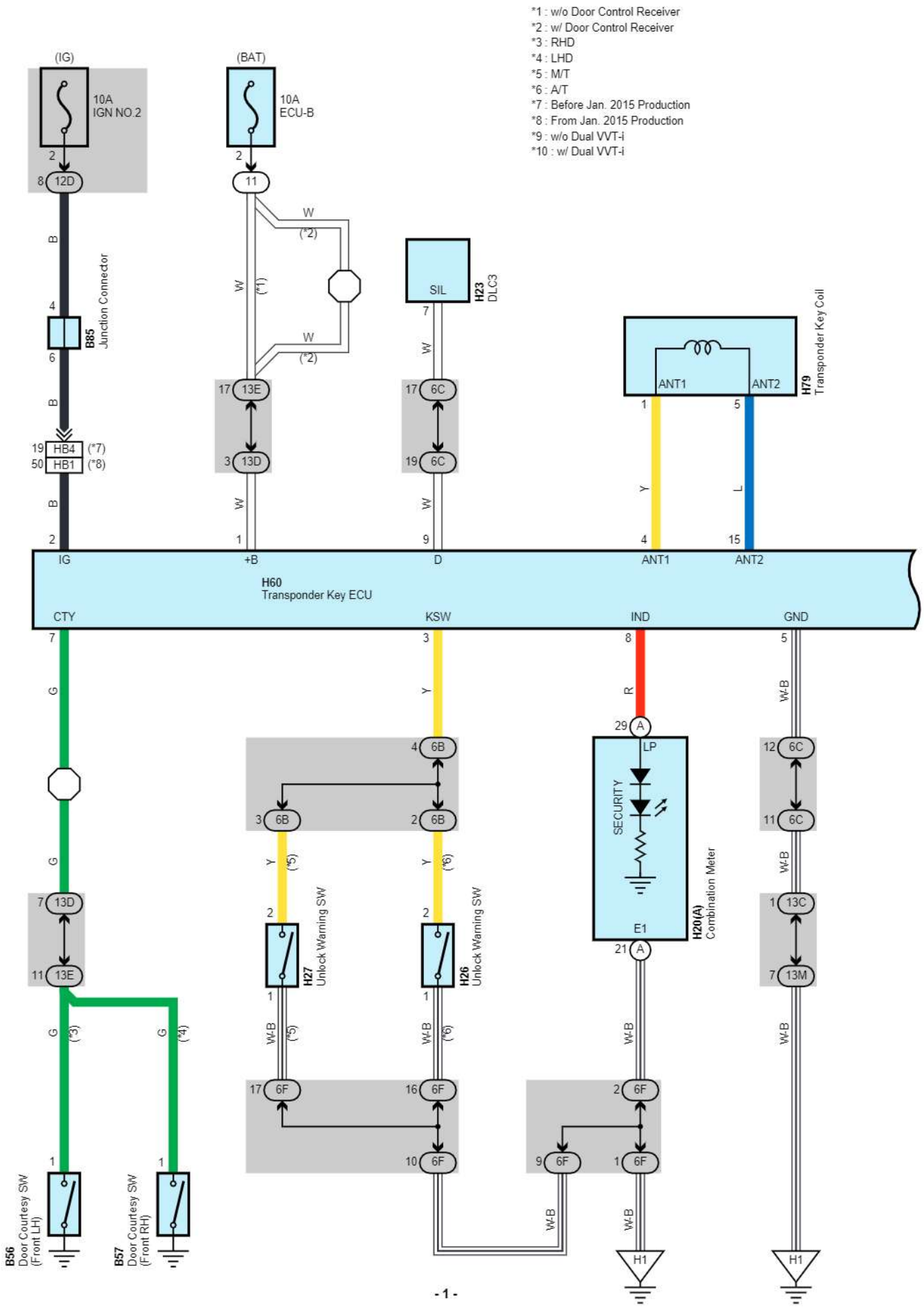


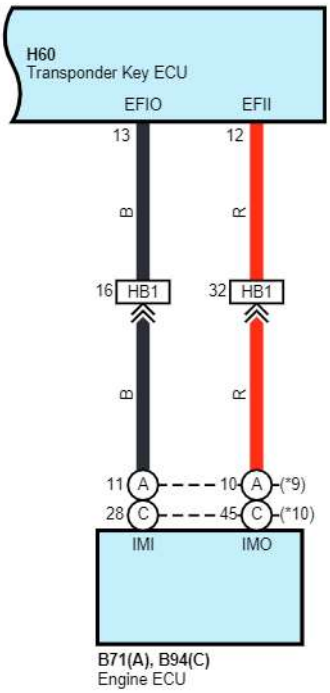
HB1
White



HB4
Gray




*1 : w/o Door Control Receiver
*2 : w/ Door Control Receiver
*3 : RHD
*4 : LHD
*5 : M/T
*6 : A/T
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : w/o Dual VVT-i
*10 : w/ Dual VVT-i
(IG)
10A
IGN NO.2
(BAT)
10A
ECU-B
B85
Junction Connector
HB4
HB1
SIL
H23
DLC3
H79
Transponder Key Coil
ANT1
ANT2
H60
Transponder Key ECU
IG
+B
D
ANT1
ANT2
CTY
KSW
IND
GND
H27
Unlock Warning SW
H26
Unlock Warning SW
H20(A)
Combination Meter
SECURITY
LP
E1
B56
Door Courtesy SW
(Front LH)
B57
Door Courtesy SW
(Front RH)
H1
H1


H60
Transponder Key ECU
EFIO
EFII
13
12
B
R
16
HB1
32
HB1
B
R
11
A
10
A
(*9)
28
C
45
C
(*10)
IMI
IMO
B71(A), B94(C)
Engine ECU

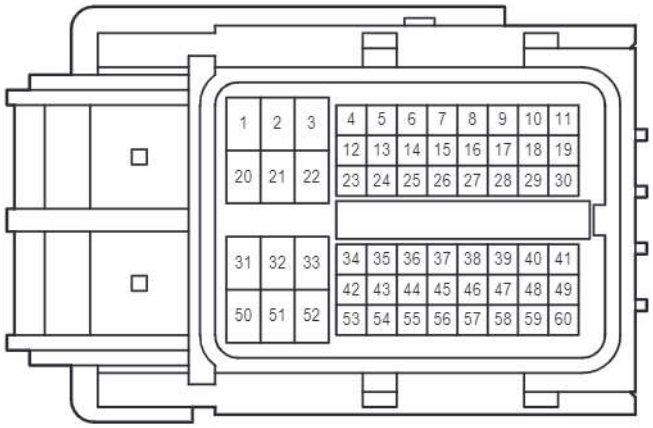
B56
Black



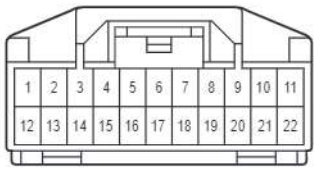
B57
Black



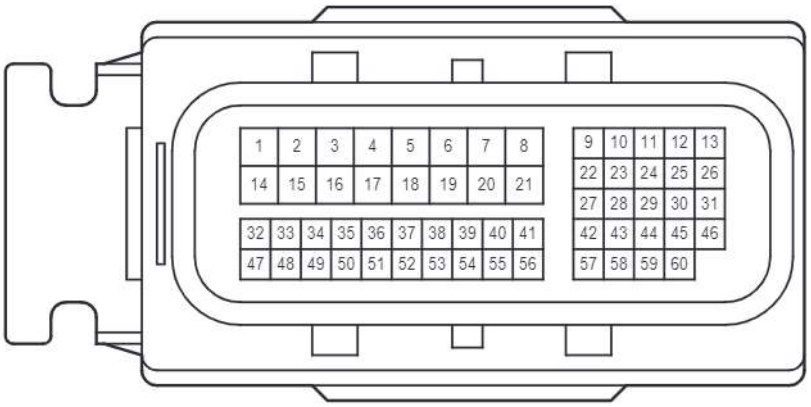
B71
Black



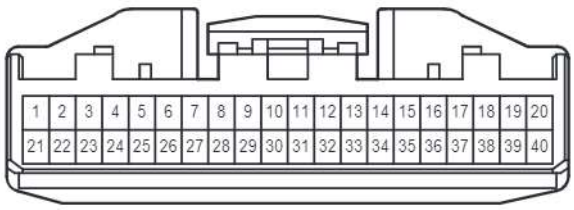
B85
White



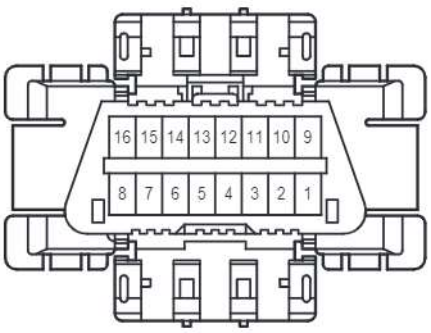
B94



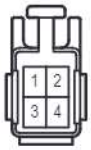
H20
White



H23
White

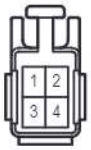


H26
White



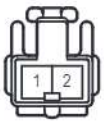
(For production through approximately Feb. 2014)

H26
Black



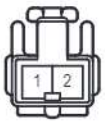
(For production from approximately Feb. 2014)

H27
White



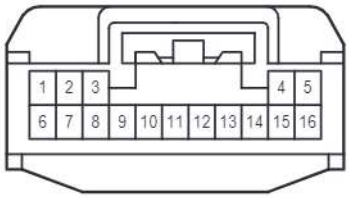
(For production through approximately Feb. 2014)

H27
Blue

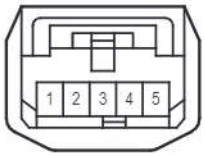


(For production from approximately Feb. 2014)

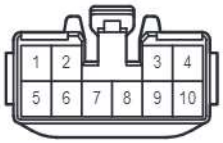
H60
Black



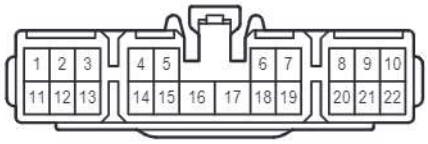
H79
Black



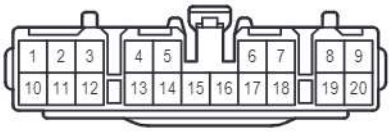
6B
Black



6C
Gray



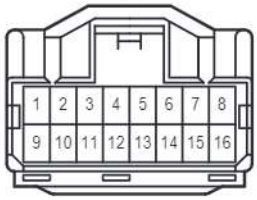
6F
Gray



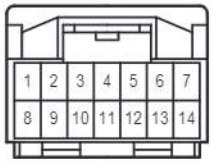
12D
White



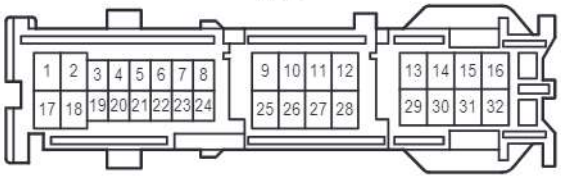
13C
White



13D
White



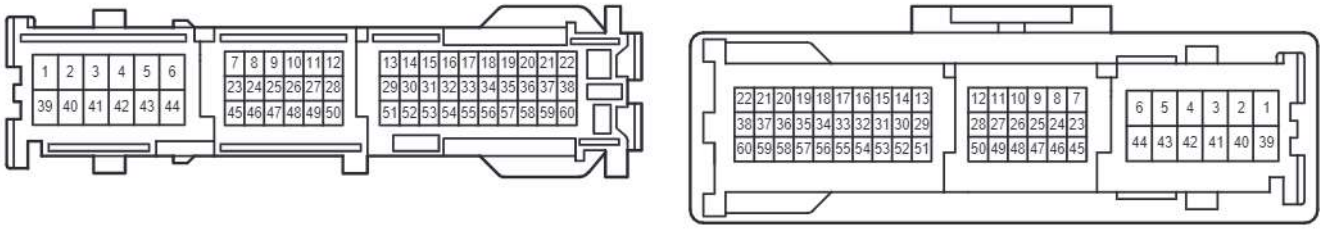
13E
White

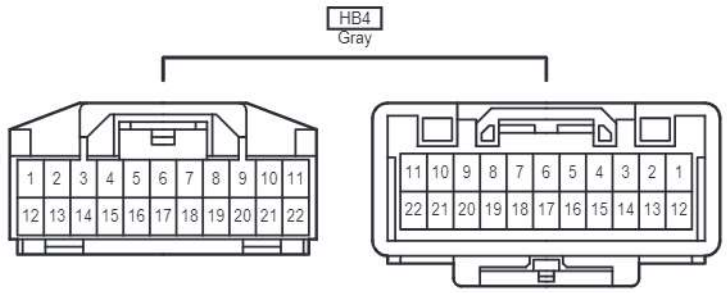


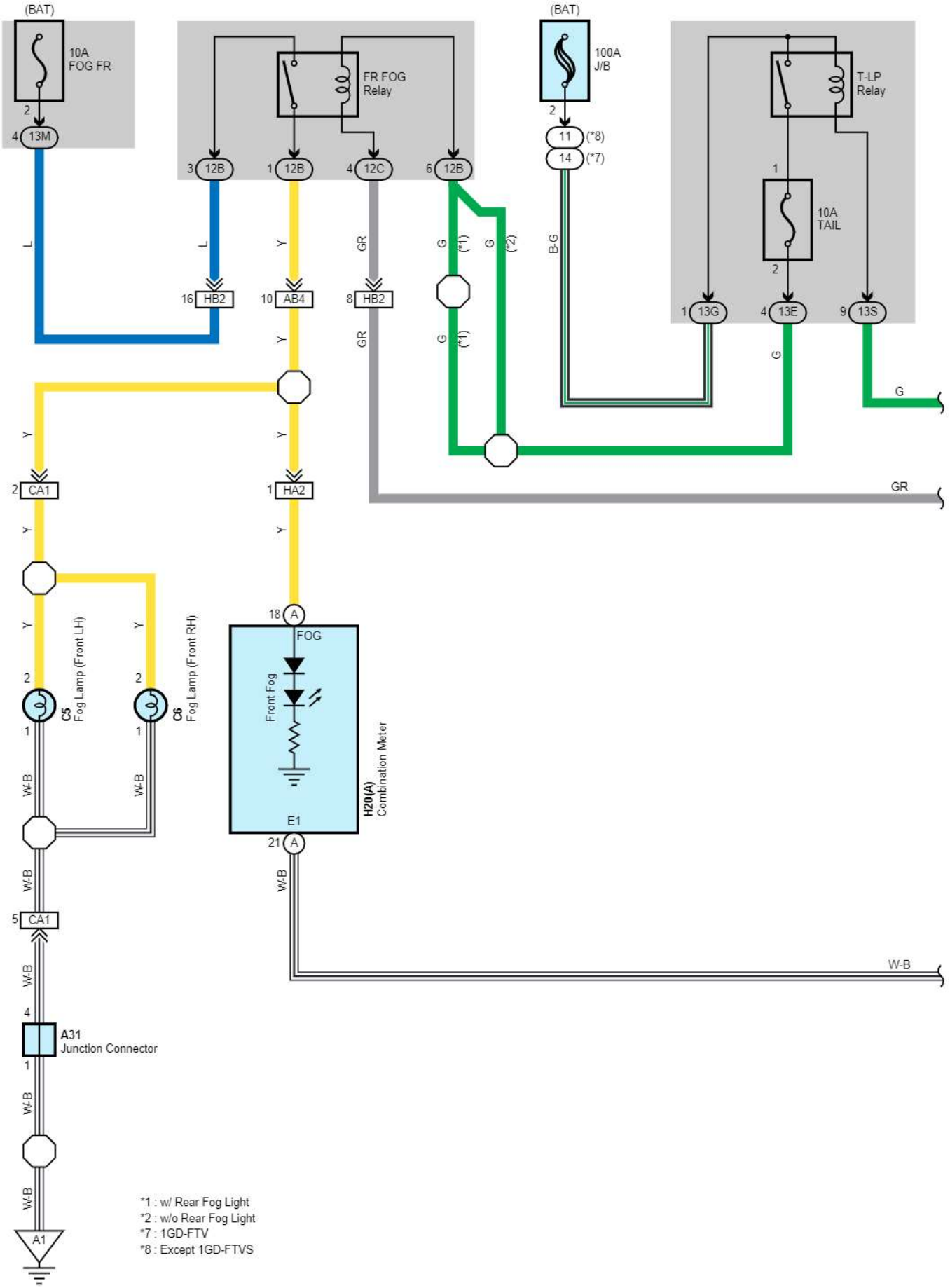
13M
White

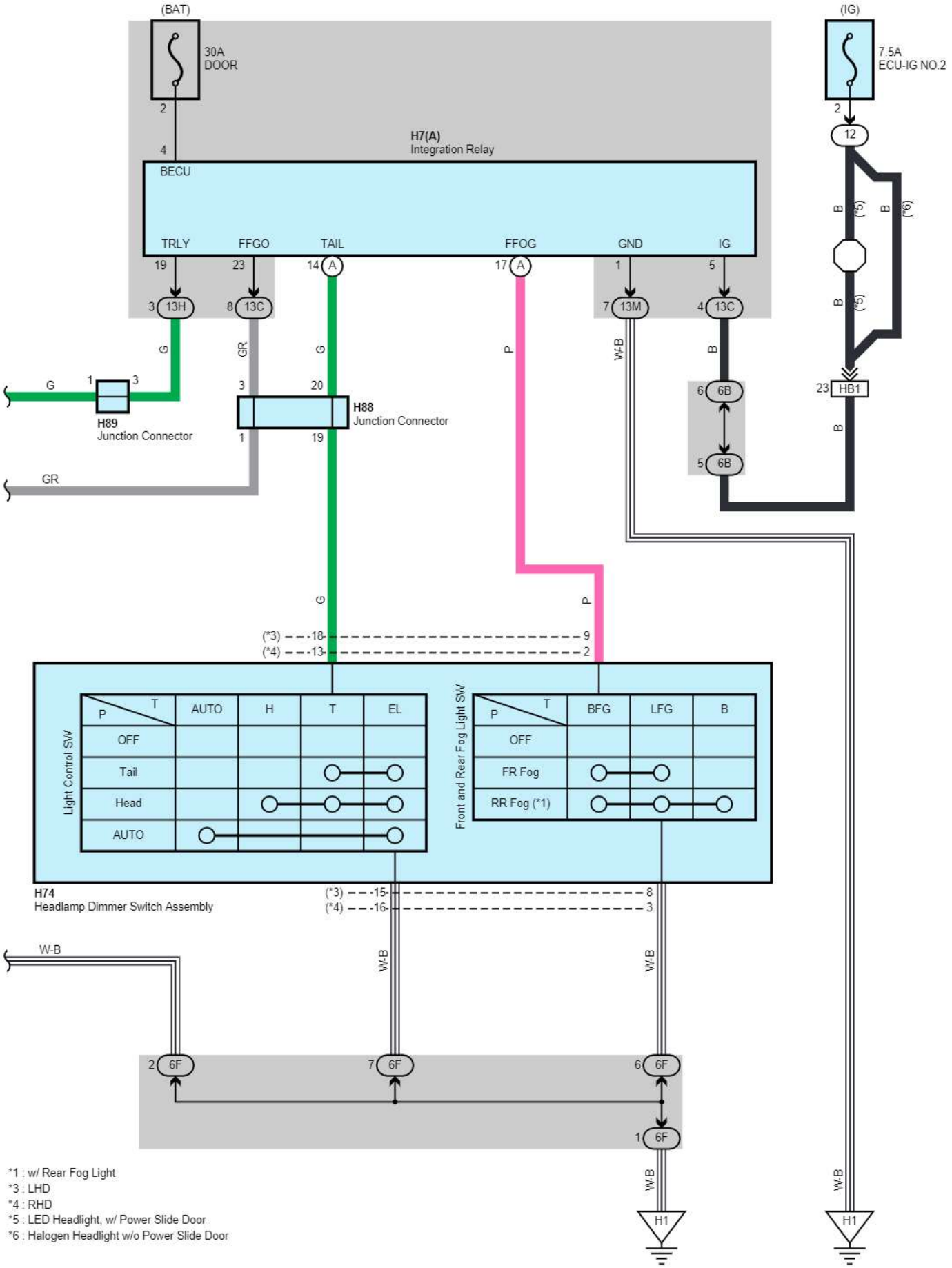


HB1
White




HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


(BAT)
10A
FOG FR
2
4 13M
FR FOG
Relay
3 12B
1 12B
4 12C
6 12B
(BAT)
100A
J/B
2
11 (*8)
14 (*7)
T-LP
Relay
1
10A
TAIL
2
1 13G
4 13E
9 13S
L
L
Y
GR
G (*1)
G (*2)
B-G
G
16 HB2
10 AB4
8 HB2
Y
GR
G (*1)
G
G
2 CA1
1 HA2
GR
Y
Y
Y
Y
Y
2
1
C5
Fog Lamp (Front LH)
2
1
C6
Fog Lamp (Front RH)
W-B
W-B
18 A
FOG
Front Fog
E1
21 A
H20(A)
Combination Meter
W-B
W-B
W-B
5 CA1
W-B
4
A31
Junction Connector
1
W-B
W-B
A1
*1 : w/ Rear Fog Light
*2 : w/o Rear Fog Light
*7 : 1GD-FTV
*8 : Except 1GD-FTVS



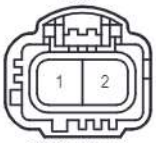
*1 : w/ Rear Fog Light
*3 : LHD
*4 : RHD
*5 : LED Headlight, w/ Power Slide Door
*6 : Halogen Headlight w/o Power Slide Door

A31
Gray



90980-10897

C5
Black



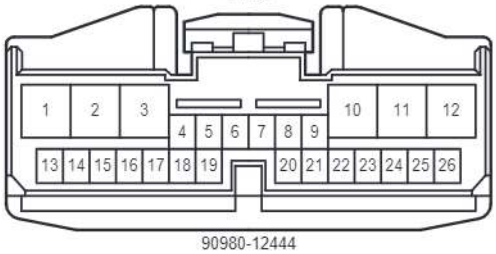
82824-48450

C6
Black



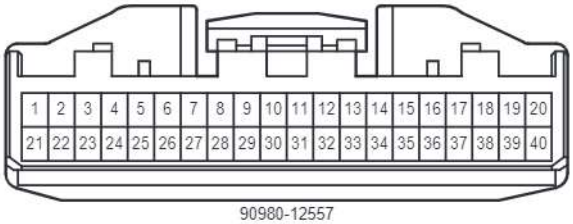
82824-48450

H7
White



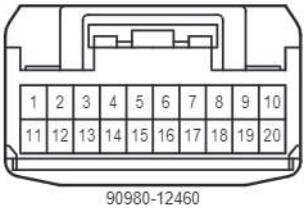
90980-12444

H20
White



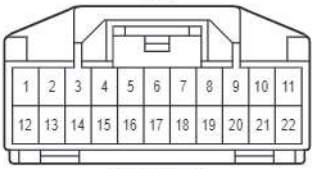
90980-12557

H74
Black



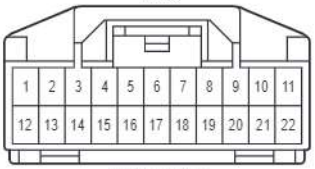
90980-12460

H88
Black



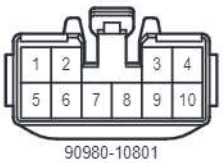
90980-11915

H89
White



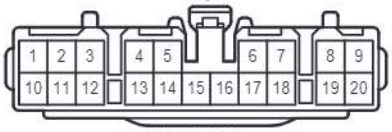
90980-11915

6B
Black



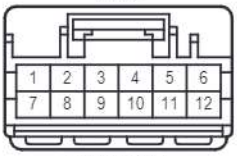
90980-10801

6F
Gray



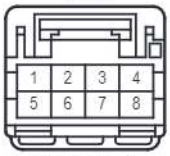
90980-11260

12B
White



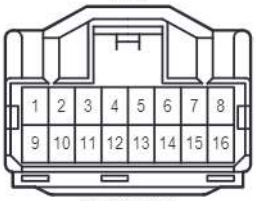
90980-12A56

12C
White



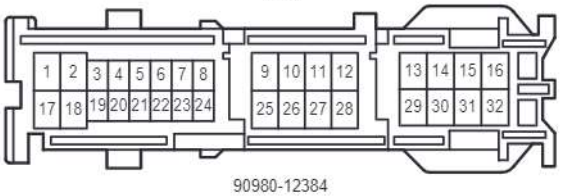
90980-12A55

13C
White



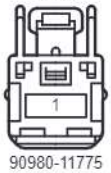
90980-12094

13E
White



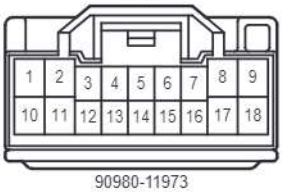
90980-12384

13G
Black



90980-11775

13H
White



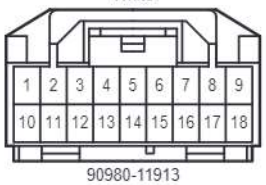
90980-11973

13M
White



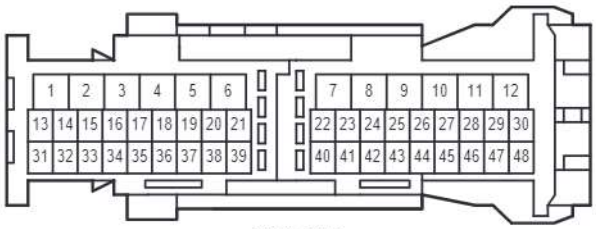
90980-11661

13S
White

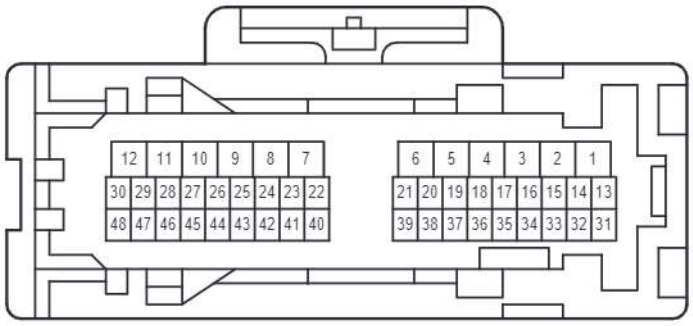


90980-11913

AB4
White



90980-12779



90980-12799

CA1
Black

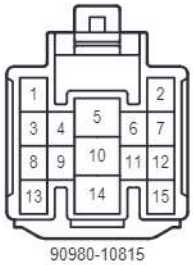


90980-11194

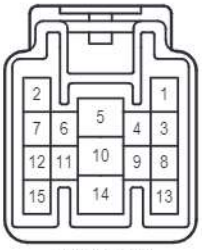


90980-11193

HA2
Blue

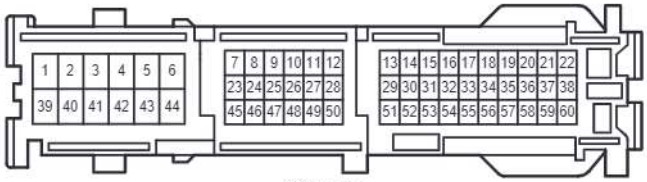


90980-10815

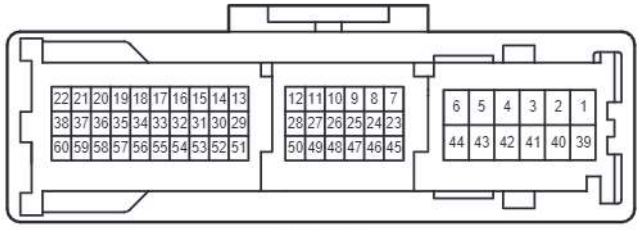


90980-10814

HB1
White

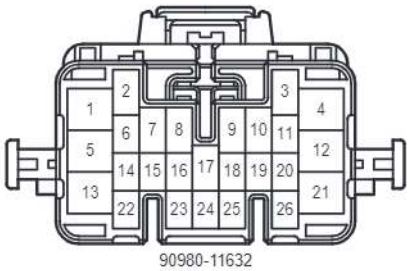


90980-12501

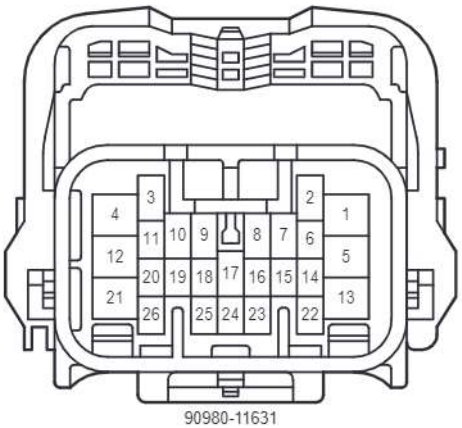


90980-12514

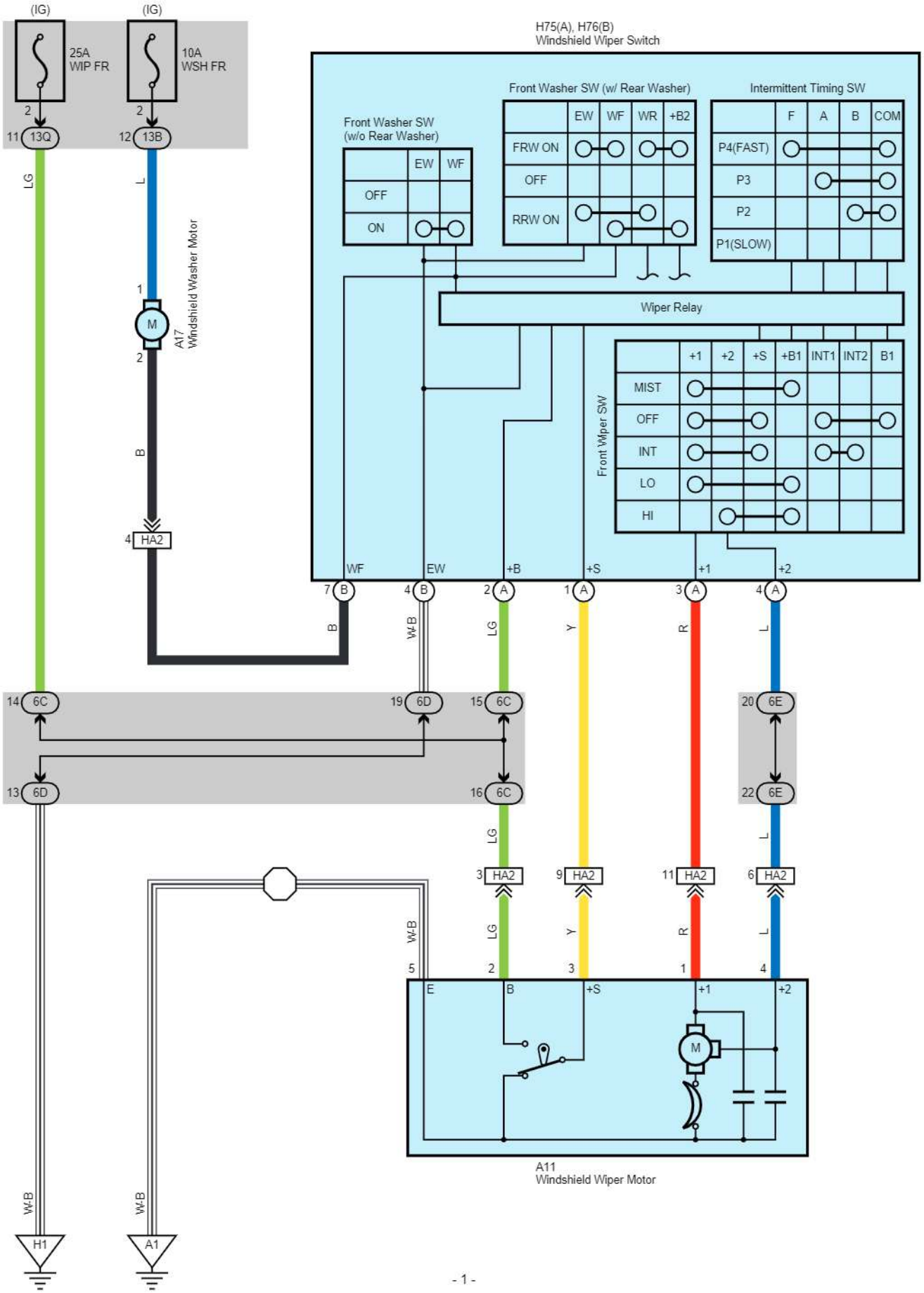
HB2
White



90980-11632



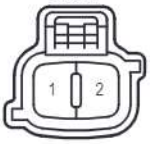
90980-11631


(IG)
(IG)
25A
WIP FR
10A
WSH FR
2
2
11
13Q
12
13B
LG
L
1
M
2
A17
Windshield Washer Motor
B
4
HA2
H75(A), H76(B)
Windshield Wiper Switch
Front Washer SW (w/ Rear Washer)
Intermittent Timing SW
Front Washer SW
(w/o Rear Washer)
EW
WF
WR
+B2
FRW ON
OFF
RRW ON
F
A
B
COM
P4(FAST)
P3
P2
P1(SLOW)
OFF
ON
Wiper Relay
+1
+2
+S
+B1
INT1
INT2
B1
MIST
OFF
INT
LO
HI
Front Wiper SW
WF
EW
+B
+S
+1
+2
7
B
4
B
2
A
1
A
3
A
4
A
B
W-B
LG
Y
R
L
14
6C
19
6D
15
6C
20
6E
13
6D
16
6C
22
6E
LG
L
3
HA2
9
HA2
11
HA2
6
HA2
W-B
LG
Y
R
L
5
2
3
1
4
E
B
+S
+1
+2
M
A11
Windshield Wiper Motor
W-B
W-B
H1
A1

A11
Black



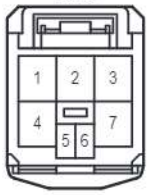
A17
Black



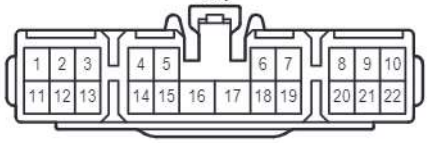
H75
White



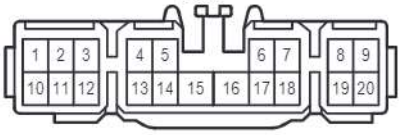
H76
White



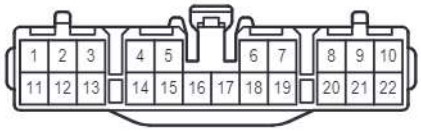
6C
Gray



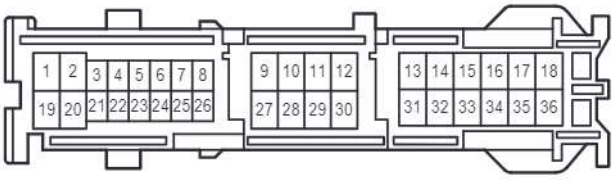
6D
Black



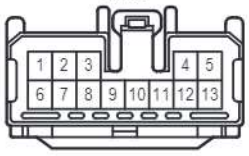
6E
White



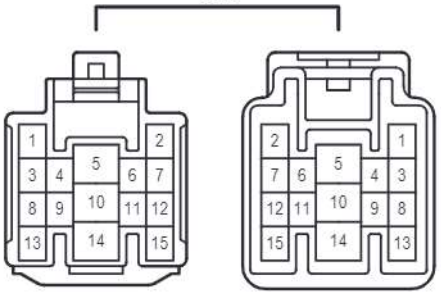
13B
White

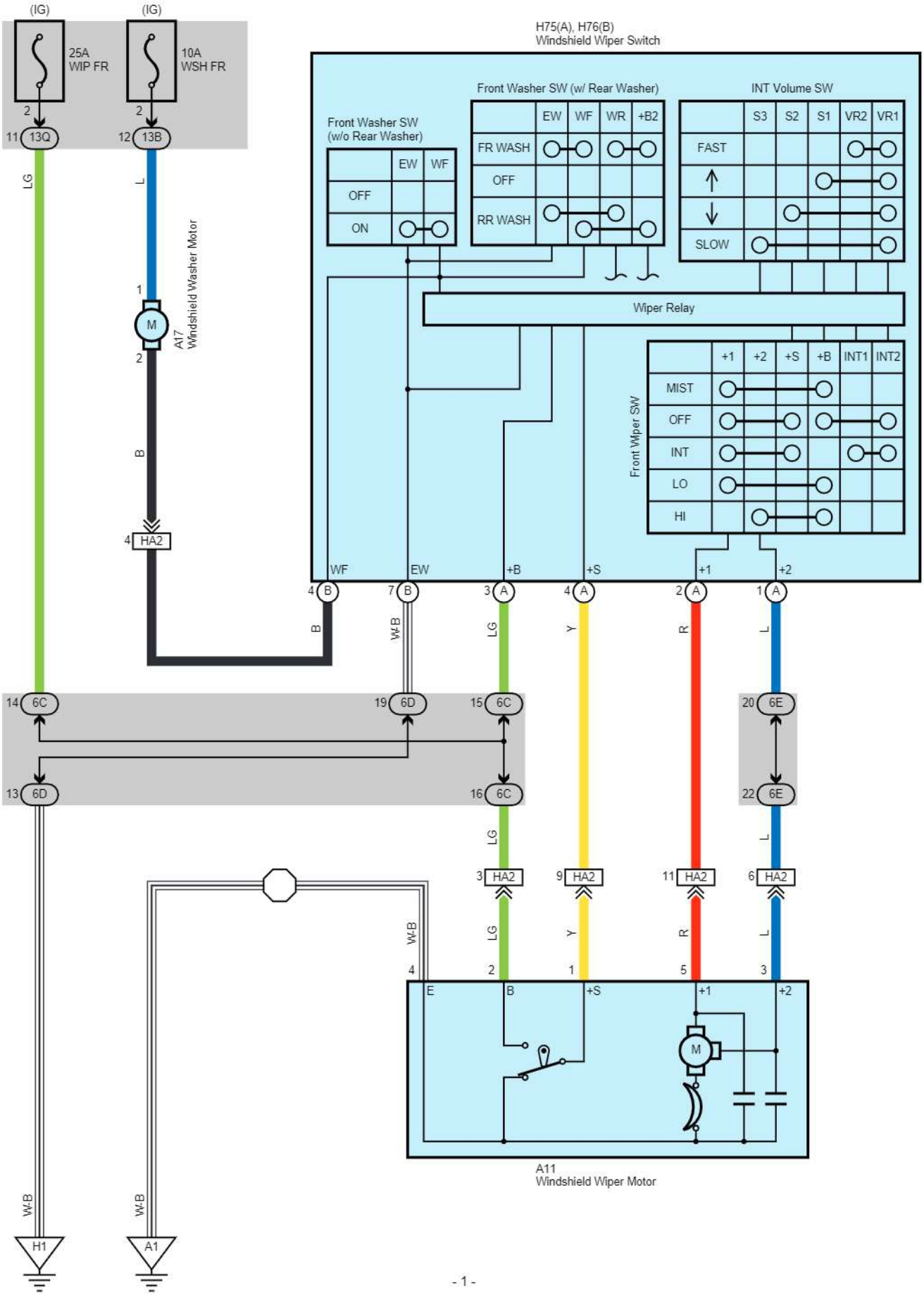


13Q
White



HA2
Blue

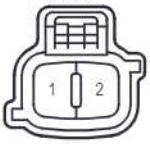



(IG)
(IG)
25A
WIP FR
10A
WSH FR
2
2
11 13Q
12 13B
LG
L
1
M
2
A17
Windshield Washer Motor
B
4 HA2
H75(A), H76(B)
Windshield Wiper Switch
Front Washer SW (w/ Rear Washer)
EW WF WR +B2
FR WASH
OFF
RR WASH
INT Volume SW
S3 S2 S1 VR2 VR1
FAST
SLOW
Front Washer SW
(w/o Rear Washer)
EW WF
OFF
ON
Wiper Relay
+1 +2 +S +B INT1 INT2
MIST
OFF
INT
LO
HI
Front Wiper SW
WF EW +B +S +1 +2
4 B
7 B
3 A
4 A
2 A
1 A
B
W-B
LG
Y
R
L
14 6C
19 6D
15 6C
20 6E
13 6D
16 6C
22 6E
LG
L
3 HA2
9 HA2
11 HA2
6 HA2
W-B
LG
Y
R
L
4
2
1
5
3
E B +S +1 +2
M
A11
Windshield Wiper Motor
W-B
W-B
H1
A1

A11
Black



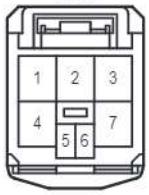
A17
Black



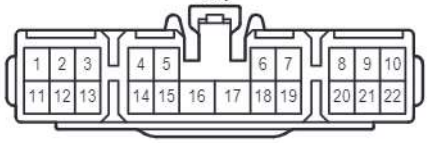
H75
White



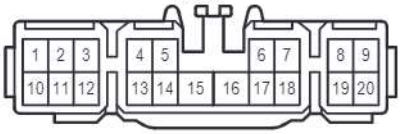
H76
White



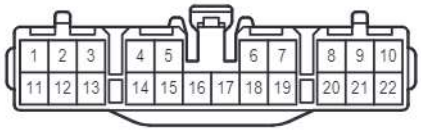
6C
Gray



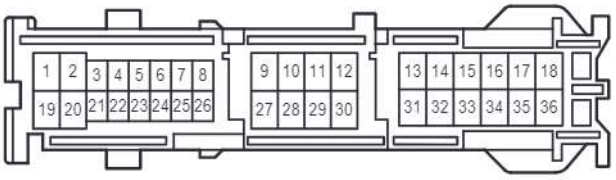
6D
Black



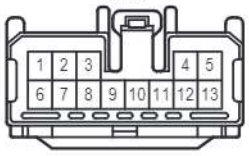
6E
White



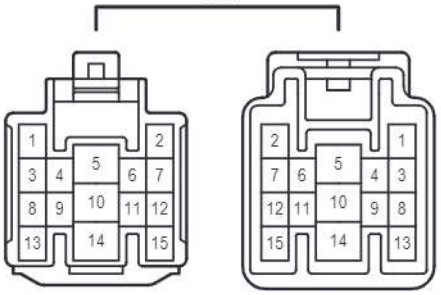
13B
White

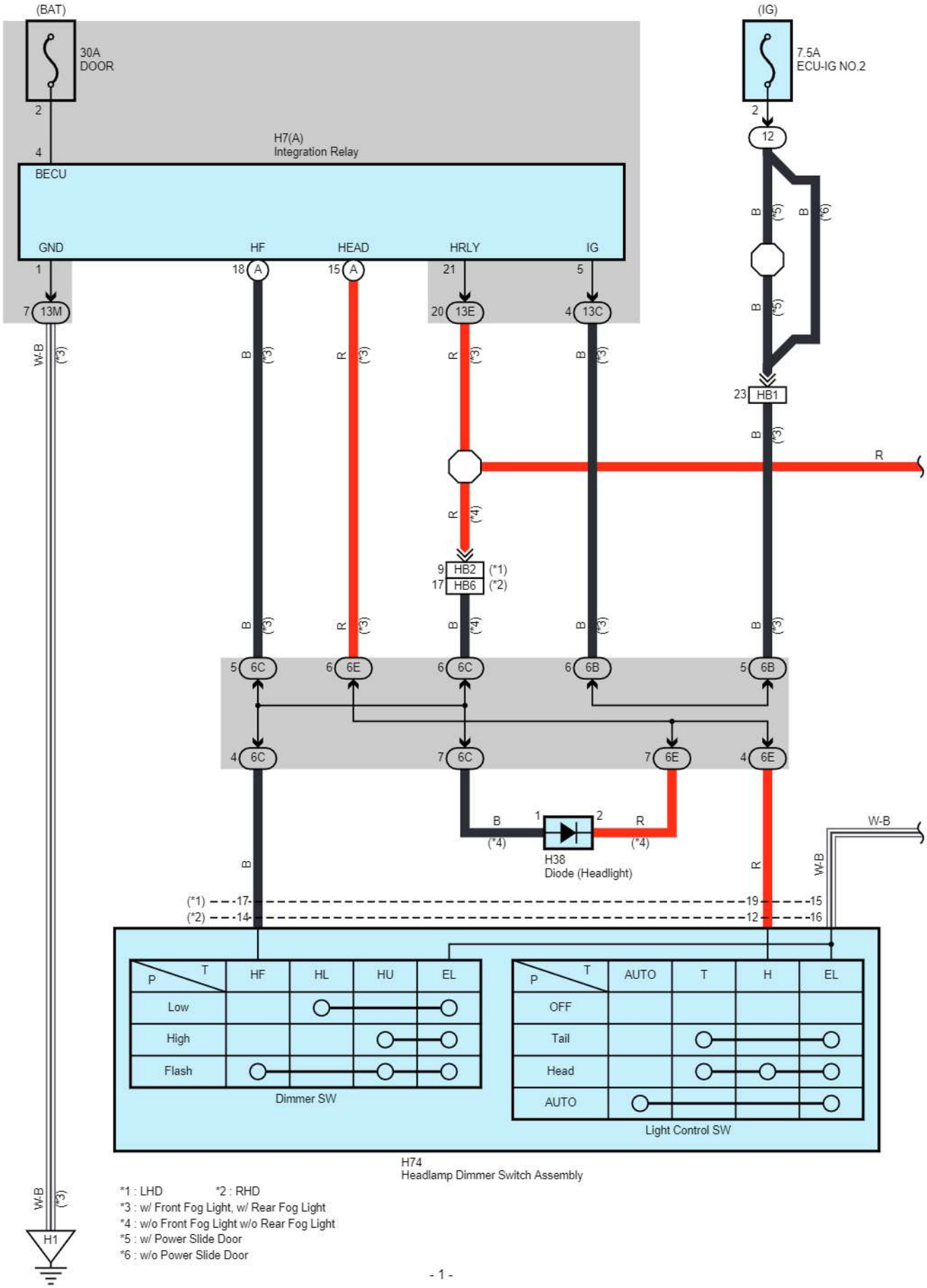


13Q
White



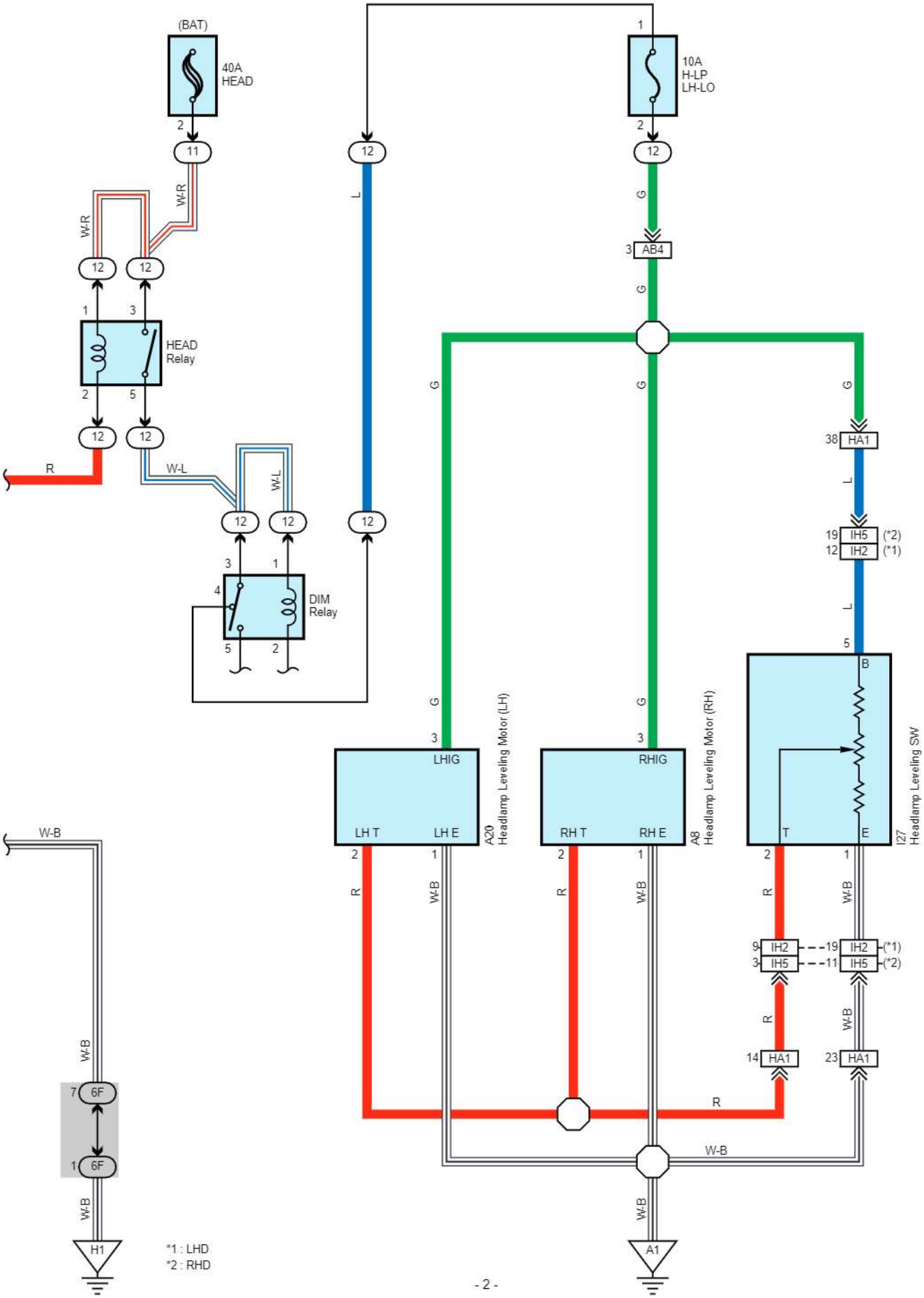
HA2
Blue





H74
Headlamp Dimmer Switch Assembly

*1 : LHD *2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light
*5 : w/ Power Slide Door
*6 : w/o Power Slide Door


(BAT)
40A
HEAD
10A
H-LP
LH-LO
HEAD
Relay
DIM
Relay
W-R
W-L
W-B
R
L
G
AB4
HA1
IH5
IH2
LHIG
RHIG
LH T
LH E
RH T
RH E
A20
Headlamp Leveling Motor (LH)
A8
Headlamp Leveling Motor (RH)
I27
Headlamp Leveling SW
6F
H1
A1
*1 : LHD
*2 : RHD

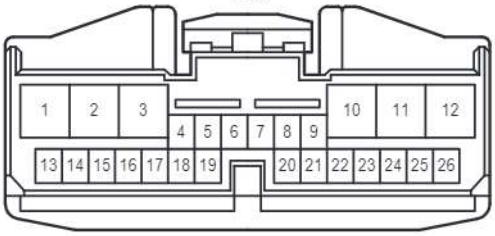
A8
Black



A20
Black



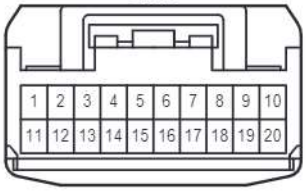
H7
White



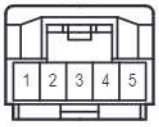
H38
Black



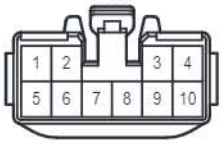
H74
Black



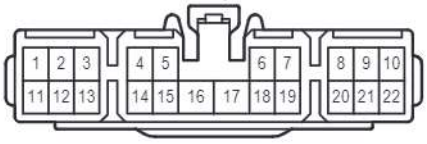
I27
Black



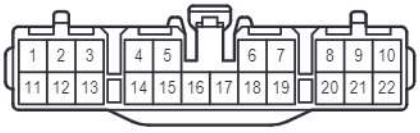
6B
Black



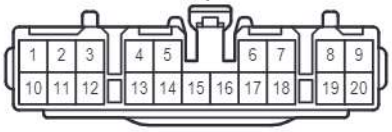
6C
Gray



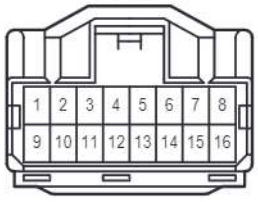
6E
White



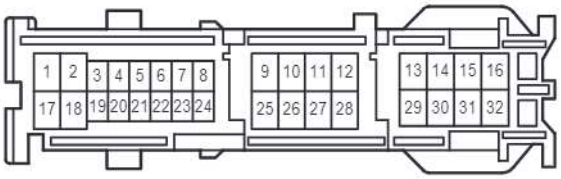
6F
Gray



13C
White



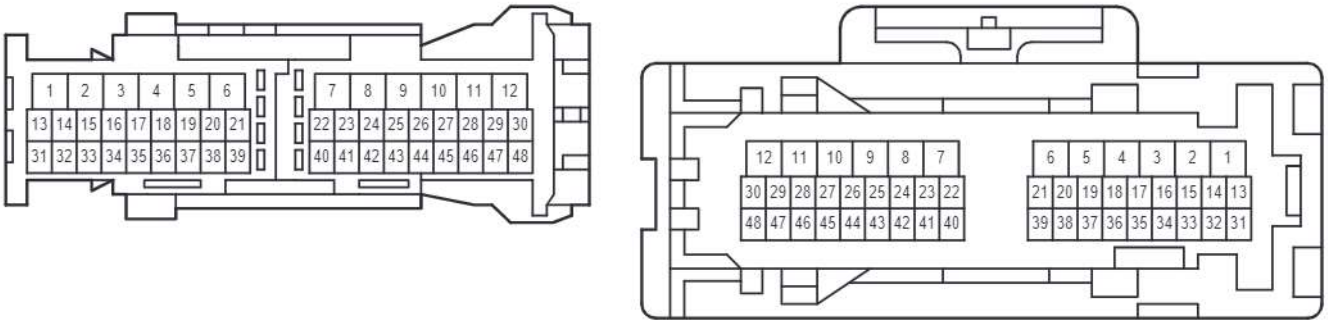
13E
White



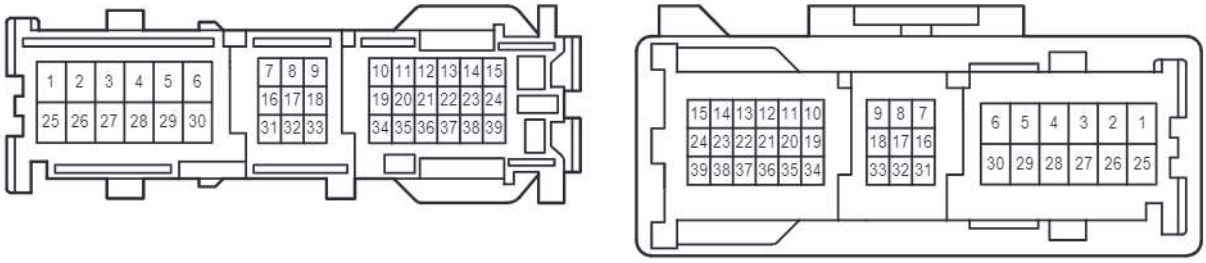
13M
White



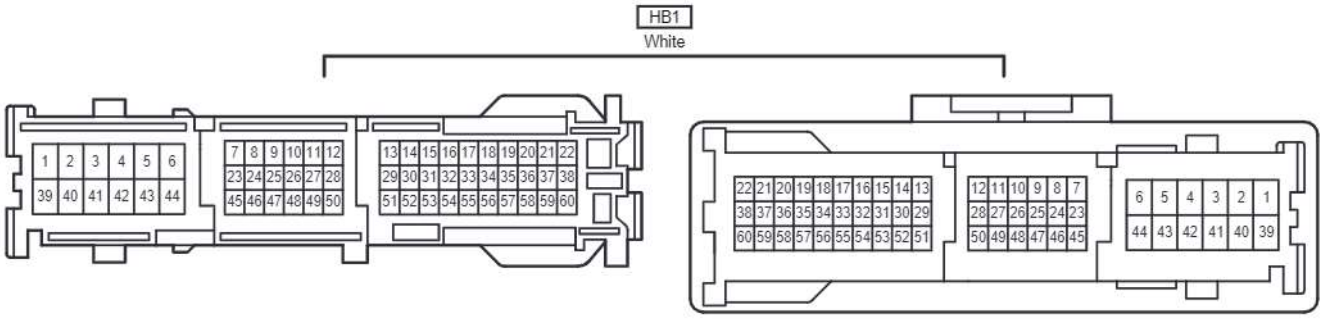
AB4
White



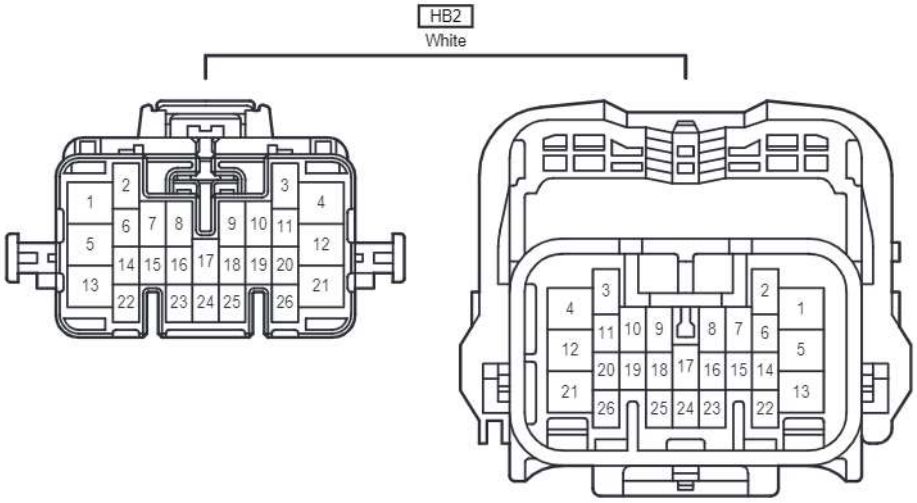
HA1
White



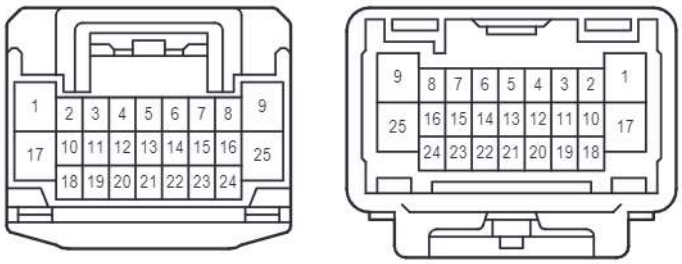
HB1
White

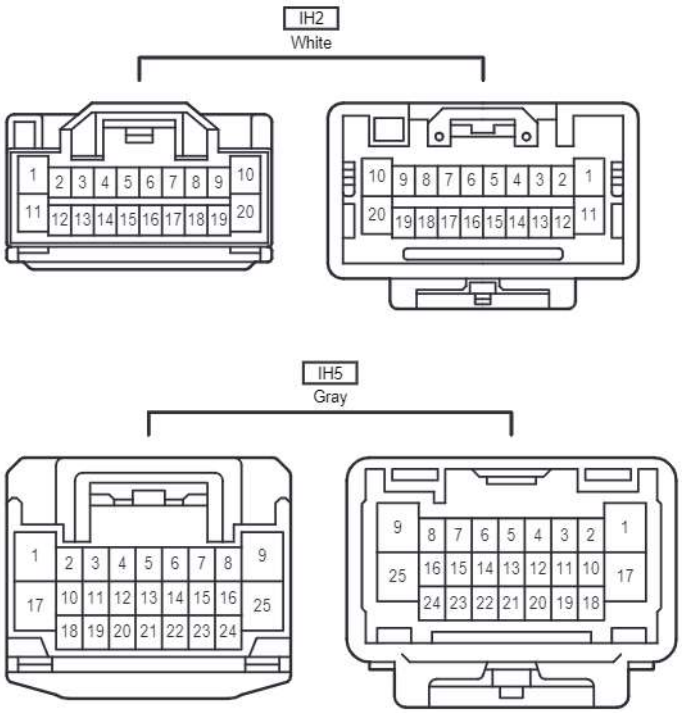


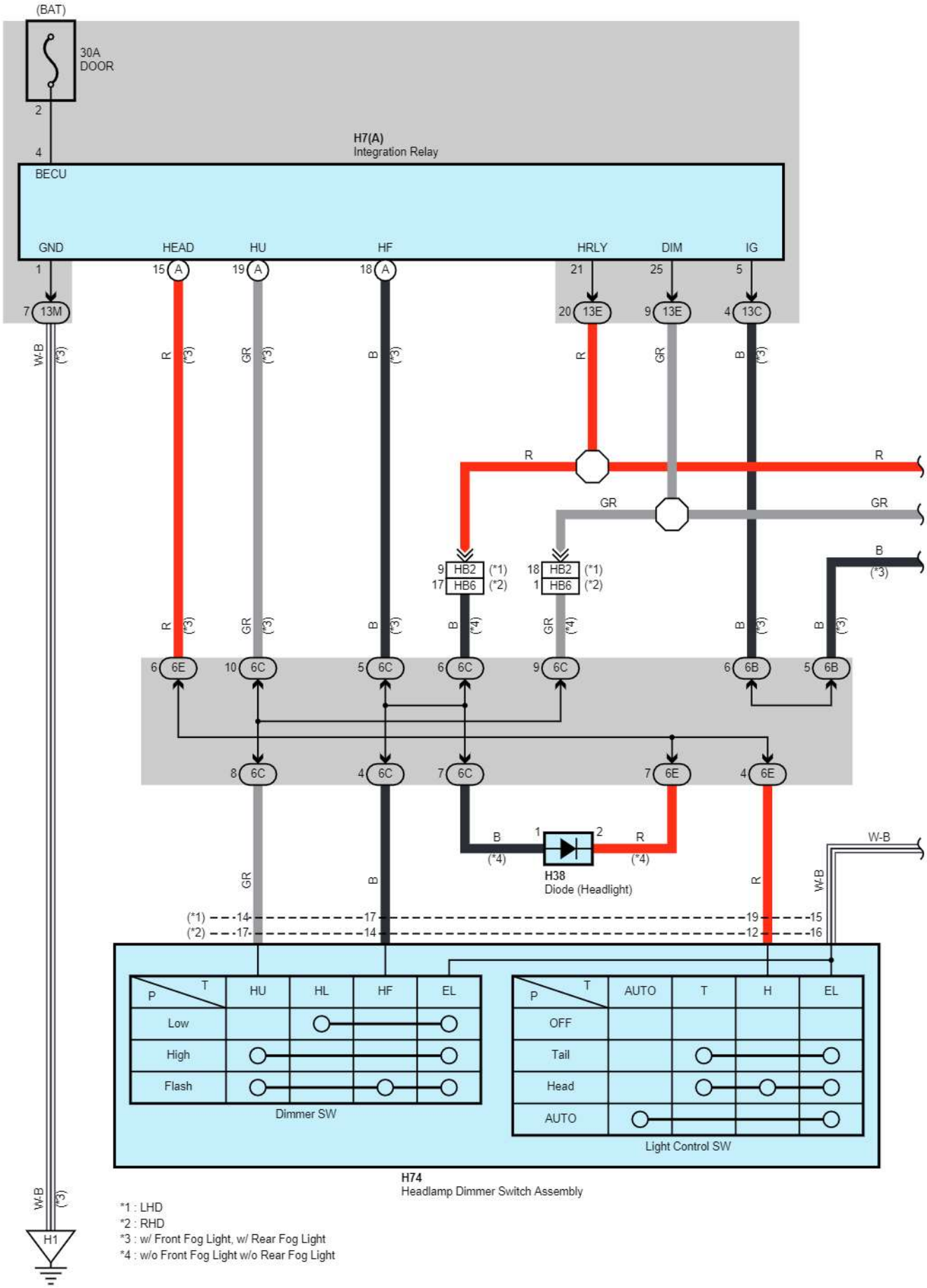
HB2
White



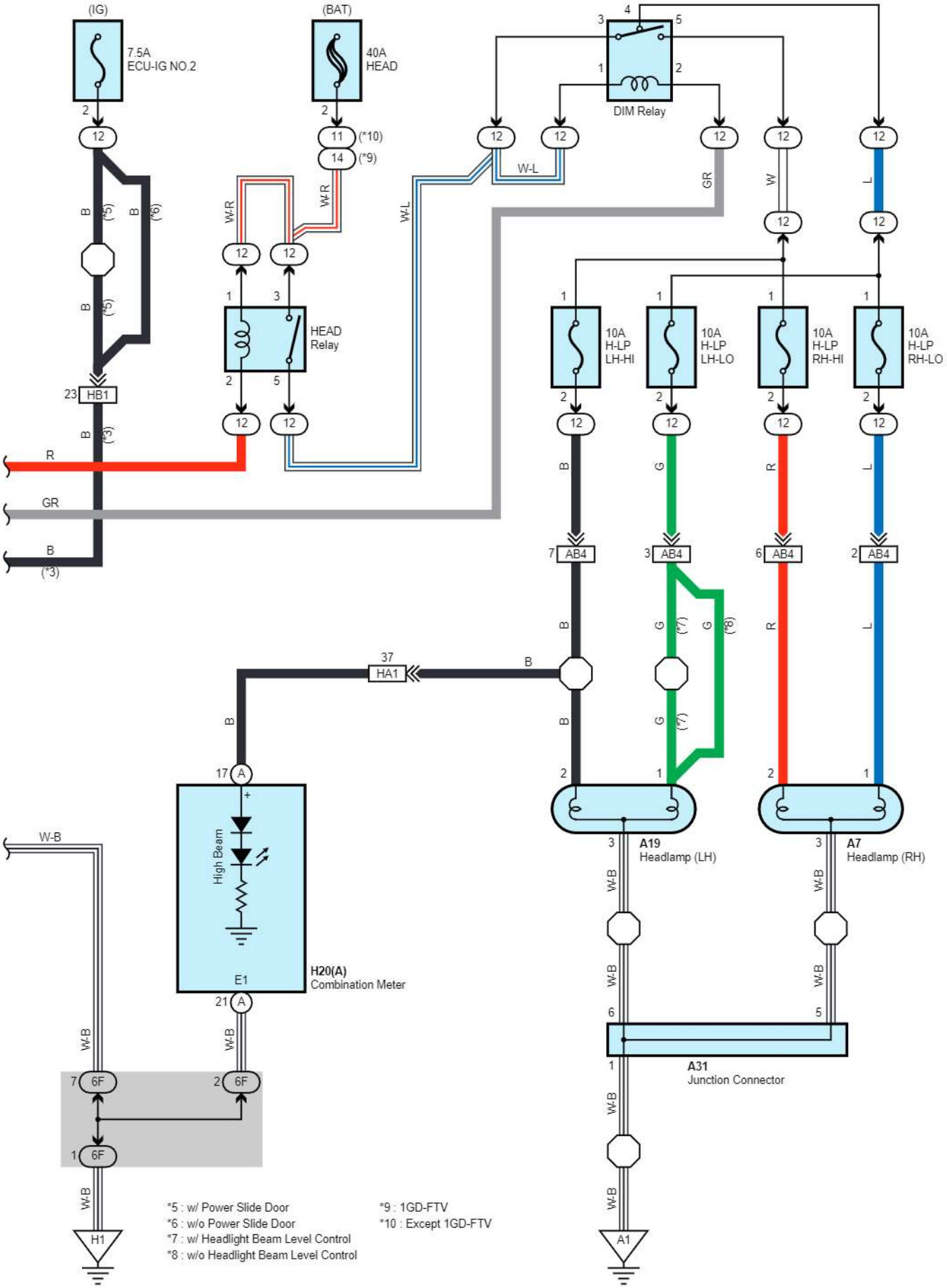
HB6
White



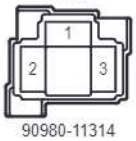

IH2
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20
10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11
IH5
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18



*1 : LHD
*2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light


(IG)
7.5A
ECU-IG NO.2
(BAT)
40A
HEAD
DIM Relay
HEAD
Relay
10A
H-LP
LH-HI
10A
H-LP
LH-LO
10A
H-LP
RH-HI
10A
H-LP
RH-LO
23 HB1
37
HA1
17 A
21 A
E1
High Beam
H20(A)
Combination Meter
A19
Headlamp (LH)
A7
Headlamp (RH)
A31
Junction Connector
H1
A1
W-B
R
GR
B
W-R
W-L
W
L
G
*5 : w/ Power Slide Door
*6 : w/o Power Slide Door
*7 : w/ Headlight Beam Level Control
*8 : w/o Headlight Beam Level Control
*9 : 1GD-FTV
*10 : Except 1GD-FTV

A7
White



90980-11314

A19
White



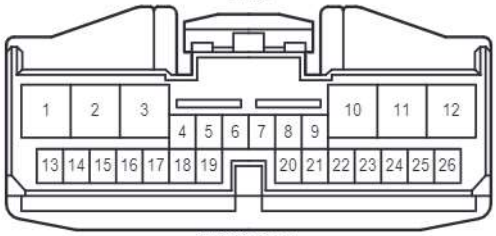
90980-11314

A31
Gray



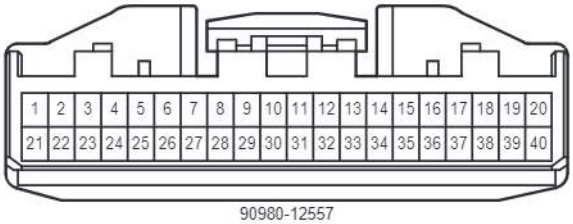
90980-10897

H7
White



90980-12444

H20
White



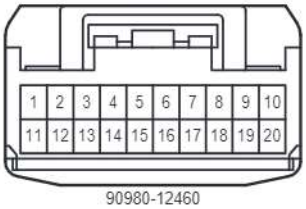
90980-12557

H38
Black



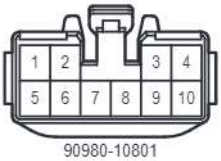
90980-10962

H74
Black



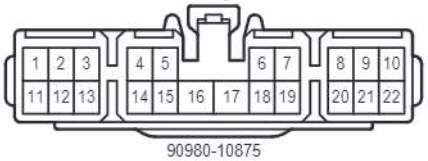
90980-12460

6B
Black



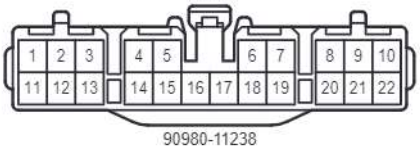
90980-10801

6C
Gray



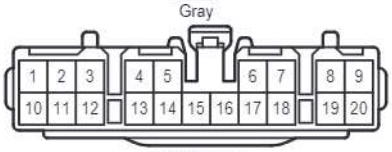
90980-10875

6E
White



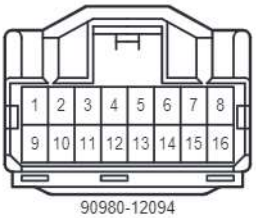
90980-11238

6F
Gray



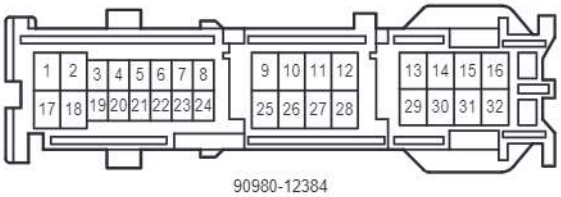
90980-11260

13C
White



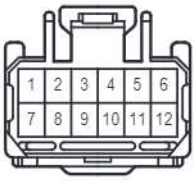
90980-12094

13E
White



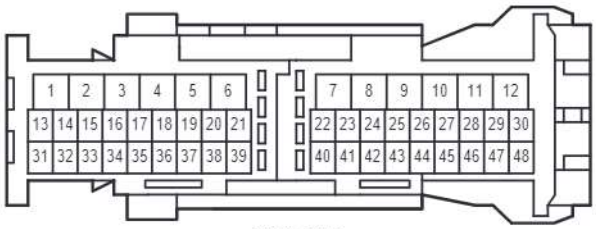
90980-12384

13M
White

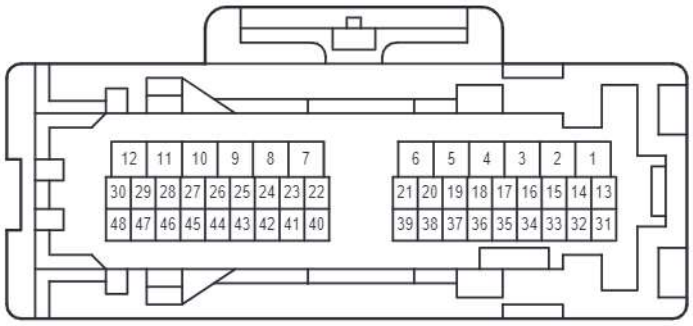


90980-11661

AB4
White

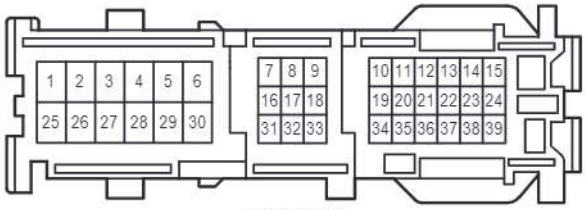


90980-12779

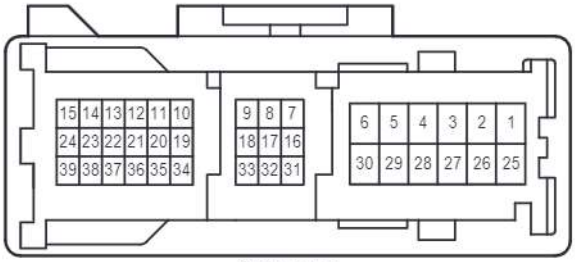


90980-12799

HA1
White

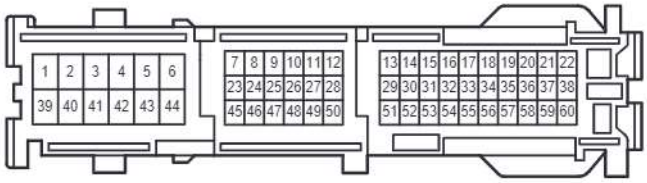


90980-12502

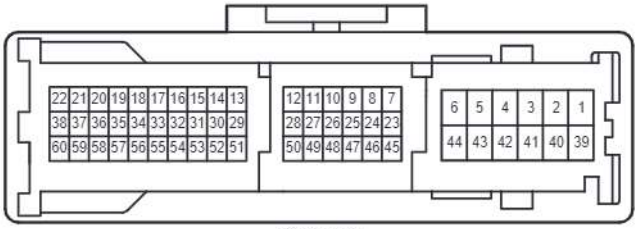


90980-12515

HB1
White

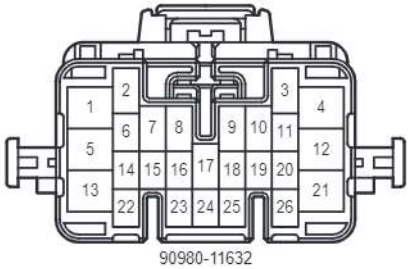


90980-12501

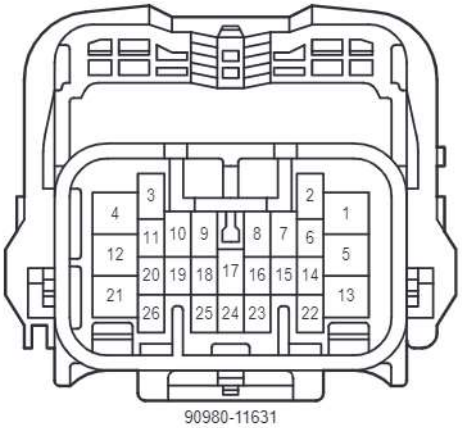


90980-12514

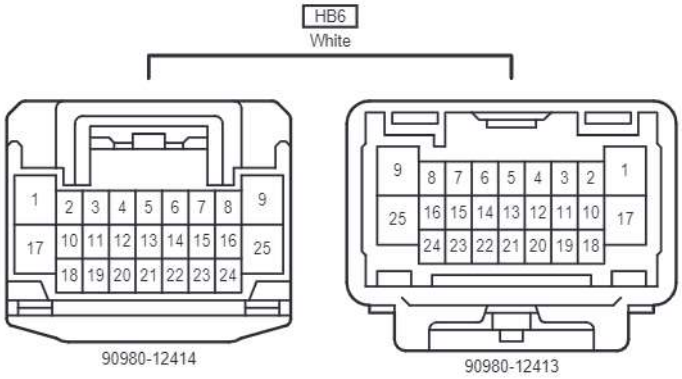
HB2
White

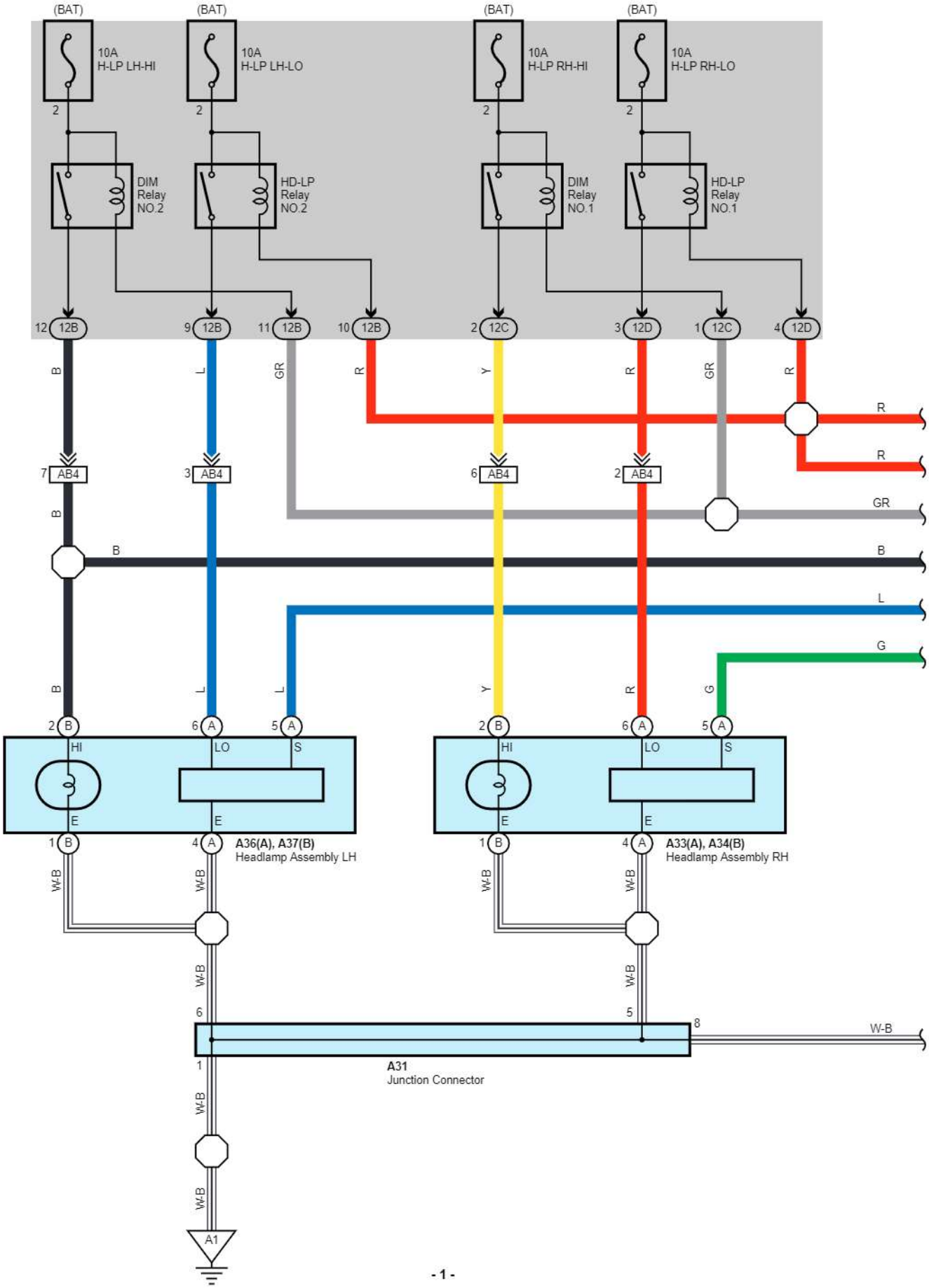


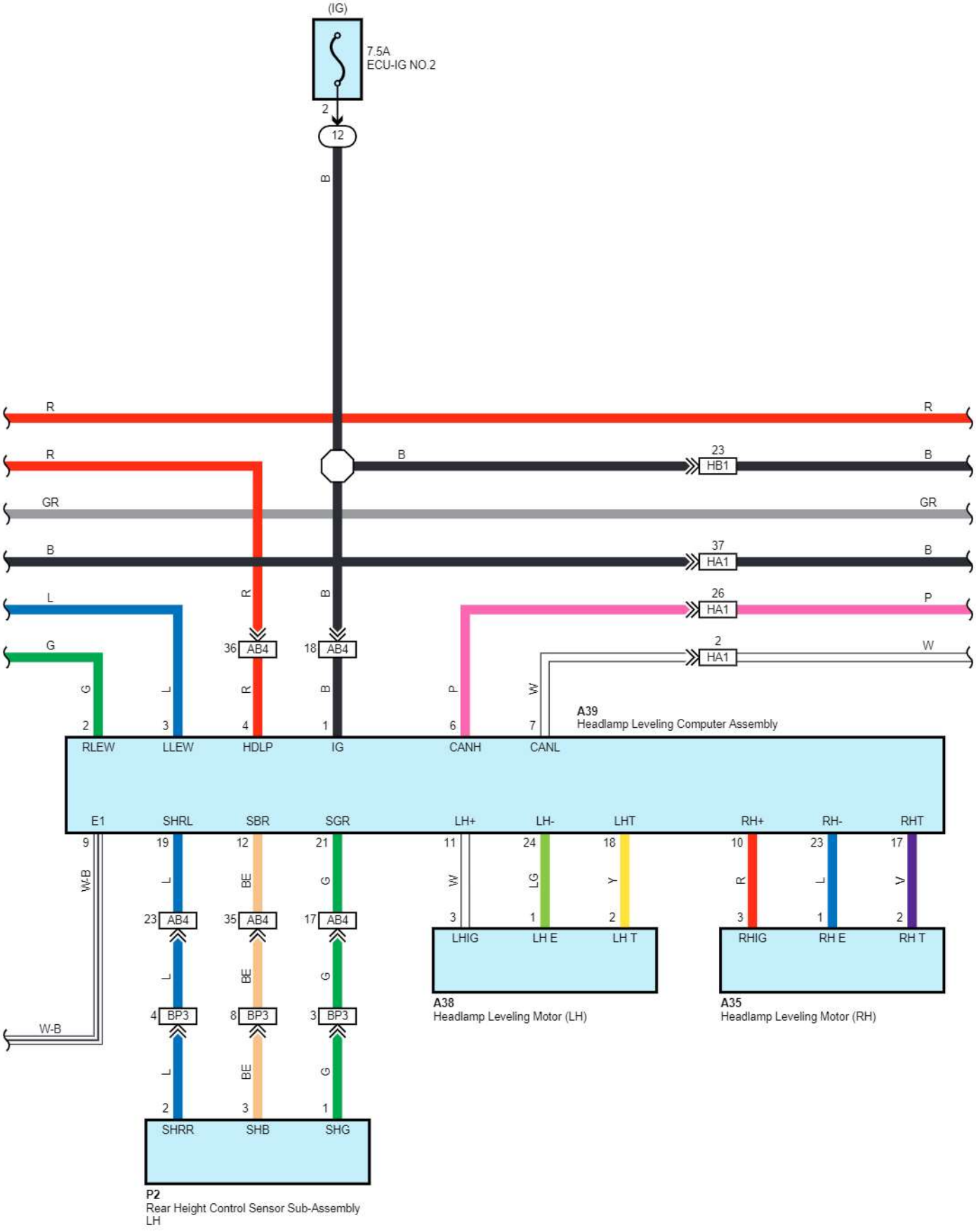
90980-11632

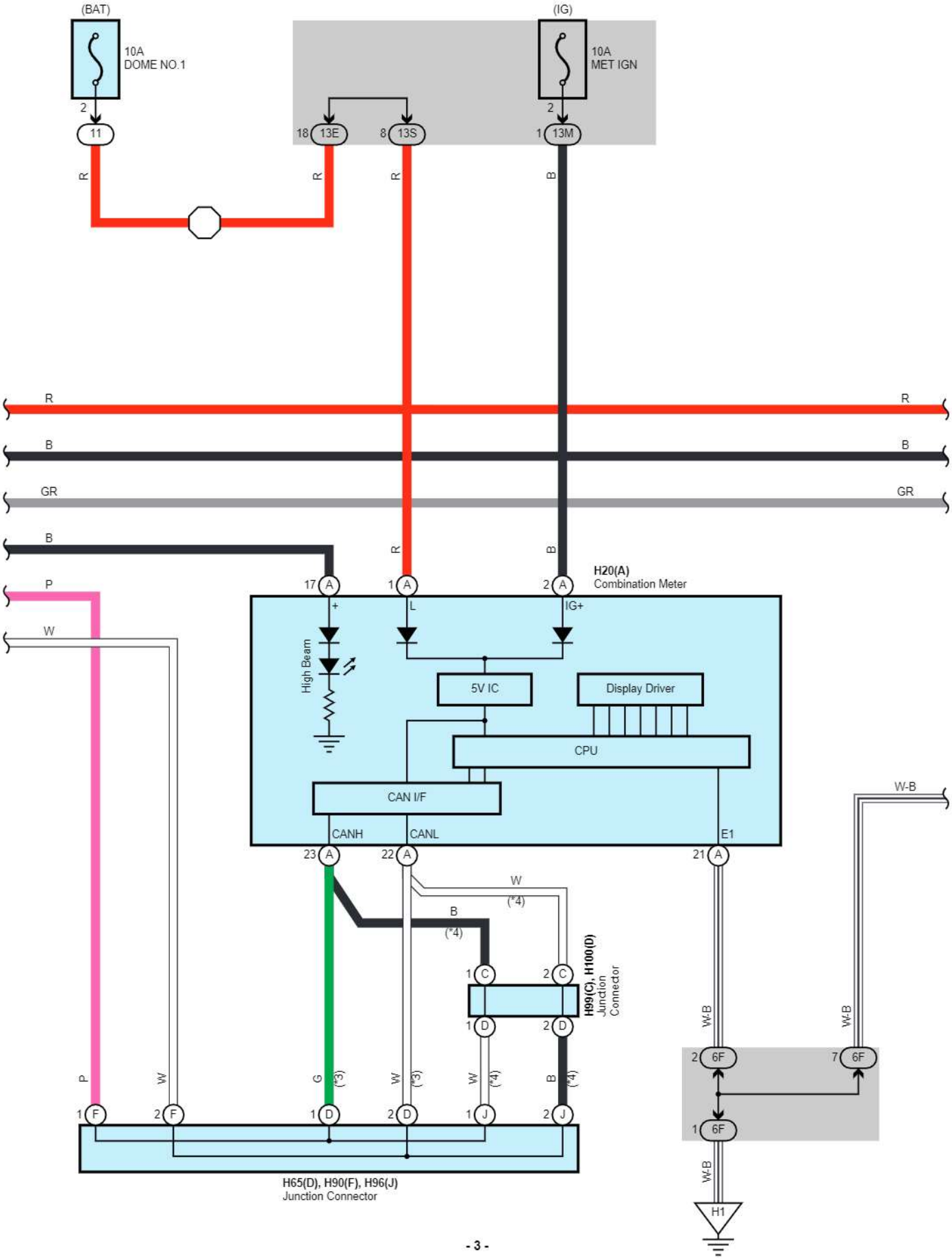


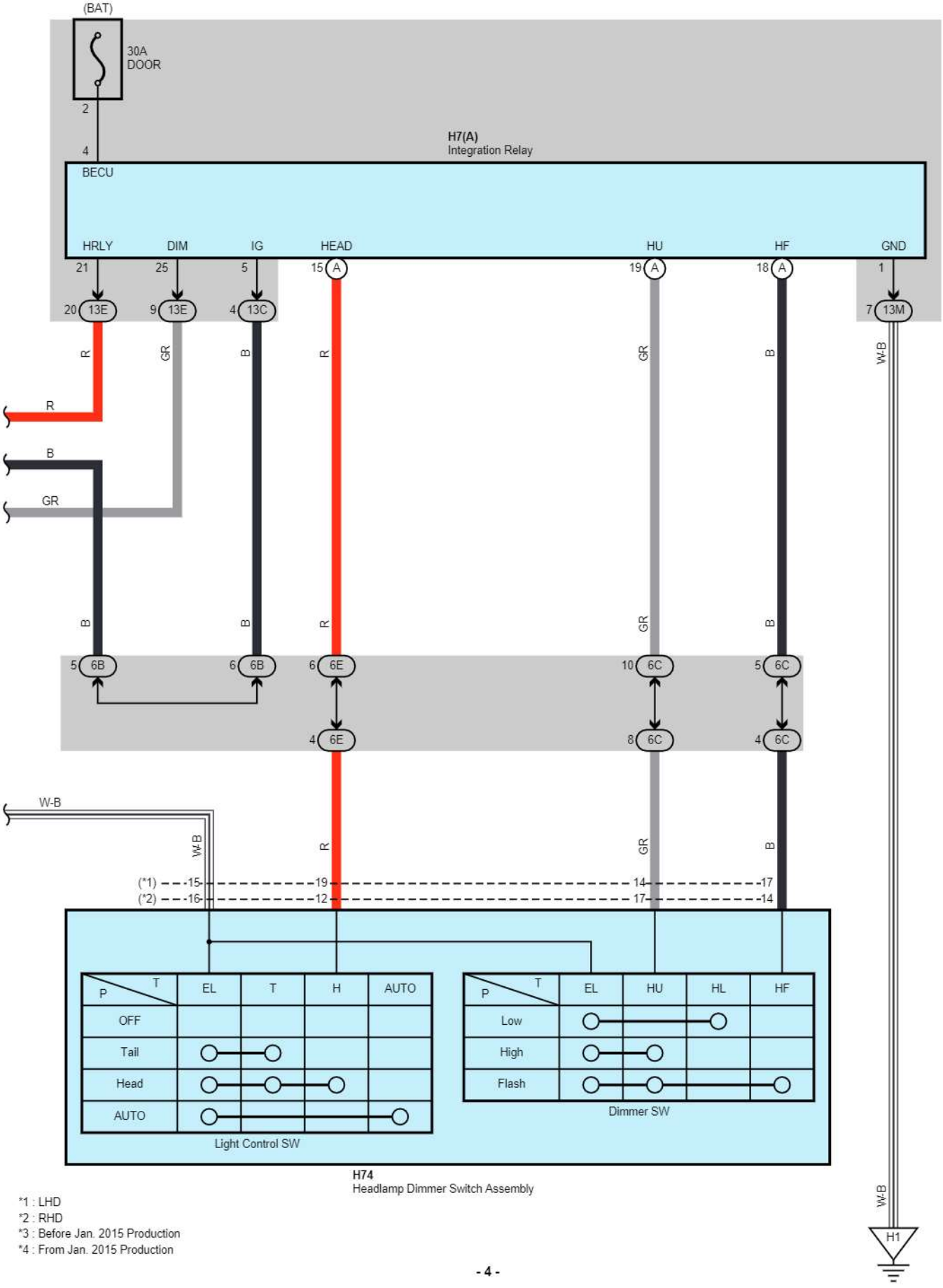
90980-11631


HB6
White
1
2
3
4
5
6
7
8
9
17
10
11
12
13
14
15
16
25
18
19
20
21
22
23
24
90980-12414
9
8
7
6
5
4
3
2
1
25
16
15
14
13
12
11
10
17
24
23
22
21
20
19
18
90980-12413


(BAT)
10A
H-LP LH-HI
DIM
Relay
NO.2
(BAT)
10A
H-LP LH-LO
HD-LP
Relay
NO.2
(BAT)
10A
H-LP RH-HI
DIM
Relay
NO.1
(BAT)
10A
H-LP RH-LO
HD-LP
Relay
NO.1
12 12B
9 12B
11 12B
10 12B
2 12C
3 12D
1 12C
4 12D
7 AB4
3 AB4
6 AB4
2 AB4
HI
LO
S
E
A36(A), A37(B)
Headlamp Assembly LH
A33(A), A34(B)
Headlamp Assembly RH
A31
Junction Connector
A1
B
L
GR
R
Y
G
W-B

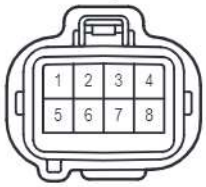

(IG)
7.5A
ECU-IG NO.2
2
12
B
R
R
R
B
23
HB1
B
GR
GR
B
37
HA1
B
L
R
B
26
HA1
P
G
36
AB4
18
AB4
2
HA1
W
G
L
R
B
P
W
2
3
4
1
6
7
A39
Headlamp Leveling Computer Assembly
RLEW
LLEW
HDLP
IG
CANH
CANL
E1
SHRL
SBR
SGR
LH+
LH-
LHT
RH+
RH-
RHT
9
19
12
21
11
24
18
10
23
17
W-B
L
BE
G
W
LG
Y
R
L
V
23
AB4
35
AB4
17
AB4
3
1
2
3
1
2
4
BP3
8
BP3
3
BP3
LHIG
LH E
LH T
RHIG
RH E
RH T
W-B
L
BE
G
2
3
1
SHRR
SHB
SHG
A38
Headlamp Leveling Motor (LH)
A35
Headlamp Leveling Motor (RH)
P2
Rear Height Control Sensor Sub-Assembly
LH


(BAT)
10A
DOME NO.1
2
11
(IG)
10A
MET IGN
2
18 13E
8 13S
1 13M
R
R
R
B
R
R
B
B
GR
GR
B
R
B
P
W
17 A
1 A
2 A
H20(A)
Combination Meter
+
L
IG+
High Beam
5V IC
Display Driver
CPU
CAN I/F
CANH
CANL
E1
23 A
22 A
21 A
W
(*4)
B
(*4)
1 C
2 C
H99(C), H100(D)
Junction
Connector
1 D
2 D
W-B
W-B
2 6F
7 6F
1 6F
W-B
H1
P
W
G
(*3)
W
(*3)
W
(*4)
B
(*4)
1 F
2 F
1 D
2 D
1 J
2 J
H65(D), H90(F), H96(J)
Junction Connector



*1 : LHD
*2 : RHD
*3 : Before Jan. 2015 Production
*4 : From Jan. 2015 Production

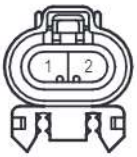
A31
Gray



A33
Gray



A34
Black



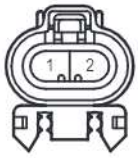
A35
Gray



A36
Gray



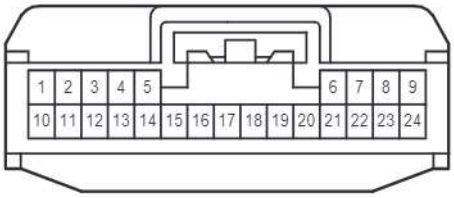
A37
Black



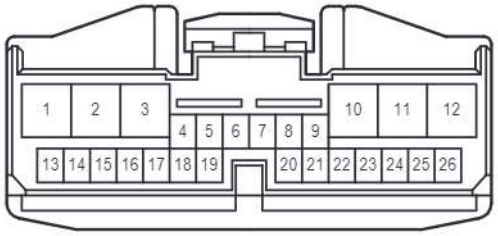
A38
Gray



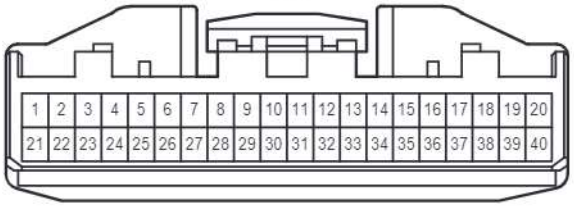
A39
White



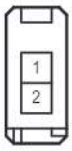
H7
White



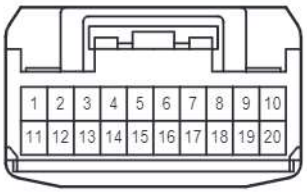
H20
White



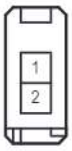
H65
White



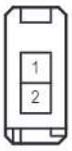
H74
Black



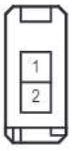
H90
White



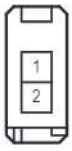
H96
White



H99
White



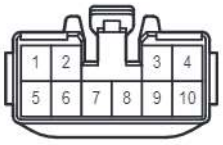
H100
White



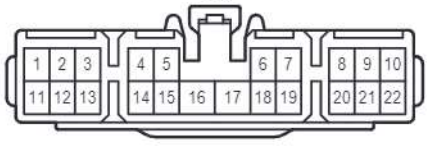
P2
Black



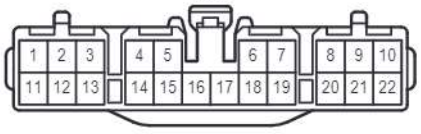
6B
Black



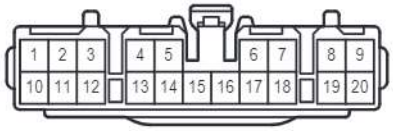
6C
Gray



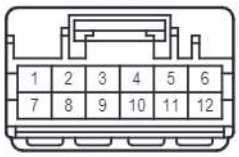
6E
White



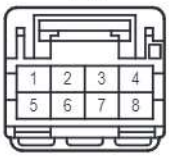
6F
Gray



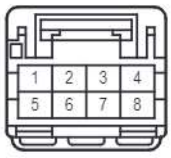
12B
White



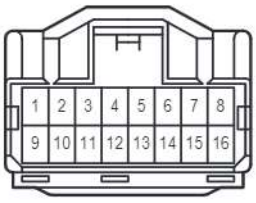
12C
White



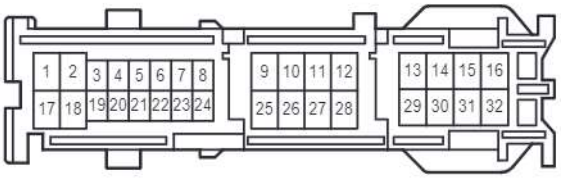
12D
White



13C
White



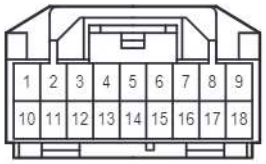
13E
White



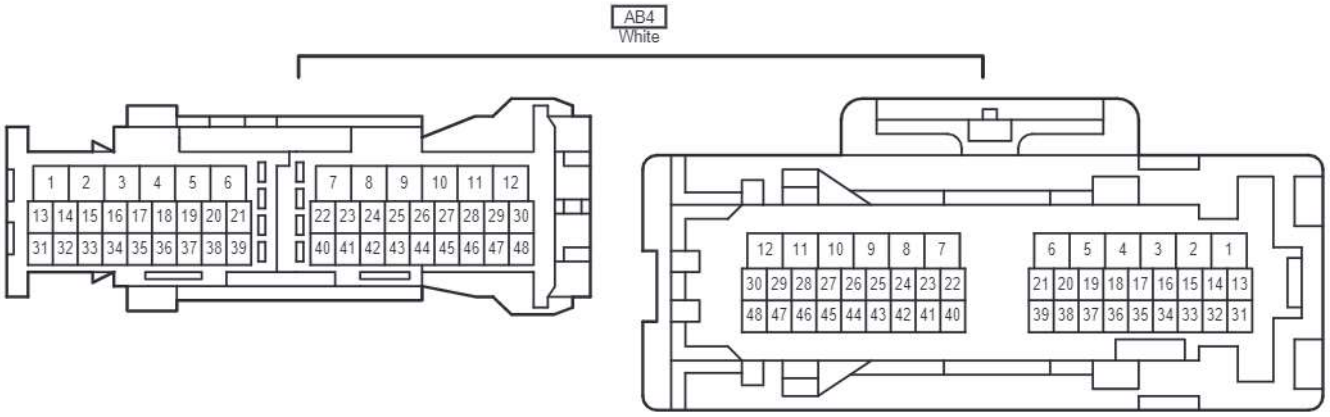
13M
White



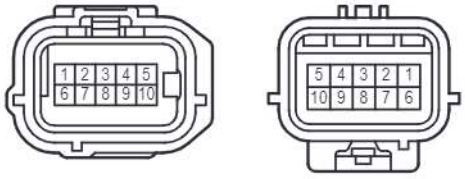
13S
White

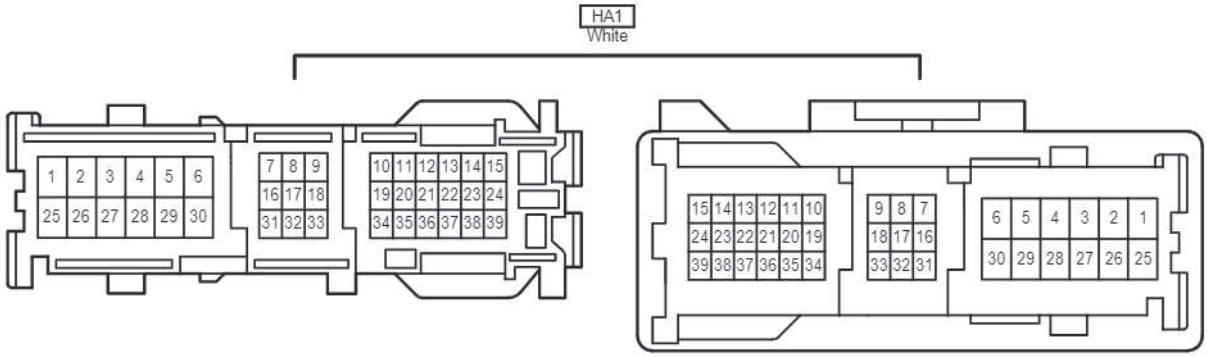


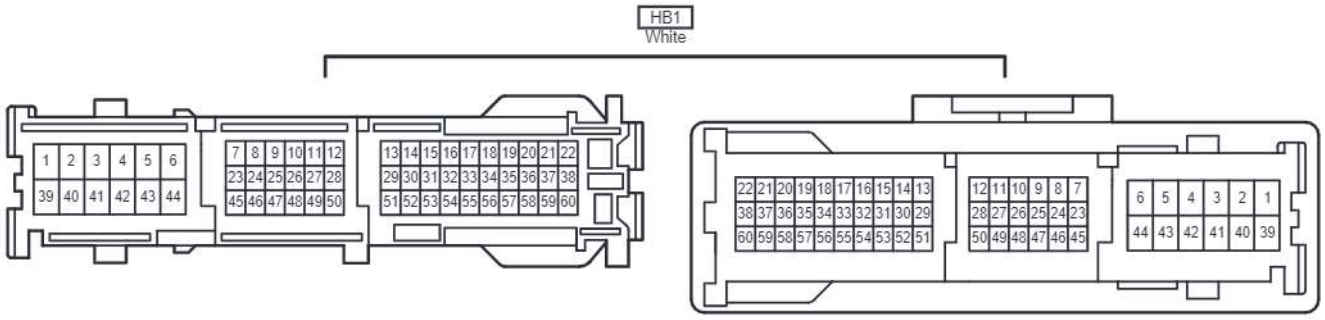
AB4
White

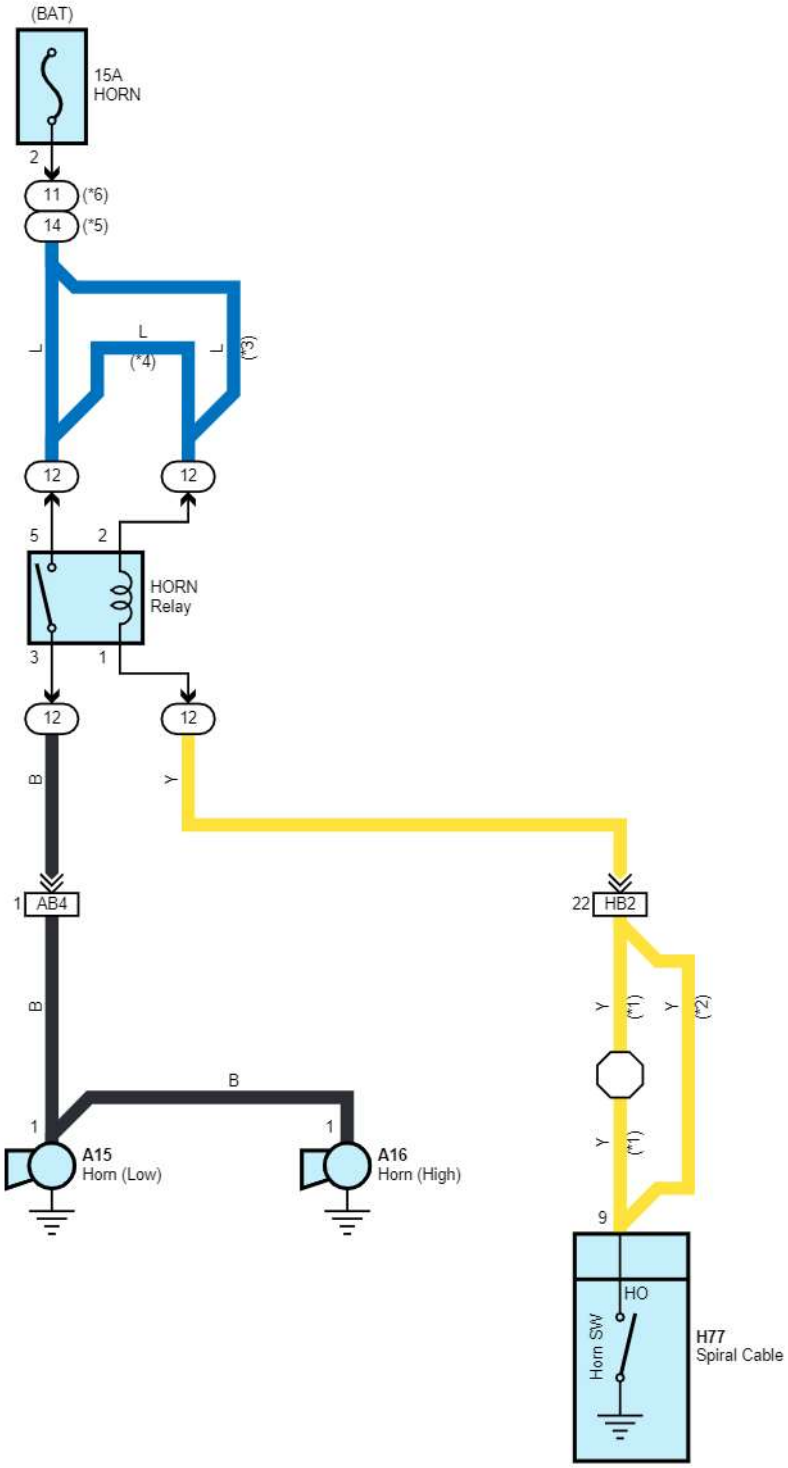


BP3
Black



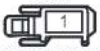

HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39



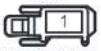
*1 : Malaysia
*2 : Except Malaysia
*3 : Thailand 2TR-FE M/T
*4 : Except Thailand 2TR-FE M/T
*5 : 1GD-FTV
*6 : Except 1GD-FTV

A15
Black



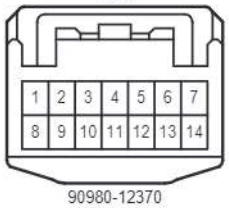
90980-10619

A16
Black



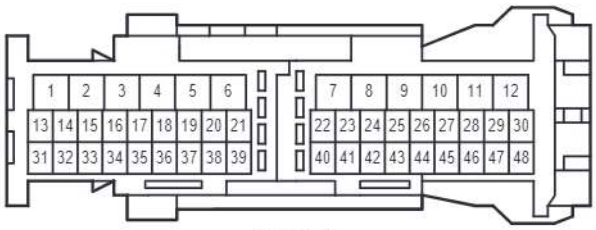
90980-10619

H77
Black

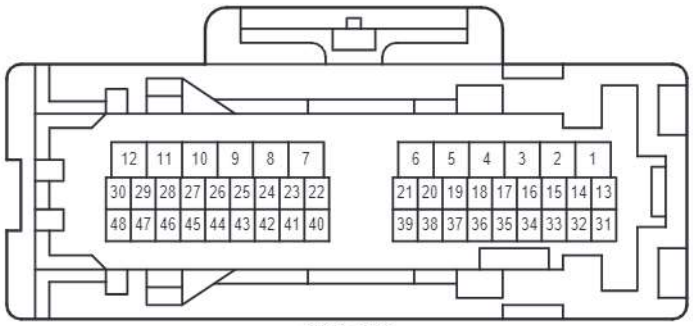


90980-12370

AB4
White

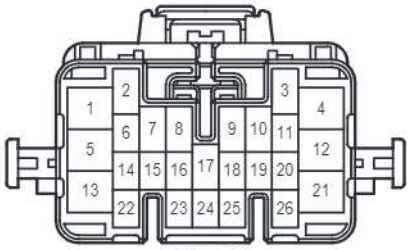


90980-12779

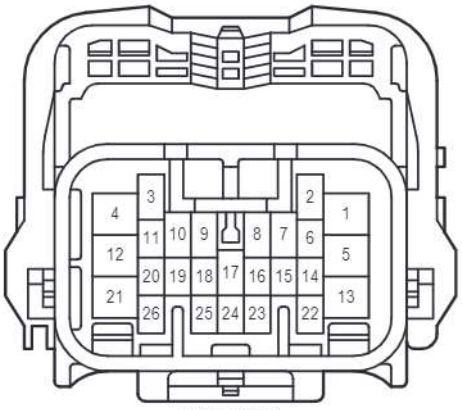


90980-12799

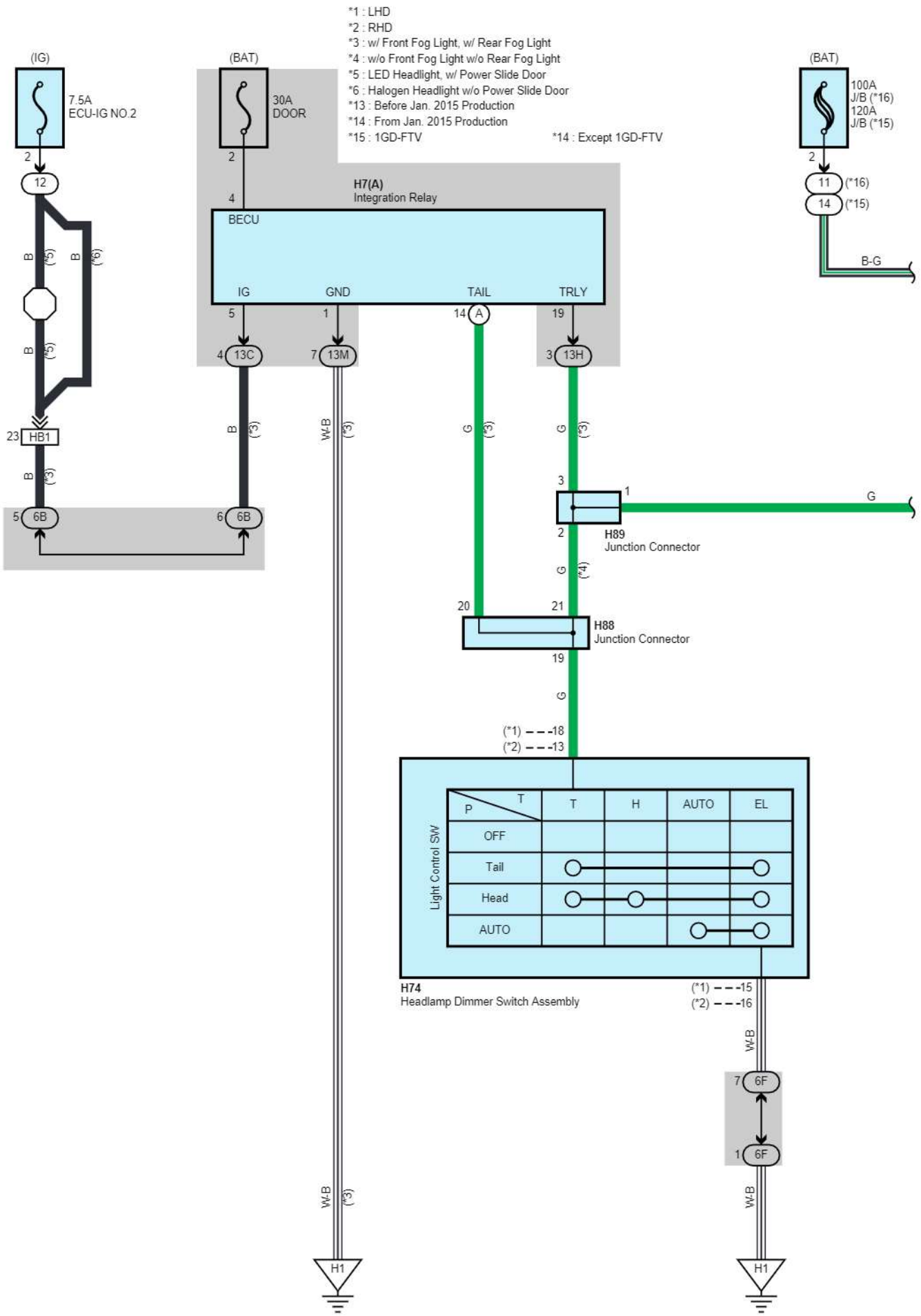
HB2
White

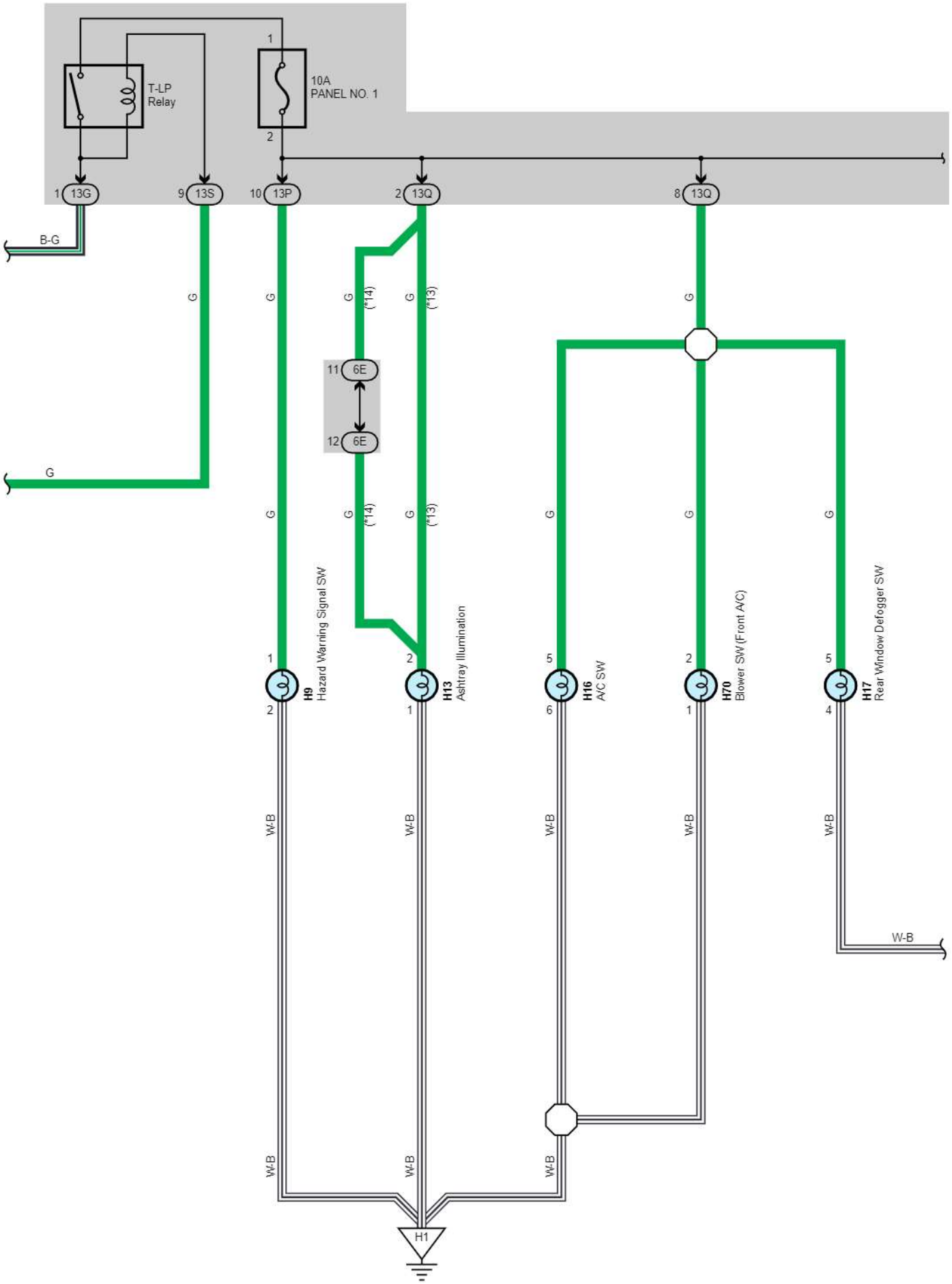


90980-11632

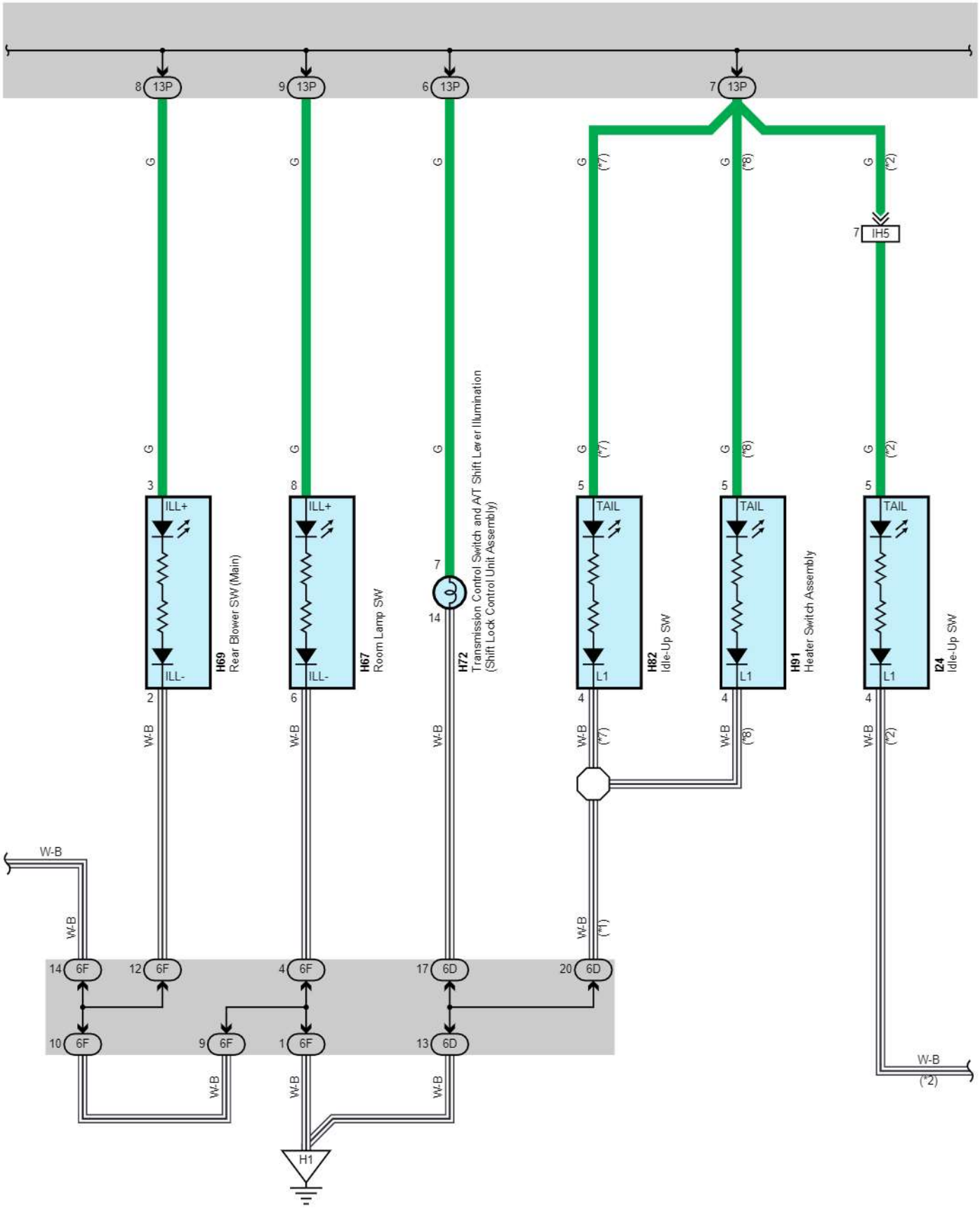


90980-11631

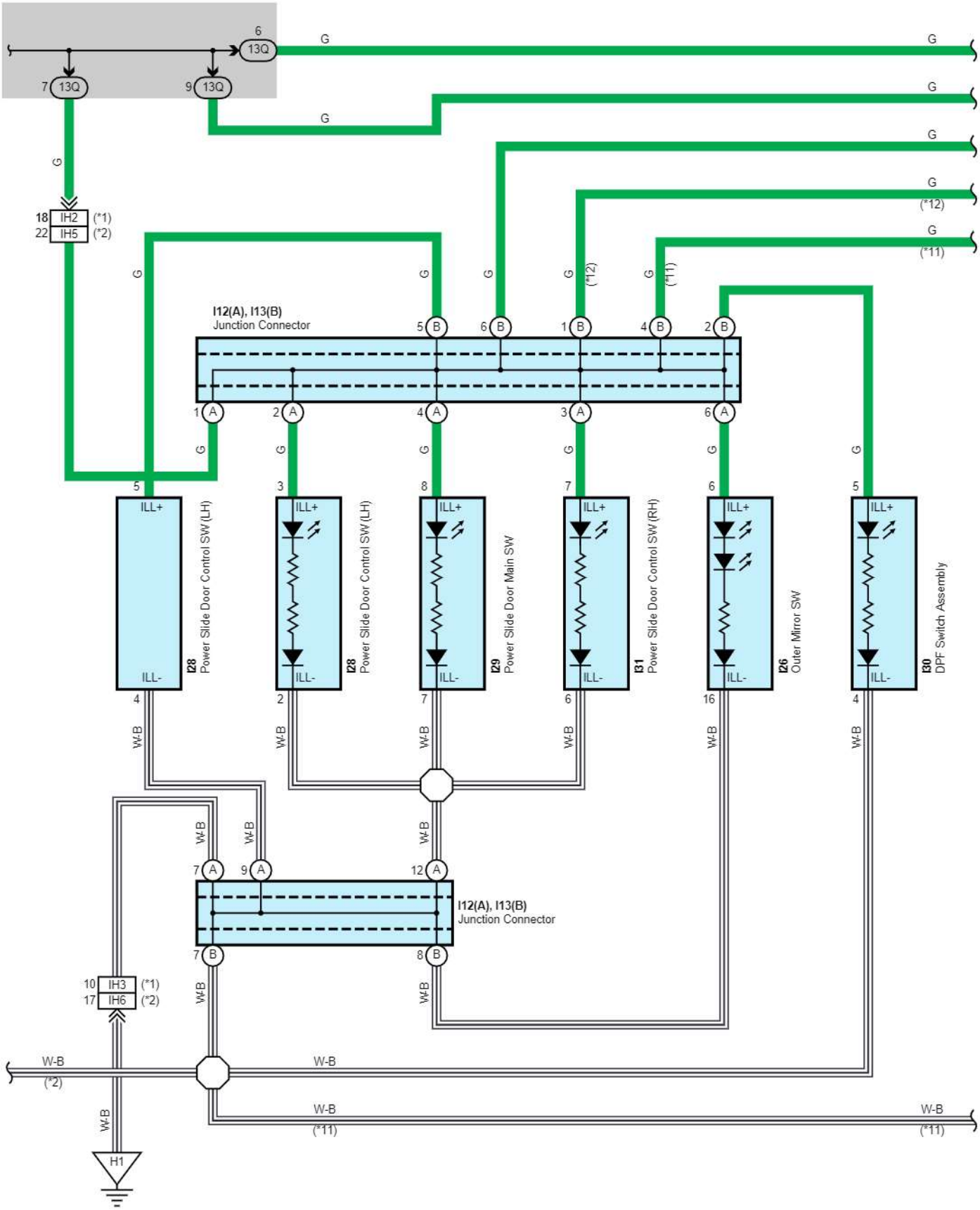

*1 : LHD
*2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light
*5 : LED Headlight, w/ Power Slide Door
*6 : Halogen Headlight w/o Power Slide Door
*13 : Before Jan. 2015 Production
*14 : From Jan. 2015 Production
*15 : 1GD-FTV
*14 : Except 1GD-FTV
(IG)
7.5A
ECU-IG NO.2
(BAT)
30A
DOOR
(BAT)
100A
J/B (*16)
120A
J/B (*15)
H7(A)
Integration Relay
BECU
IG
GND
TAIL
TRLY
23 HB1
5 6B
6 6B
4 13C
7 13M
14 A
3 13H
H89
Junction Connector
H88
Junction Connector
(*1) 18
(*2) 13
H74
Headlamp Dimmer Switch Assembly
Light Control SW
P
T
T
H
AUTO
EL
OFF
Tail
Head
AUTO
(*1) 15
(*2) 16
7 6F
1 6F
H1
H1
B-G


T-LP
Relay
1
10A
PANEL NO. 1
2
1 13G
9 13S
10 13P
2 13Q
8 13Q
B-G
G
11 6E
12 6E
(*14)
(*13)
H9
Hazard Warning Signal SW
H13
Ashtray Illumination
H16
A/C SW
H70
Blower SW (Front A/C)
H17
Rear Window Defogger SW
W-B
H1

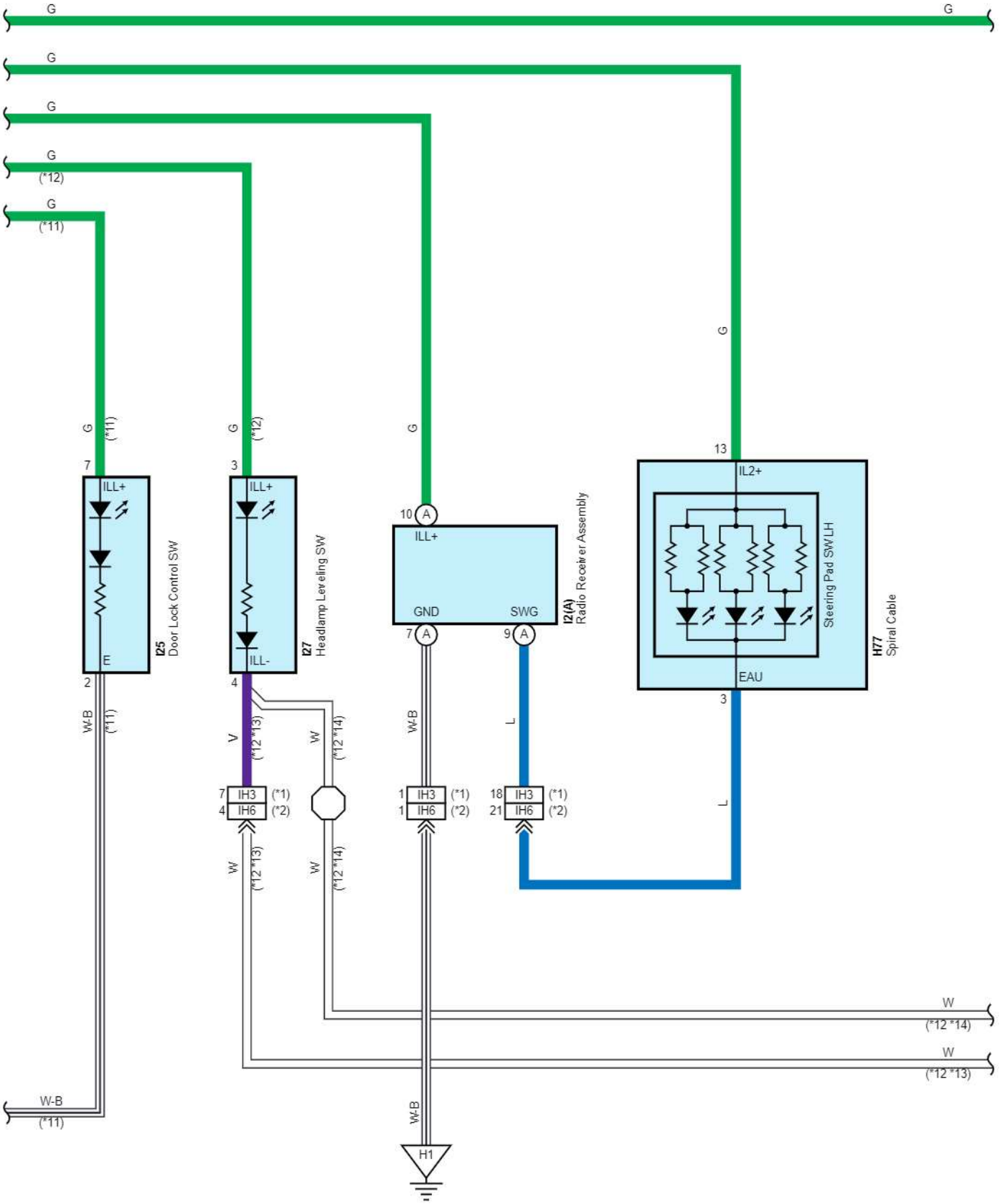
*1 : LHD
*2 : RHD
*7 : LHD except Russia
*8 : LHD Russia

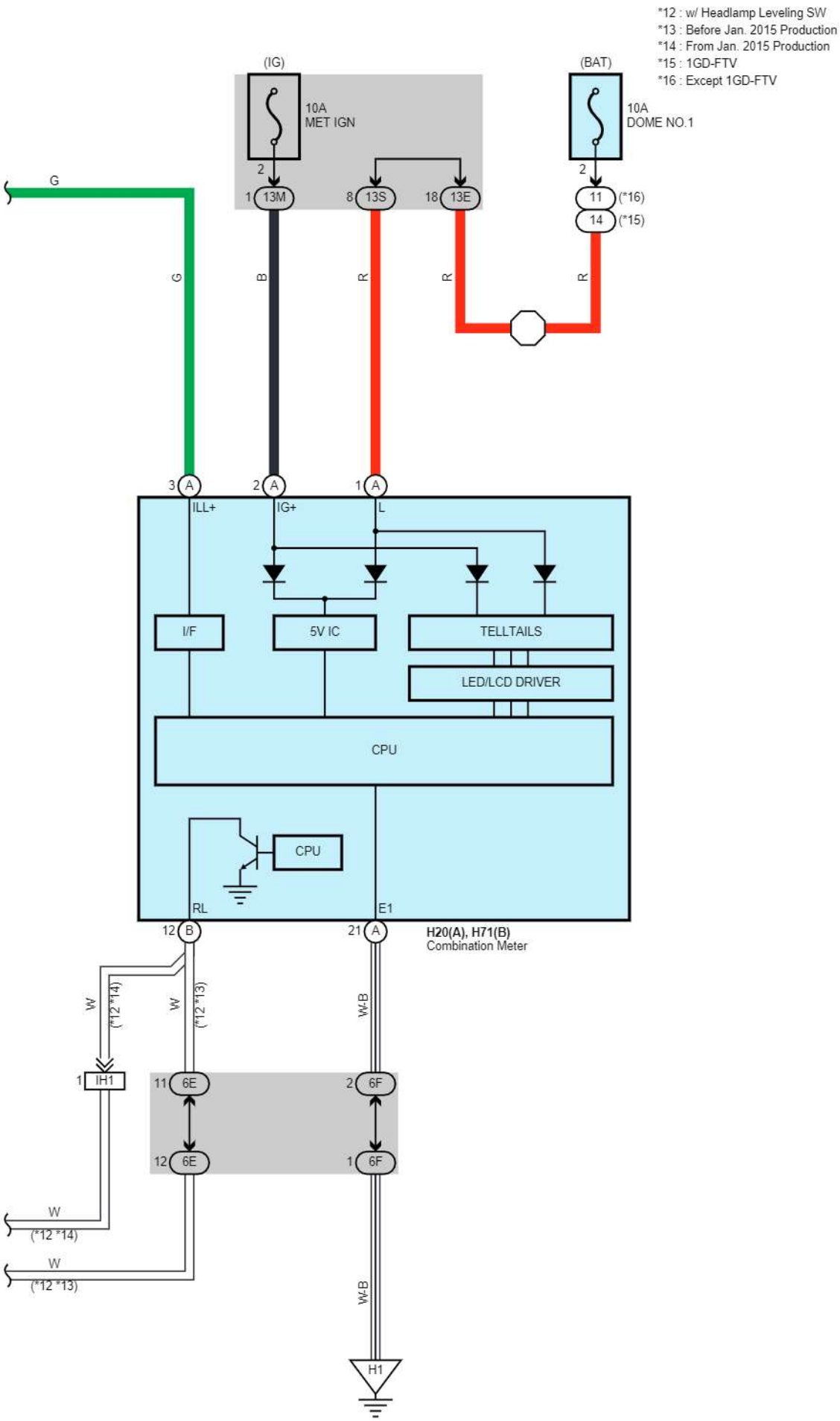


*1 : LHD
*2 : RHD
*11 : w/ Door Lock Control SW
*12 : w/ Headlamp Leveling SW

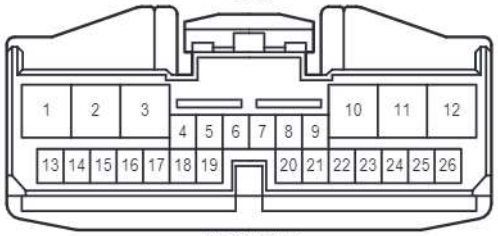


*1 : LHD
*2 : RHD
*11 : w/ Door Lock Control SW
*12 : w/ Headlamp Leveling SW
*13 : Before Jan. 2015 Production
*14 : From Jan. 2015 Production



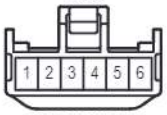

*12 : w/ Headlamp Leveling SW
*13 : Before Jan. 2015 Production
*14 : From Jan. 2015 Production
*15 : 1GD-FTV
*16 : Except 1GD-FTV
(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
G
G
B
R
R
R
1 13M
8 13S
18 13E
2
11 (*16)
14 (*15)
3 A
2 A
1 A
ILL+
IG+
L
I/F
5V IC
TELLTAILS
LED/LCD DRIVER
CPU
CPU
RL
E1
12 B
21 A
H20(A), H71(B)
Combination Meter
W
(*12 *14)
W
(*12 *13)
W-B
1 IH1
11 6E
12 6E
2 6F
1 6F
W
(*12 *14)
W
(*12 *13)
W-B
H1

H7
White



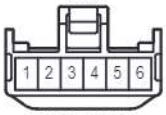
90980-12444

H9
Black



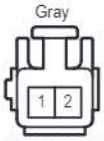
90980-10957
(Before Dec. 2013 Production)

H9
White



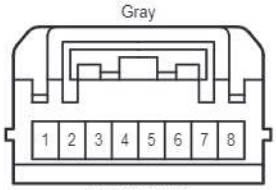
90980-10957
(From Dec. 2013 Production)

H13
Gray



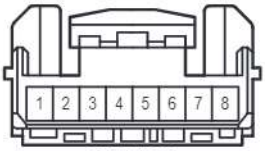
90980-10825

H16
Gray



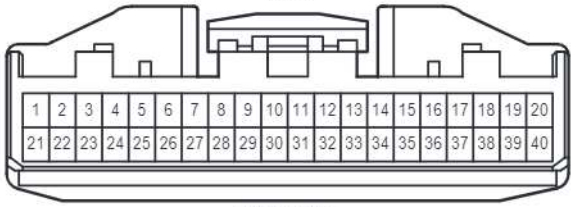
90980-12550

H17
Black



90980-12558

H20
White



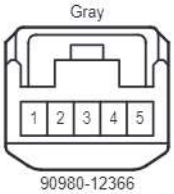
90980-12557

H67
Black



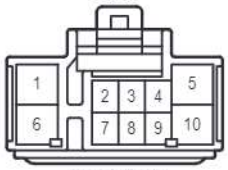
90980-12135

H69
Gray



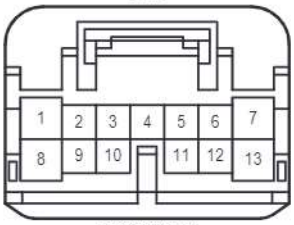
90980-12366

H70
Black



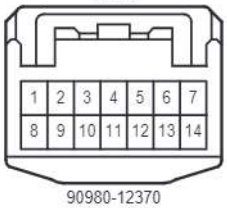
90980-10993

H71
White



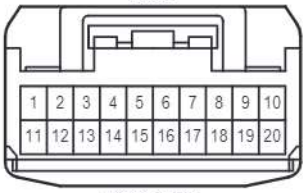
90980-12767

H72
White



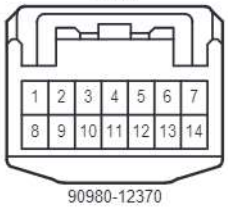
90980-12370

H74
Black



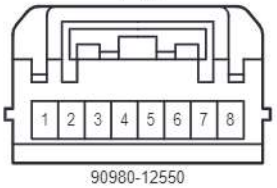
90980-12460

H77
Black



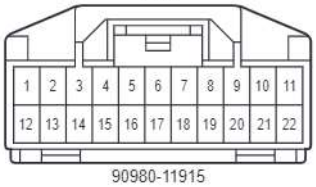
90980-12370

H82
White



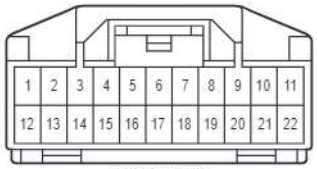
90980-12550

H88
Black



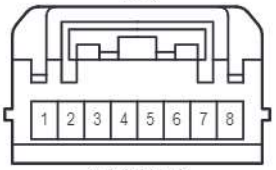
90980-11915

H89
White



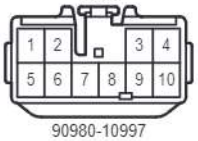
90980-11915

H91
White



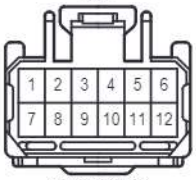
90980-12550

I2
Blue



90980-10997

I12
Blue



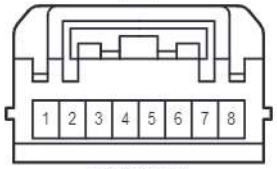
90980-11661

I13
Blue



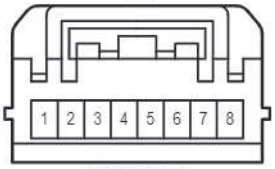
90980-11661

I24
White



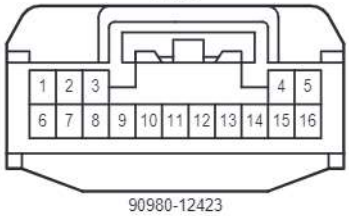
90980-12550

I25
White



90980-12550

I26
White



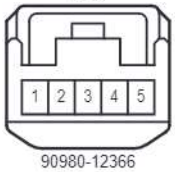
90980-12423

I27
Black



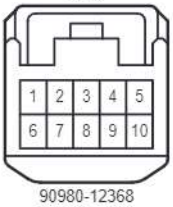
90980-11909

I28
Blue



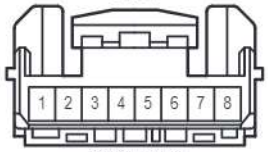
90980-12366

I29
Gray



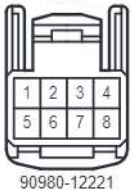
90980-12368

I30
Black



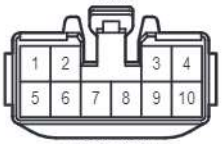
90980-12558

I31
Black



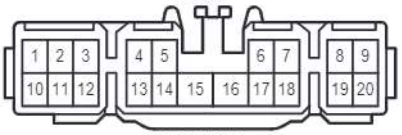
90980-12221

6B
Black



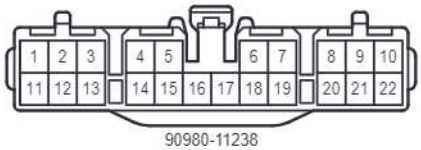
90980-10801

6D
Black



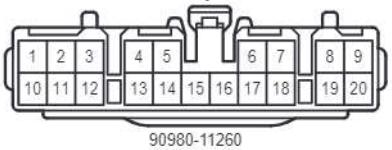
90980-10821

6E
White



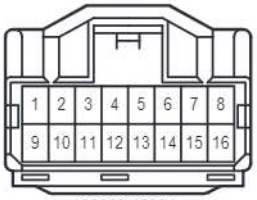
90980-11238

6F
Gray



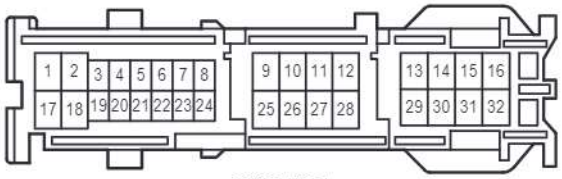
90980-11260

13C
White



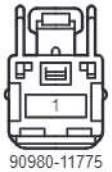
90980-12094

13E
White



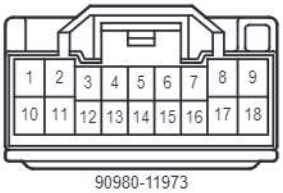
90980-12384

13G
Black



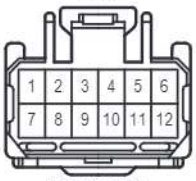
90980-11775

13H
White



90980-11973

13M
White



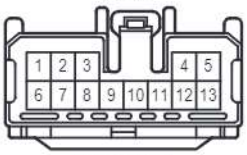
90980-11661

13P
White



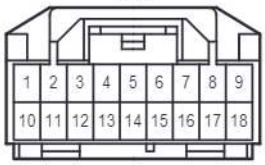
90980-11923

13Q
White



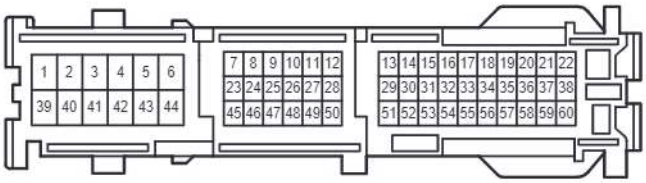
90980-11714

13S
White

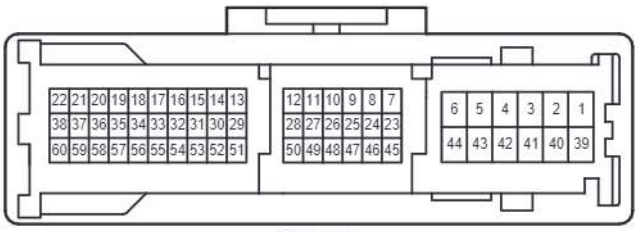


90980-11913

HB1
White

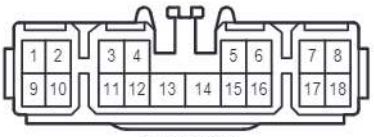


90980-12501

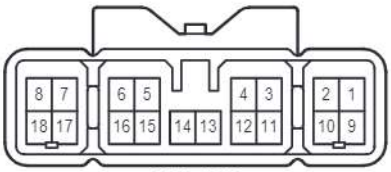


90980-12514

IH1
White

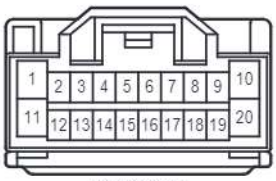


90980-10819

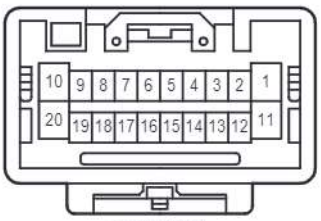


90980-10818

IH2
White

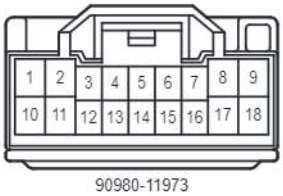


90980-11971

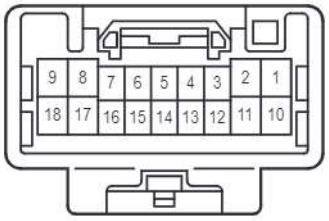


90980-12025

IH3
Gray

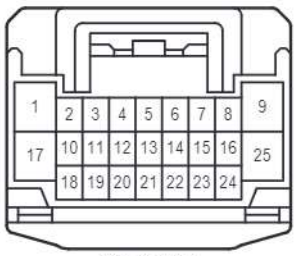


90980-11973

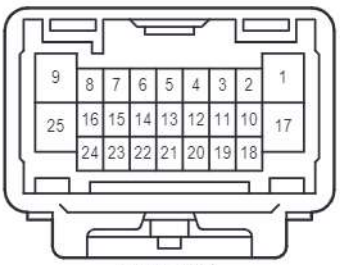


82824-30240

IH5
Gray

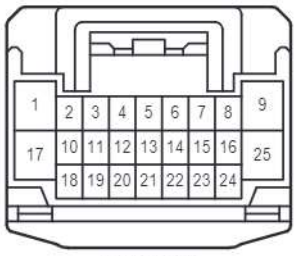


90980-12414

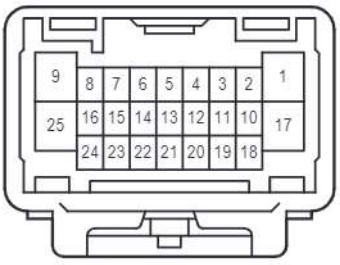


90980-12413

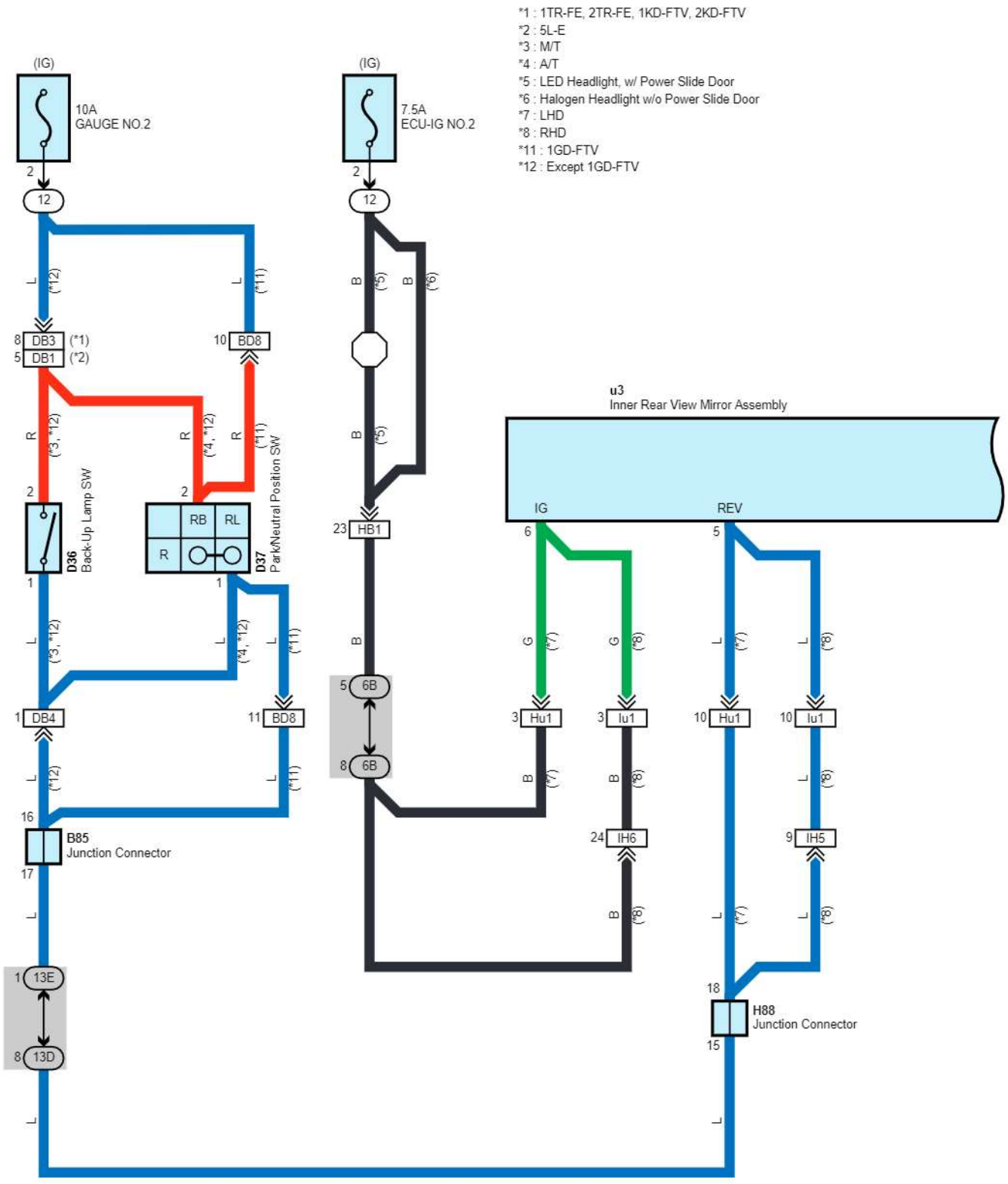
IH6
Gray



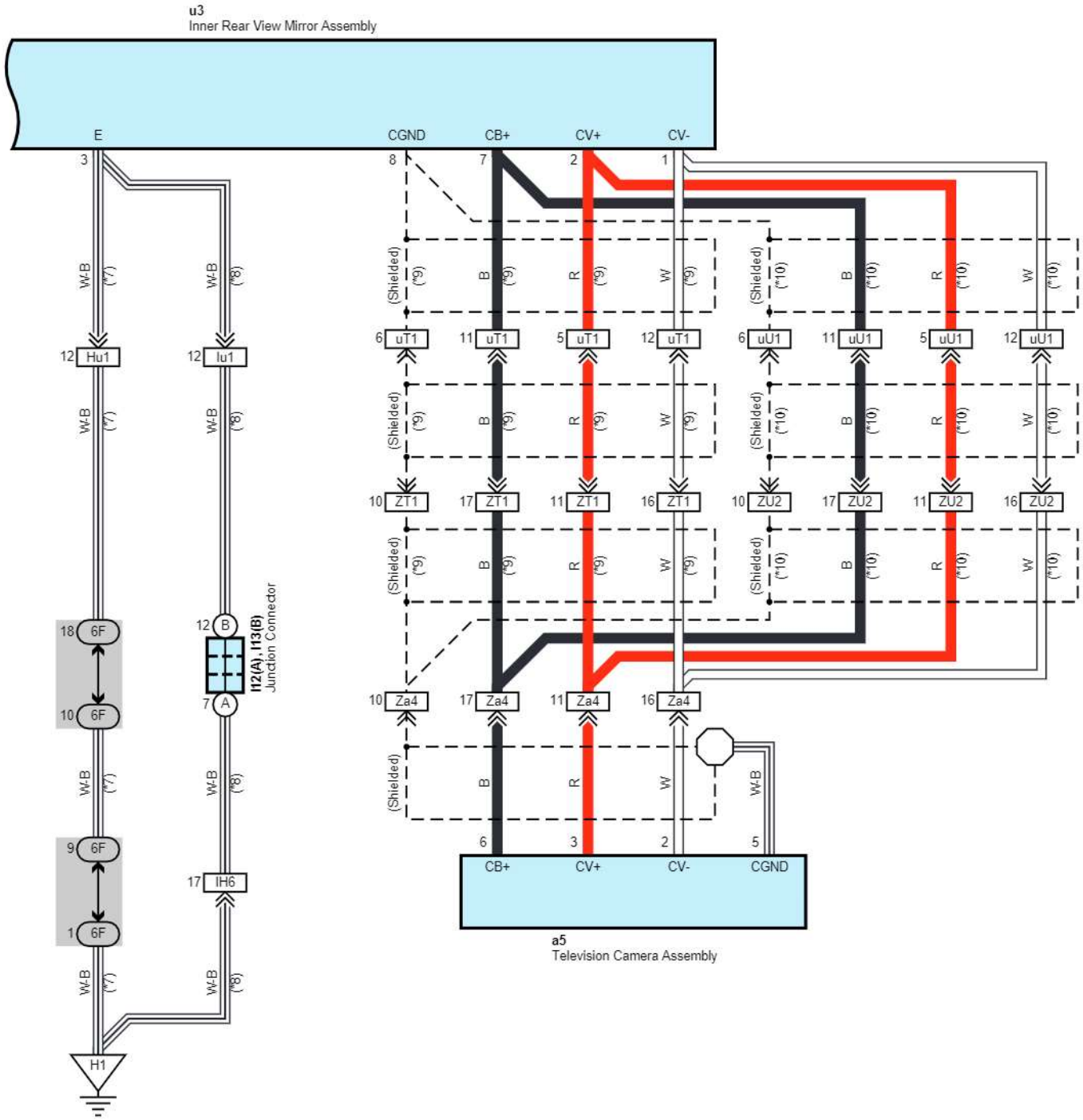
90980-12414



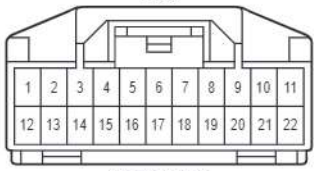
90980-12413


*1 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*2 : 5L-E
*3 : M/T
*4 : A/T
*5 : LED Headlight, w/ Power Slide Door
*6 : Halogen Headlight w/o Power Slide Door
*7 : LHD
*8 : RHD
*11 : 1GD-FTV
*12 : Except 1GD-FTV
(IG)
10A
GAUGE NO.2
(IG)
7.5A
ECU-IG NO.2
u3
Inner Rear View Mirror Assembly
IG
REV
D36
Back-Up Lamp SW
D37
Park/Neutral Position SW
RB
RL
R
B85
Junction Connector
H88
Junction Connector
DB3
DB1
DB4
BD8
HB1
6B
13E
13D
Hu1
Iu1
IH6
IH5

*7 : LHD
*8 : RHD
*9 : Short Wheelbase Type
*10 : Long Wheelbase Type



B85
White



90980-11915

D36
Gray



90980-11250

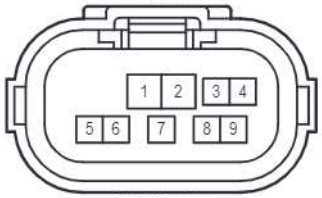
D37
Gray



90980-12362

(Before Dec. 2013 Production)

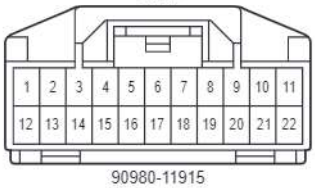
D37
Black



90980-12362

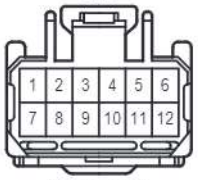
(From Dec. 2013 Production)

H88
Black



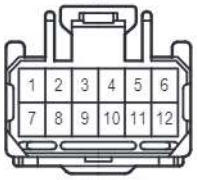
90980-11915

I12
Blue



90980-11661

I13
Blue



90980-11661

a5
Gray



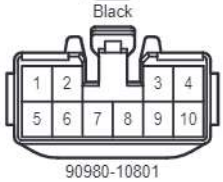
90980-12790

u3
Black



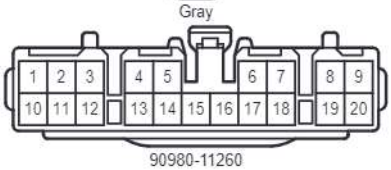
90980-12183

6B
Black



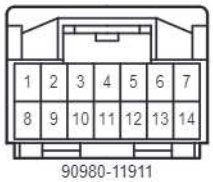
90980-10801

6F
Gray



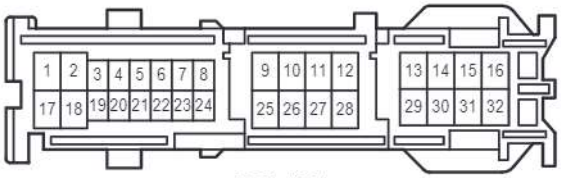
90980-11260

13D
White



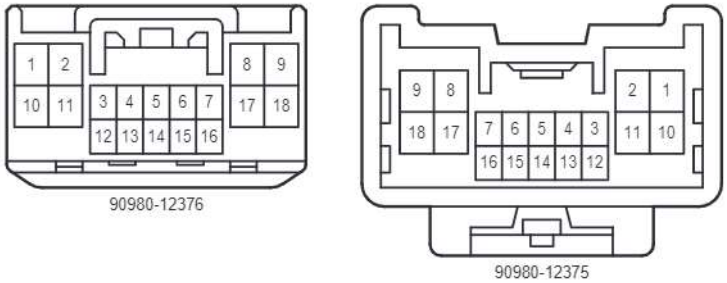
90980-11911

13E
White



90980-12384

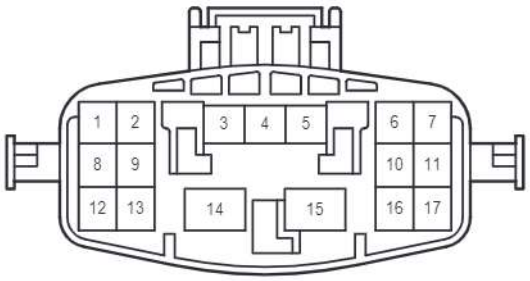
BD8
Gray



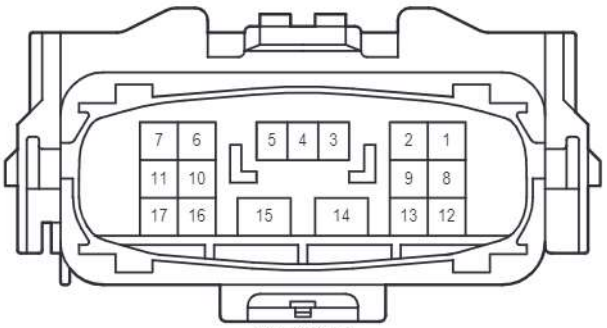
90980-12376

90980-12375

DB1
Gray



90980-11601



90980-11600

DB3
Dark Gray



90980-11087

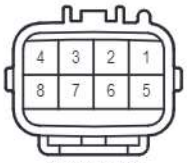


90980-11086

DB4
Gray

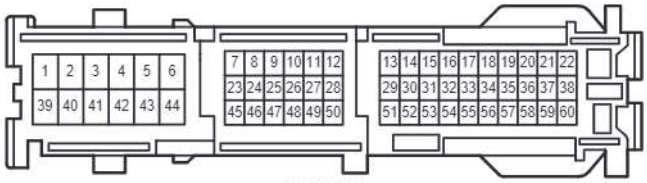


90980-10891

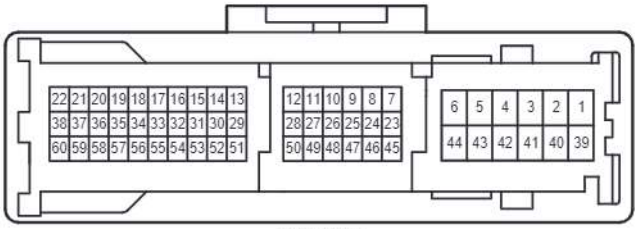


90980-10890

HB1
White

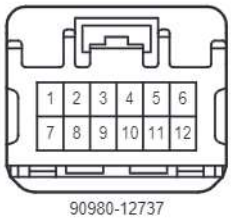


90980-12501

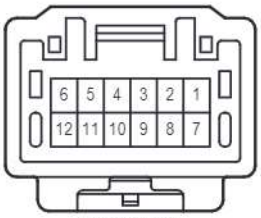


90980-12514

Hu1
White

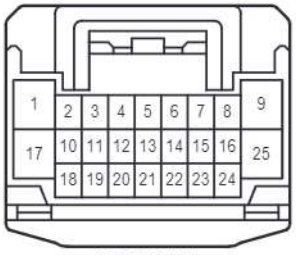


90980-12737

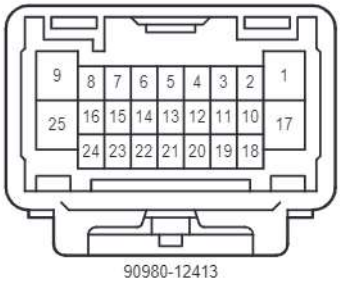


90980-12736

IH5
Gray

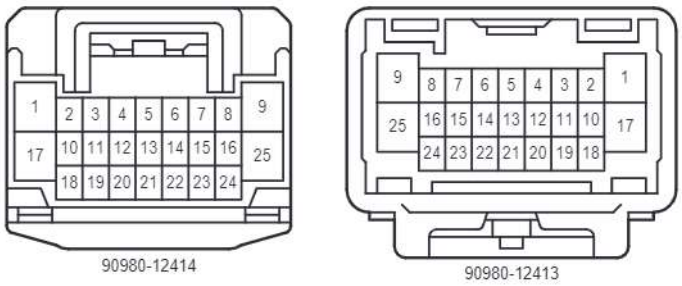


90980-12414



90980-12413

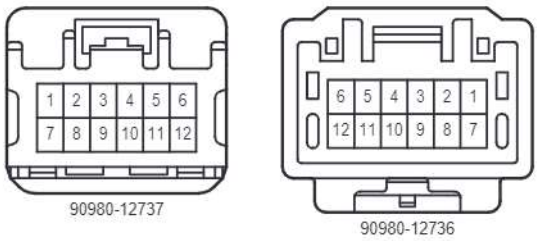
IH6
Gray



90980-12414

90980-12413

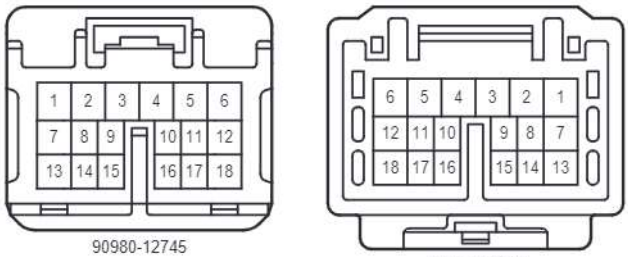
Iu1
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90980-12737

90980-12736

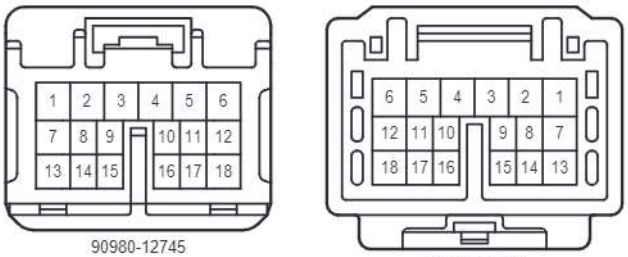
ZT1
White



90980-12745

90980-12744

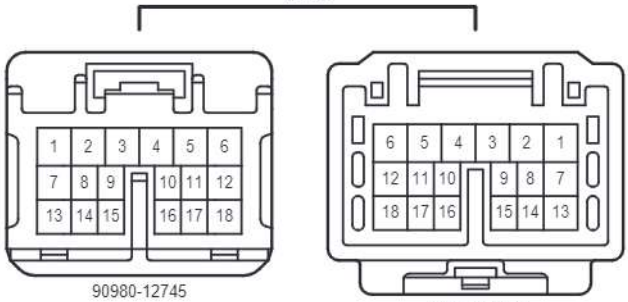
ZU2
White



90980-12745

90980-12744

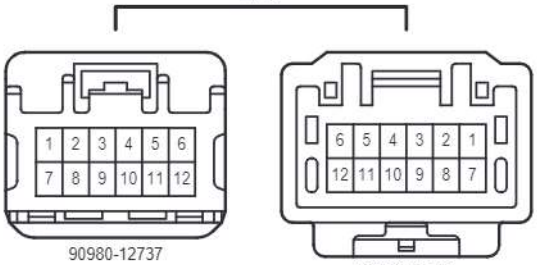
Za4
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90980-12745

90980-12744

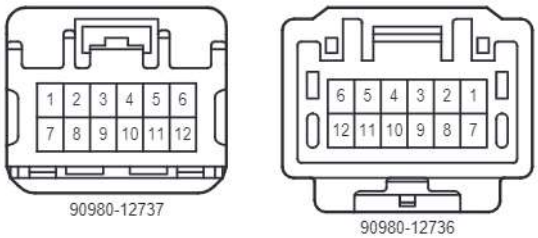
uT1
White



90980-12737

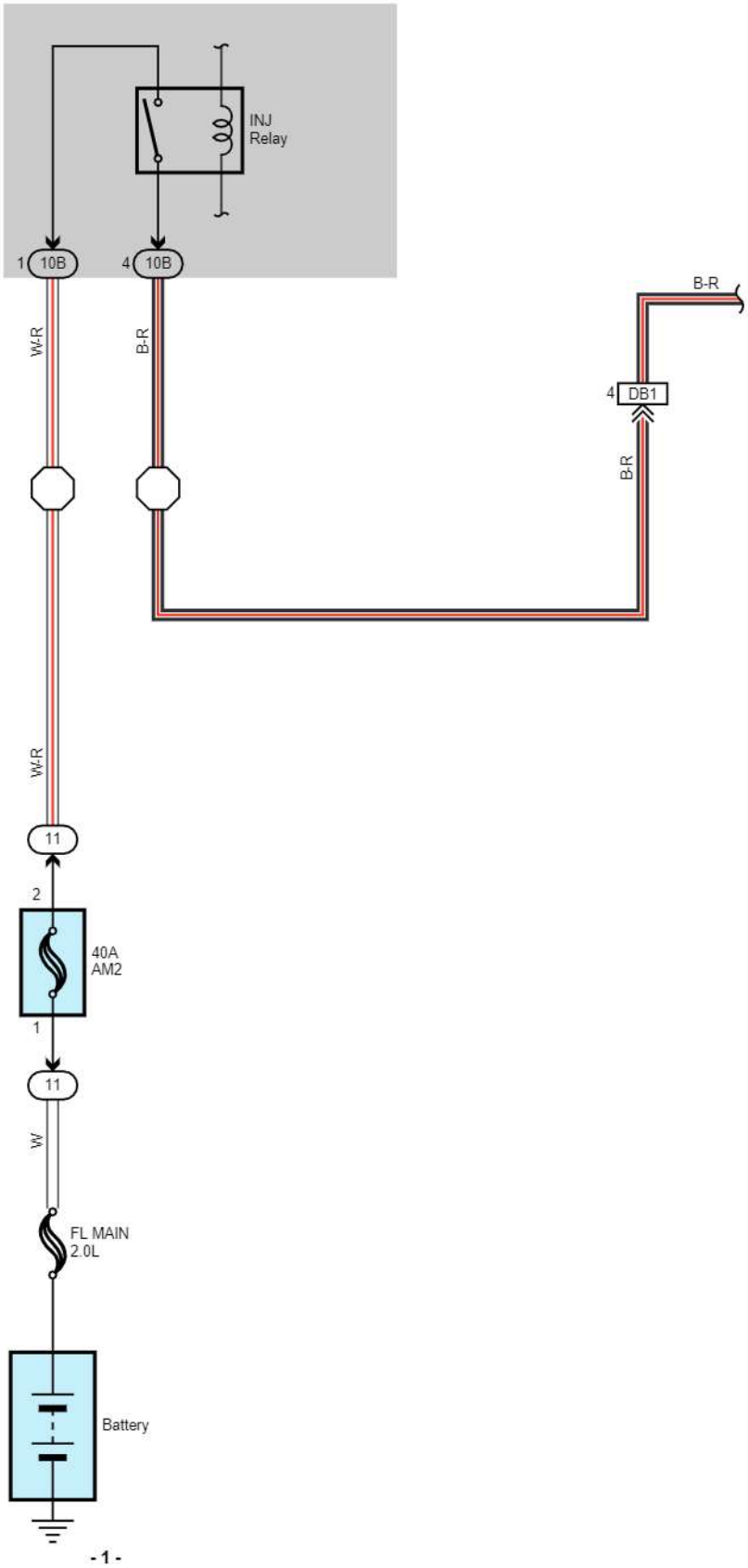
90980-12736

uU1
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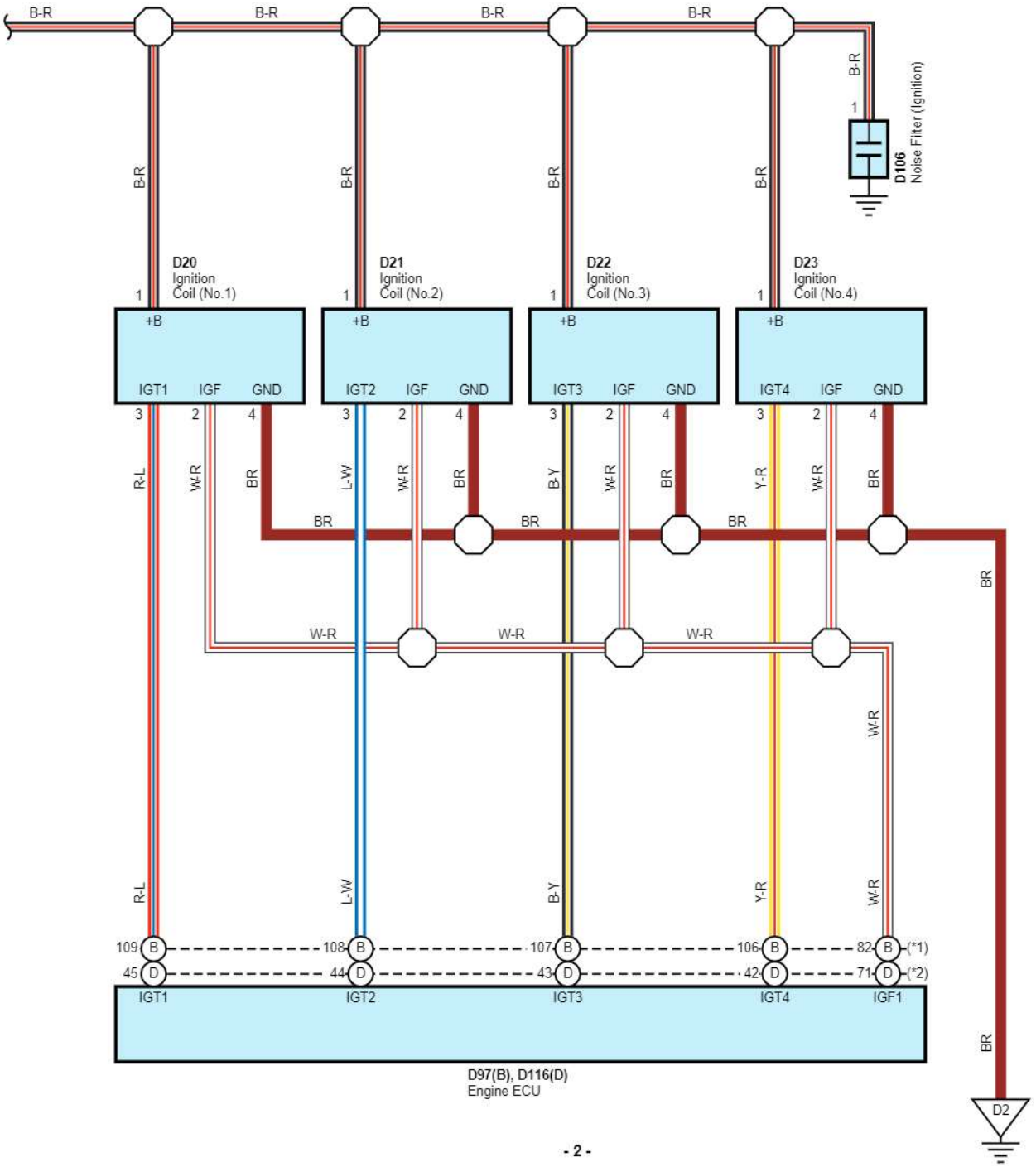


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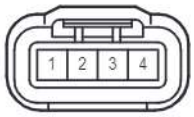
90980-12736


INJ
Relay
1
10B
4
10B
W-R
B-R
B-R
4
DB1
B-R
W-R
11
2
40A
AM2
1
11
W
FL MAIN
2.0L
Battery

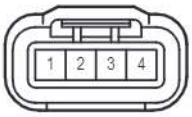
*1 : w/o Dual VVT-i
*2 : w/ Dual VVT-i



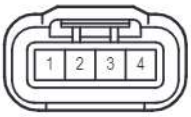
D20
Black



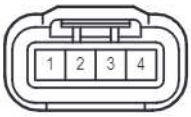
D21
Black



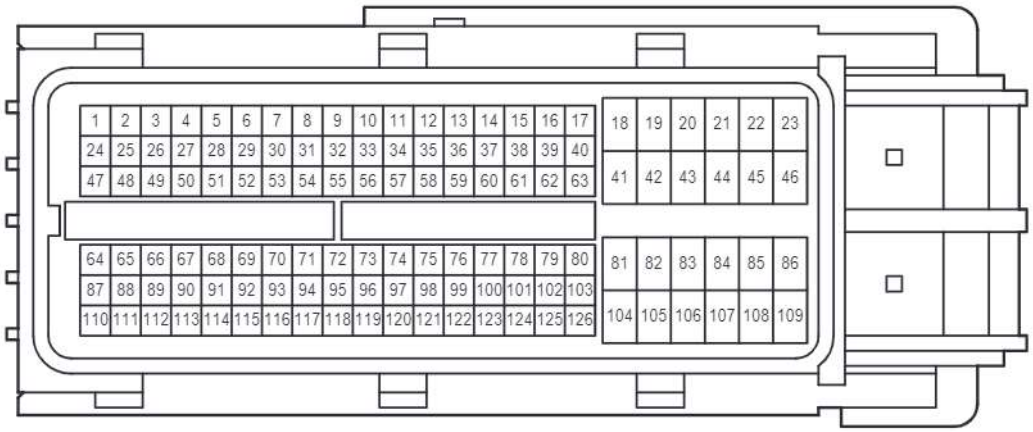
D22
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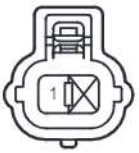
D23
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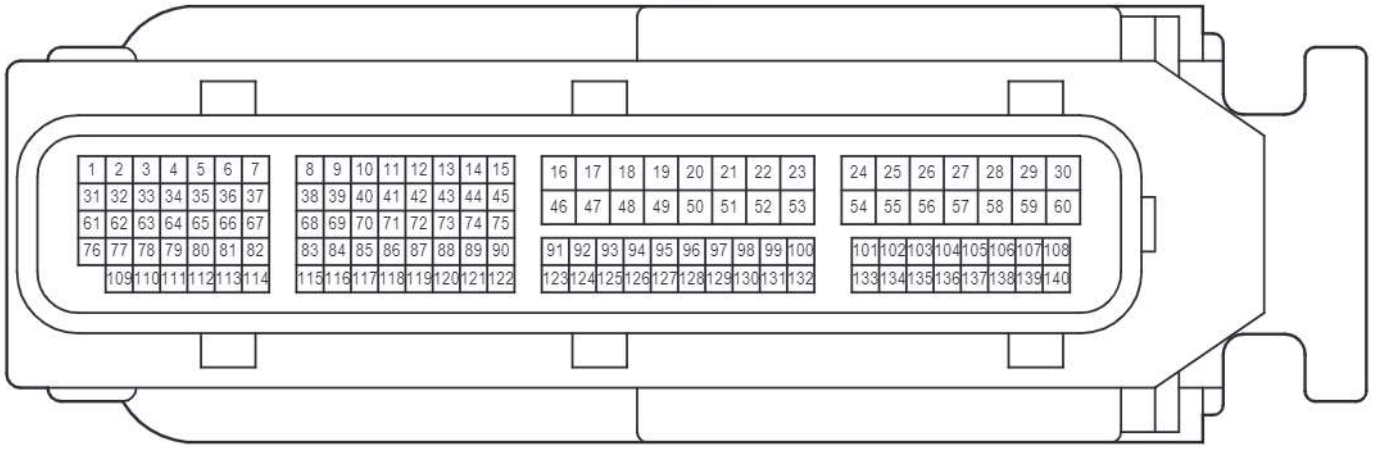
D97
Black



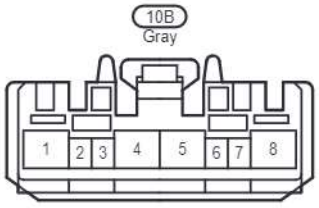
D106
Gray

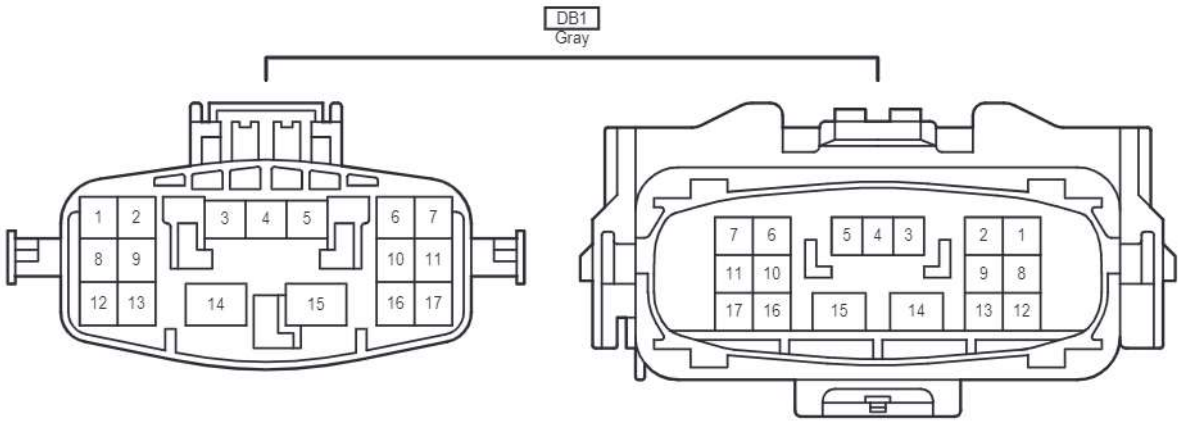


D116
Black



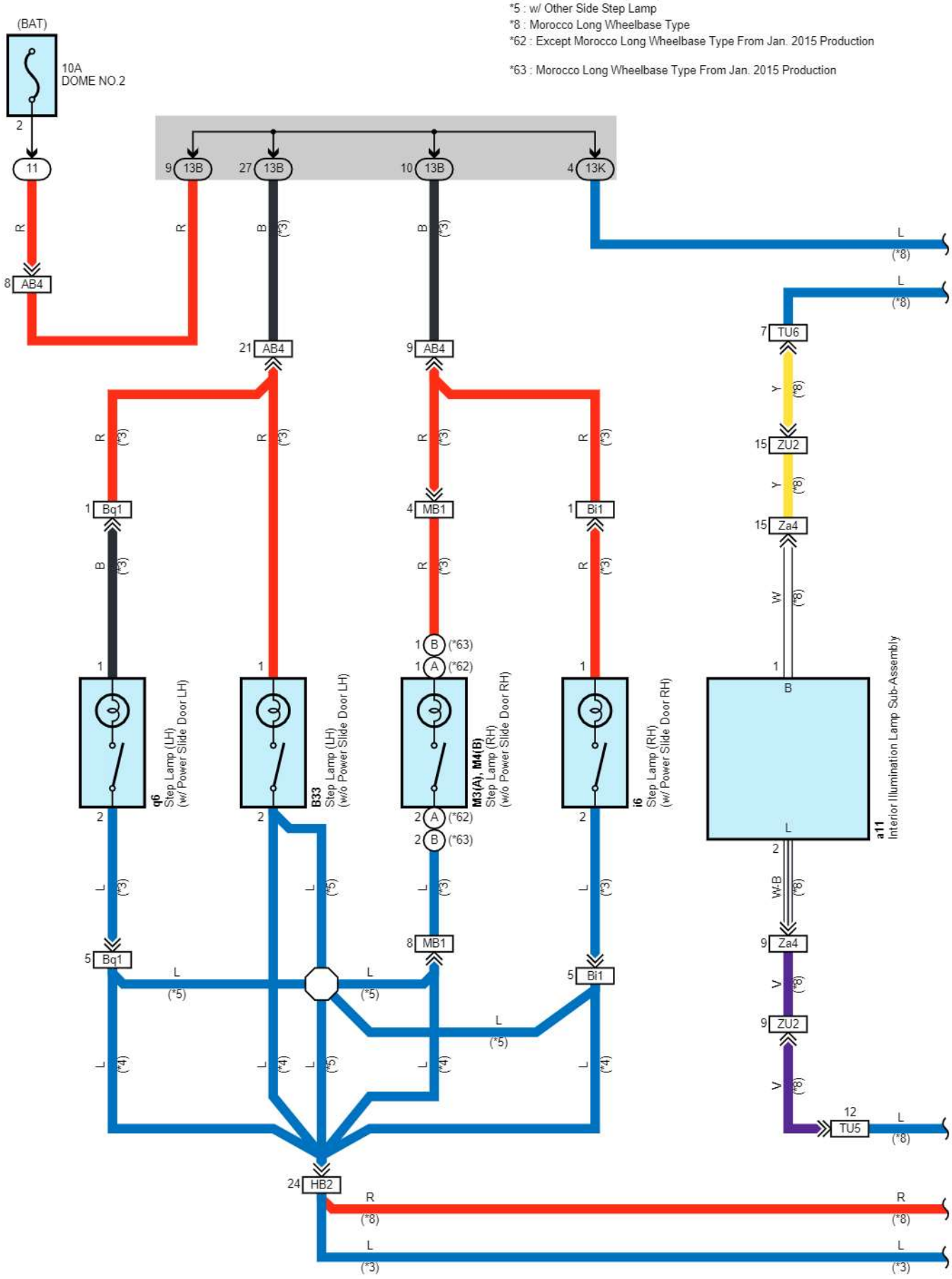
10B
Gray

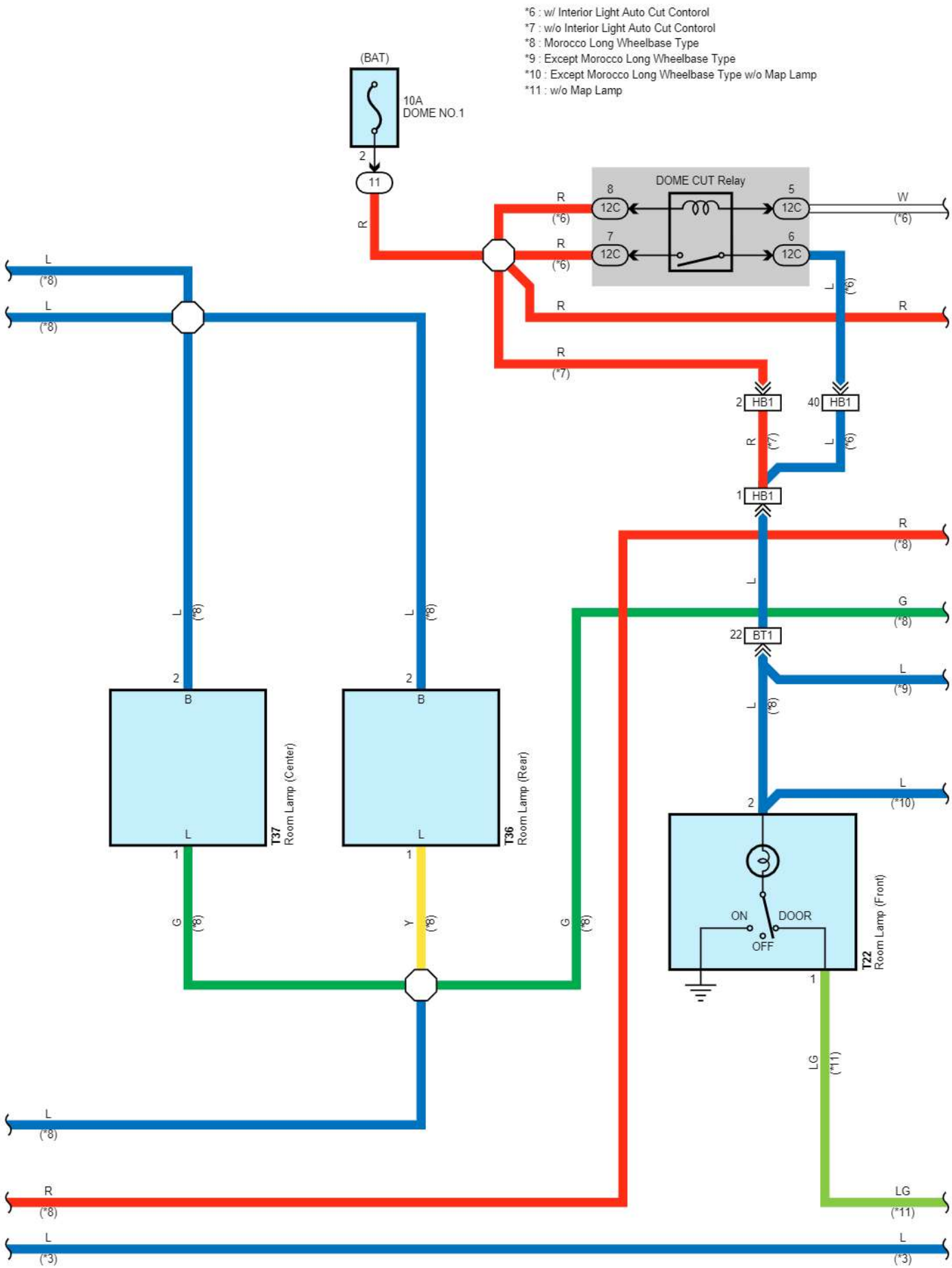



DB1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12

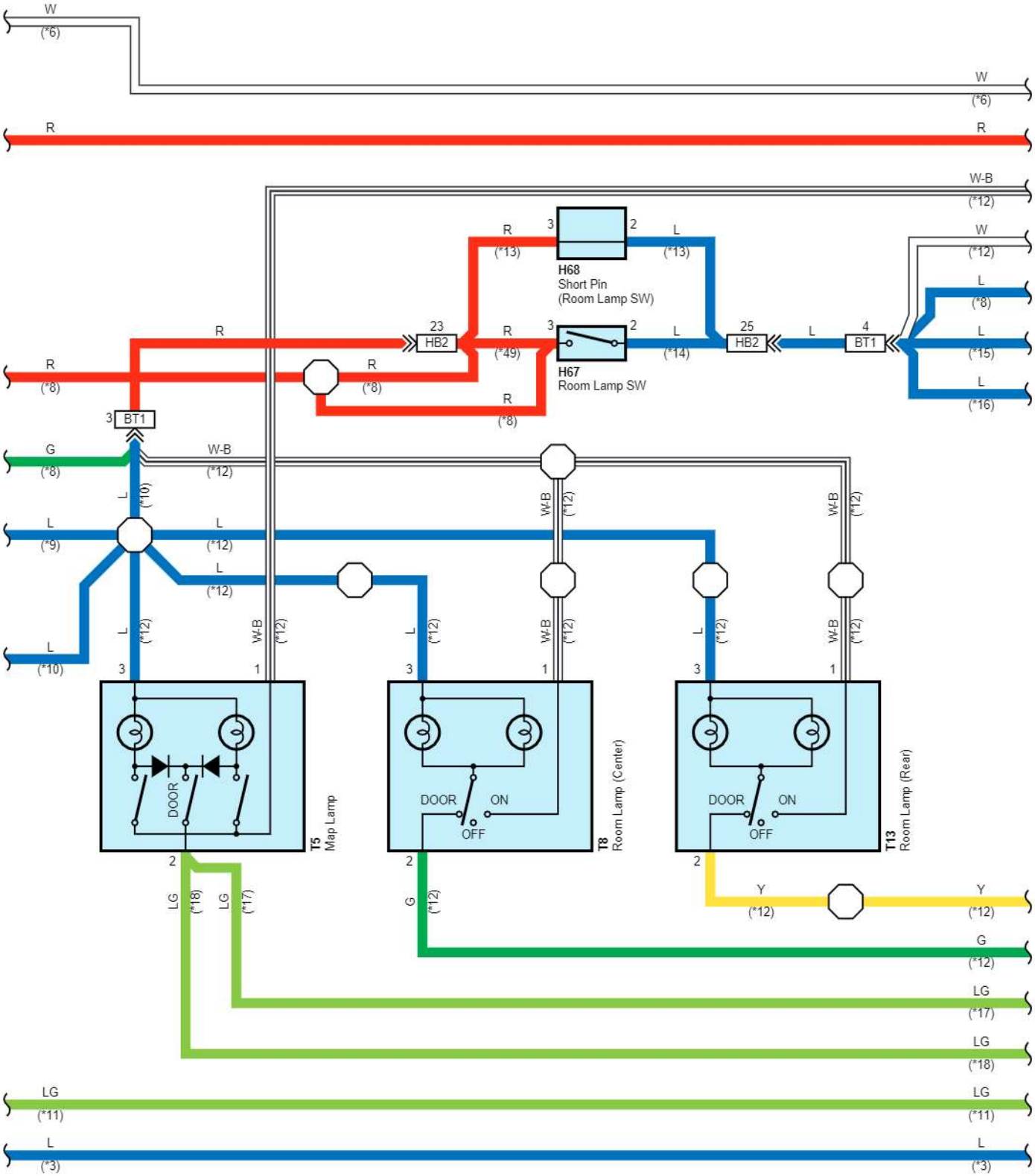
*3 : w/ Step Lamp
*4 : w/o Other Side Step Lamp
*5 : w/ Other Side Step Lamp
*8 : Morocco Long Wheelbase Type
*62 : Except Morocco Long Wheelbase Type From Jan. 2015 Production

*63 : Morocco Long Wheelbase Type From Jan. 2015 Production

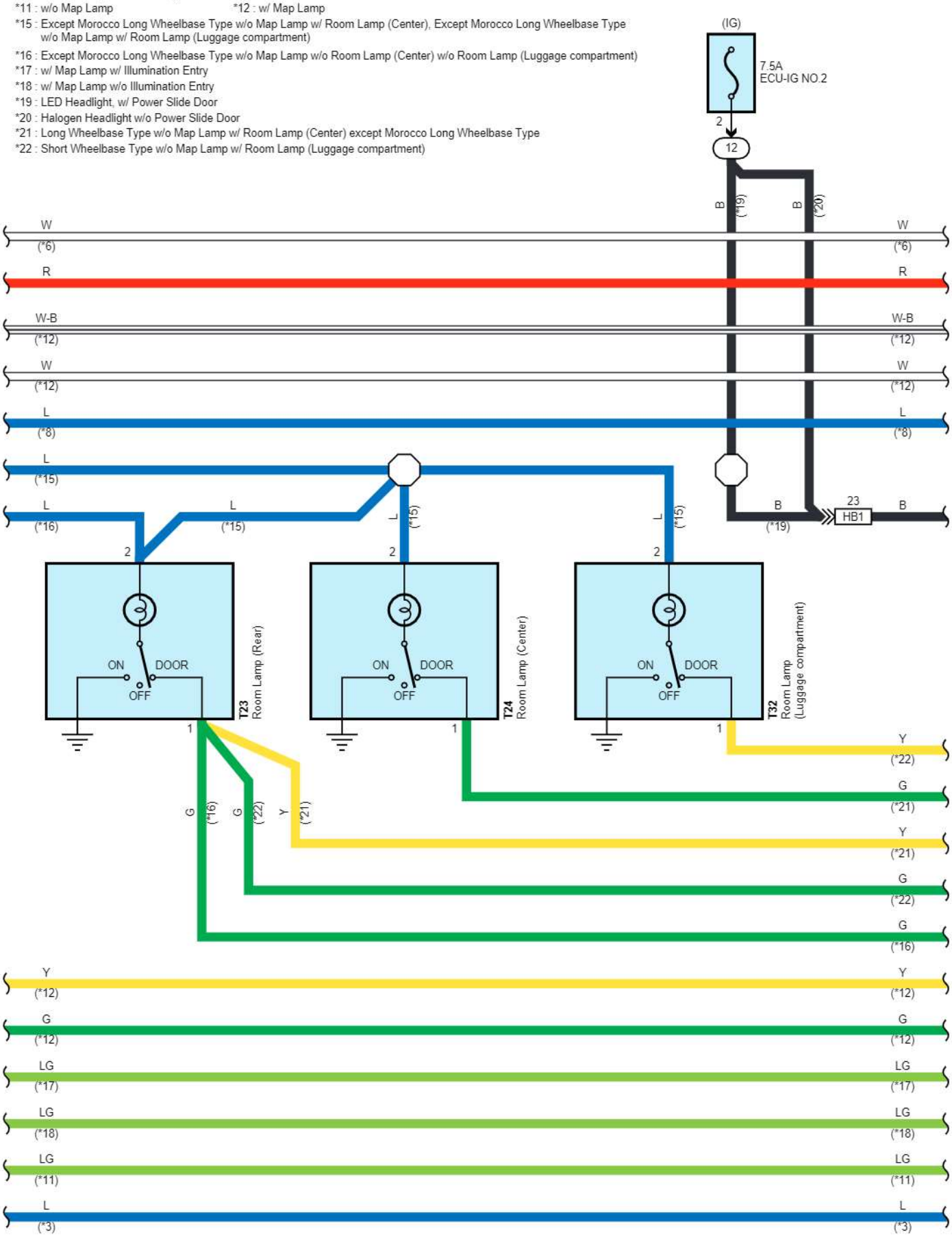


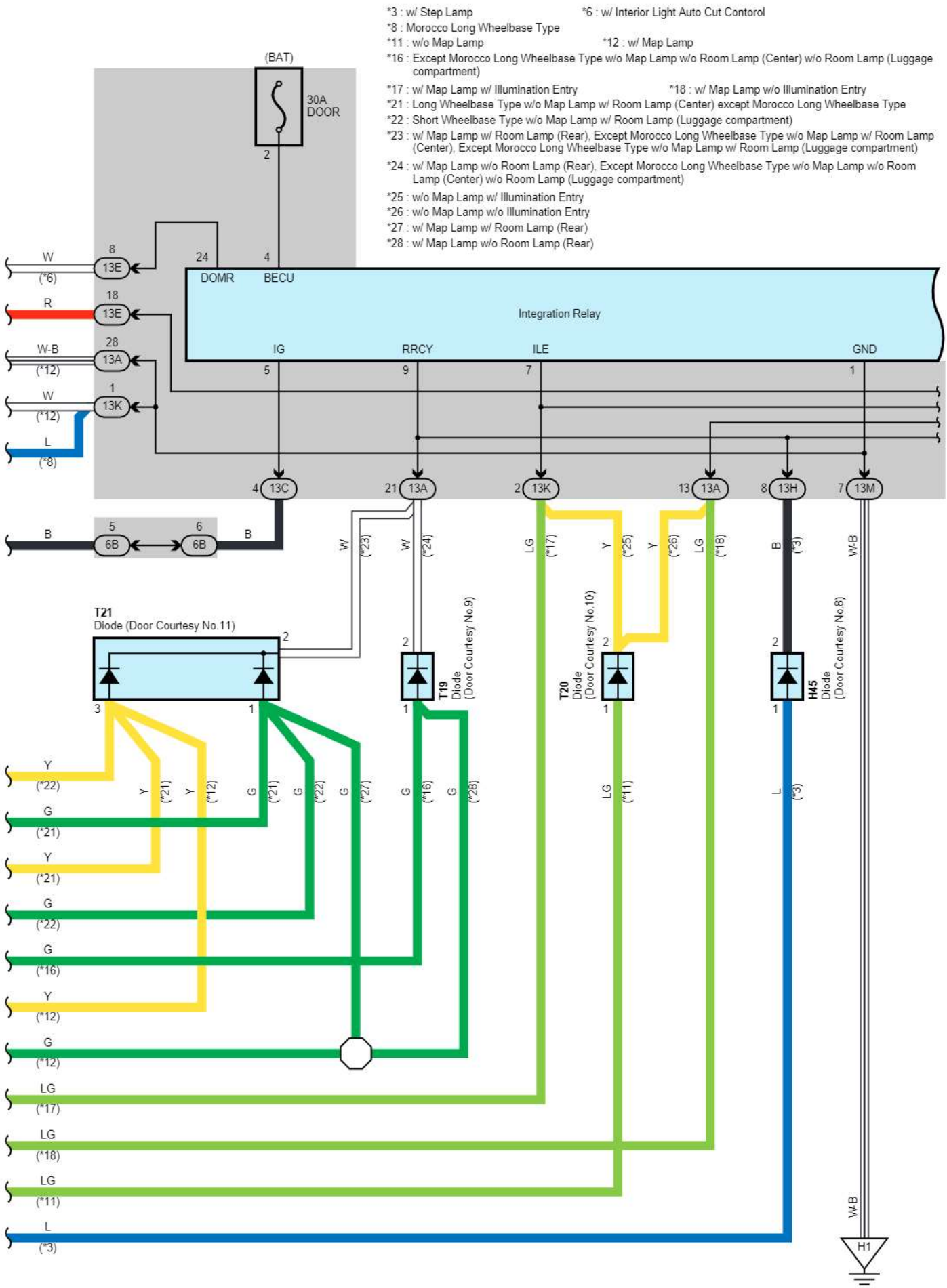

*6 : w/ Interior Light Auto Cut Contorol
*7 : w/o Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*9 : Except Morocco Long Wheelbase Type
*10 : Except Morocco Long Wheelbase Type w/o Map Lamp
*11 : w/o Map Lamp
(BAT)
10A
DOME NO.1
2
11
R
DOME CUT Relay
8
12C
5
12C
W
(*6)
7
12C
6
12C
L
(*8)
2 HB1
40 HB1
1 HB1
22 BT1
G
(*8)
L
(*9)
L
(*10)
2
B
L
1
T37
Room Lamp (Center)
T36
Room Lamp (Rear)
ON
DOOR
OFF
T22
Room Lamp (Front)
LG
(*11)
L
(*3)

*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*9 : Except Morocco Long Wheelbase Type
*10 : Except Morocco Long Wheelbase Type w/o Map Lamp
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*13 : w/o Room Lamp SW
*14 : w/ Room Lamp SW
*15 : Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*49 : Except Morocco Long Wheelbase Type w/ Room Lamp SW

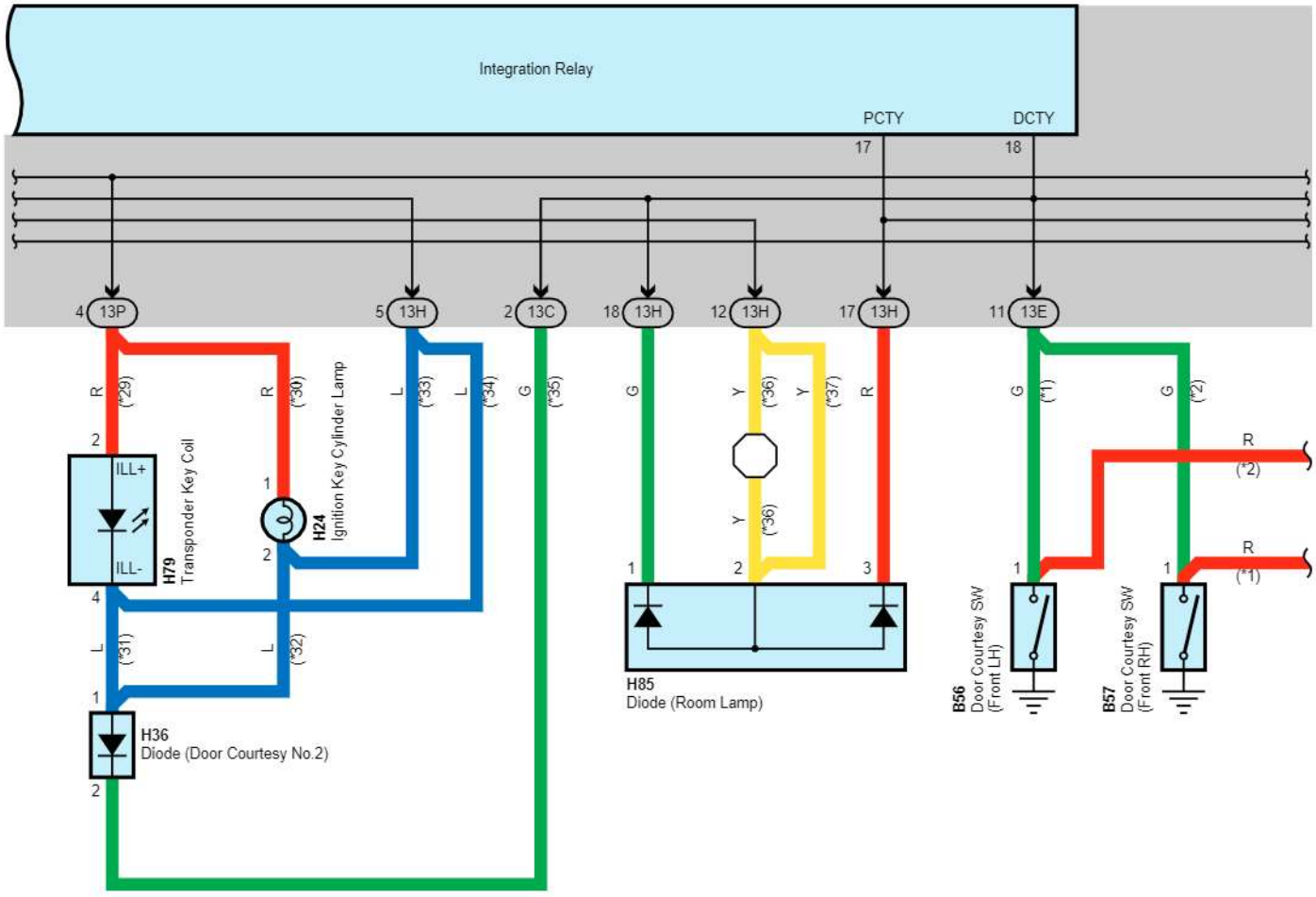


*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*15 : Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*19 : LED Headlight, w/ Power Slide Door
*20 : Halogen Headlight w/o Power Slide Door
*21 : Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center) except Morocco Long Wheelbase Type
*22 : Short Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)




*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*21 : Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center) except Morocco Long Wheelbase Type
*22 : Short Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*23 : w/ Map Lamp w/ Room Lamp (Rear), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*24 : w/ Map Lamp w/o Room Lamp (Rear), Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*25 : w/o Map Lamp w/ Illumination Entry
*26 : w/o Map Lamp w/o Illumination Entry
*27 : w/ Map Lamp w/ Room Lamp (Rear)
*28 : w/ Map Lamp w/o Room Lamp (Rear)
(BAT)
30A DOOR
DOMR
BECU
Integration Relay
IG
RRCY
ILE
GND
T21 Diode (Door Courtesy No.11)
T19 Diode (Door Courtesy No.9)
T20 Diode (Door Courtesy No.10)
H45 Diode (Door Courtesy No.8)
H1

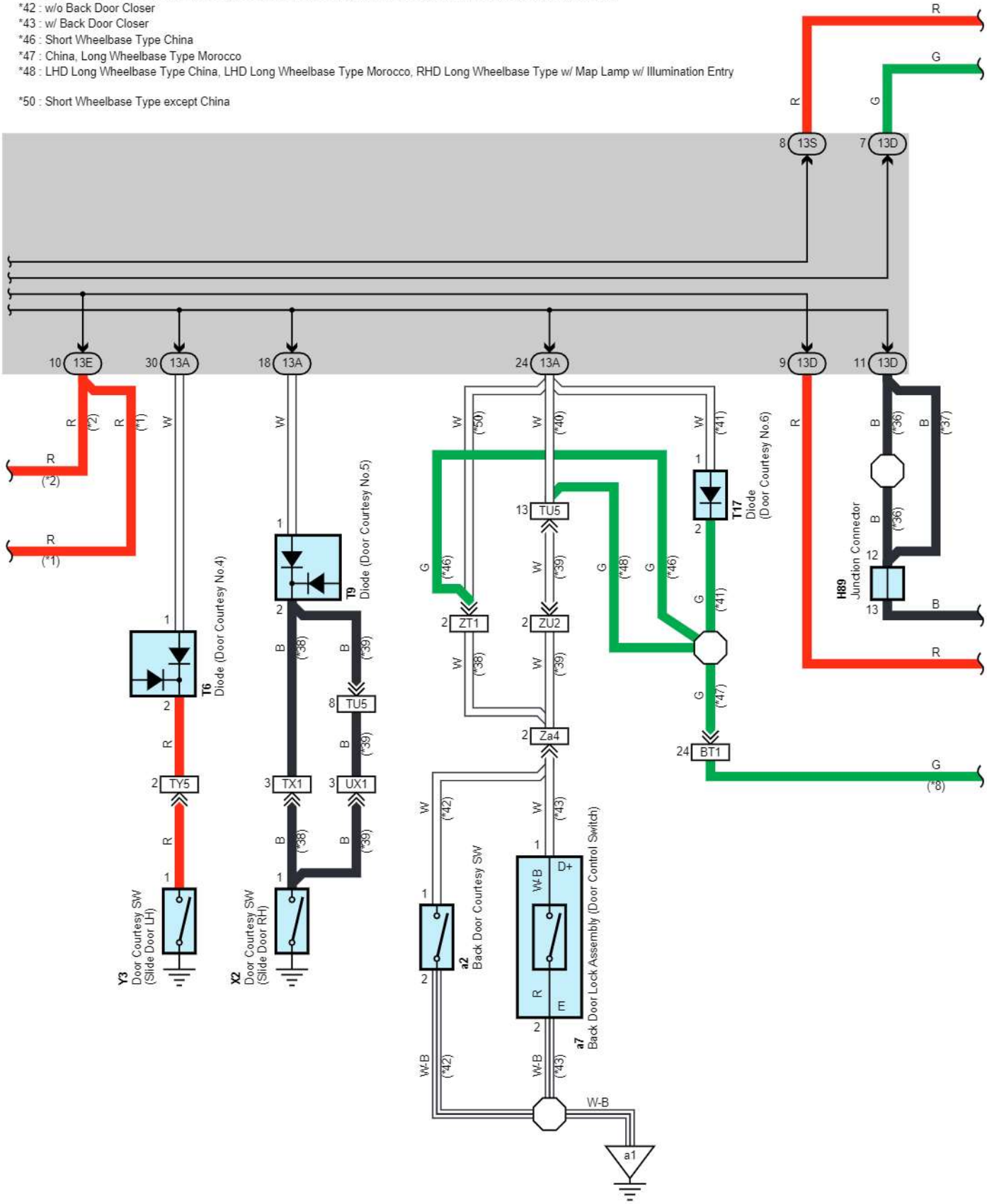
*1 : LHD
*2 : RHD
*29 : w/ Entry and Start System
*30 : w/o Entry and Start System
*31 : w/ Entry and Start System w/o Illumination Entry
*32 : w/o Entry and Start System w/o Illumination Entry
*33 : w/o Entry and Start System w/ Illumination Entry
*34 : w/ Entry and Start System w/ Illumination Entry
*35 : w/o Illumination Entry
*36 : Malaysia
*37 : Except Malaysia



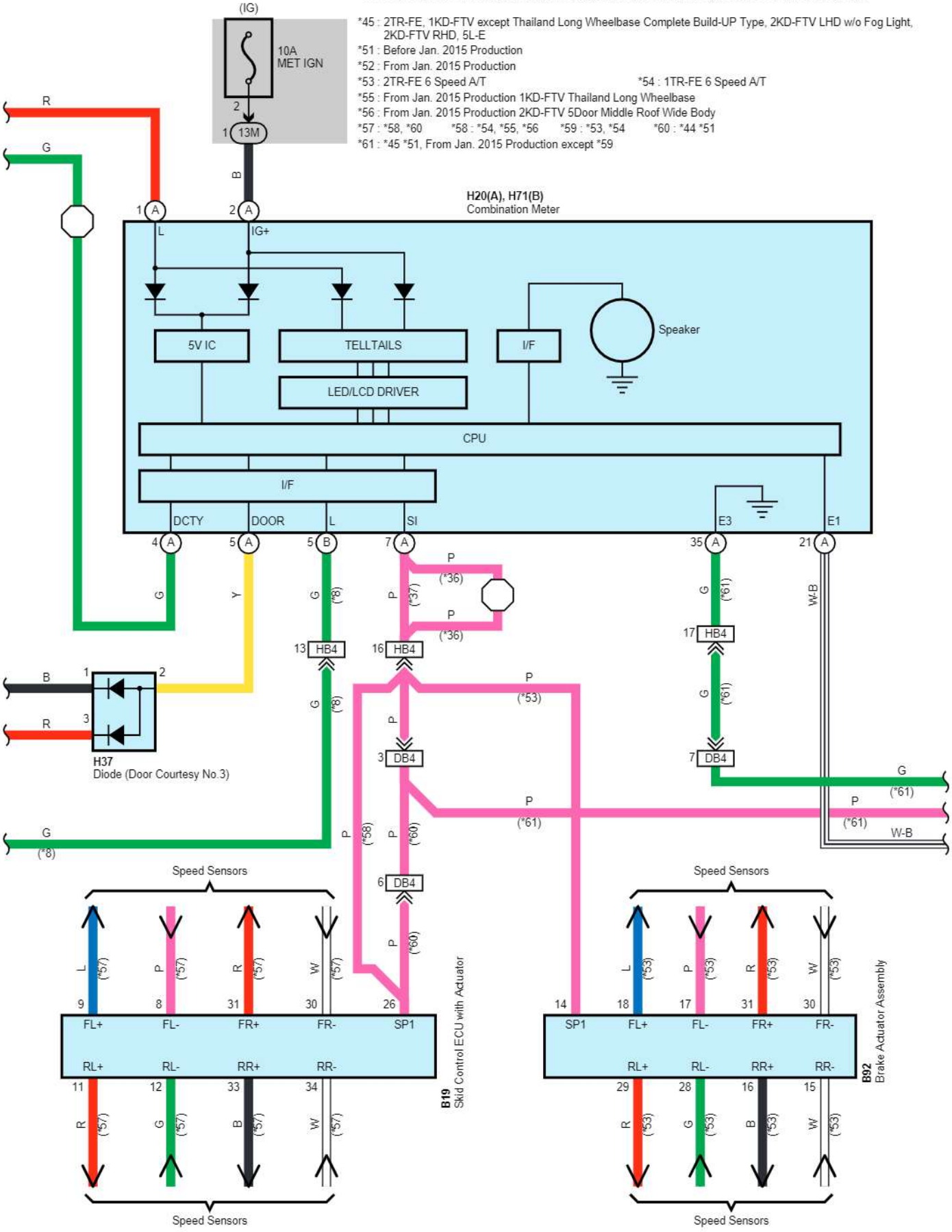
*1 : LHD *2 : RHD
*8 : Morocco Long Wheelbase Type
*36 : Malaysia
*37 : Except Malaysia
*38 : Short Wheelbase Type
*39 : Long Wheelbase Type
*40 : LHD except China except Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/o Map Lamp, RHD Long Wheelbase Type w/ Map Lamp w/o Illumination Entry

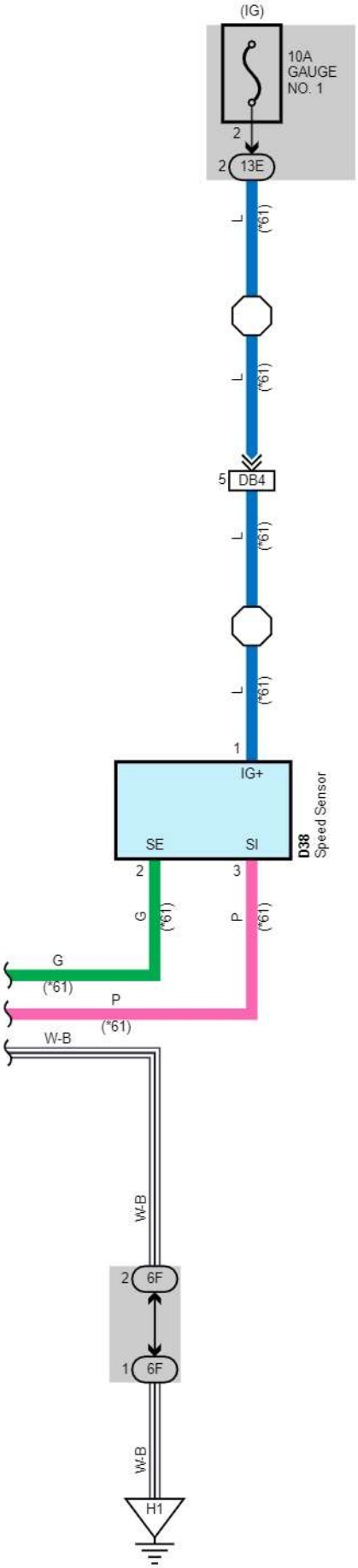
*41 : LHD China, LHD Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*42 : w/o Back Door Closer
*43 : w/ Back Door Closer
*46 : Short Wheelbase Type China
*47 : China, Long Wheelbase Type Morocco
*48 : LHD Long Wheelbase Type China, LHD Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/ Map Lamp w/ Illumination Entry

*50 : Short Wheelbase Type except China



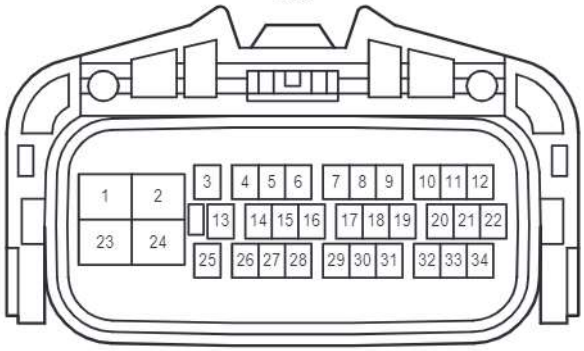
*8 : Morocco Long Wheelbase Type
*36 : Malaysia *37 : Except Malaysia
*44 : 1TR-FE, 1KD-FTV Thailand Long Wheelbase Complete Build-UP Type, 2KD-FTV LHD w/ Fog Light
*45 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-UP Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD, 5L-E
*51 : Before Jan. 2015 Production
*52 : From Jan. 2015 Production
*53 : 2TR-FE 6 Speed A/T *54 : 1TR-FE 6 Speed A/T
*55 : From Jan. 2015 Production 1KD-FTV Thailand Long Wheelbase
*56 : From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body
*57 : *58, *60 *58 : *54, *55, *56 *59 : *53, *54 *60 : *44 *51
*61 : *45 *51, From Jan. 2015 Production except *59



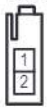


*45 : 2TR-FE, 1KD-FTV except Thailand Long Wheelbase Complete Build-UP Type, 2KD-FTV LHD w/o Fog Light, 2KD-FTV RHD, 5L-E
*51 : Before Jan. 2015 Production
*53 : 2TR-FE 6 Speed A/T
*54 : 1TR-FE 6 Speed A/T
*55 : From Jan. 2015 Production 1KD-FTV Thailand Long Wheelbase
*56 : From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body
*58 : *54, *55, *56
*59 : *53, *54
*61 : *45 *51, From Jan. 2015 Production except *59

B19
Black



B33
White



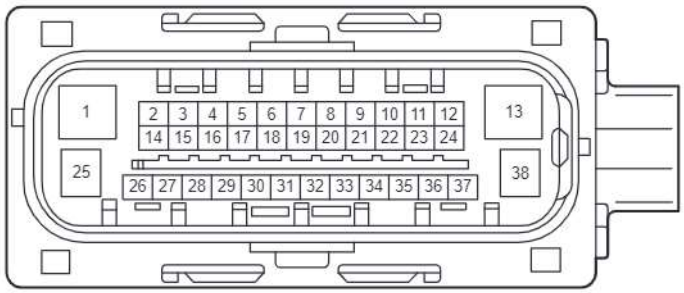
B56
Black



B57
Black



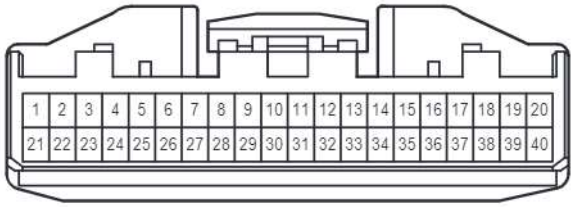
B92
Black



D38
Black



H20
White



H24
Gray



H36
Black



H37
Black



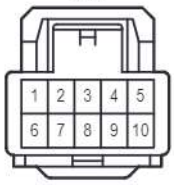
H45
Black



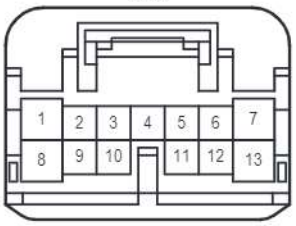
H67
Black



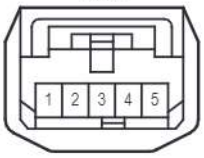
H68
Black



H71
White



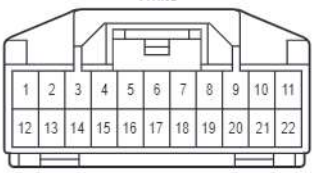
H79
Black



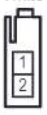
H85
Black



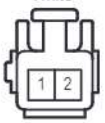
H89
White



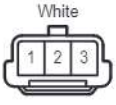
M3
White



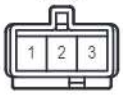
M4
White



T5
White



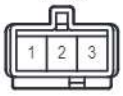
T6
White



T8
White



T9
White



T13
White



T17
White



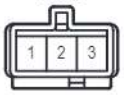
T19
White



T20
White



T21
White



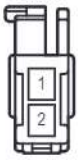
T22
White



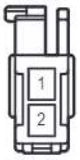
T23
White



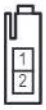
T24
White



T32
White



T36
White



T37
White



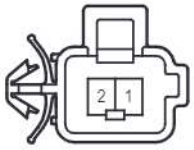
X2
White



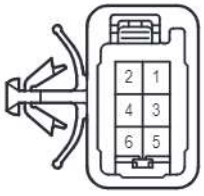
Y3
White



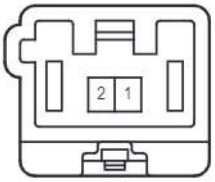
a2
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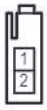
a7
White



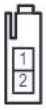
a11
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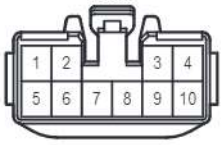
i6
White



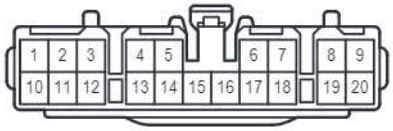
q6
White



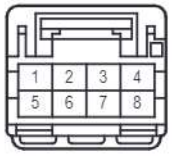
6B
Black



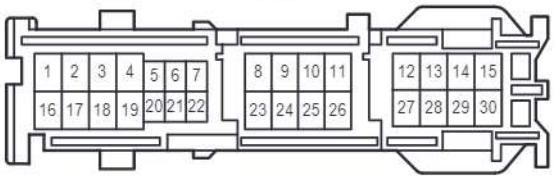
6F
Gray



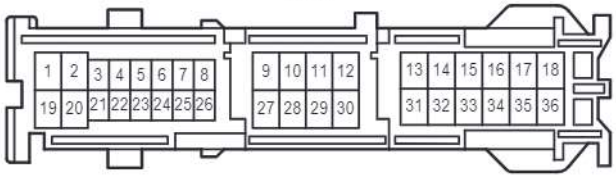
12C
White



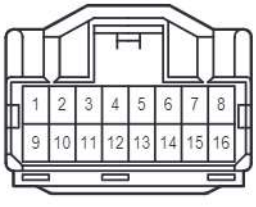
13A
White



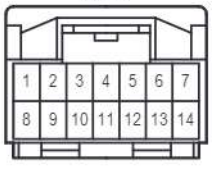
13B
White



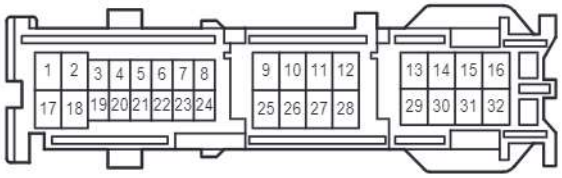
13C
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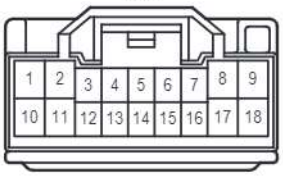
13D
White



13E
White



13H
White



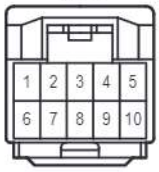
13K
White



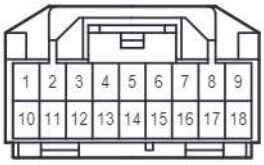
13M
White



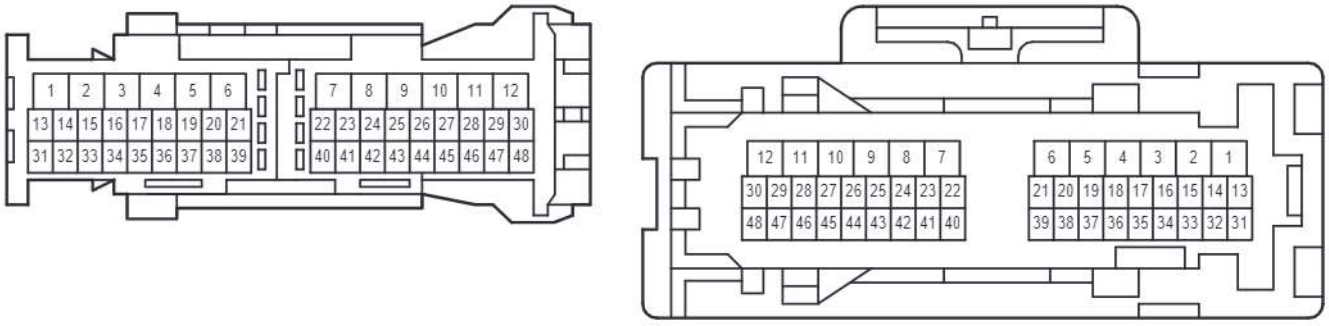
13P
White



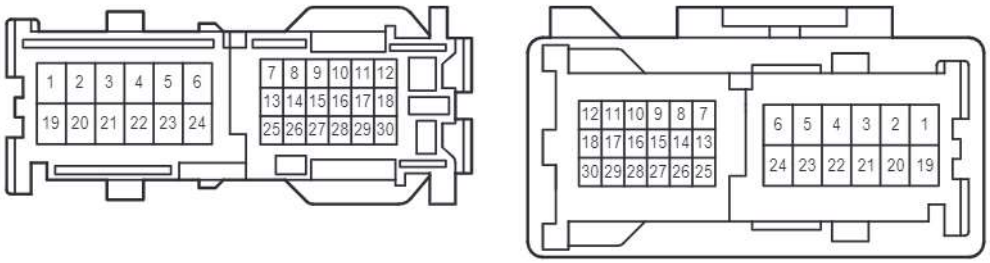
13S
White



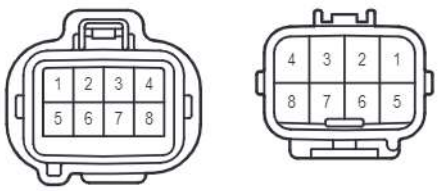
AB4
White



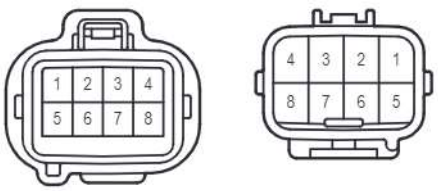
BT1
White



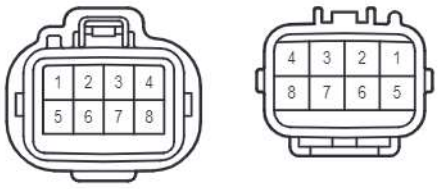
Bi1
White



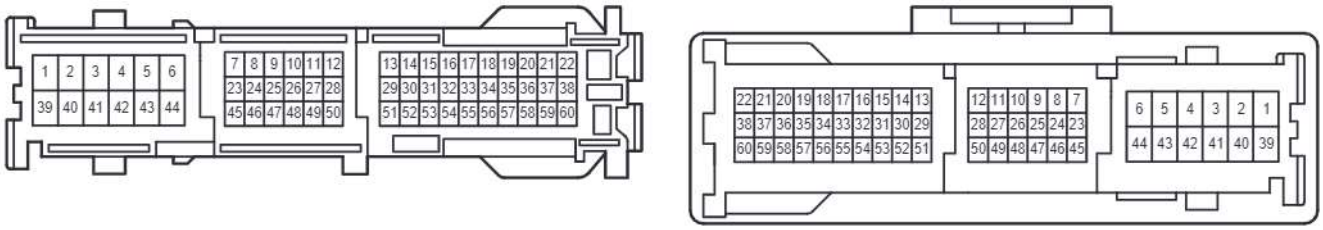
Bq1
White



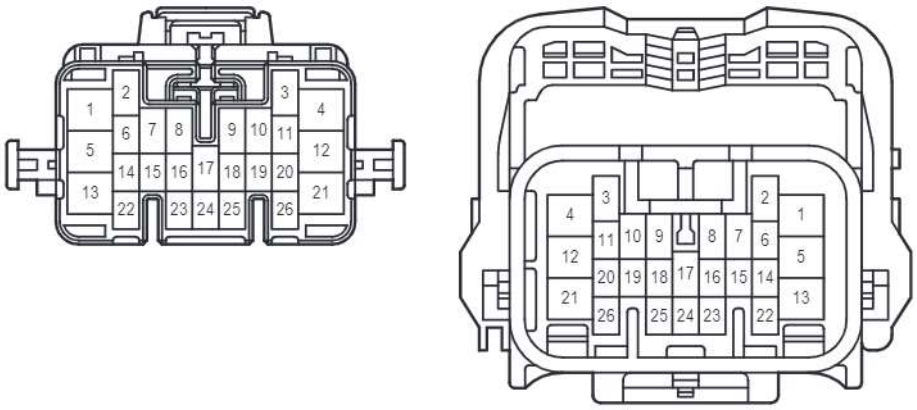
DB4
Gray



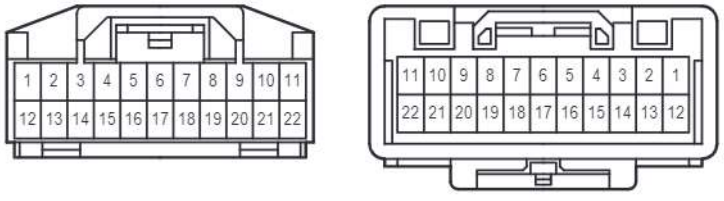
HB1
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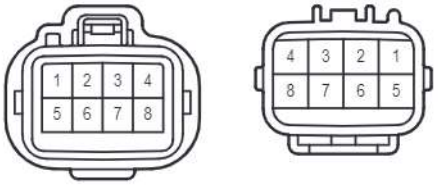
HB2
White



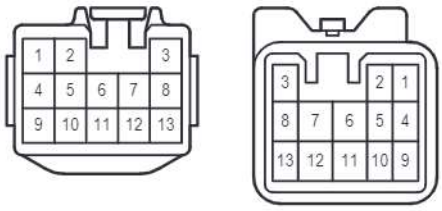
HB4
Gray



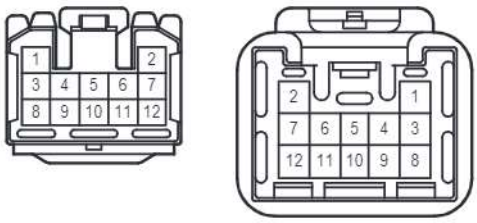
MB1
White



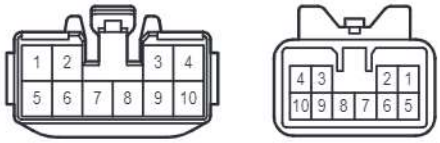
TU5
White



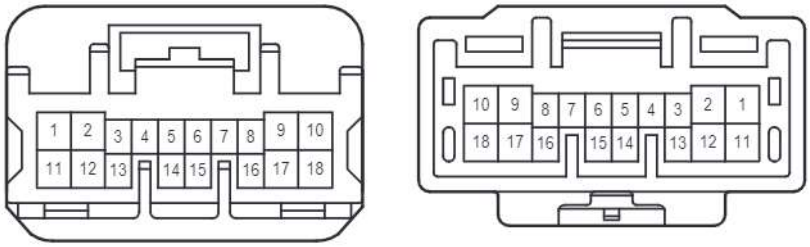
TU6
White



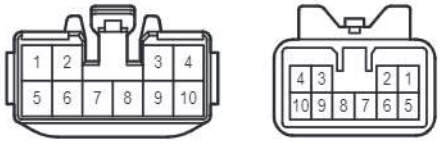
TX1
White



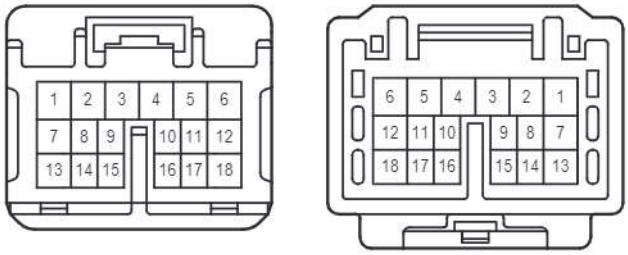
TY5
White



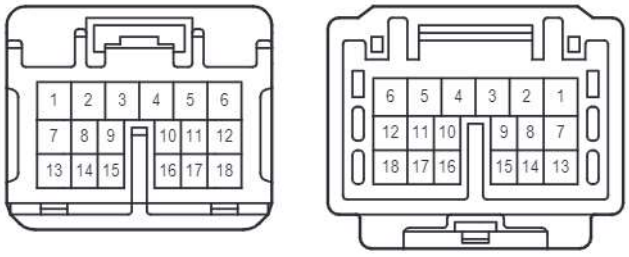
UX1
White



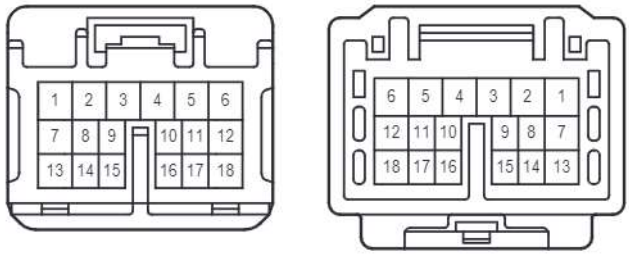
ZT1
White

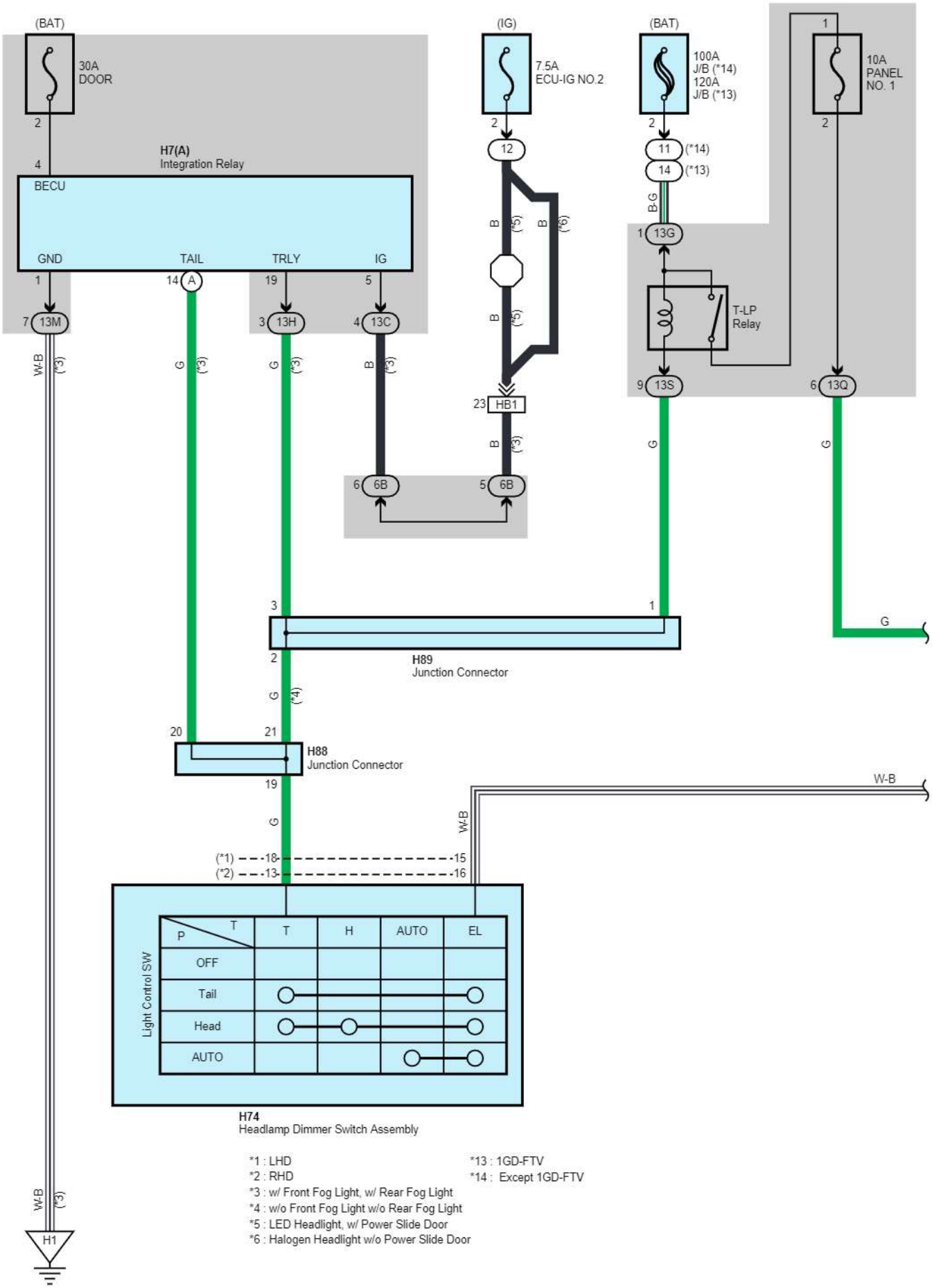


ZU2
White

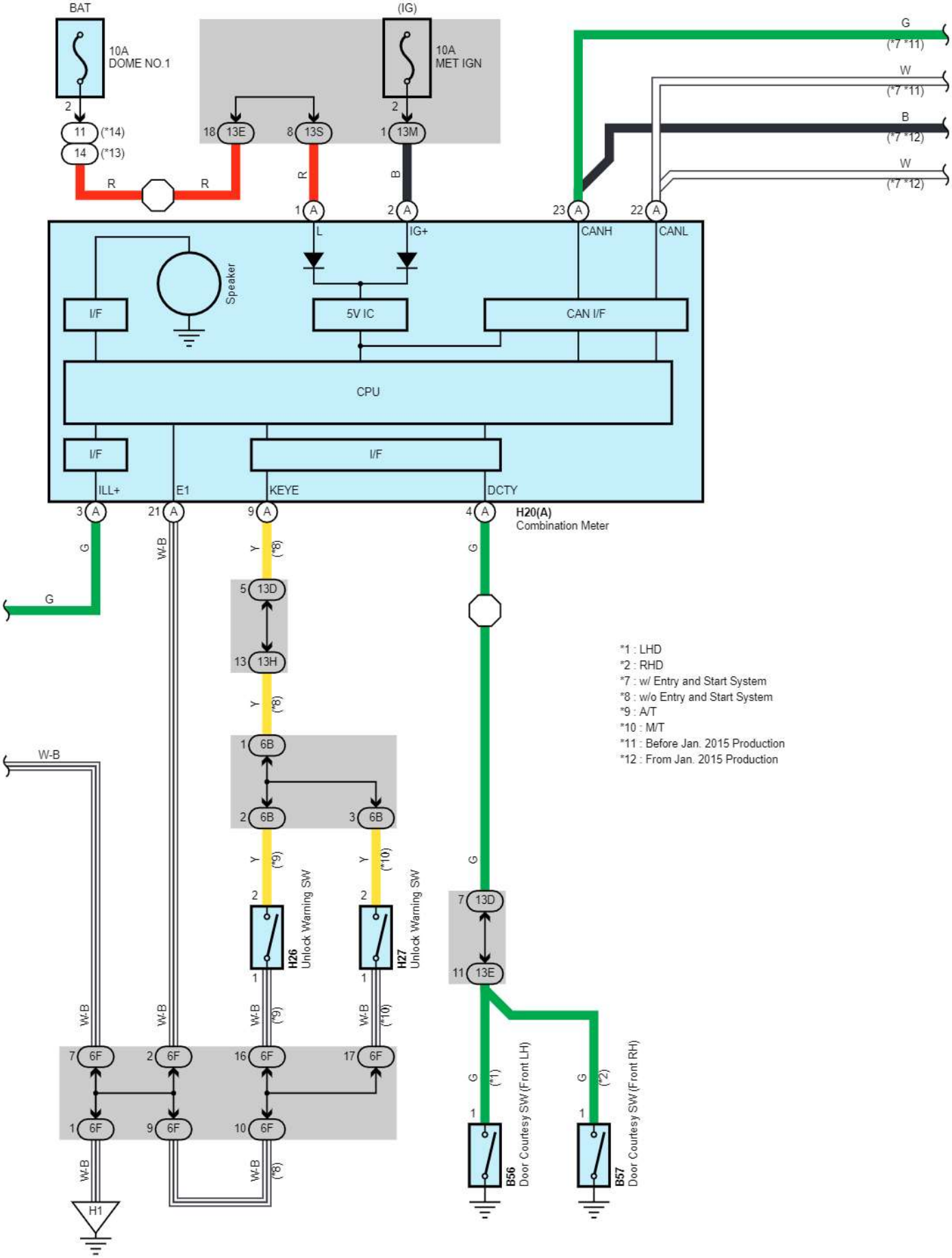


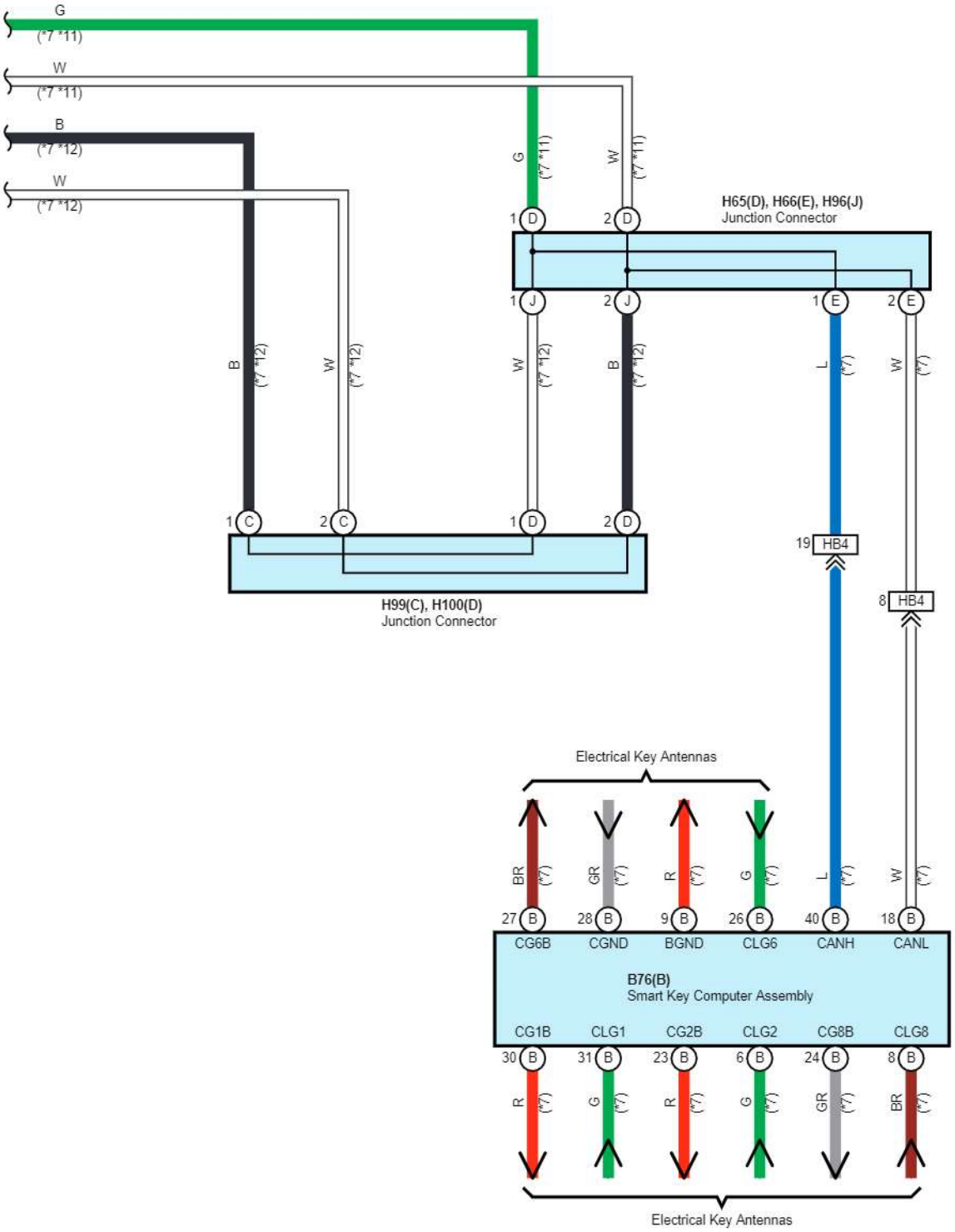
Za4
White





*1 : LHD
*2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light
*5 : LED Headlight, w/ Power Slide Door
*6 : Halogen Headlight w/o Power Slide Door
*13 : 1GD-FTV
*14 : Except 1GD-FTV


BAT
10A
DOME NO.1
(IG)
10A
MET IGN
G
(*7 *11)
W
(*7 *11)
B
(*7 *12)
W
(*7 *12)
11 (*14)
14 (*13)
18 13E
8 13S
1 13M
R
R
R
B
1 A
2 A
23 A
22 A
L
IG+
CANH
CANL
Speaker
I/F
5V IC
CAN I/F
CPU
I/F
I/F
ILL+
E1
KEYE
DCTY
3 A
21 A
9 A
4 A
H20(A)
Combination Meter
G
W-B
Y
(*8)
G
5 13D
13 13H
Y
(*8)
1 6B
2 6B
3 6B
Y
(*9)
Y
(*10)
W-B
2
2
H26
Unlock Warning SW
H27
Unlock Warning SW
1
1
W-B
W-B
W-B
(*9)
W-B
(*10)
7 6F
2 6F
16 6F
17 6F
1 6F
9 6F
10 6F
W-B
W-B
(*8)
H1
G
7 13D
11 13E
G
(*1)
G
(*2)
1
1
B56
Door Courtesy SW (Front LH)
B57
Door Courtesy SW (Front RH)
*1 : LHD
*2 : RHD
*7 : w/ Entry and Start System
*8 : w/o Entry and Start System
*9 : A/T
*10 : M/T
*11 : Before Jan. 2015 Production
*12 : From Jan. 2015 Production



*7 : w/ Entry and Start System
*11 : Before Jan. 2015 Production
*12 : From Jan. 2015 Production

B56
Black



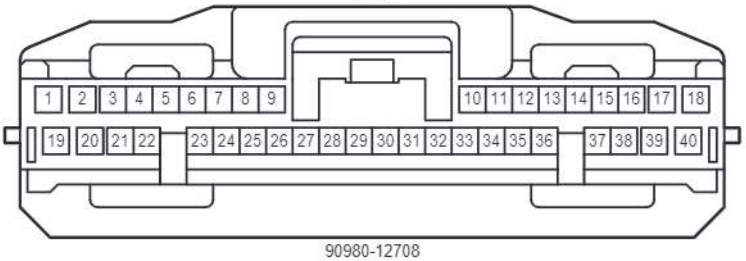
90980-10871

B57
Black



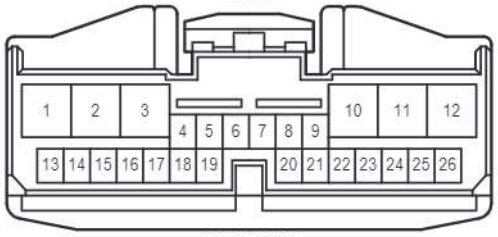
90980-10871

B76
White



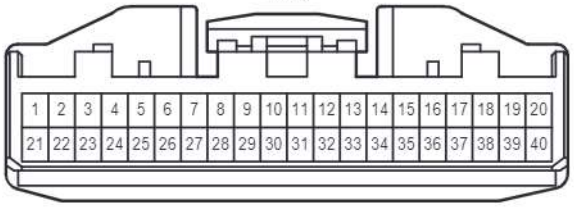
90980-12708

H7
White



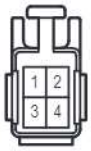
90980-12444

H20
White



90980-12557

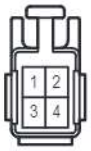
H26
White



90980-10795

(For production through approximately Feb. 2014)

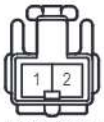
H26
Black



90980-10795

(For production from approximately Feb. 2014)

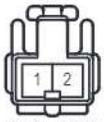
H27
White



90980-10860

(For production through approximately Feb. 2014)

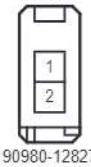
H27
Blue



90980-10860

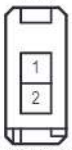
(For production from approximately Feb. 2014)

H65
White



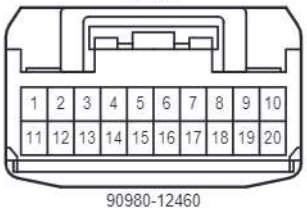
90980-12827

H66
White



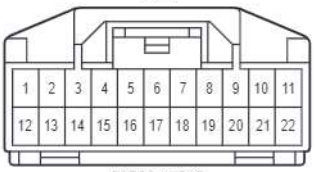
90980-12827

H74
Black



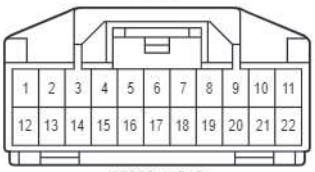
90980-12460

H88
Black



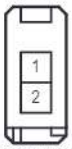
90980-11915

H89
White



90980-11915

H96
White



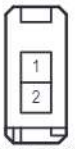
90980-12827

H99
White



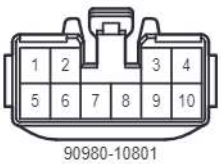
90980-12827

H100
White



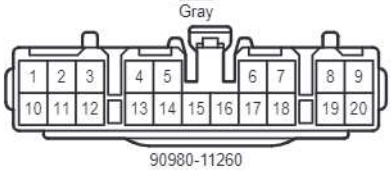
90980-12827

6B
Black



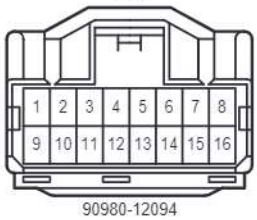
90980-10801

6F
Gray



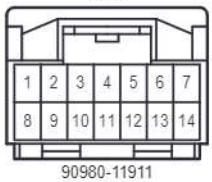
90980-11260

13C
White



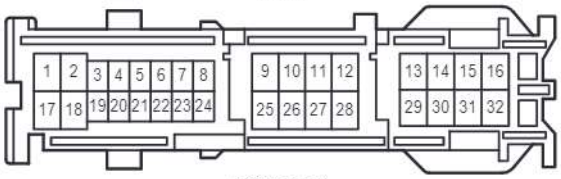
90980-12094

13D
White



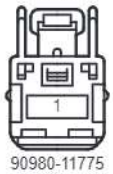
90980-11911

13E
White



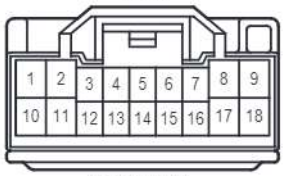
90980-12384

13G
Black



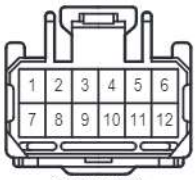
90980-11775

13H
White



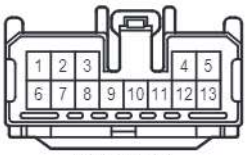
90980-11973

13M
White



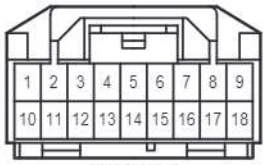
90980-11661

13Q
White



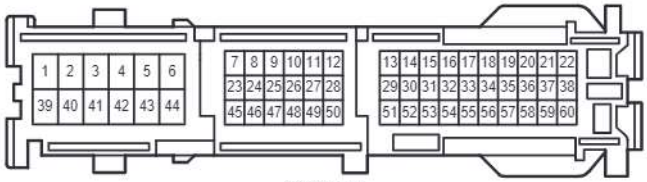
90980-11714

13S
White

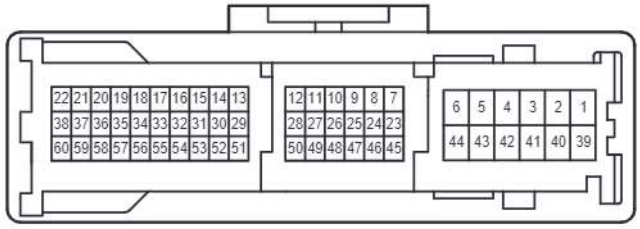


90980-11913

HB1
White

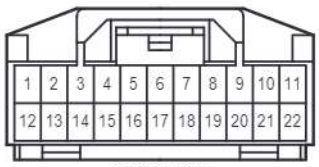


90980-12501

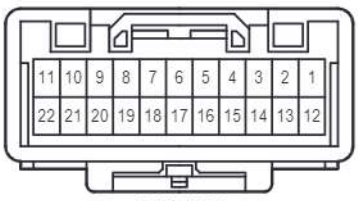


90980-12514

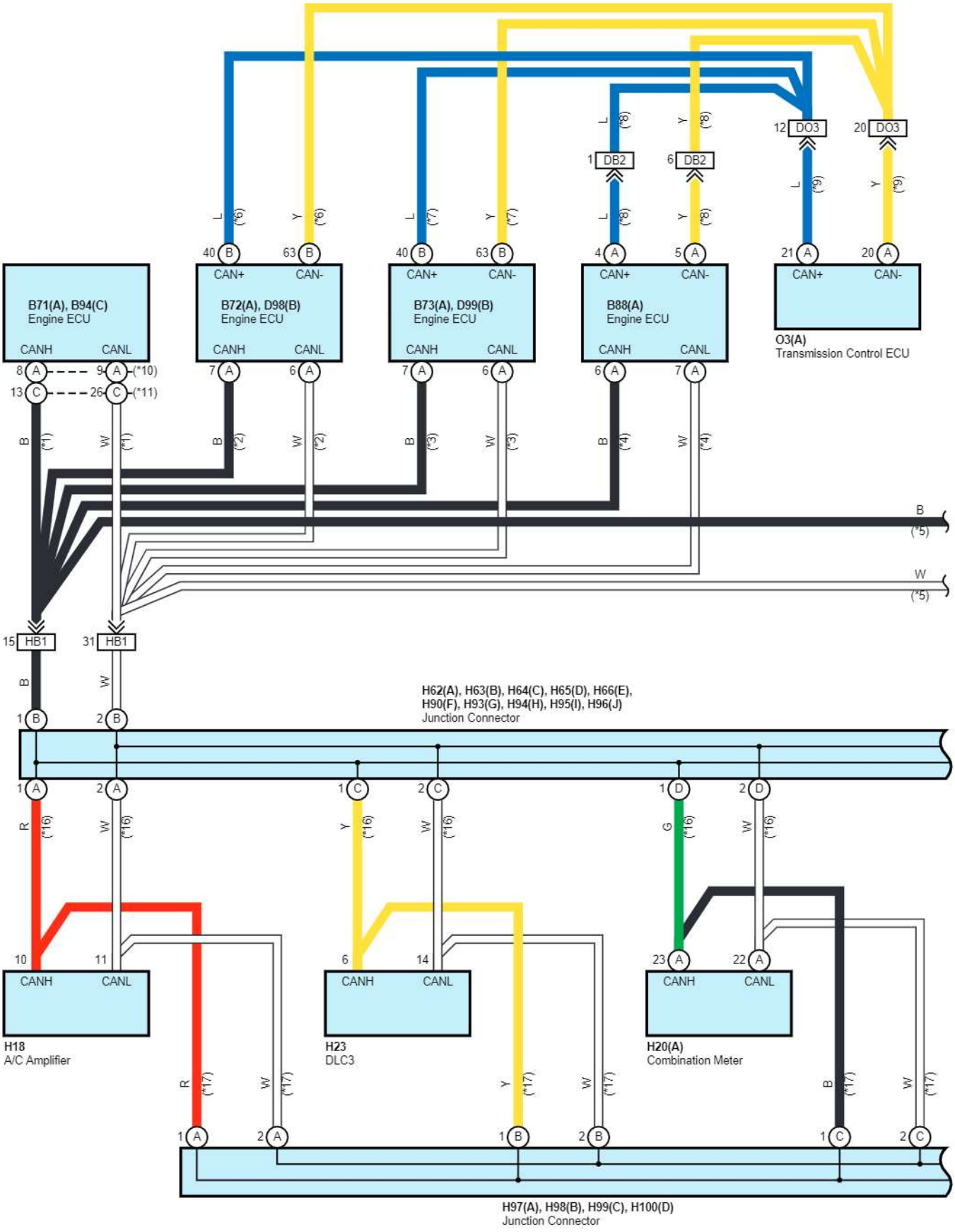
HB4
Gray



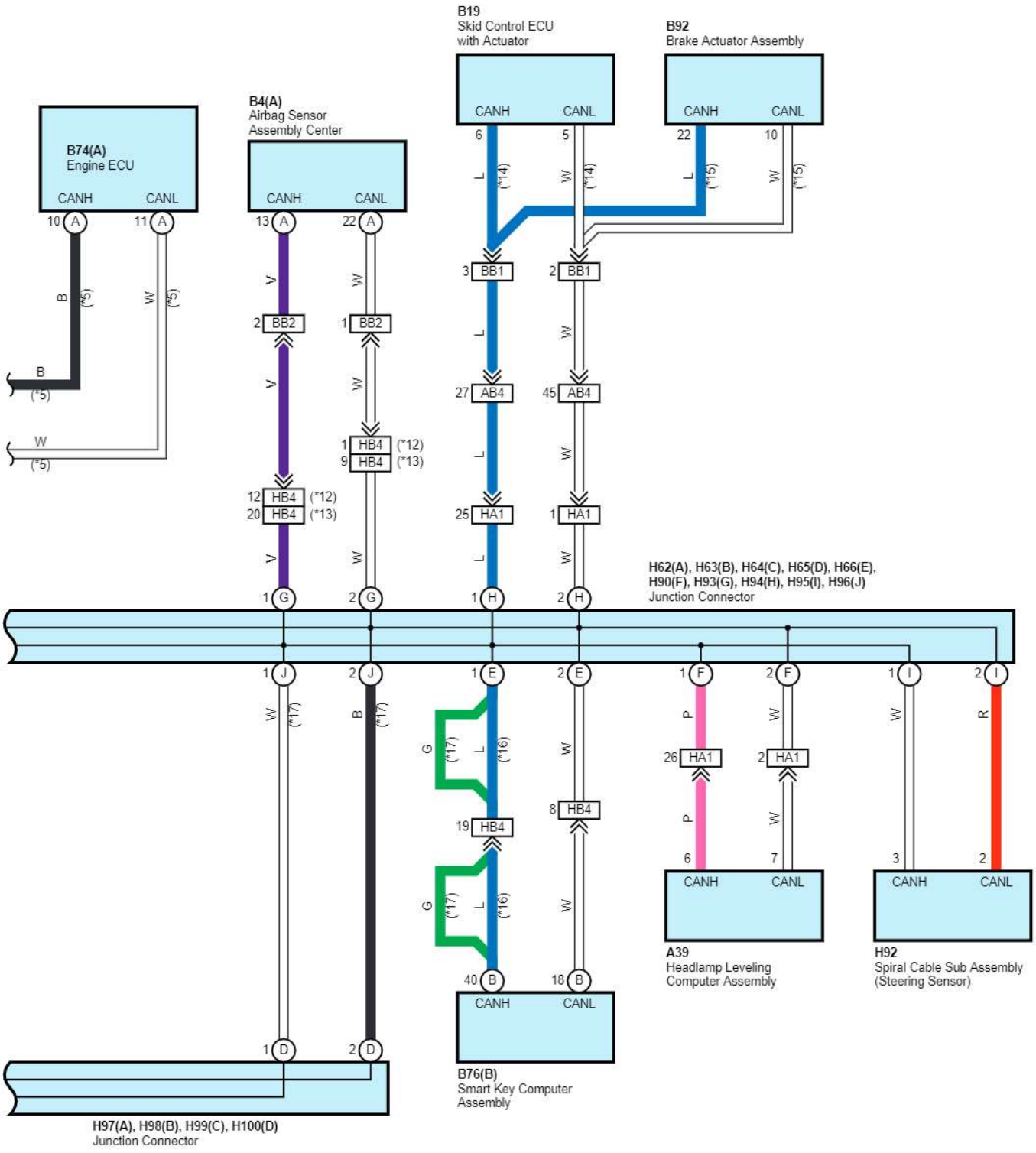
90980-11915



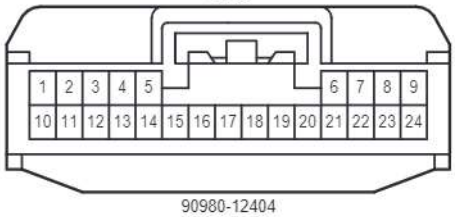
90980-11926


B71(A), B94(C)
Engine ECU
CANH
CANL
B72(A), D98(B)
Engine ECU
B73(A), D99(B)
Engine ECU
B88(A)
Engine ECU
CAN+
CAN-
O3(A)
Transmission Control ECU
DB2
DO3
HB1
H62(A), H63(B), H64(C), H65(D), H66(E),
H90(F), H93(G), H94(H), H95(I), H96(J)
Junction Connector
H18
A/C Amplifier
H23
DLC3
H20(A)
Combination Meter
H97(A), H98(B), H99(C), H100(D)
Junction Connector

*1 : 1TR-FE, 2TR-FE
*2 : 1KD-FTV w/o DPF
*3 : 1KD-FTV w/ DPF
*4 : 2KD-FTV
*5 : 5L-E
*6 : 1KD-FTV w/o DPF A/T
*7 : 1KD-FTV w/ DPF A/T
*8 : 2KD-FTV A/T
*9 : 1KD-FTV A/T, 2KD-FTV A/T
*10 : 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*11 : 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*12 : Malaysia
*13 : Except Malaysia
*14 : w/ ABS
*15 : w/ VSC
*16 : Before Jan. 2015 Production
*17 : From Jan. 2015 Production

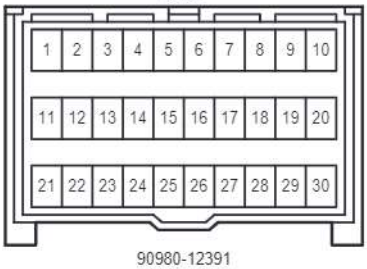


A39
White



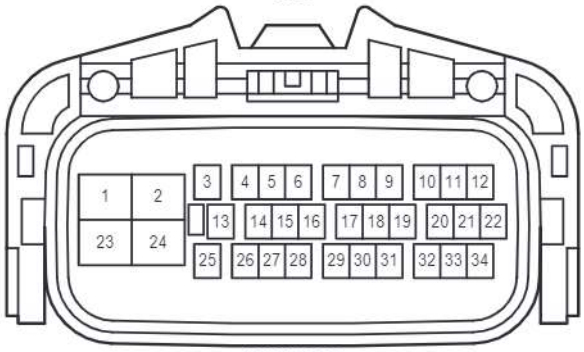
90980-12404

B4
Yellow



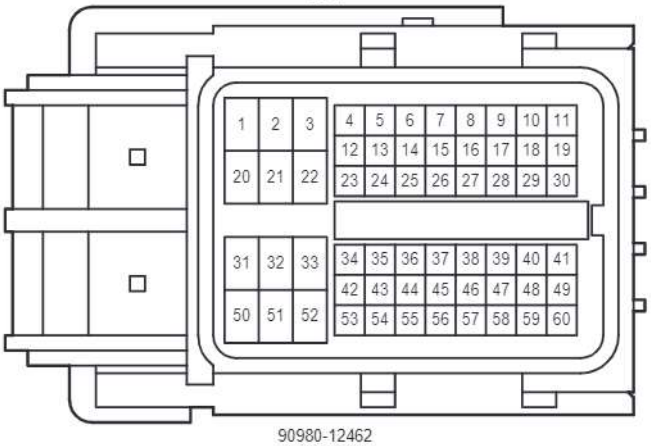
90980-12391

B19
Black



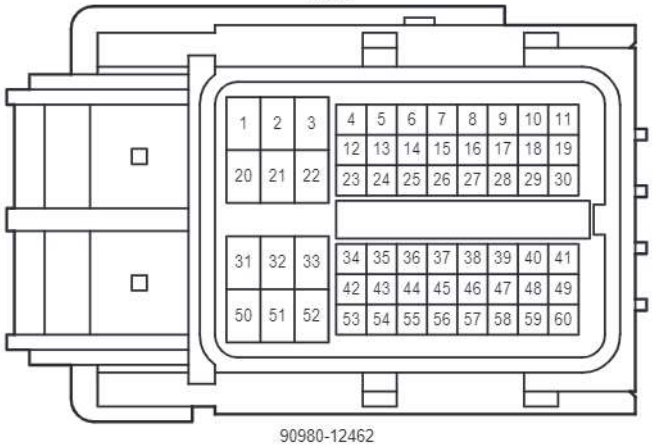
90980-12020

B71
Black



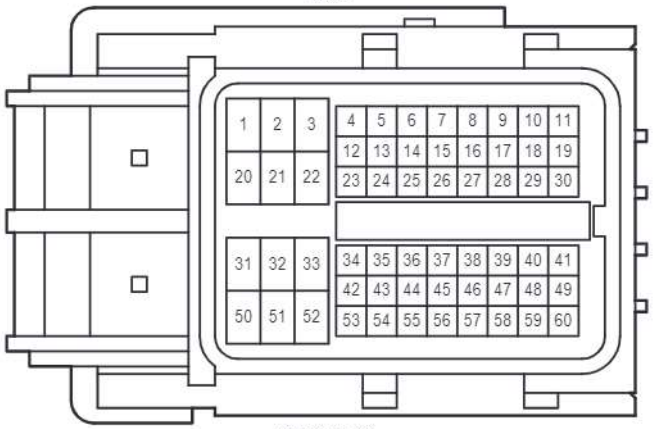
90980-12462

B72
Black



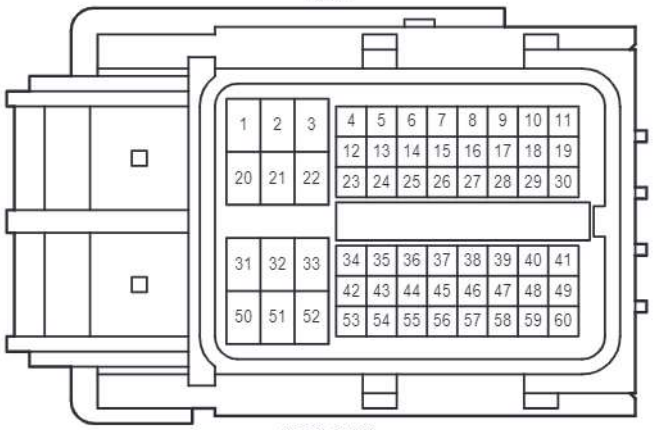
90980-12462

B73
Black



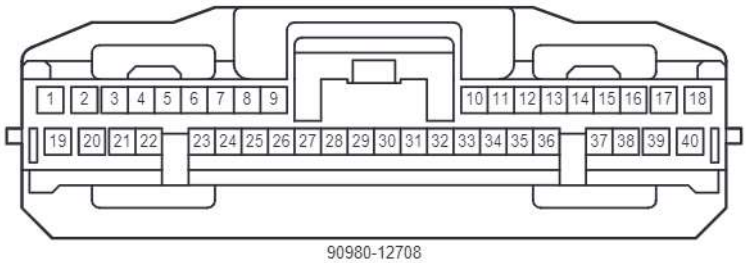
90980-12462

B74
Black



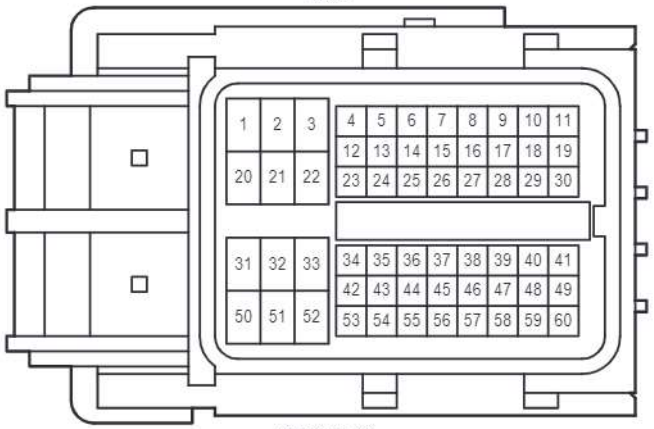
90980-12462

B76
White



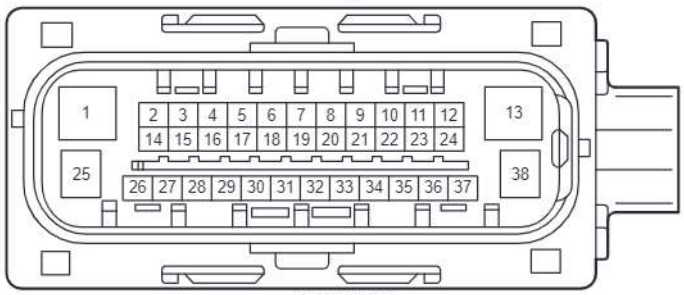
90980-12708

B88
Black



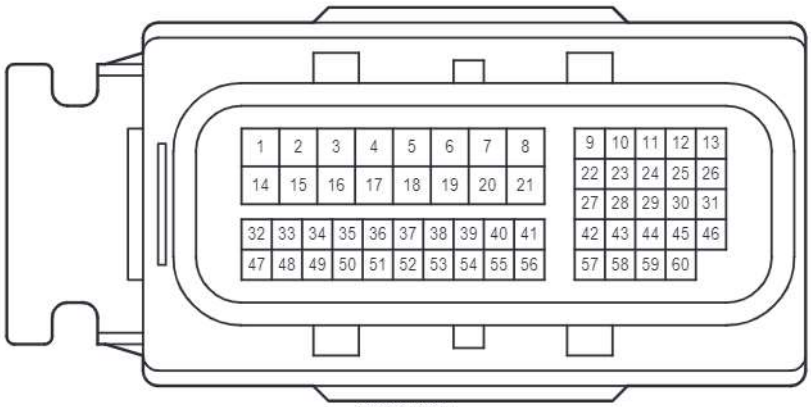
90980-12462

B92
Black



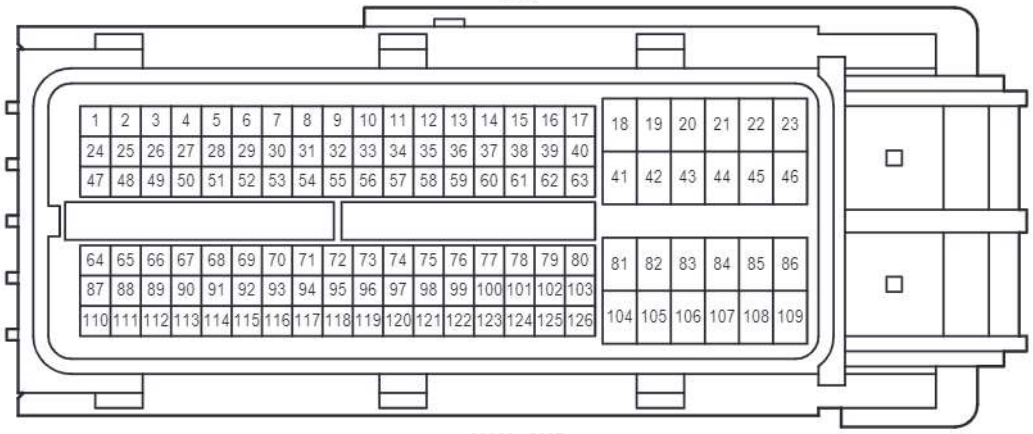
90980-12A99

B94



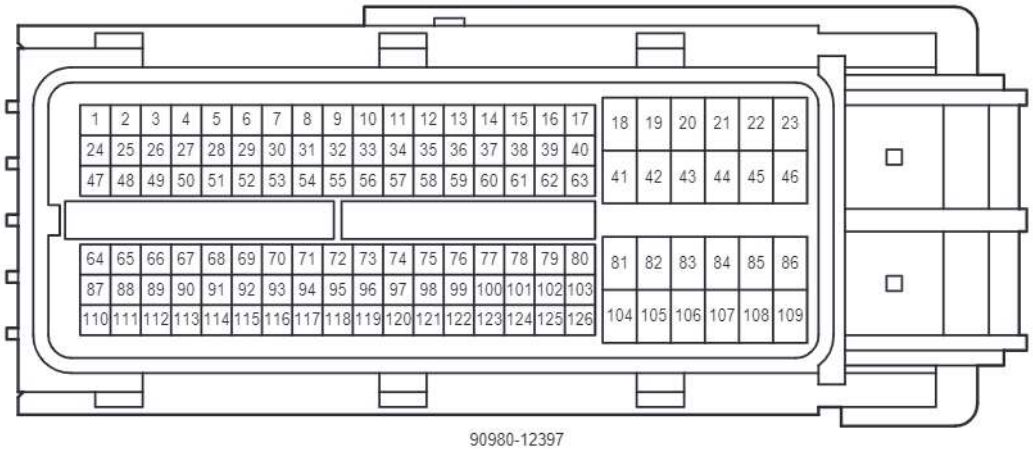
90980-12931

D98
Black



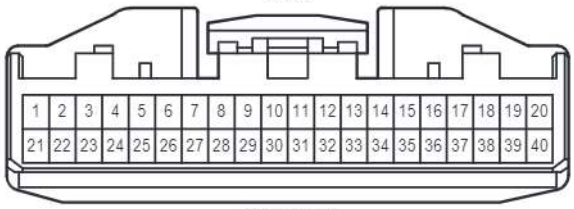
90980-12397

D99
Black



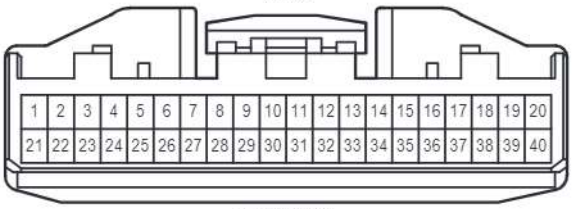
90980-12397

H18
Black



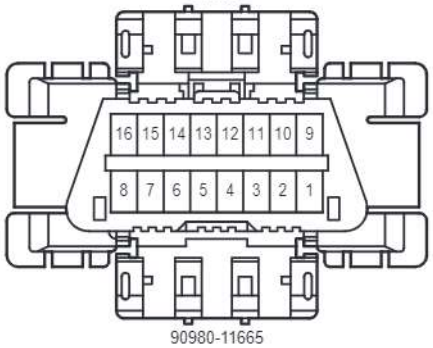
90980-12557

H20
White



90980-12557

H23
White



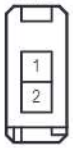
90980-11665

H62
White



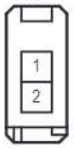
90980-12827

H63
White



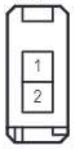
90980-12827

H64
White



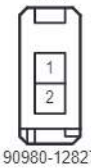
90980-12827

H65
White



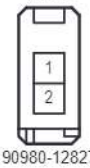
90980-12827

H66
White



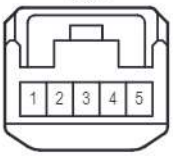
90980-12827

H90
White



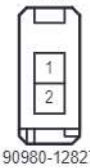
90980-12827

H92
Black



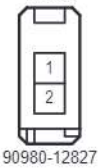
90980-12366

H93
White



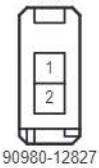
90980-12827

H94
White



90980-12827

H95
White



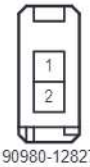
90980-12827

H96
White



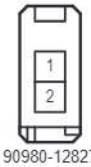
90980-12827

H97
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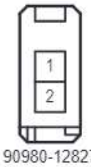
90980-12827

H98
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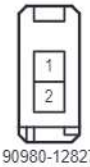
90980-12827

H99
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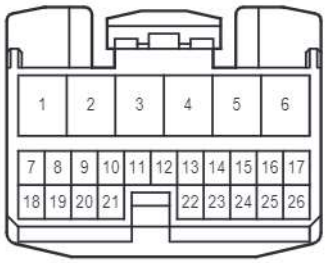
90980-12827

H100
White



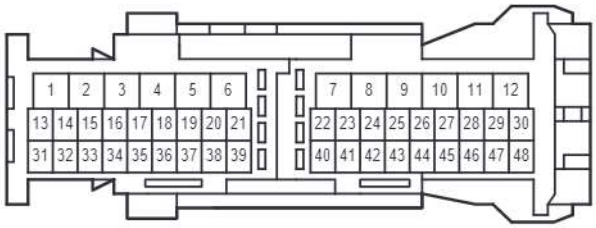
90980-12827

O3
White

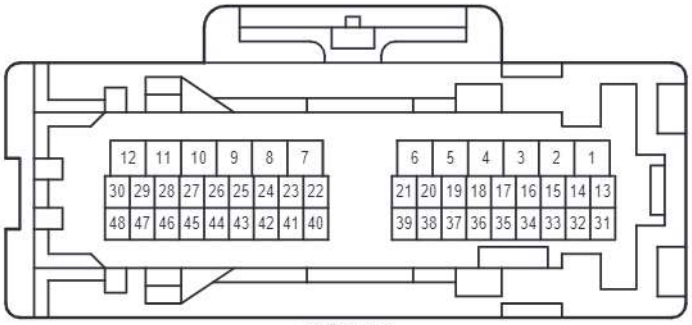


90980-12561

AB4
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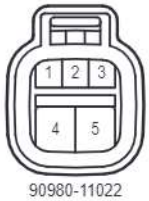


90980-12779

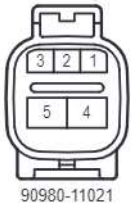


90980-12799

BB1
Gray



90980-11022

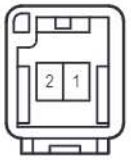


90980-11021

BB2
White



90980-11918



90980-11917

DB2
Black

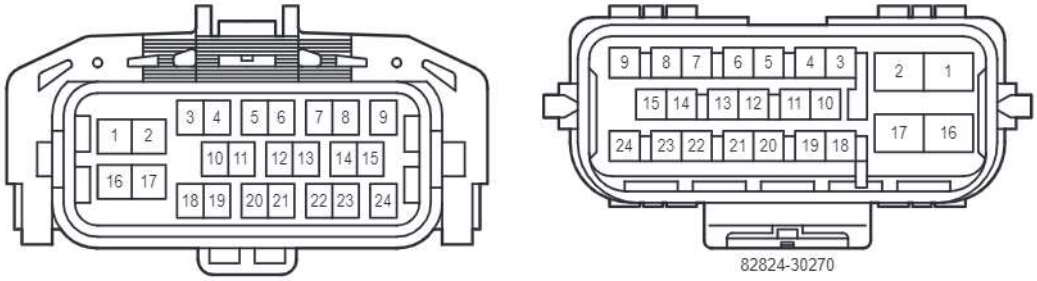


90980-12380



90980-12379

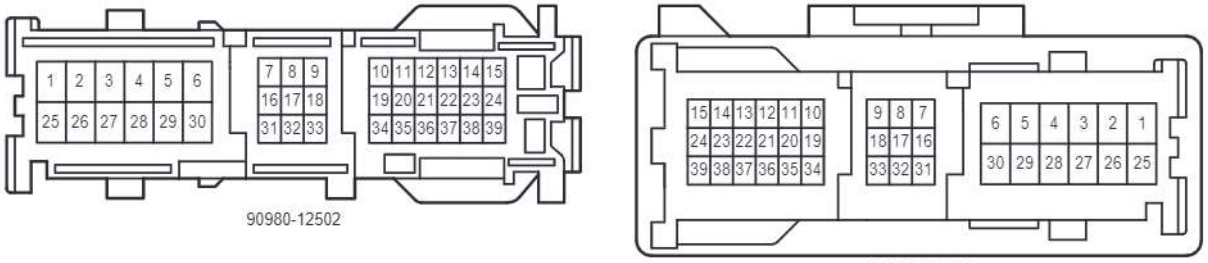
DO3
Black



90980-11893

82824-30270

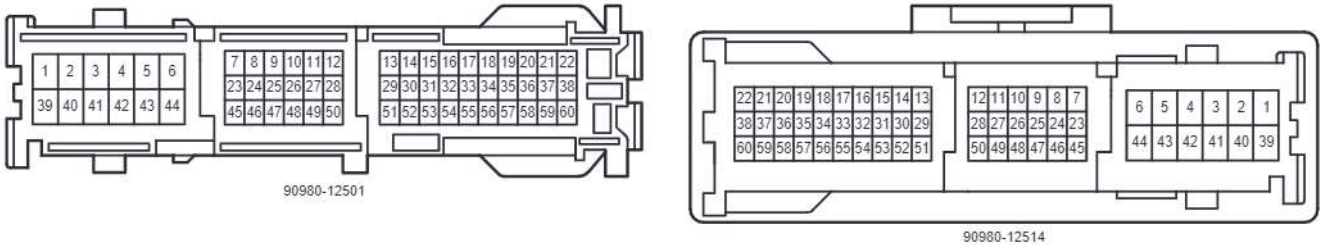
HA1
White



90980-12502

90980-12515

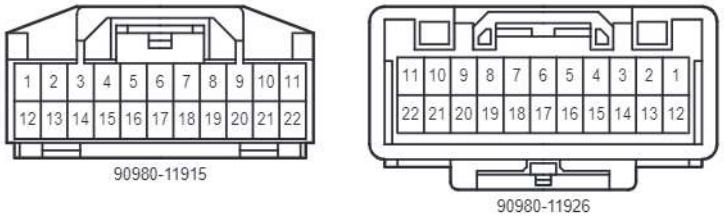
HB1
White



90980-12501

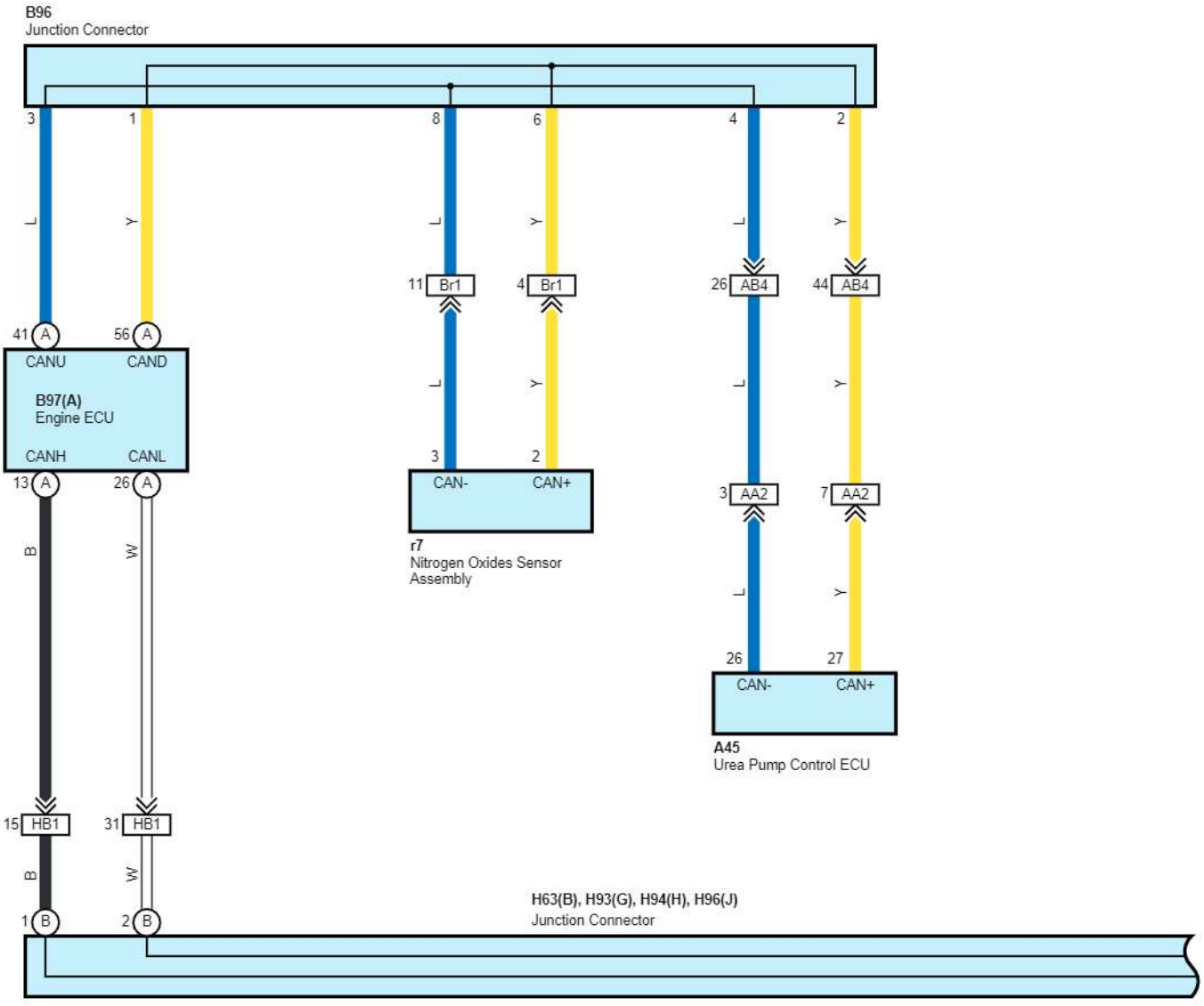
90980-12514

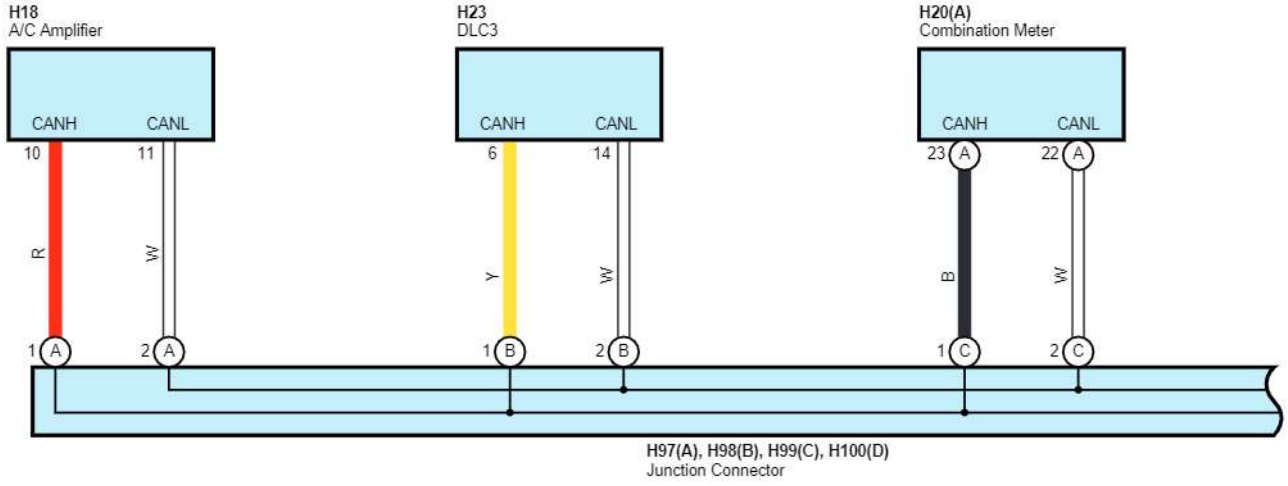
HB4
Gray

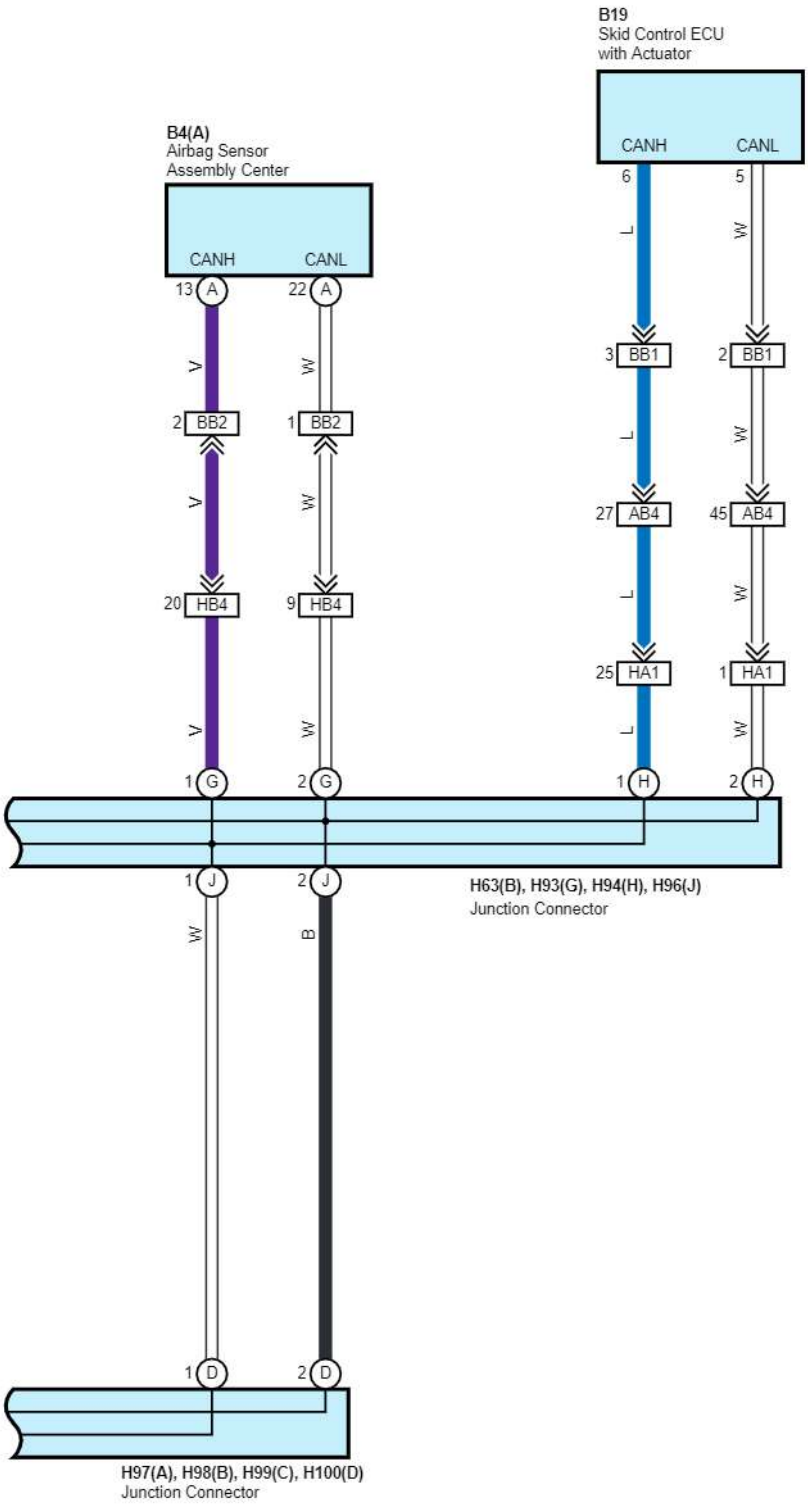


90980-11915

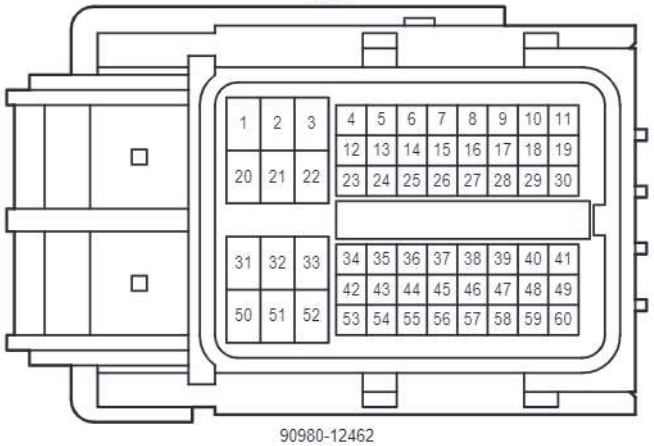
90980-11926


B96
Junction Connector
3
1
8
6
4
2
L
Y
11 Br1
4 Br1
26 AB4
44 AB4
41 A
56 A
CANU
CAND
B97(A)
Engine ECU
CANH
CANL
13 A
26 A
3
2
CAN-
CAN+
r7
Nitrogen Oxides Sensor
Assembly
3 AA2
7 AA2
26
27
CAN-
CAN+
A45
Urea Pump Control ECU
B
W
15 HB1
31 HB1
1 B
2 B
H63(B), H93(G), H94(H), H96(J)
Junction Connector


H18
A/C Amplifier
CANH
CANL
10
11
R
W
1 A
2 A
H23
DLC3
6
14
Y
1 B
2 B
H20(A)
Combination Meter
23 A
22 A
B
1 C
2 C
H97(A), H98(B), H99(C), H100(D)
Junction Connector

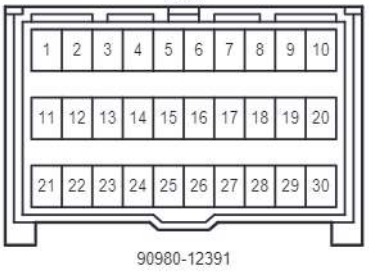

B19
Skid Control ECU
with Actuator
CANH
CANL
6
5
L
W
3 BB1
2 BB1
L
W
27 AB4
45 AB4
L
W
25 HA1
1 HA1
L
W
1 H
2 H
B4(A)
Airbag Sensor
Assembly Center
CANH
CANL
13 A
22 A
V
W
2 BB2
1 BB2
V
W
20 HB4
9 HB4
V
W
1 G
2 G
1 J
2 J
W
B
H63(B), H93(G), H94(H), H96(J)
Junction Connector
1 D
2 D
H97(A), H98(B), H99(C), H100(D)
Junction Connector

A45
Black



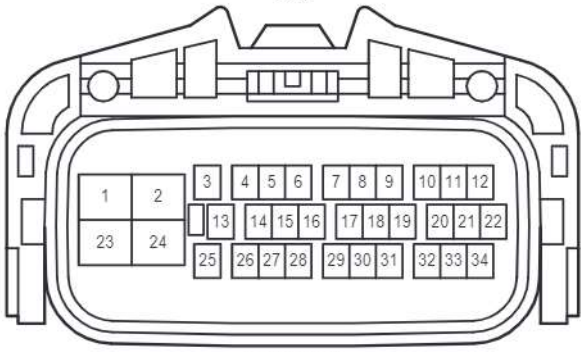
90980-12462

B4
Yellow



90980-12391

B19
Black



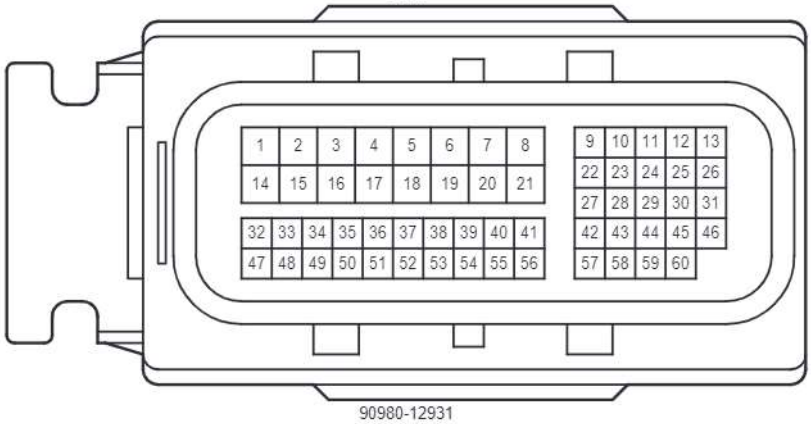
90980-12020

B96
Gray



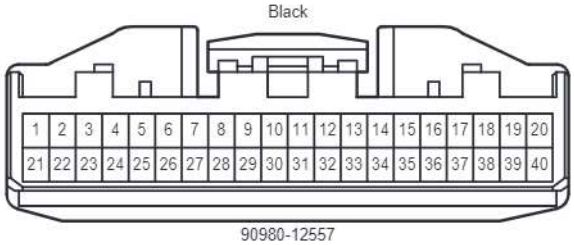
90980-10891

B97
Black



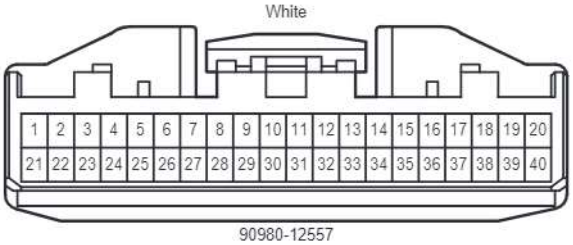
90980-12931

H18
Black



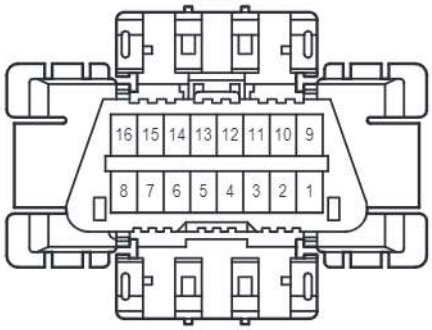
90980-12557

H20
White



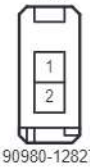
90980-12557

H23
White



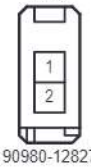
90980-11665

H63
White



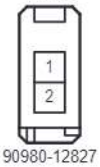
90980-12827

H93
White



90980-12827

H94
White



90980-12827

H96
White



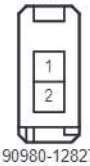
90980-12827

H97
White



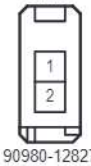
90980-12827

H98
White



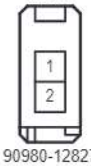
90980-12827

H99
White



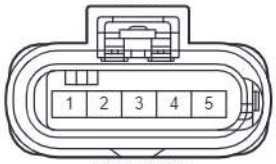
90980-12827

H100
White



90980-12827

r7
Black

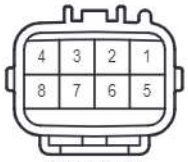


82824-60B00

AA2
Black

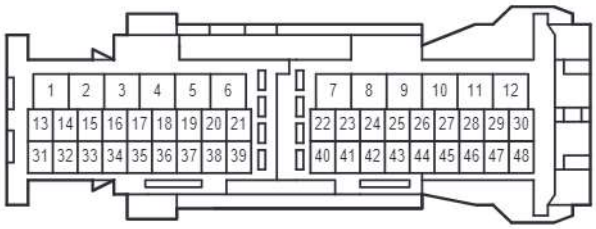


90980-10891

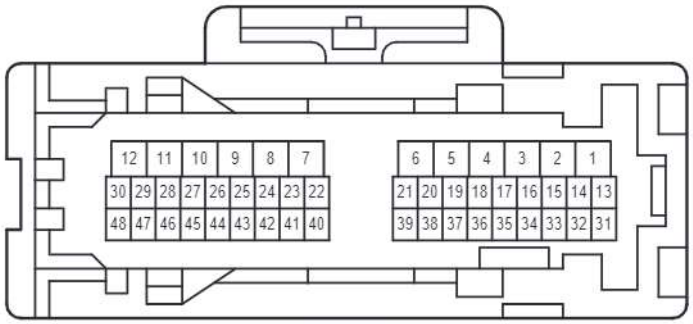


90980-10890

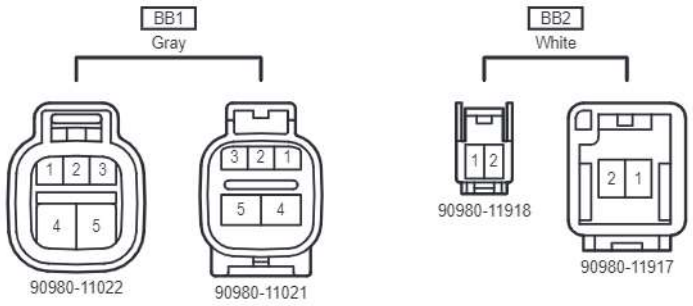
AB4
White

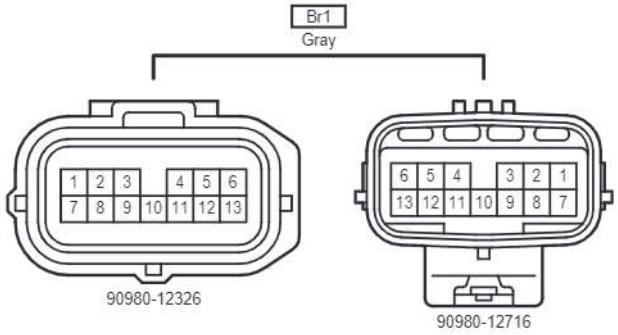


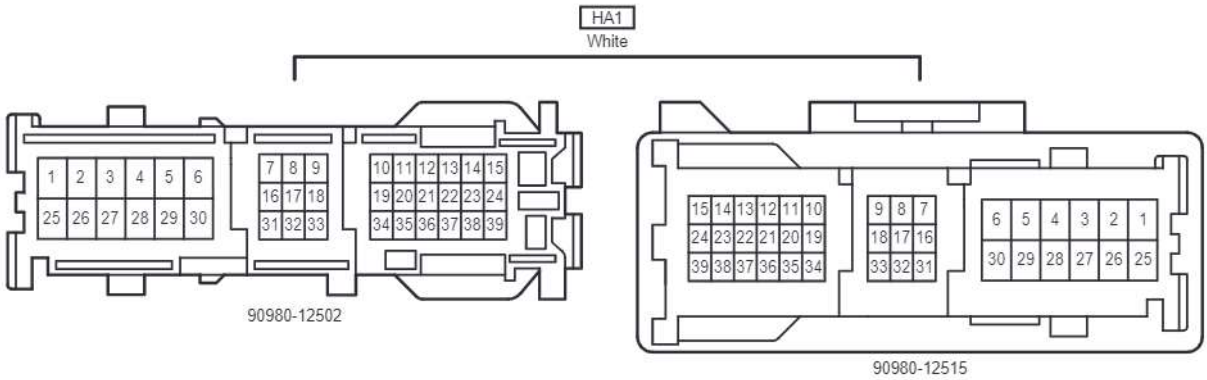
90980-12779

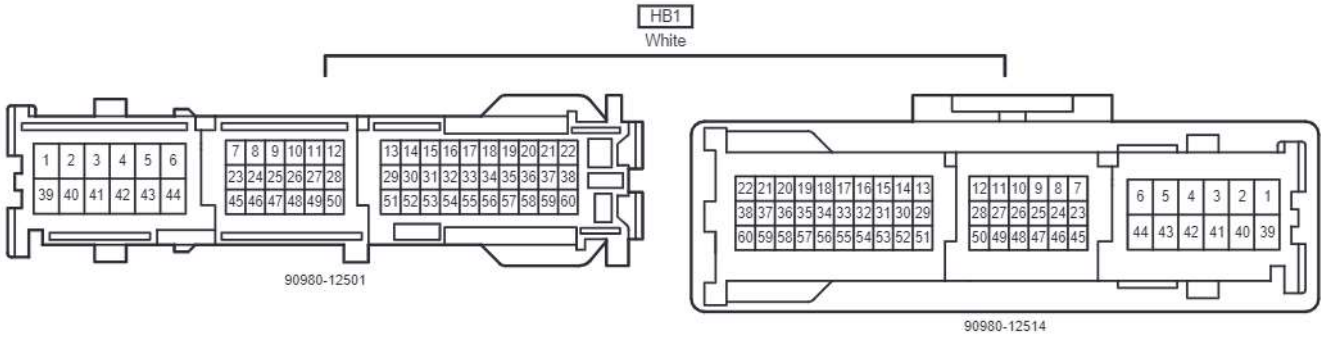


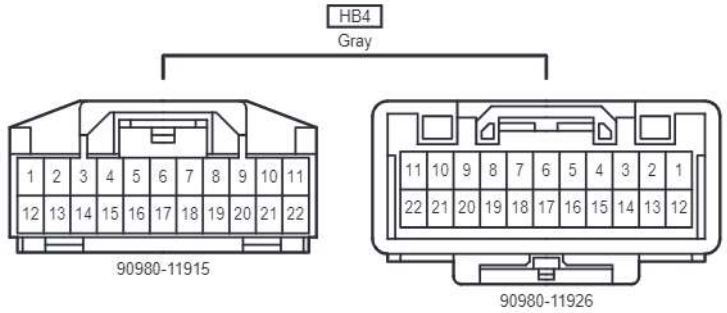
90980-12799


BB1
Gray
1 2 3
4 5
90980-11022
3 2 1
5 4
90980-11021
BB2
White
1 2
90980-11918
2 1
90980-11917

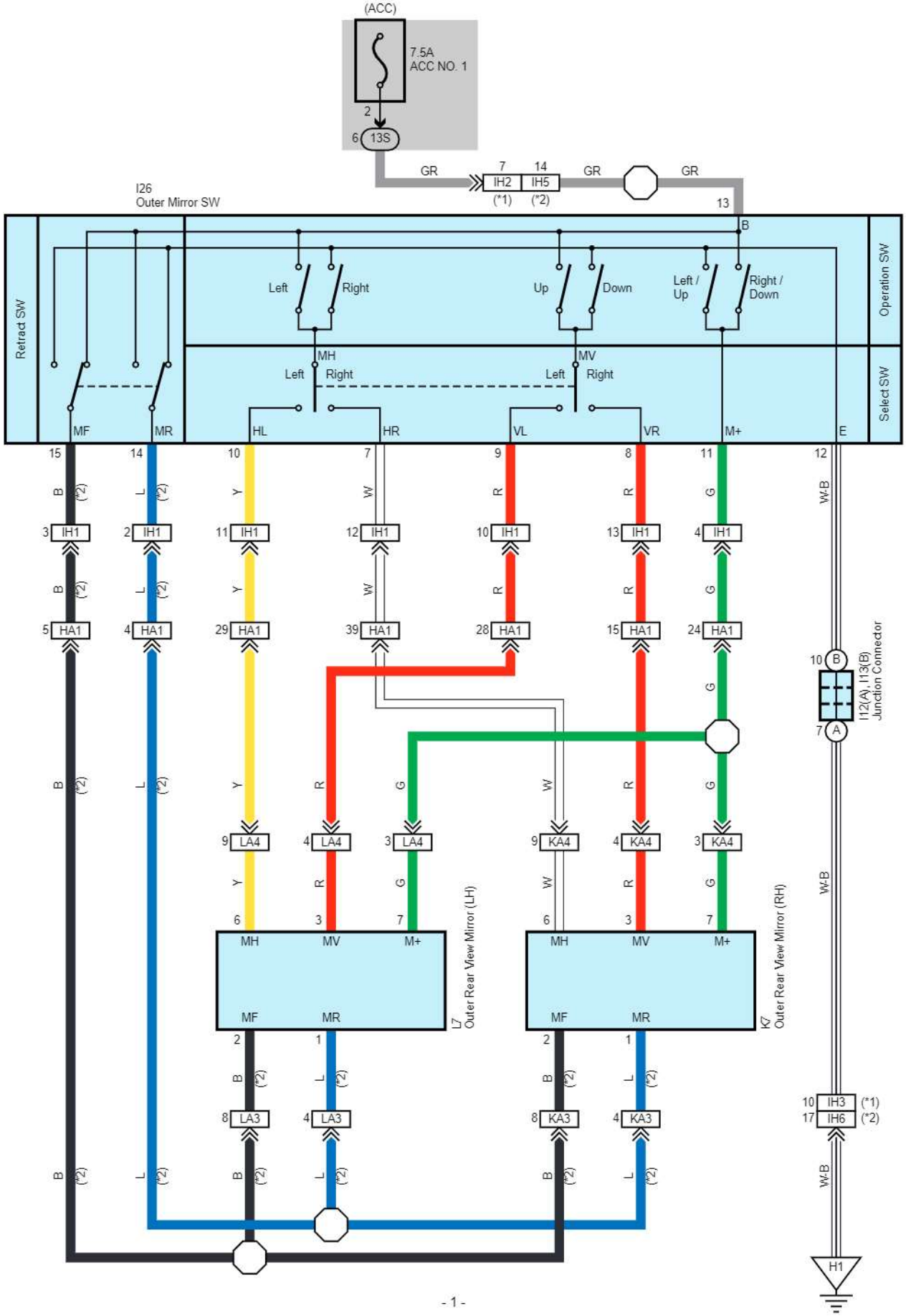

Br1
Gray
1 2 3 4 5 6
7 8 9 10 11 12 13
90980-12326
6 5 4 3 2 1
13 12 11 10 9 8 7
90980-12716


HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
90980-12502
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25
90980-12515


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
90980-12501
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39
90980-12514


HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
90980-11915
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
90980-11926

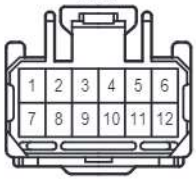
*1 : LHD
*2 : RHD


(ACC)
7.5A
ACC NO. 1
2
6 13S
GR
7 IH2 (*1)
14 IH5 (*2)
GR
GR
13
I26
Outer Mirror SW
B
Retract SW
Left
Right
Up
Down
Left / Up
Right / Down
Operation SW
MH
Left
Right
MV
Left
Right
Select SW
MF
MR
HL
HR
VL
VR
M+
E
15 B (*2) 3 IH1 B (*2) 5 HA1 B (*2)
14 L (*2) 2 IH1 L (*2) 4 HA1 L (*2)
10 Y 11 IH1 Y 29 HA1 Y
7 W 12 IH1 W 39 HA1 R
9 R 10 IH1 R 28 HA1 G
8 R 13 IH1 R 15 HA1 W
11 G 4 IH1 G 24 HA1 R
12 W-B
G
9 LA4 Y 6
4 LA4 R 3
3 LA4 G 7
9 KA4 W 6
4 KA4 R 3
3 KA4 G 7
MH MV M+
MF MR
L7 Outer Rear View Mirror (LH)
K7 Outer Rear View Mirror (RH)
2 B (*2) 8 LA3 B (*2) B
1 L (*2) 4 LA3 L (*2) L
2 B (*2) 8 KA3 B (*2) B
1 L (*2) 4 KA3 L (*2) L
10 B
7 A
I12(A), I13(B)
Junction Connector
W-B
10 IH3 (*1)
17 IH6 (*2)
W-B
H1

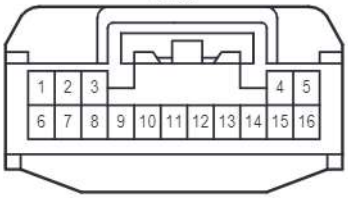
I12
Blue



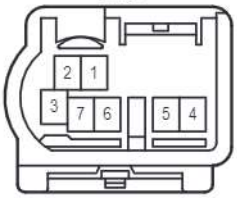
I13
Blue



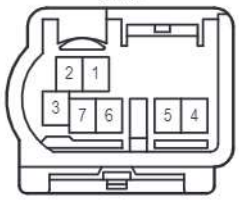
I26
White



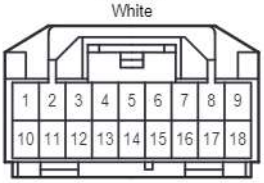
K7
White



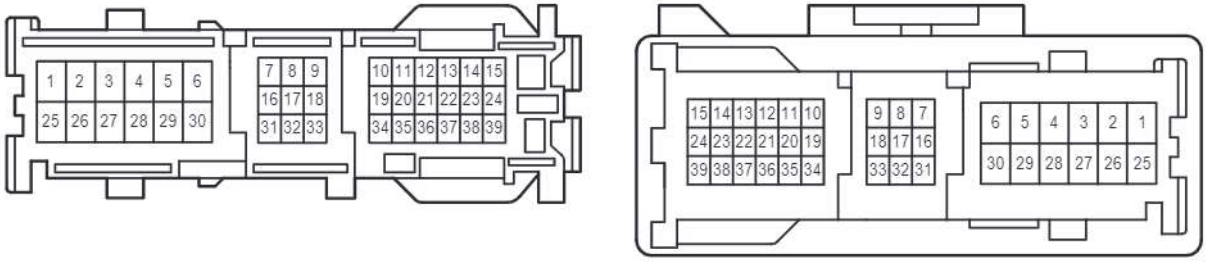
L7
White



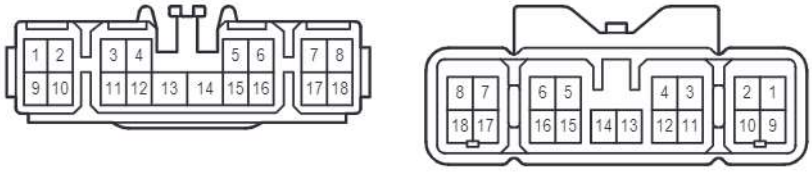
13S
White



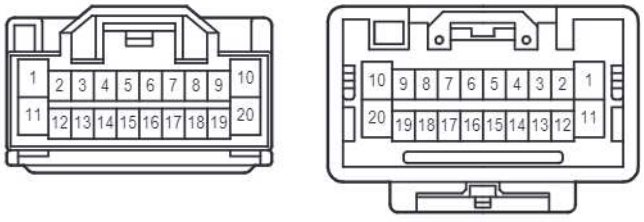
HA1
White



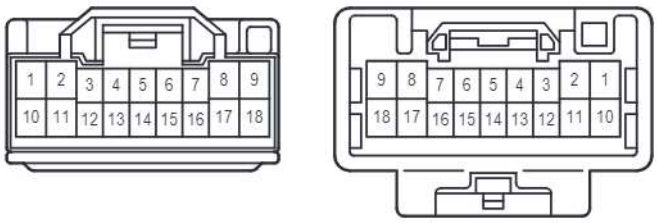
IH1
White



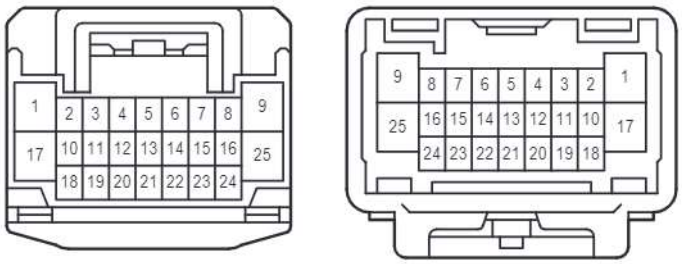
IH2
White



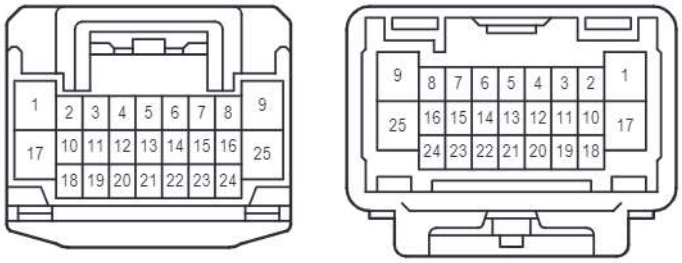
IH3
Gray



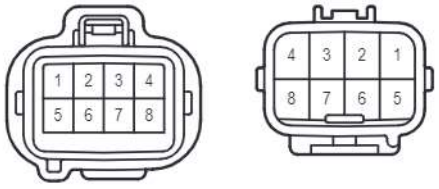
IH5
Gray



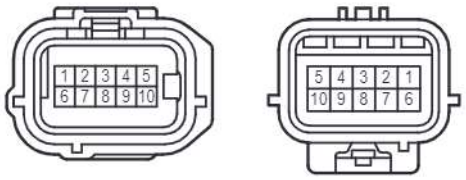
IH6
Gray



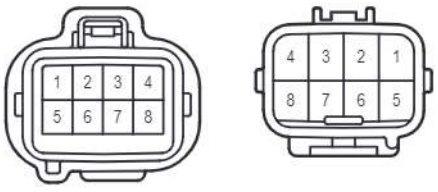
KA3
Gray



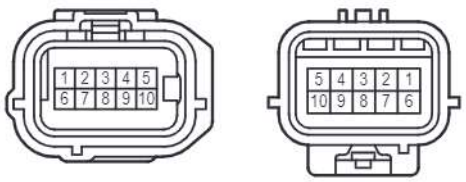
KA4
White

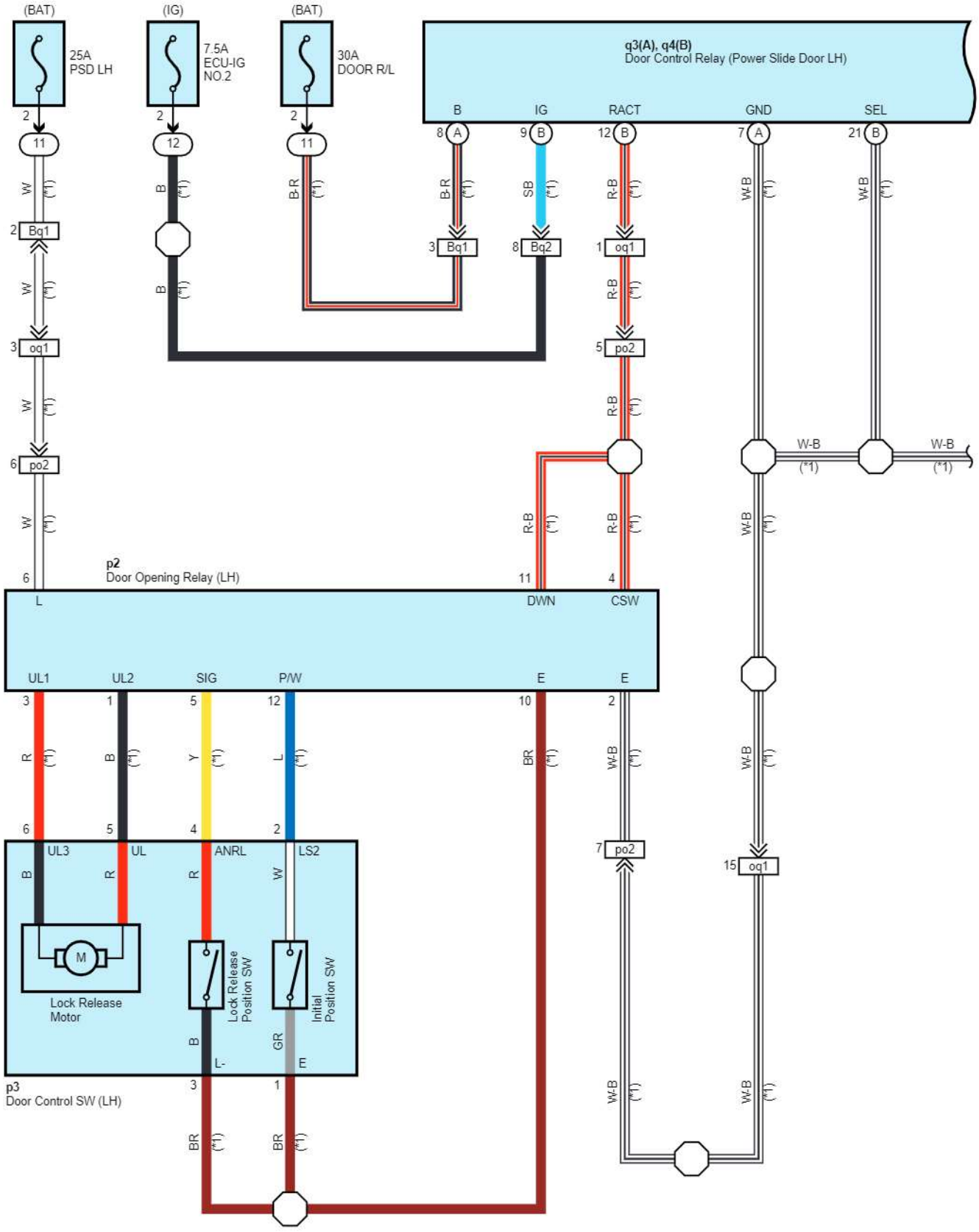


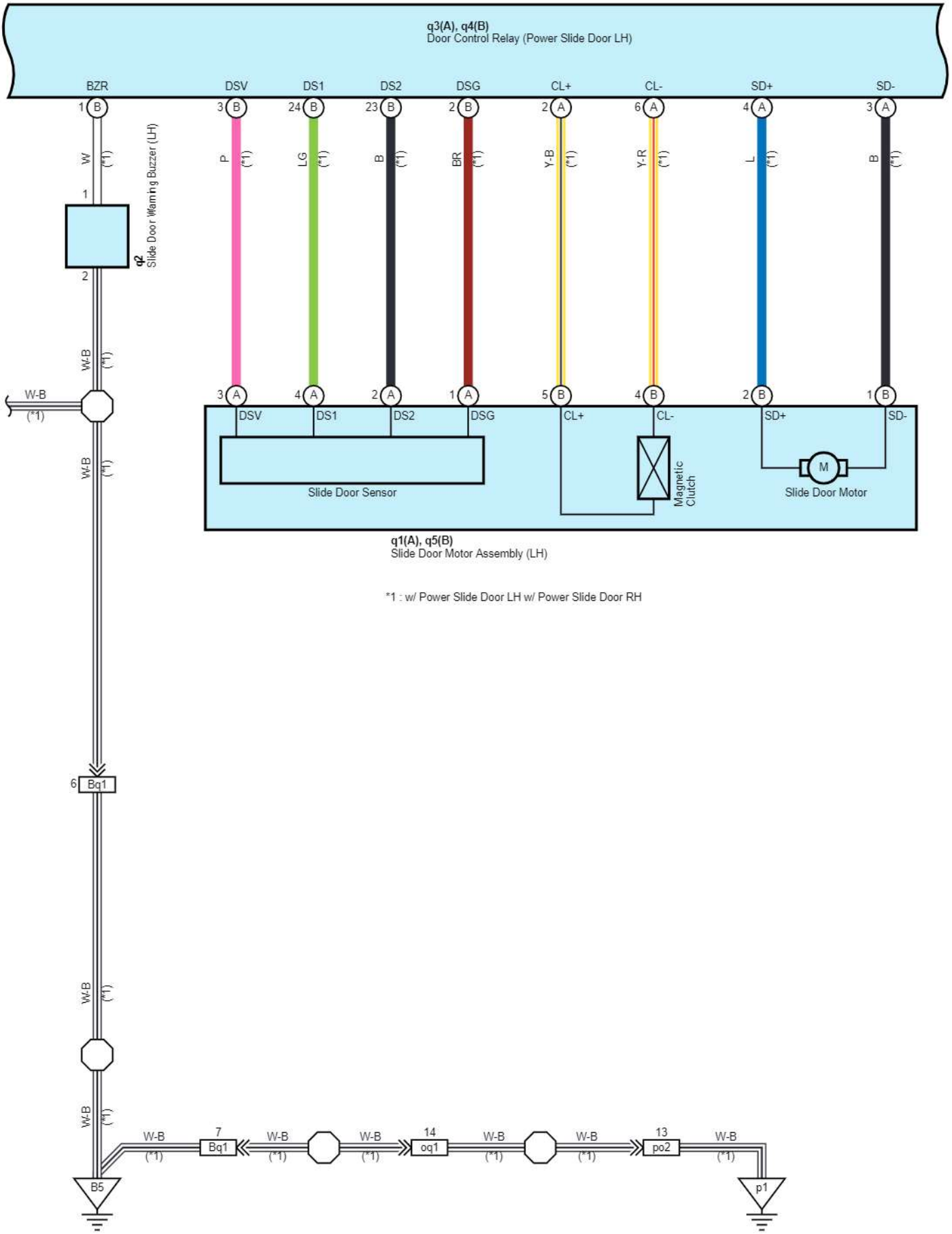
LA3
Gray



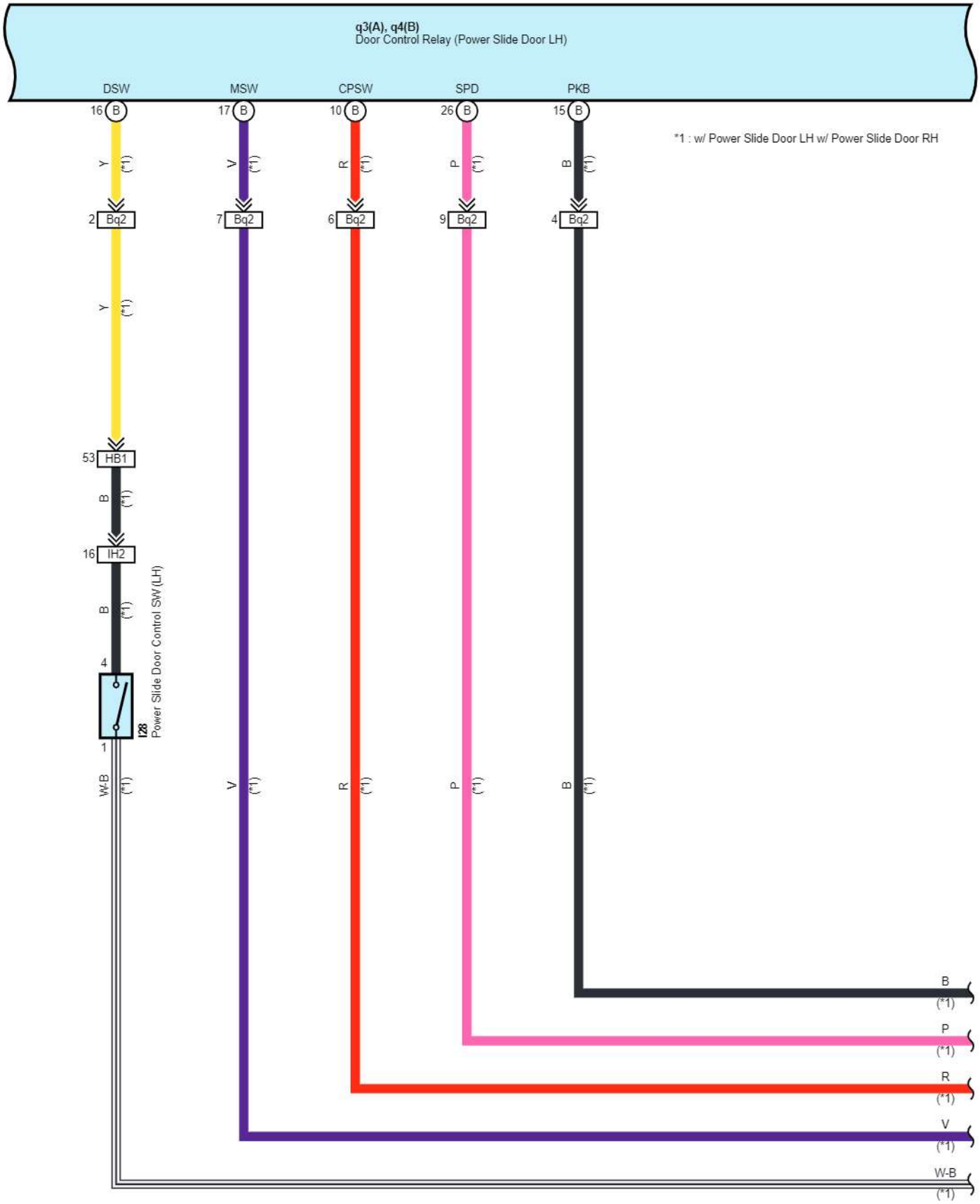
LA4
White

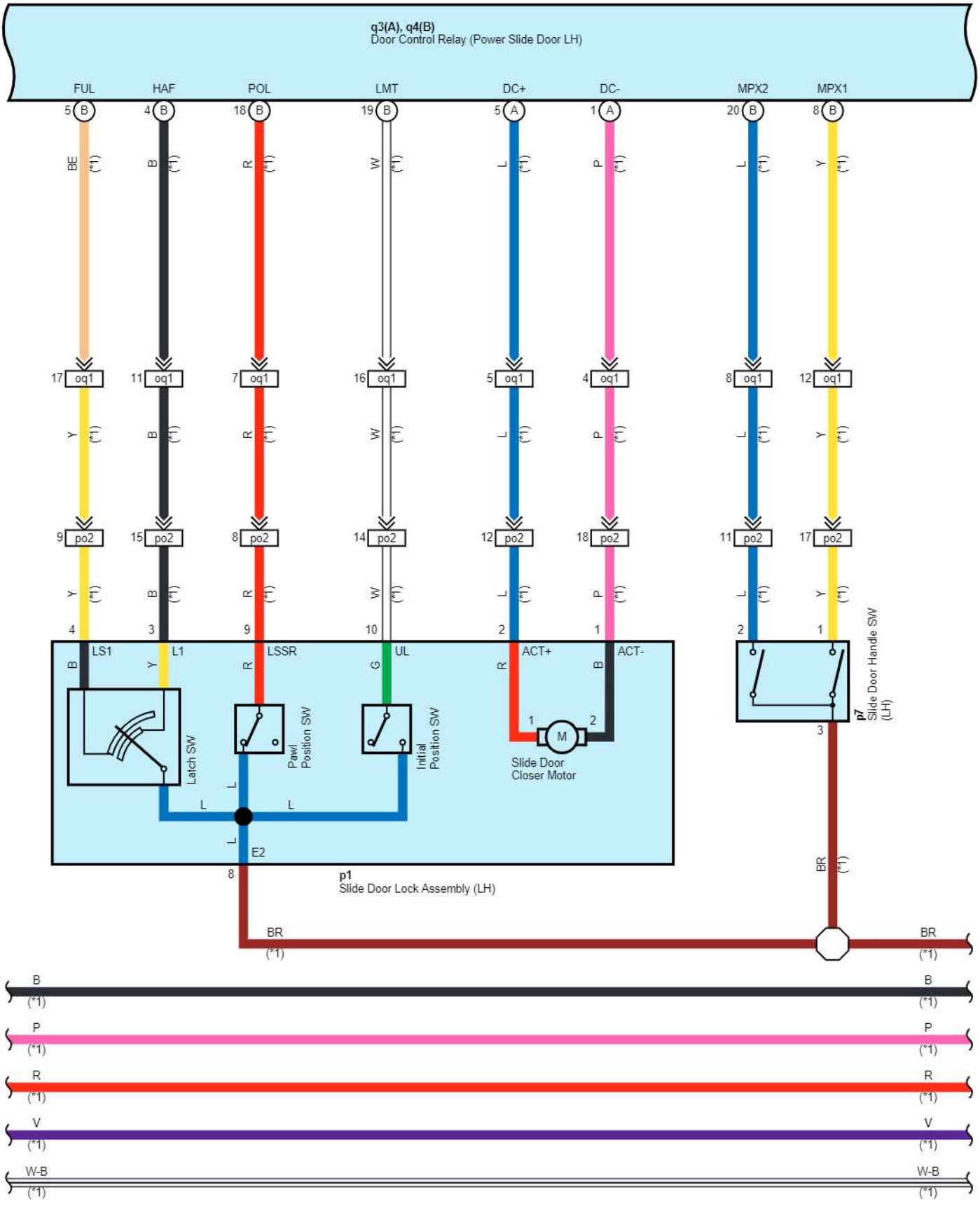


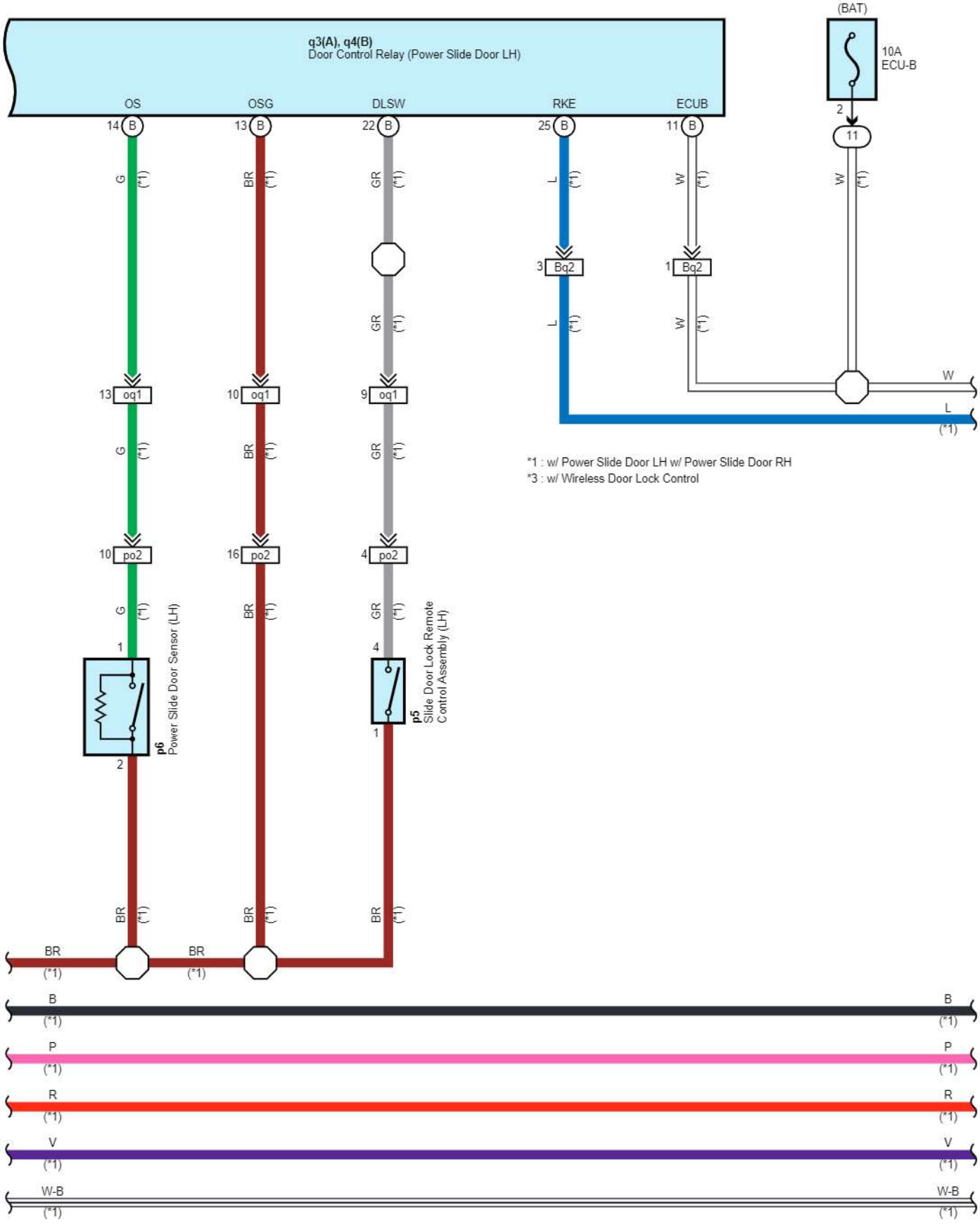

(BAT)
25A
PSD LH
(IG)
7.5A
ECU-IG
NO.2
(BAT)
30A
DOOR R/L
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
B
IG
RACT
GND
SEL
Bq1
Bq2
oq1
po2
p2
Door Opening Relay (LH)
L
DWN
CSW
UL1
UL2
SIG
P/W
E
UL3
UL
ANRL
LS2
M
Lock Release
Motor
Lock Release
Position SW
Initial
Position SW
L-
p3
Door Control SW (LH)
W-B
(*1)

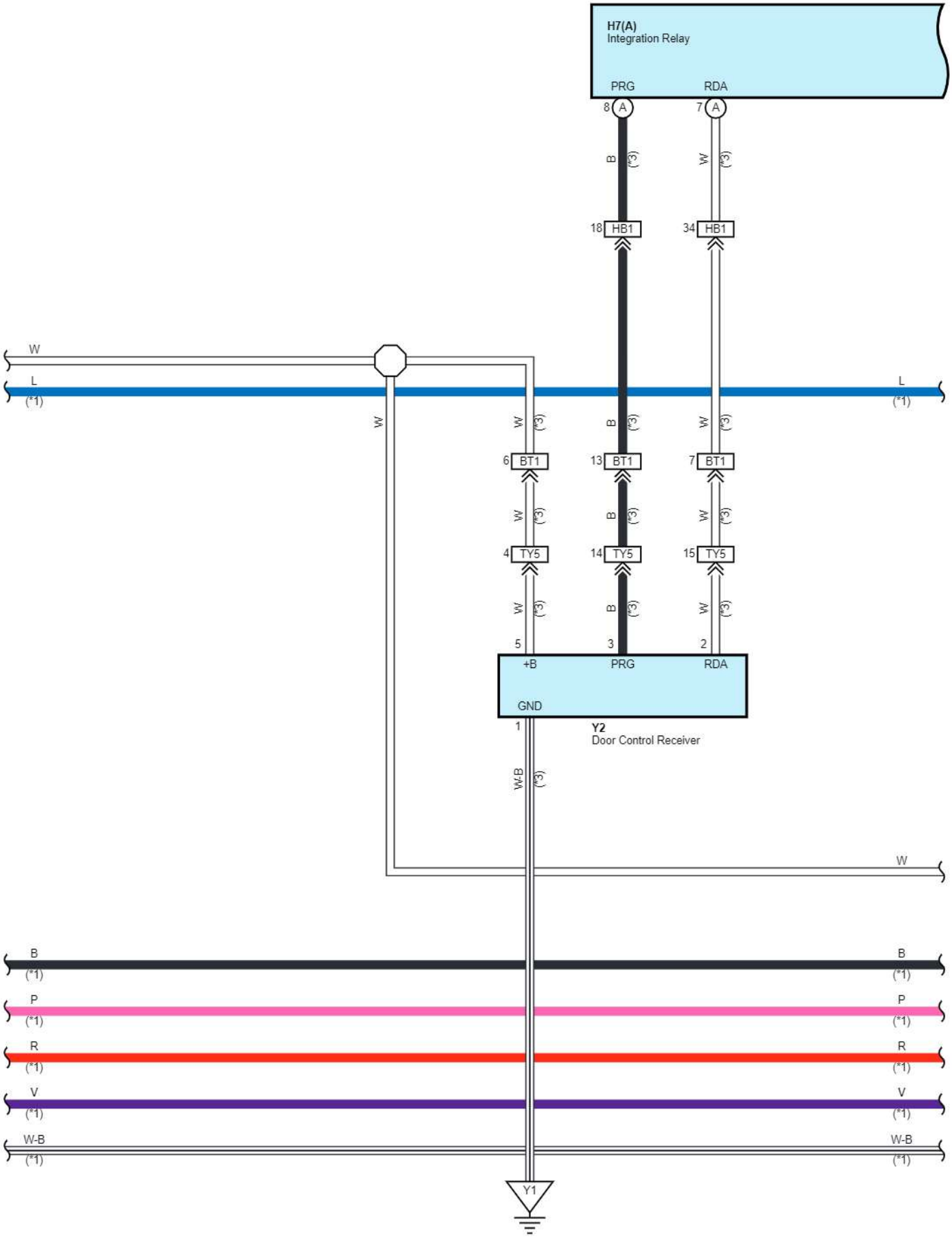


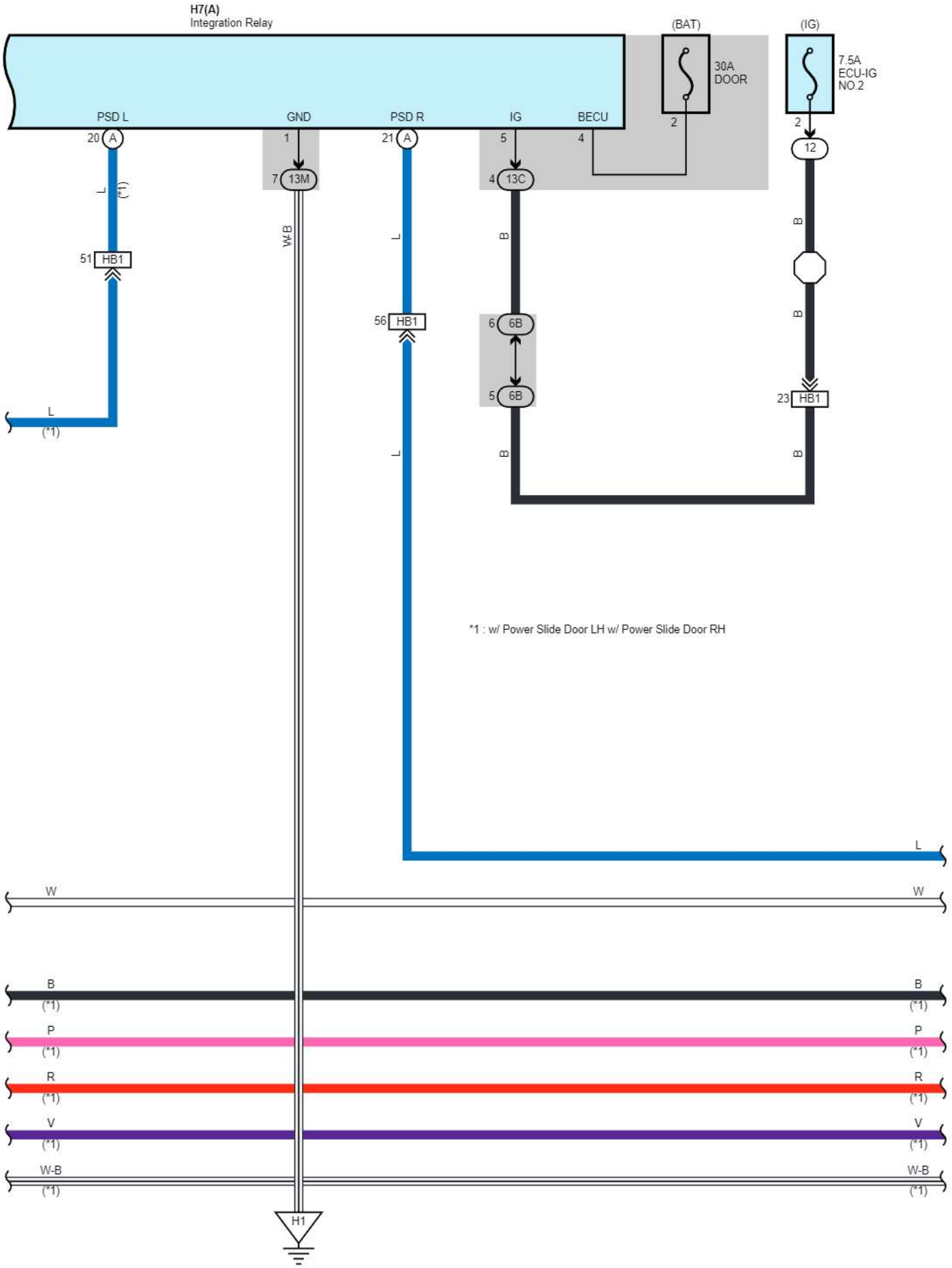
*1 : w/ Power Slide Door LH w/ Power Slide Door RH

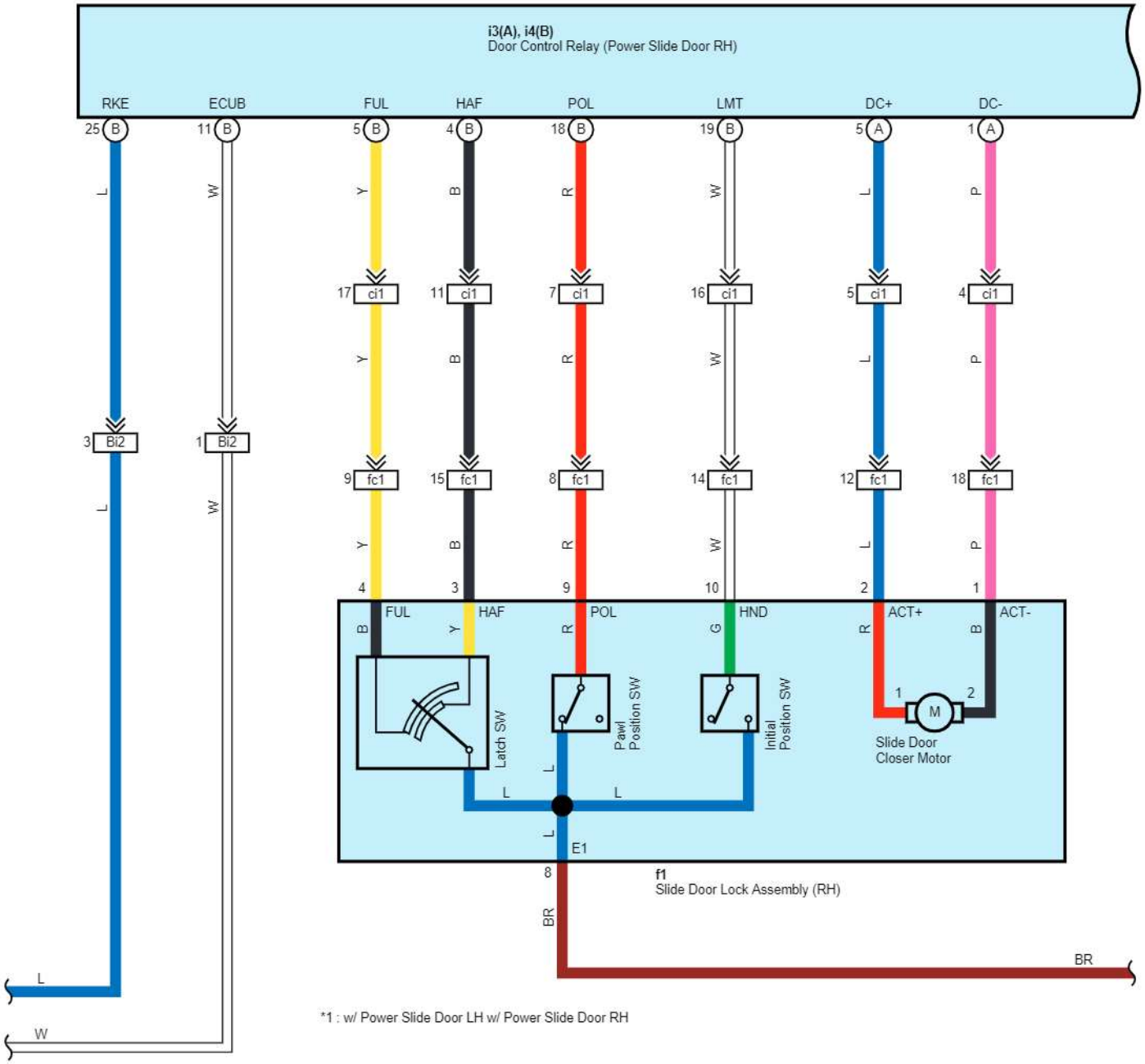

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
DSW
MSW
CPSW
SPD
PKB
16 B
17 B
10 B
26 B
15 B
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
Y (*1)
V (*1)
R (*1)
P (*1)
B (*1)
2 Bq2
7 Bq2
6 Bq2
9 Bq2
4 Bq2
53 HB1
16 IH2
4
1
I28
Power Slide Door Control SW (LH)
W-B (*1)
B (*1)
P (*1)
R (*1)
V (*1)
W-B (*1)


q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
FUL
HAF
POL
LMT
DC+
DC-
MPX2
MPX1
LS1
L1
LSSR
UL
ACT+
ACT-
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer Motor
E2
p1
Slide Door Lock Assembly (LH)
p7
Slide Door Handle SW (LH)

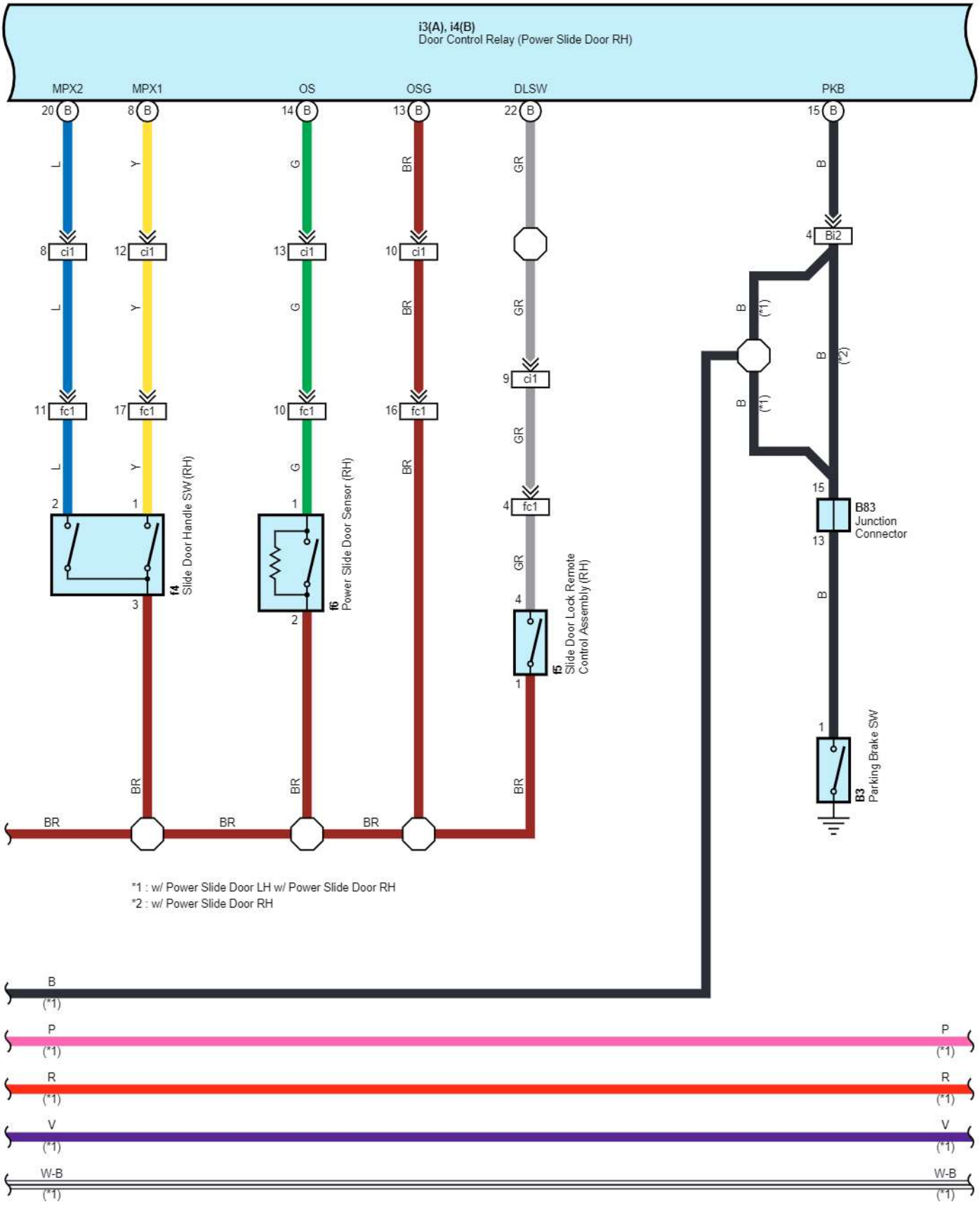

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
OS
OSG
DLSW
RKE
ECUB
(BAT)
10A
ECU-B
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Wireless Door Lock Control
p6
Power Slide Door Sensor (LH)
p5
Slide Door Lock Remote
Control Assembly (LH)


H7(A)
Integration Relay
PRG
RDA
8 A
7 A
B
(*3)
W
(*3)
18 HB1
34 HB1
W
L
(*1)
L
(*1)
W
W
(*3)
B
(*3)
W
(*3)
6 BT1
13 BT1
7 BT1
W
(*3)
B
(*3)
W
(*3)
4 TY5
14 TY5
15 TY5
W
(*3)
B
(*3)
W
(*3)
5
3
2
+B
PRG
RDA
GND
1
Y2
Door Control Receiver
W-B
(*3)
W
B
(*1)
B
(*1)
P
(*1)
P
(*1)
R
(*1)
R
(*1)
V
(*1)
V
(*1)
W-B
(*1)
W-B
(*1)
Y1

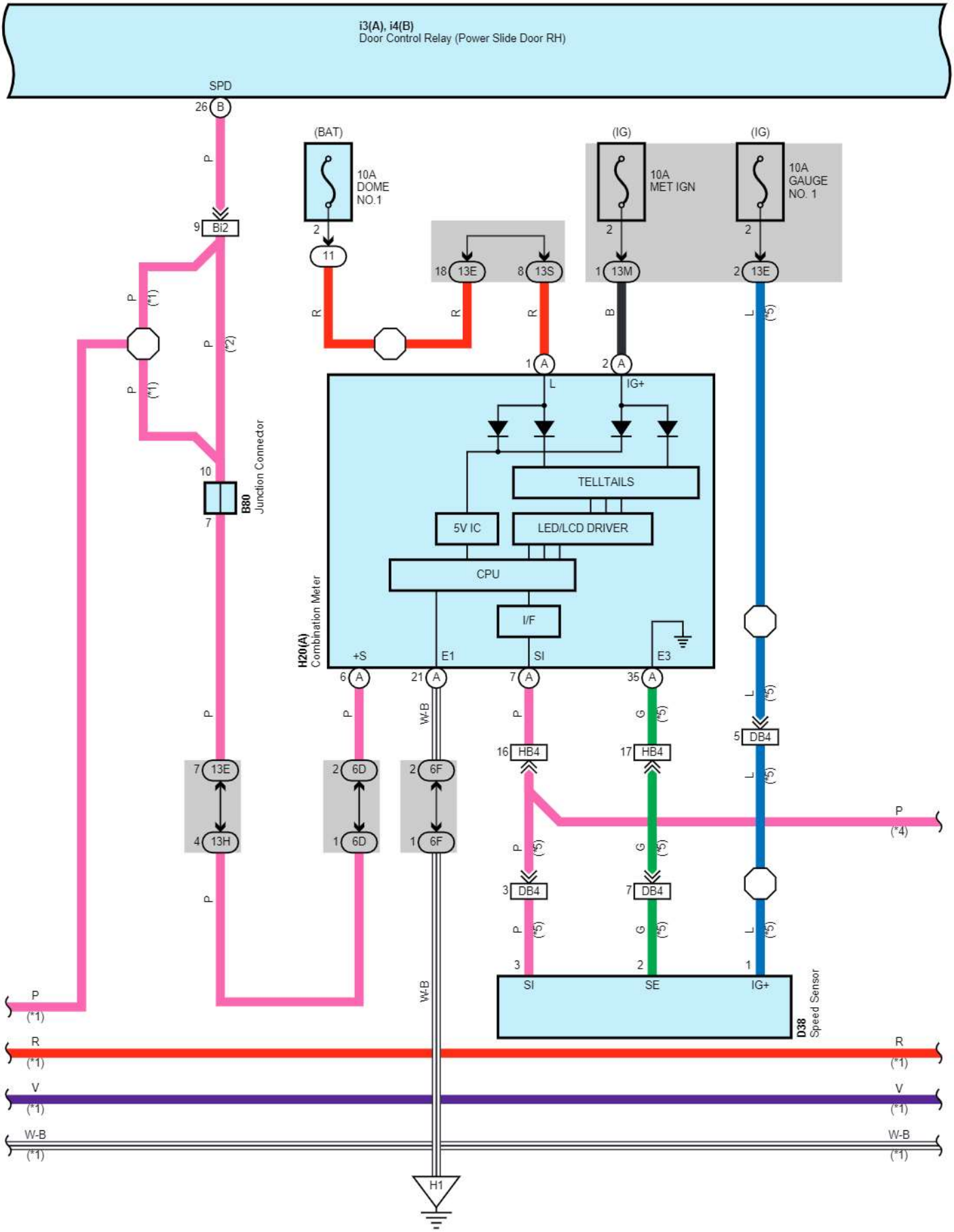

H7(A)
Integration Relay
(BAT)
30A
DOOR
(IG)
7.5A
ECU-IG
NO.2
PSD L
GND
PSD R
IG
BECU
20 A
1
21 A
5
4
2
2
12
7 13M
4 13C
W-B
L
B
51 HB1
56 HB1
6 6B
5 6B
23 HB1
L
(*1)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
W
B
P
R
V
W-B
H1

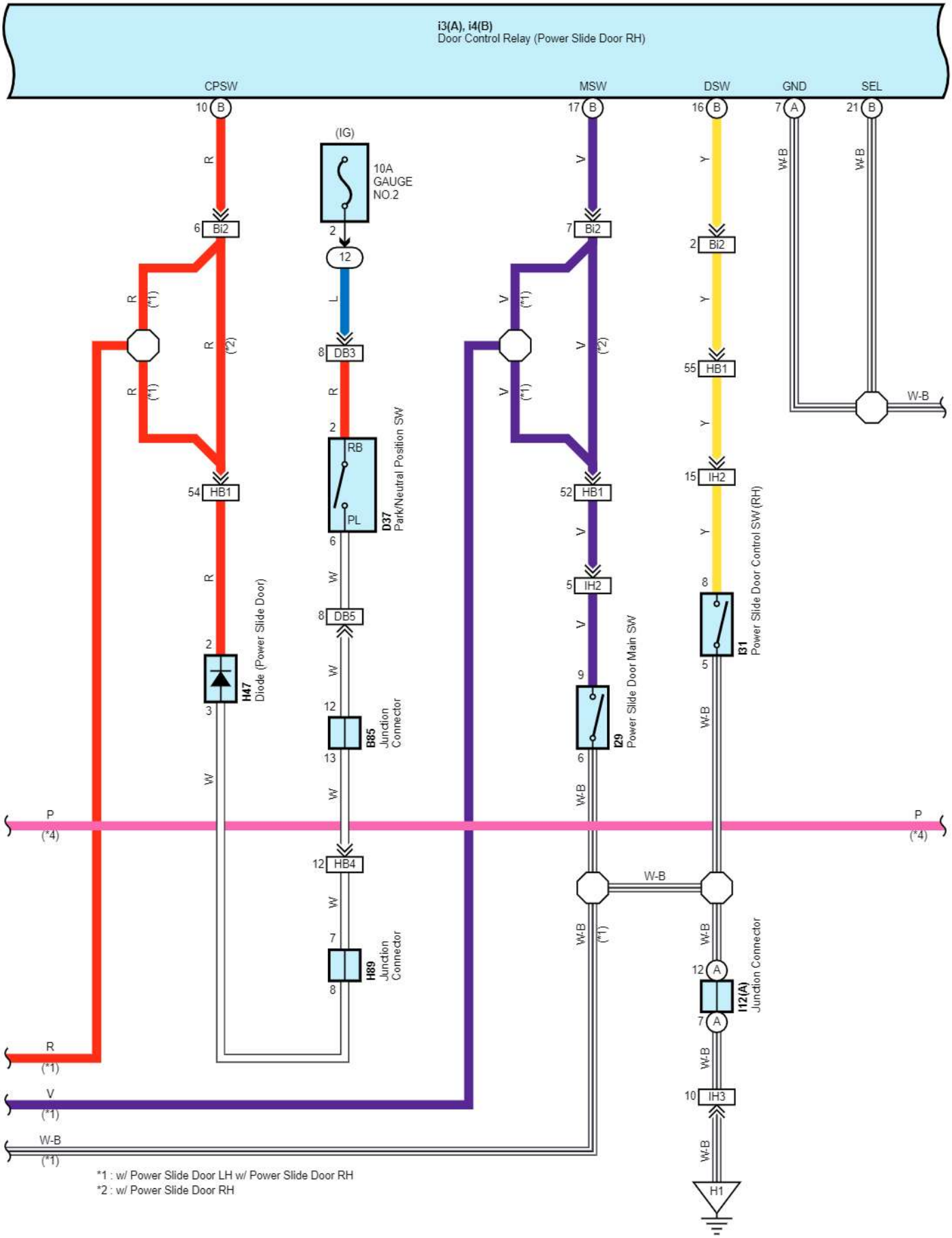

i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
RKE
ECUB
FUL
HAF
POL
LMT
DC+
DC-
25 B
11 B
5 B
4 B
18 B
19 B
5 A
1 A
L
W
Y
B
R
W
L
P
17 ci1
11 ci1
7 ci1
16 ci1
5 ci1
4 ci1
3 Bi2
1 Bi2
9 fc1
15 fc1
8 fc1
14 fc1
12 fc1
18 fc1
4
3
9
10
2
1
FUL
HAF
POL
HND
ACT+
ACT-
G
Latch SW
Pawl Position SW
Initial Position SW
M
Slide Door Closer Motor
E1
8
f1
Slide Door Lock Assembly (RH)
BR
*1 : w/ Power Slide Door LH w/ Power Slide Door RH

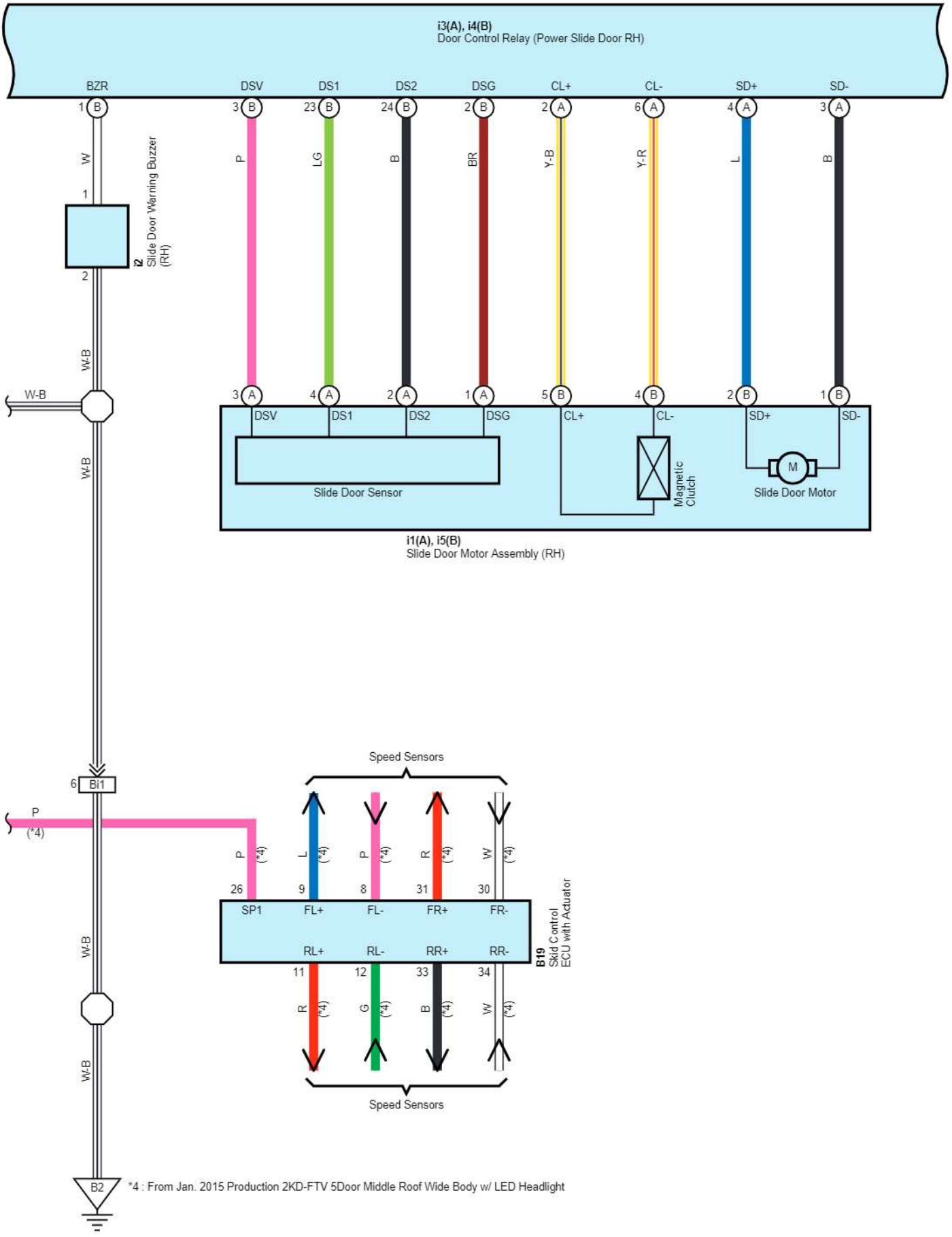

B (*1)
P (*1)
R (*1)
V (*1)
W-B (*1)


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
MPX2
MPX1
OS
OSG
DLSW
PKB
20 B
8 B
14 B
13 B
22 B
15 B
L
Y
G
BR
GR
B
8 ci1
12 ci1
13 ci1
10 ci1
9 ci1
4 Bi2
11 fc1
17 fc1
10 fc1
16 fc1
4 fc1
2
1
3
f4
Slide Door Handle SW (RH)
f6
Power Slide Door Sensor (RH)
f5
Slide Door Lock Remote Control Assembly (RH)
(*1)
(*2)
15
13
B83
Junction Connector
1
B3
Parking Brake SW
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*2 : w/ Power Slide Door RH
P
R
V
W-B

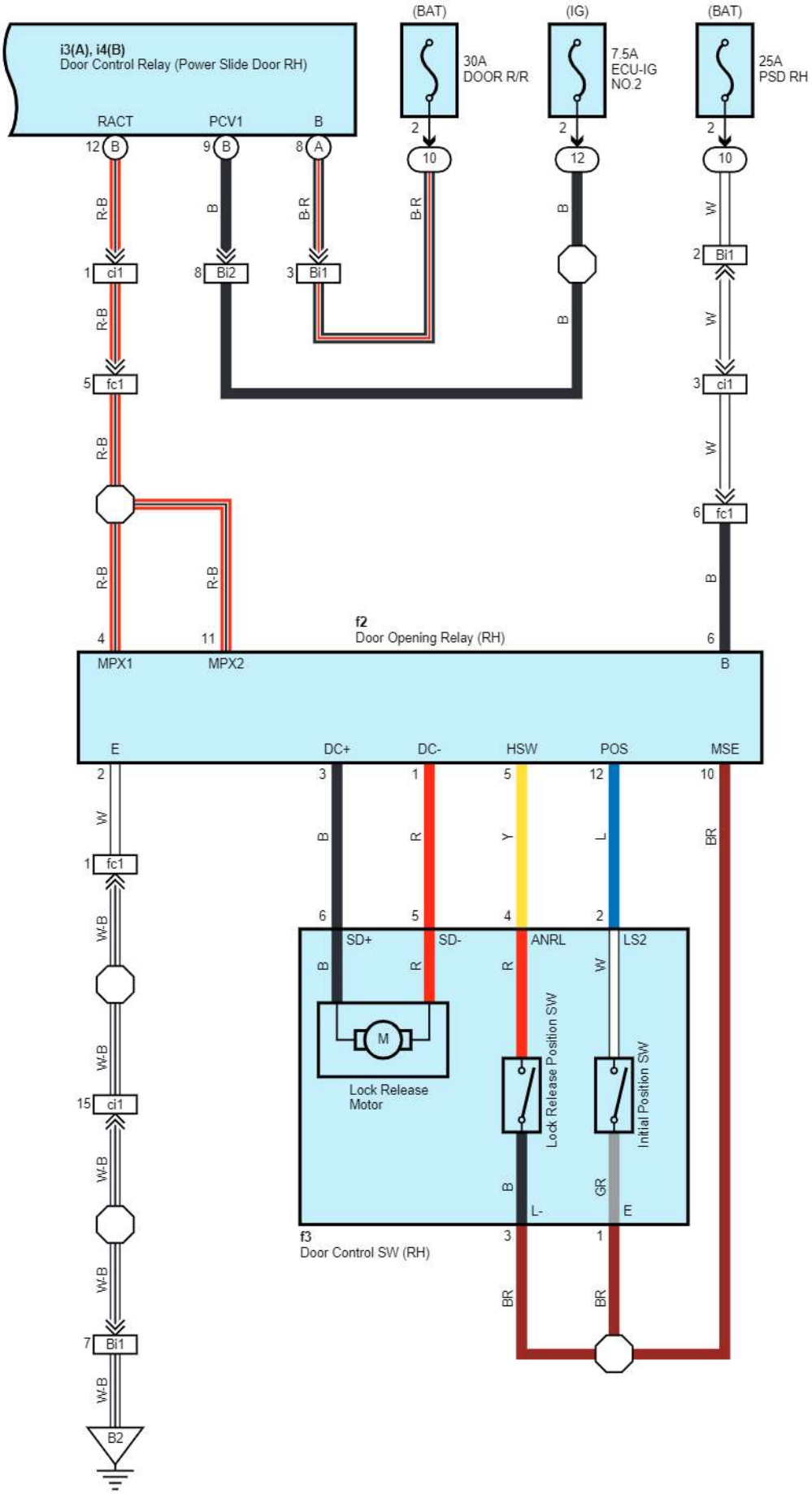
*4 : From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight
*5 : Except From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight




i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
CPSW
MSW
DSW
GND
SEL
10 B
17 B
16 B
7 A
21 B
(IG)
10A
GAUGE
NO.2
2
12
6 Bi2
7 Bi2
2 Bi2
R
L
V
Y
W-B
(*1)
(*2)
8 DB3
2
RB
PL
D37
Park/Neutral Position SW
6
W
8 DB5
12
B85
Junction
Connector
13
54 HB1
52 HB1
55 HB1
15 IH2
5 IH2
2
H47
Diode (Power Slide Door)
3
9
I29
Power Slide Door Main SW
6
8
I31
Power Slide Door Control SW (RH)
5
12 HB4
7
H89
Junction
Connector
8
12 A
7 A
I12(A)
Junction Connector
10 IH3
H1
P
(*4)
R
(*1)
V
(*1)
W-B
(*1)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*2 : w/ Power Slide Door RH



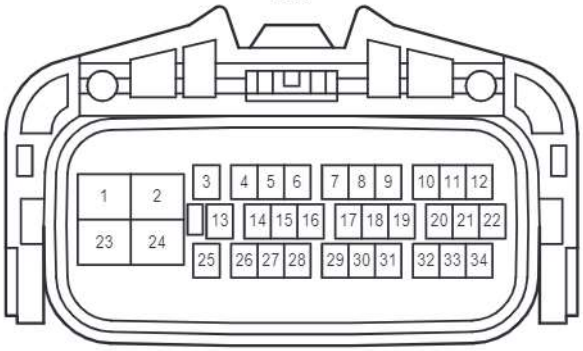
*4 : From Jan. 2015 Production 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
RACT
PCV1
B
(BAT)
30A
DOOR R/R
(IG)
7.5A
ECU-IG
NO.2
(BAT)
25A
PSD RH
f2
Door Opening Relay (RH)
MPX1
MPX2
B
E
DC+
DC-
HSW
POS
MSE
SD+
SD-
ANRL
LS2
M
Lock Release
Motor
Lock Release Position SW
Initial Position SW
L-
E
f3
Door Control SW (RH)
B2

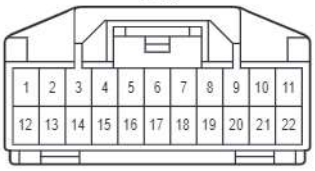
B3
White



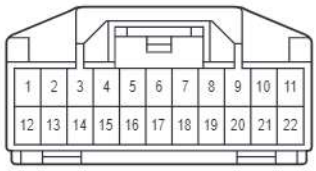
B19
Black



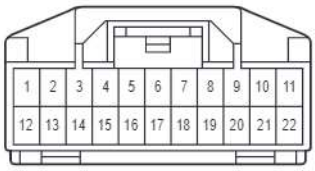
B80
White



B83
White



B85
White

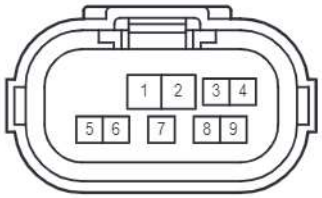


D37
Gray



(Before Dec. 2013 Production)

D37
Black

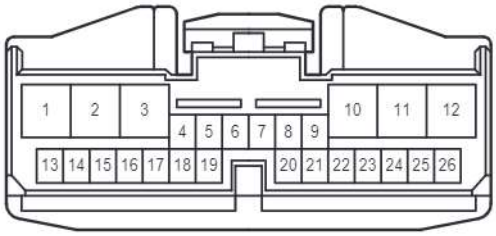


(From Dec. 2013 Production)

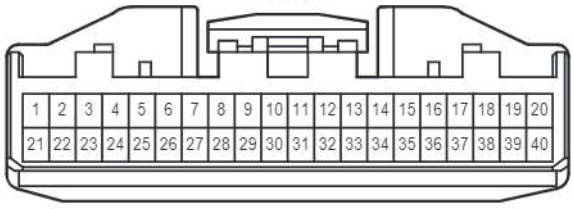
D38
Black



H7
White



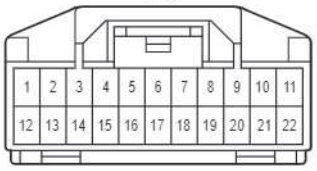
H20
White



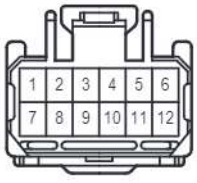
H47
Gray



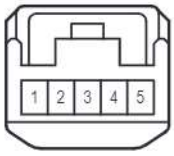
H89
White



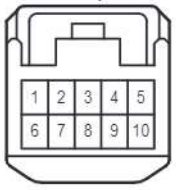
I12
Blue



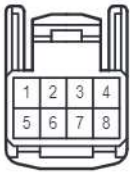
I28
Blue



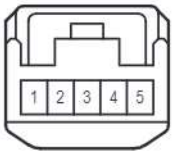
I29
Gray



I31
Black



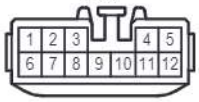
Y2
White



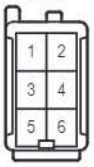
f1
White



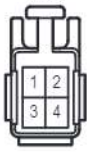
f2
White



f3
White



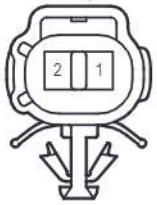
f4
White



f5
Black



f6
Gray



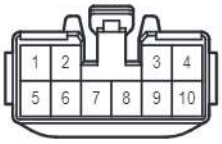
i1
Gray



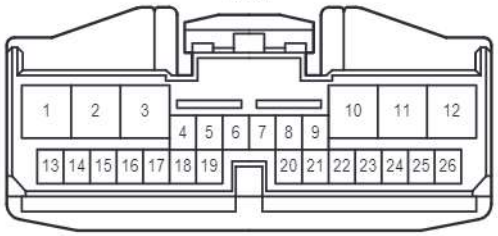
i2
Black



i3
Blue



i4
White



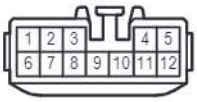
i5
Gray



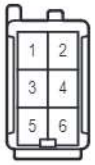
p1
White



p2
White



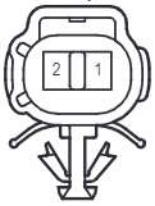
p3
White



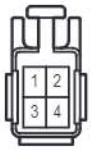
p5
Black



p6
Gray



p7
White



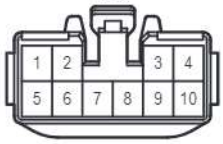
q1
Gray



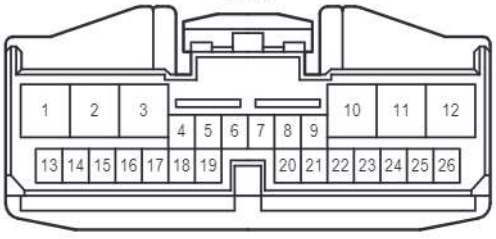
q2
Black



q3
Blue



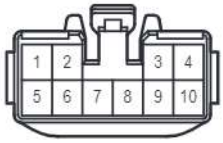
q4
White



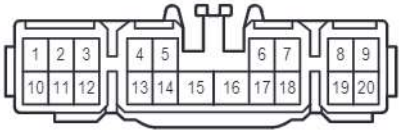
q5
Gray



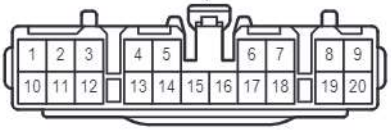
6B
Black



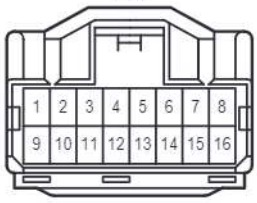
6D
Black



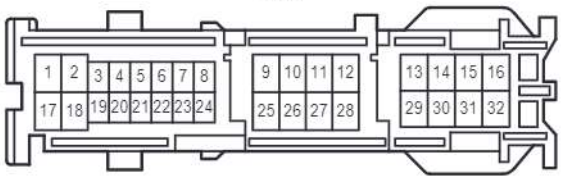
6F
Gray



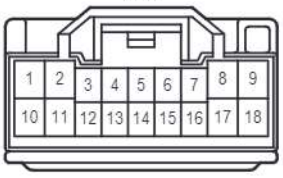
13C
White



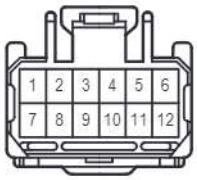
13E
White



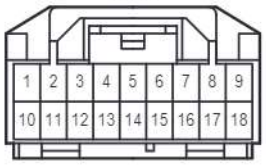
13H
White



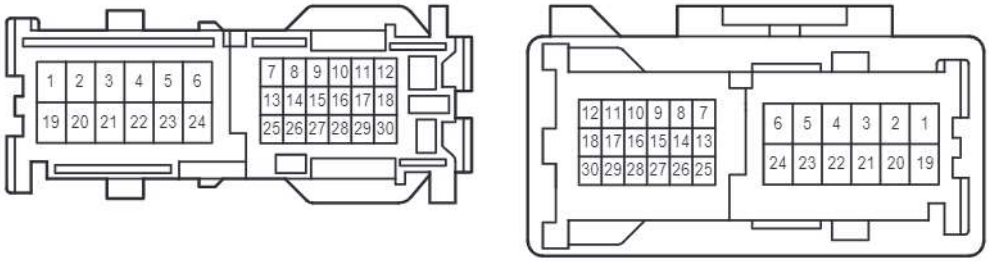
13M
White



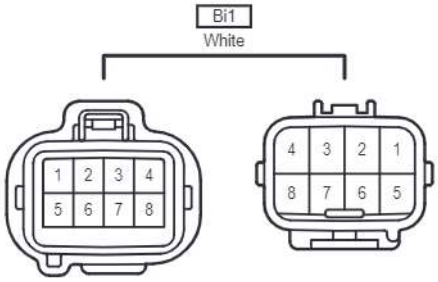
13S
White



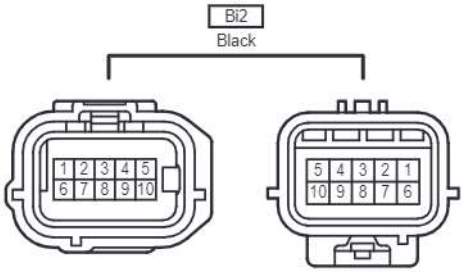
BT1
White



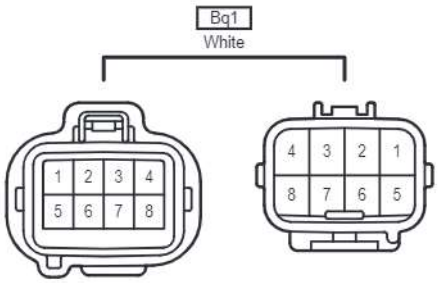
Bi1
White



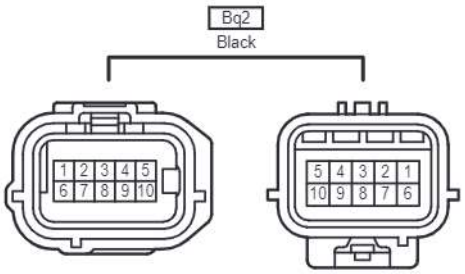
Bi2
Black



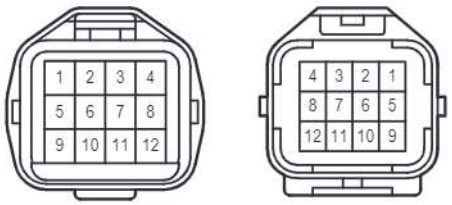
Bq1
White



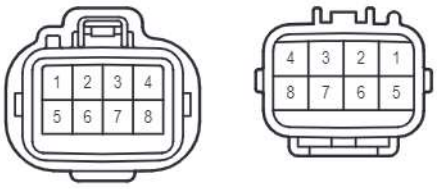
Bq2
Black



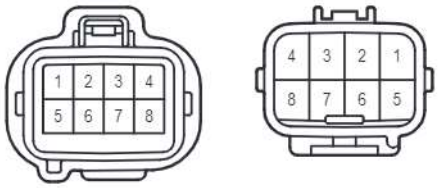
DB3
Dark Gray



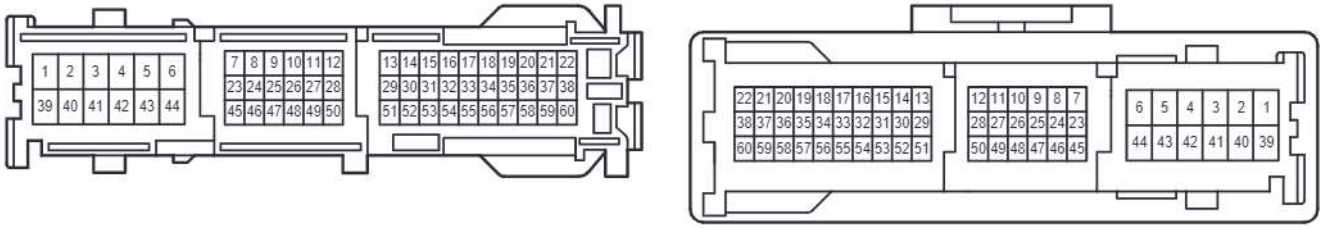
DB4
Gray



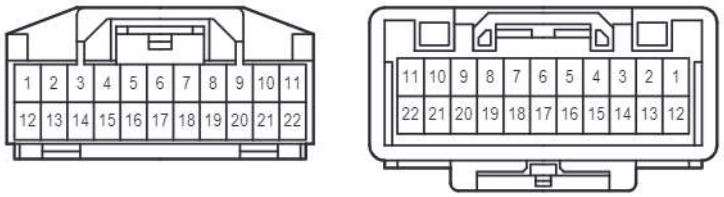
DB5
Black



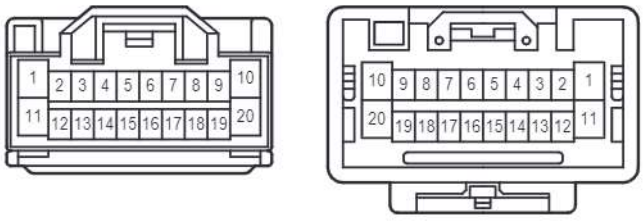
HB1
White



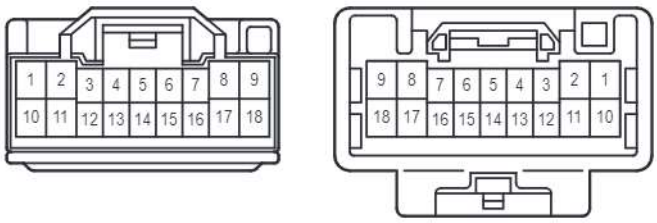
HB4
Gray



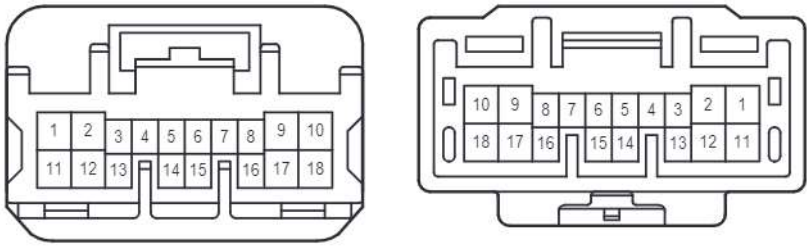
IH2
White



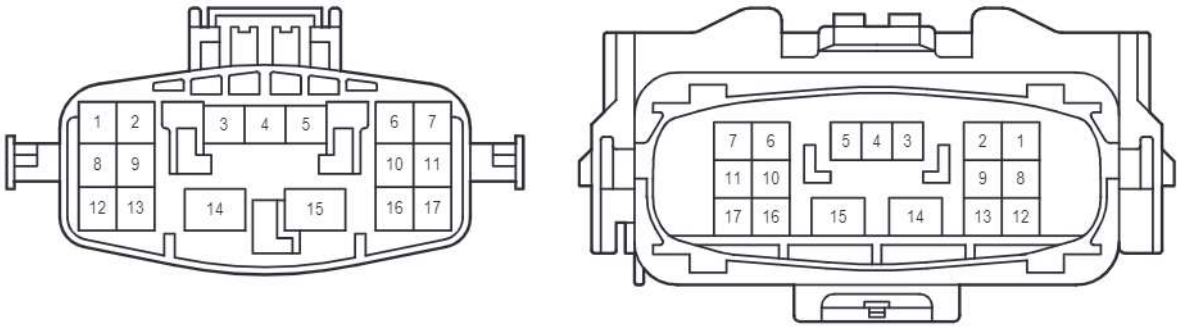
IH3
Gray



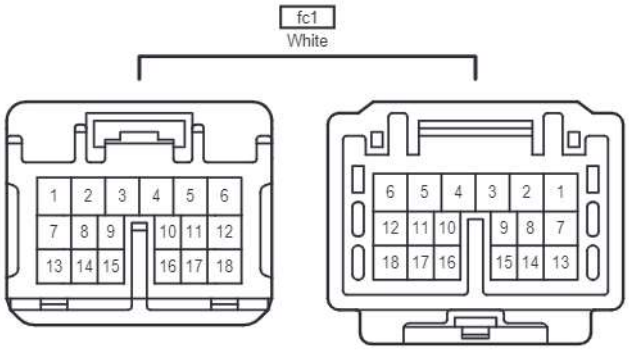
TY5
White

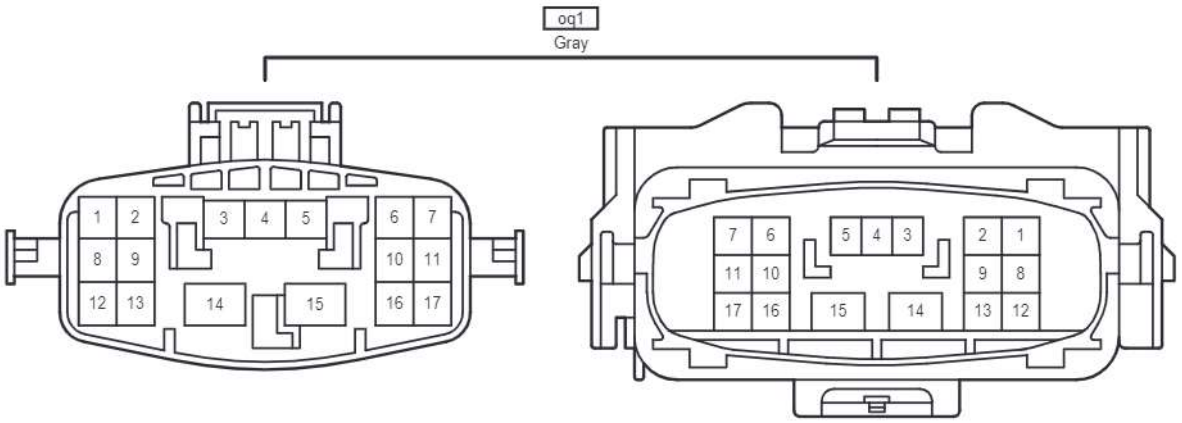


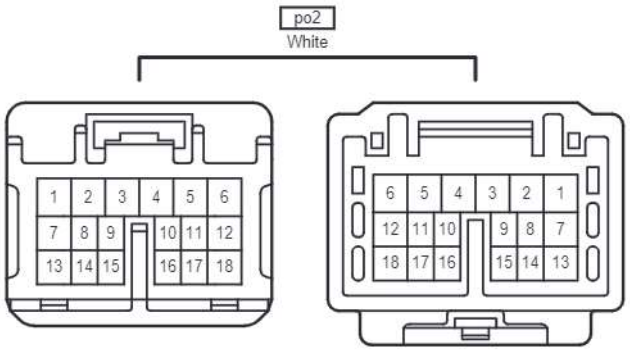
ci1
Gray

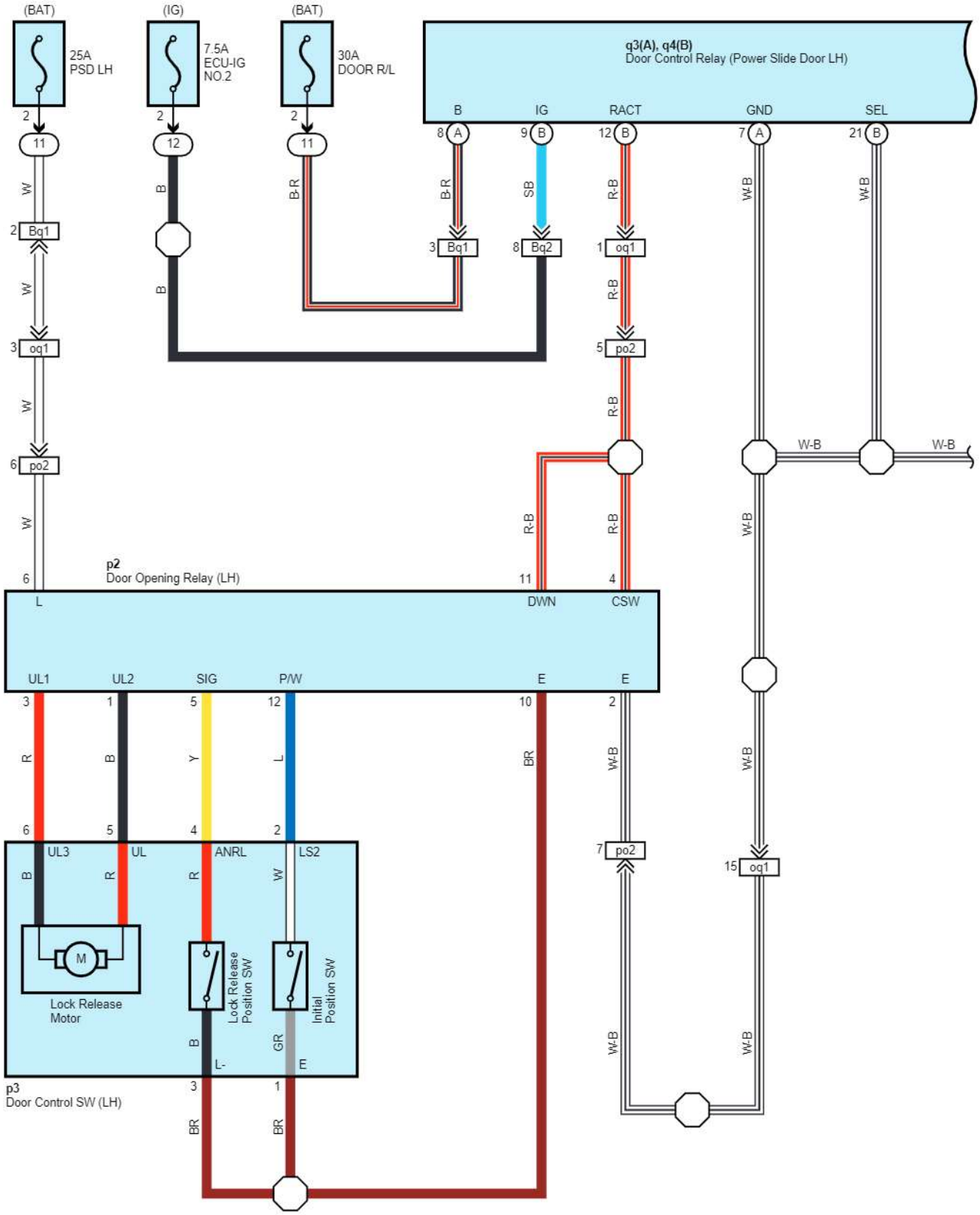


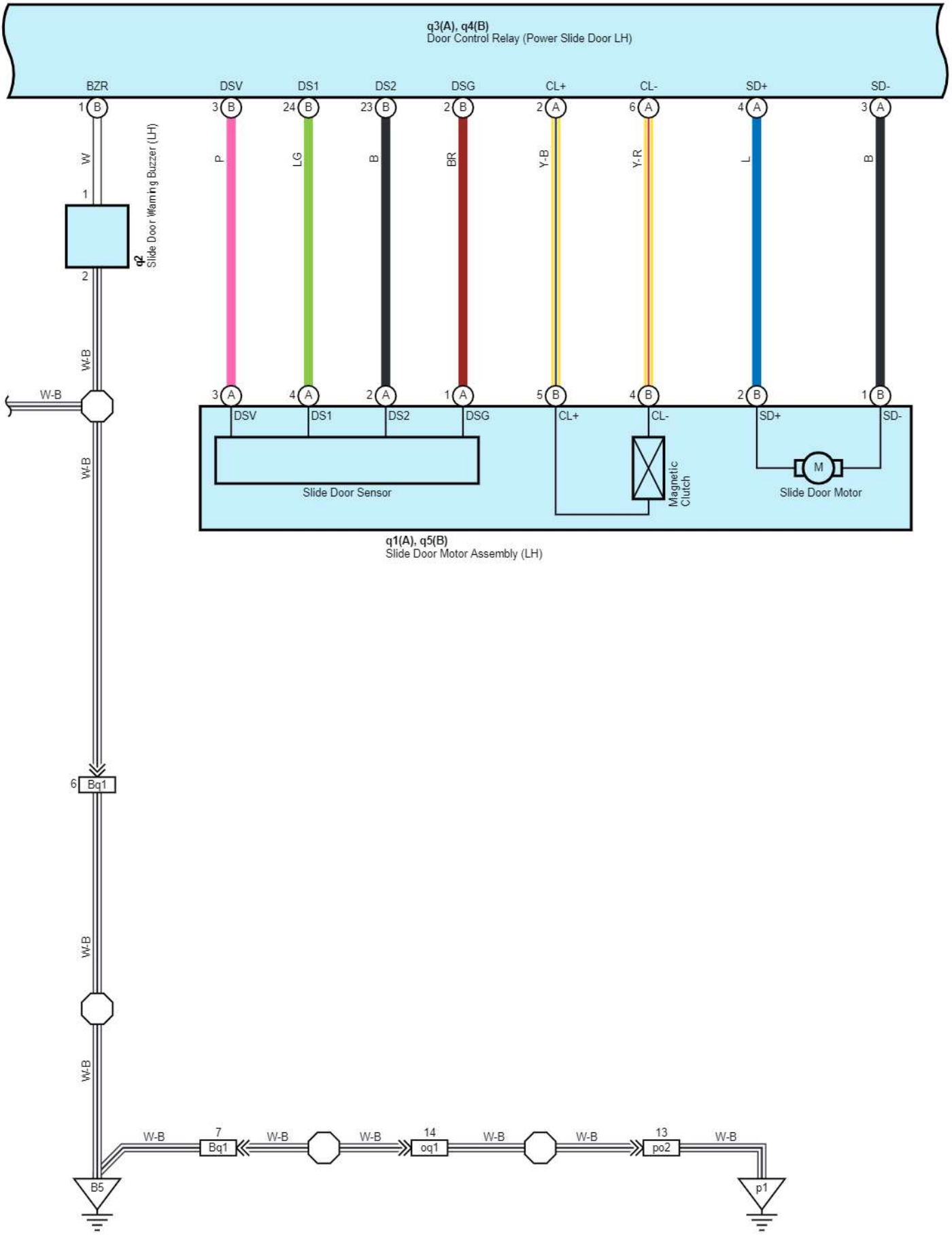
fc1
White

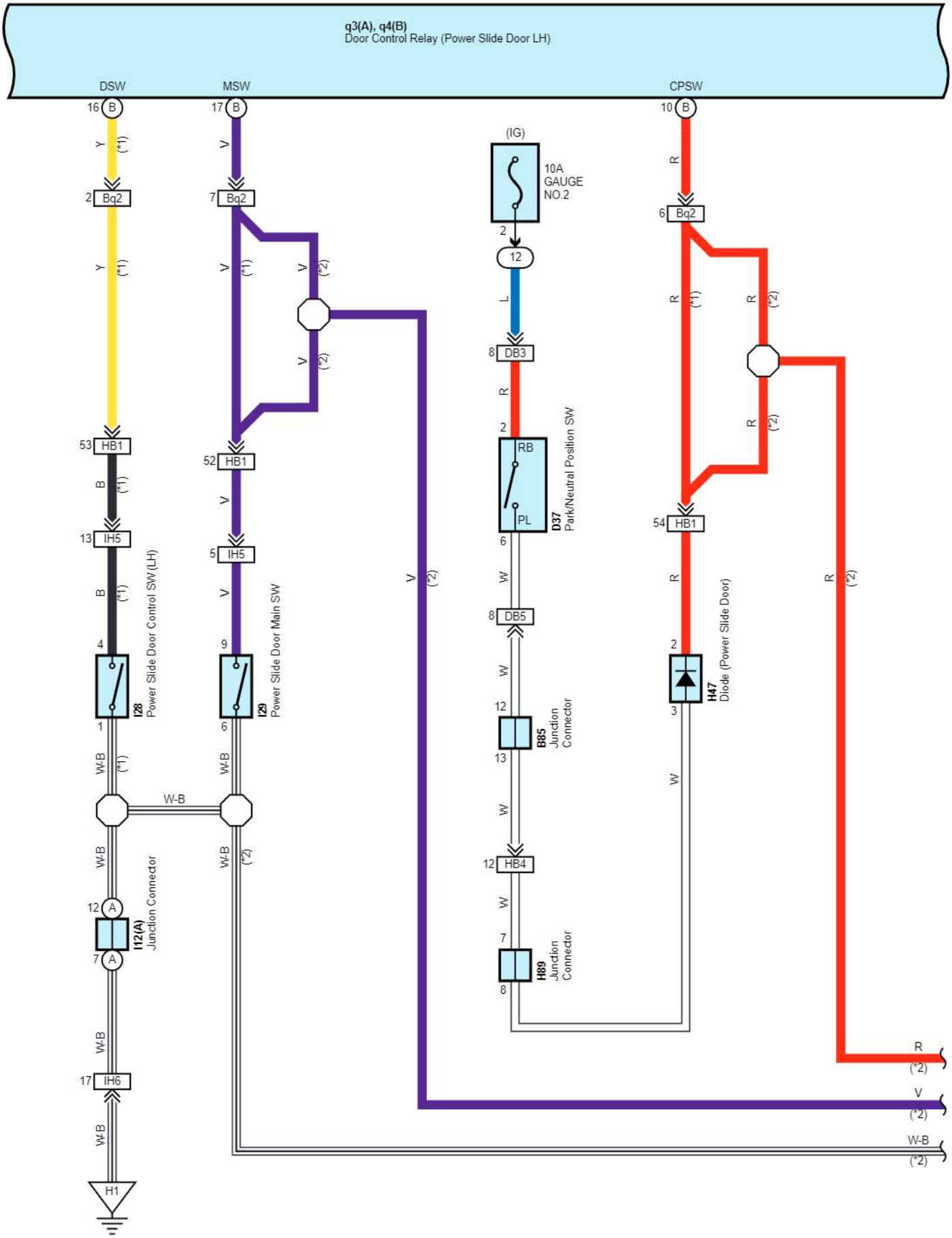



oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12

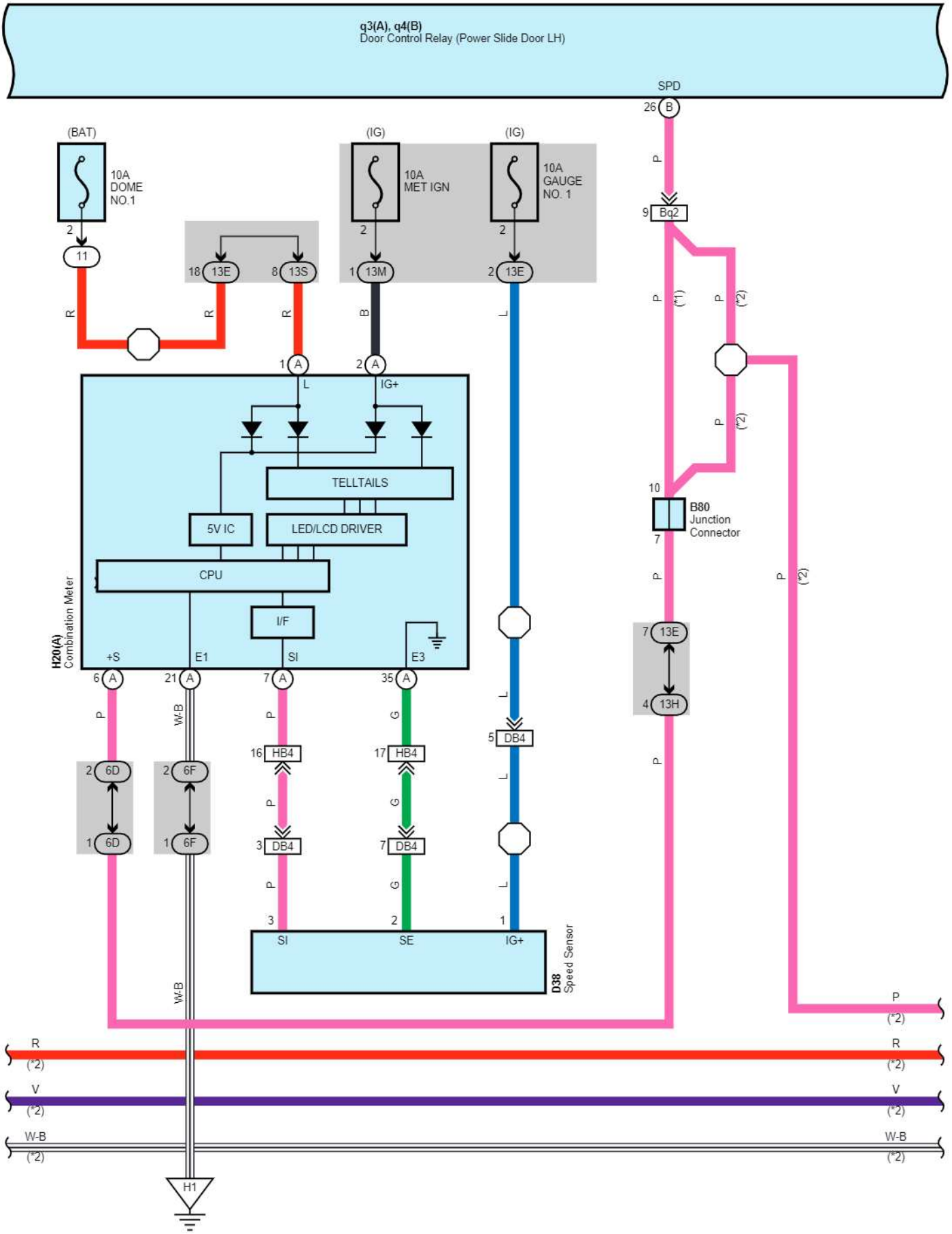

po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

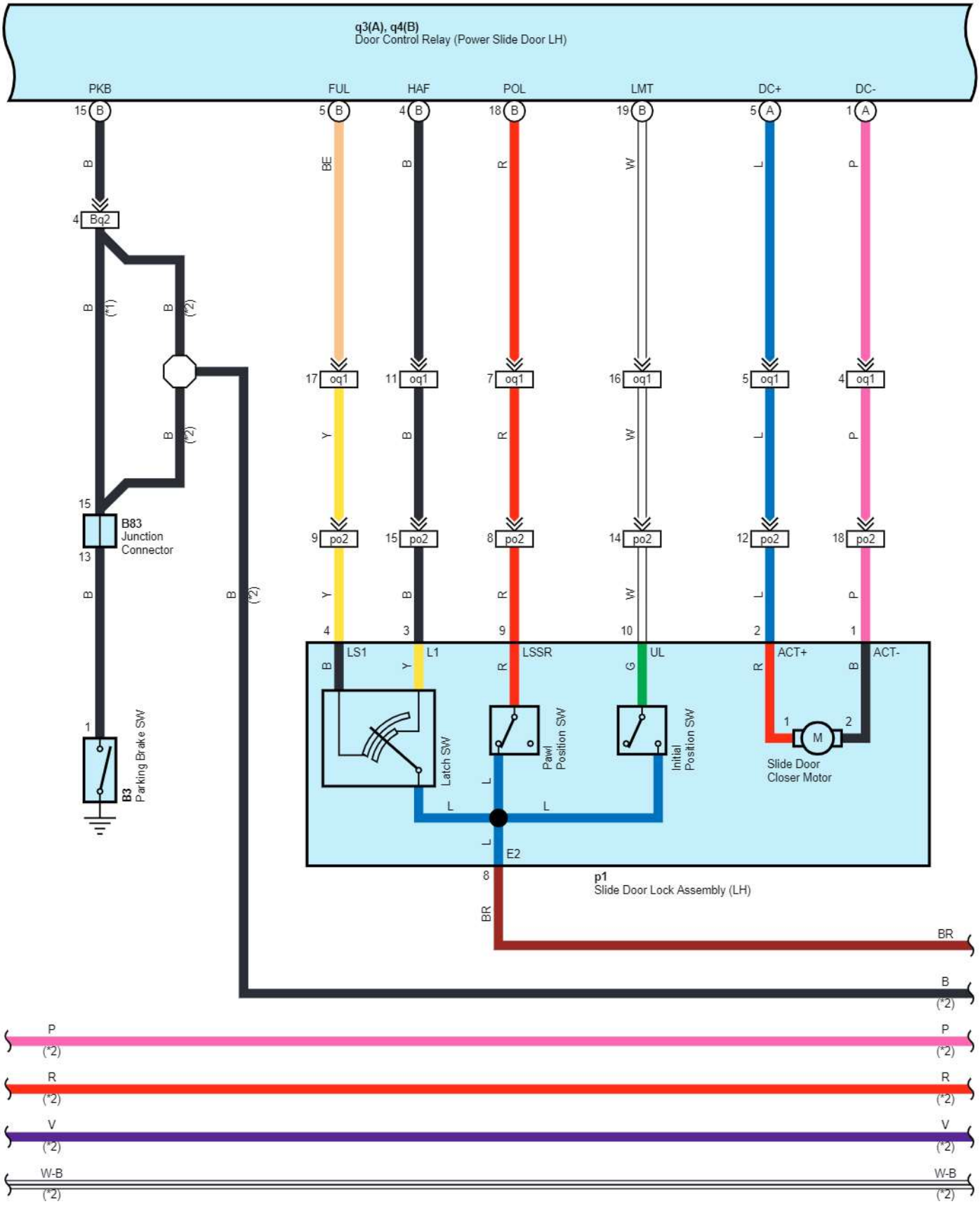

(BAT)
25A
PSD LH
(IG)
7.5A
ECU-IG
NO.2
(BAT)
30A
DOOR R/L
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
B
IG
RACT
GND
SEL
p2
Door Opening Relay (LH)
L
DWN
CSW
UL1
UL2
SIG
P/W
E
E
UL3
UL
ANRL
LS2
Lock Release
Motor
Lock Release
Position SW
Initial
Position SW
p3
Door Control SW (LH)
W-B
W-B

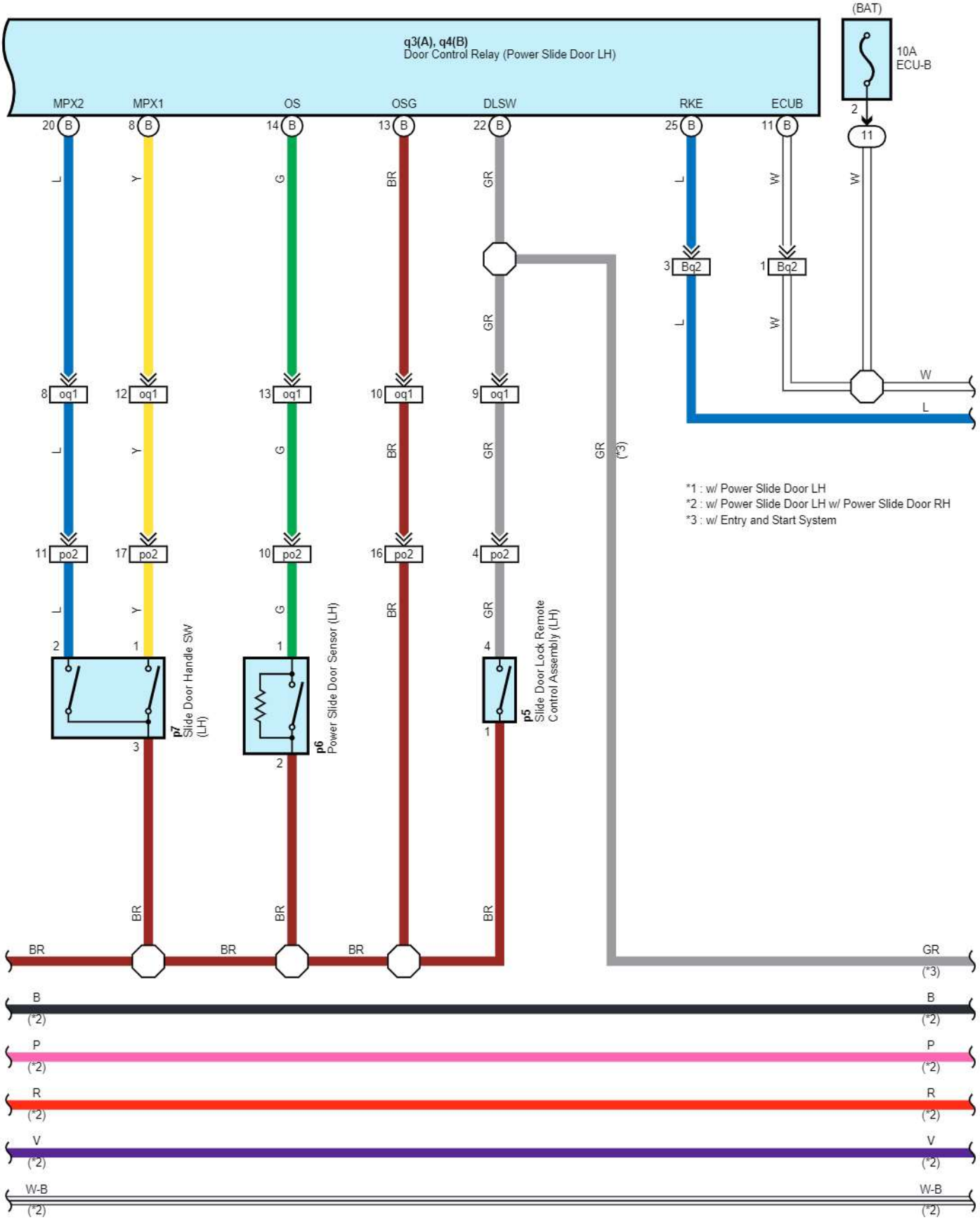

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
BZR
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
1 B
3 B
24 B
23 B
2 B
2 A
6 A
4 A
3 A
W
P
LG
B
BR
Y-B
Y-R
L
B
q2
Slide Door Warning Buzzer (LH)
1
2
W-B
3 A
4 A
2 A
1 A
5 B
4 B
2 B
1 B
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
Slide Door Sensor
Magnetic Clutch
M
Slide Door Motor
q1(A), q5(B)
Slide Door Motor Assembly (LH)
6 Bq1
7 Bq1
14 oq1
13 po2
B5
p1

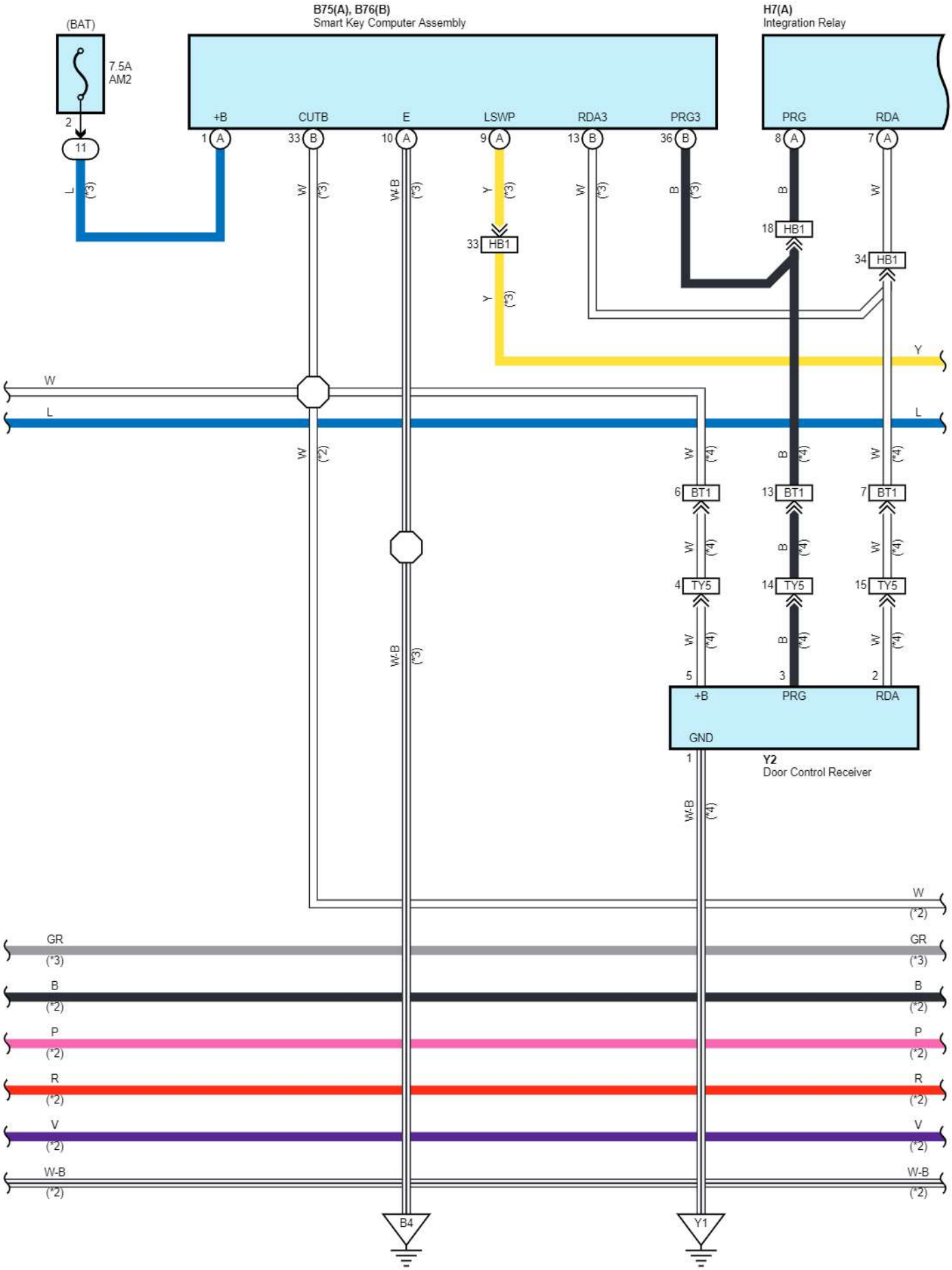

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
DSW
MSW
CPSW
(IG)
10A
GAUGE
NO.2
I28
Power Slide Door Control SW (LH)
I29
Power Slide Door Main SW
I12(A)
Junction Connector
D37
Park/Neutral Position SW
B85
Junction
Connector
H89
Junction
Connector
H47
Diode (Power Slide Door)
H1
W-B
(*2)

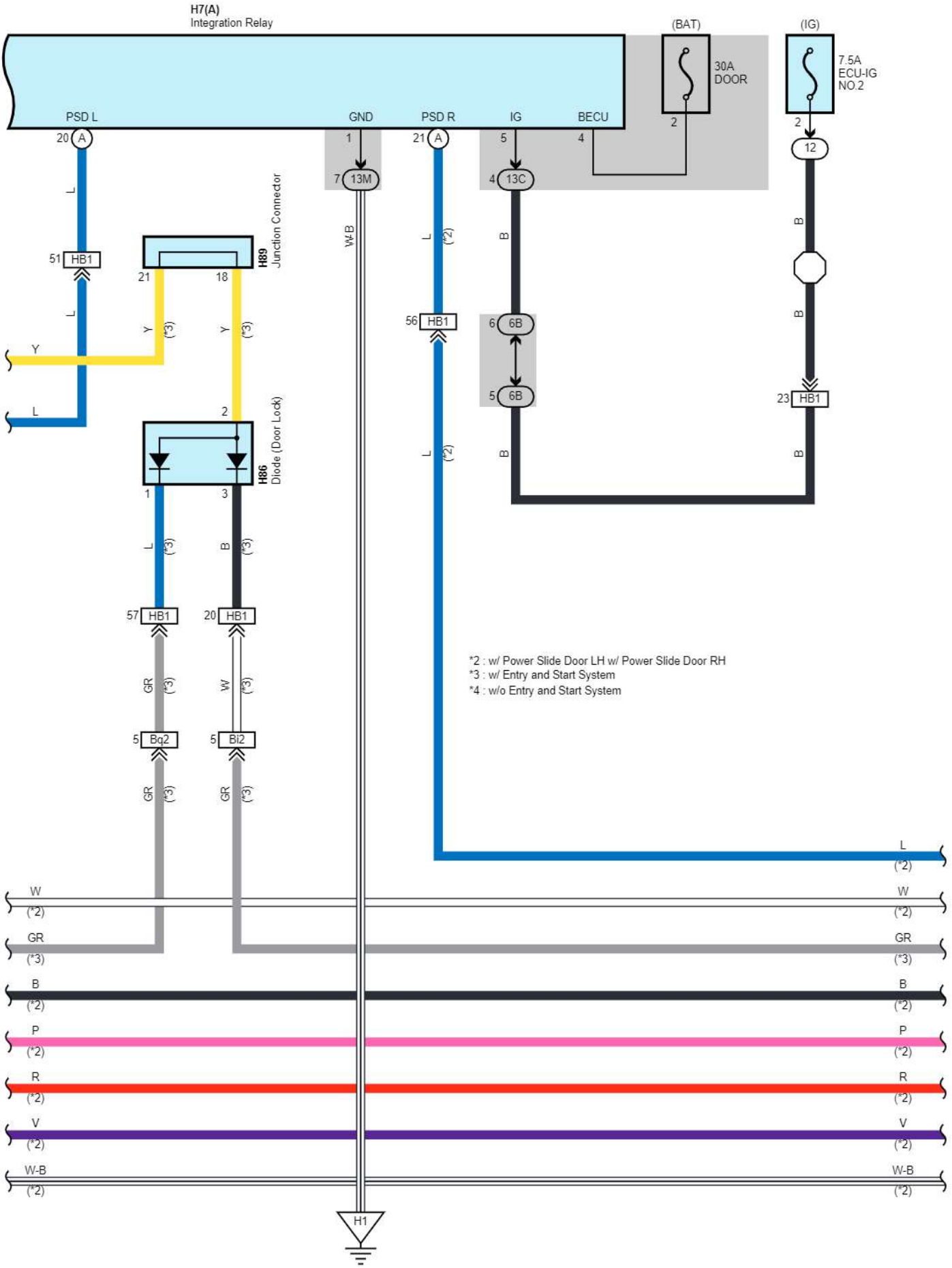
*1 : w/ Power Slide Door LH
*2 : w/ Power Slide Door LH w/ Power Slide Door RH

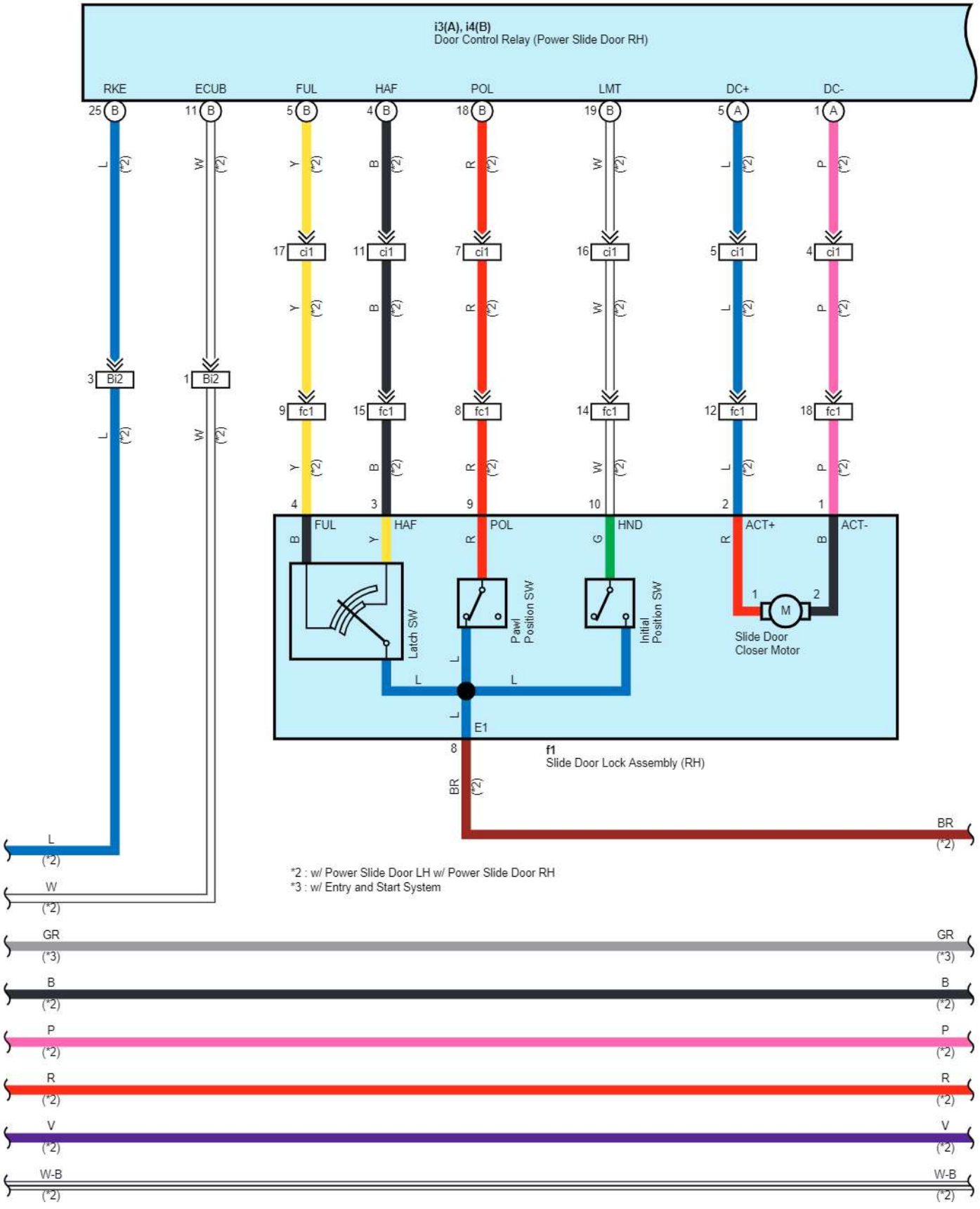


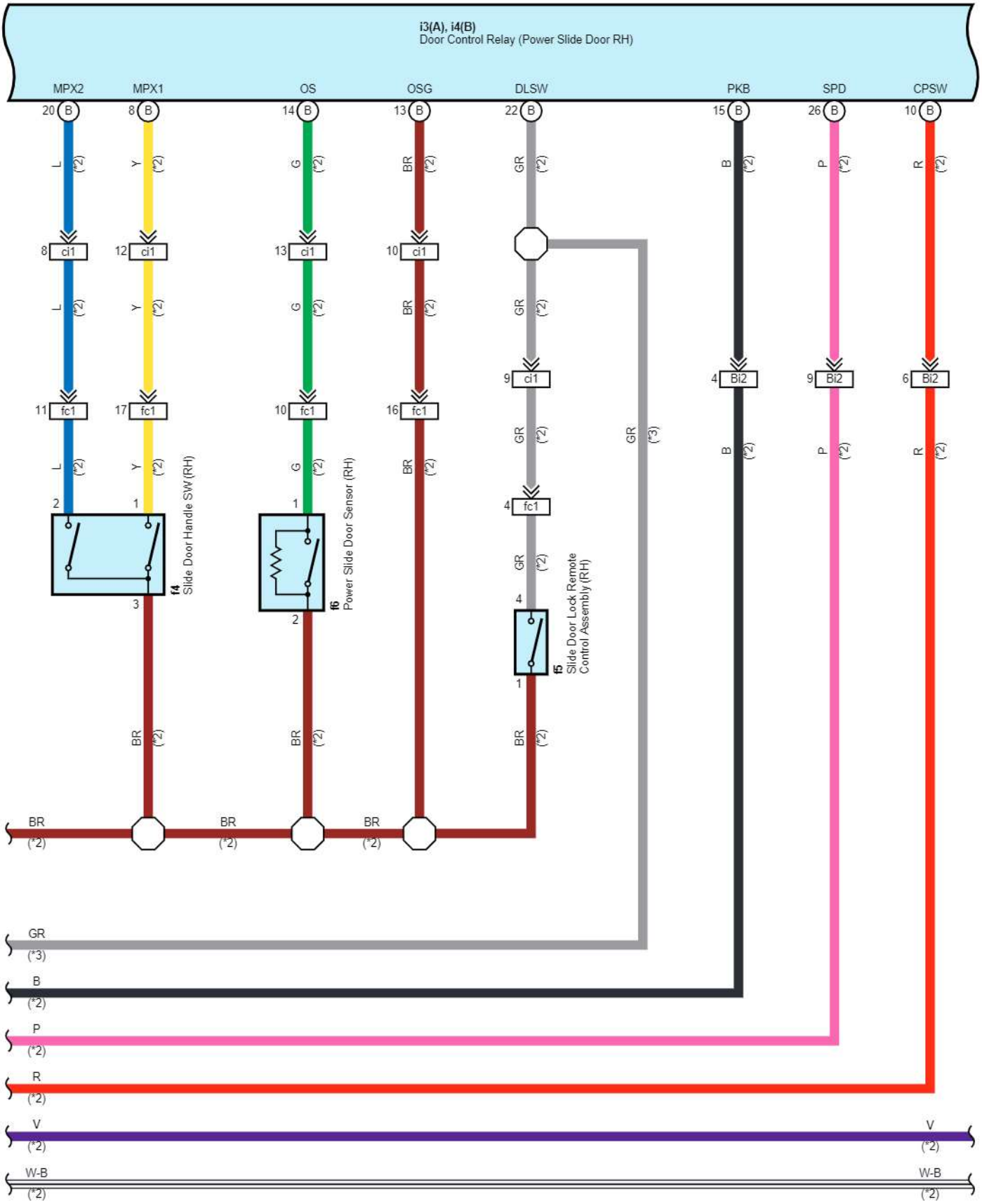

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
PKB
FUL
HAF
POL
LMT
DC+
DC-
15 B
5 B
4 B
18 B
19 B
5 A
1 A
B
BE
B
R
W
L
P
4 Bq2
B (*1)
B (*2)
B (*2)
17 oq1
11 oq1
7 oq1
16 oq1
5 oq1
4 oq1
Y
B
R
W
L
P
15
B83
Junction
Connector
13
9 po2
15 po2
8 po2
14 po2
12 po2
18 po2
B
B (*2)
Y
B
R
W
L
P
4
3
9
10
2
1
LS1
L1
LSSR
UL
ACT+
ACT-
B
Y
R
G
R
B
1
1
2
M
Latch SW
Pawl
Position SW
Initial
Position SW
Slide Door
Closer Motor
L
L
L
L
E2
8
p1
Slide Door Lock Assembly (LH)
BR
BR
B
(*2)
P
(*2)
P
(*2)
R
(*2)
R
(*2)
V
(*2)
V
(*2)
W-B
(*2)
W-B
(*2)
1
B3
Parking Brake SW

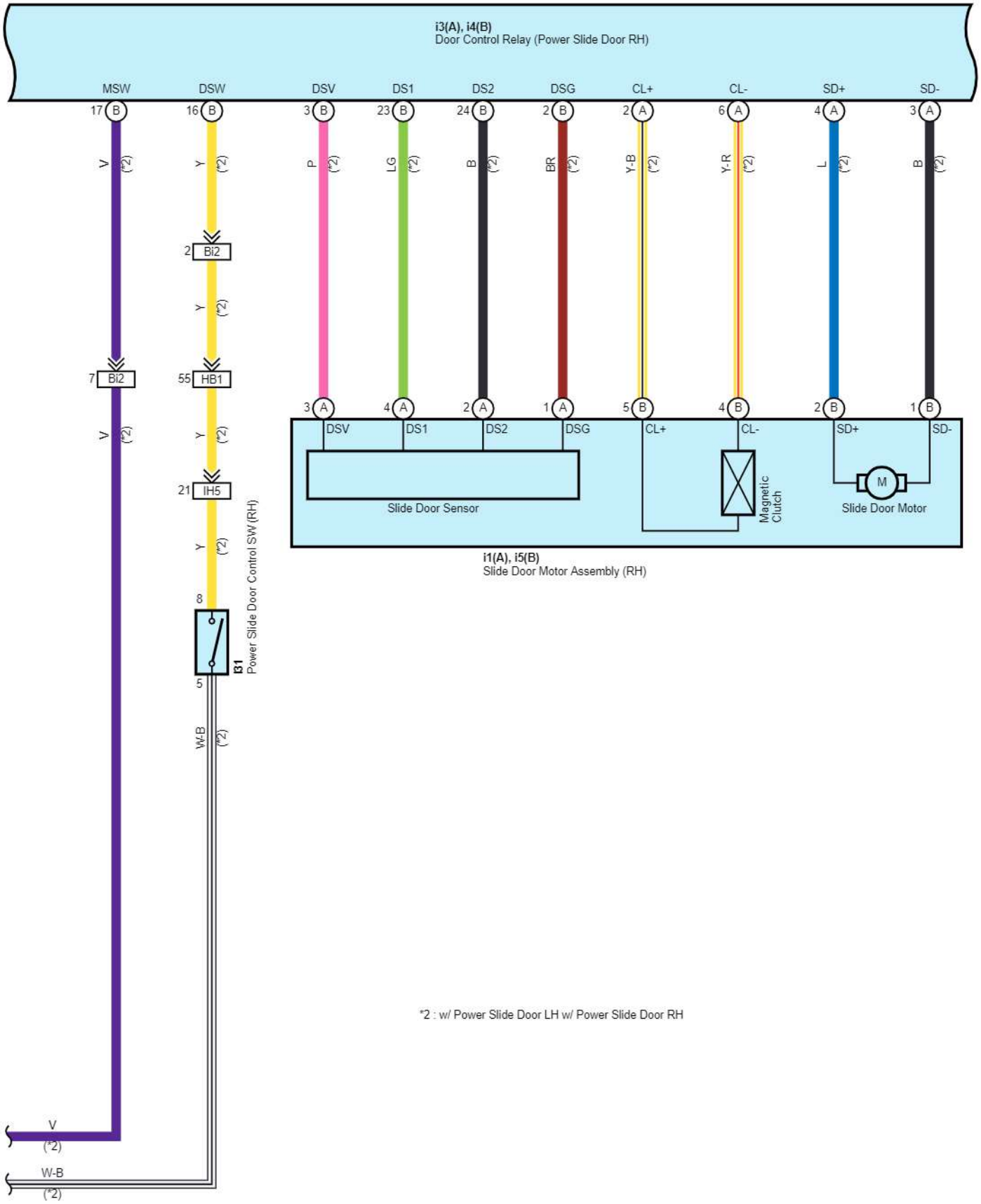

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
(BAT)
10A
ECU-B
MPX2
MPX1
OS
OSG
DLSW
RKE
ECUB
*1 : w/ Power Slide Door LH
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System
p7
Slide Door Handle SW (LH)
p6
Power Slide Door Sensor (LH)
p5
Slide Door Lock Remote Control Assembly (LH)


(BAT)
7.5A
AM2
2
11
L
(*3)
B75(A), B76(B)
Smart Key Computer Assembly
+B
CUTB
E
LSWP
RDA3
PRG3
1 A
33 B
10 A
9 A
13 B
36 B
W
(*3)
W-B
(*3)
Y
(*3)
H7(A)
Integration Relay
PRG
RDA
8 A
7 A
B
W
18 HB1
34 HB1
33 HB1
Y
(*3)
Y
W
L
W
(*2)
W
(*4)
B
(*4)
W
(*4)
6 BT1
13 BT1
7 BT1
4 TY5
14 TY5
15 TY5
5
3
2
+B
PRG
RDA
GND
1
Y2
Door Control Receiver
W-B
(*4)
W-B
(*3)
W
(*2)
GR
(*3)
B
(*2)
P
(*2)
R
(*2)
V
(*2)
W-B
(*2)
B4
Y1

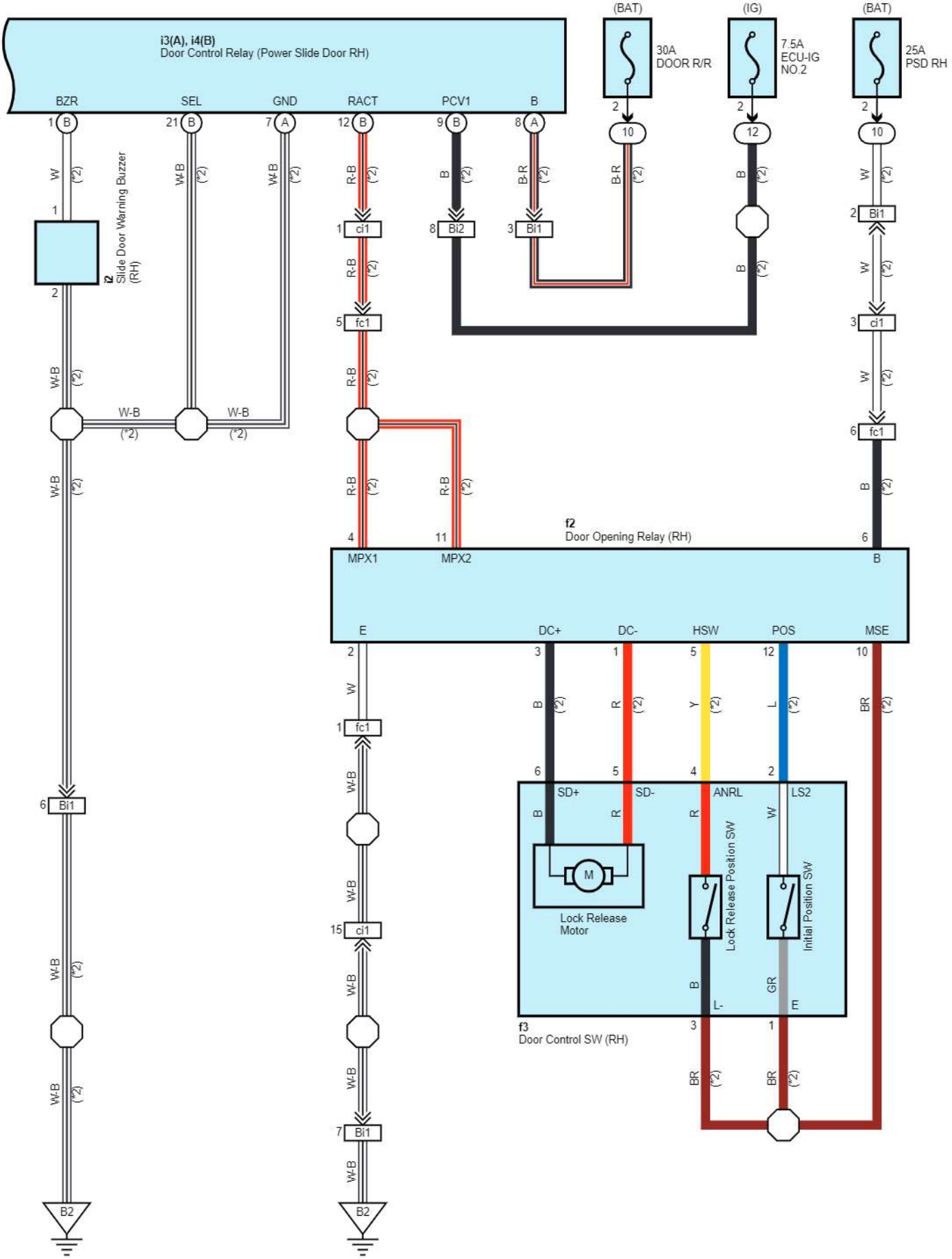

H7(A)
Integration Relay
(BAT)
(IG)
30A
DOOR
7.5A
ECU-IG
NO.2
PSD L
GND
PSD R
IG
BECU
20 A
1
21 A
5
4
2
2
12
7 13M
4 13C
51 HB1
H89
Junction Connector
21
18
56 HB1
6 6B
5 6B
23 HB1
H86
Diode (Door Lock)
1
3
2
57 HB1
20 HB1
5 Bq2
5 Bi2
H1
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System
*4 : w/o Entry and Start System


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
RKE
ECUB
FUL
HAF
POL
LMT
DC+
DC-
25 B
11 B
5 B
4 B
18 B
19 B
5 A
1 A
L (*2)
W (*2)
Y (*2)
B (*2)
R (*2)
W (*2)
L (*2)
P (*2)
17 ci1
11 ci1
7 ci1
16 ci1
5 ci1
4 ci1
3 Bi2
1 Bi2
9 fc1
15 fc1
8 fc1
14 fc1
12 fc1
18 fc1
4
3
9
10
2
1
FUL
HAF
POL
HND
ACT+
ACT-
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer Motor
M
E1
8
f1
Slide Door Lock Assembly (RH)
BR (*2)
L (*2)
W (*2)
GR (*3)
B (*2)
P (*2)
R (*2)
V (*2)
W-B (*2)
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
MPX2
MPX1
OS
OSG
DLSW
PKB
SPD
CPSW
20 B
8 B
14 B
13 B
22 B
15 B
26 B
10 B
L (*2)
Y (*2)
G (*2)
BR (*2)
GR (*2)
B (*2)
P (*2)
R (*2)
8 ci1
12 ci1
13 ci1
10 ci1
9 ci1
4 Bi2
9 Bi2
6 Bi2
11 fc1
17 fc1
10 fc1
16 fc1
4 fc1
GR (*3)
2
1
3
f4
Slide Door Handle SW (RH)
1
2
f6
Power Slide Door Sensor (RH)
4
1
f5
Slide Door Lock Remote Control Assembly (RH)
BR (*2)
GR (*3)
B (*2)
P (*2)
R (*2)
V (*2)
W-B (*2)



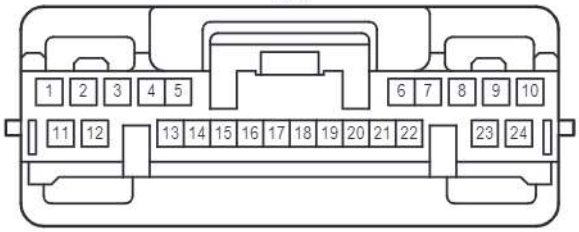
*2 : w/ Power Slide Door LH w/ Power Slide Door RH


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
BZR
SEL
GND
RACT
PCV1
B
(BAT)
30A
DOOR R/R
(IG)
7.5A
ECU-IG
NO.2
(BAT)
25A
PSD RH
i2
Slide Door Warning Buzzer
(RH)
f2
Door Opening Relay (RH)
MPX1
MPX2
E
DC+
DC-
HSW
POS
MSE
SD+
SD-
ANRL
LS2
Lock Release
Motor
Lock Release Position SW
Initial Position SW
L-
E
f3
Door Control SW (RH)
B2

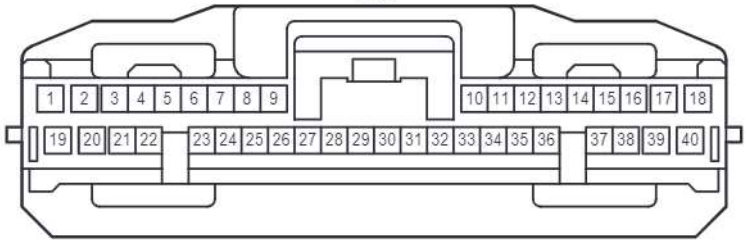
B3
White



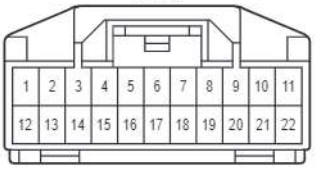
B75
Black



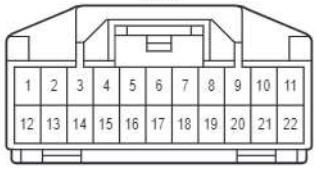
B76
White



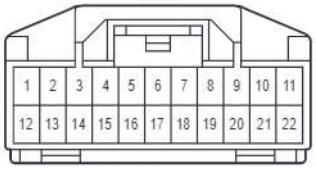
B80
White



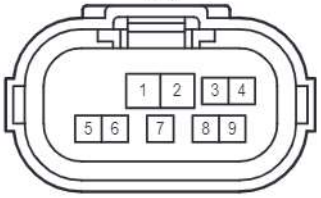
B83
White



B85
White

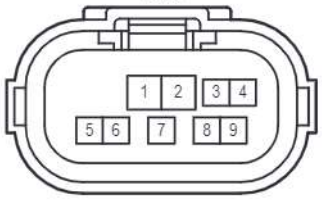


D37
Gray



(Before Dec. 2013 Production)

D37
Black

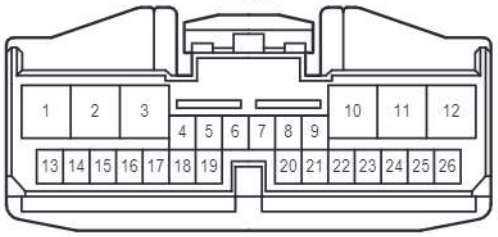


(From Dec. 2013 Production)

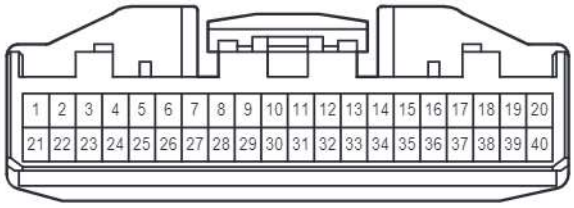
D38
Black



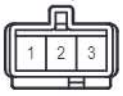
H7
White



H20
White



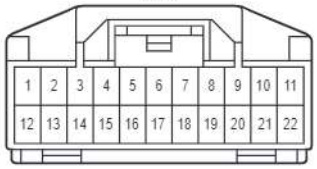
H47
Gray



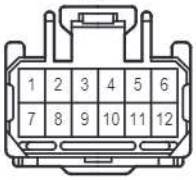
H86
Black



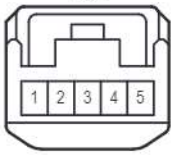
H89
White



I12
Blue



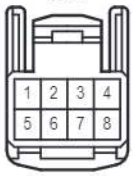
I28
Blue



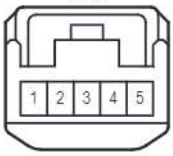
I29
Gray



I31
Black



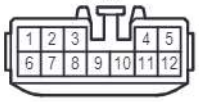
Y2
White



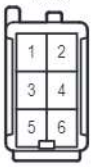
f1
White



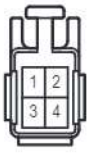
f2
White



f3
White



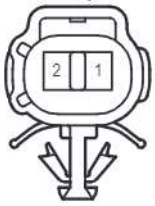
f4
White



f5
Black



f6
Gray



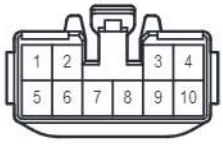
i1
Gray



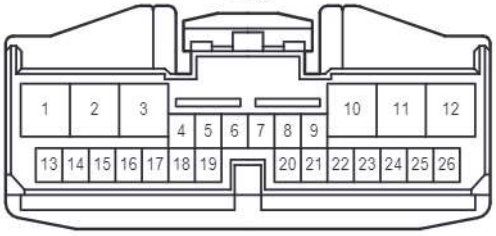
i2
Black



i3
Blue



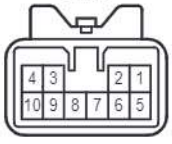
i4
White



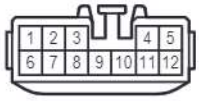
i5
Gray



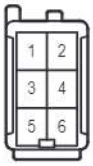
p1
White



p2
White



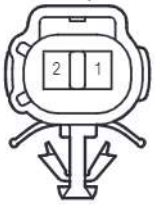
p3
White



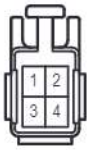
p5
Black



p6
Gray



p7
White



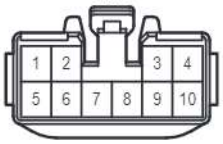
q1
Gray



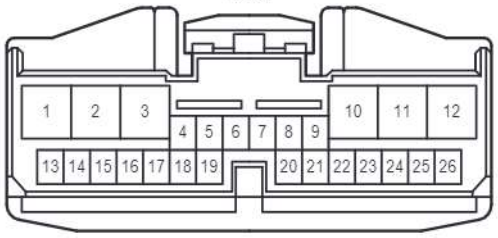
q2
Black



q3
Blue



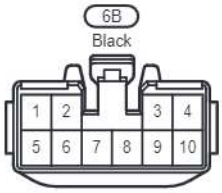
q4
White



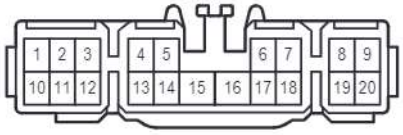
q5
Gray



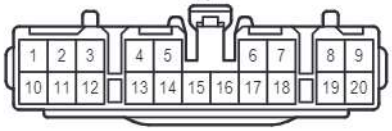
6B
Black



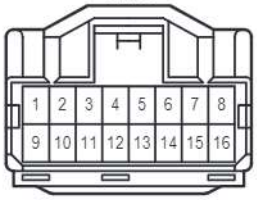
6D
Black



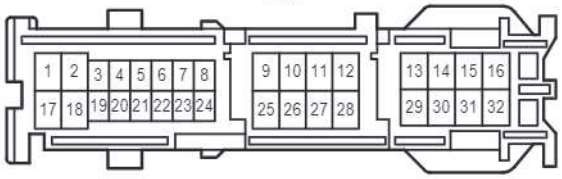
6F
Gray



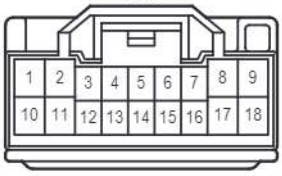
13C
White



13E
White



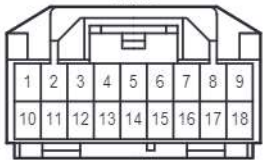
13H
White



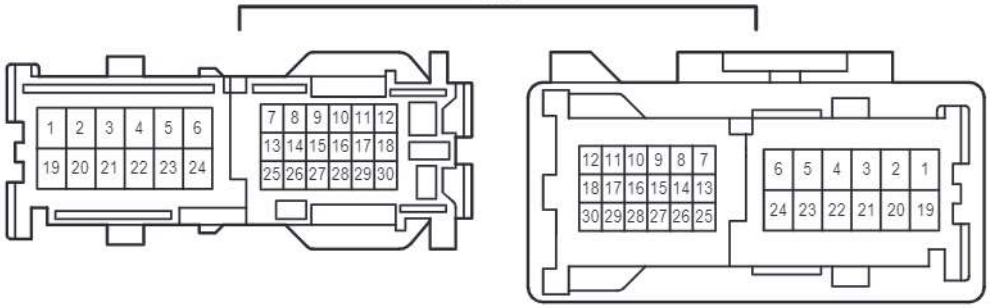
13M
White



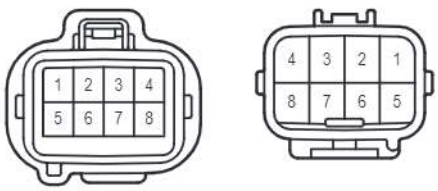
13S
White



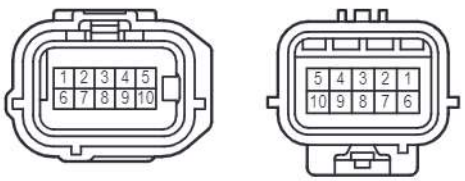
BT1
White



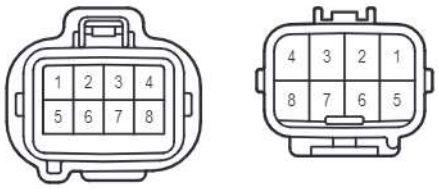
Bi1
White



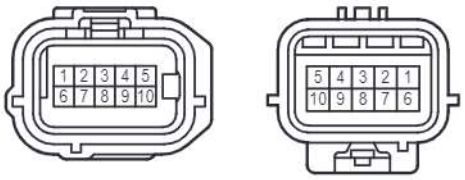
Bi2
Black



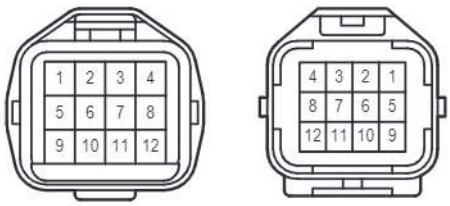
Bq1
White



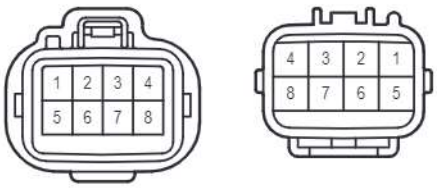
Bq2
Black



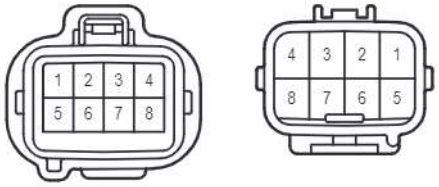
DB3
Dark Gray



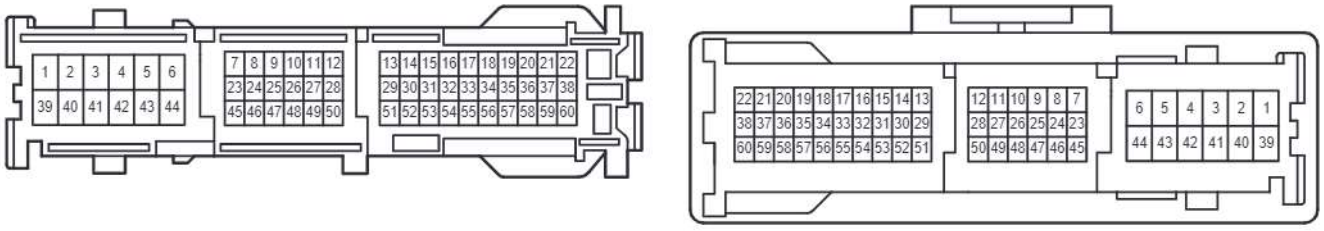
DB4
Gray



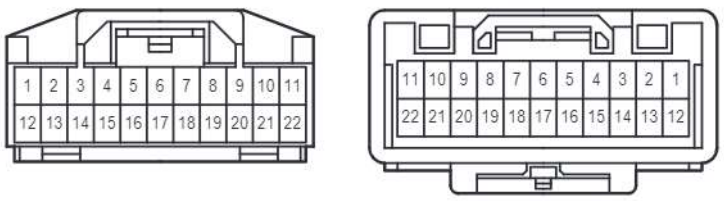
DB5
Black



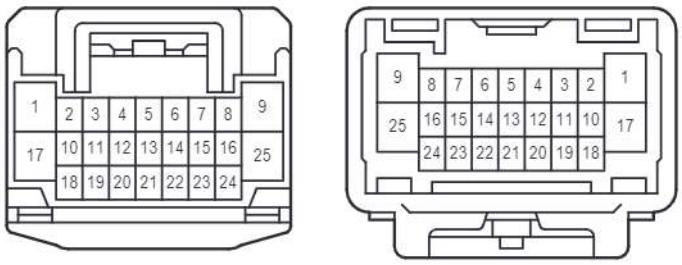
HB1
White



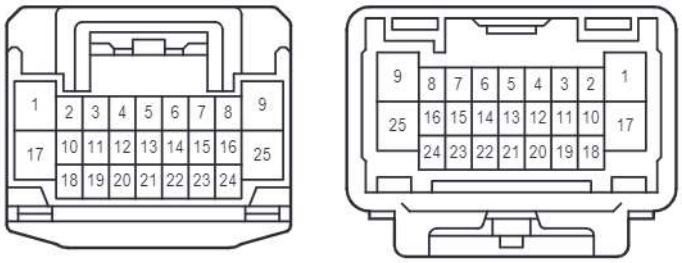
HB4
Gray



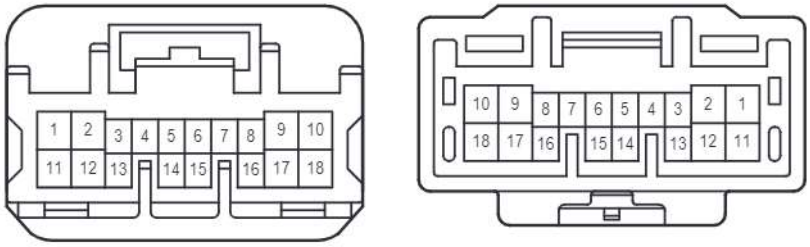
IH5
Gray



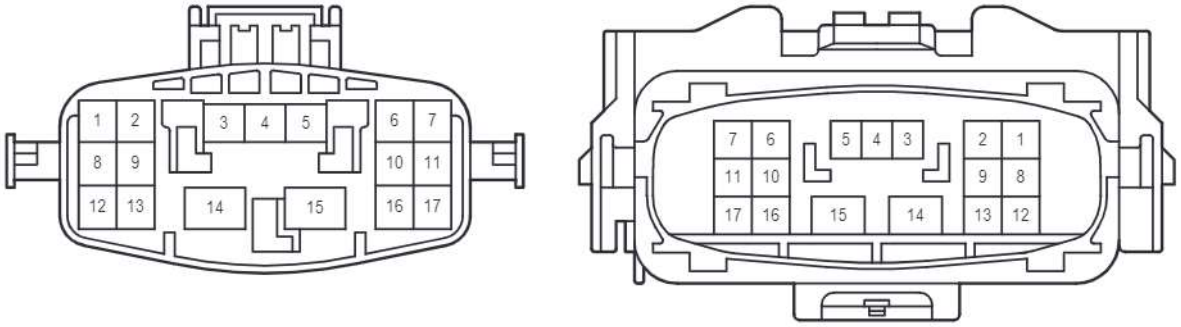
IH6
Gray

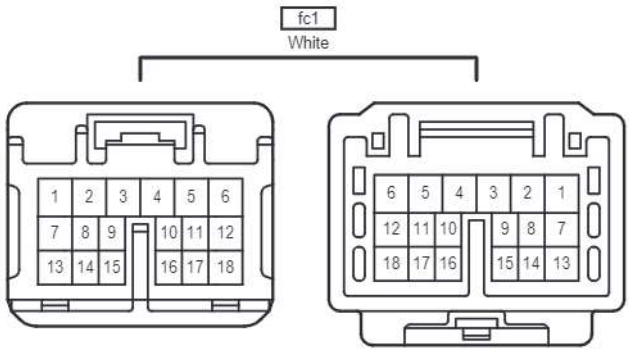


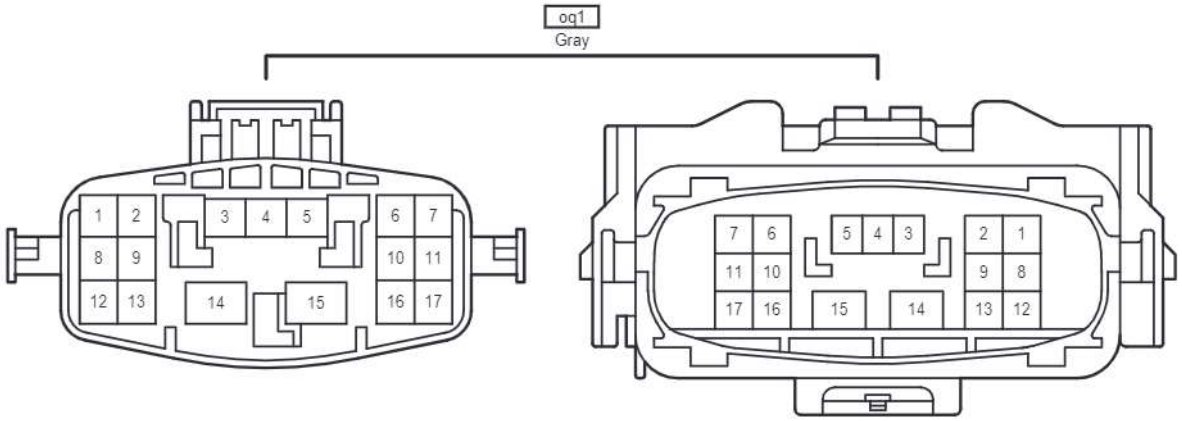
TY5
White

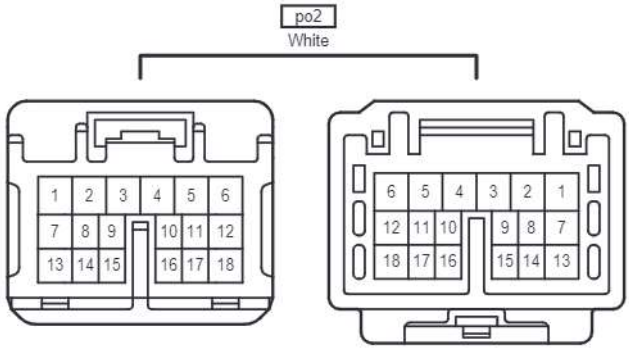


ci1
Gray

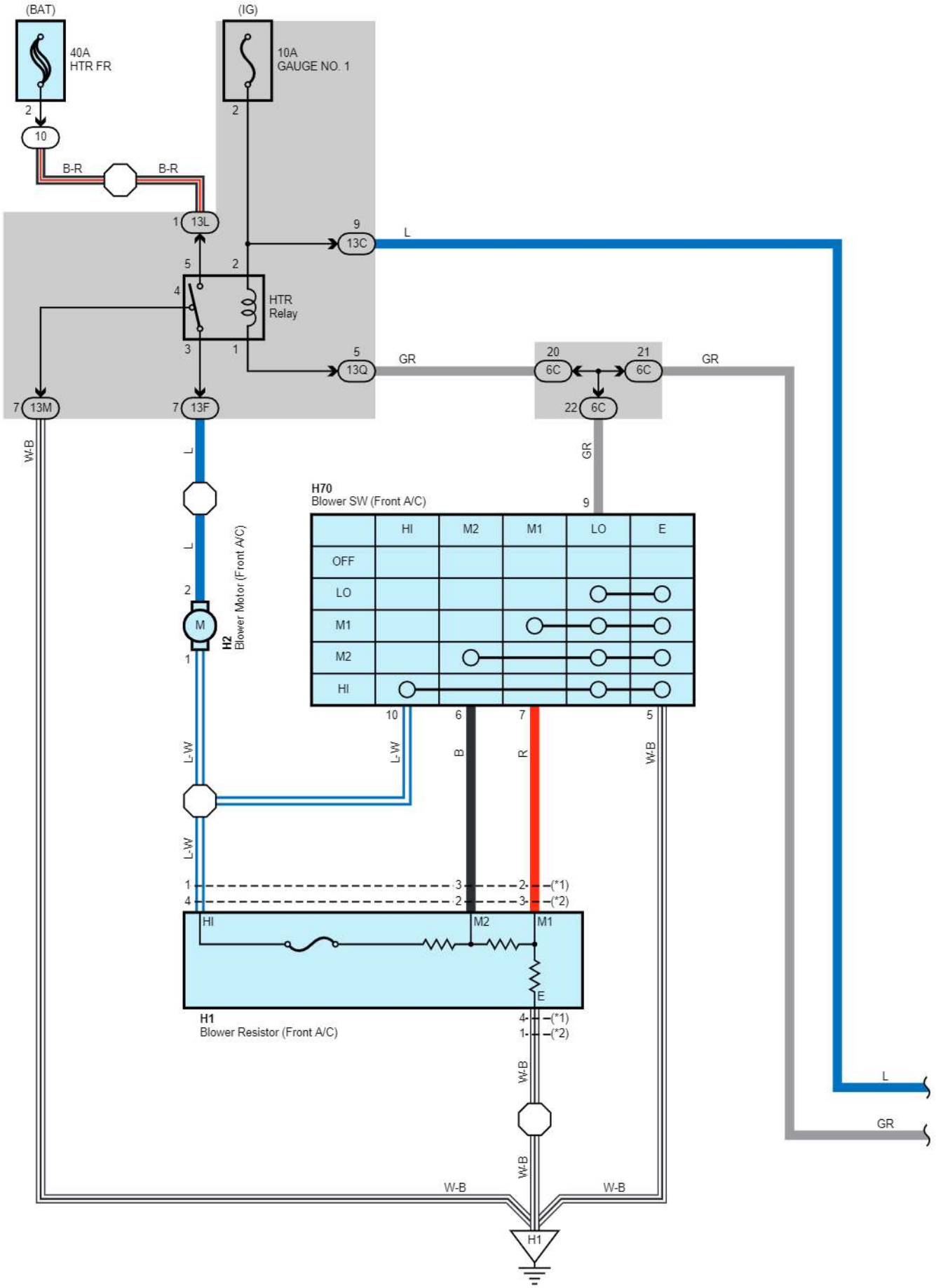


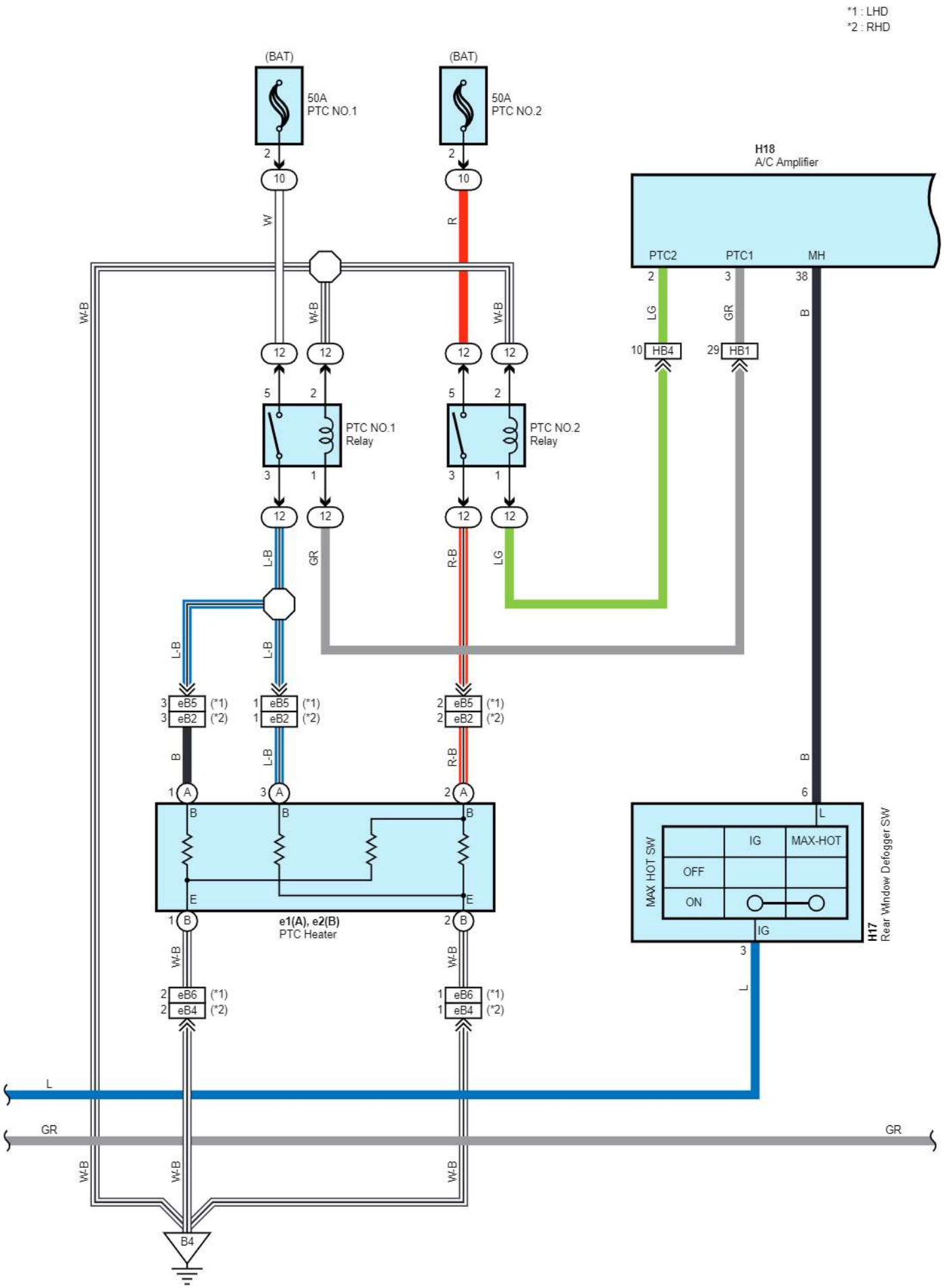

fc1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

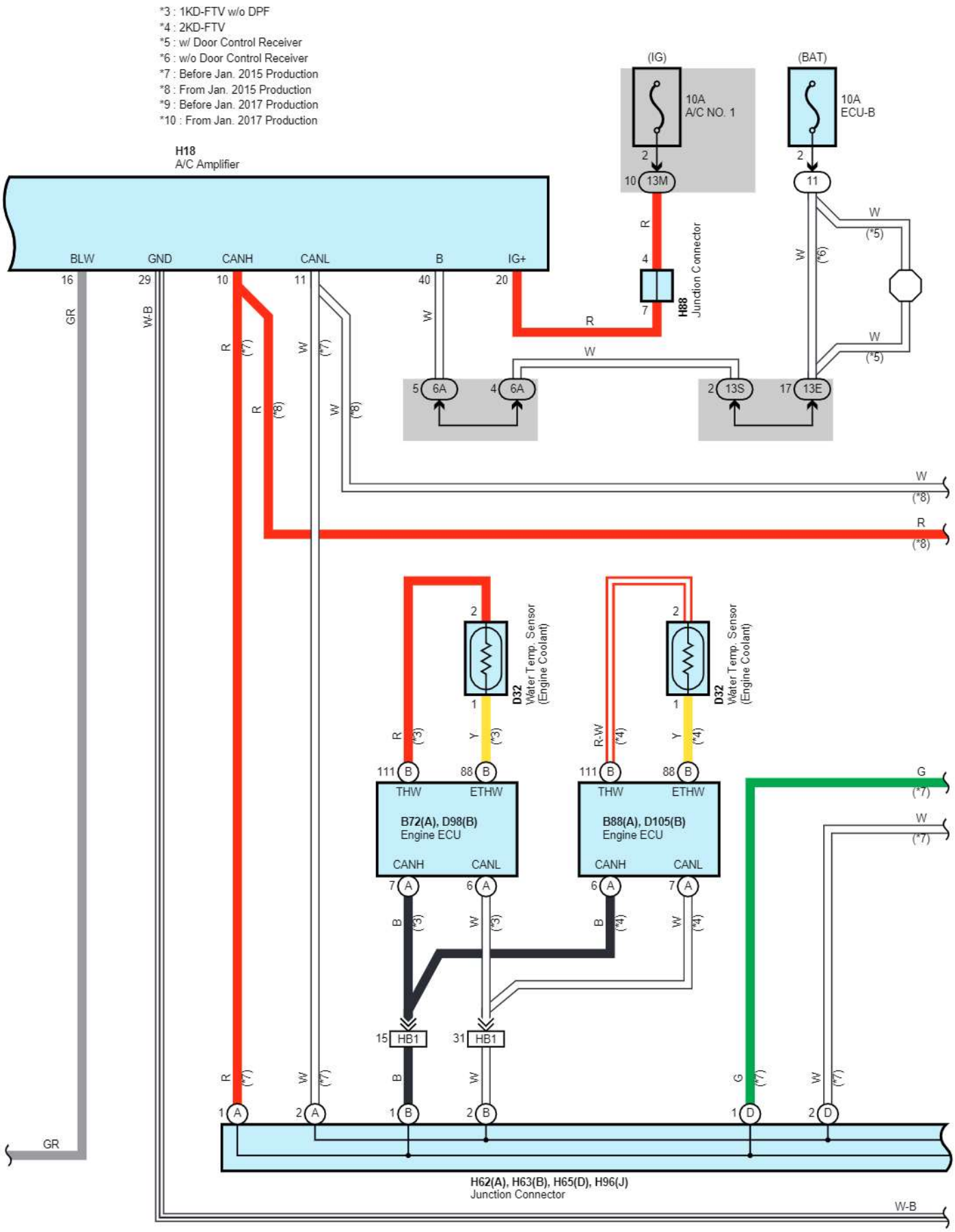

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12

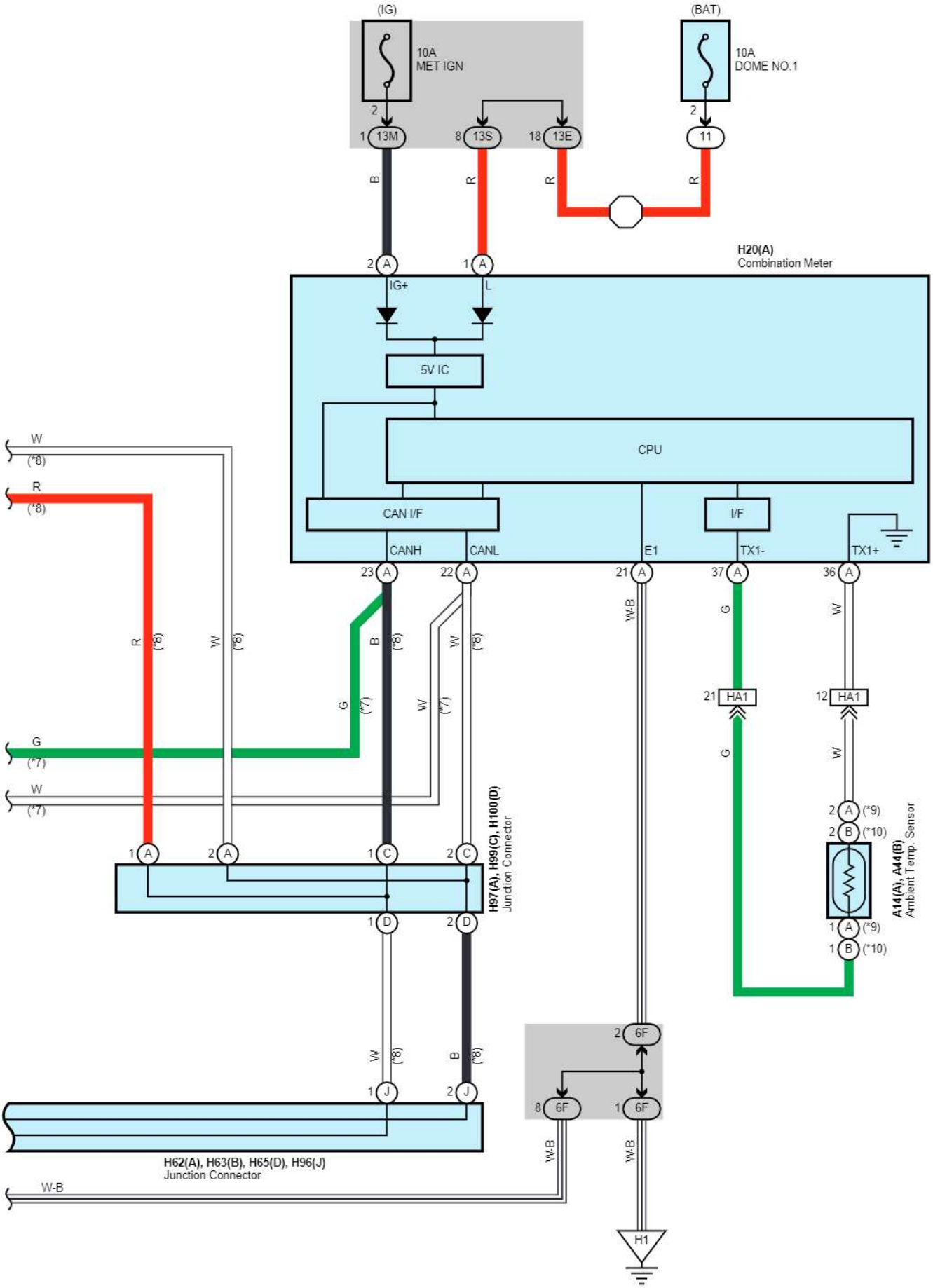

po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

*1 : LHD
*2 : RHD


(BAT)
(IG)
40A
HTR FR
10A
GAUGE NO. 1
2
10
B-R
B-R
1
13L
9
13C
L
5
2
4
HTR
Relay
3
1
5
13Q
GR
20
6C
21
6C
GR
22
6C
7
13M
7
13F
W-B
L
GR
H70
Blower SW (Front A/C)
9
HI
M2
M1
LO
E
OFF
LO
M1
M2
HI
10
6
7
5
L
2
M
1
H2
Blower Motor (Front A/C)
L-W
L-W
B
R
W-B
L-W
1
4
3
2
2
3
(*1)
(*2)
HI
M2
M1
E
H1
Blower Resistor (Front A/C)
4
1
(*1)
(*2)
W-B
W-B
W-B
W-B
H1
L
GR


*1 : LHD
*2 : RHD
(BAT)
50A
PTC NO.1
(BAT)
50A
PTC NO.2
H18
A/C Amplifier
PTC2
PTC1
MH
PTC NO.1
Relay
PTC NO.2
Relay
HB4
HB1
eB5
eB2
eB6
eB4
e1(A), e2(B)
PTC Heater
MAX HOT SW
IG
MAX-HOT
OFF
ON
H17
Rear Window Defogger SW
B4


*3 : 1KD-FTV w/o DPF
*4 : 2KD-FTV
*5 : w/ Door Control Receiver
*6 : w/o Door Control Receiver
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : Before Jan. 2017 Production
*10 : From Jan. 2017 Production
H18
A/C Amplifier
BLW
GND
CANH
CANL
B
IG+
(IG)
10A
A/C NO. 1
(BAT)
10A
ECU-B
13M
H88
Junction Connector
6A
13S
13E
D32
Water Temp. Sensor
(Engine Coolant)
THW
ETHW
B72(A), D98(B)
Engine ECU
B88(A), D105(B)
Engine ECU
HB1
H62(A), H63(B), H65(D), H96(J)
Junction Connector
GR
W-B


(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
13M
13S
13E
11
H20(A)
Combination Meter
IG+
L
5V IC
CPU
CAN I/F
I/F
CANH
CANL
E1
TX1-
TX1+
W
(*8)
R
(*8)
G
(*7)
W
(*7)
H97(A), H99(C), H100(D)
Junction Connector
HA1
A14(A), A44(B)
Ambient Temp. Sensor
H62(A), H63(B), H65(D), H96(J)
Junction Connector
W-B
6F
H1

A14
Black



90980-11070

(Before Jan. 2017 Production)

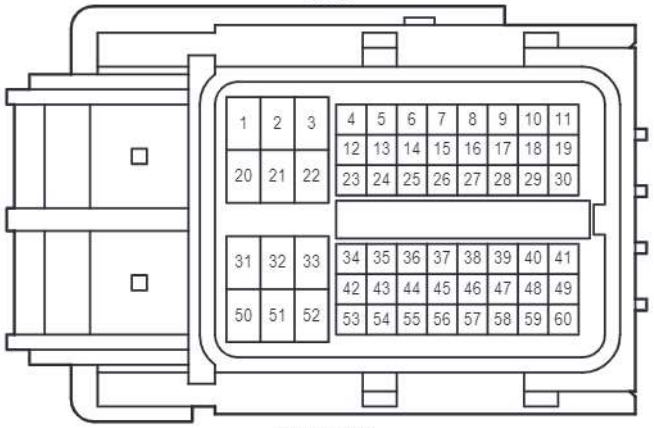
A44
Black



90980-12416

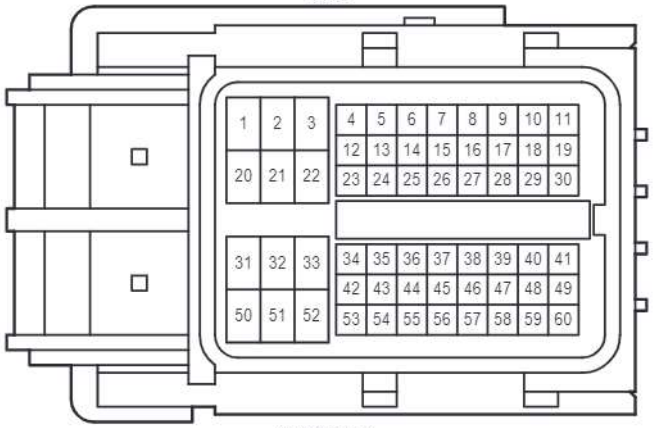
(From Jan. 2017 Production)

B72
Black



90980-12462

B88
Black



90980-12462

D32
Black



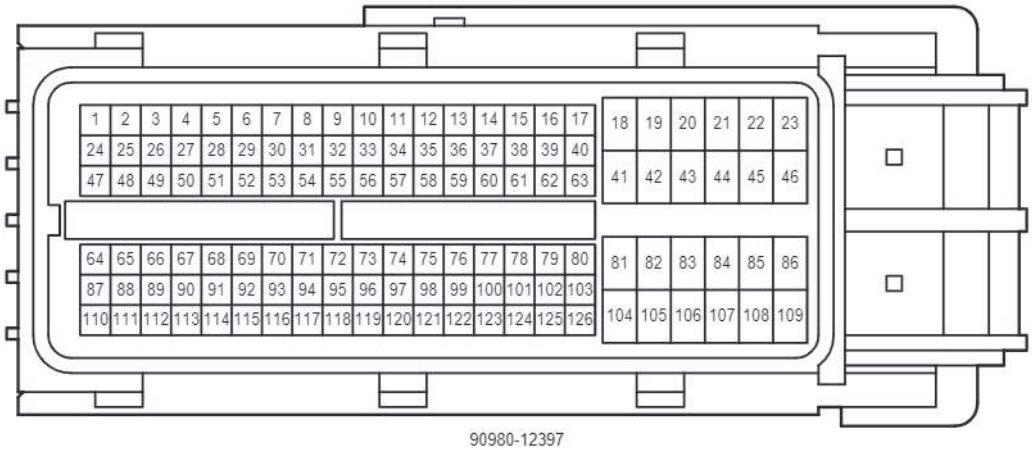
90980-10735

D98
Black



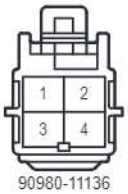
90980-12397

D105
Black



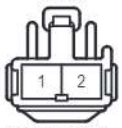
90980-12397

H1
Black



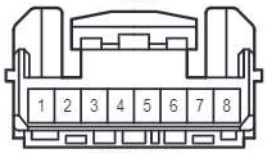
90980-11136

H2
Black



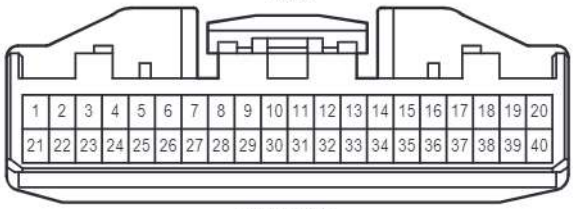
90980-10916

H17
Black



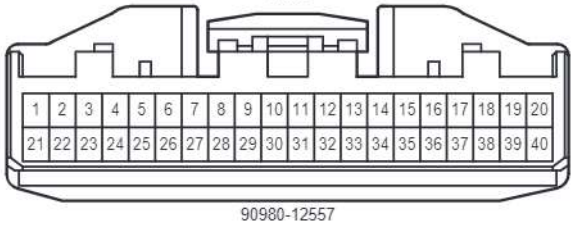
90980-12558

H18
Black



90980-12557

H20
White



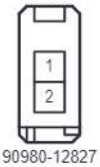
90980-12557

H62
White



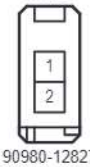
90980-12827

H63
White



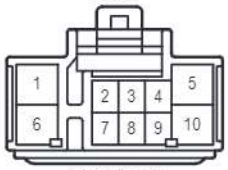
90980-12827

H65
White



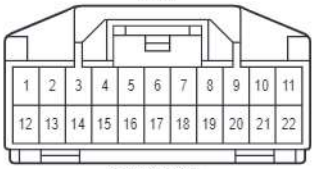
90980-12827

H70
Black



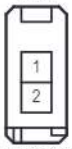
90980-10993

H88
Black



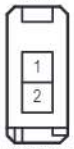
90980-11915

H96
White



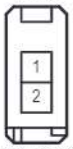
90980-12827

H97
White



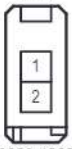
90980-12827

H99
White



90980-12827

H100
White



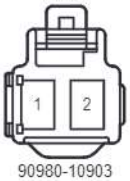
90980-12827

e1
White



90980-10956

e2
White



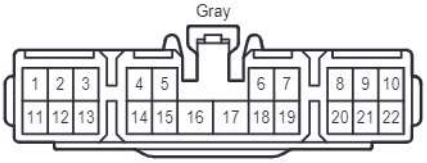
90980-10903

6A
White



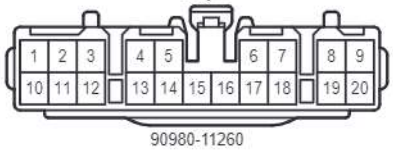
90980-10799

6C
Gray



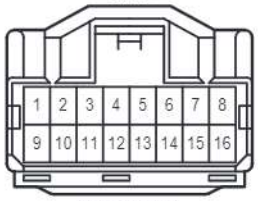
90980-10875

6F
Gray



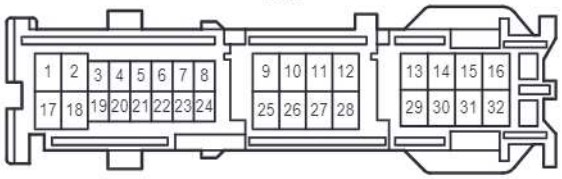
90980-11260

13C
White



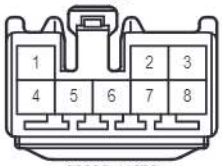
90980-12094

13E
White



90980-12384

13F
White



90980-11686

13L
White



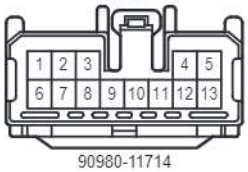
90980-11259

13M
White



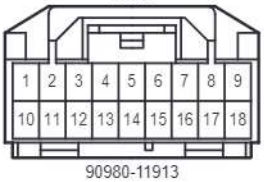
90980-11661

13Q
White



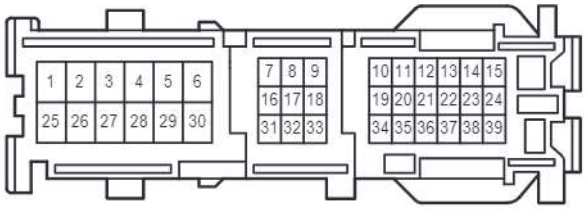
90980-11714

13S
White

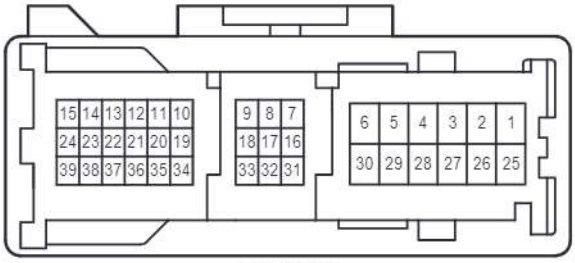


90980-11913

HA1
White

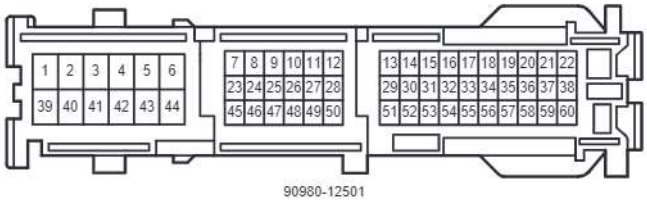


90980-12502

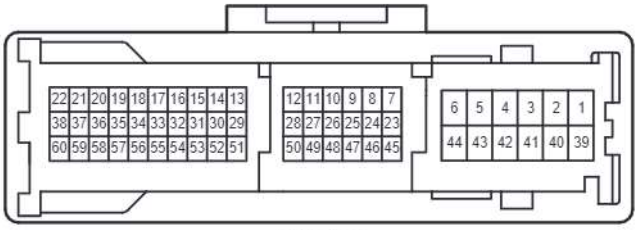


90980-12515

HB1
White

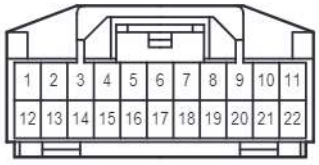


90980-12501

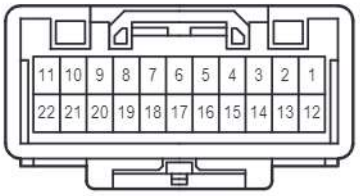


90980-12514

HB4
Gray

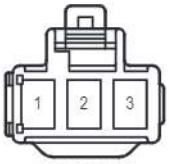


90980-11915



90980-11926

eB2
Blue

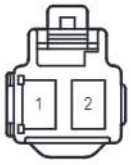


90980-10956

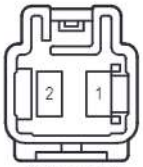


90980-11385

eB4
Blue

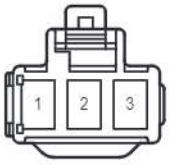


90980-10903



90980-10958

eB5
Black



90980-10956

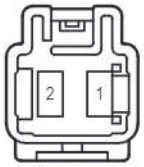


90980-11385

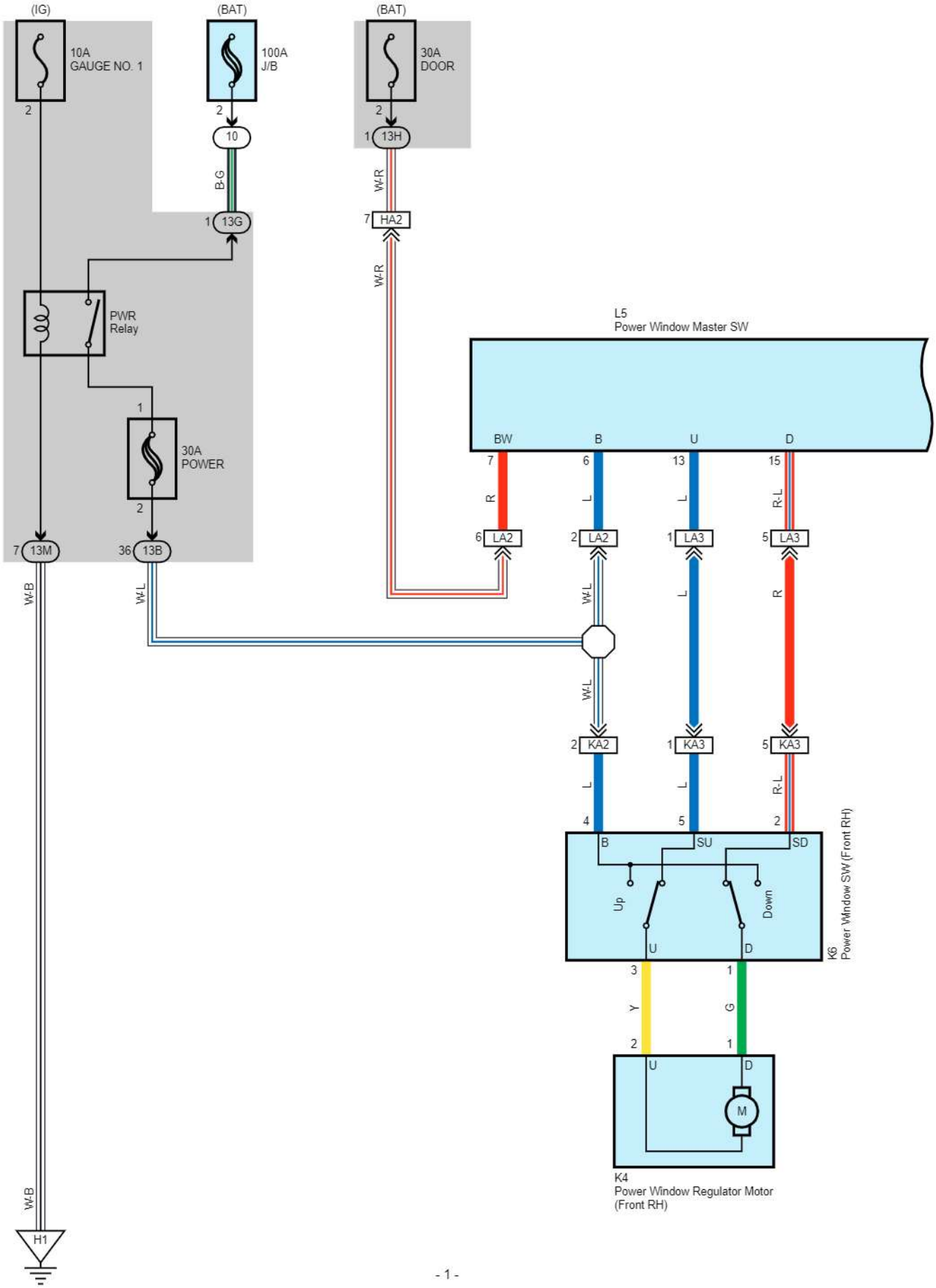
eB6
Black

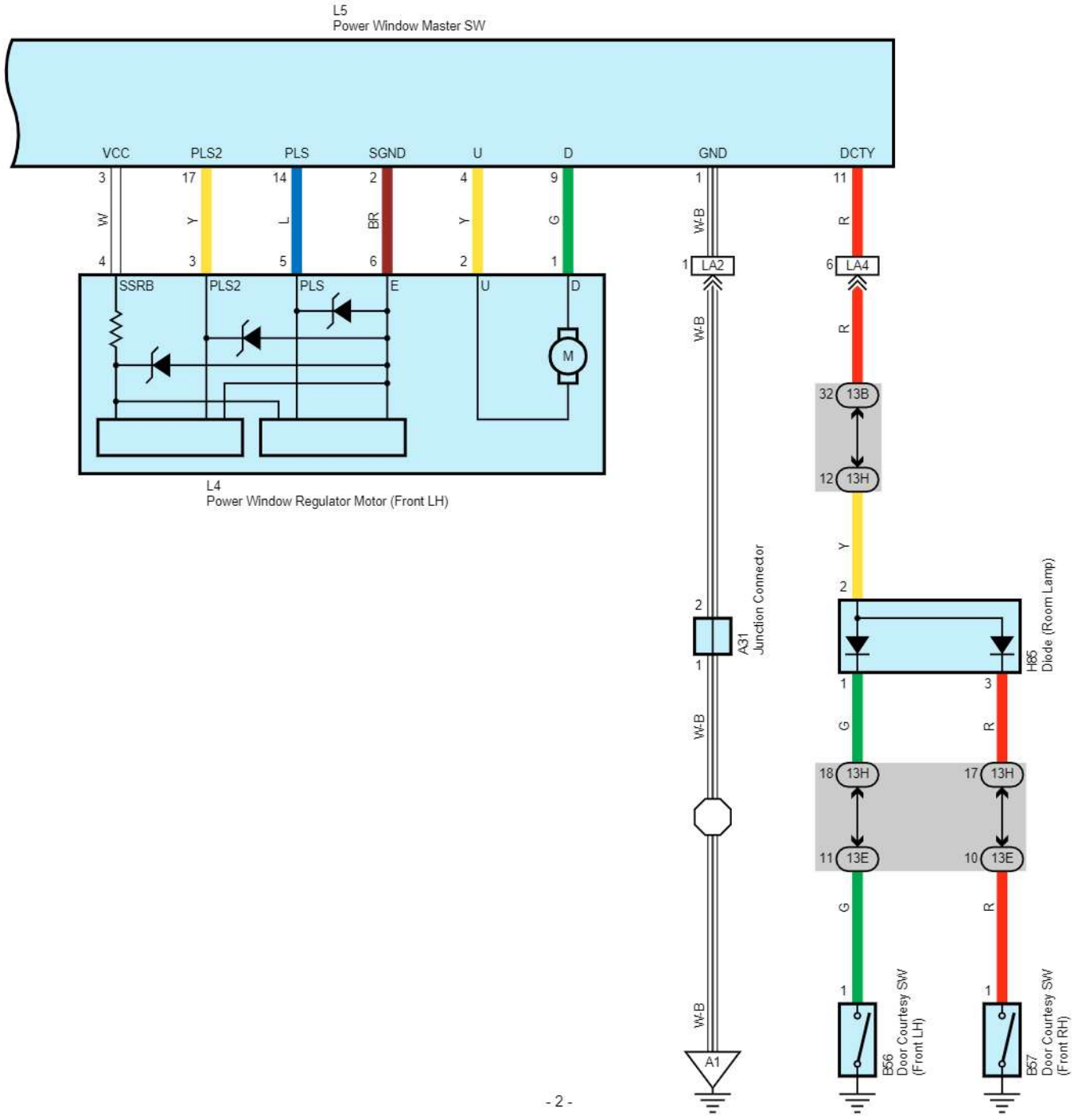


90980-10903



90980-10958


(IG)
10A
GAUGE NO. 1
2
(BAT)
100A
J/B
2
10
B-G
1
13G
(BAT)
30A
DOOR
2
1
13H
W-R
7
HA2
W-R
PWR
Relay
1
30A
POWER
2
7
13M
36
13B
W-B
W-B
H1
L5
Power Window Master SW
BW
B
U
D
7
6
13
15
R
L
L
R-L
6
LA2
2
LA2
1
LA3
5
LA3
W-L
L
R
W-L
2
KA2
1
KA3
5
KA3
L
L
R-L
4
5
2
B
SU
SD
Up
Down
U
D
K6
Power Wndow SW (Front RH)
3
1
Y
G
2
1
U
D
M
K4
Power Window Regulator Motor
(Front RH)


L5
Power Window Master SW
VCC
PLS2
PLS
SGND
U
D
GND
DCTY
3
17
14
2
4
9
1
11
W
Y
L
BR
Y
G
W-B
R
4
3
5
6
2
1
1
6
LA2
LA4
SSRB
PLS2
PLS
E
U
D
M
R
32
13B
12
13H
Y
2
2
A31
Junction Connector
H85
Diode (Room Lamp)
1
3
G
R
18
13H
17
13H
11
13E
10
13E
G
R
1
1
B56
Door Courtesy SW
(Front LH)
B57
Door Courtesy SW
(Front RH)
W-B
A1
L4
Power Window Regulator Motor (Front LH)

A31
Gray



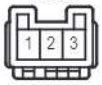
B56
Black



B57
Black



H85
Black



K4
Black



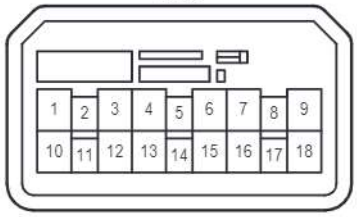
K6
White



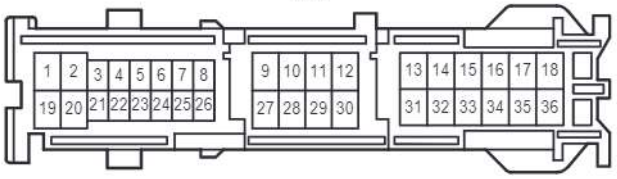
L4
Black



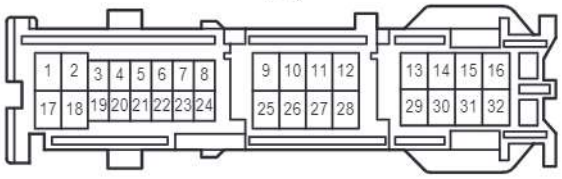
L5
White



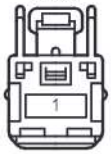
13B
White



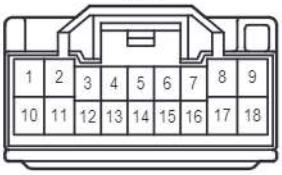
13E
White



13G
Black



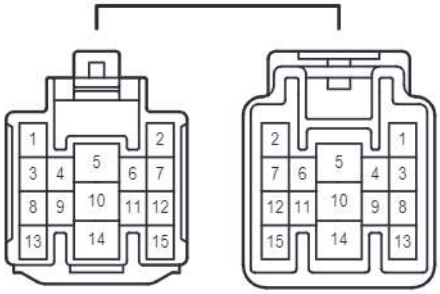
13H
White



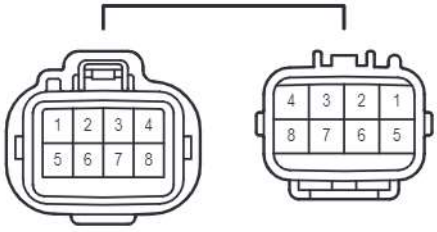
13M
White



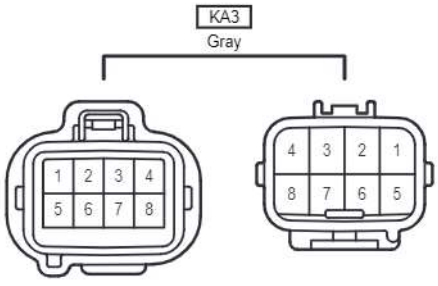
HA2
Blue



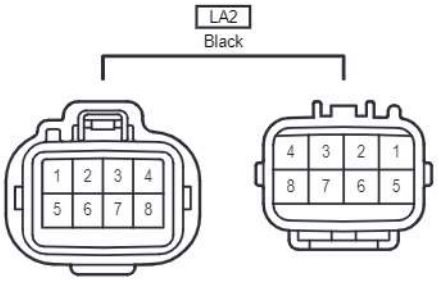
KA2
Black



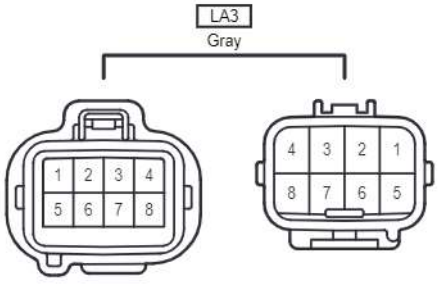
KA3
Gray



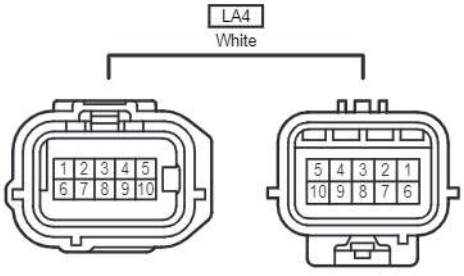
LA2
Black

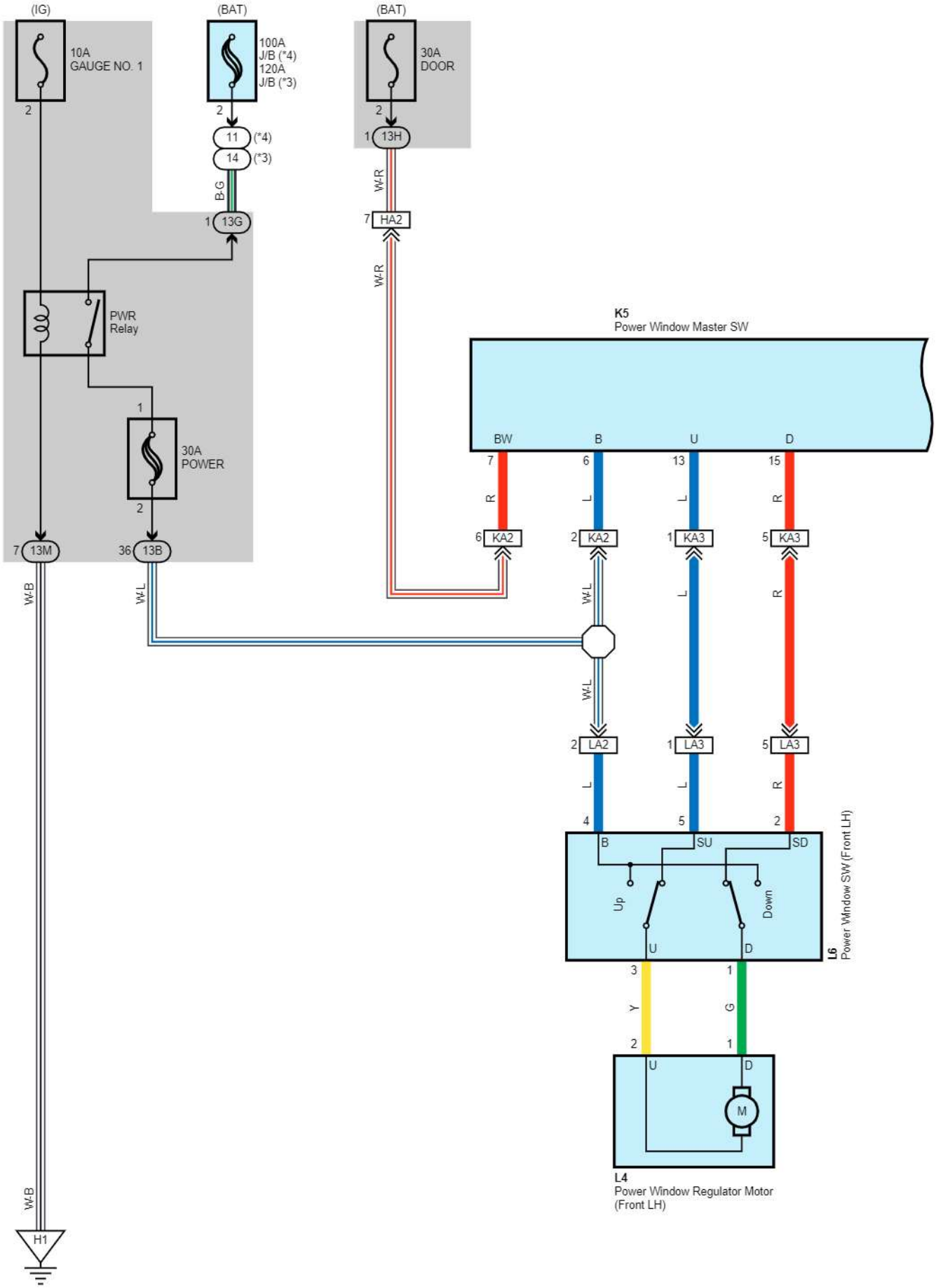


LA3
Gray

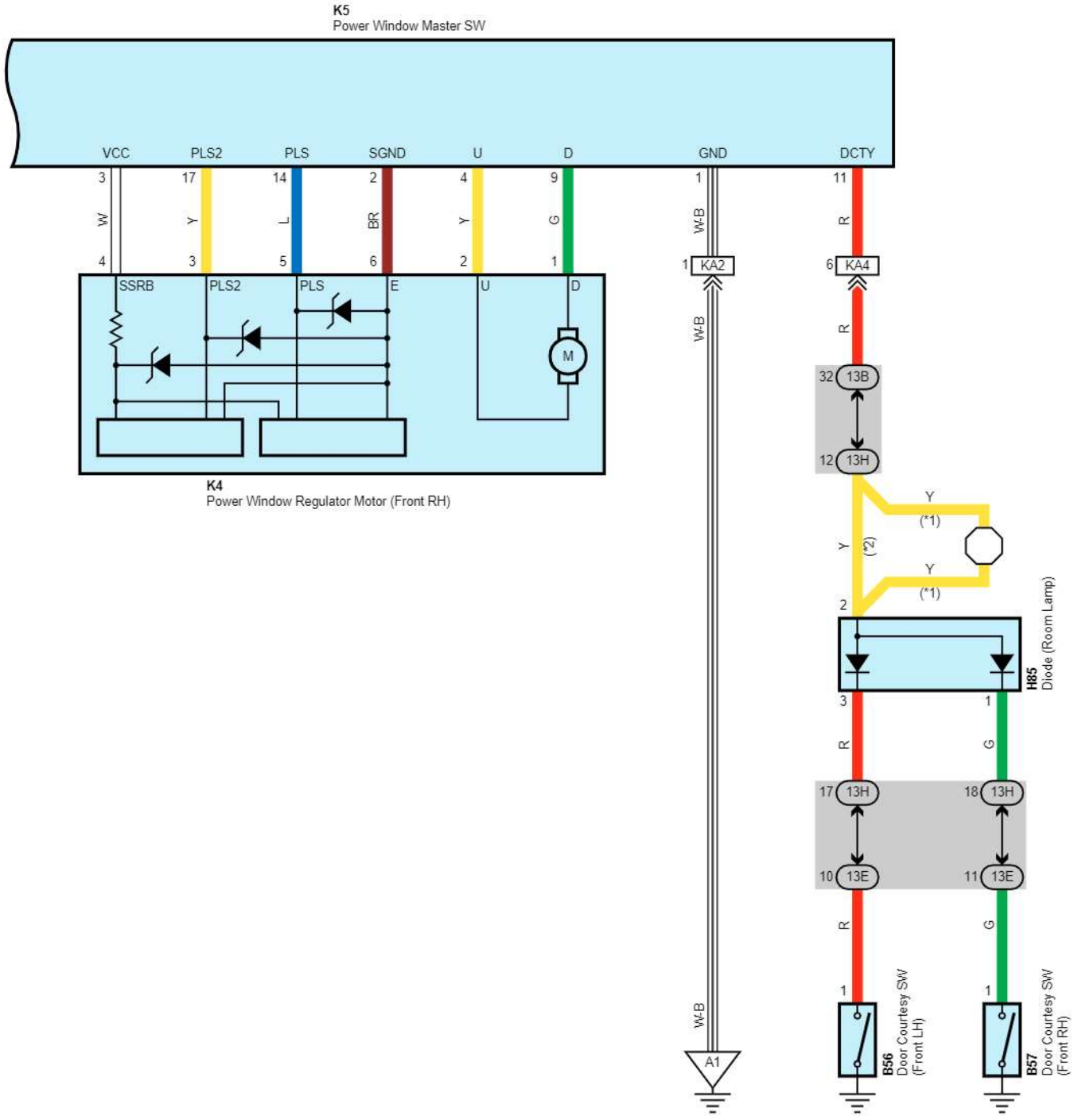


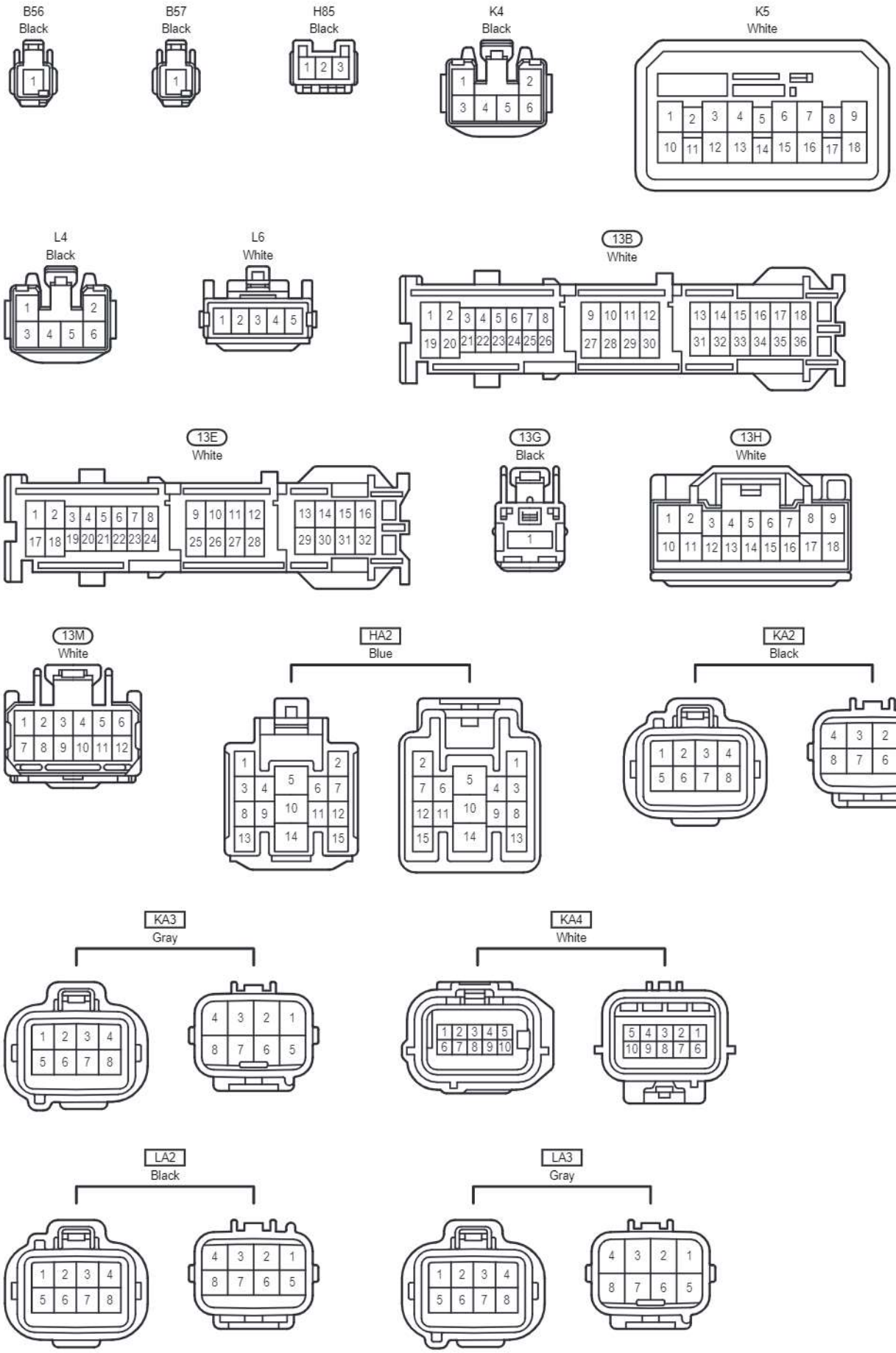
LA4
White

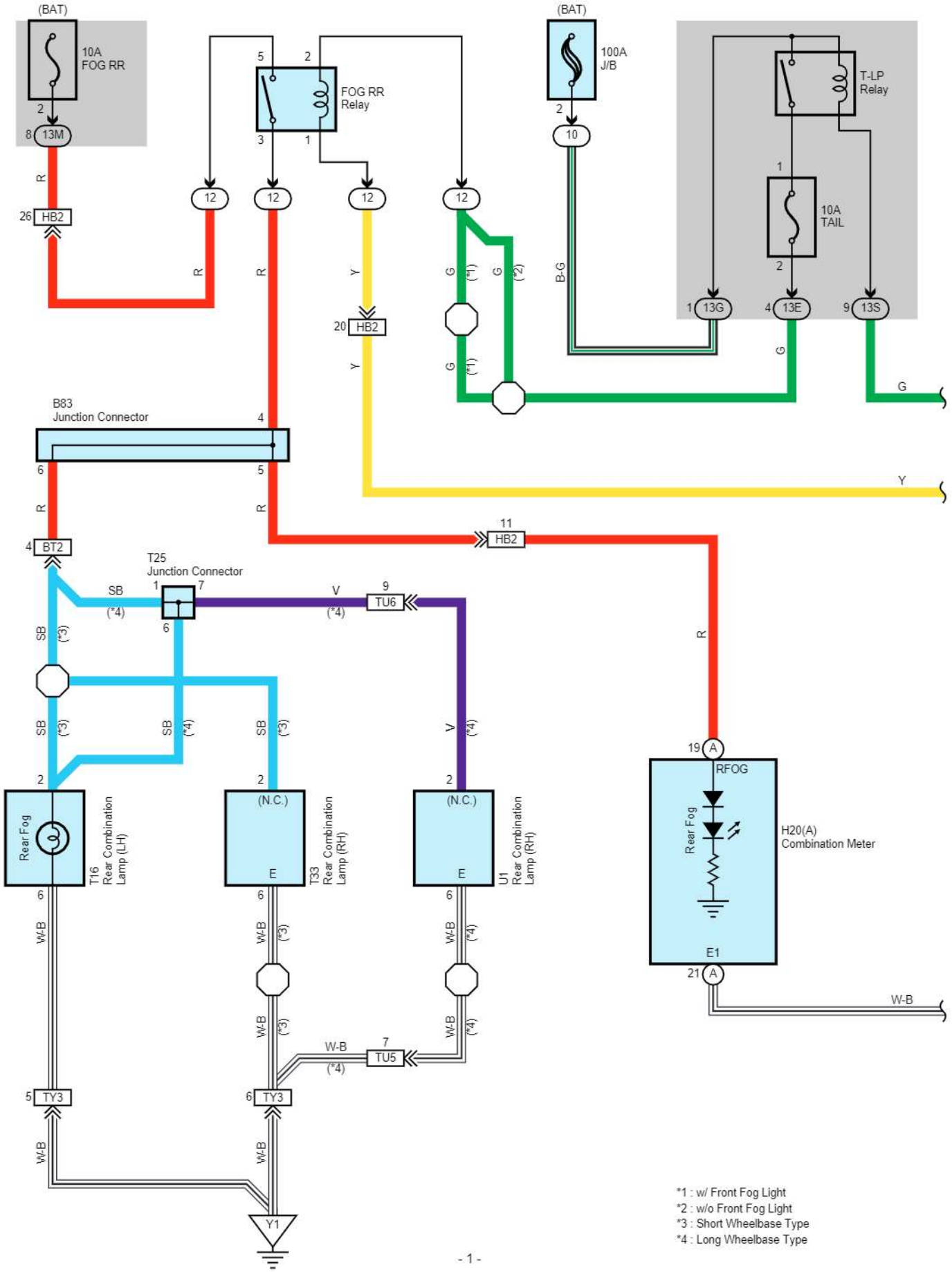



(IG)
10A
GAUGE NO. 1
2
(BAT)
100A
J/B (*4)
120A
J/B (*3)
2
11 (*4)
14 (*3)
B-G
1 13G
(BAT)
30A
DOOR
2
1 13H
W-R
7 HA2
W-R
PWR
Relay
1
30A
POWER
2
7 13M
36 13B
W-B
W-L
K5
Power Window Master SW
BW
B
U
D
7
6
13
15
R
L
L
R
6 KA2
2 KA2
1 KA3
5 KA3
W-L
L
R
W-L
2 LA2
1 LA3
5 LA3
L
L
R
4
5
2
B
SU
SD
Up
Down
U
D
L6
Power Window SW (Front LH)
3
1
Y
G
2
1
U
D
M
L4
Power Window Regulator Motor
(Front LH)
W-B
H1

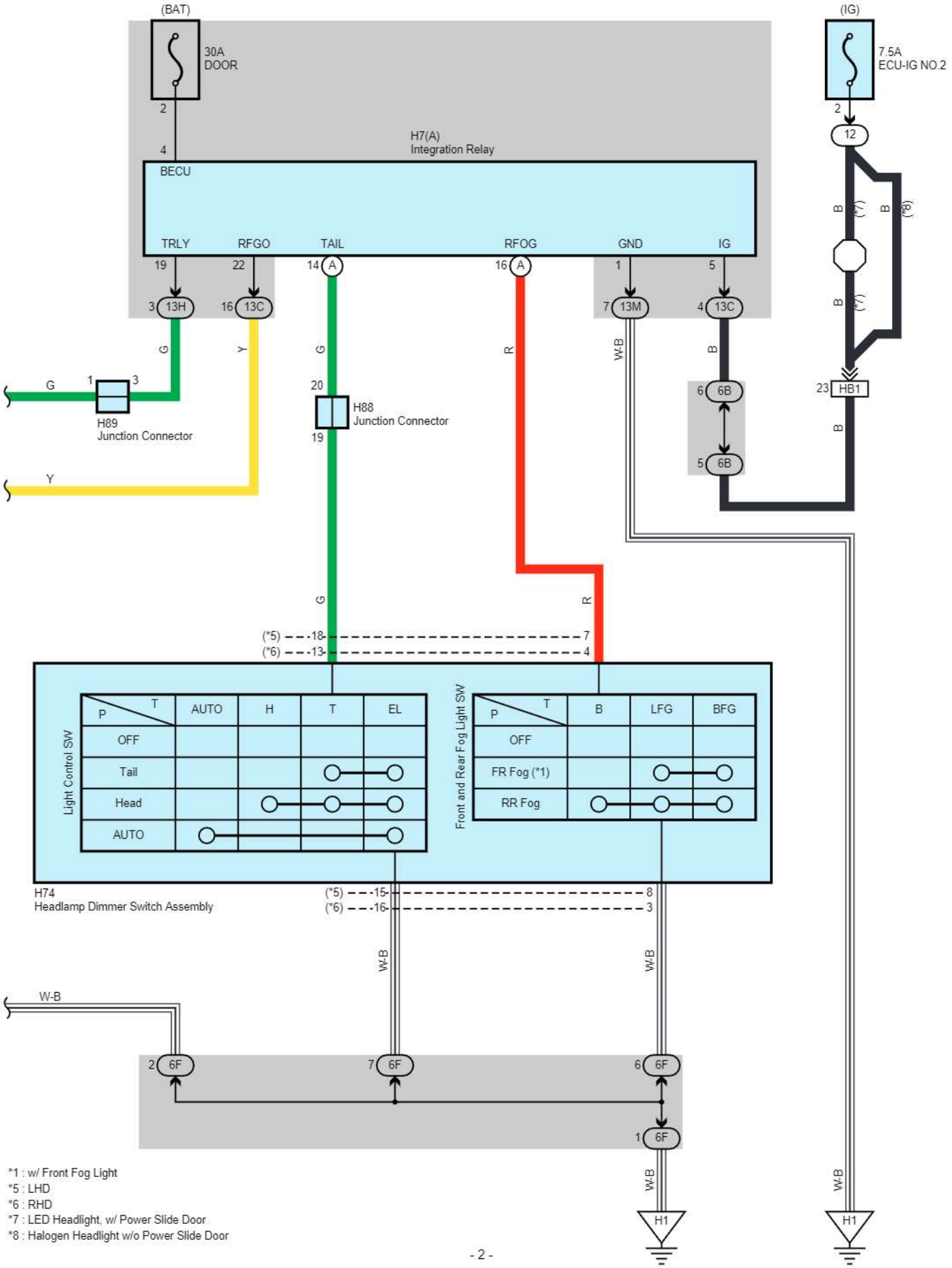
*1 : Malaysia
*2 : Except Malaysia
*3 : 1GD-FTV
*4 : Except 1GD-FTV




B56
Black
B57
Black
H85
Black
K4
Black
K5
White
L4
Black
L6
White
13B
White
13E
White
13G
Black
13H
White
13M
White
HA2
Blue
KA2
Black
KA3
Gray
KA4
White
LA2
Black
LA3
Gray

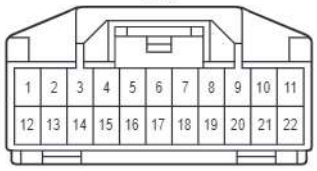


*1 : w/ Front Fog Light
*2 : w/o Front Fog Light
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type

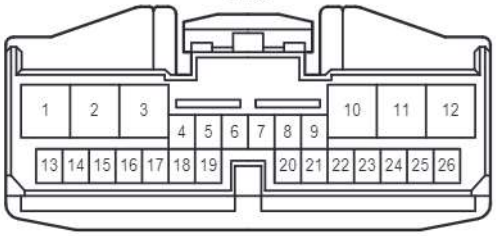


*1 : w/ Front Fog Light
*5 : LHD
*6 : RHD
*7 : LED Headlight, w/ Power Slide Door
*8 : Halogen Headlight w/o Power Slide Door

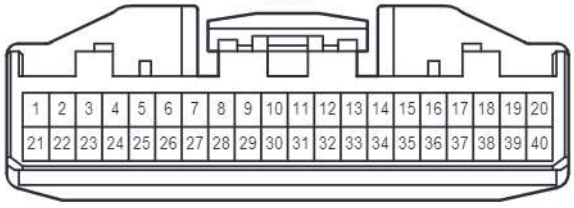
B83
White



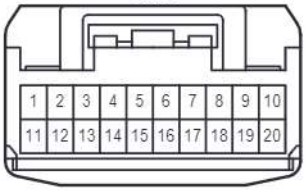
H7
White



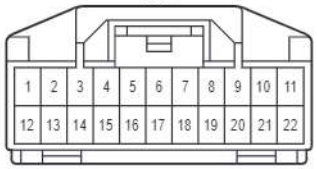
H20
White



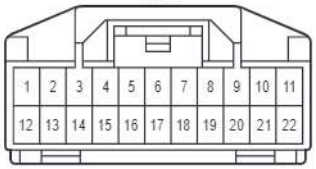
H74
Black



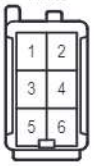
H88
Black



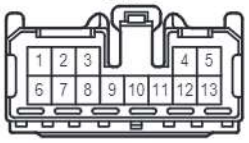
H89
White



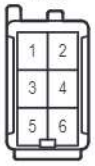
T16
White



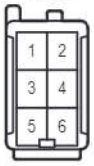
T25
Blue



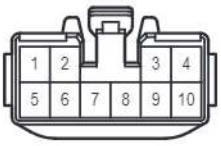
T33
White



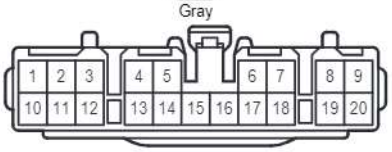
U1
White



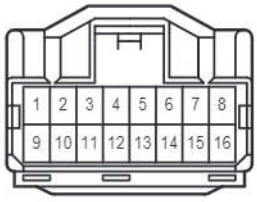
6B
Black



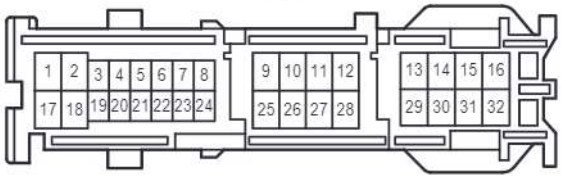
6F
Gray



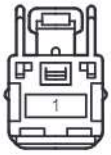
13C
White



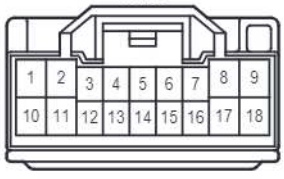
13E
White



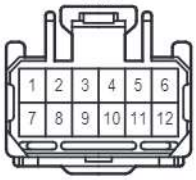
13G
Black



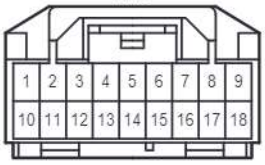
13H
White



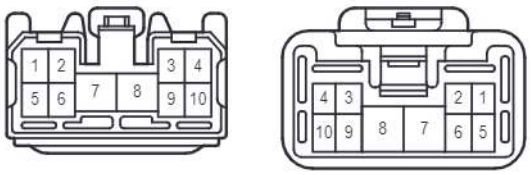
13M
White



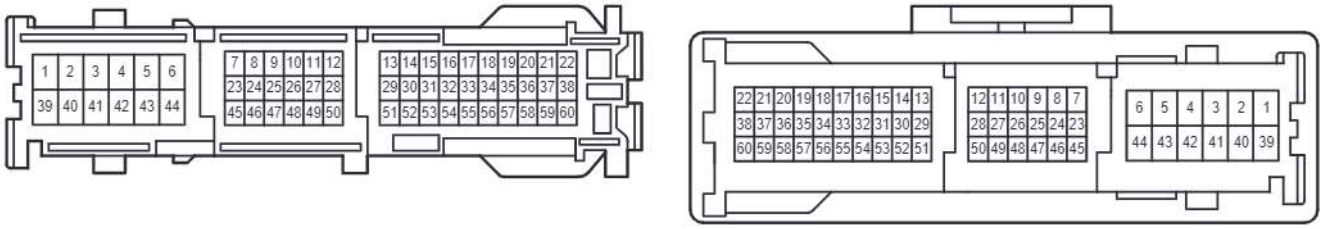
13S
White



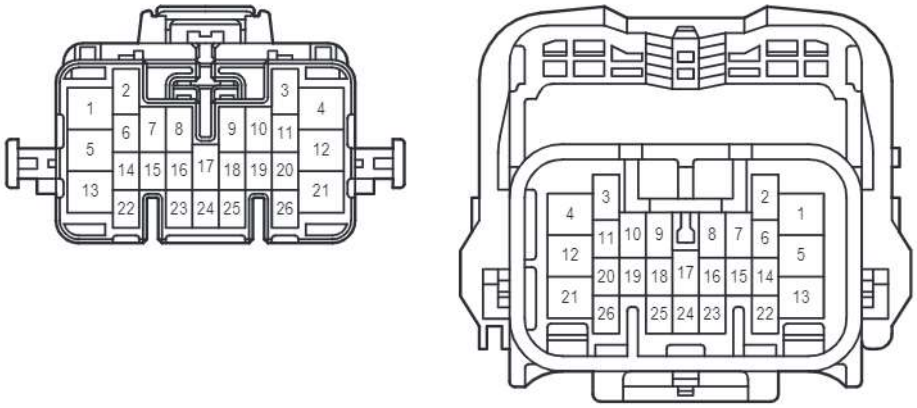
BT2
White



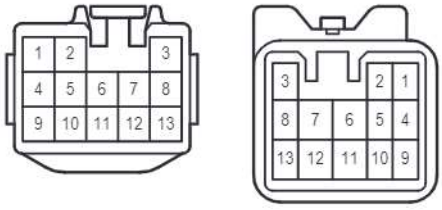
HB1
White



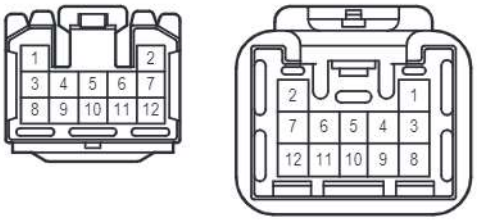
HB2
White

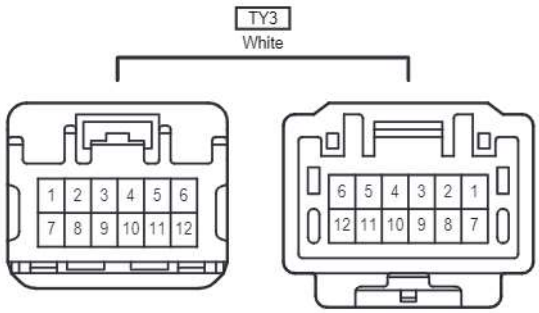


TU5
White

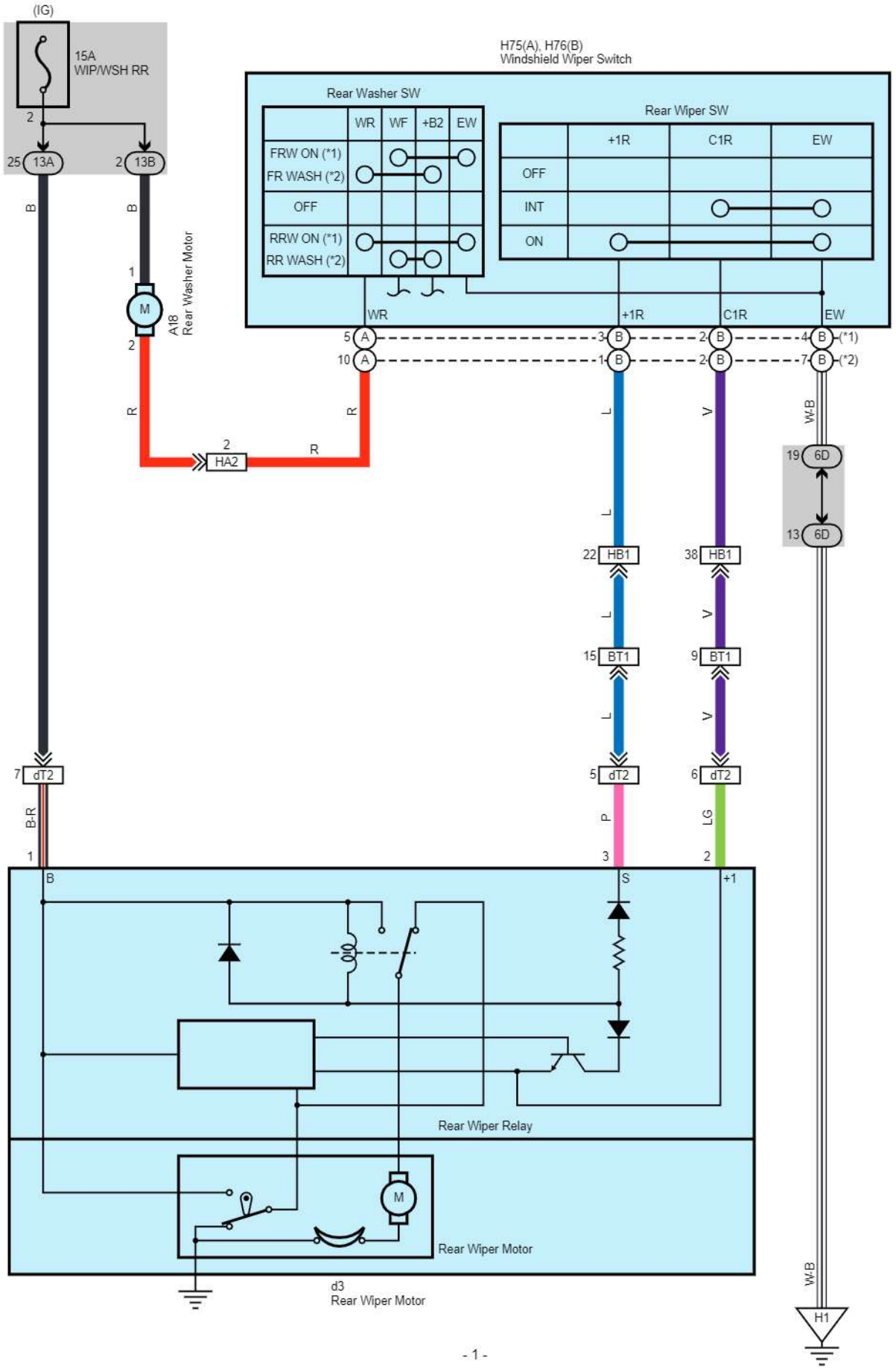


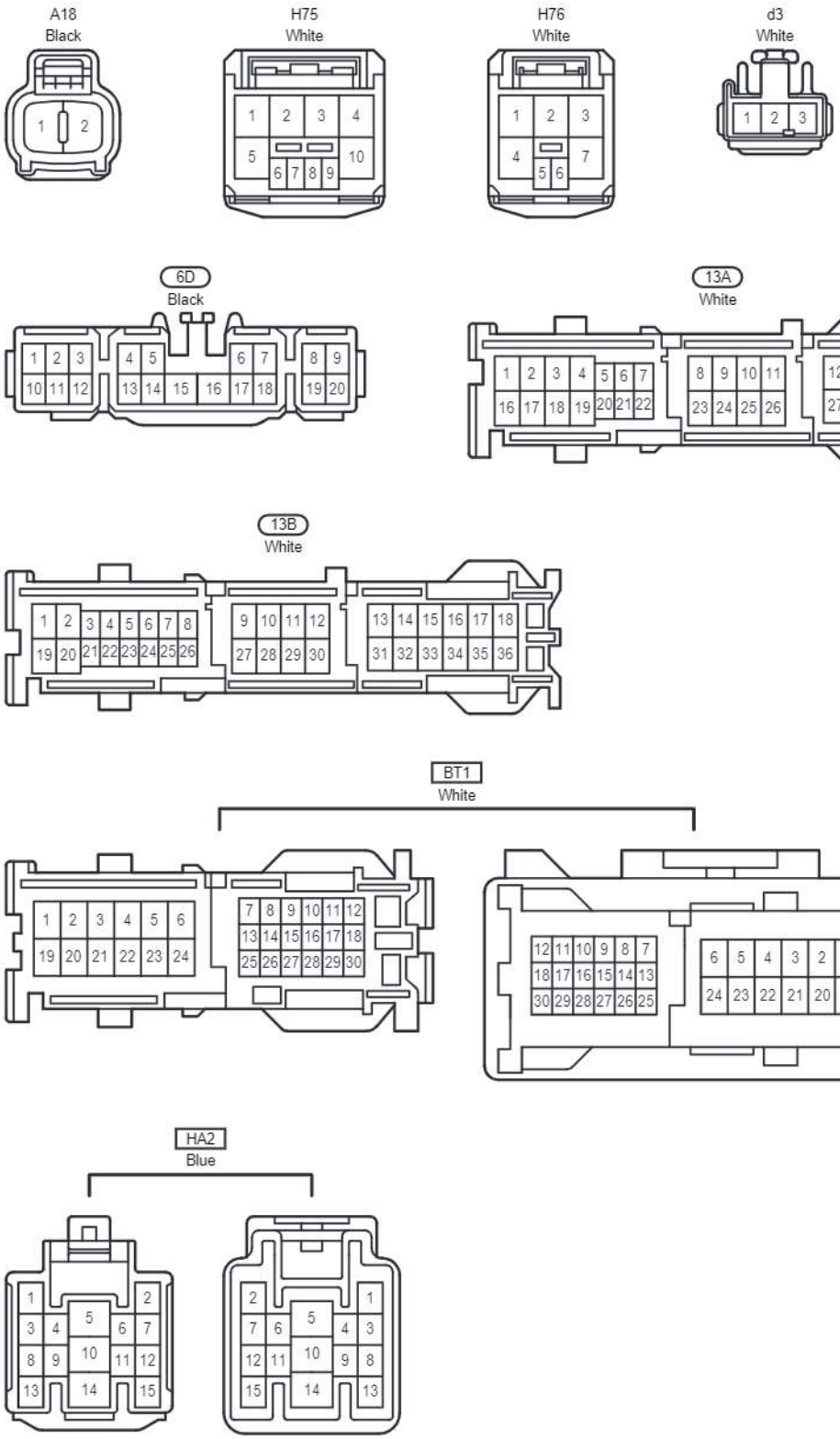
TU6
White

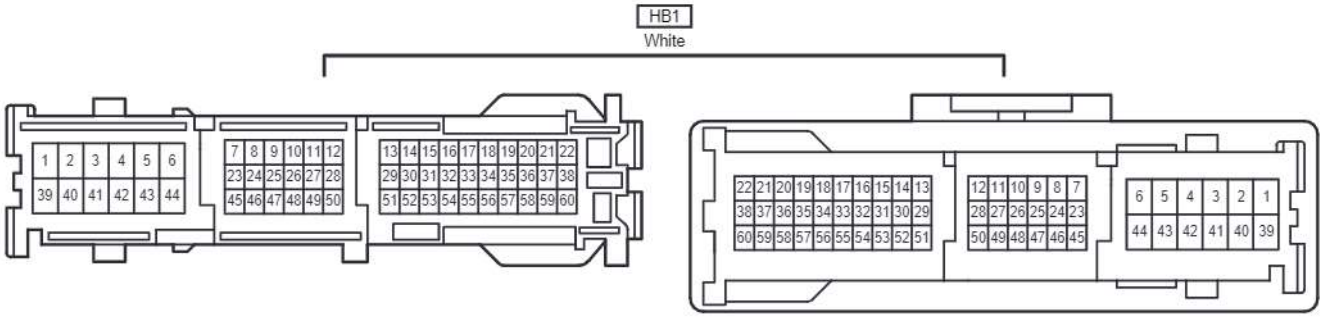


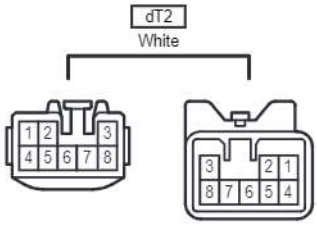

TY3
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7

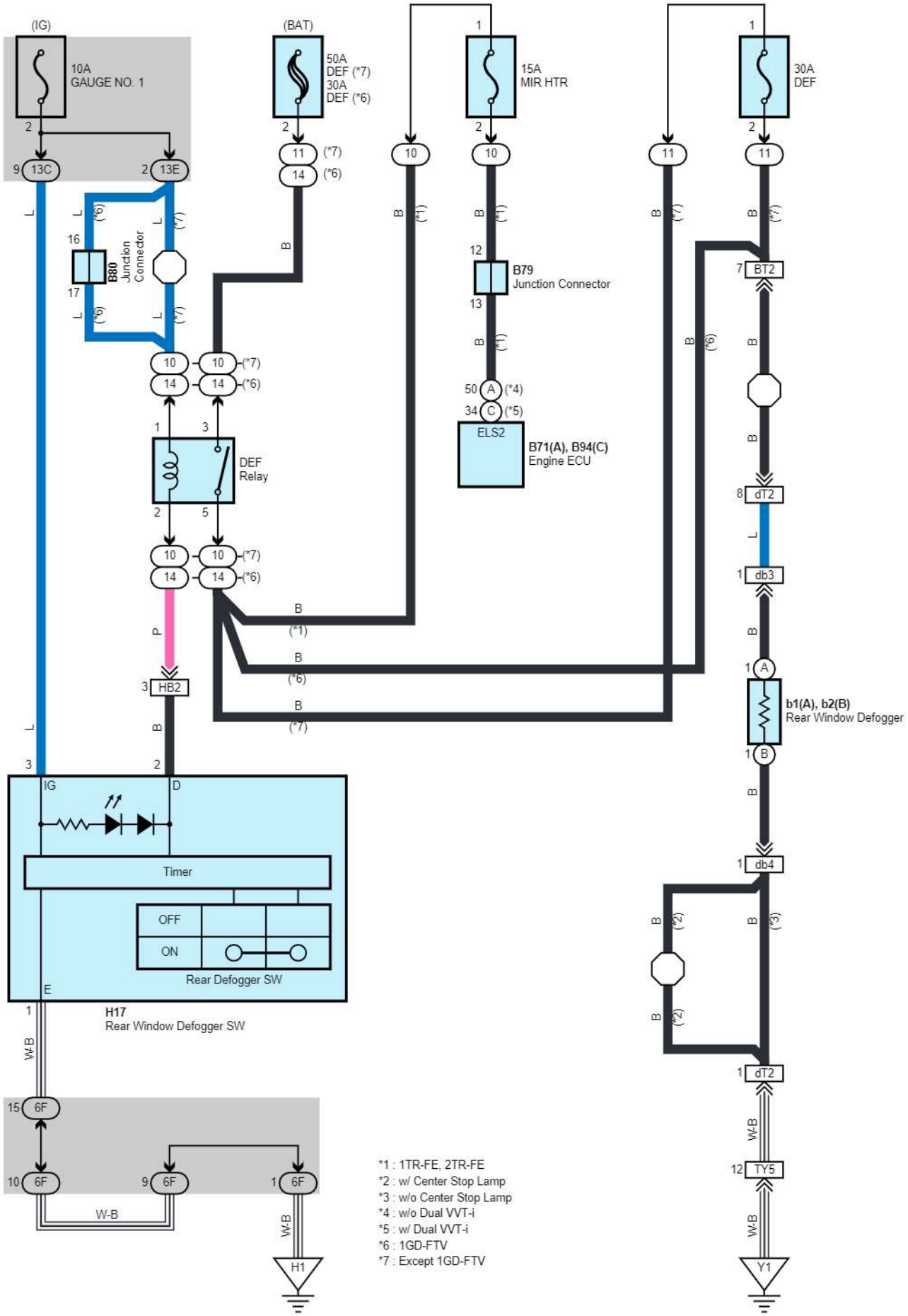
*1 : LHD
*2 : RHD


(IG)
15A
WIP/WSH RR
2
25 13A
2 13B
B
B
1
M
A18
Rear Washer Motor
2
R
R
2
HA2
R
H75(A), H76(B)
Windshield Wiper Switch
Rear Washer SW
WR
WF
+B2
EW
FRW ON (*1)
FR WASH (*2)
OFF
RRW ON (*1)
RR WASH (*2)
Rear Wiper SW
+1R
C1R
EW
OFF
INT
ON
WR
+1R
C1R
EW
5 A
10 A
3 B
1 B
2 B
2 B
4 B (*1)
7 B (*2)
L
L
V
W-B
19 6D
13 6D
22 HB1
38 HB1
L
V
15 BT1
9 BT1
L
V
5 dT2
6 dT2
P
LG
7 dT2
B-R
1
3
2
B
S
+1
Rear Wiper Relay
M
Rear Wiper Motor
d3
Rear Wiper Motor
W-B
H1

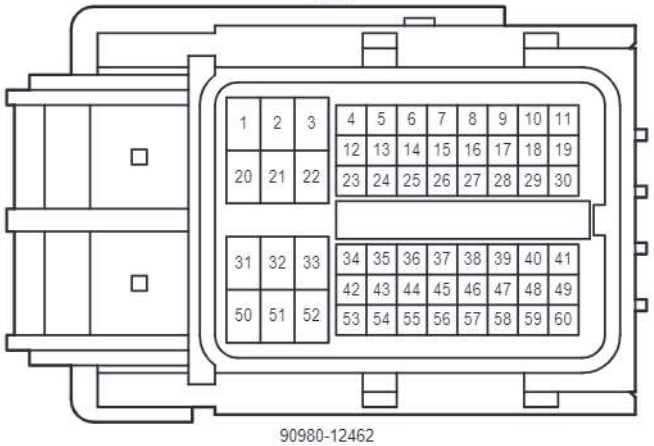

A18
Black
1 2
H75
White
1 2 3 4
5 6 7 8 9 10
H76
White
1 2 3
4 5 6 7
d3
White
1 2 3
6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
13A
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
13B
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36
BT1
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
12 11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 24 23 22 21 20 19
30 29 28 27 26 25
HA2
Blue
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


dT2
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4

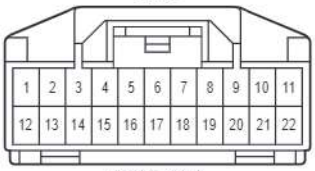

(IG)
10A
GAUGE NO. 1
(BAT)
50A
DEF (*7)
30A
DEF (*6)
15A
MIR HTR
30A
DEF
13C
13E
B80
Junction
Connector
B79
Junction Connector
ELS2
B71(A), B94(C)
Engine ECU
DEF
Relay
HB2
BT2
dT2
db3
db4
b1(A), b2(B)
Rear Window Defogger
IG
D
Timer
OFF
ON
Rear Defogger SW
E
H17
Rear Window Defogger SW
6F
TY5
H1
Y1
W-B
*1 : 1TR-FE, 2TR-FE
*2 : w/ Center Stop Lamp
*3 : w/o Center Stop Lamp
*4 : w/o Dual VVT-i
*5 : w/ Dual VVT-i
*6 : 1GD-FTV
*7 : Except 1GD-FTV

B71
Black



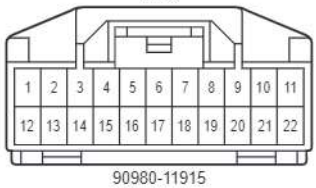
90980-12462

B79
Black



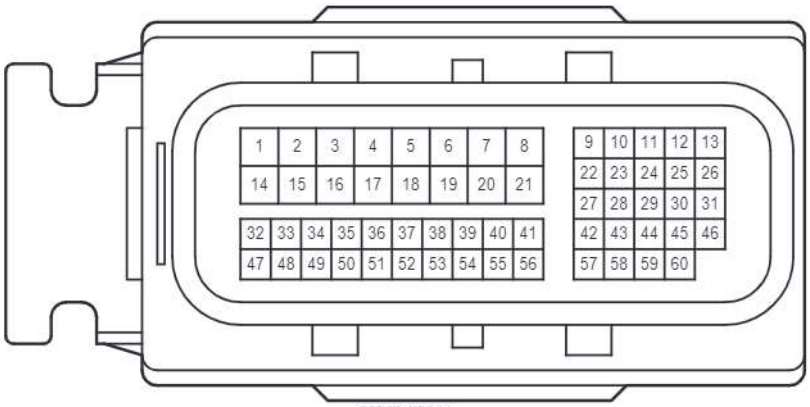
90980-11915

B80
White



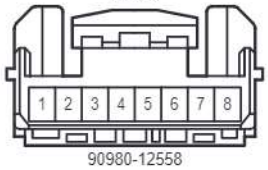
90980-11915

B94



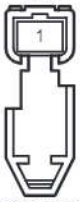
90980-12931

H17
Black



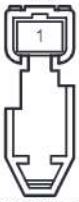
90980-12558

b1
Black



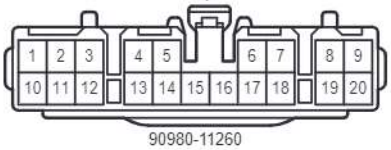
90980-11853

b2
Black



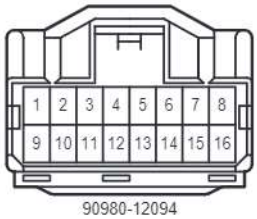
90980-11853

6F
Gray



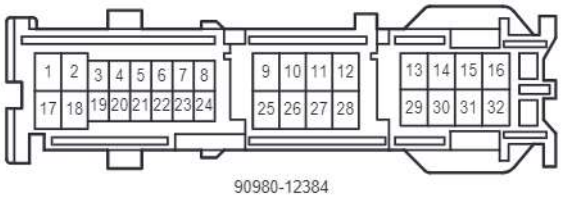
90980-11260

13C
White



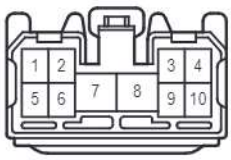
90980-12094

13E
White

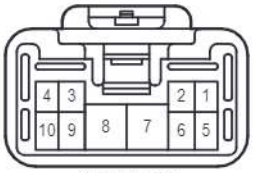


90980-12384

BT2
White

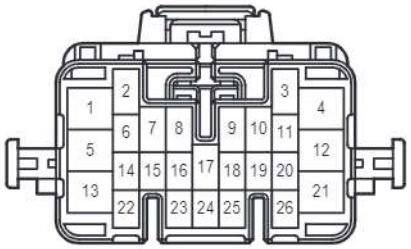


90980-11527

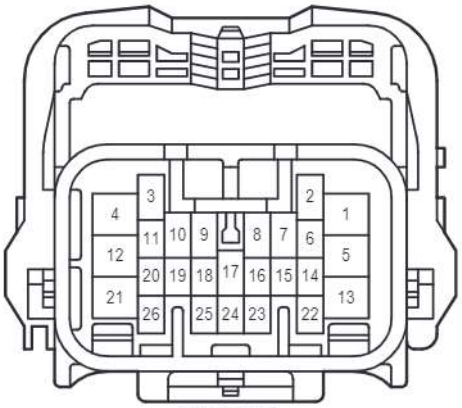


90980-11596

HB2
White

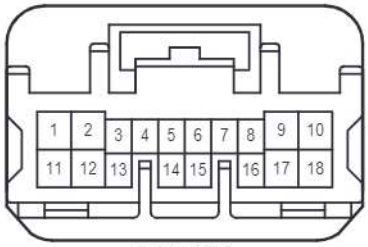


90980-11632

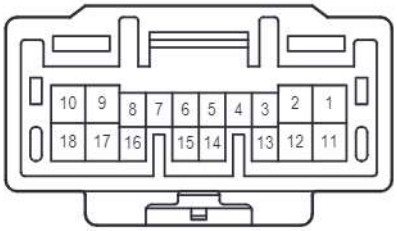


90980-11631

TY5
White



90980-12739



90980-12738

dT2
White



90980-10799

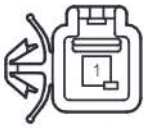


90980-10798

db3
White



90980-10871

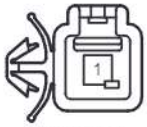


90980-11097

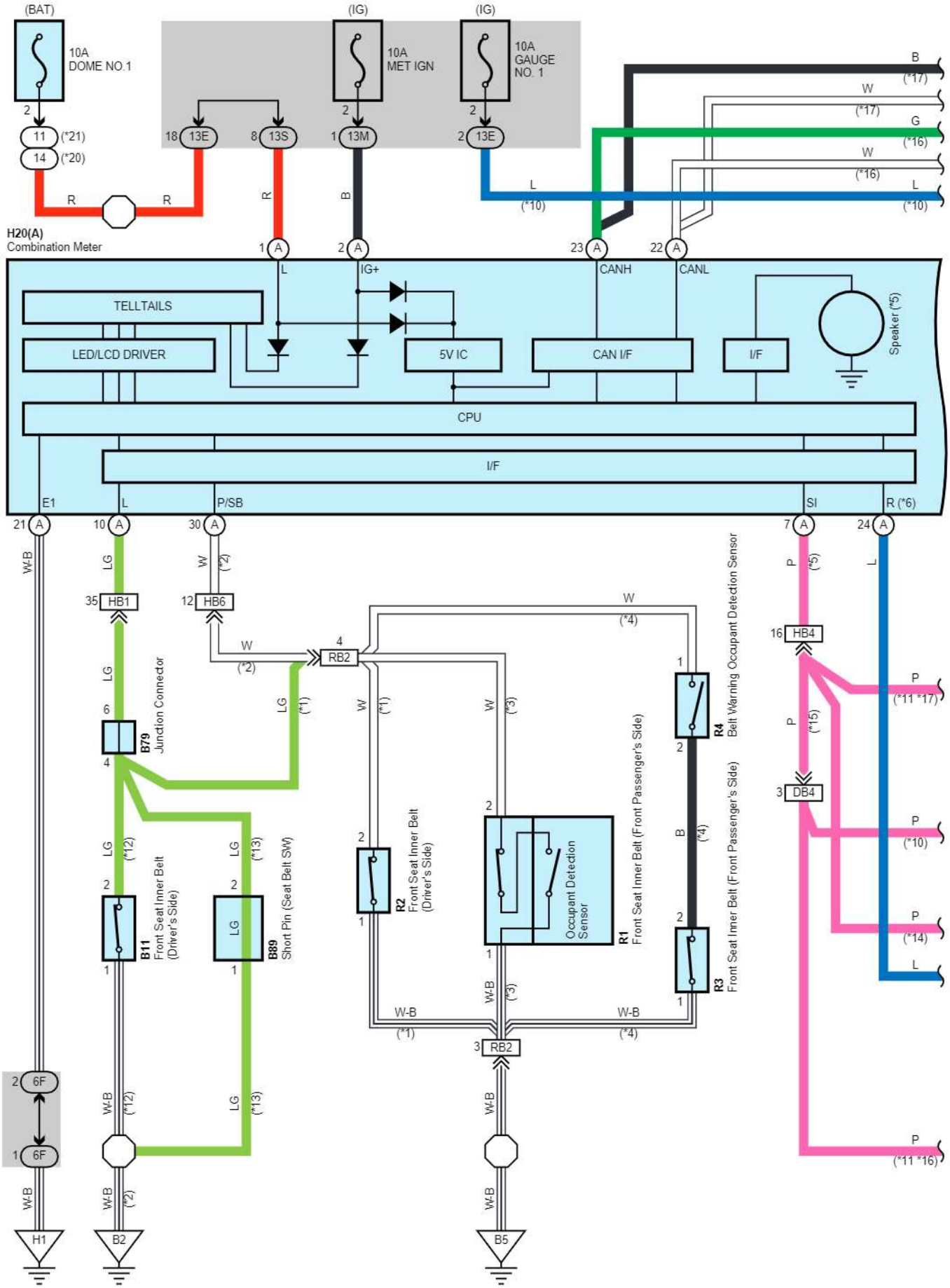
db4
White



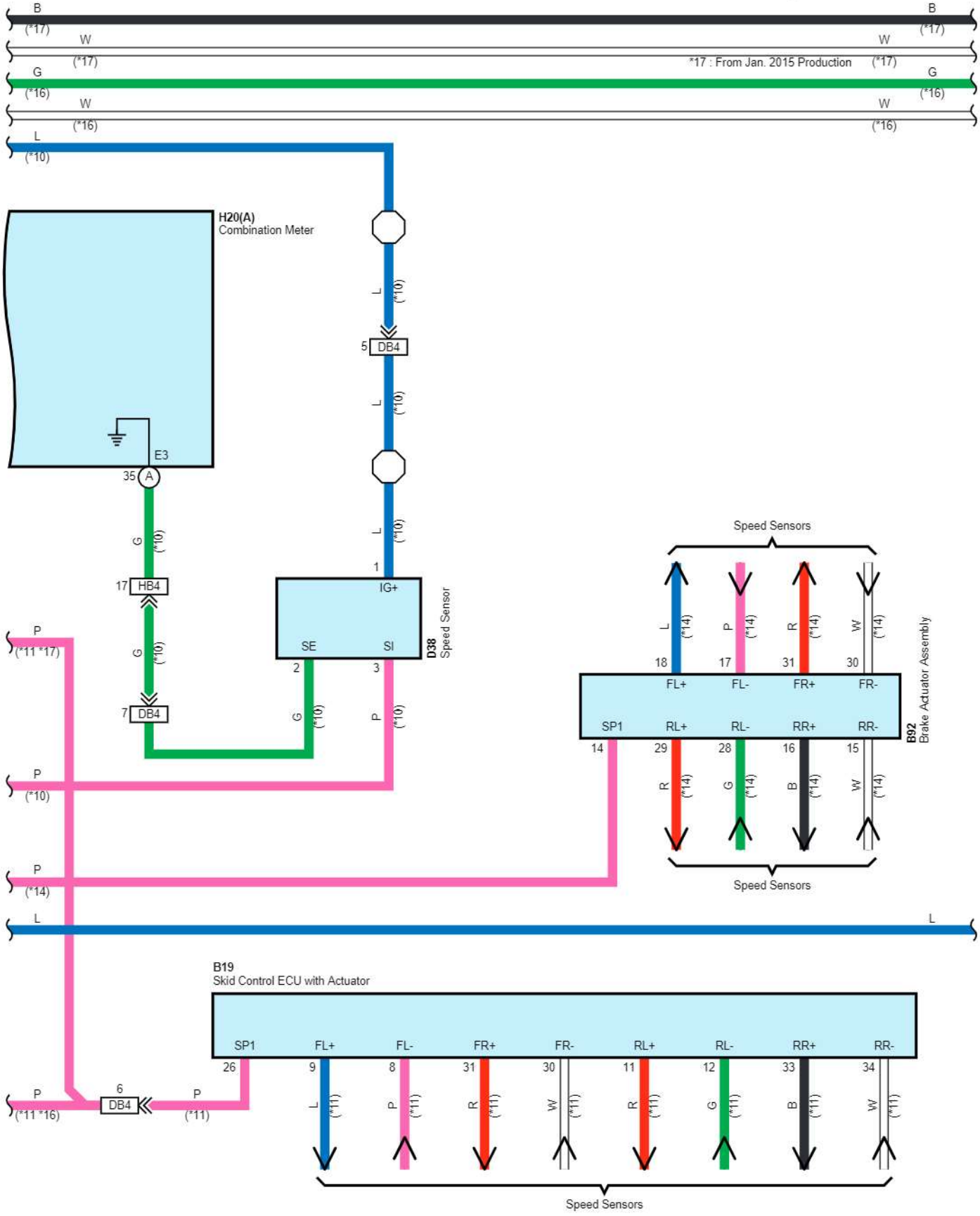
90980-10871

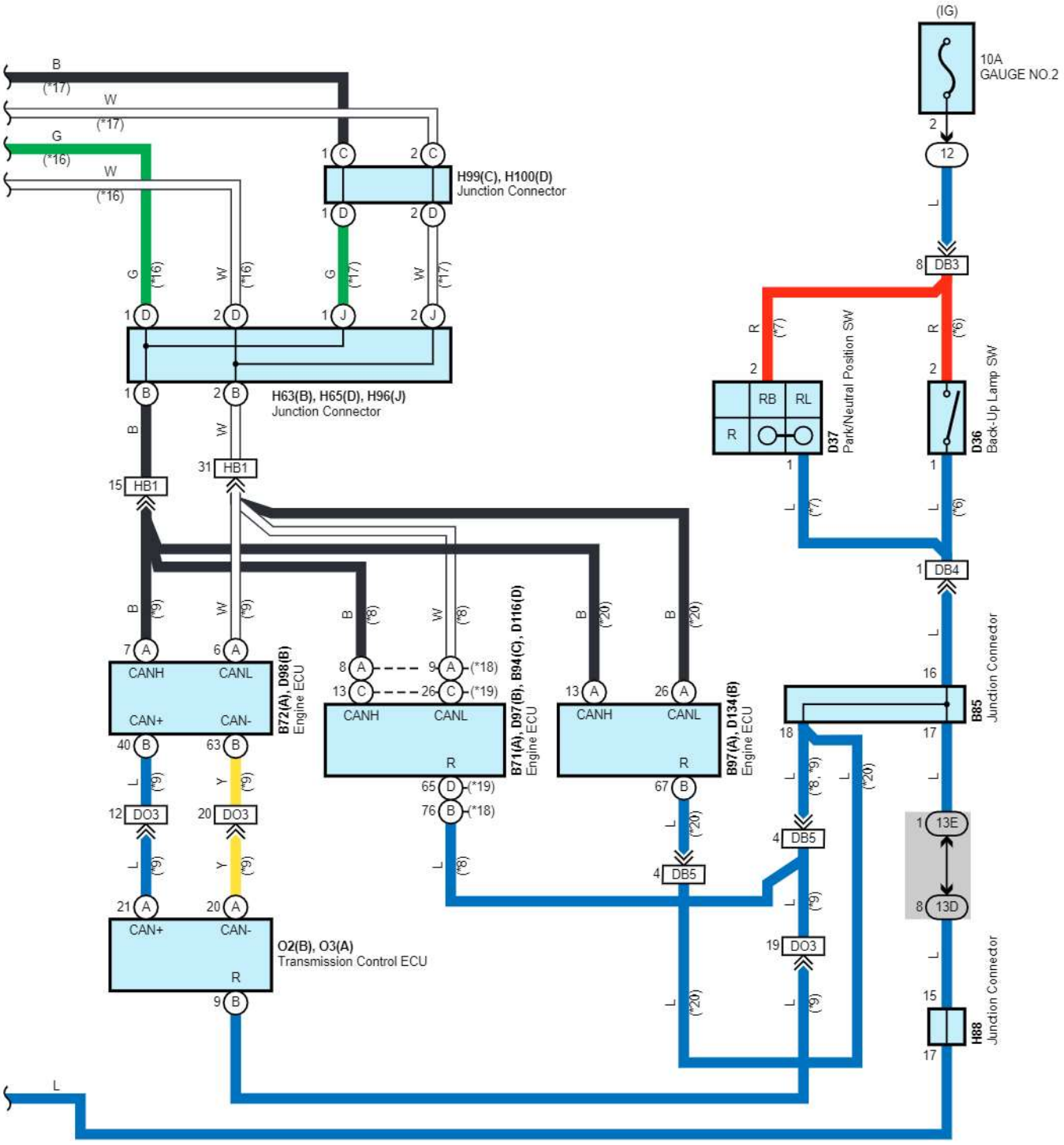


90980-11097


(BAT)
10A
DOME NO.1
(IG)
10A
MET IGN
(IG)
10A
GAUGE
NO. 1
H20(A)
Combination Meter
TELLTAILS
LED/LCD DRIVER
5V IC
CAN I/F
I/F
Speaker (*5)
CPU
I/F
E1
L
P/SB
SI
R (*6)
CANH
CANL
IG+
B79
Junction Connector
B11
Front Seat Inner Belt
(Driver's Side)
B89
Short Pin (Seat Belt SW)
R2
Front Seat Inner Belt
(Driver's Side)
Occupant Detection
Sensor
R1
Front Seat Inner Belt (Front Passenger's Side)
R4
Belt Warning Occupant Detection Sensor
R3
Front Seat Inner Belt (Front Passenger's Side)
HB1
HB6
RB2
HB4
DB4
6F
H1
B2
B5

*1 : LHD *2 : RHD *3 : RHD Front Two-seater, RHD Front Three-seater with All Separate Seats
*4 : RHD Front Three-seater with Integrated Front Passenger and Center Seats
*5 : w/ Seat Belt Warning Buzzer
*10 : 2TR-FE w/ Seat Belt Warning Buzzer except 6 Speed A/T, 1KD-FTV w/ Seat Belt Warning Buzzer
*11 : 1TR-FE w/ Seat Belt Warning Buzzer *12 : RHD w/ SRS *13 : RHD w/o SRS *14 : 2TR-FE 6 Speed A/T
*15 : *10, *11 *16 *16 : Before Jan. 2015 Production *17 : From Jan. 2015 Production *20 : 1GD-FTV *21 : Except 1GD-FTV





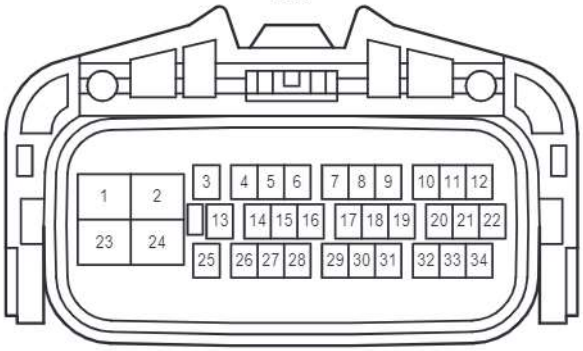
*6 : M/T *7 : A/T *8 : 1TR-FE, 2TR-FE *9 : 1KD-FTV w/o DPF
*16 : Before Jan. 2015 Production *17 : From Jan. 2015 Production
*18 : w/o Dual VVT-i *19 : w/ Dual VVT-i *20 : 1GD-FTV

B11
White



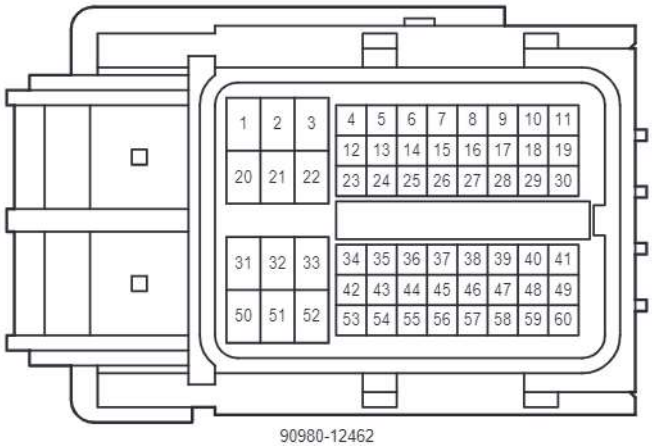
90980-10825

B19
Black



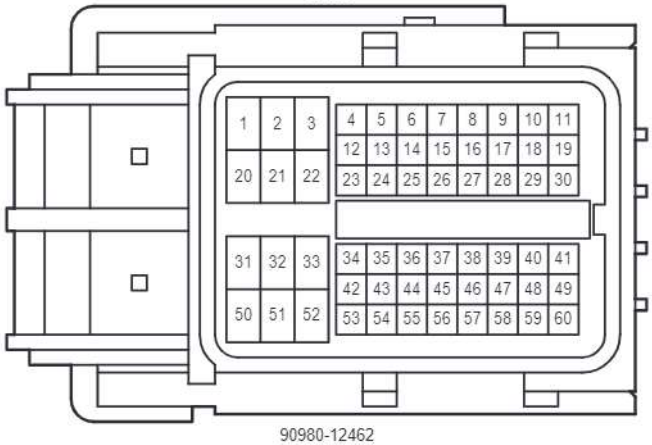
90980-12020

B71
Black



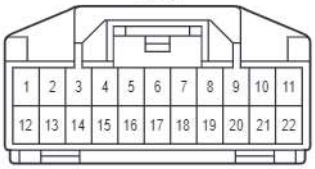
90980-12462

B72
Black



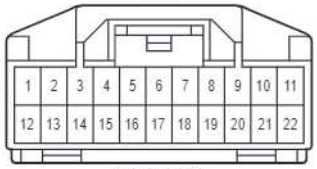
90980-12462

B79
Black



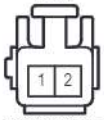
90980-11915

B85
White



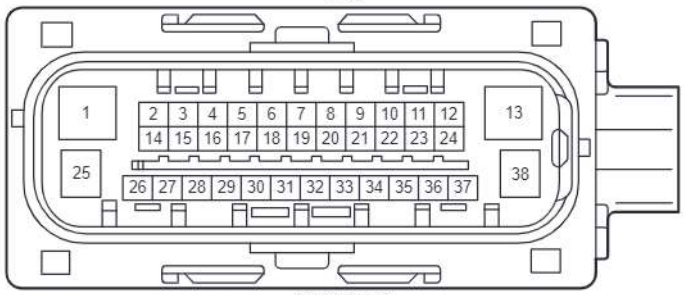
90980-11915

B89
White



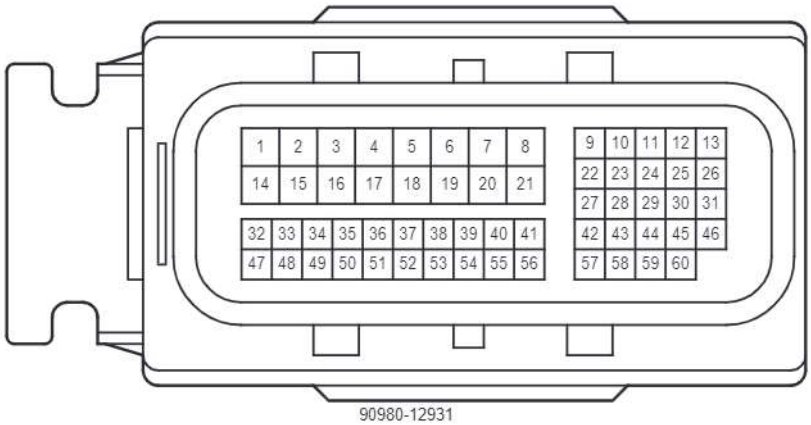
90980-10825

B92
Black



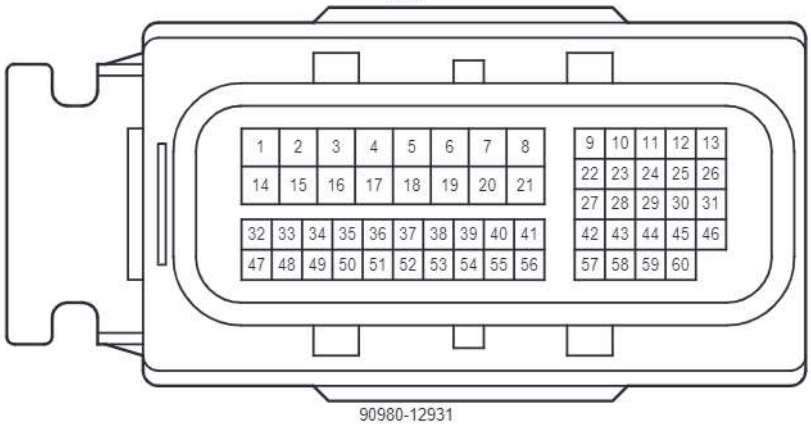
90980-12A99

B94



90980-12931

B97
Black



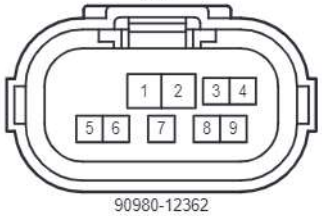
90980-12931

D36
Gray



90980-11250

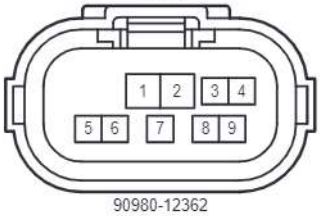
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

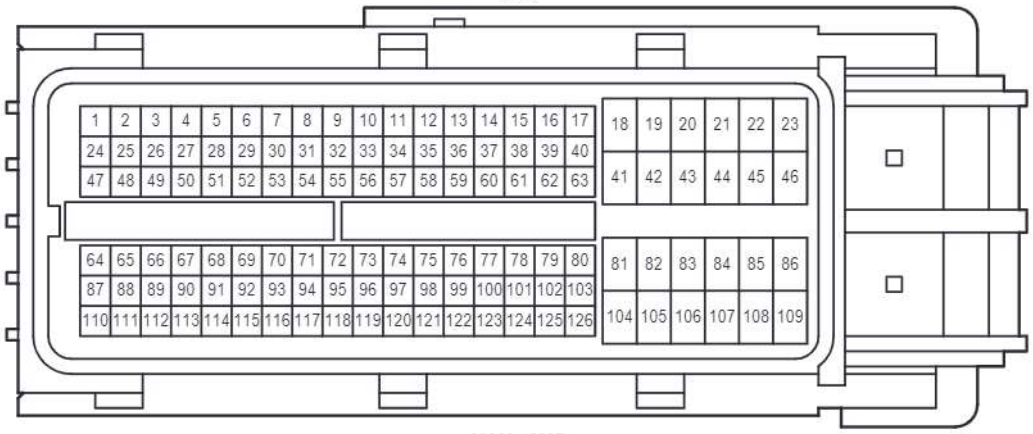
(From Dec. 2013 Production)

D38
Black



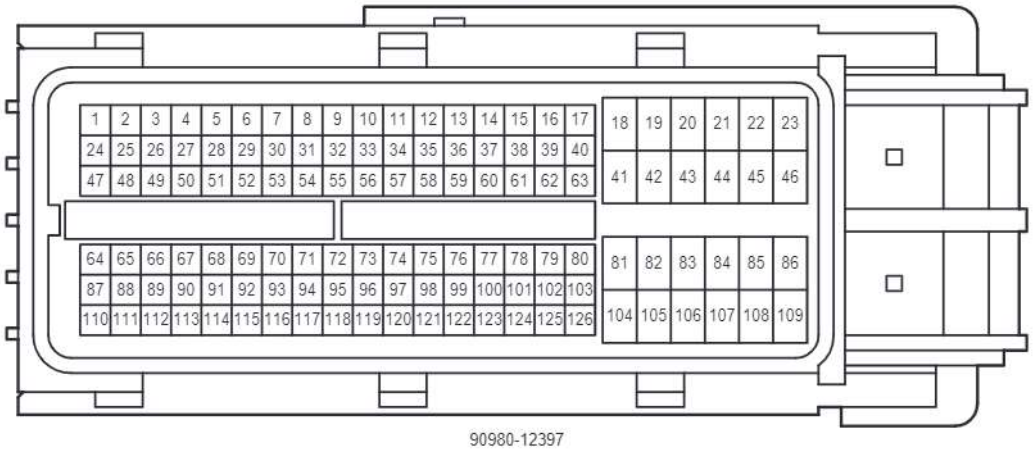
90980-11143

D97
Black



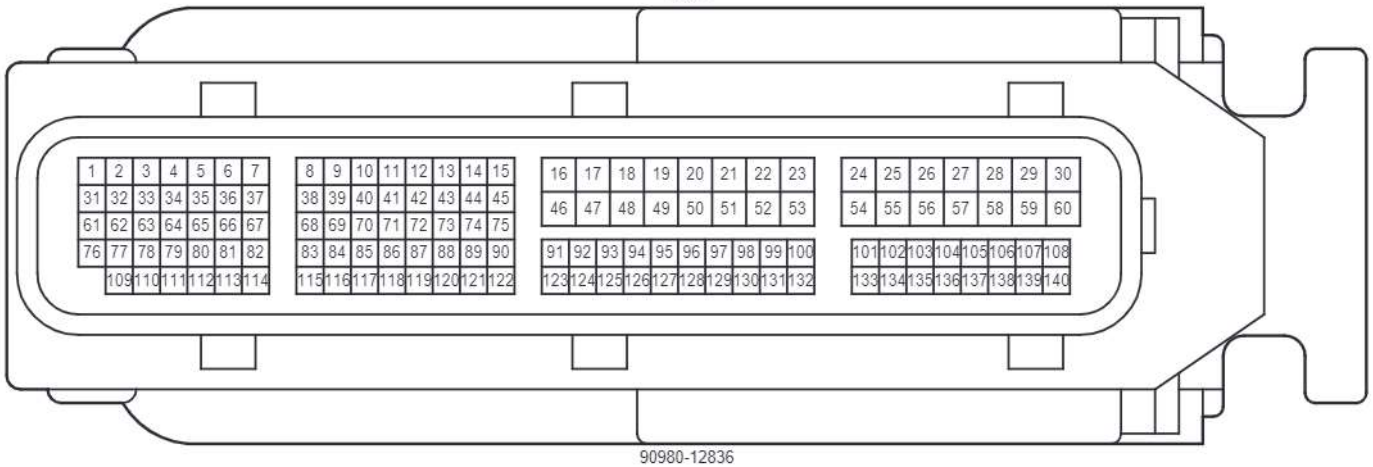
90980-12397

D98
Black



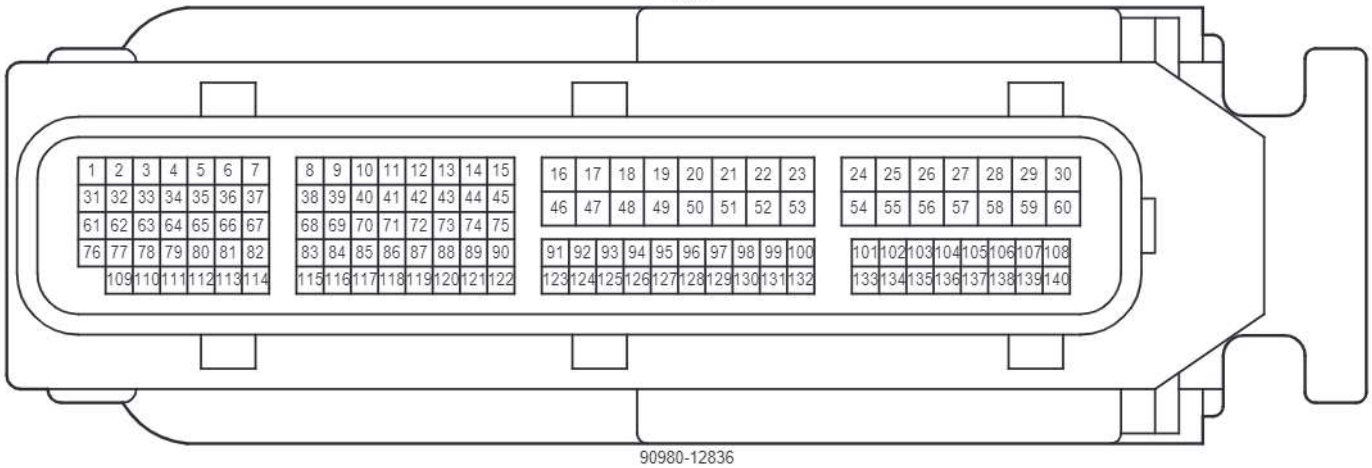
90980-12397

D116
Black



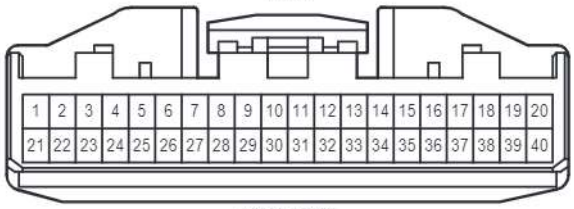
90980-12836

D134
Black



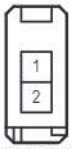
90980-12836

H20
White



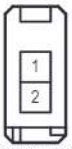
90980-12557

H63
White



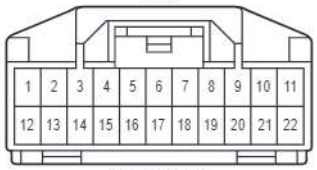
90980-12827

H65
White



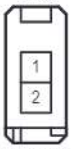
90980-12827

H88
Black



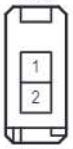
90980-11915

H96
White



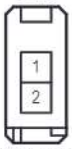
90980-12827

H99
White



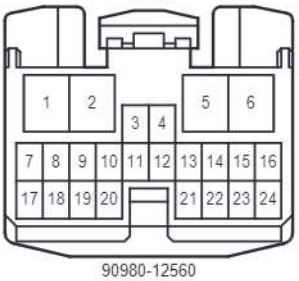
90980-12827

H100
White



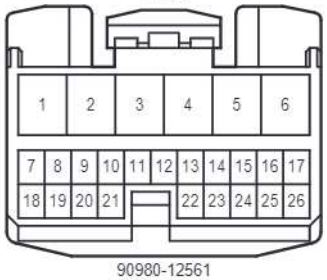
90980-12827

O2
White



90980-12560

O3
White



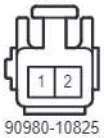
90980-12561

R1
Blue



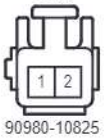
90980-10825

R2
Blue



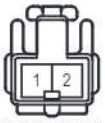
90980-10825

R3
White

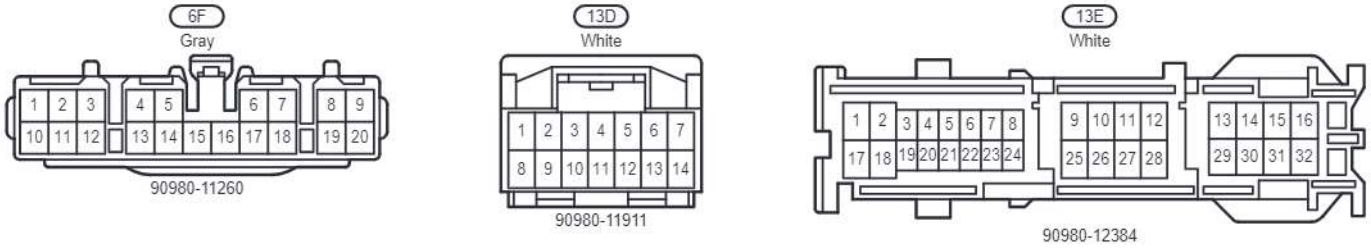


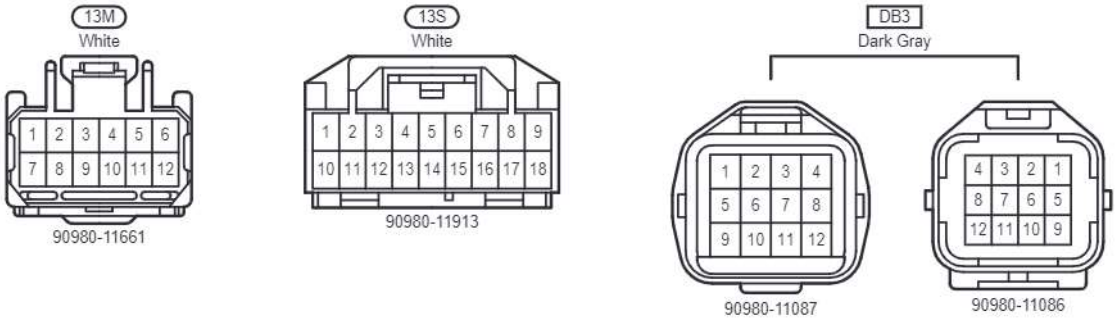
90980-10825

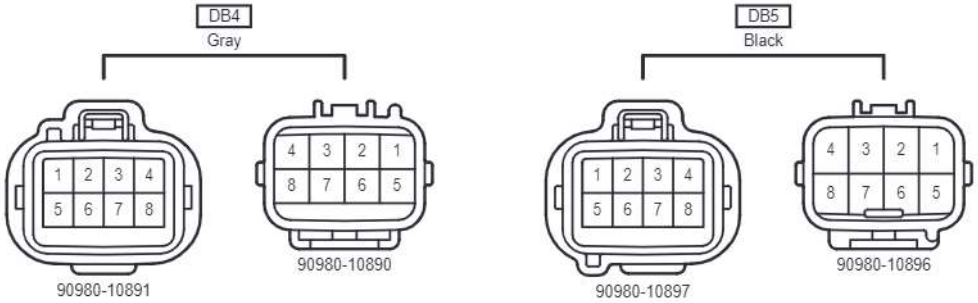
R4
White

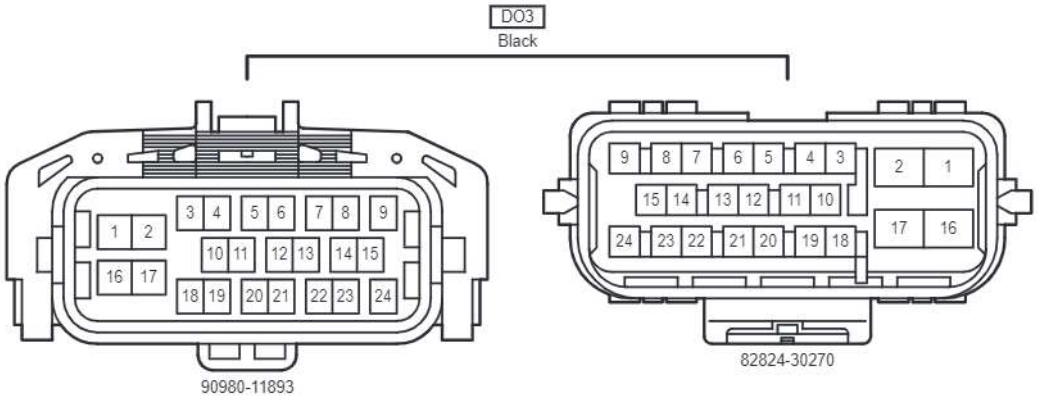


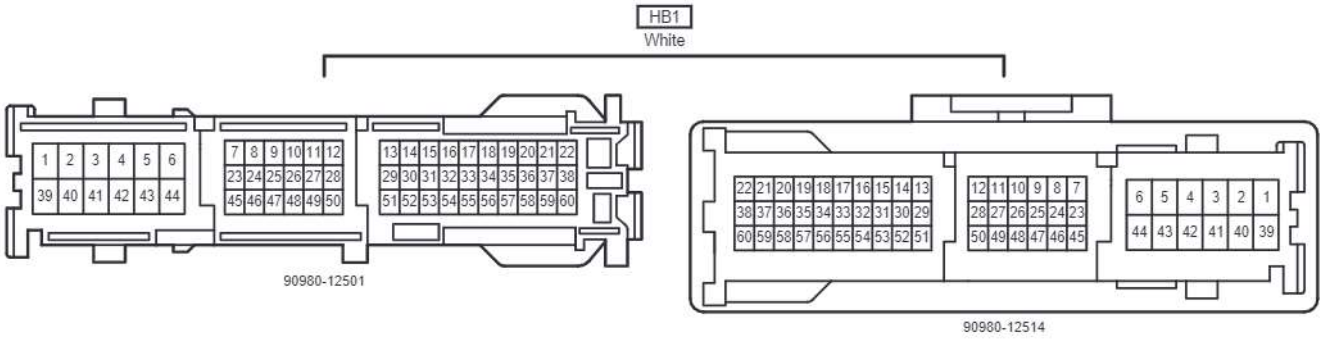
90980-10860


6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
90980-11260
13D
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
90980-11911
13E
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
90980-12384

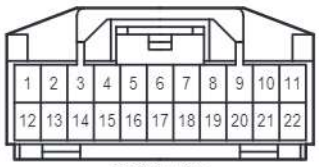

13M
White
1 2 3 4 5 6
7 8 9 10 11 12
90980-11661
13S
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
90980-11913
DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
90980-11087
4 3 2 1
8 7 6 5
12 11 10 9
90980-11086


DB4
Gray
1 2 3 4
5 6 7 8
90980-10891
4 3 2 1
8 7 6 5
90980-10890
DB5
Black
1 2 3 4
5 6 7 8
90980-10897
4 3 2 1
8 7 6 5
90980-10896

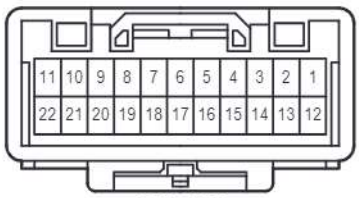

DO3
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15
16 17 18 19 20 21 22 23 24
90980-11893
9 8 7 6 5 4 3 2 1
15 14 13 12 11 10 17 16
24 23 22 21 20 19 18
82824-30270


HB1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
39 40 41 42 43 44 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38
45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
90980-12501
22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 44 43 42 41 40 39
60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45
90980-12514

HB4
Gray

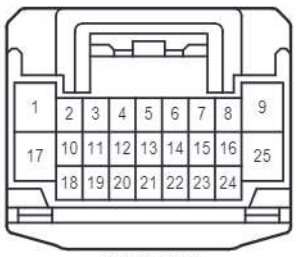


90980-11915

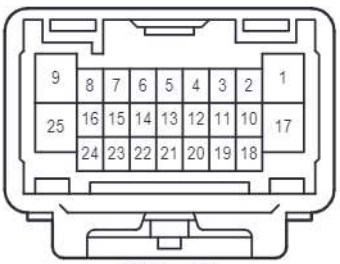


90980-11926

HB6
White

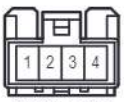


90980-12414

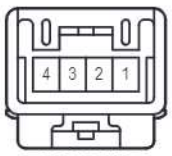


90980-12413

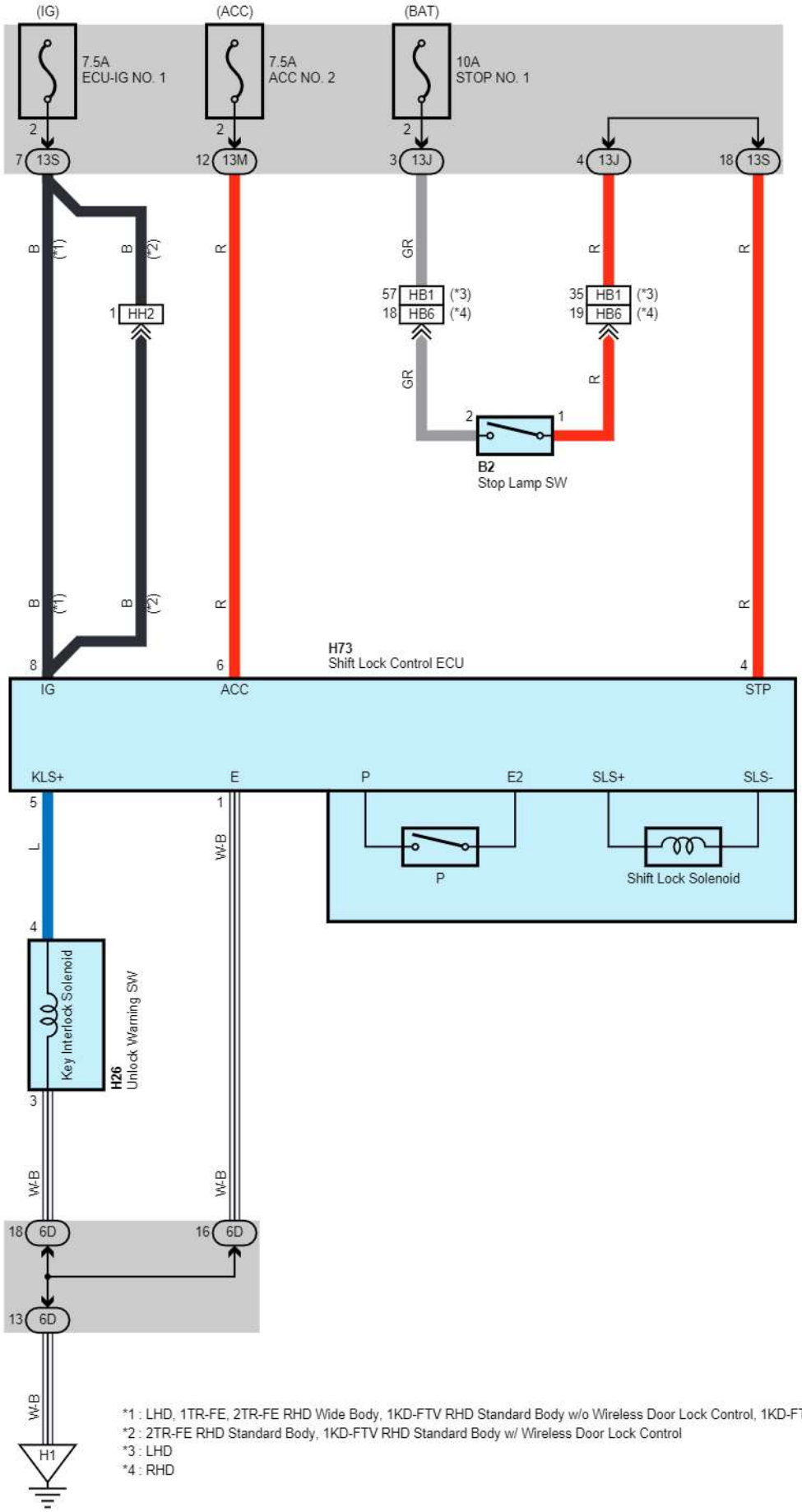
RB2
White



90980-11950

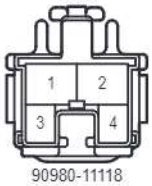


90980-12123



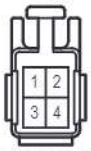
*1 : LHD, 1TR-FE, 2TR-FE RHD Wide Body, 1KD-FTV RHD Standard Body w/o Wireless Door Lock Control, 1KD-FTV RHD Wide Body, 2KD-FTV RHD, 1GD-FTV
*2 : 2TR-FE RHD Standard Body, 1KD-FTV RHD Standard Body w/ Wireless Door Lock Control
*3 : LHD
*4 : RHD

B2
White



90980-11118

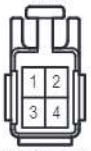
H26
White



90980-10795

(For production through approximately Feb. 2014)

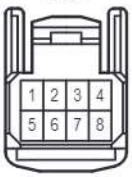
H26
Black



90980-10795

(For production from approximately Feb. 2014)

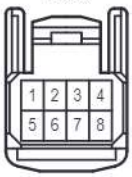
H73
White



90980-12551

(For production through approximately Feb. 2014)

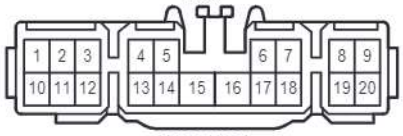
H73
Black



90980-12551

(For production from approximately Feb. 2014)

6D
Black



90980-10821

13J
White



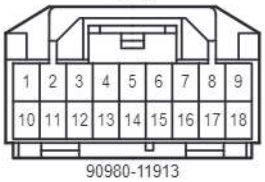
90980-11013

13M
White



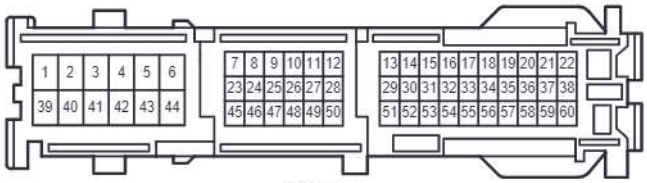
90980-11661

13S
White

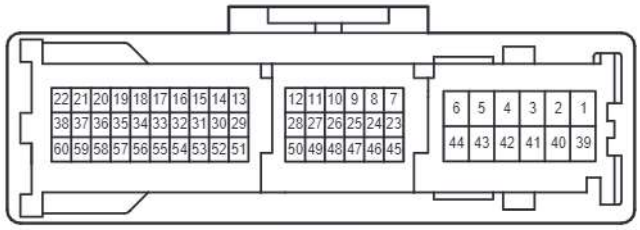


90980-11913

HB1
White

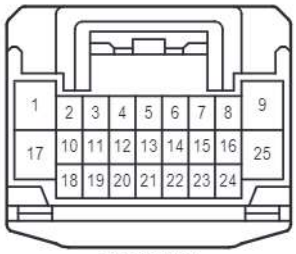


90980-12501

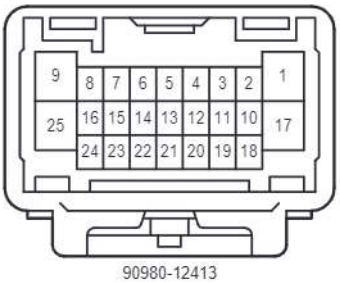


90980-12514

HB6
White

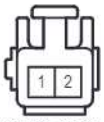


90980-12414



90980-12413

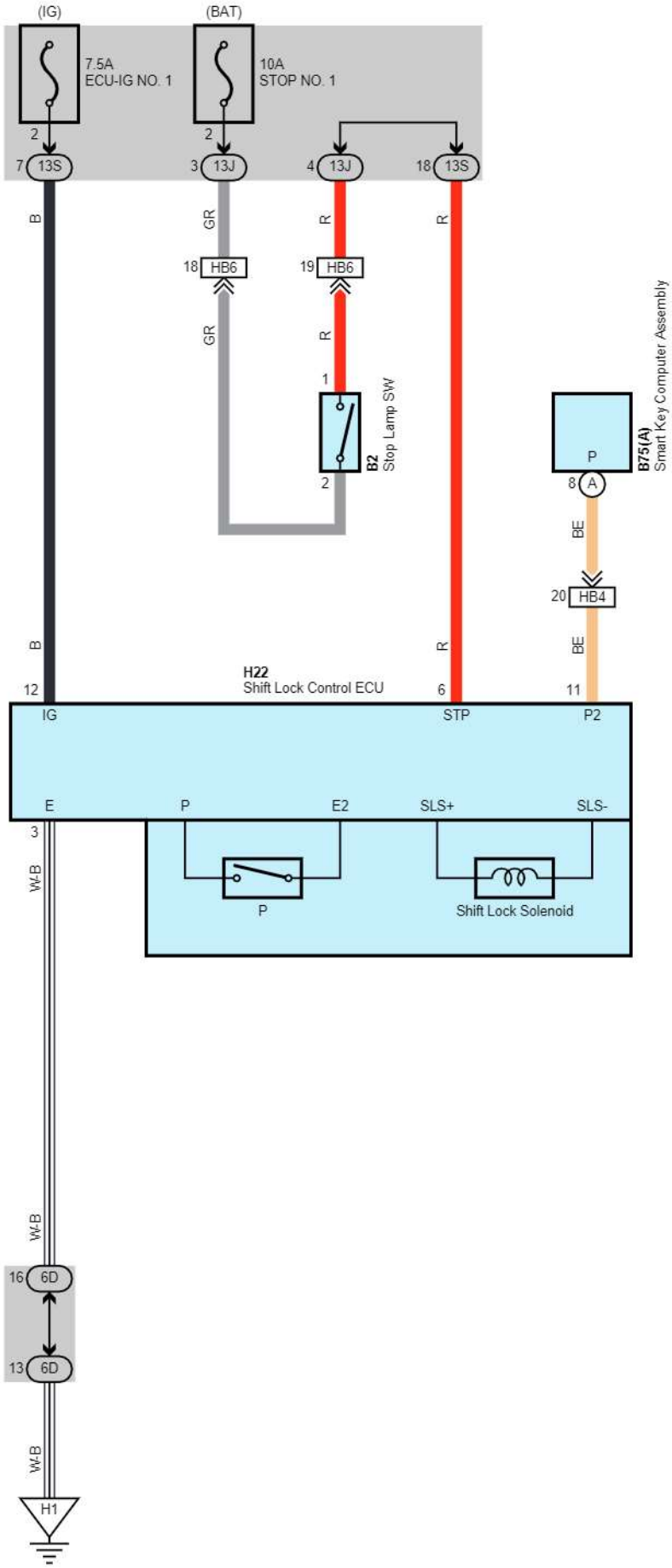
HH2
White



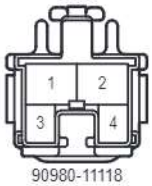
90980-10825



90980-10824

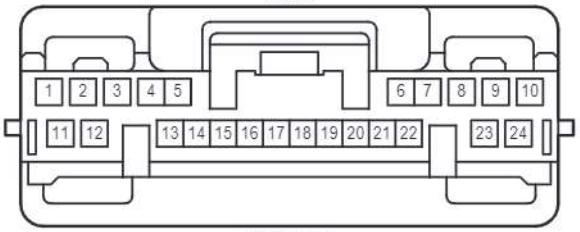

(IG)
(BAT)
7.5A
ECU-IG NO. 1
10A
STOP NO. 1
2
7 13S
3 13J
4 13J
18 13S
B
GR
R
R
18 HB6
19 HB6
GR
R
1
B2
Stop Lamp SW
2
P
B75(A)
Smart Key Computer Assembly
8 A
BE
20 HB4
BE
B
R
H22
Shift Lock Control ECU
12
6
11
IG
STP
P2
E
P
E2
SLS+
SLS-
3
W-B
P
Shift Lock Solenoid
W-B
16 6D
13 6D
W-B
H1

B2
White



90980-11118

B75
Black



90980-12912

H22
White



90980-12552

(For production through approximately Feb. 2014)

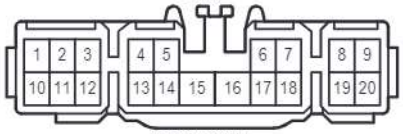
H22
Gray



90980-12552

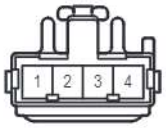
(For production from approximately Feb. 2014)

6D
Black



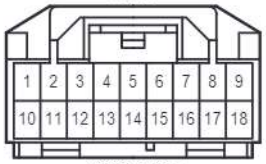
90980-10821

13J
White



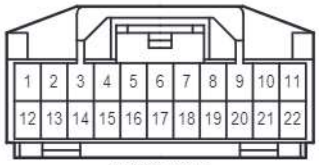
90980-11013

13S
White

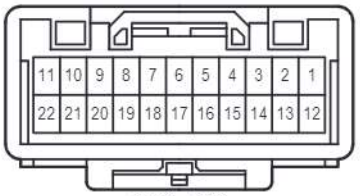


90980-11913

HB4
Gray

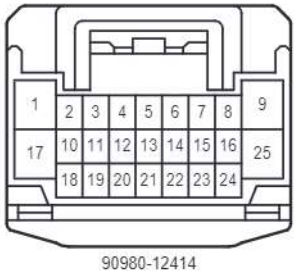


90980-11915

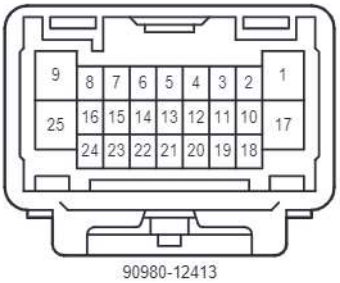


90980-11926

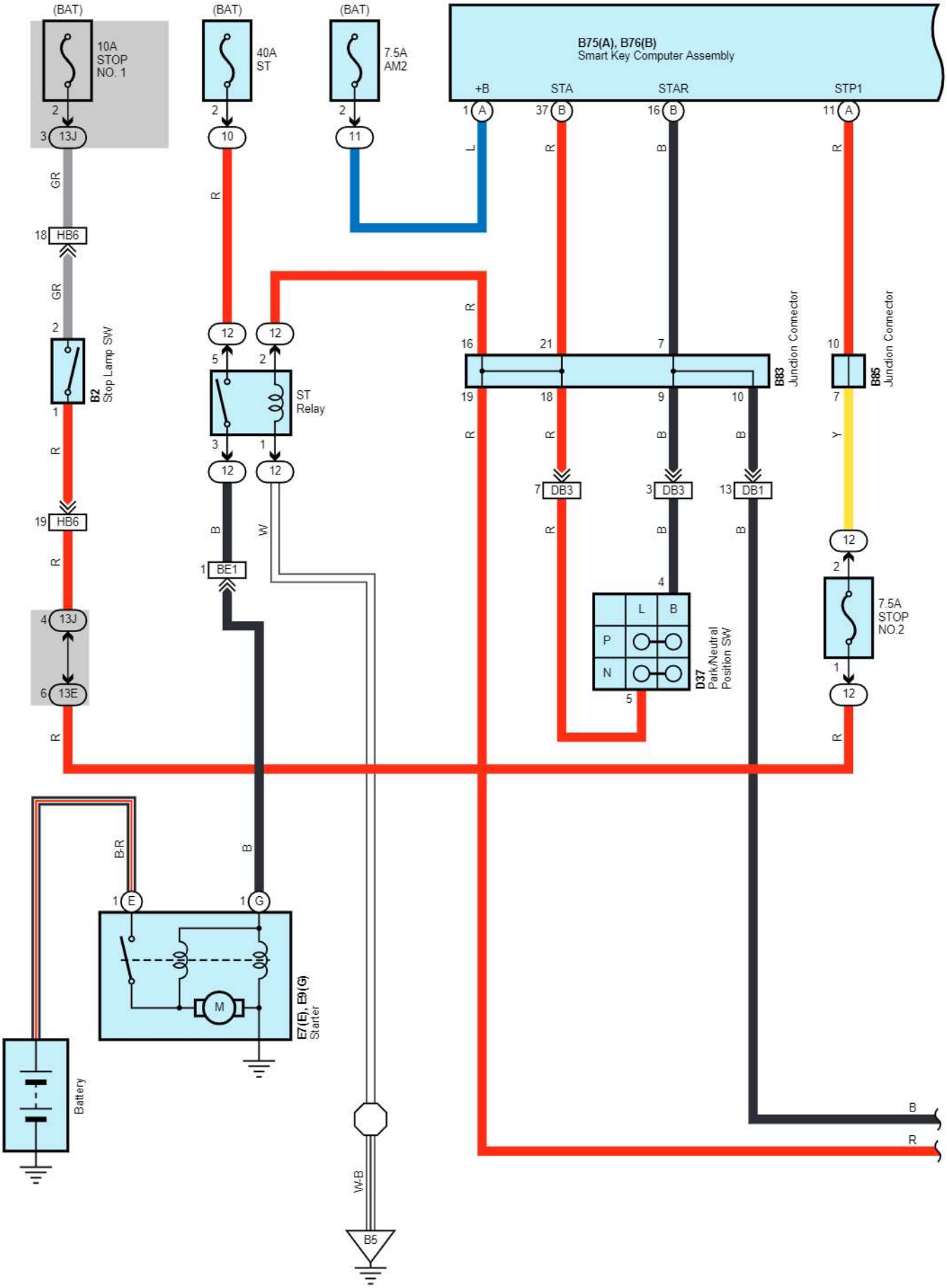
HB6
White

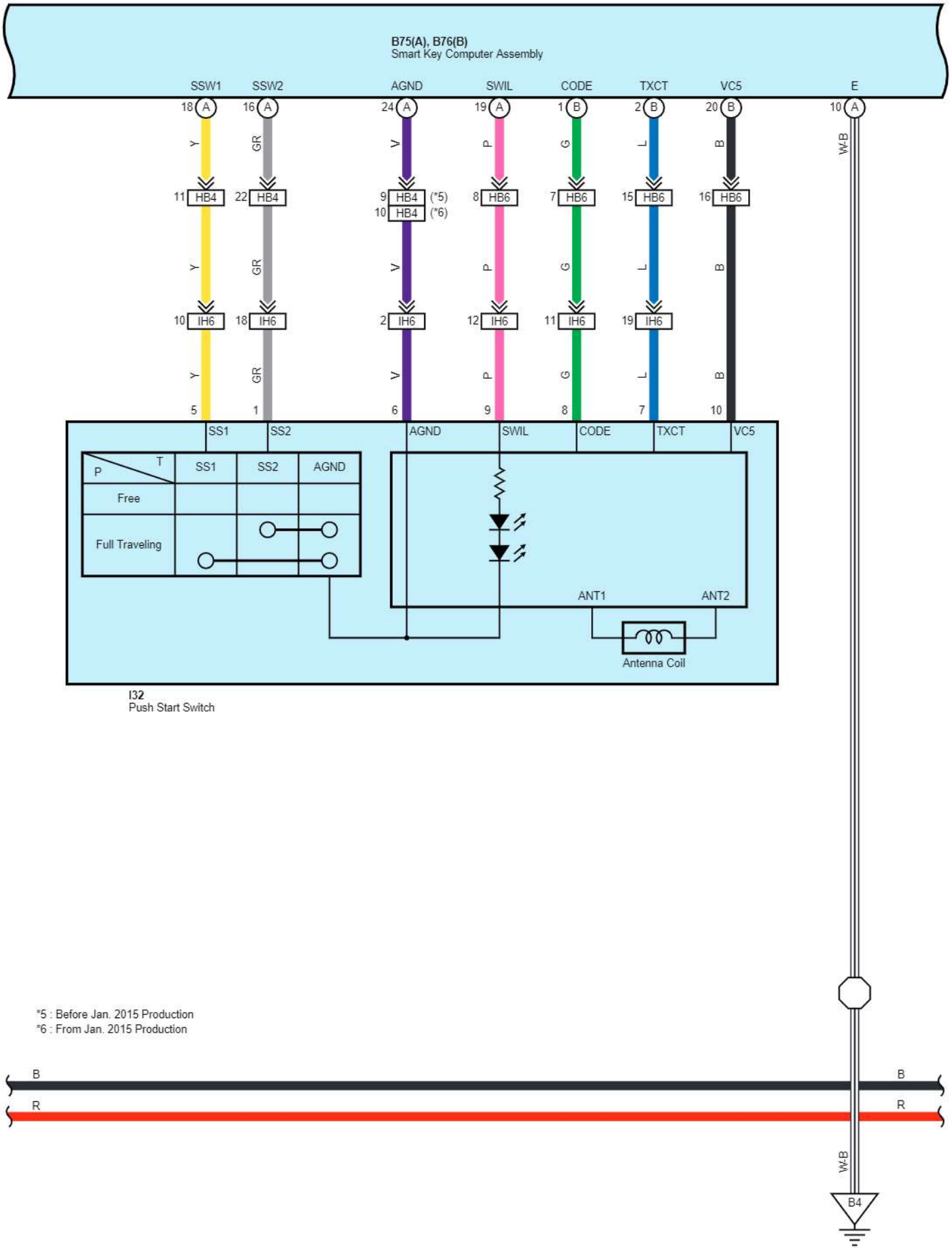


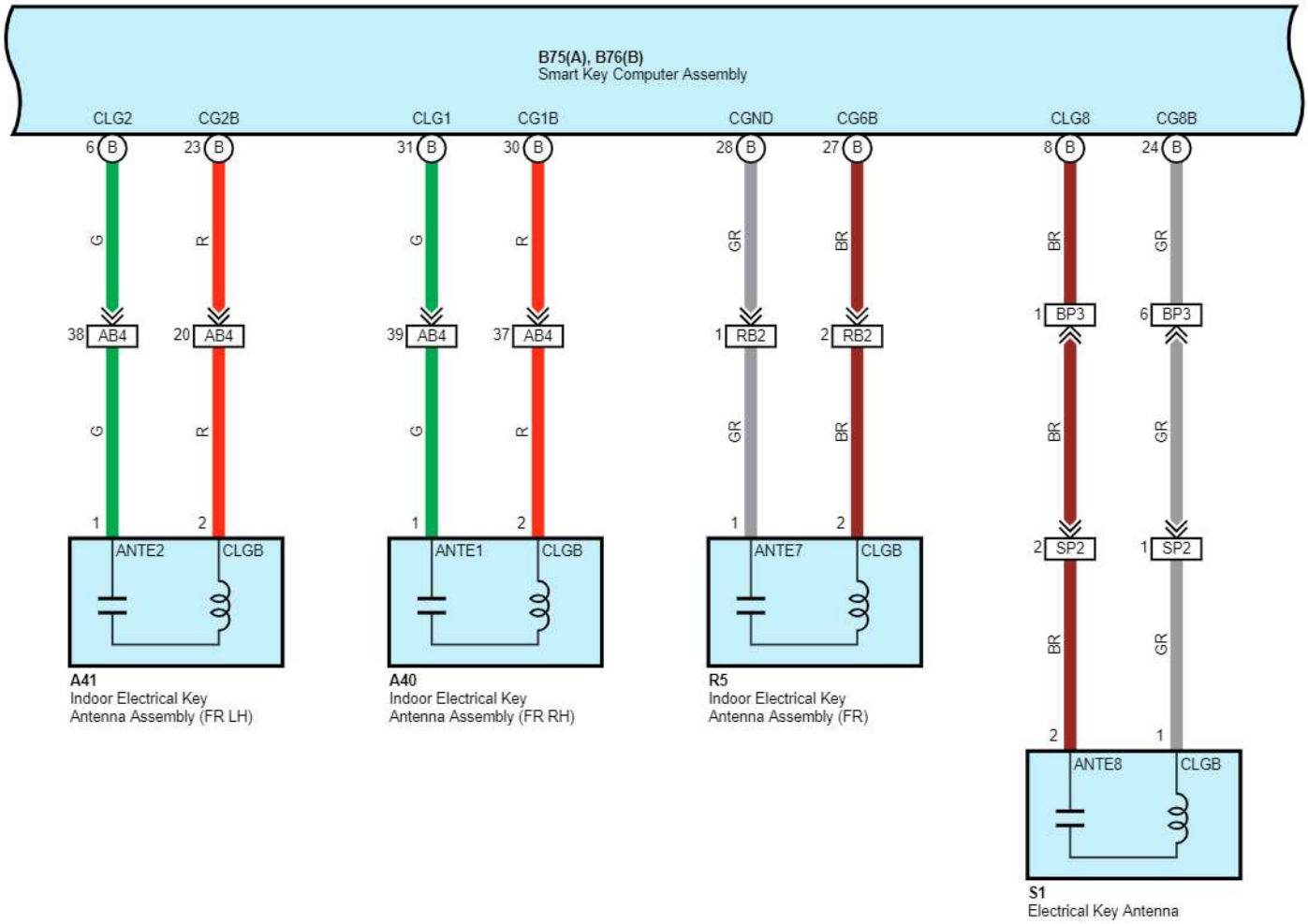
90980-12414



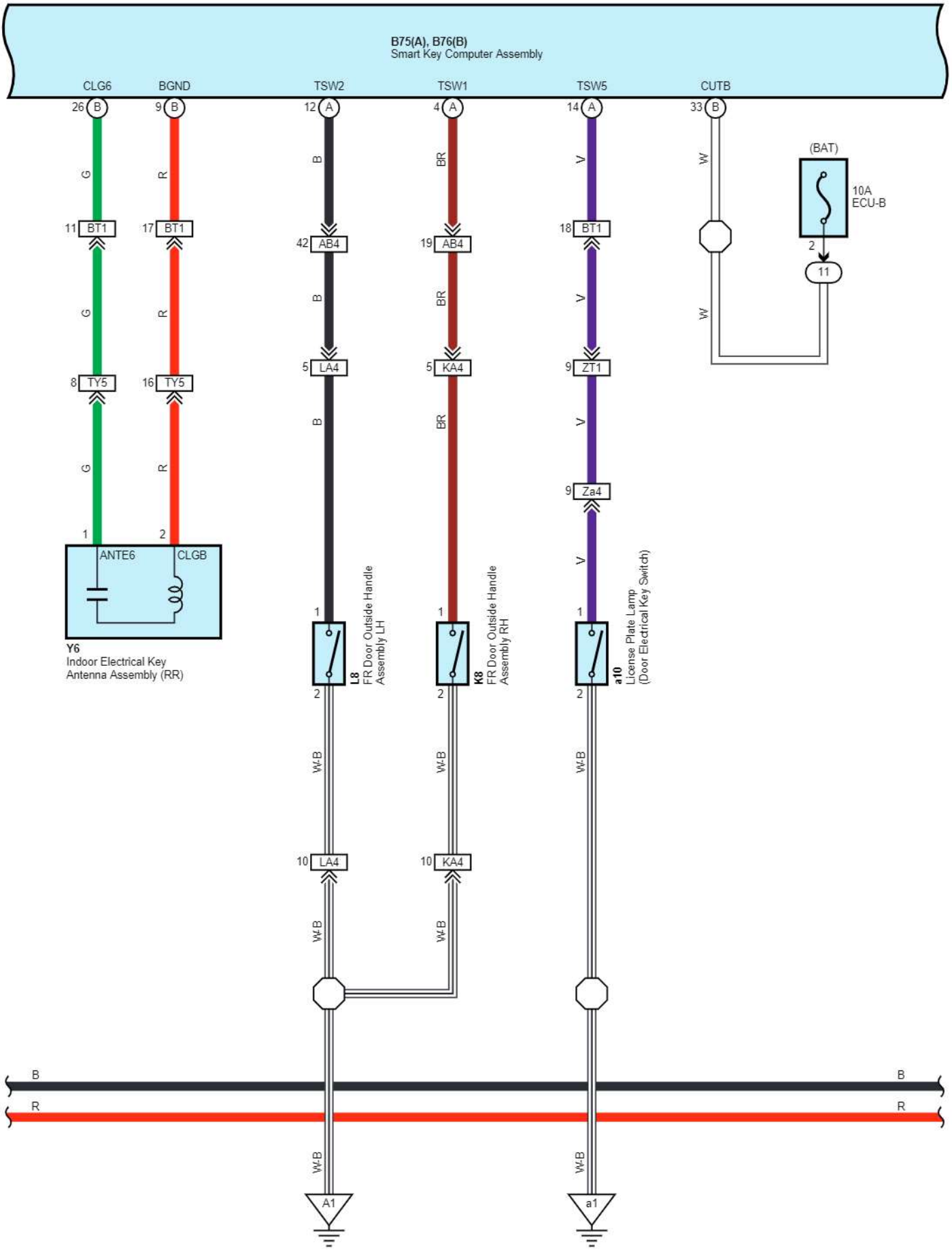
90980-12413

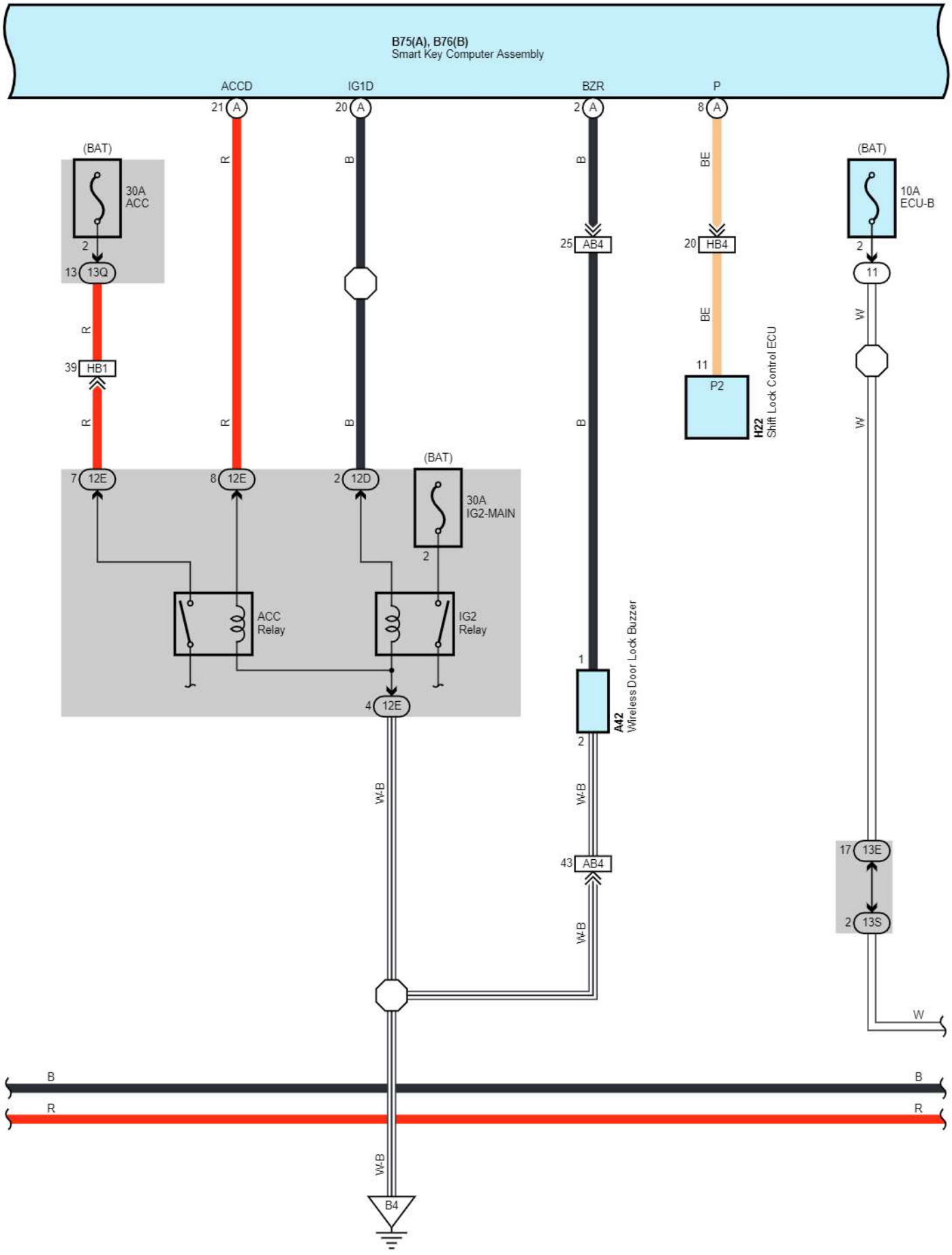

(BAT)
10A
STOP
NO. 1
(BAT)
40A
ST
(BAT)
7.5A
AM2
B75(A), B76(B)
Smart Key Computer Assembly
+B
STA
STAR
STP1
13J
HB6
B2
Stop Lamp SW
ST
Relay
BE1
B83
Junction Connector
B85
Junction Connector
DB3
DB1
D37
Park/Neutral
Position SW
7.5A
STOP
NO.2
E7(E), E9(G)
Starter
Battery
B5

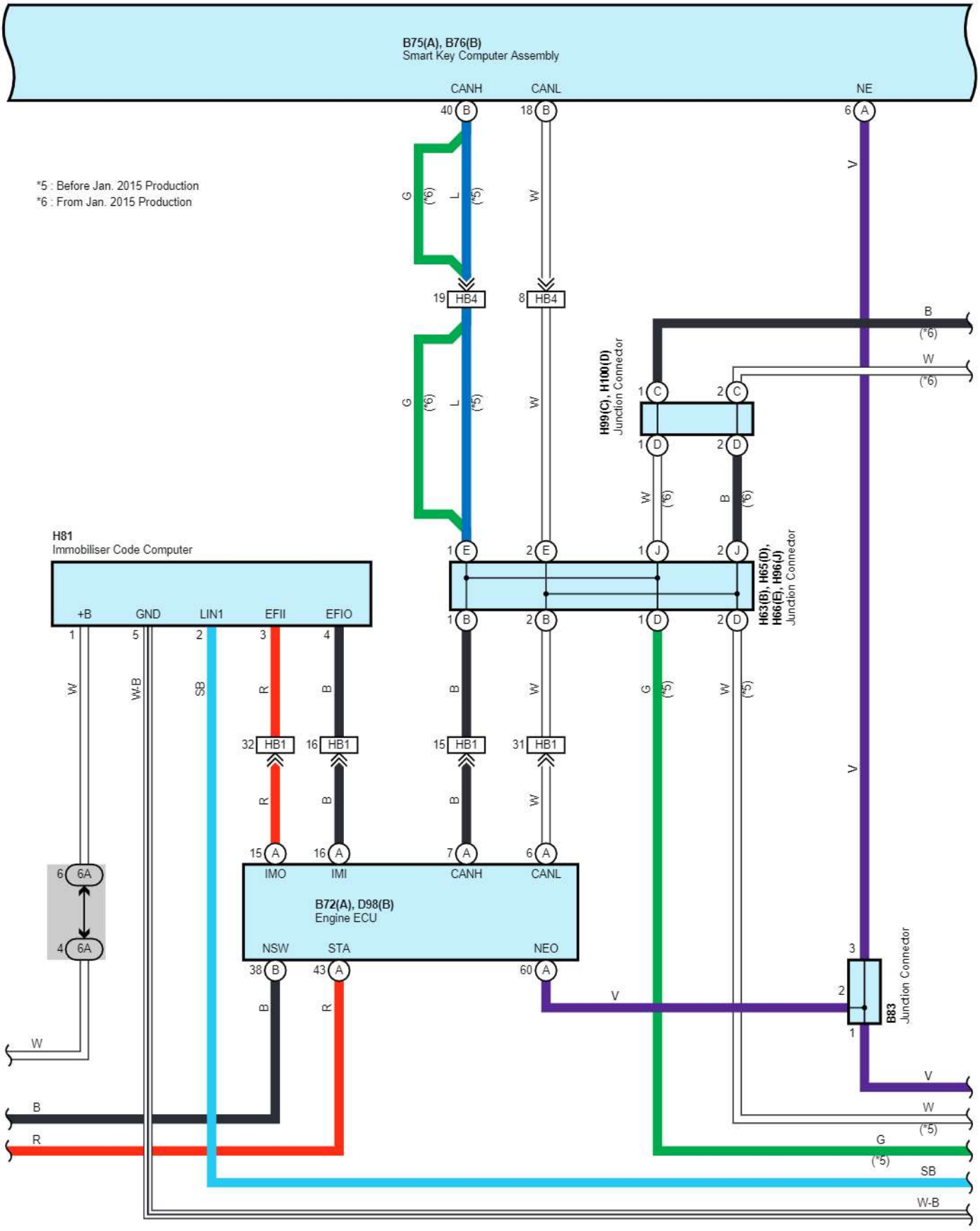

B75(A), B76(B)
Smart Key Computer Assembly
SSW1
SSW2
AGND
SWIL
CODE
TXCT
VC5
E
18 A
16 A
24 A
19 A
1 B
2 B
20 B
10 A
Y
GR
V
P
G
L
B
W-B
11 HB4
22 HB4
9 HB4 (*5)
10 HB4 (*6)
8 HB6
7 HB6
15 HB6
16 HB6
10 IH6
18 IH6
2 IH6
12 IH6
11 IH6
19 IH6
5
1
6
9
8
7
10
SS1
SS2
AGND
SWIL
CODE
TXCT
VC5
P
T
SS1
SS2
AGND
Free
Full Traveling
ANT1
ANT2
Antenna Coil
I32
Push Start Switch
*5 : Before Jan. 2015 Production
*6 : From Jan. 2015 Production
B
R
B4

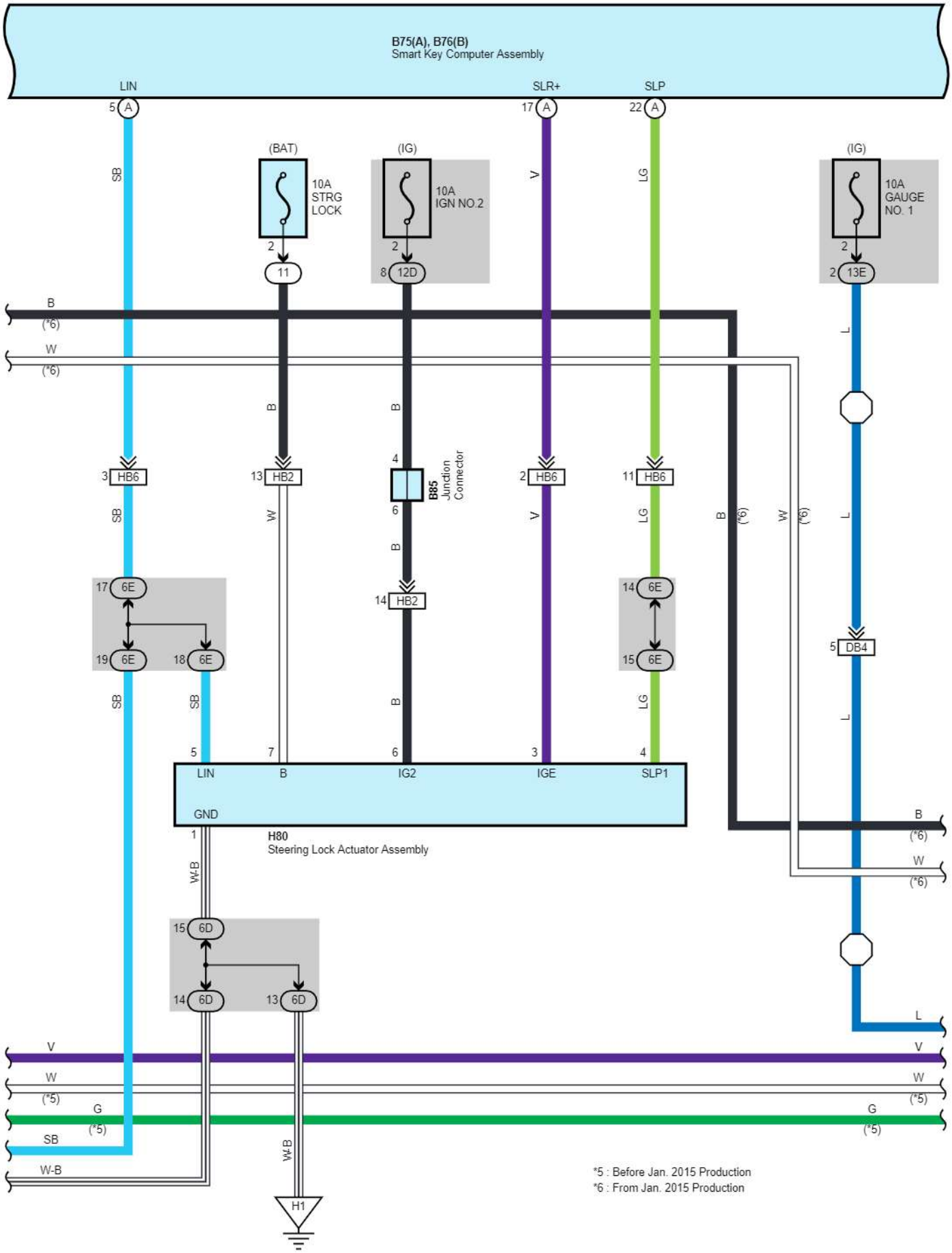

B75(A), B76(B)
Smart Key Computer Assembly
CLG2
CG2B
CLG1
CG1B
CGND
CG6B
CLG8
CG8B
6 B
23 B
31 B
30 B
28 B
27 B
8 B
24 B
G
R
G
R
GR
BR
BR
GR
38 AB4
20 AB4
39 AB4
37 AB4
1 RB2
2 RB2
1 BP3
6 BP3
G
R
G
R
GR
BR
BR
GR
1
2
1
2
1
2
2 SP2
1 SP2
ANTE2
CLGB
ANTE1
CLGB
ANTE7
CLGB
BR
GR
2
1
ANTE8
CLGB
A41
Indoor Electrical Key
Antenna Assembly (FR LH)
A40
Indoor Electrical Key
Antenna Assembly (FR RH)
R5
Indoor Electrical Key
Antenna Assembly (FR)
S1
Electrical Key Antenna

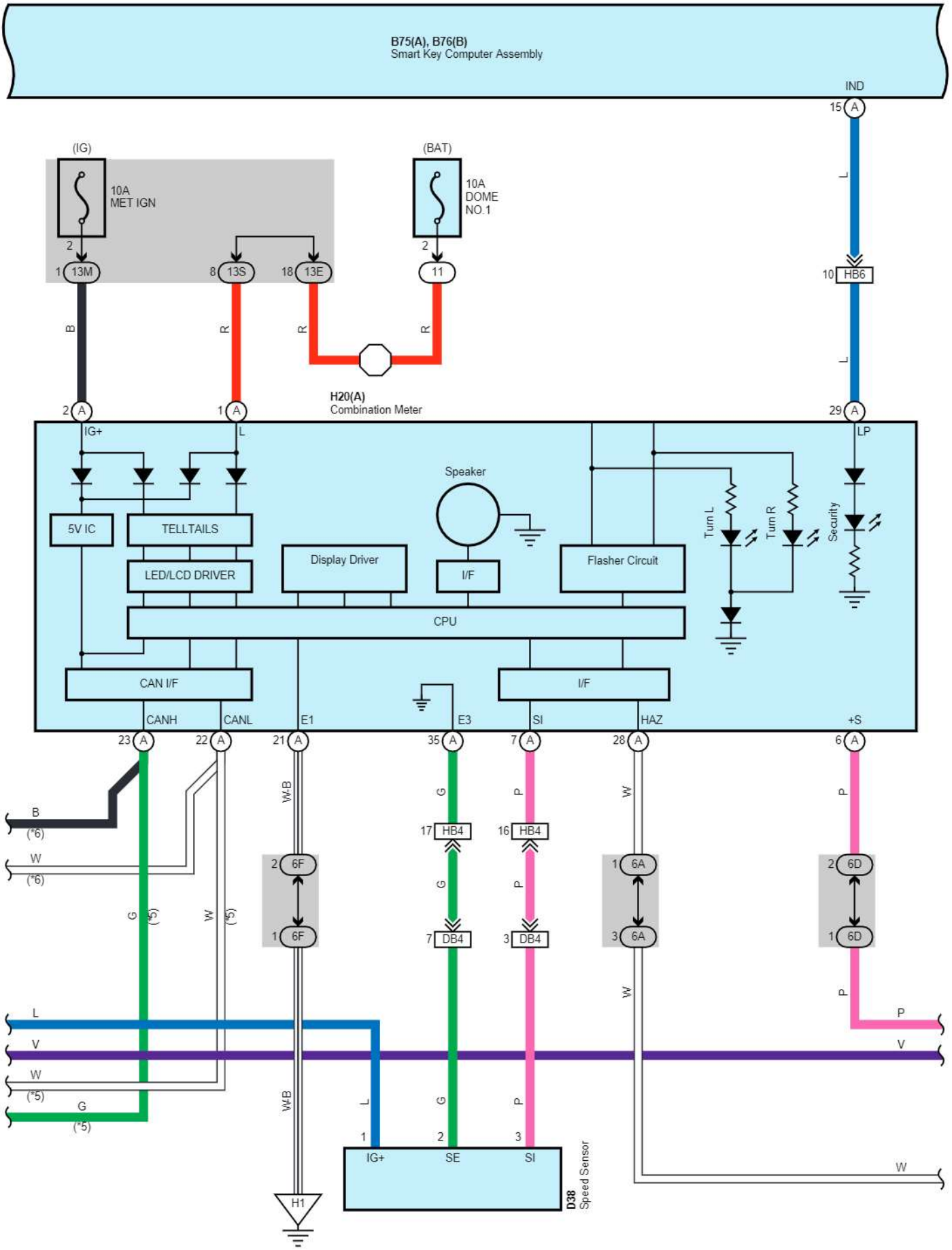

B
B
R
R

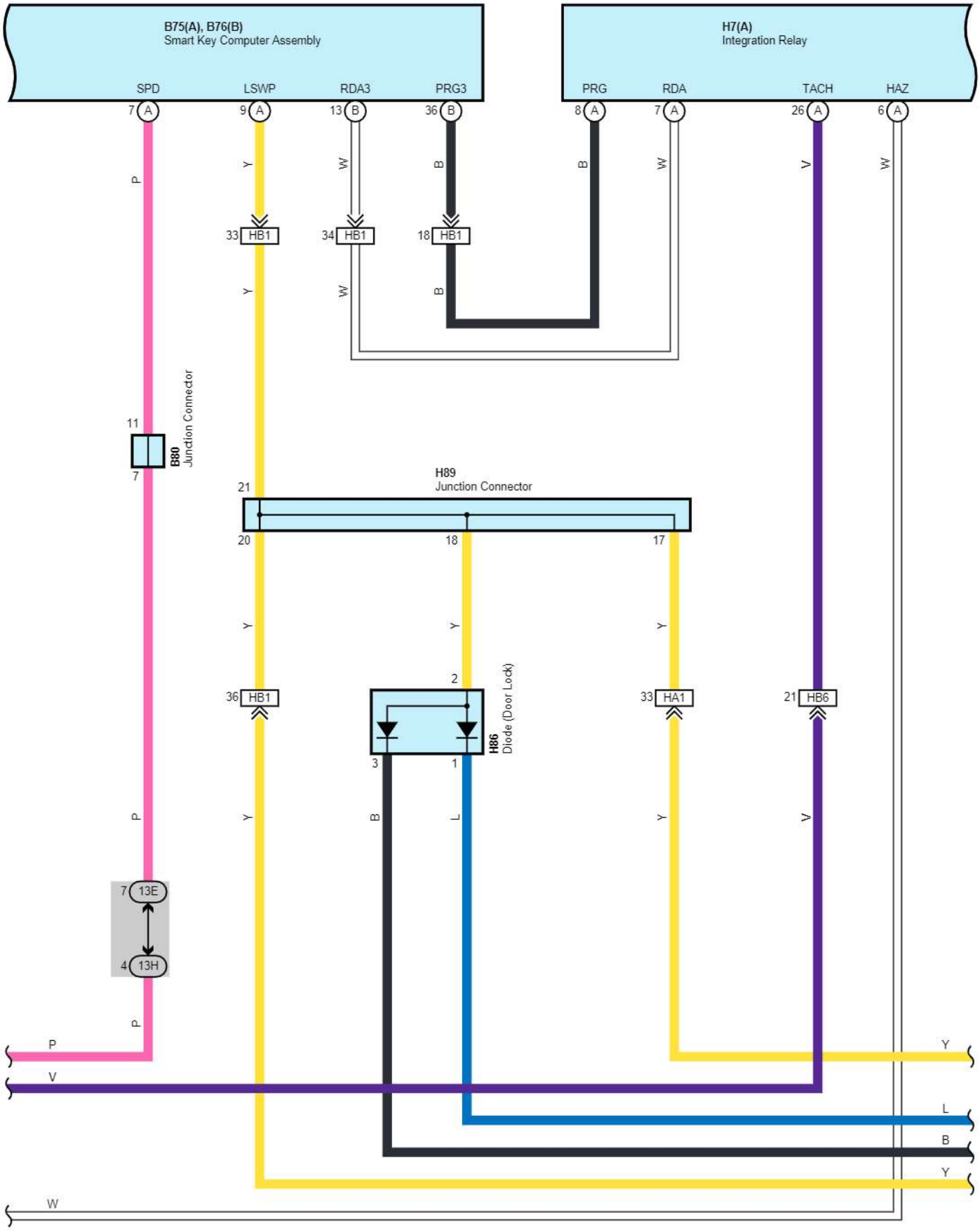

B75(A), B76(B)
Smart Key Computer Assembly
CLG6
BGND
TSW2
TSW1
TSW5
CUTB
26 B
9 B
12 A
4 A
14 A
33 B
G
R
B
BR
V
W
11 BT1
17 BT1
42 AB4
19 AB4
18 BT1
(BAT)
10A
ECU-B
2
11
8 TY5
16 TY5
5 LA4
5 KA4
9 ZT1
9 Za4
1
2
ANTE6
CLGB
Y6
Indoor Electrical Key
Antenna Assembly (RR)
L8
FR Door Outside Handle
Assembly LH
K8
FR Door Outside Handle
Assembly RH
a10
License Plate Lamp
(Door Electrical Key Switch)
W-B
10 LA4
10 KA4
A1
a1

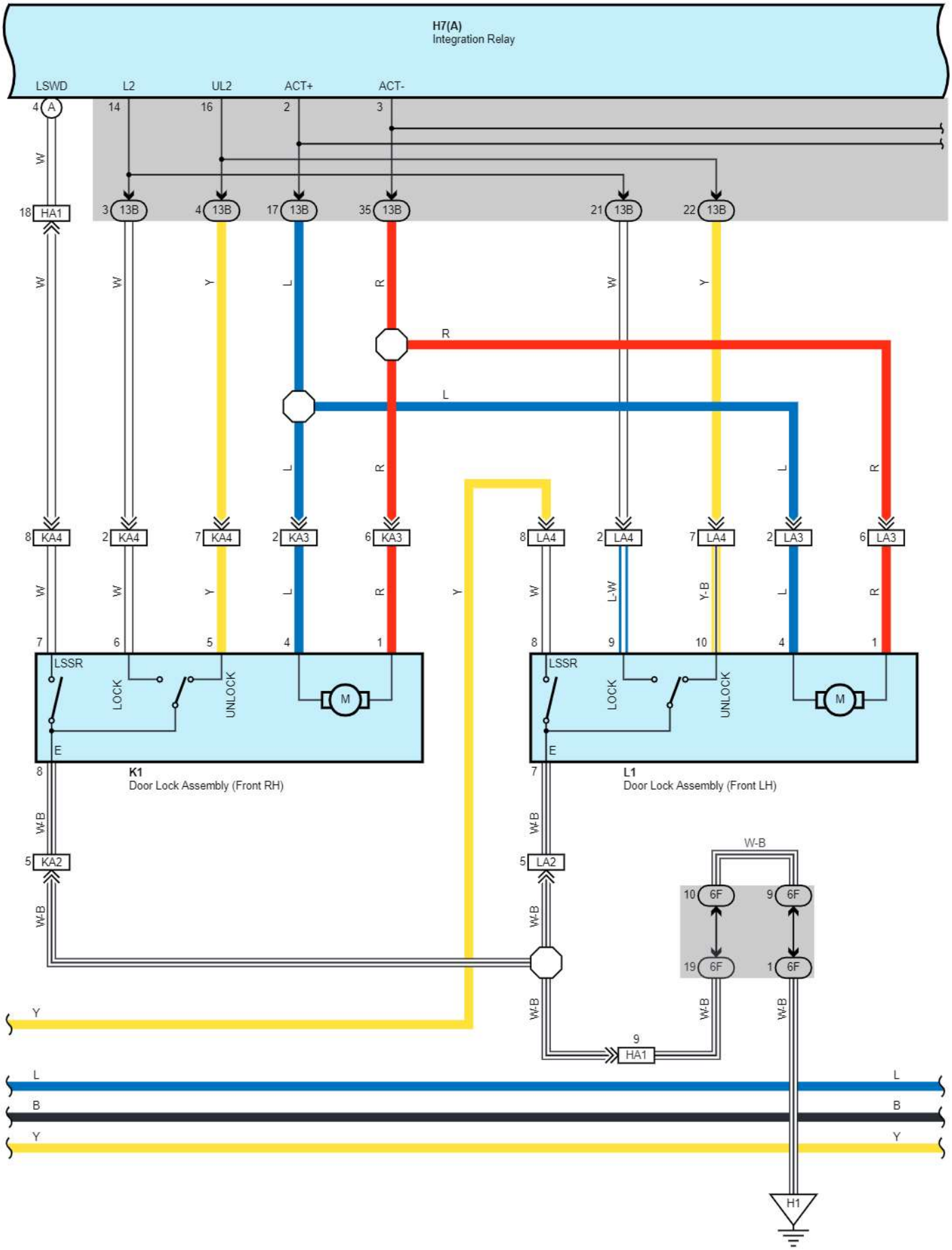

B75(A), B76(B)
Smart Key Computer Assembly
ACCD
IG1D
BZR
P
21 A
20 A
2 A
8 A
(BAT)
30A
ACC
2
13 13Q
R
39 HB1
R
7 12E
R
8 12E
B
2 12D
(BAT)
30A
IG2-MAIN
2
ACC
Relay
IG2
Relay
4 12E
B
25 AB4
B
1
A42
Wireless Door Lock Buzzer
2
W-B
43 AB4
W-B
BE
20 HB4
BE
11
P2
H22
Shift Lock Control ECU
(BAT)
10A
ECU-B
2
11
W
W
17 13E
2 13S
W
B
R
B
R
W-B
B4

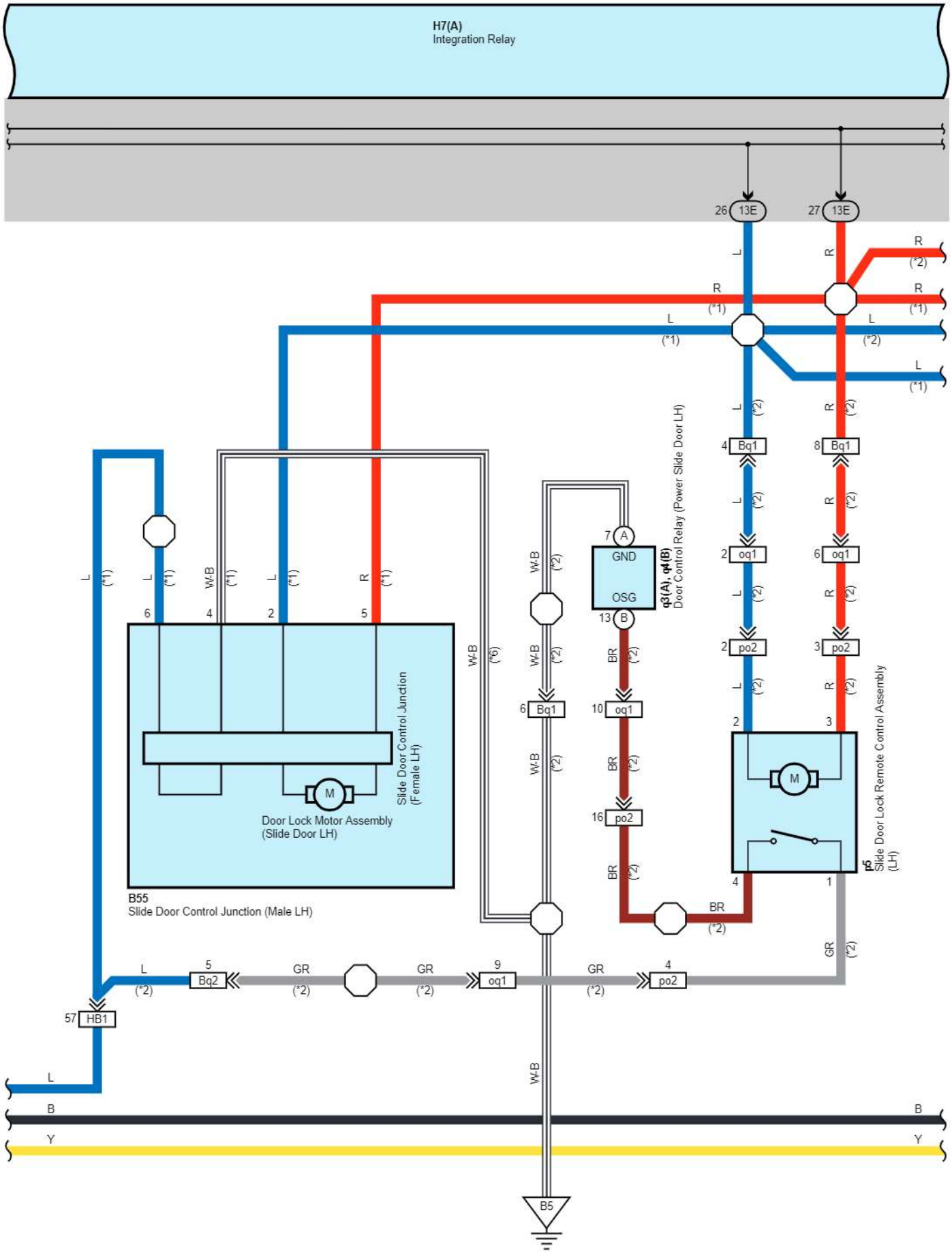

B75(A), B76(B)
Smart Key Computer Assembly
CANH
CANL
NE
40 B
18 B
6 A
*5 : Before Jan. 2015 Production
*6 : From Jan. 2015 Production
G
(*6)
L
(*5)
W
V
19 HB4
8 HB4
B
(*6)
W
(*6)
H99(C), H100(D)
Junction Connector
1 C
2 C
1 D
2 D
W
(*6)
B
(*6)
H81
Immobiliser Code Computer
1 E
2 E
1 J
2 J
H63(B), H65(D),
H66(E), H96(J)
Junction Connector
+B
GND
LIN1
EFII
EFIO
1
5
2
3
4
1 B
2 B
1 D
2 D
W
W-B
SB
R
B
B
W
G
(*5)
W
(*5)
32 HB1
16 HB1
15 HB1
31 HB1
R
B
B
W
15 A
16 A
7 A
6 A
IMO
IMI
CANH
CANL
B72(A), D98(B)
Engine ECU
NSW
STA
NEO
38 B
43 A
60 A
B
R
V
6 6A
4 6A
3
2
1
B83
Junction Connector
W
V
B
W
(*5)
R
G
(*5)
SB
W-B

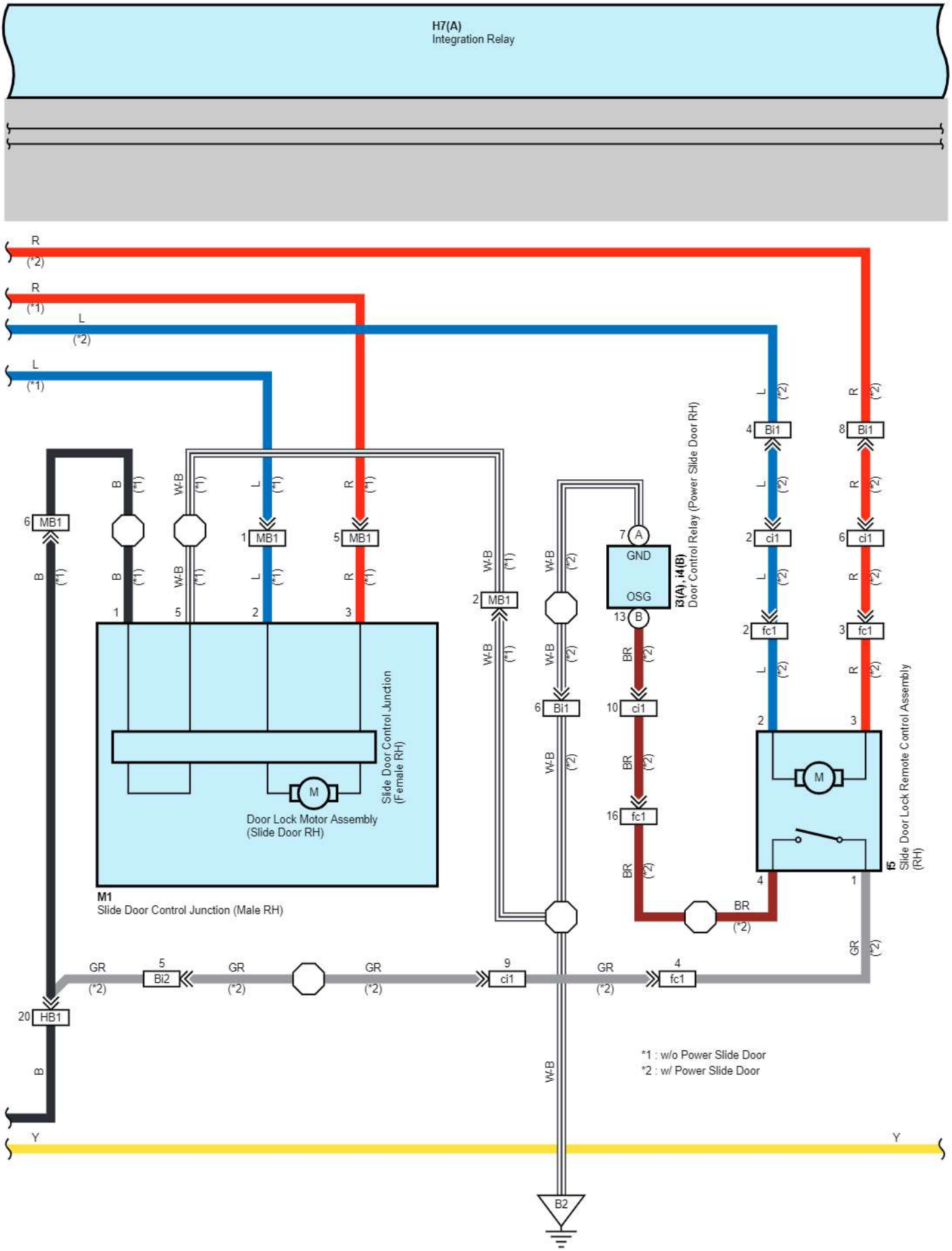

B75(A), B76(B)
Smart Key Computer Assembly
LIN
SLR+
SLP
5 A
17 A
22 A
SB
V
LG
(BAT)
(IG)
(IG)
10A STRG LOCK
10A IGN NO.2
10A GAUGE NO. 1
2
11
8 12D
2 13E
B (*6)
W (*6)
L
3 HB6
13 HB2
4
B85 Junction Connector
6
14 HB2
2 HB6
11 HB6
17 6E
19 6E
18 6E
14 6E
15 6E
5 DB4
5
7
6
3
4
LIN
B
IG2
IGE
SLP1
GND
1
H80
Steering Lock Actuator Assembly
W-B
15 6D
14 6D
13 6D
G (*5)
H1
*5 : Before Jan. 2015 Production
*6 : From Jan. 2015 Production

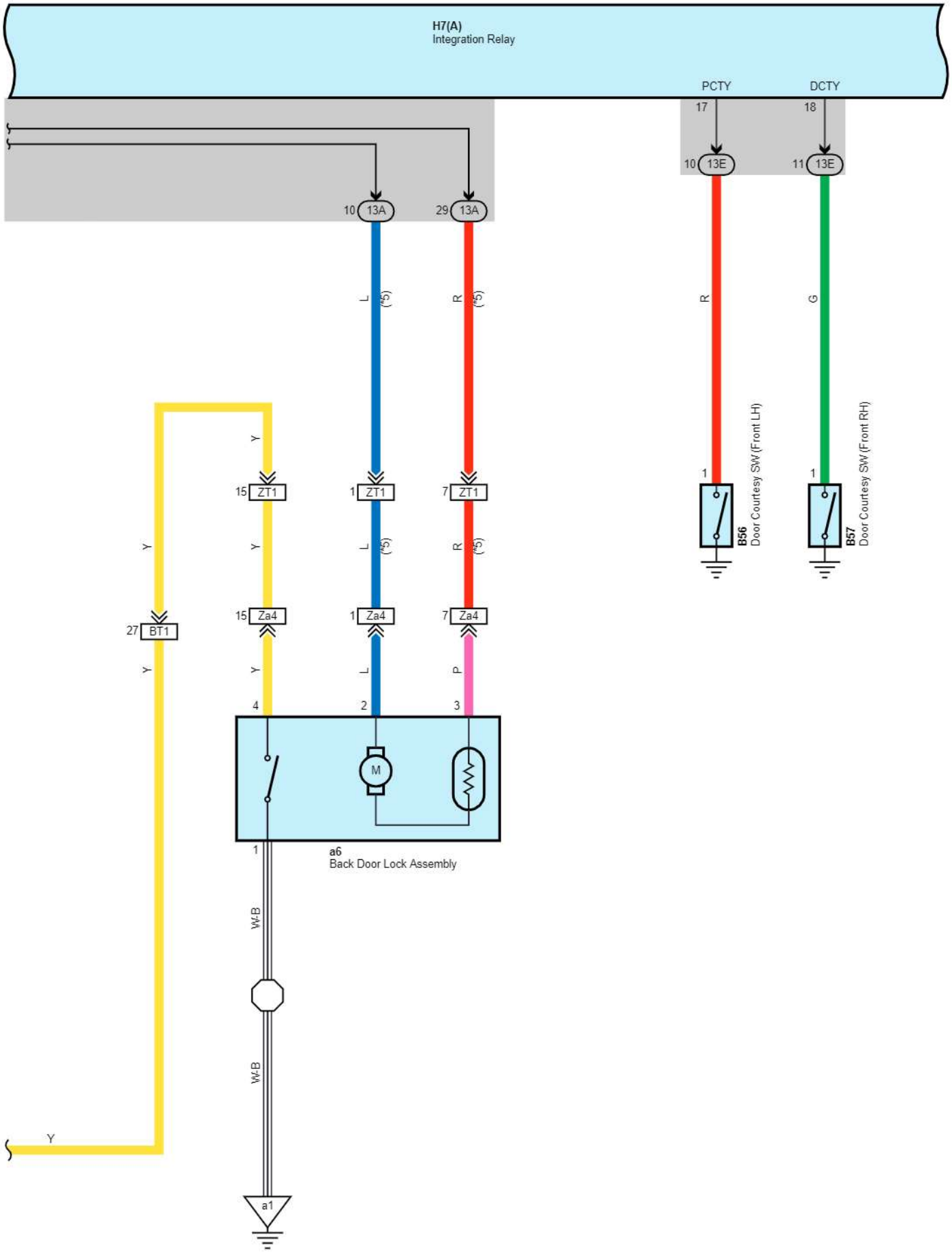

B75(A), B76(B)
Smart Key Computer Assembly
IND
15 A
(IG)
10A
MET IGN
2
1 13M
8 13S
18 13E
(BAT)
10A
DOME
NO.1
2
11
L
10 HB6
B
R
R
R
L
H20(A)
Combination Meter
2 A
1 A
29 A
IG+
L
LP
Speaker
5V IC
TELLTAILS
LED/LCD DRIVER
Display Driver
I/F
Flasher Circuit
Turn L
Turn R
Security
CPU
CAN I/F
I/F
CANH
CANL
E1
E3
SI
HAZ
+S
23 A
22 A
21 A
35 A
7 A
28 A
6 A
B
(*6)
W
(*6)
G
(*5)
W
(*5)
W-B
G
P
W
P
17 HB4
16 HB4
2 6F
1 6F
7 DB4
3 DB4
1 6A
3 6A
2 6D
1 6D
G
P
W
P
L
V
W
(*5)
G
(*5)
W-B
L
G
P
V
1
2
3
IG+
SE
SI
D38
Speed Sensor
W
H1

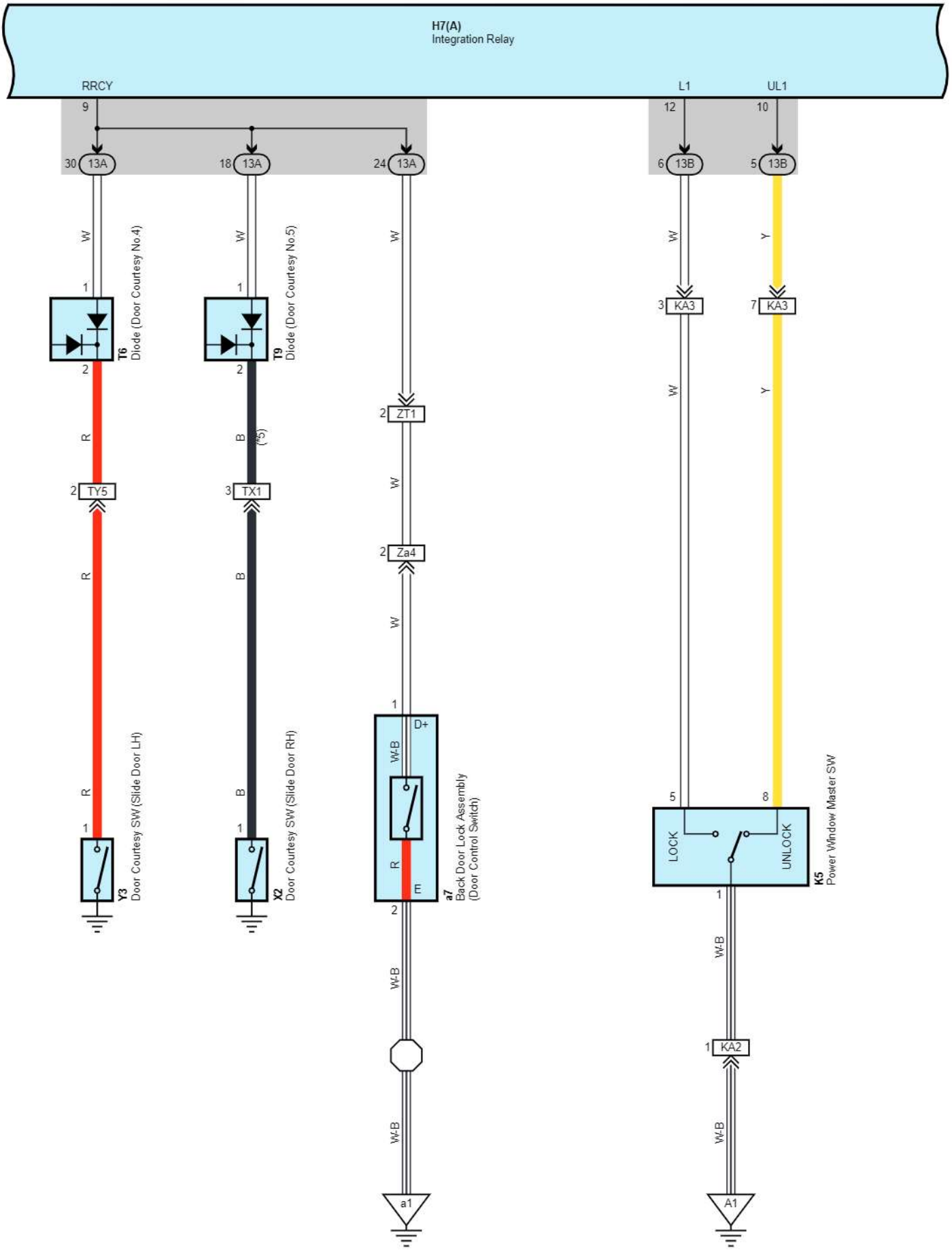

B75(A), B76(B)
Smart Key Computer Assembly
SPD
LSWP
RDA3
PRG3
7 A
9 A
13 B
36 B
H7(A)
Integration Relay
PRG
RDA
TACH
HAZ
8 A
7 A
26 A
6 A
P
Y
W
B
V
33 HB1
34 HB1
18 HB1
11
7
B80
Junction Connector
H89
Junction Connector
21
20
18
17
36 HB1
2
3
1
H86
Diode (Door Lock)
33 HA1
21 HB6
L
7 13E
4 13H

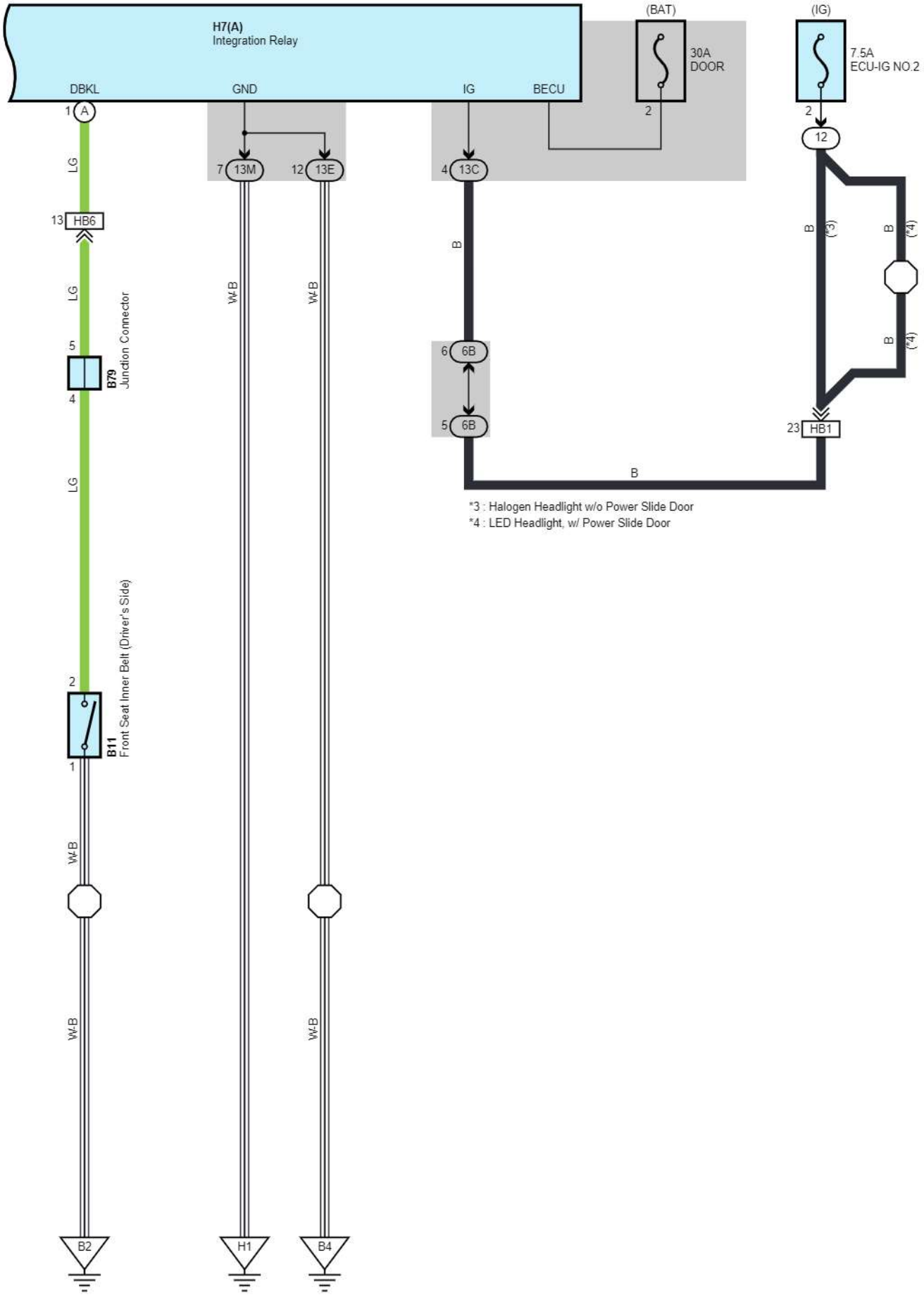

H7(A)
Integration Relay
LSWD
L2
UL2
ACT+
ACT-
4 A
14
16
2
3
18 HA1
3 13B
4 13B
17 13B
35 13B
21 13B
22 13B
W
Y
L
R
8 KA4
2 KA4
7 KA4
2 KA3
6 KA3
8 LA4
2 LA4
7 LA4
2 LA3
6 LA3
L-W
Y-B
7
6
5
4
1
8
9
10
LSSR
LOCK
UNLOCK
M
E
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)
W-B
5 KA2
5 LA2
10 6F
9 6F
19 6F
1 6F
9 HA1
B
H1


H7(A)
Integration Relay
26 13E
27 13E
L
R
(*1)
(*2)
4 Bq1
8 Bq1
2 oq1
6 oq1
2 po2
3 po2
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
7 A
GND
OSG
13 B
BR
10 oq1
16 po2
6 Bq1
W-B
(*6)
Slide Door Control Junction
(Female LH)
M
Door Lock Motor Assembly
(Slide Door LH)
B55
Slide Door Control Junction (Male LH)
p5
Slide Door Lock Remote Control Assembly
(LH)
5 Bq2
GR
9 oq1
4 po2
57 HB1
B
Y
B5


H7(A)
Integration Relay
R
(*2)
R
(*1)
L
(*2)
L
(*1)
6 MB1
1 MB1
5 MB1
2 MB1
B
W-B
L
R
(*1)
1
5
2
3
Slide Door Control Junction
(Female RH)
M
Door Lock Motor Assembly
(Slide Door RH)
M1
Slide Door Control Junction (Male RH)
7 A
GND
OSG
13 B
i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
BR
(*2)
10 ci1
16 fc1
6 Bi1
W-B
(*2)
4 Bi1
8 Bi1
2 ci1
6 ci1
2 fc1
3 fc1
L
R
(*2)
2
3
4
1
M
f5
Slide Door Lock Remote Control Assembly
(RH)
GR
(*2)
5 Bi2
9 ci1
4 fc1
20 HB1
B
Y
B2
*1 : w/o Power Slide Door
*2 : w/ Power Slide Door


H7(A)
Integration Relay
PCTY
DCTY
17
18
10 13E
11 13E
10 13A
29 13A
L (*5)
R (*5)
R
G
1
B56
Door Courtesy SW (Front LH)
B57
Door Courtesy SW (Front RH)
Y
15 ZT1
1 ZT1
7 ZT1
15 Za4
1 Za4
7 Za4
27 BT1
4
2
3
P
M
a6
Back Door Lock Assembly
W-B
a1


H7(A)
Integration Relay
RRCY
L1
UL1
9
12
10
30 13A
18 13A
24 13A
6 13B
5 13B
W
Y
1
2
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
3 KA3
7 KA3
R
B
(*5)
2 TY5
3 TX1
2 ZT1
2 Za4
D+
W-B
R
E
Y3
Door Courtesy SW (Slide Door LH)
X2
Door Courtesy SW (Slide Door RH)
a7
Back Door Lock Assembly
(Door Control Switch)
5
8
LOCK
UNLOCK
K5
Power Window Master SW
1 KA2
a1
A1


H7(A)
Integration Relay
DBKL
GND
IG
BECU
(BAT)
30A
DOOR
(IG)
7.5A
ECU-IG NO.2
1 A
LG
13 HB6
LG
5
B79
Junction Connector
4
LG
2
B11
Front Seat Inner Belt (Driver's Side)
1
W-B
W-B
B2
7 13M
12 13E
W-B
W-B
H1
B4
4 13C
B
6 6B
5 6B
B
2
12
B
(*3)
B
(*4)
B
(*4)
23 HB1
*3 : Halogen Headlight w/o Power Slide Door
*4 : LED Headlight, w/ Power Slide Door

A40
Gray



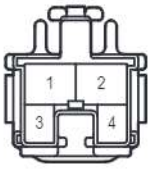
A41
Gray



A42
Black



B2
White



B11
White



B55
White



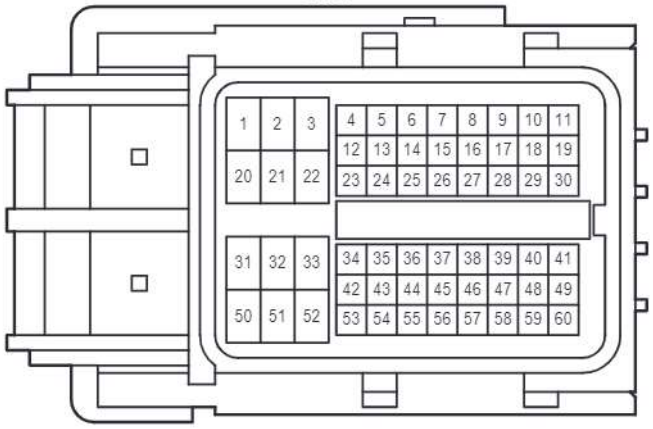
B56
Black



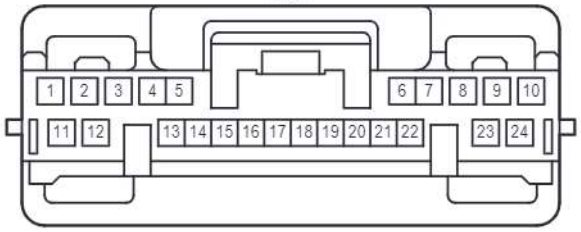
B57
Black



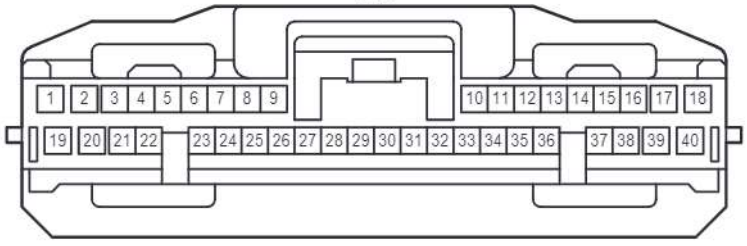
B72
Black



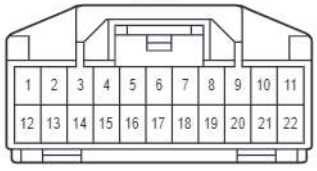
B75
Black



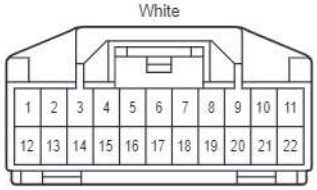
B76
White



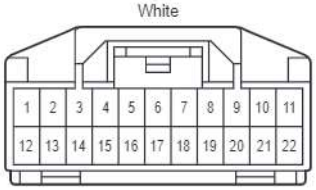
B79
Black



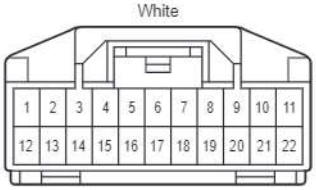
B80
White



B83
White



B85
White

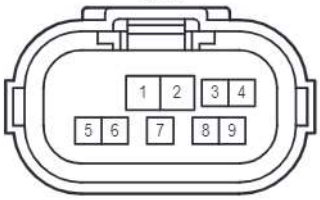


D37
Gray



(Before Dec. 2013 Production)

D37
Black

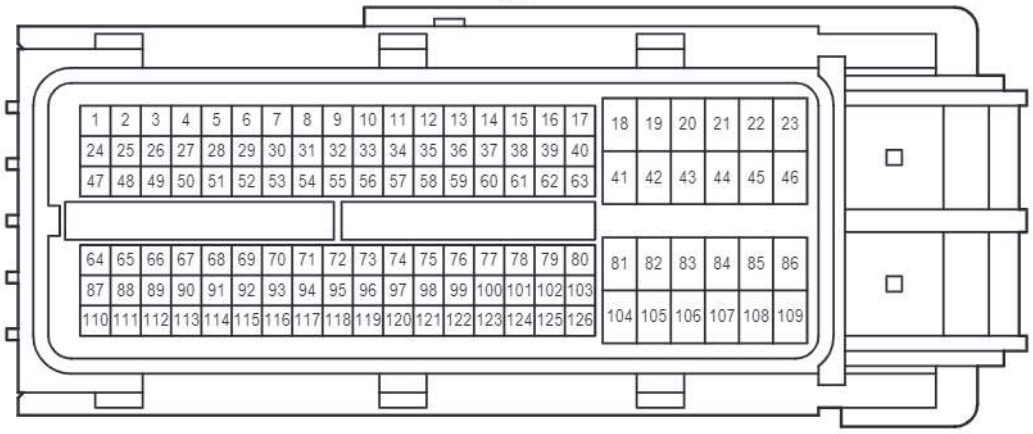


(From Dec. 2013 Production)

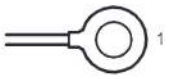
D38
Black



D98
Black



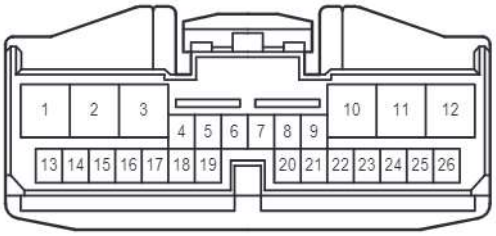
E7



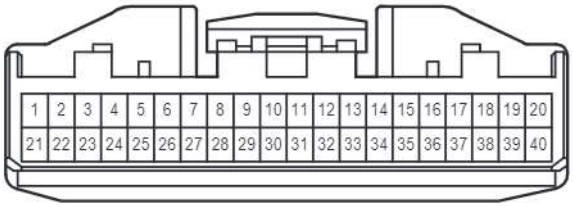
E9
Black



H7
White



H20
White



H22
White



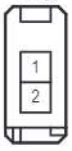
(For production through approximately Feb. 2014)

H22
Gray

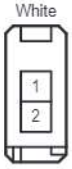


(For production from approximately Feb. 2014)

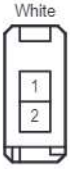
H63
White



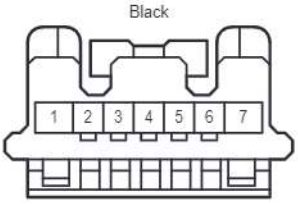
H65
White



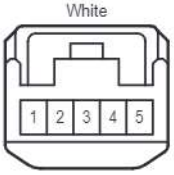
H66
White



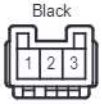
H80
Black



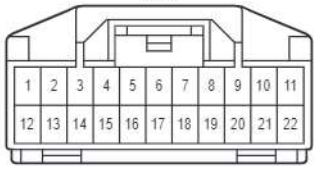
H81
White



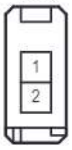
H86
Black



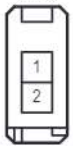
H89
White



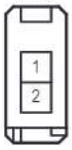
H96
White



H99
White



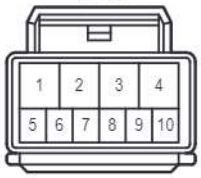
H100
White



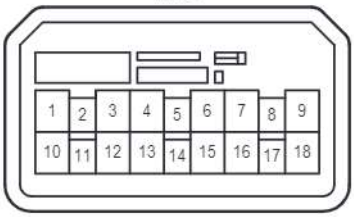
I32
Black



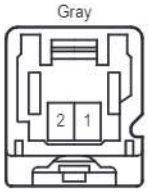
K1
White



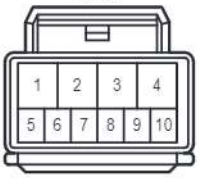
K5
White



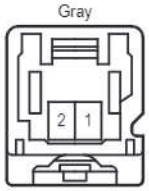
K8
Gray



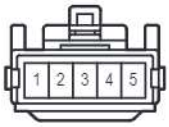
L1
White



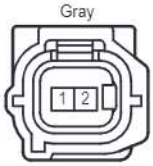
L8
Gray



M1
White



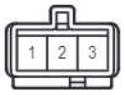
R5
Gray



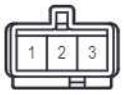
S1
Black



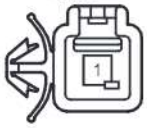
T6
White



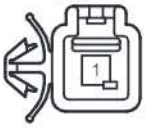
T9
White



X2
White



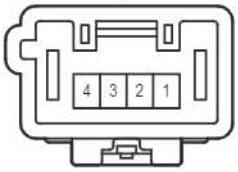
Y3
White



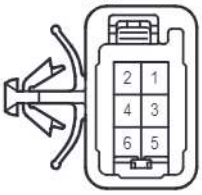
Y6
Gray



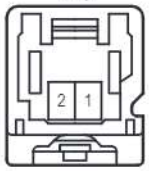
a6
White



a7
White



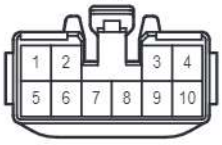
a10
Gray



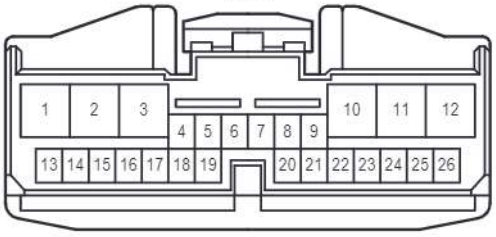
f5
Black



i3
Blue



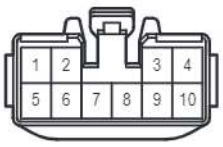
i4
White



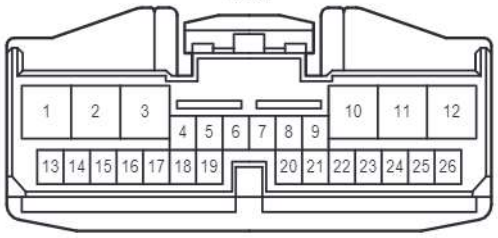
p5
Black



q3
Blue



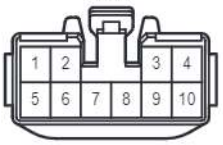
q4
White



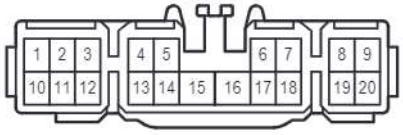
6A
White



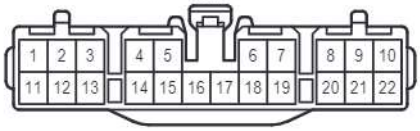
6B
Black



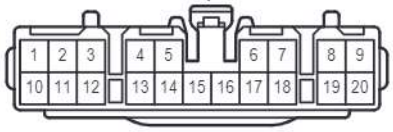
6D
Black



6E
White



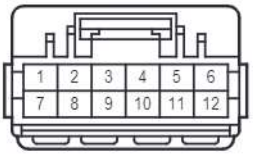
6F
Gray



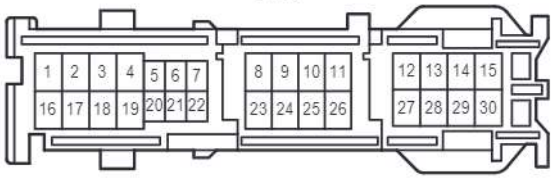
12D
White



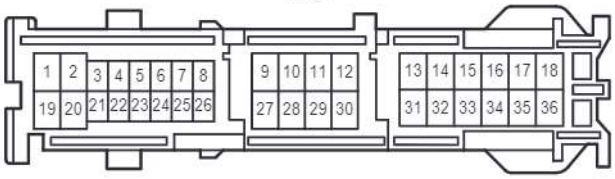
12E
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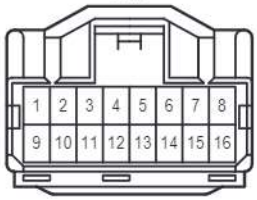
13A
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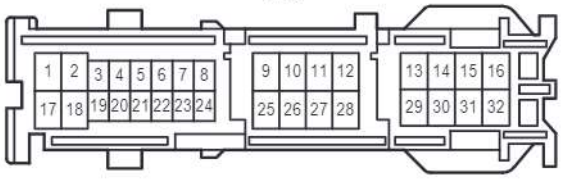
13B
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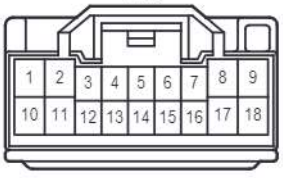
13C
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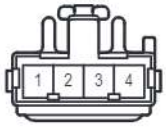
13E
White



13H
White



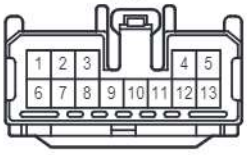
13J
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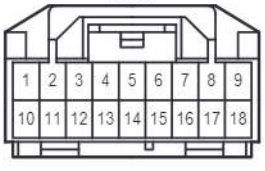
13M
White



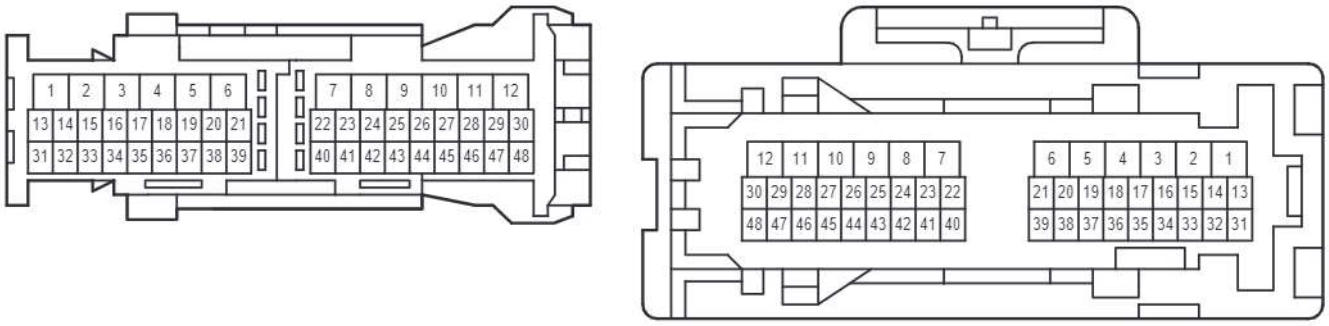
13Q
White



13S
White



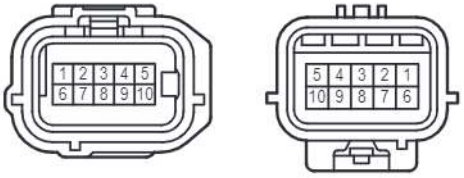
AB4
White



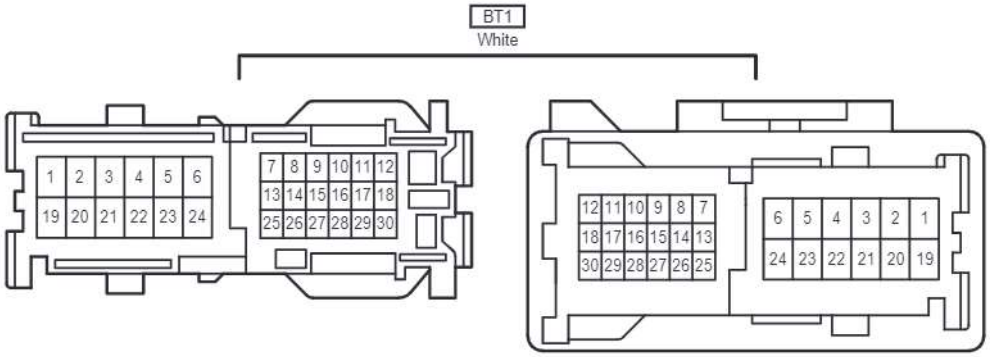
BE1
Gray



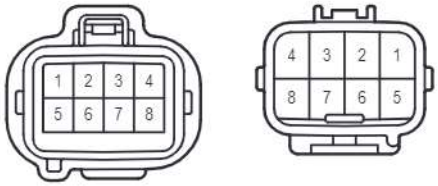
BP3
Black



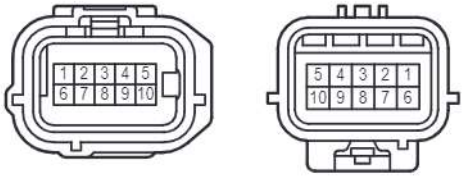
BT1
White

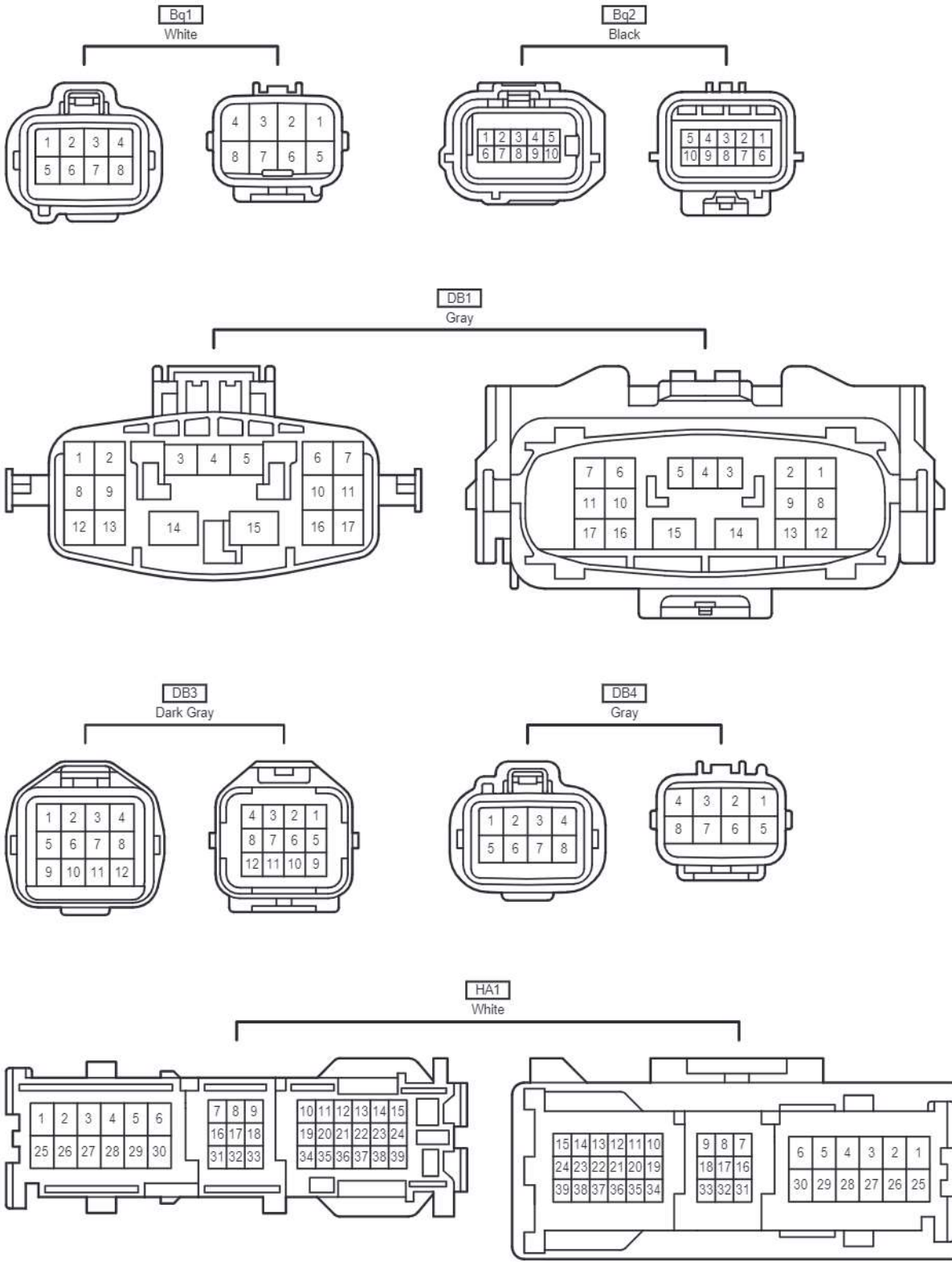


Bi1
White

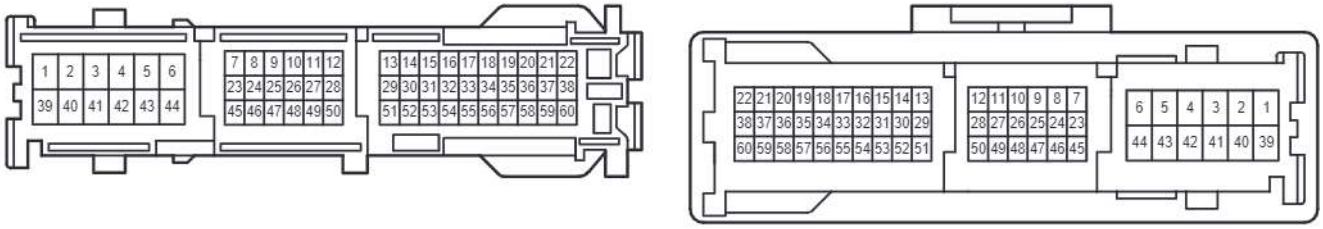


Bi2
Black

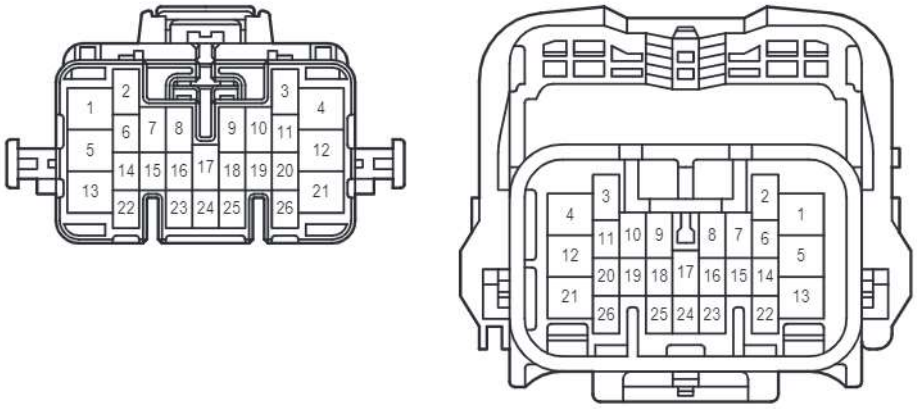



Bq1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
Bq2
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
DB1
Gray
1 2
8 9
12 13
3 4 5
14
15
6 7
10 11
16 17
7 6
11 10
17 16
5 4 3
15
14
2 1
9 8
13 12
DB3
Dark Gray
1 2 3 4
5 6 7 8
9 10 11 12
4 3 2 1
8 7 6 5
12 11 10 9
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
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18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25

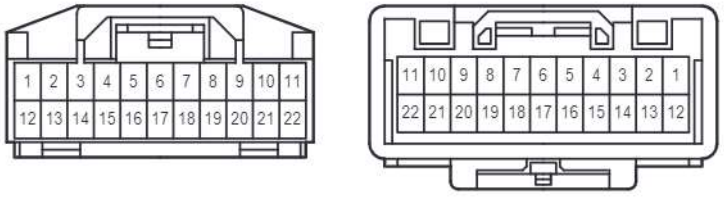
HB1
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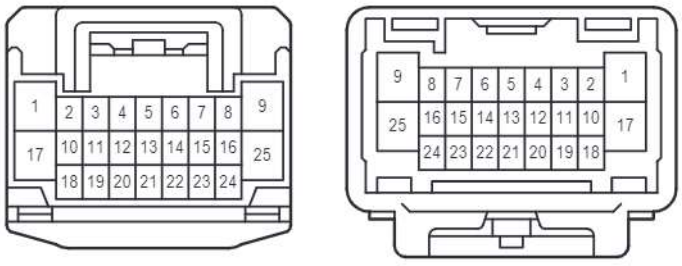
HB2
White



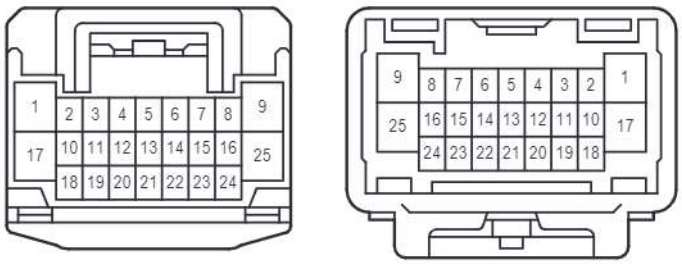
HB4
Gray



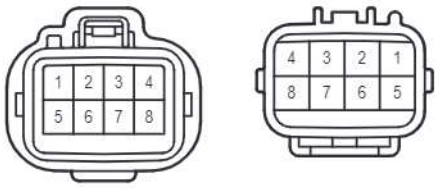
HB6
White



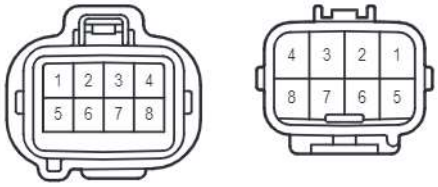
IH6
Gray



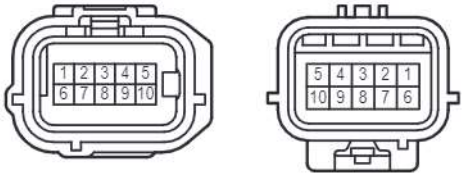
KA2
Black



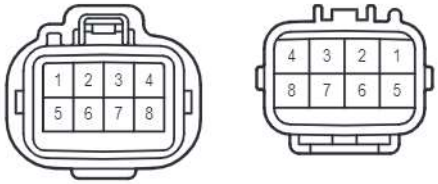
KA3
Gray



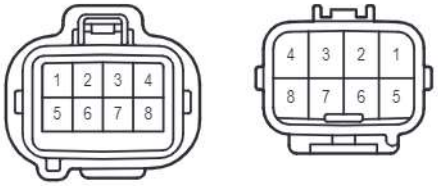
KA4
White



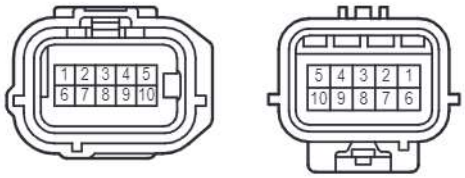
LA2
Black



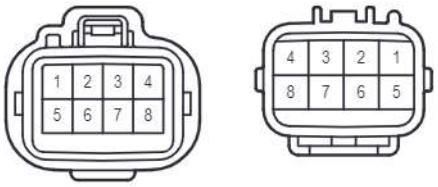
LA3
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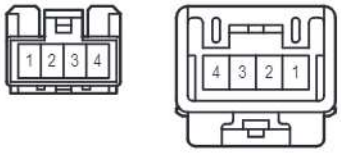
LA4
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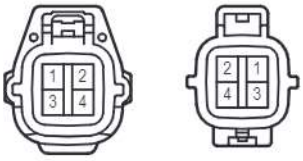
MB1
White



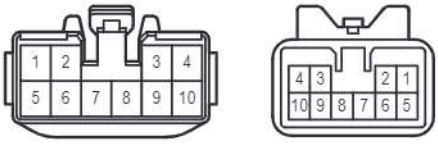
RB2
White



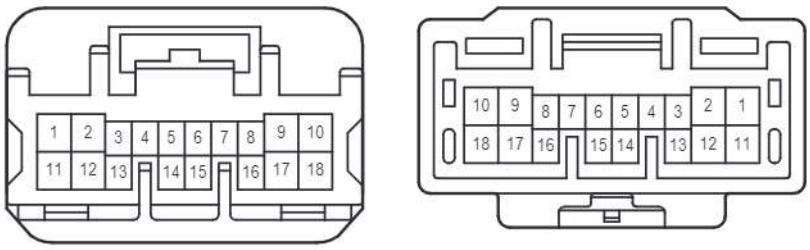
SP2
White



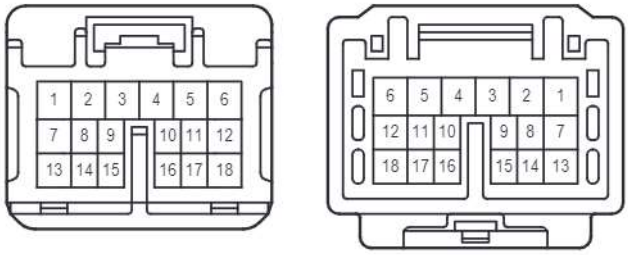
TX1
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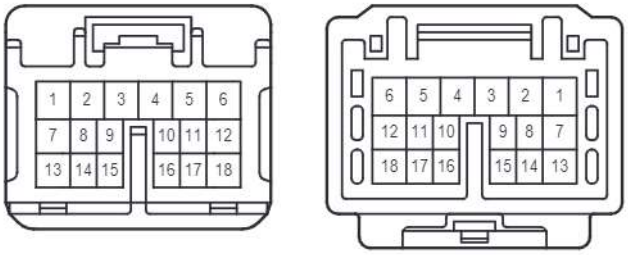
TY5
White



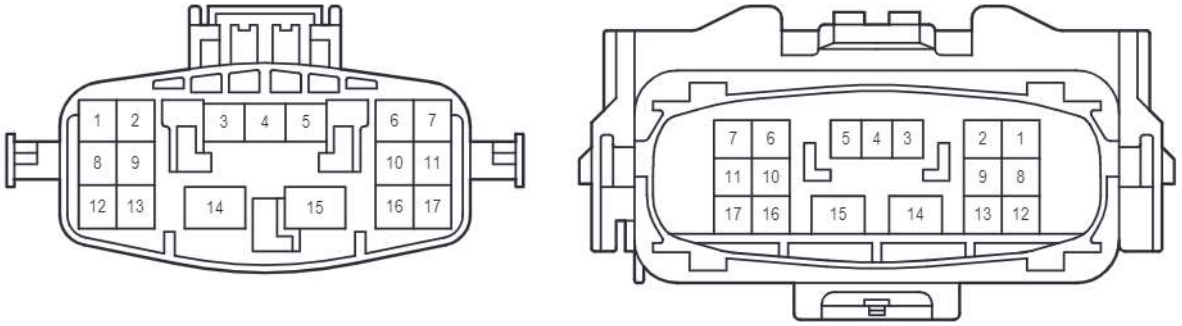
ZT1
White



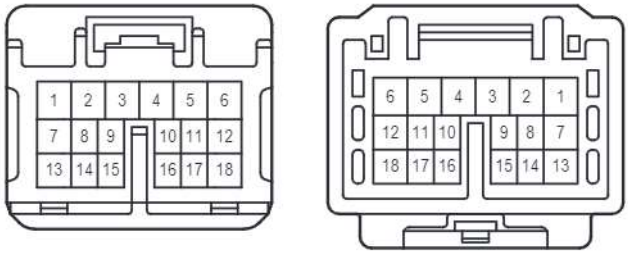
Za4
White

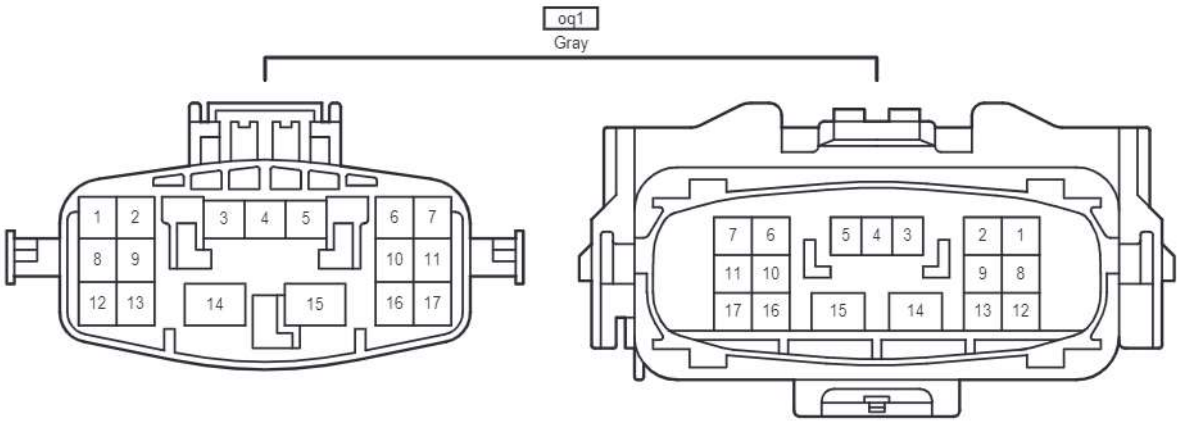


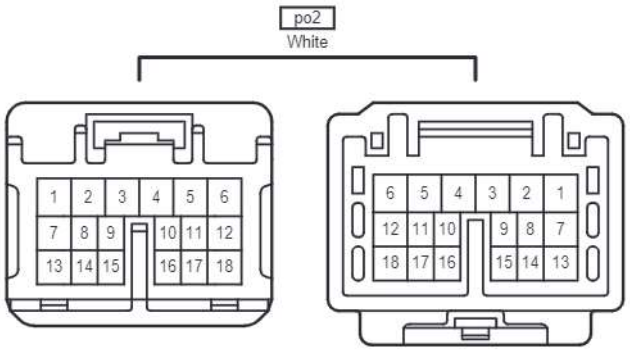
ci1
Gray

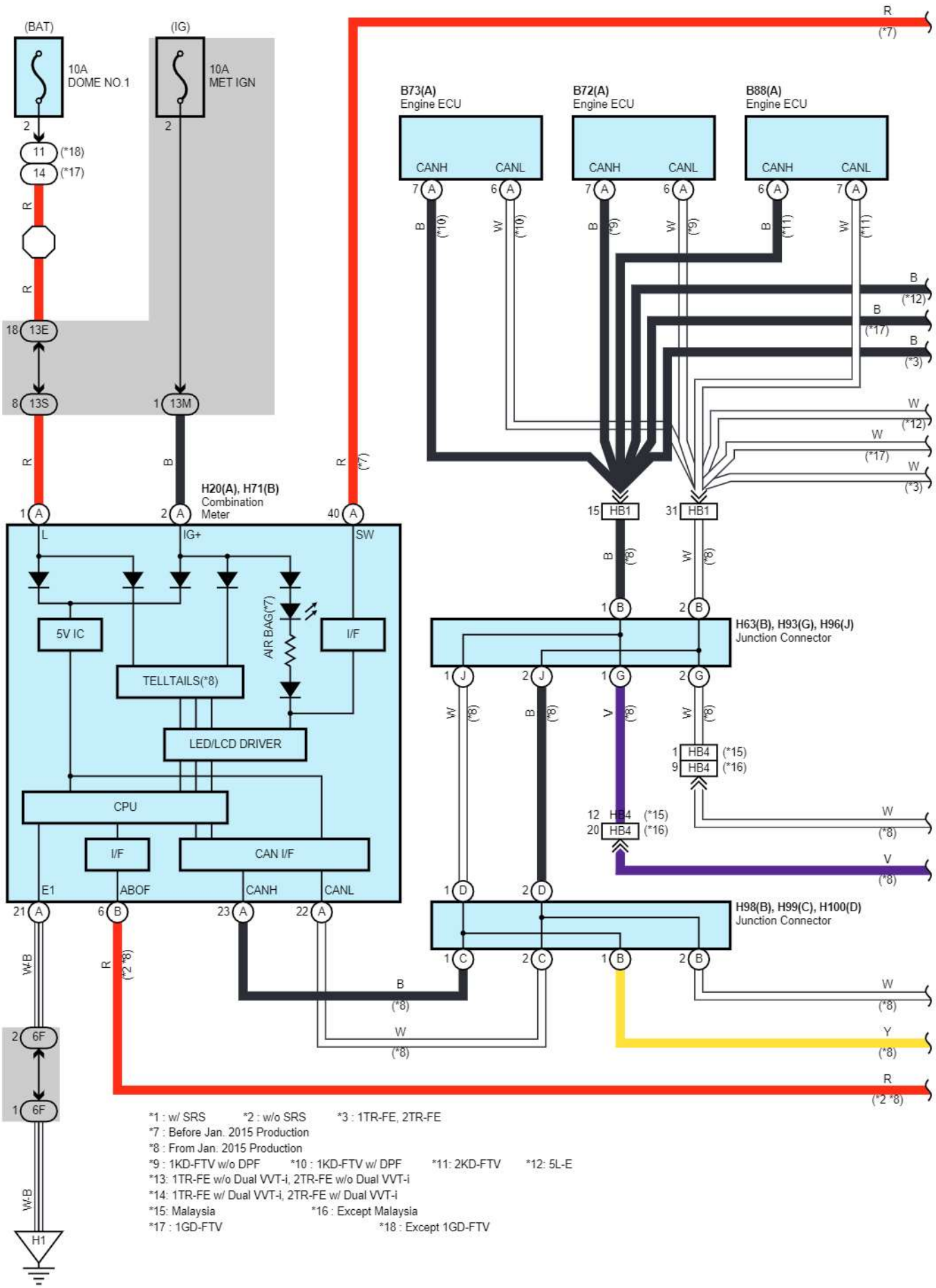


fc1
White

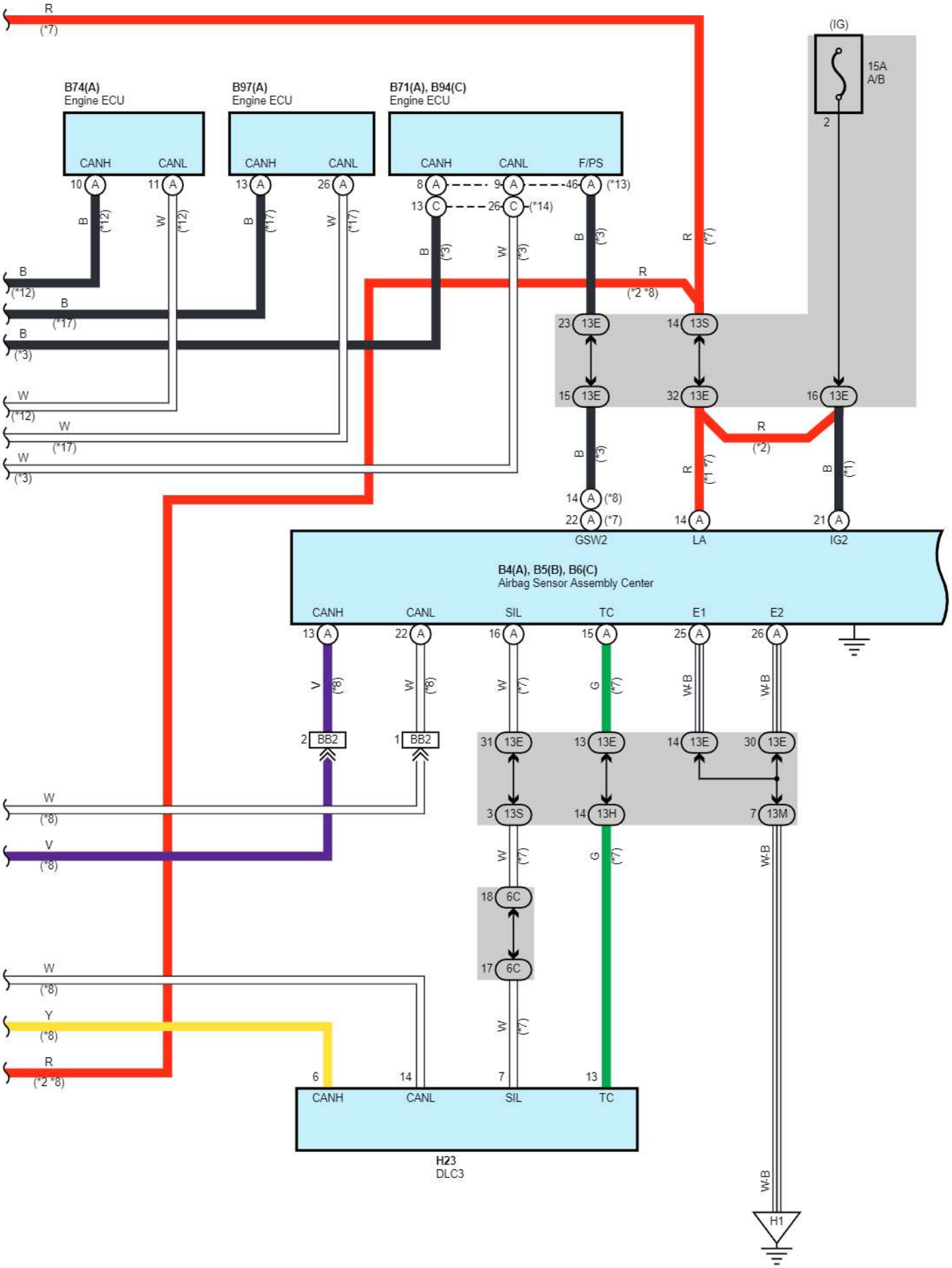


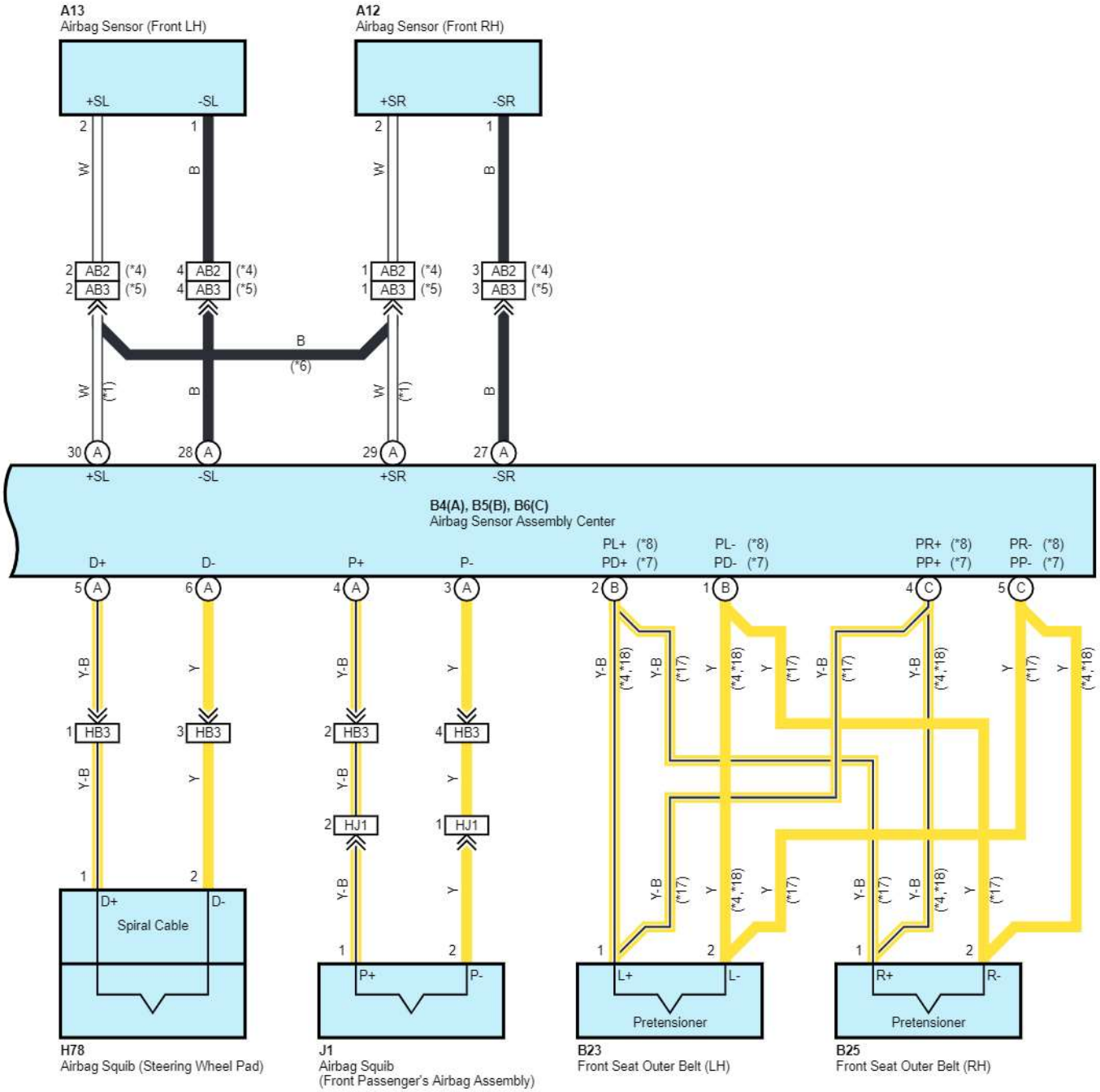

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13



*1 : w/ SRS *2 : w/o SRS *3 : 1TR-FE, 2TR-FE
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*9 : 1KD-FTV w/o DPF *10 : 1KD-FTV w/ DPF *11: 2KD-FTV *12: 5L-E
*13: 1TR-FE w/o Dual VVT-i, 2TR-FE w/o Dual VVT-i
*14: 1TR-FE w/ Dual VVT-i, 2TR-FE w/ Dual VVT-i
*15: Malaysia *16 : Except Malaysia
*17 : 1GD-FTV *18 : Except 1GD-FTV


R
(*7)
(IG)
15A
A/B
2
B74(A)
Engine ECU
B97(A)
Engine ECU
B71(A), B94(C)
Engine ECU
CANH
CANL
F/PS
10 A
11 A
13 A
26 A
8 A
9 A
46 A (*13)
13 C
26 C (*14)
B (*12)
W (*12)
B (*17)
W (*17)
B (*3)
W (*3)
R (*7)
R (*2 *8)
23 13E
14 13S
15 13E
32 13E
16 13E
R (*2)
R (*1 *7)
B (*1)
14 A (*8)
22 A (*7)
14 A
21 A
GSW2
LA
IG2
B4(A), B5(B), B6(C)
Airbag Sensor Assembly Center
CANH
CANL
SIL
TC
E1
E2
13 A
22 A
16 A
15 A
25 A
26 A
V (*8)
W (*8)
W (*7)
G (*7)
W-B
2 BB2
1 BB2
31 13E
13 13E
14 13E
30 13E
3 13S
14 13H
7 13M
18 6C
17 6C
6
14
7
13
H23
DLC3
H1



*1 : w/ SRS
*4 : LHD
*5 : RHD
*6 : LHD w/o SRS
*7 : Before Jan. 2015 Production
*8 : From Jan. 2015 Production
*17 : RHD Before Jan. 2015 Production
*18 : RHD From Jan. 2015 Production

A12
Yellow



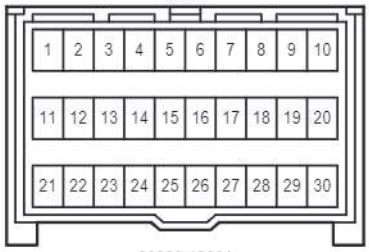
90980-12490

A13
Yellow



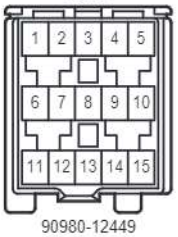
90980-12490

B4
Yellow



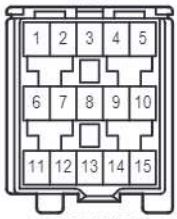
90980-12391

B5
Yellow



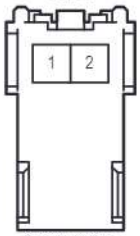
90980-12449

B6
Yellow



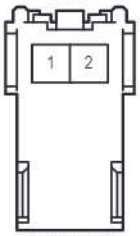
90980-12450

B23
Yellow



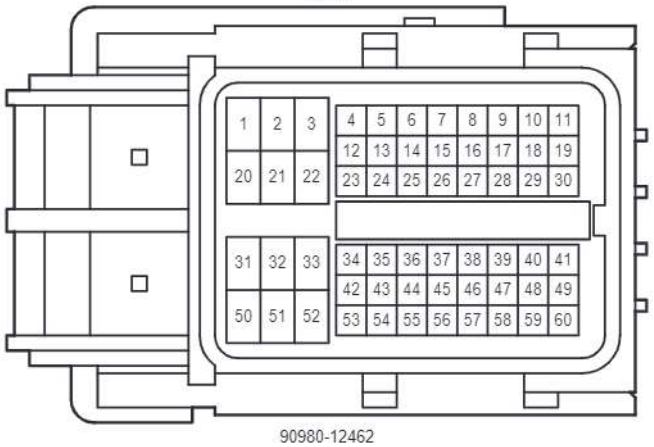
90980-12253

B25
Yellow



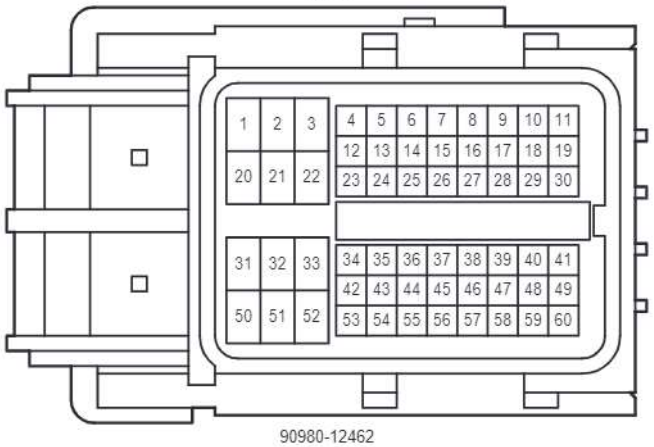
90980-12253

B71
Black



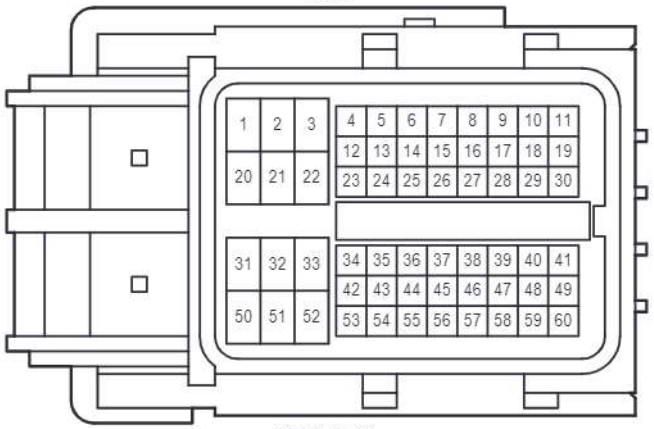
90980-12462

B72
Black



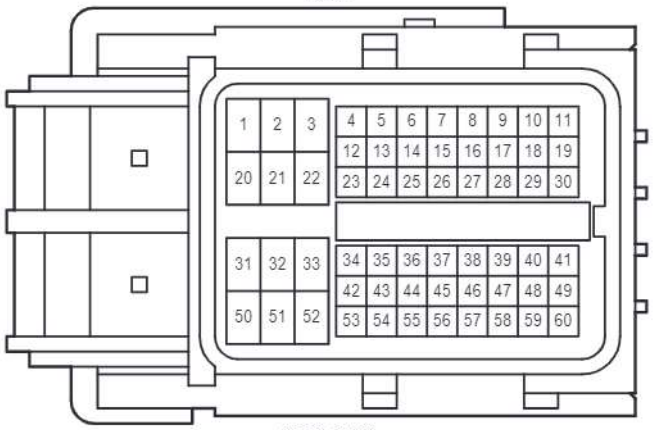
90980-12462

B73
Black



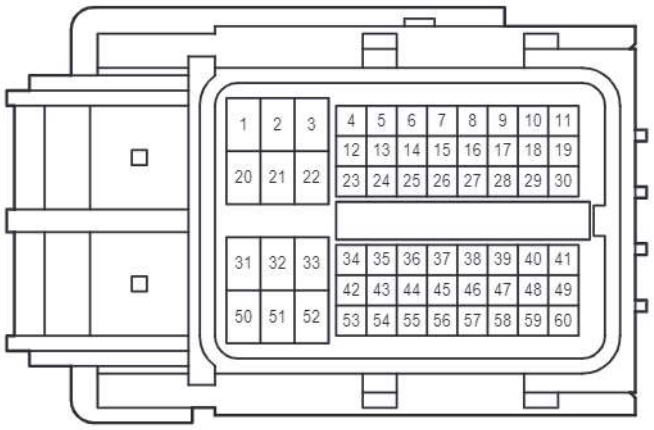
90980-12462

B74
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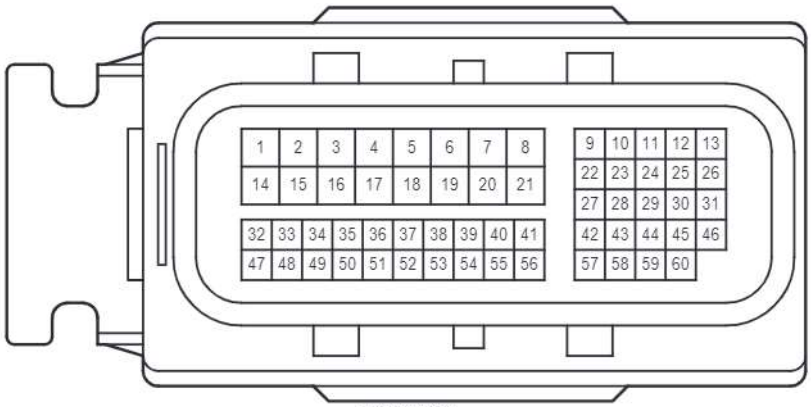
90980-12462

B88
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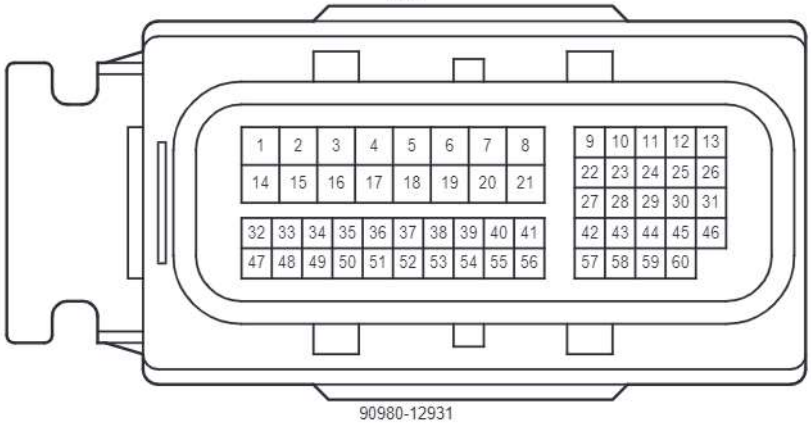
90980-12462

B94



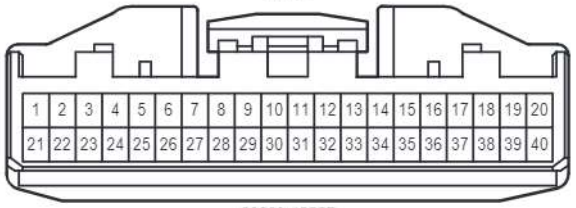
90980-12931

B97
Black



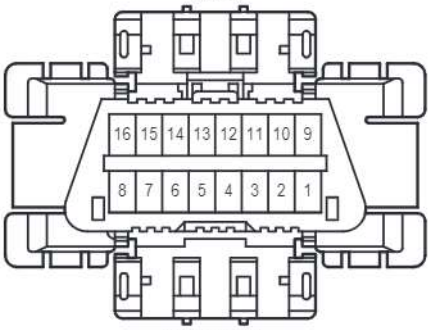
90980-12931

H20
White



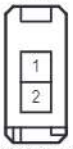
90980-12557

H23
White



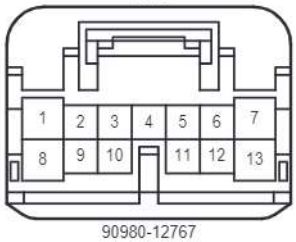
90980-11665

H63
White



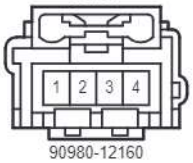
90980-12827

H71
White



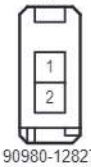
90980-12767

H78
Yellow



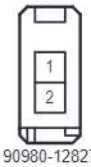
90980-12160

H93
White



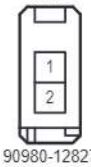
90980-12827

H96
White



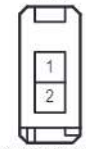
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H98
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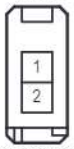
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H99
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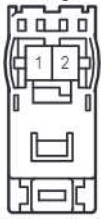
90980-12827

H100
White



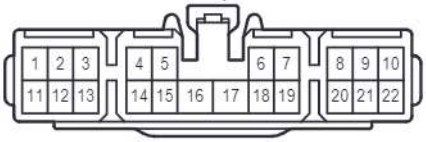
90980-12827

J1
Orange



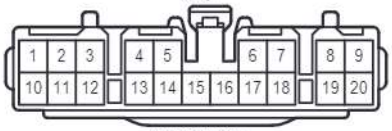
90980-12224

6C
Gray



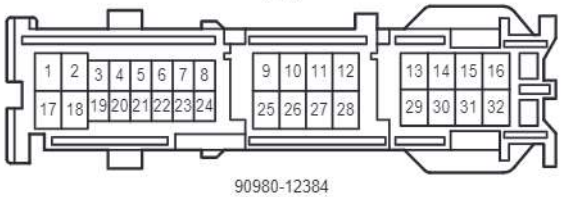
90980-10875

6F
Gray



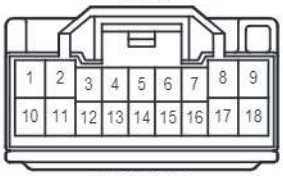
90980-11260

13E
White



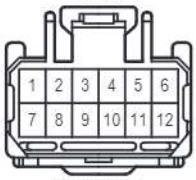
90980-12384

13H
White



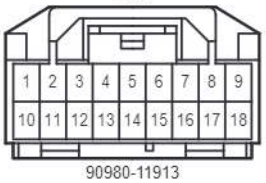
90980-11973

13M
White



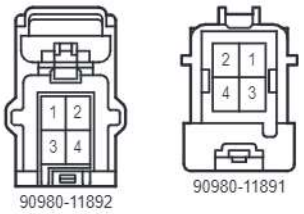
90980-11661

13S
White



90980-11913

AB2
Yellow



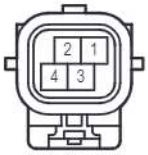
90980-11892

90980-11891

AB3
Yellow



90980-11857

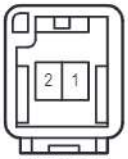


82824-28280

BB2
White

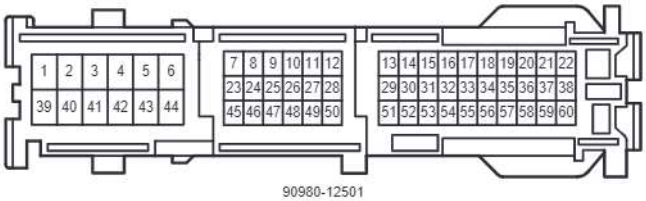


90980-11918

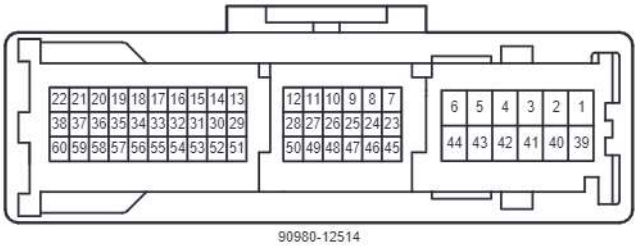


90980-11917

HB1
White

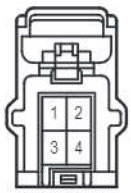


90980-12501

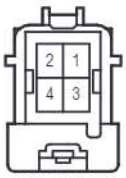


90980-12514

HB3
Yellow

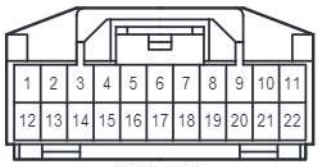


90980-11892

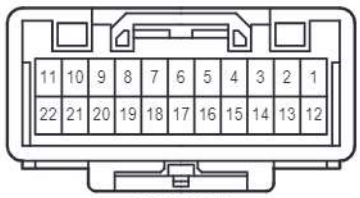


90980-11891

HB4
Gray

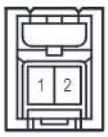


90980-11915

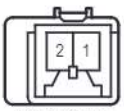


90980-11926

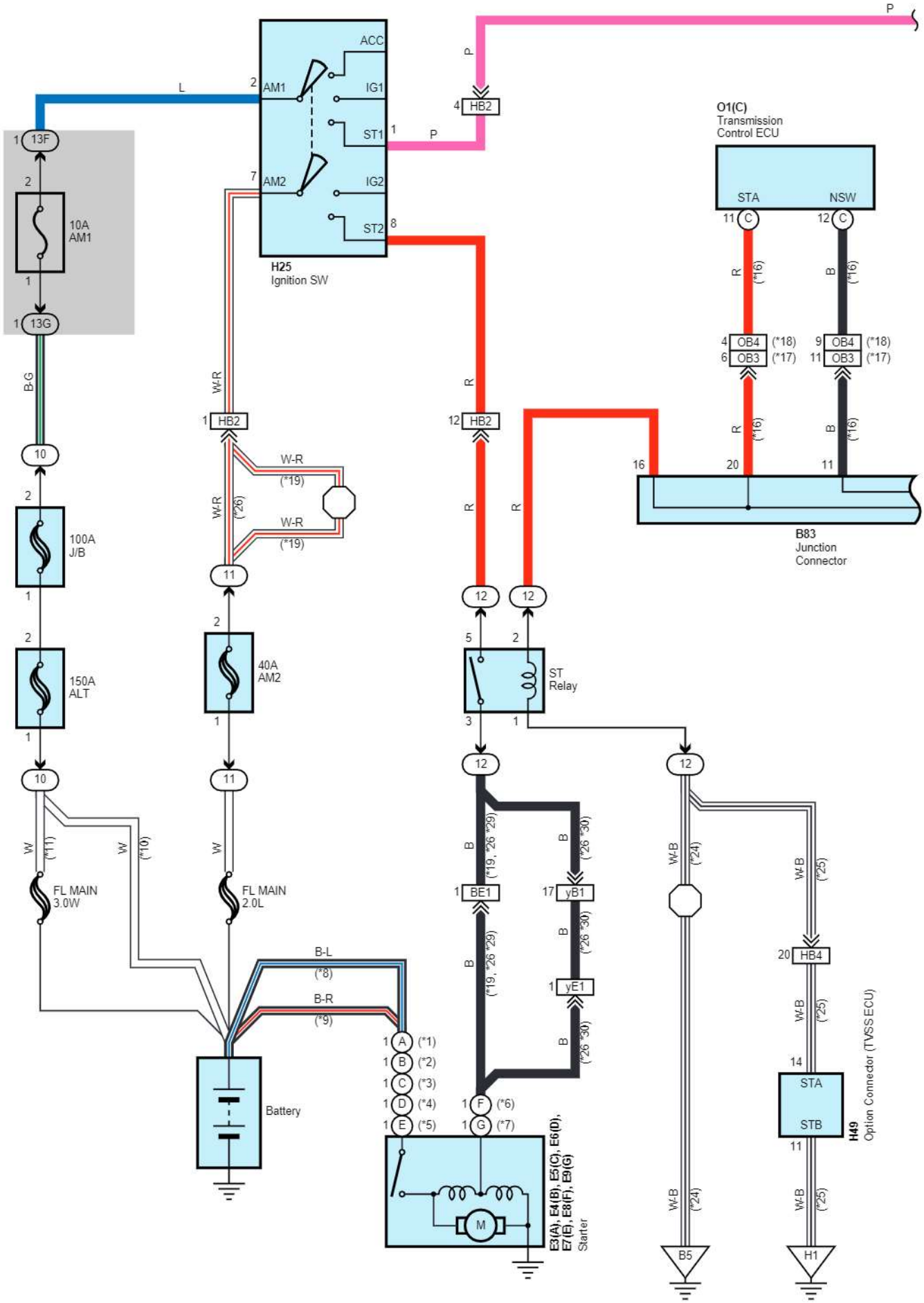
HJ1
Yellow

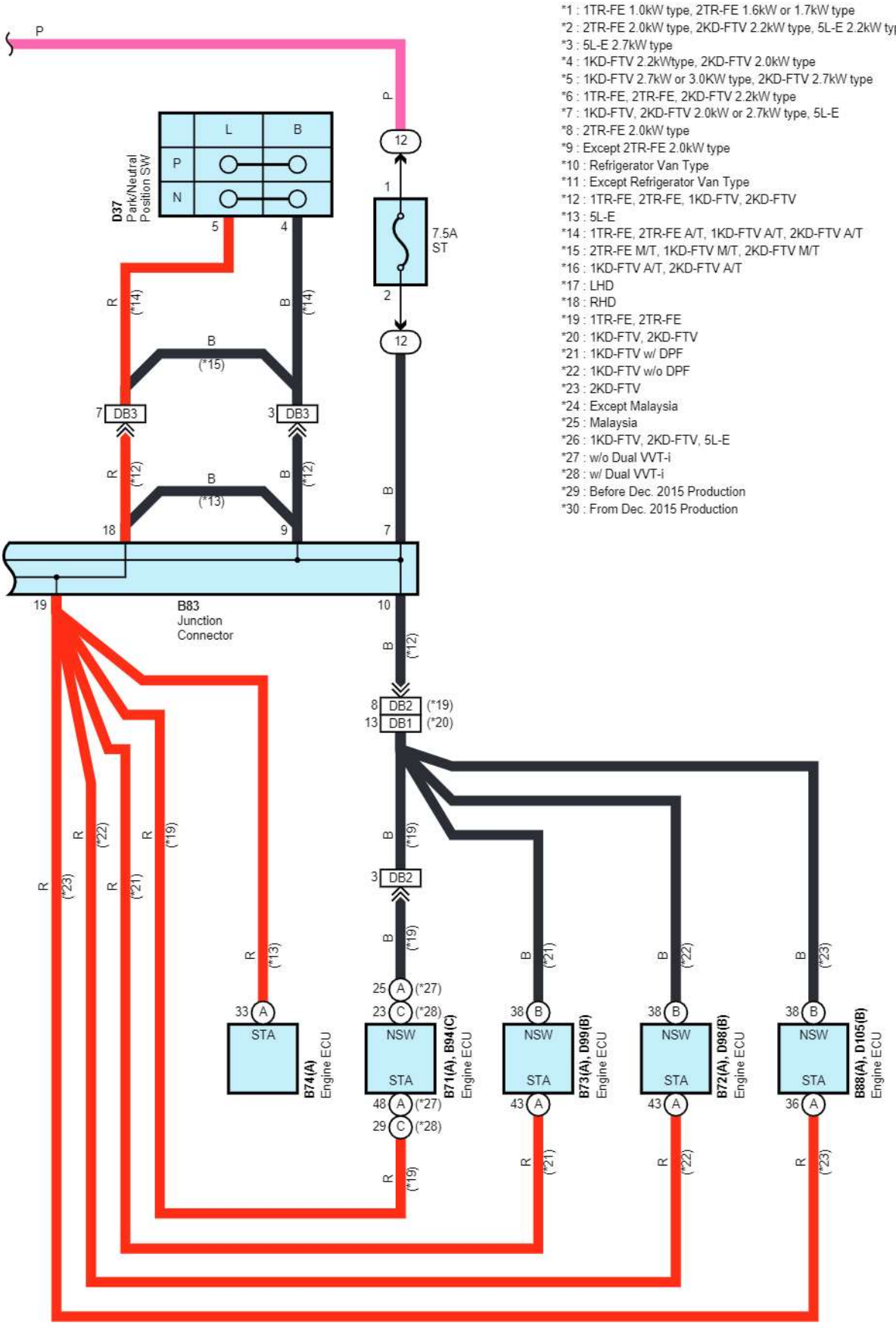


90980-11886



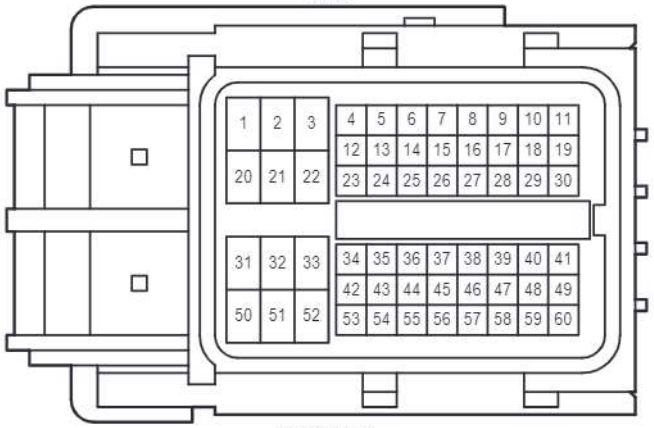
90980-11883


ACC
IG1
ST1
IG2
ST2
AM1
AM2
H25
Ignition SW
13F
13G
10A
AM1
100A
J/B
150A
ALT
40A
AM2
HB2
FL MAIN
3.0W
FL MAIN
2.0L
Battery
ST
Relay
BE1
yB1
yE1
O1(C)
Transmission
Control ECU
STA
NSW
OB4
OB3
B83
Junction
Connector
H49
Option Connector (TVSS ECU)
HB4
B5
H1
E3(A), E4(B), E5(C), E6(D),
E7(E), E8(F), E9(G)
Starter
M



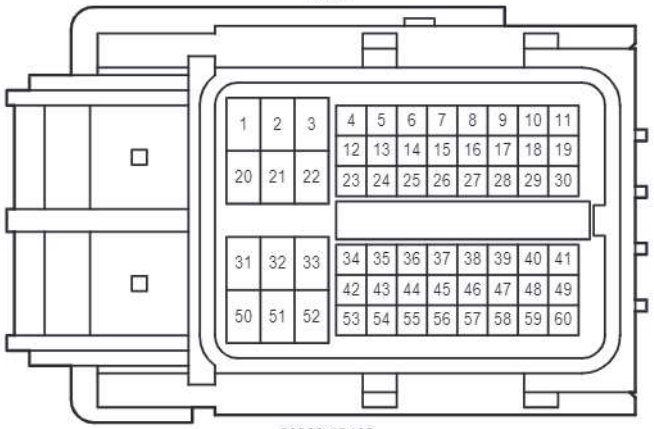
*1 : 1TR-FE 1.0kW type, 2TR-FE 1.6kW or 1.7kW type
*2 : 2TR-FE 2.0kW type, 2KD-FTV 2.2kW type, 5L-E 2.2kW type
*3 : 5L-E 2.7kW type
*4 : 1KD-FTV 2.2kWtype, 2KD-FTV 2.0kW type
*5 : 1KD-FTV 2.7kW or 3.0KW type, 2KD-FTV 2.7kW type
*6 : 1TR-FE, 2TR-FE, 2KD-FTV 2.2kW type
*7 : 1KD-FTV, 2KD-FTV 2.0kW or 2.7kW type, 5L-E
*8 : 2TR-FE 2.0kW type
*9 : Except 2TR-FE 2.0kW type
*10 : Refrigerator Van Type
*11 : Except Refrigerator Van Type
*12 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*13 : 5L-E
*14 : 1TR-FE, 2TR-FE A/T, 1KD-FTV A/T, 2KD-FTV A/T
*15 : 2TR-FE M/T, 1KD-FTV M/T, 2KD-FTV M/T
*16 : 1KD-FTV A/T, 2KD-FTV A/T
*17 : LHD
*18 : RHD
*19 : 1TR-FE, 2TR-FE
*20 : 1KD-FTV, 2KD-FTV
*21 : 1KD-FTV w/ DPF
*22 : 1KD-FTV w/o DPF
*23 : 2KD-FTV
*24 : Except Malaysia
*25 : Malaysia
*26 : 1KD-FTV, 2KD-FTV, 5L-E
*27 : w/o Dual VVT-i
*28 : w/ Dual VVT-i
*29 : Before Dec. 2015 Production
*30 : From Dec. 2015 Production

B71
Black



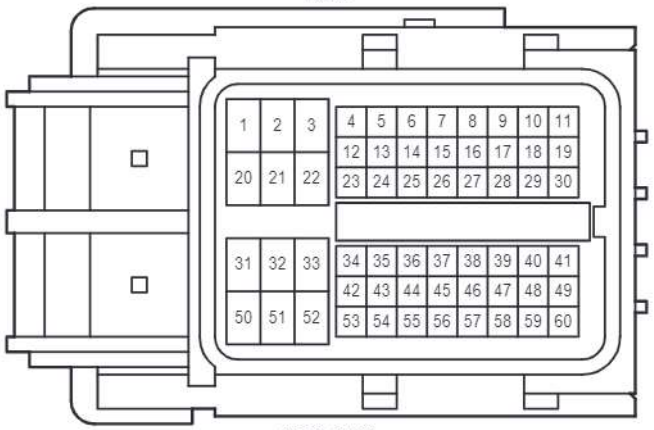
90980-12462

B72
Black



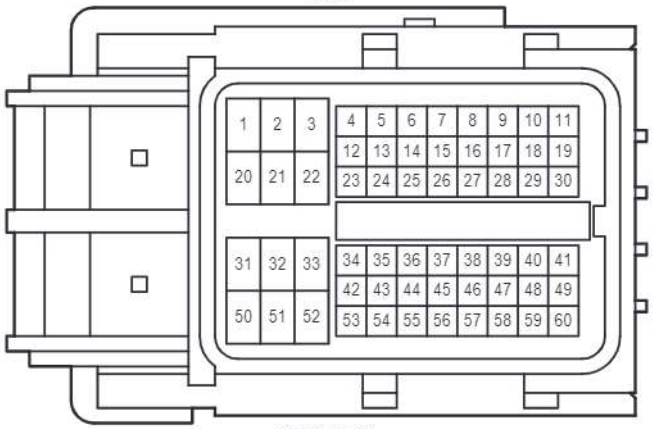
90980-12462

B73
Black



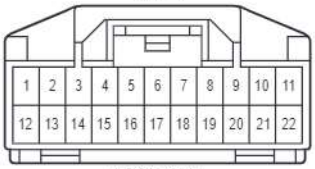
90980-12462

B74
Black



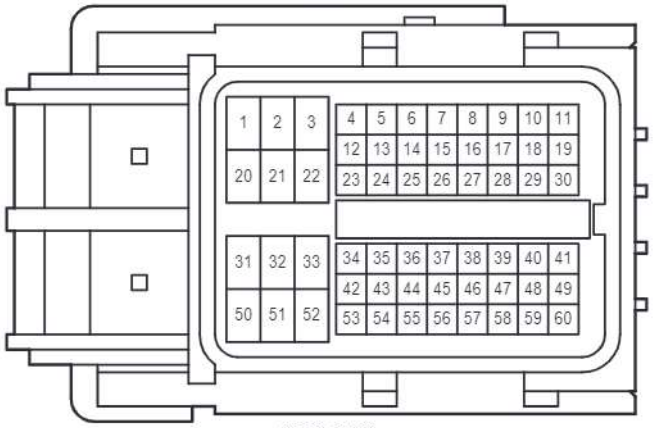
90980-12462

B83
White



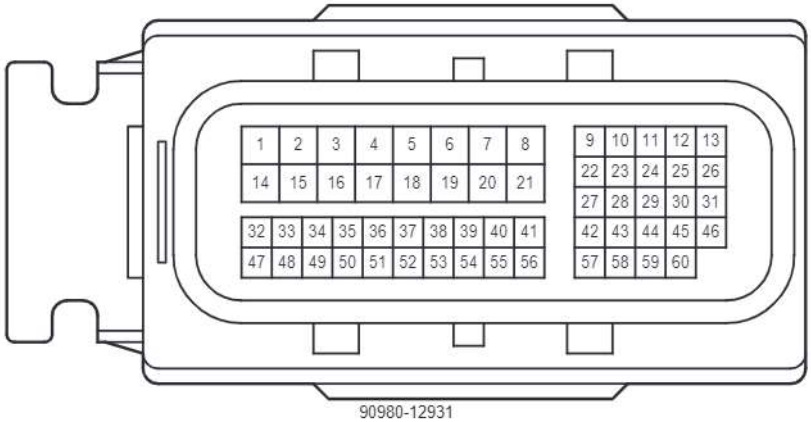
90980-11915

B88
Black



90980-12462

B94



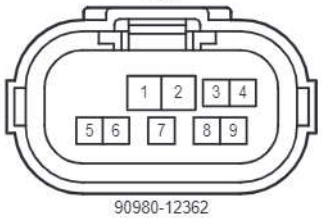
90980-12931

D37
Gray



90980-12362
(Before Dec. 2013 Production)

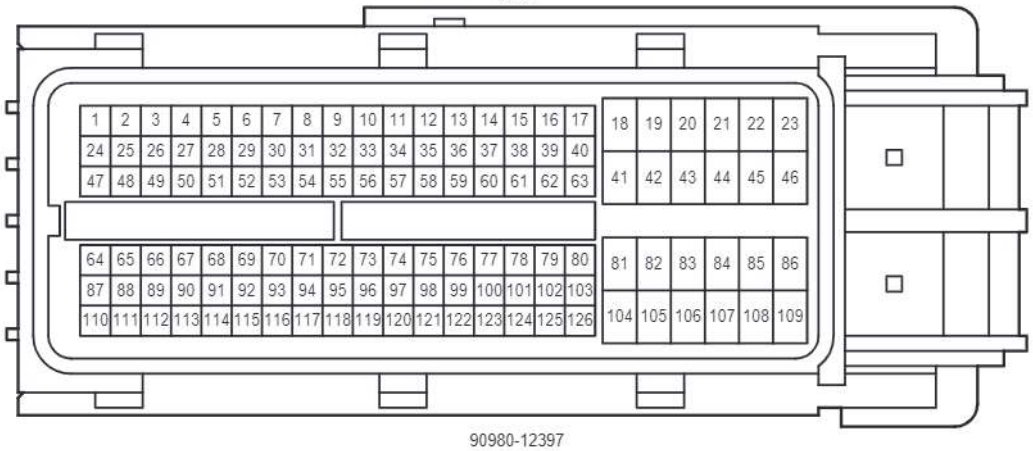
D37
Black



90980-12362

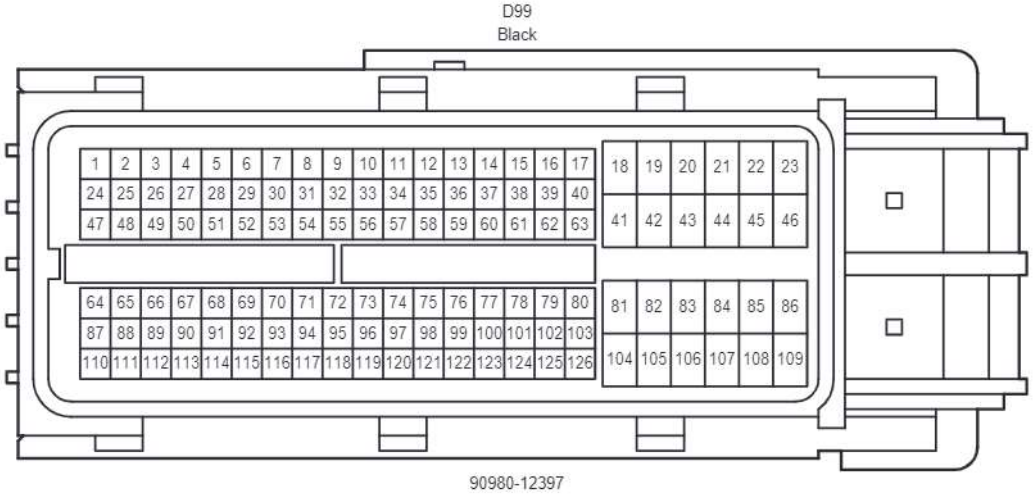
(From Dec. 2013 Production)

D98
Black



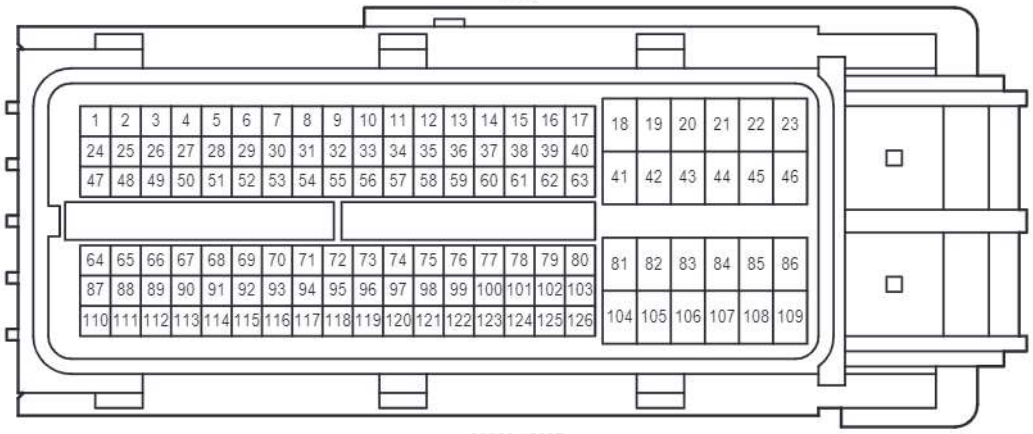
90980-12397

D99
Black



90980-12397

D105
Black



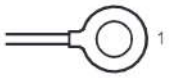
90980-12397

E3



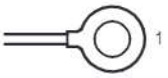
90980-09506

E4



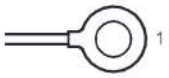
90980-09507

E5



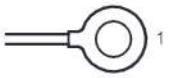
90980-09508

E6



82675-26290

E7



82675-26300

E8
Black



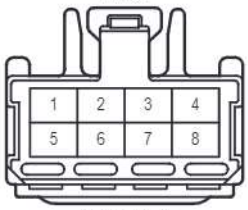
90980-11400

E9
Black



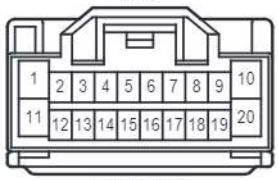
90980-11184

H25
White



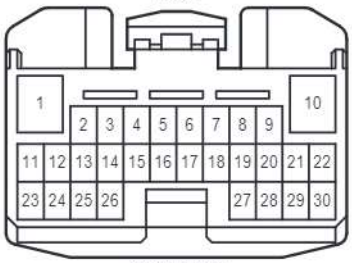
90980-11615

H49
White



90980-11971

O1
White



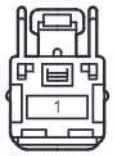
90980-12562

13F
White



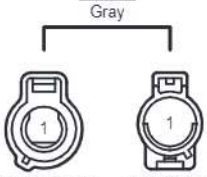
90980-11686

13G
Black



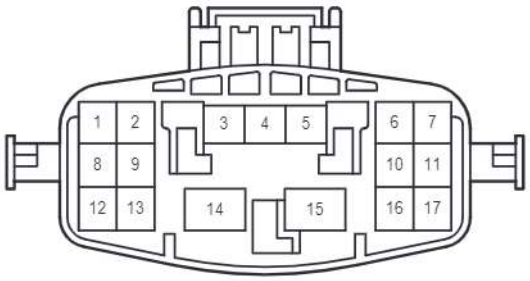
90980-11775

BE1
Gray

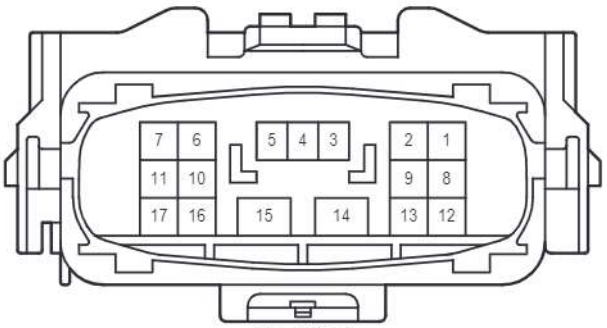


90980-10983 90980-10982

DB1
Gray



90980-11601



90980-11600

DB2
Black



90980-12380



90980-12379

DB3
Dark Gray

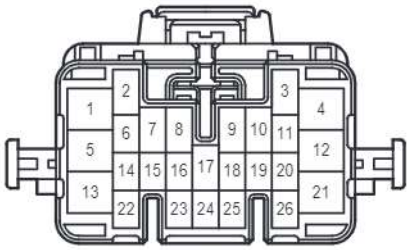


90980-11087

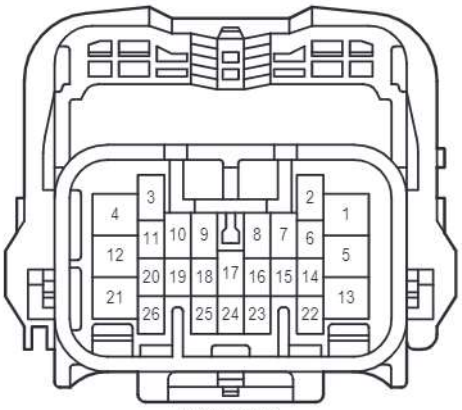


90980-11086

HB2
White

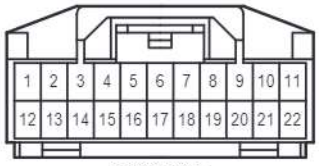


90980-11632

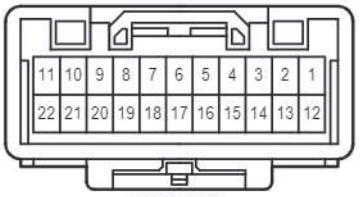


90980-11631

HB4
Gray

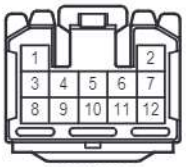


90980-11915



90980-11926

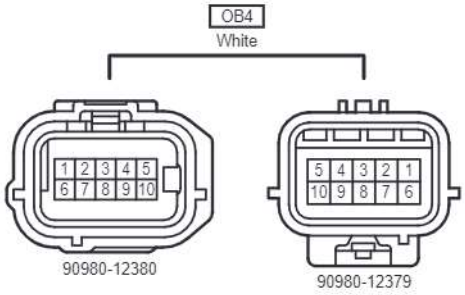
OB3
White

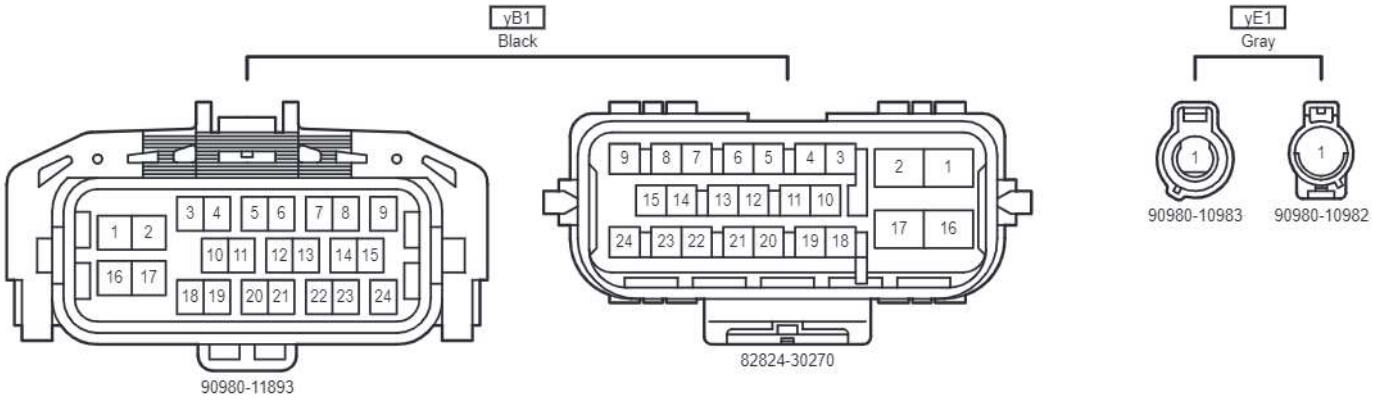


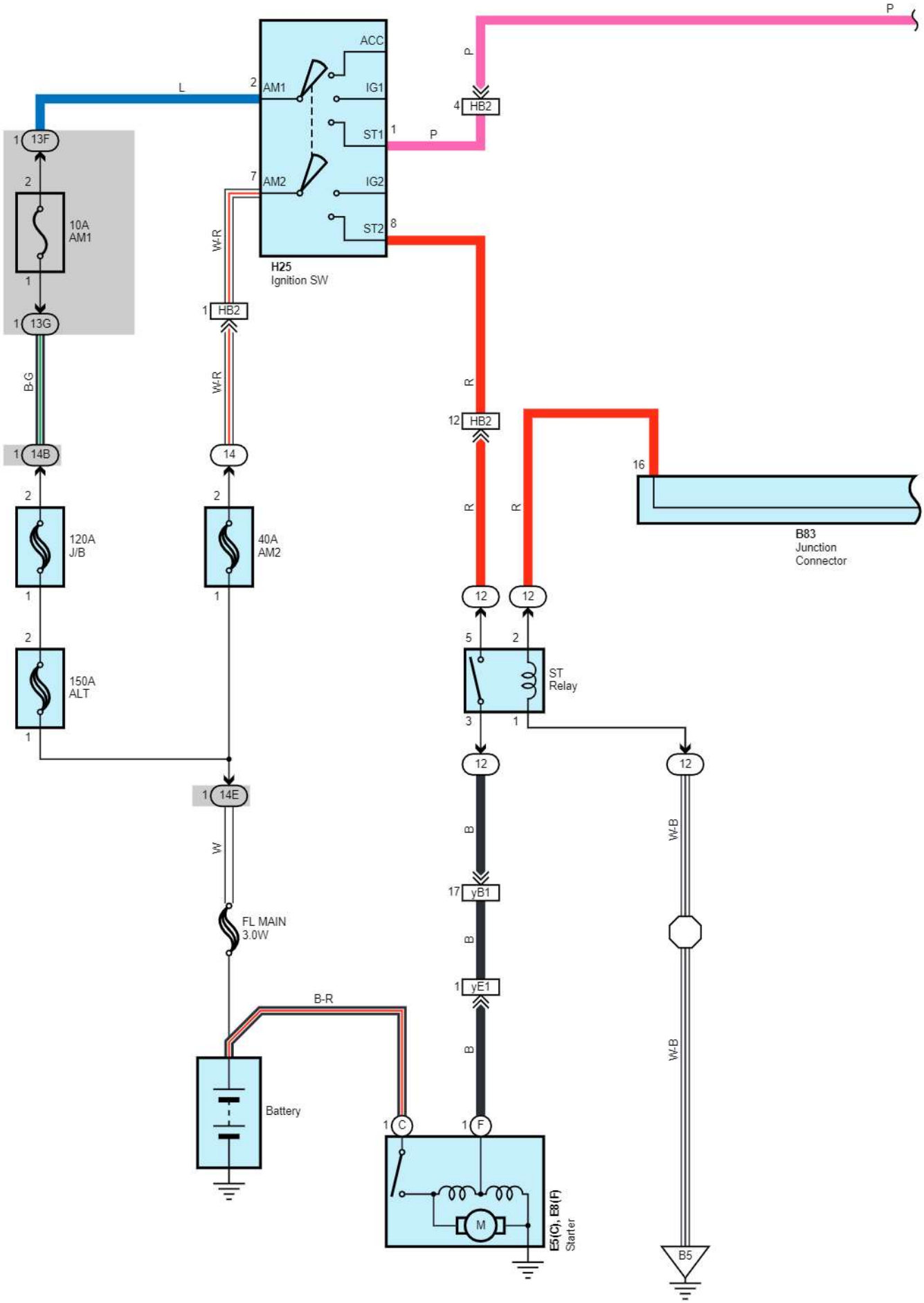
90980-11531

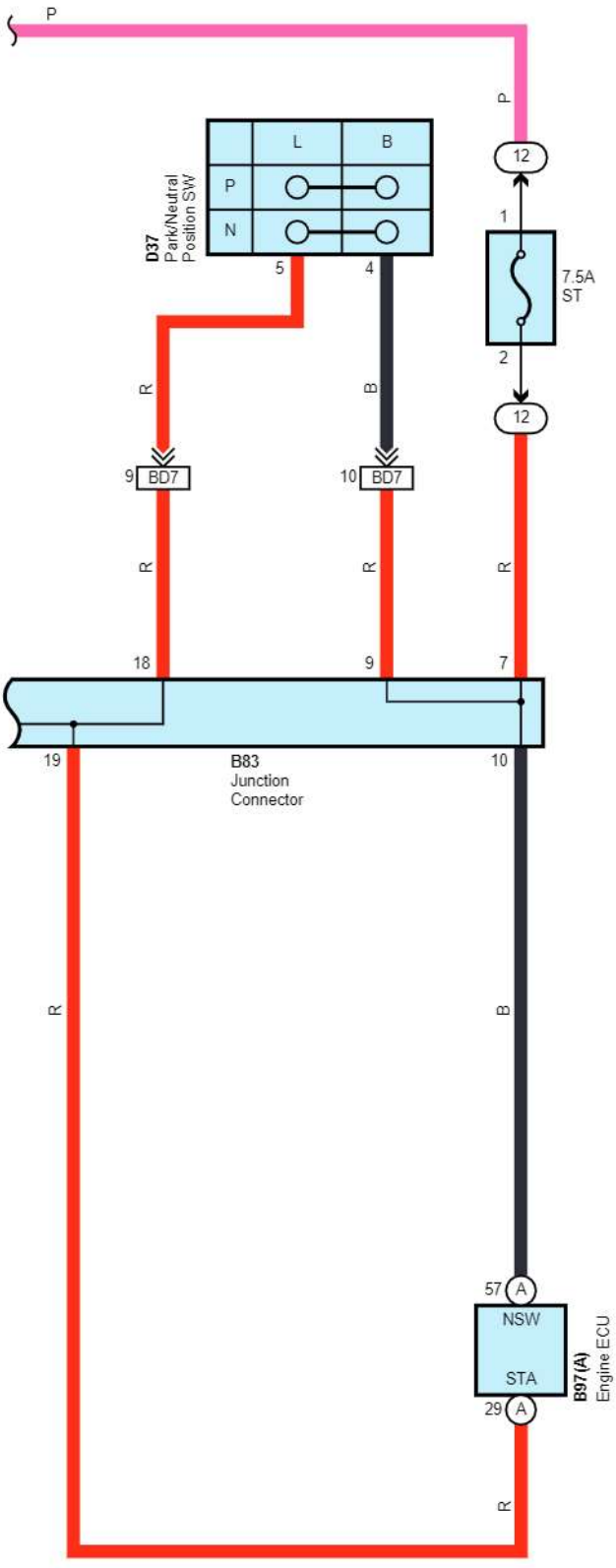


90980-11530

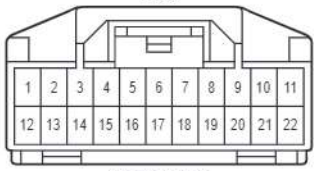

OB4
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
90980-12380
90980-12379


yB1
Black
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15
16 17
18 19 20 21 22 23 24
9 8 7 6 5 4 3
15 14 13 12 11 10
24 23 22 21 20 19 18
2 1
17 16
yE1
Gray
1
1
90980-11893
82824-30270
90980-10983
90980-10982


P
ACC
L
2
AM1
IG1
P
4
HB2
ST1
1
P
1
13F
2
7
AM2
IG2
10A
AM1
ST2
8
W-R
H25
Ignition SW
1
HB2
1
13G
W-R
R
B-G
12
HB2
16
1
14B
14
R
R
B83
Junction
Connector
2
2
120A
J/B
40A
AM2
12
12
1
1
5
2
2
150A
ALT
ST
Relay
1
3
1
12
12
1
14E
B
W-B
17
yB1
W
B
FL MAIN
3.0W
1
yE1
B-R
B
W-B
Battery
1
C
1
F
M
E5(C), E8(F)
Starter
B5

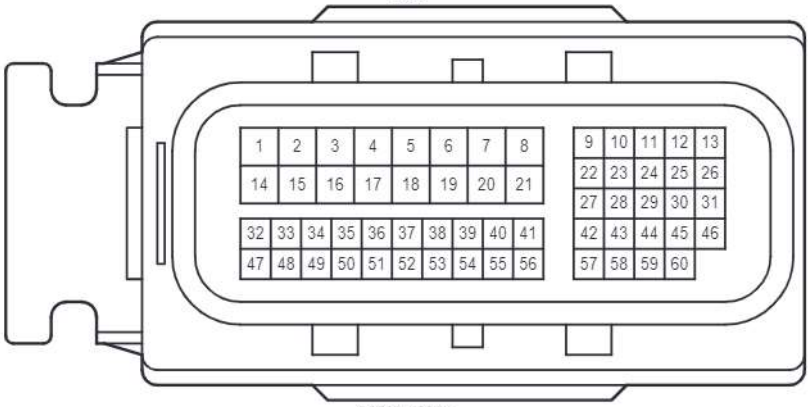

P
P
12
1
7.5A
ST
2
12
L
B
P
N
D37
Park/Neutral
Position SW
5
4
R
B
9
BD7
10
BD7
R
R
R
18
9
7
19
B83
Junction
Connector
10
R
B
57
A
NSW
STA
B97(A)
Engine ECU
29
A
R

B83
White



90980-11915

B97
Black



90980-12931

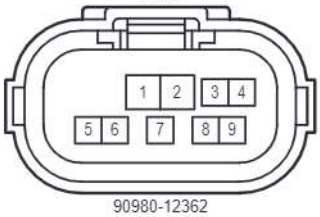
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

E5



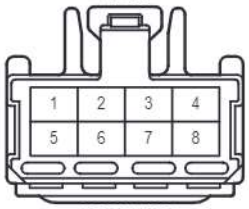
90980-09508

E8
Black



90980-11400

H25
White



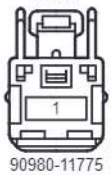
90980-11615

13F
White



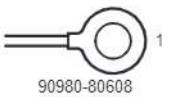
90980-11686

13G
Black



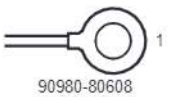
90980-11775

14B



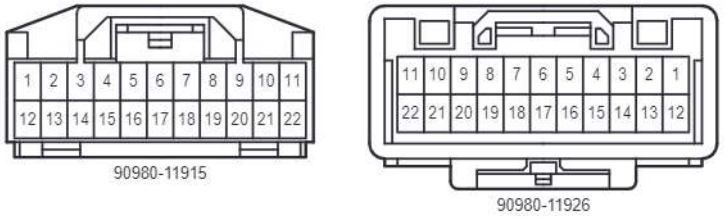
90980-80608

14E



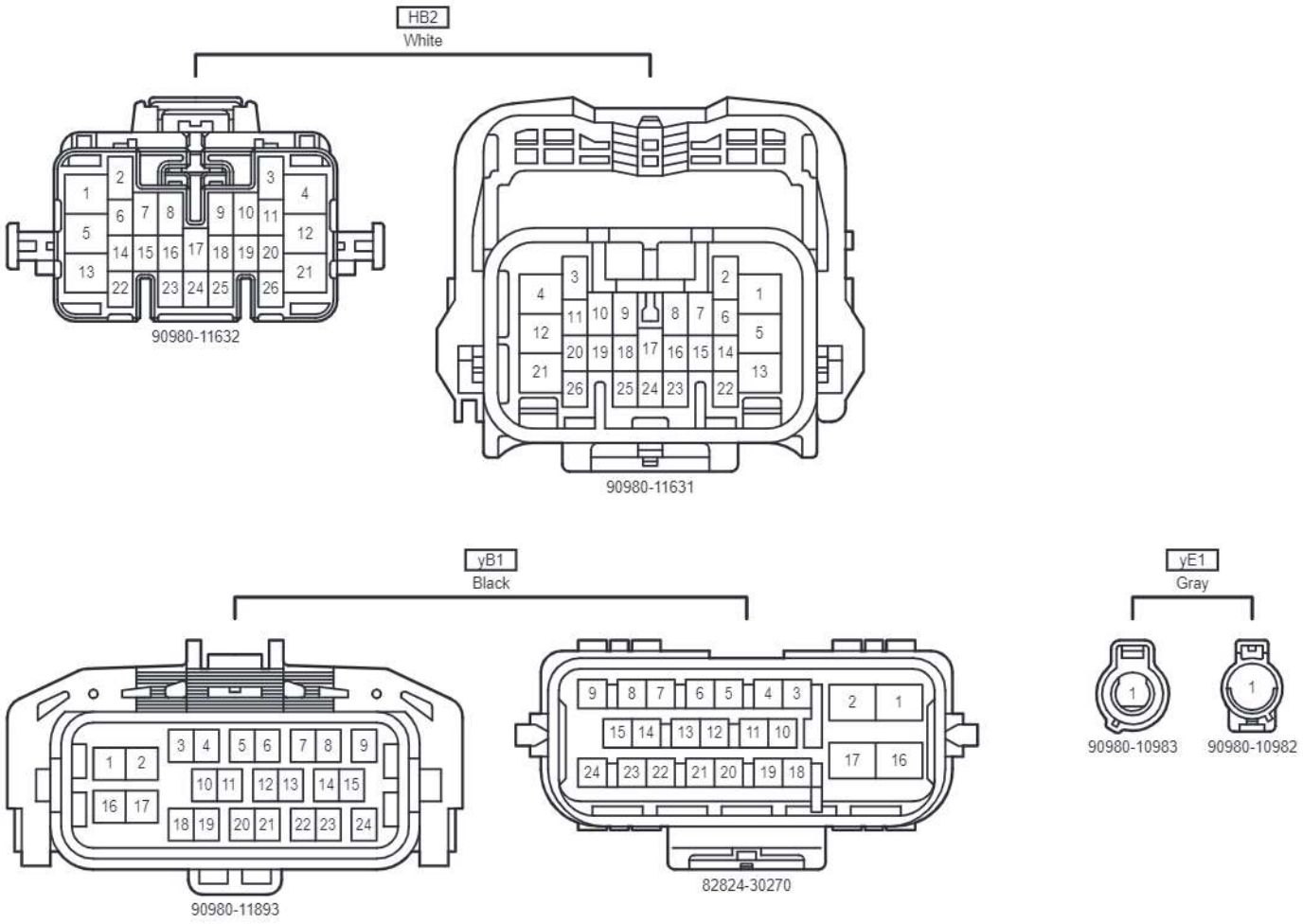
90980-80608

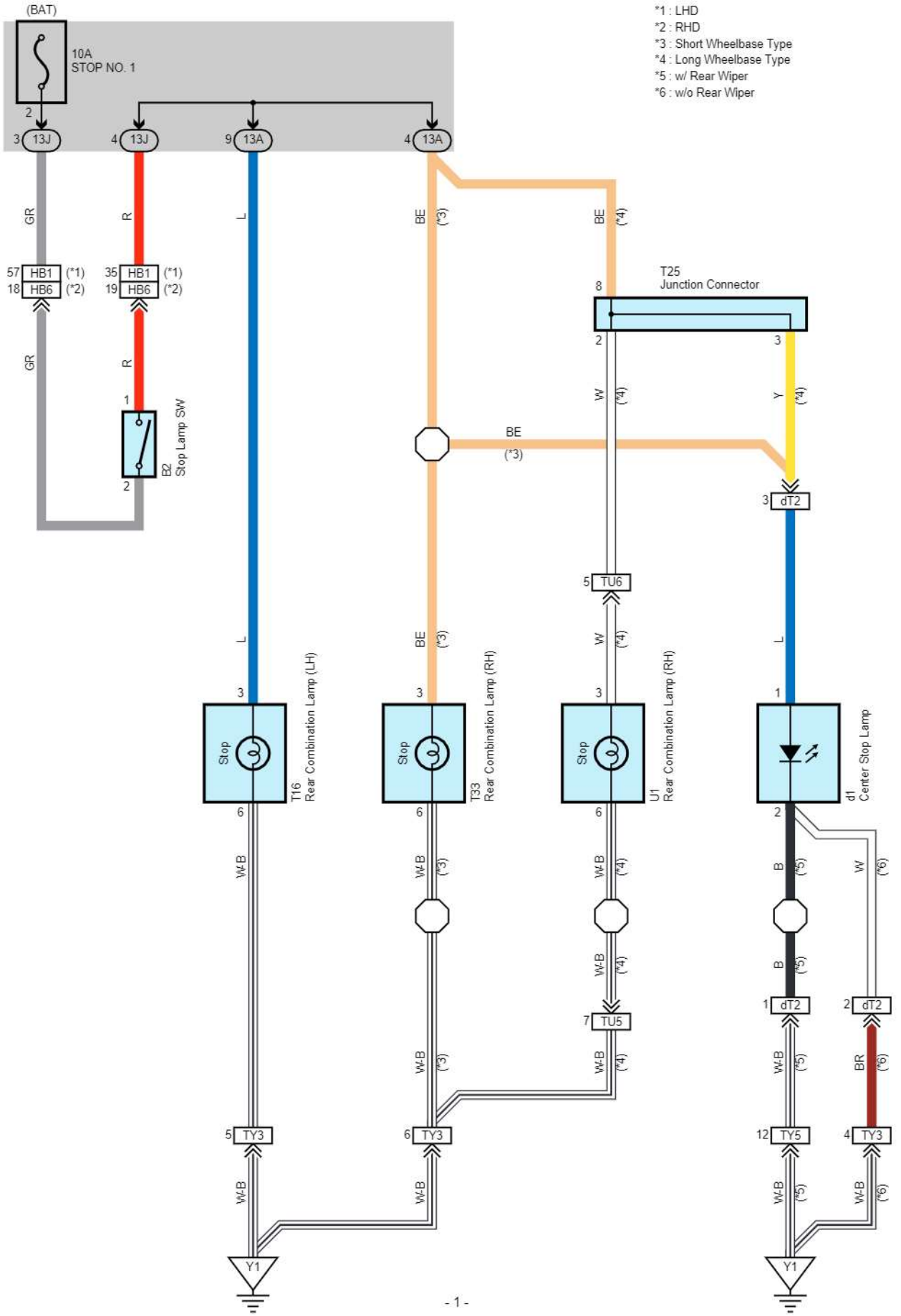
BD7
Black



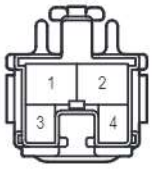
90980-11915

90980-11926

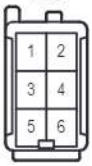

HB2
White
90980-11632
90980-11631
yB1
Black
90980-11893
82824-30270
yE1
Gray
90980-10983
90980-10982


(BAT)
10A
STOP NO. 1
2
3 13J
4 13J
9 13A
4 13A
*1 : LHD
*2 : RHD
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type
*5 : w/ Rear Wiper
*6 : w/o Rear Wiper
GR
R
L
BE (*3)
BE (*4)
57 HB1 (*1)
18 HB6 (*2)
35 HB1 (*1)
19 HB6 (*2)
T25
Junction Connector
8
2
3
W (*4)
Y (*4)
1
B2
Stop Lamp SW
2
BE (*3)
3 dT2
5 TU6
W (*4)
L
3
Stop
T16
Rear Combination Lamp (LH)
BE (*3)
T33
Rear Combination Lamp (RH)
U1
Rear Combination Lamp (RH)
d1
Center Stop Lamp
6
W-B
W-B (*3)
W-B (*4)
B (*5)
W (*6)
7 TU5
1 dT2
2 dT2
BR (*6)
5 TY3
6 TY3
12 TY5
4 TY3
Y1

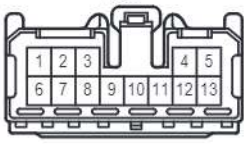
B2
White



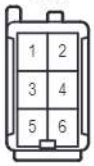
T16
White



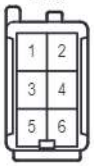
T25
Blue



T33
White



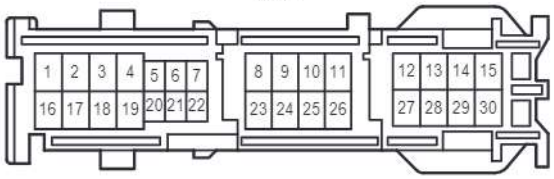
U1
White



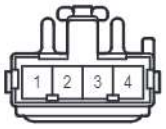
d1
White



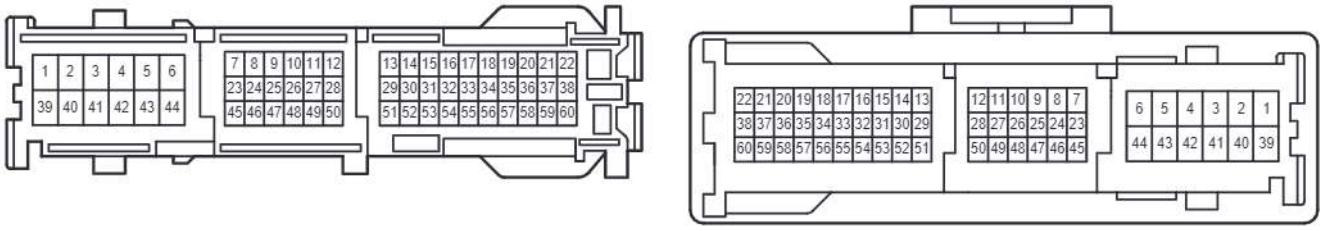
13A
White



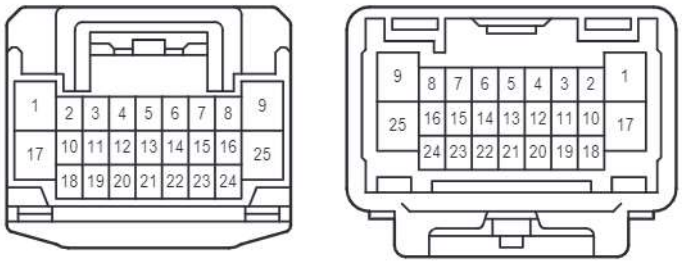
13J
White



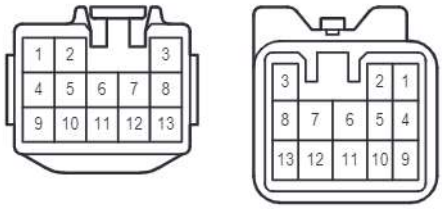
HB1
White



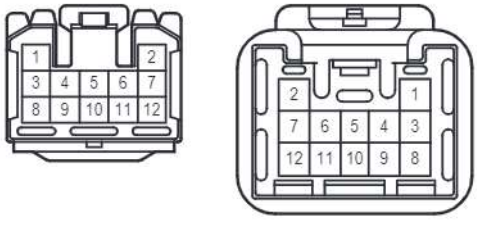
HB6
White



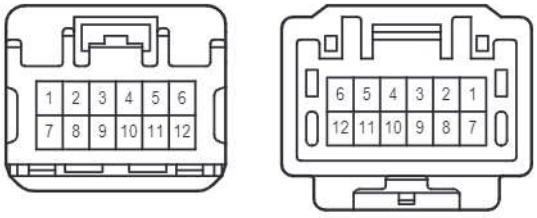
TU5
White

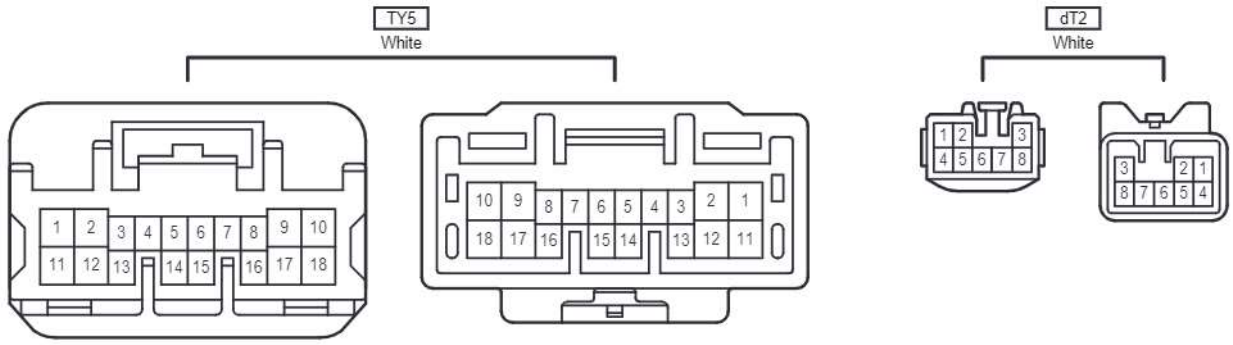


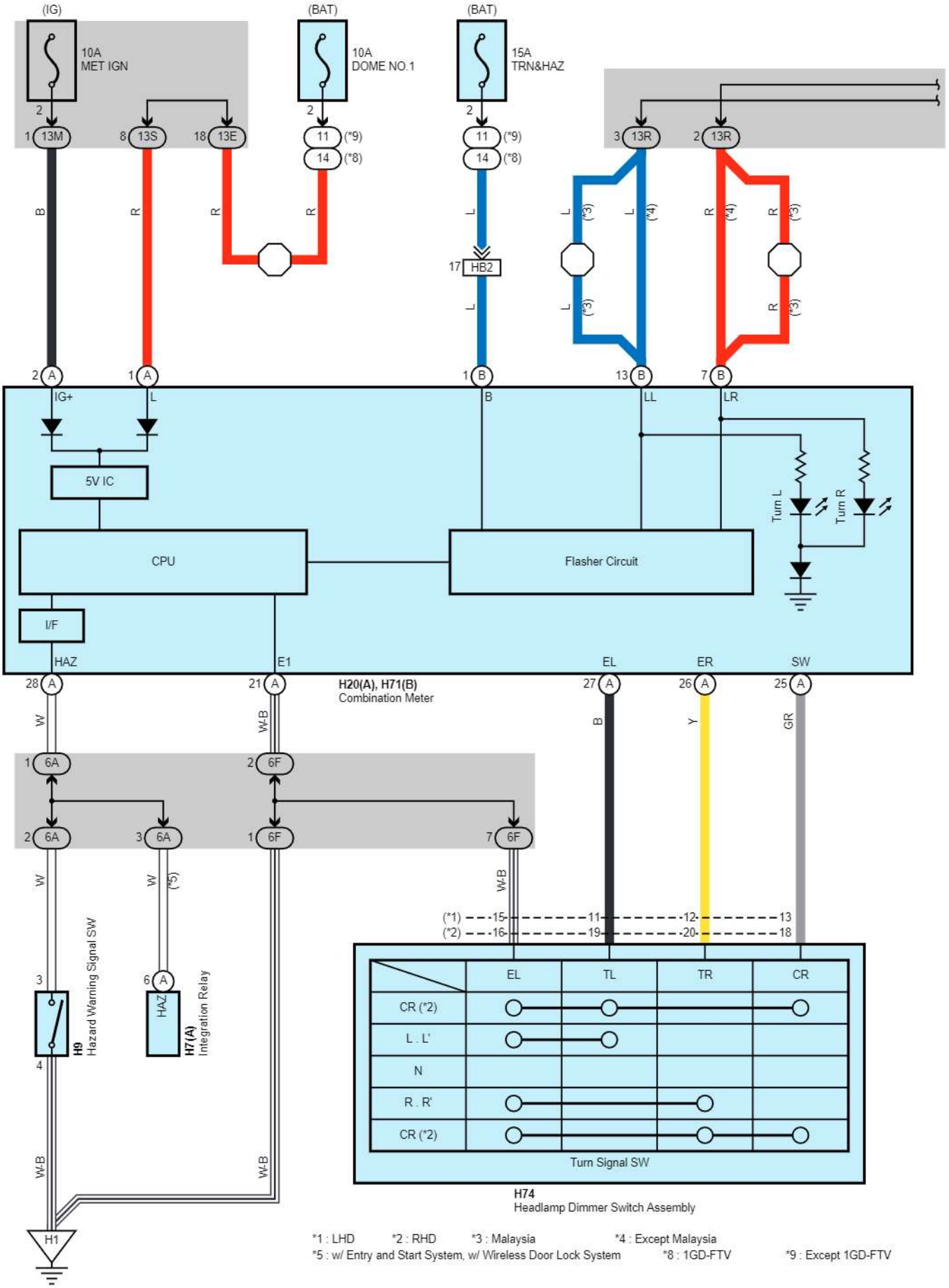
TU6
White



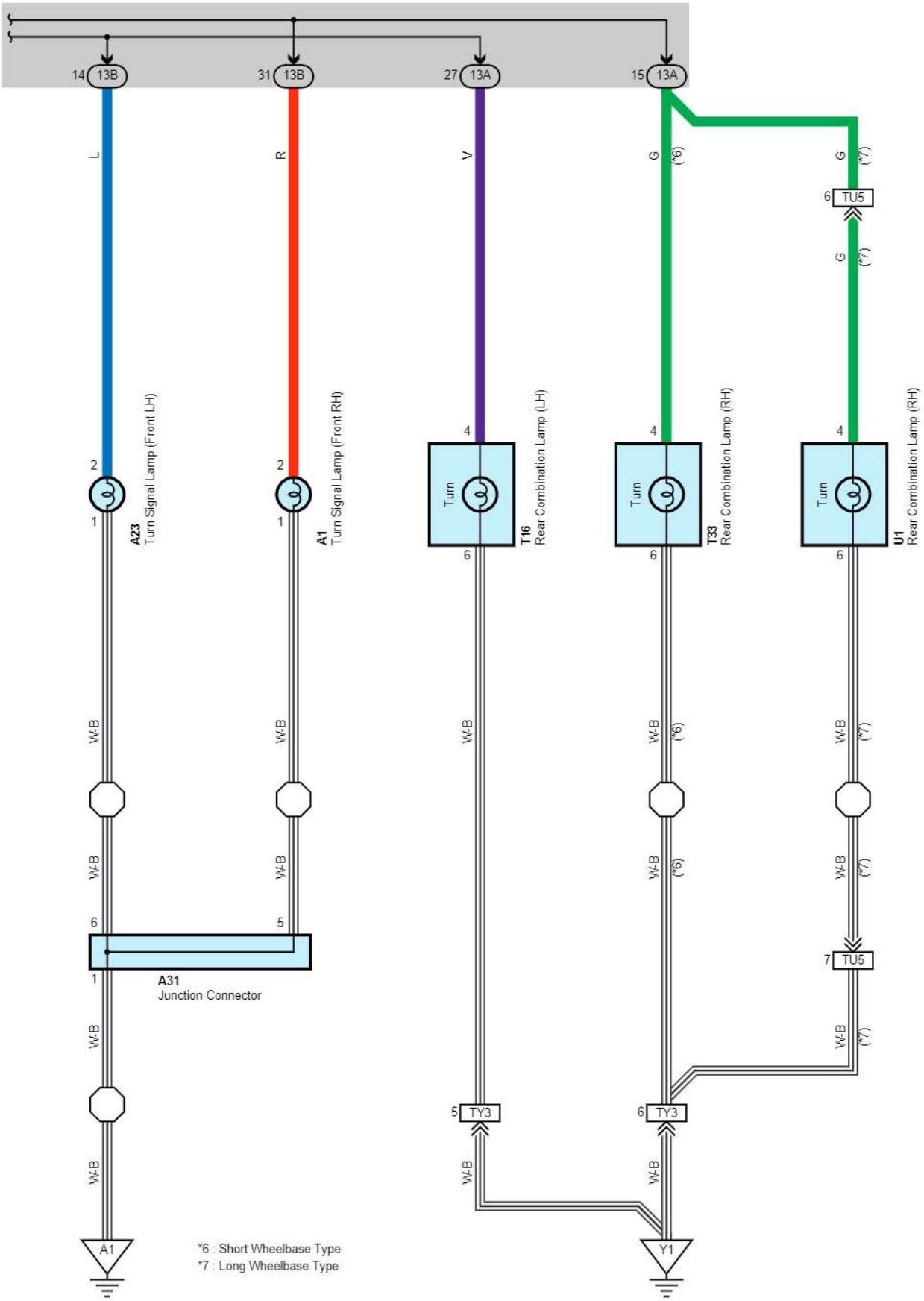
TY3
White




TY5
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
dT2
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4



*1 : LHD *2 : RHD *3 : Malaysia *4 : Except Malaysia
*5 : w/ Entry and Start System, w/ Wireless Door Lock System *8 : 1GD-FTV *9 : Except 1GD-FTV


14 13B
31 13B
27 13A
15 13A
L
R
V
G (*6)
G (*7)
6 TU5
G (*7)
A23
Turn Signal Lamp (Front LH)
A1
Turn Signal Lamp (Front RH)
T16
Rear Combination Lamp (LH)
T33
Rear Combination Lamp (RH)
U1
Rear Combination Lamp (RH)
Turn
W-B
A31
Junction Connector
7 TU5
5 TY3
6 TY3
A1
Y1
*6 : Short Wheelbase Type
*7 : Long Wheelbase Type

A1
Gray



90980-11019

A23
Gray



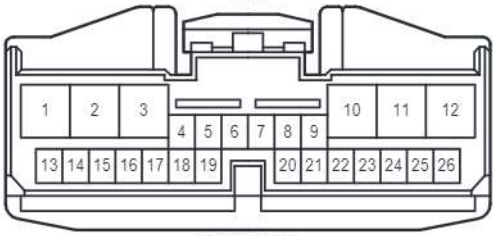
90980-11019

A31
Gray



90980-10897

H7
White



90980-12444

H9
Black



90980-10957

(Before Dec. 2013 Production)

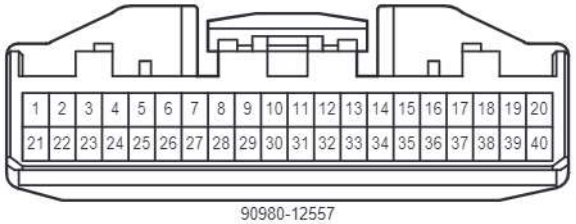
H9
White



90980-10957

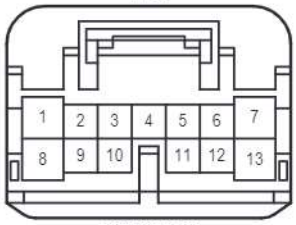
(From Dec. 2013 Production)

H20
White



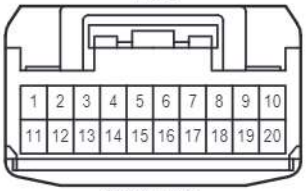
90980-12557

H71
White



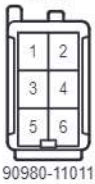
90980-12767

H74
Black



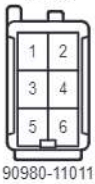
90980-12460

T16
White



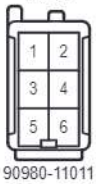
90980-11011

T33
White



90980-11011

U1
White



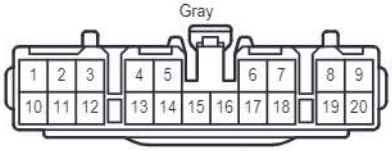
90980-11011

6A
White



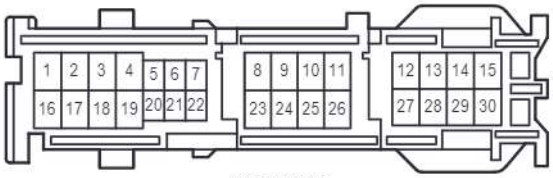
90980-10799

6F
Gray



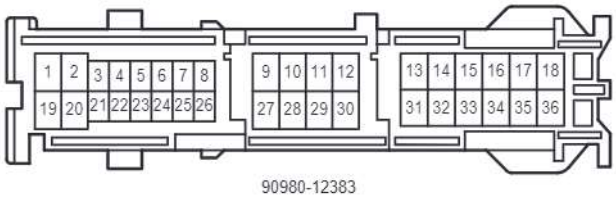
90980-11260

13A
White



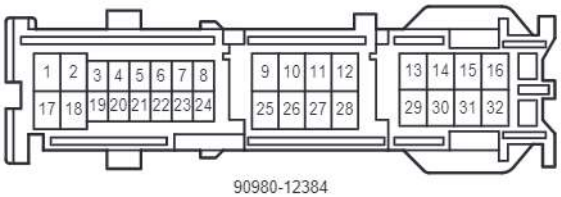
90980-12385

13B
White



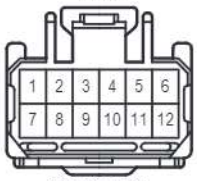
90980-12383

13E
White



90980-12384

13M
White



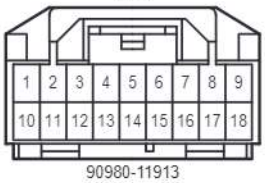
90980-11661

13R
White



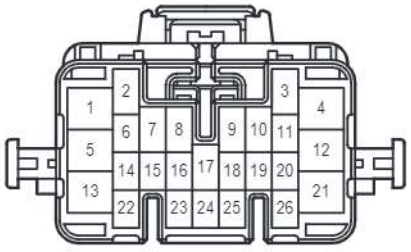
90980-10798

13S
White

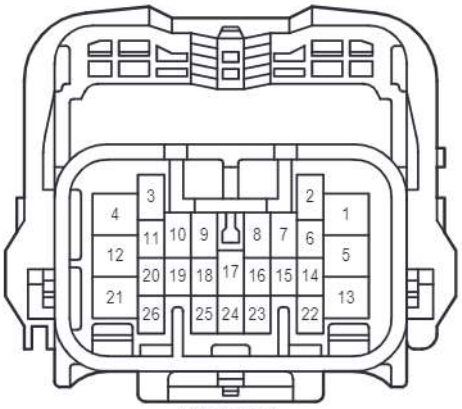


90980-11913

HB2
White

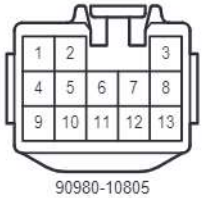


90980-11632

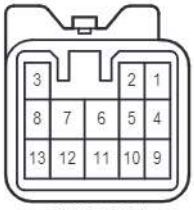


90980-11631

TU5
White

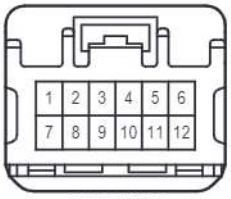


90980-10805

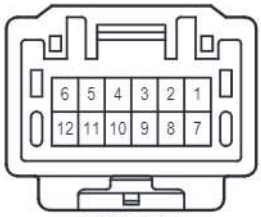


90980-10804

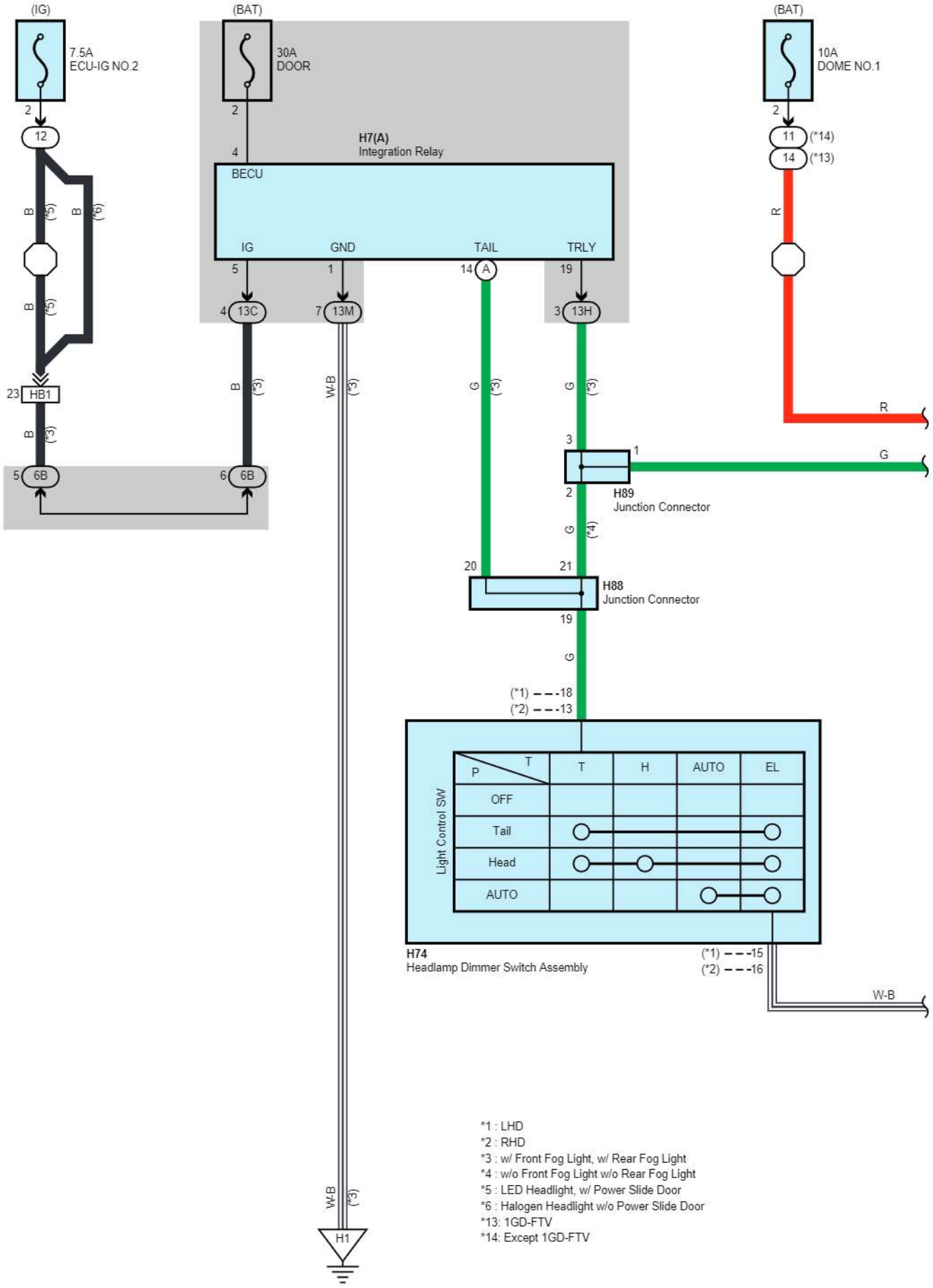
TY3
White



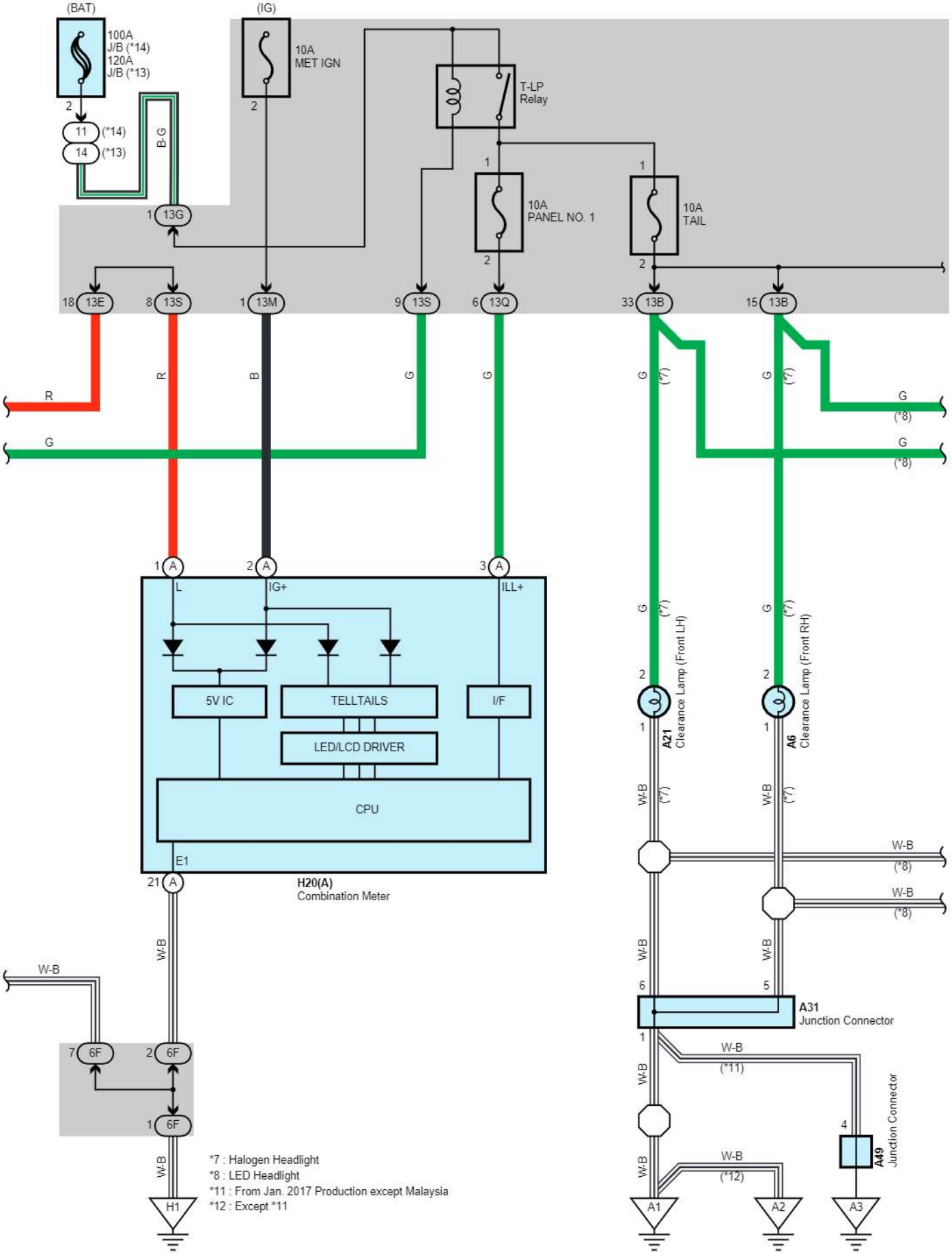
90980-12737

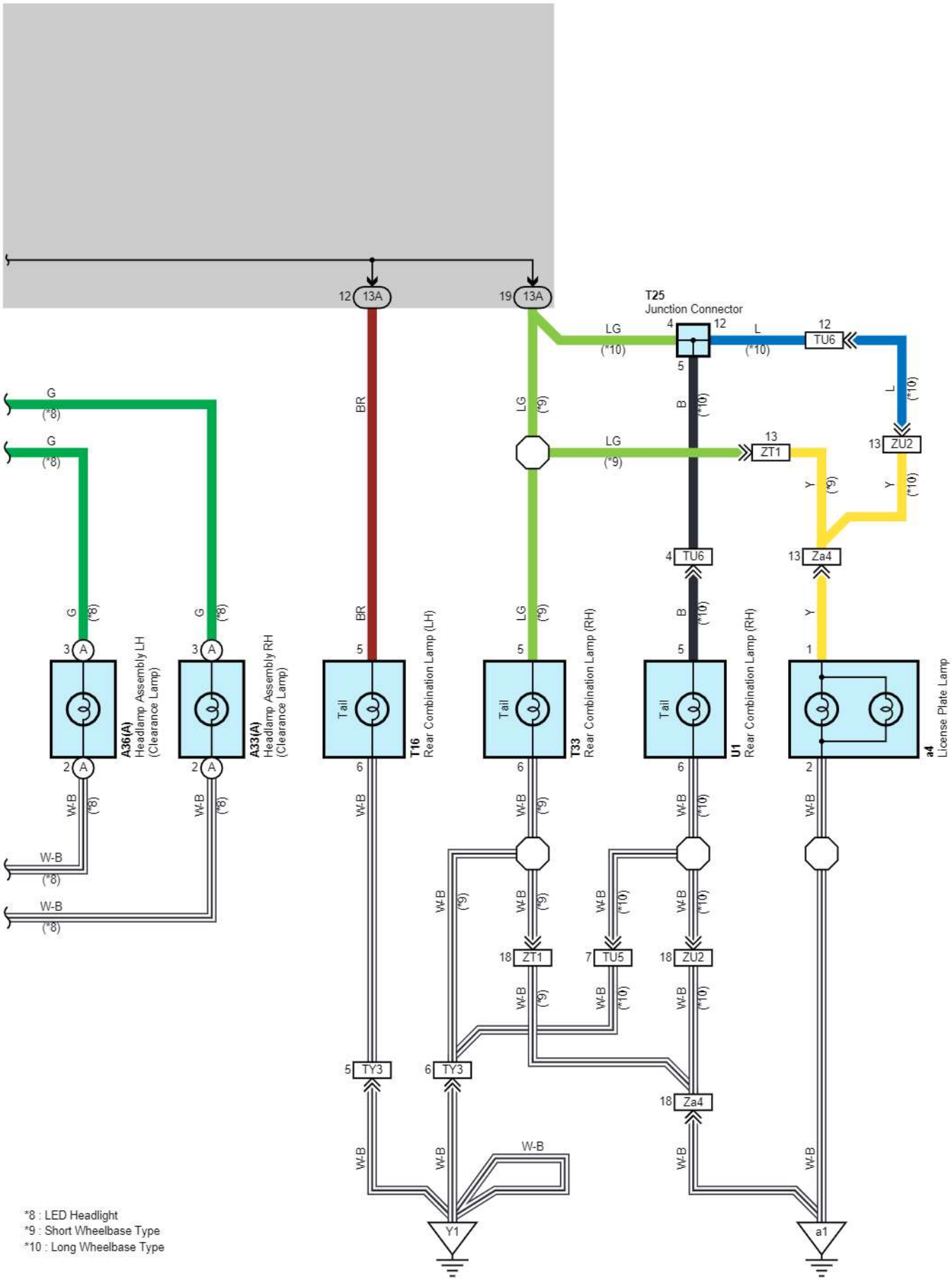


90980-12736



*1 : LHD
*2 : RHD
*3 : w/ Front Fog Light, w/ Rear Fog Light
*4 : w/o Front Fog Light w/o Rear Fog Light
*5 : LED Headlight, w/ Power Slide Door
*6 : Halogen Headlight w/o Power Slide Door
*13: 1GD-FTV
*14: Except 1GD-FTV


(BAT)
100A
J/B (*14)
120A
J/B (*13)
(IG)
10A
MET IGN
T-LP
Relay
10A
PANEL NO. 1
10A
TAIL
B-G
11 (*14)
14 (*13)
13G
18 13E
8 13S
1 13M
9 13S
6 13Q
33 13B
15 13B
R
G
B
1 A
2 A
3 A
L
IG+
ILL+
5V IC
TELLTAILS
I/F
LED/LCD DRIVER
CPU
E1
21 A
H20(A)
Combination Meter
W-B
7 6F
2 6F
1 6F
H1
(*7)
(*8)
A21
Clearance Lamp (Front LH)
A6
Clearance Lamp (Front RH)
A31
Junction Connector
(*11)
(*12)
A49
Junction Connector
A1
A2
A3
*7 : Halogen Headlight
*8 : LED Headlight
*11 : From Jan. 2017 Production except Malaysia
*12 : Except *11



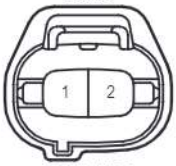
*8 : LED Headlight
*9 : Short Wheelbase Type
*10 : Long Wheelbase Type

A6
Black



90980-11156

A21
Black



90980-11156

A31
Gray



90980-10897

A33
Gray



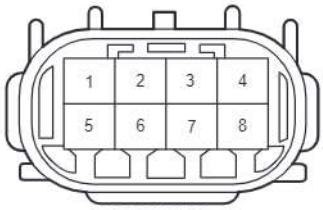
90980-11194

A36
Gray



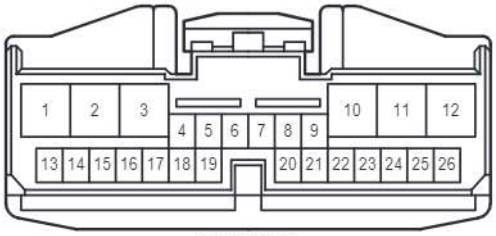
90980-11194

A49
Black



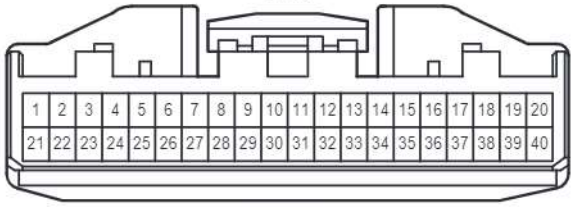
90980-12B56

H7
White



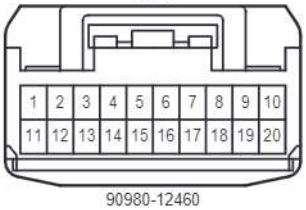
90980-12444

H20
White



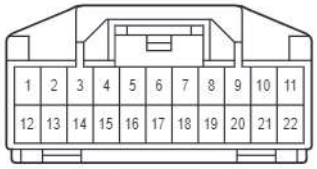
90980-12557

H74
Black



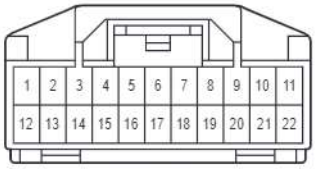
90980-12460

H88
Black



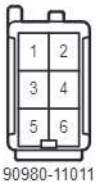
90980-11915

H89
White



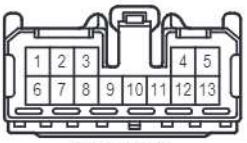
90980-11915

T16
White



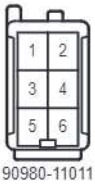
90980-11011

T25
Blue



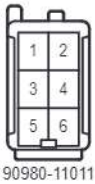
90980-11542

T33
White



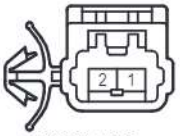
90980-11011

U1
White



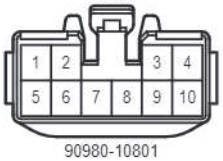
90980-11011

a4
White



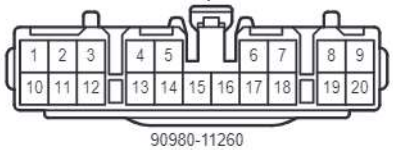
90980-11395

6B
Black



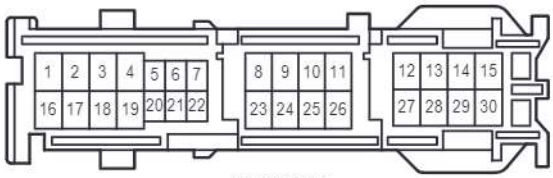
90980-10801

6F
Gray



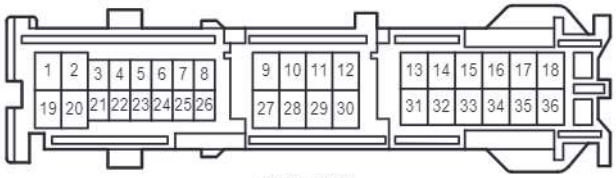
90980-11260

13A
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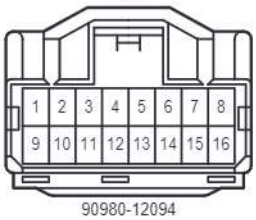
90980-12385

13B
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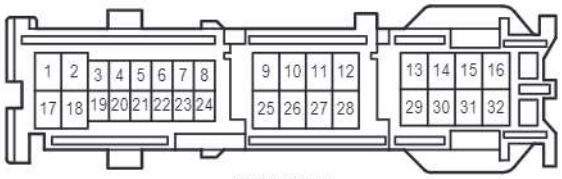
90980-12383

13C
White



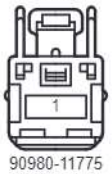
90980-12094

13E
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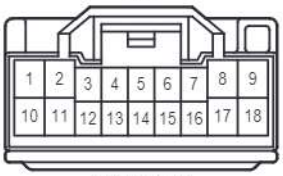
90980-12384

13G
Black



90980-11775

13H
White



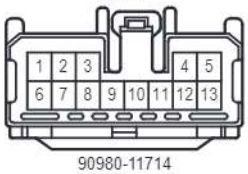
90980-11973

13M
White



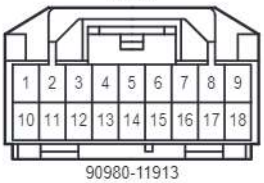
90980-11661

13Q
White



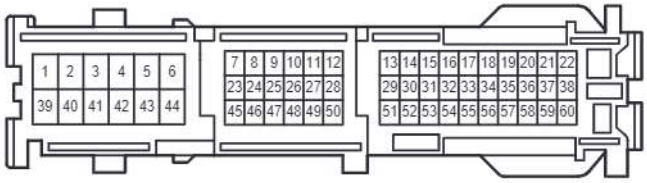
90980-11714

13S
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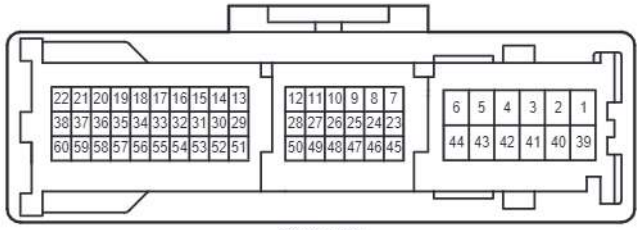


90980-11913

HB1
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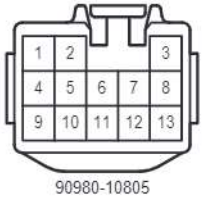


90980-12501

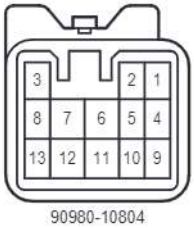


90980-12514

TU5
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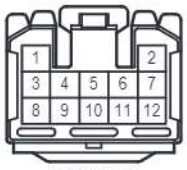


90980-10805



90980-10804

TU6
White

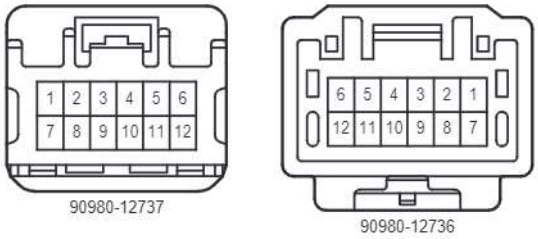


90980-11531



90980-11530

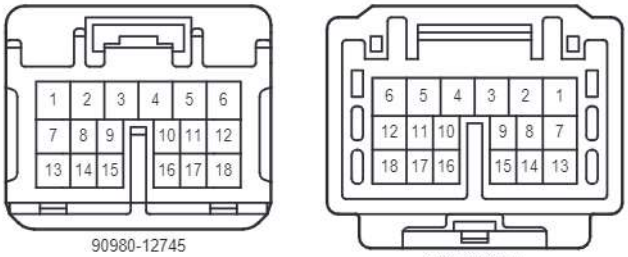
TY3
White



90980-12737

90980-12736

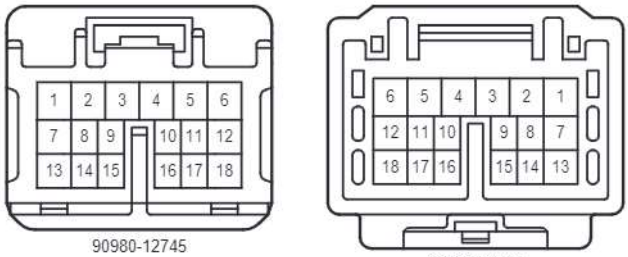
ZT1
White



90980-12745

90980-12744

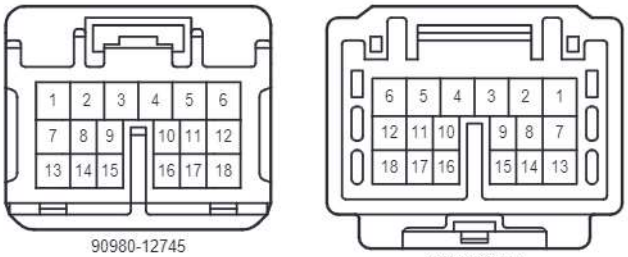
ZU2
White



90980-12745

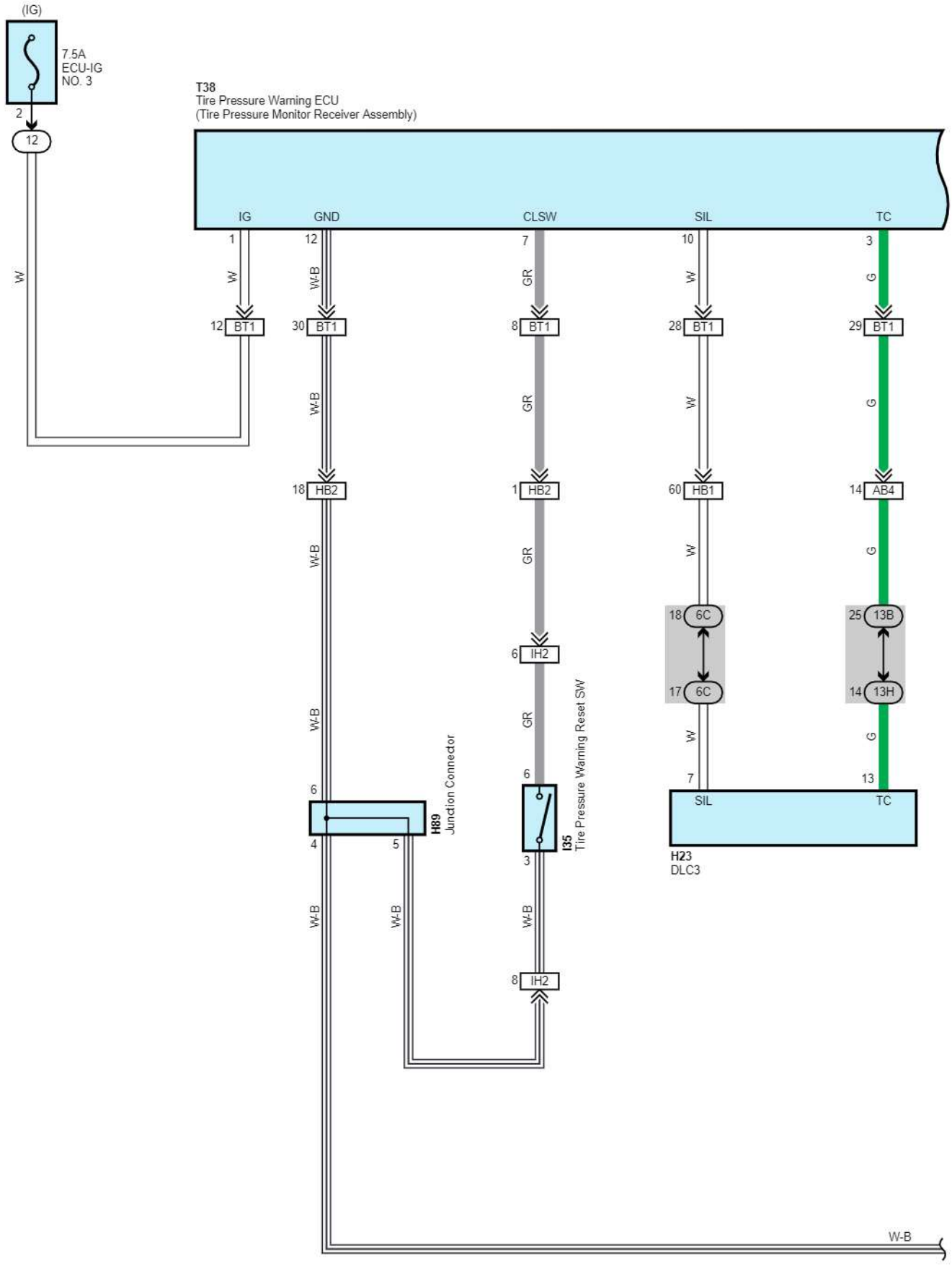
90980-12744

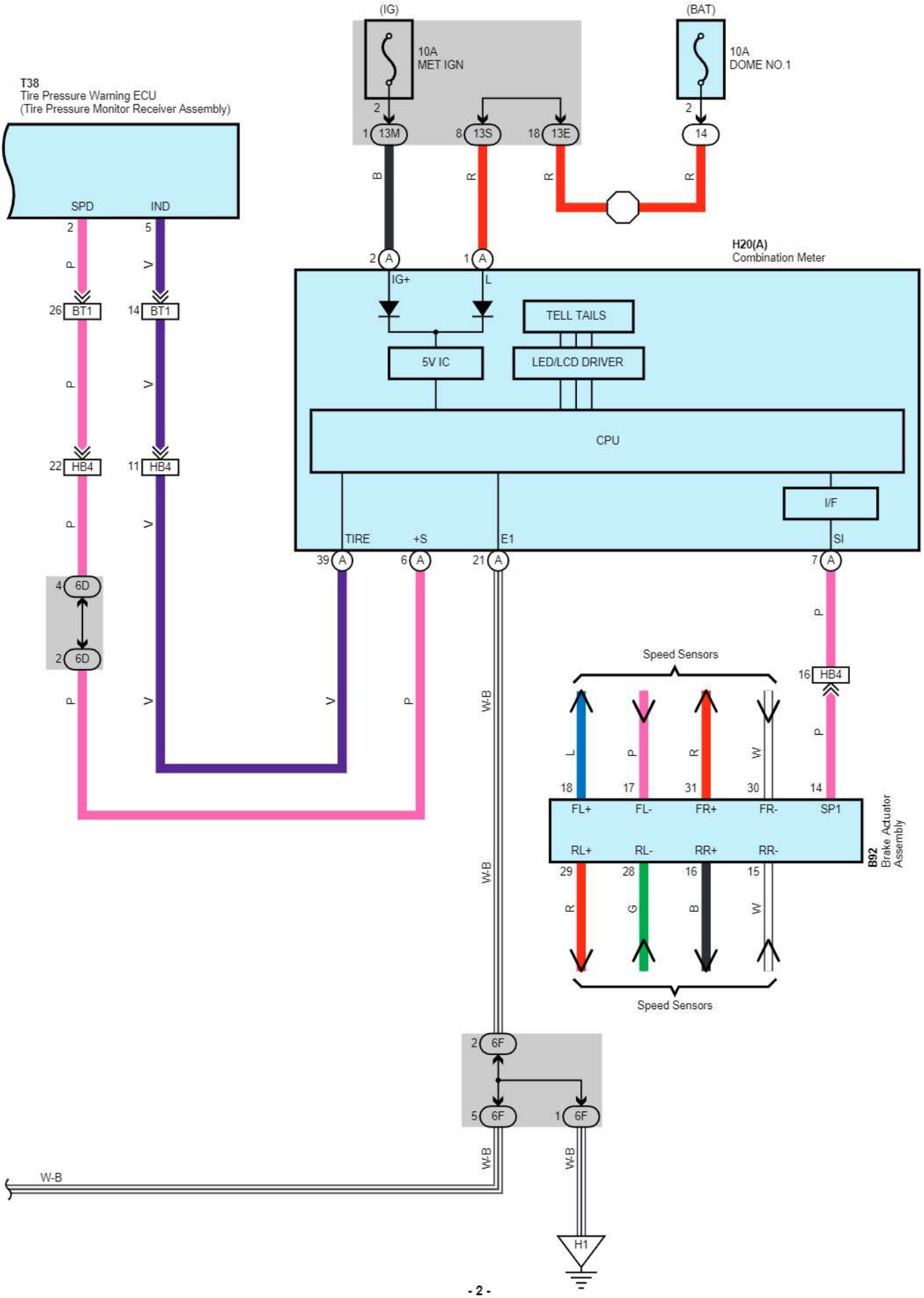
Za4
White



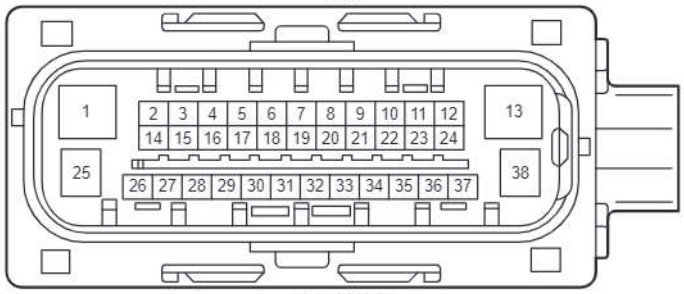
90980-12745

90980-12744


(IG)
7.5A
ECU-IG
NO. 3
2
12
W
T38
Tire Pressure Warning ECU
(Tire Pressure Monitor Receiver Assembly)
IG
GND
CLSW
SIL
TC
1
12
7
10
3
W
W-B
GR
W
G
12 BT1
30 BT1
8 BT1
28 BT1
29 BT1
W-B
GR
W
G
18 HB2
1 HB2
60 HB1
14 AB4
W-B
GR
W
G
18 6C
25 13B
6 IH2
17 6C
14 13H
W-B
GR
W
G
6
6
7
13
H89
Junction Connector
I35
Tire Pressure Warning Reset SW
SIL
TC
H23
DLC3
4
5
3
W-B
W-B
W-B
8 IH2
W-B

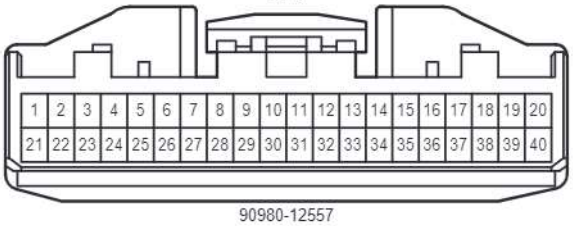

(IG)
10A
MET IGN
(BAT)
10A
DOME NO.1
T38
Tire Pressure Warning ECU
(Tire Pressure Monitor Receiver Assembly)
SPD
IND
13M
13S
13E
14
H20(A)
Combination Meter
IG+
L
TELL TAILS
5V IC
LED/LCD DRIVER
CPU
I/F
TIRE
+S
E1
SI
BT1
HB4
6D
6F
Speed Sensors
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
B92
Brake Actuator
Assembly
W-B
H1

B92
Black



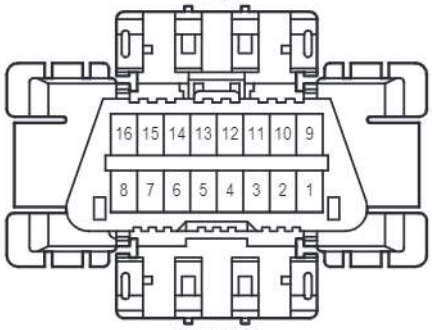
90980-12A99

H20
White



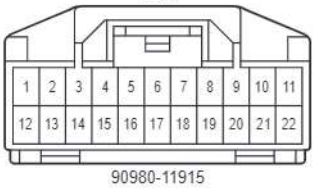
90980-12557

H23
White



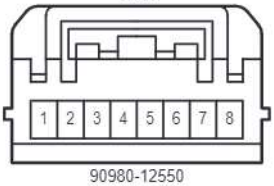
90980-11665

H89
White



90980-11915

I35
Black



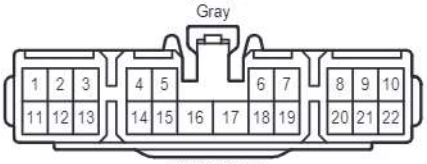
90980-12550

T38
Black



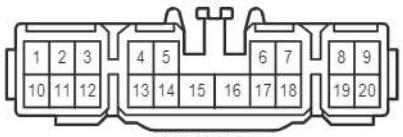
90980-12552

6C
Gray



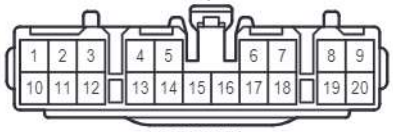
90980-10875

6D
Black



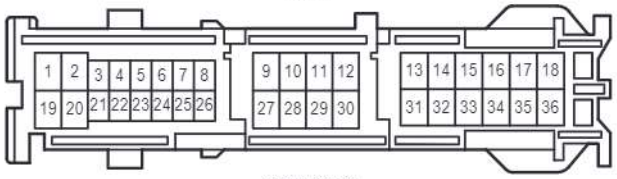
90980-10821

6F
Gray



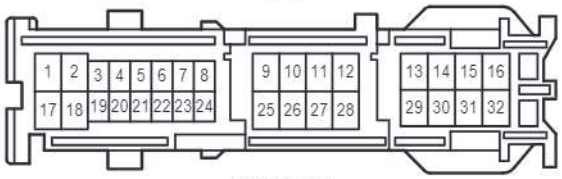
90980-11260

13B
White



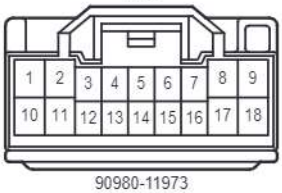
90980-12383

13E
White



90980-12384

13H
White



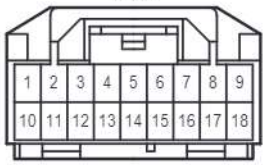
90980-11973

13M
White



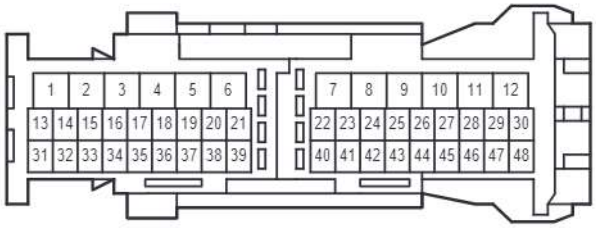
90980-11661

13S
White

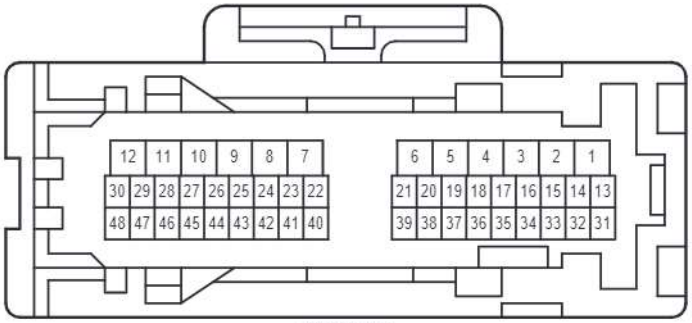


90980-11913

AB4
White

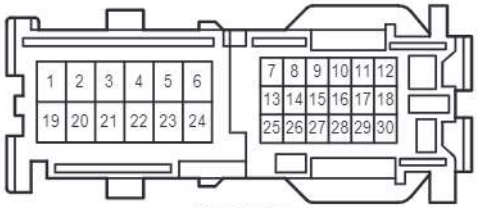


90980-12779

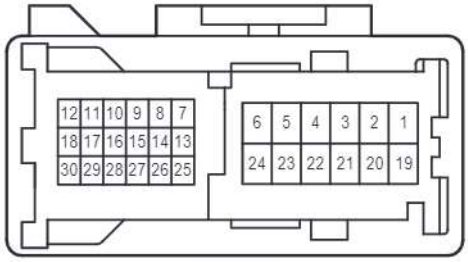


90980-12799

BT1
White

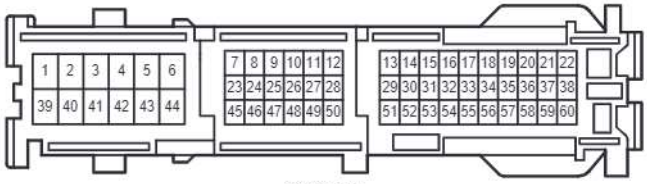


90980-12503

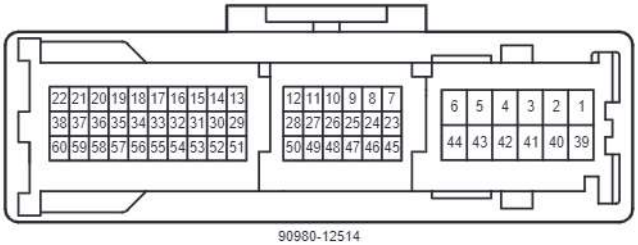


90980-12516

HB1
White

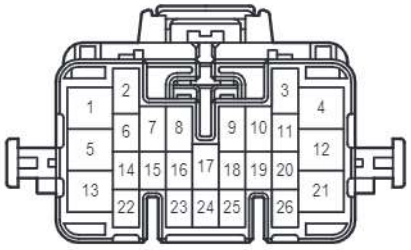


90980-12501

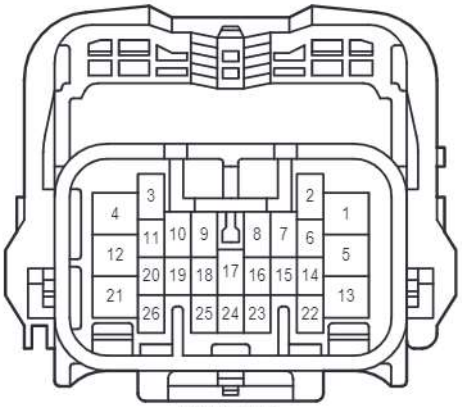


90980-12514

HB2
White

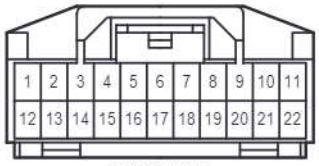


90980-11632

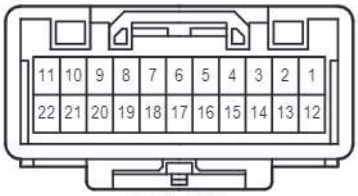


90980-11631

HB4
Gray

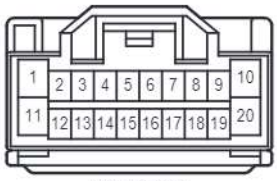


90980-11915

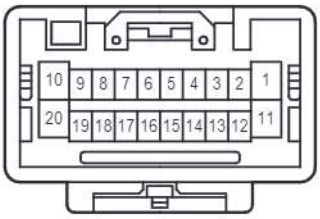


90980-11926

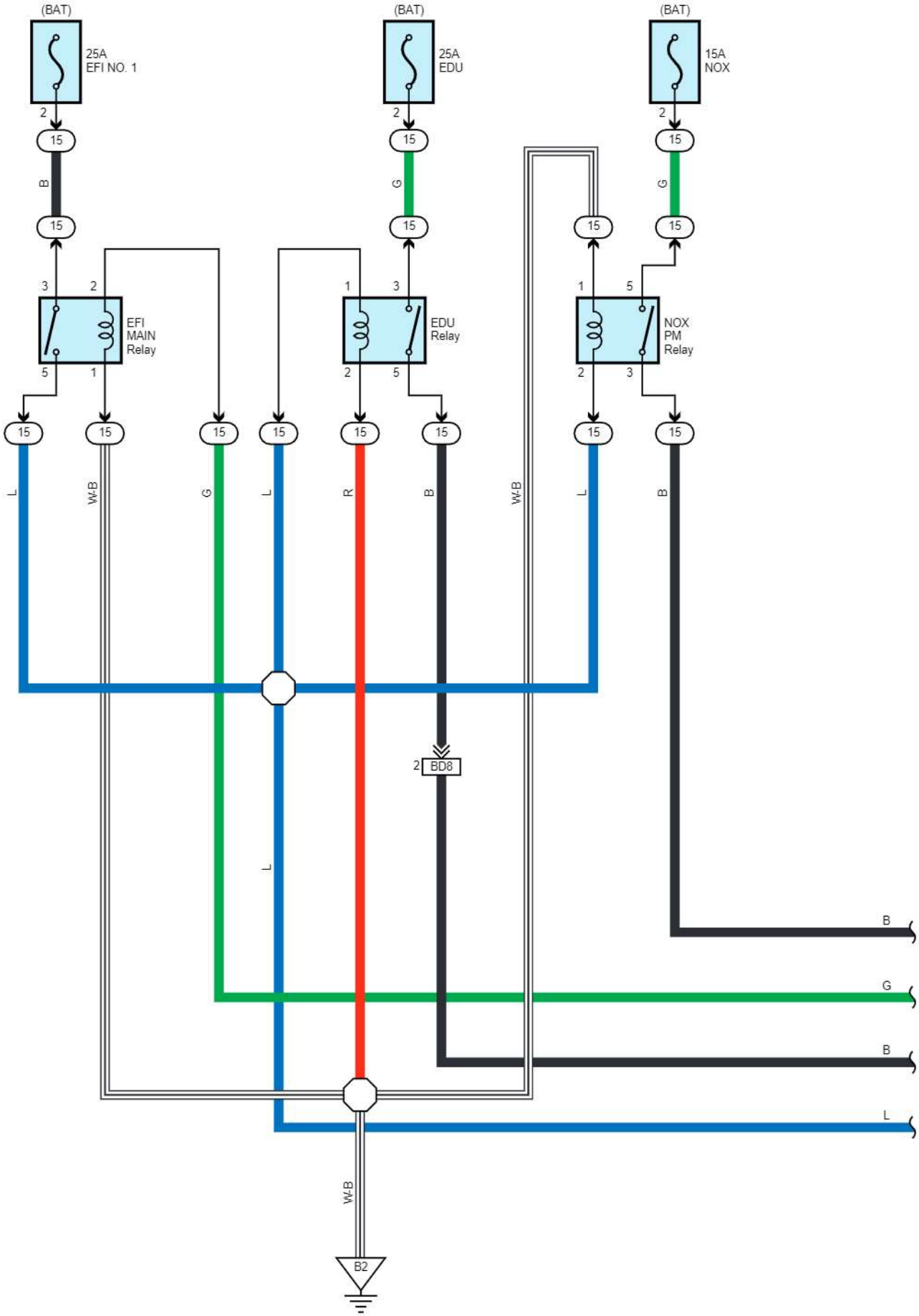
IH2
White

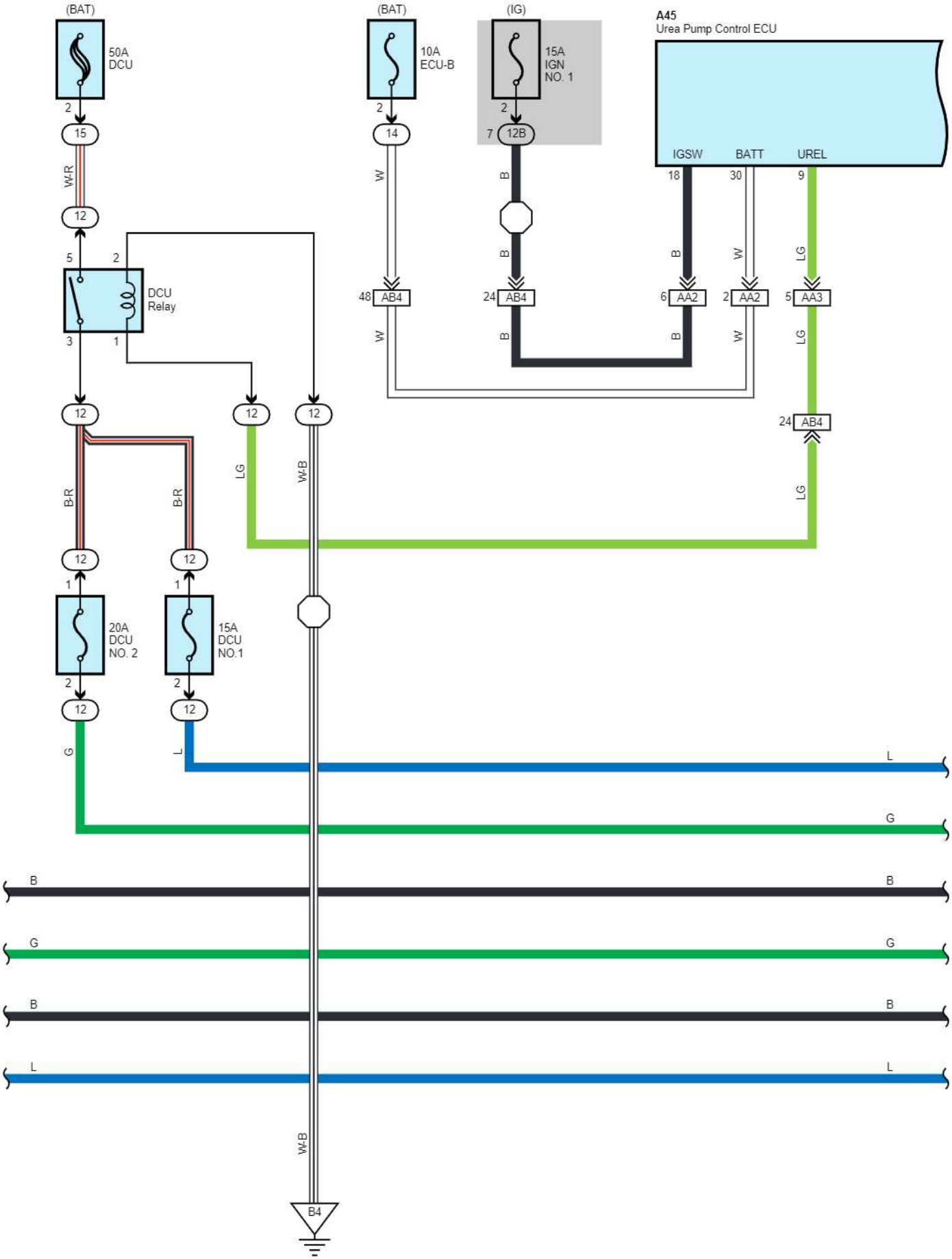


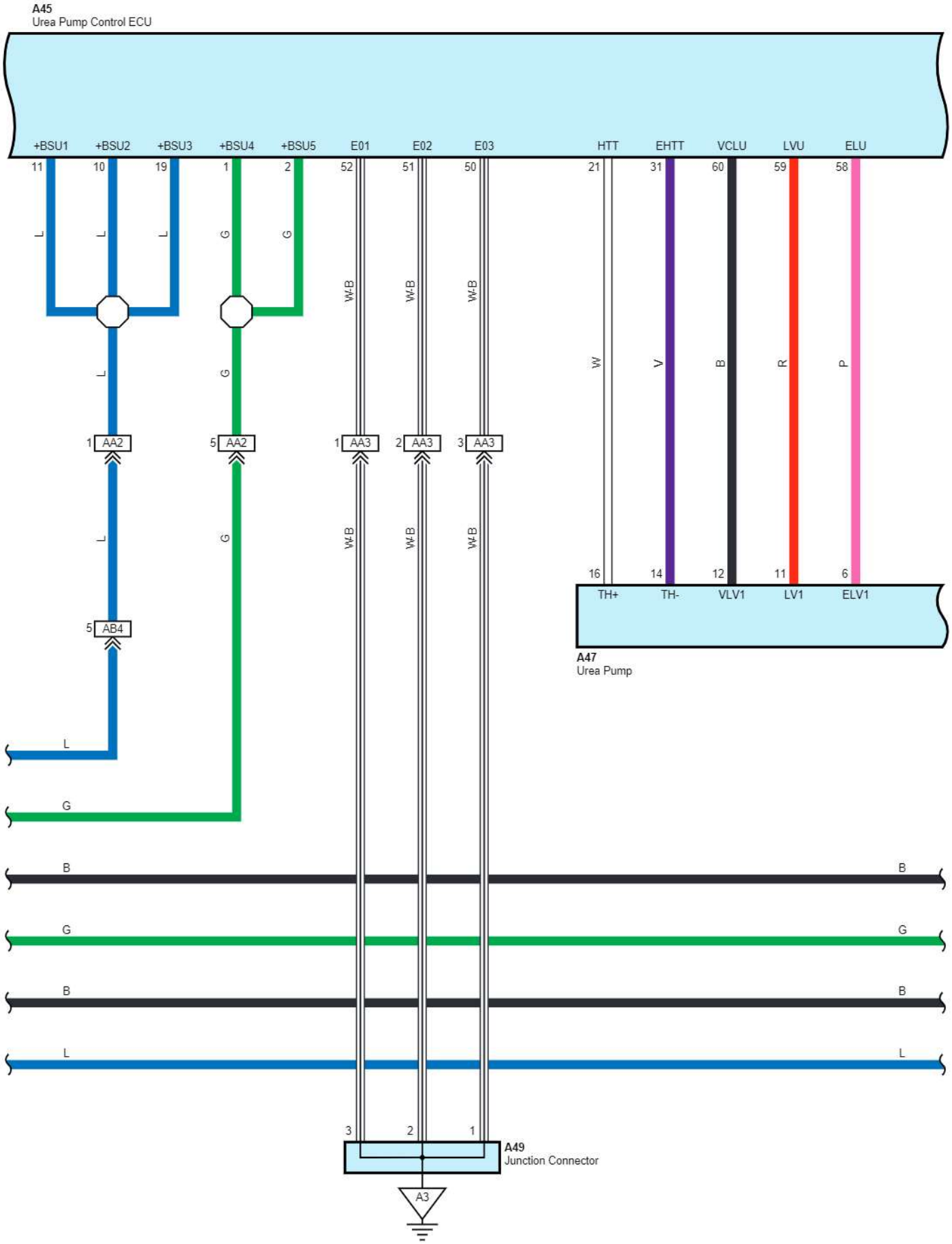
90980-11971

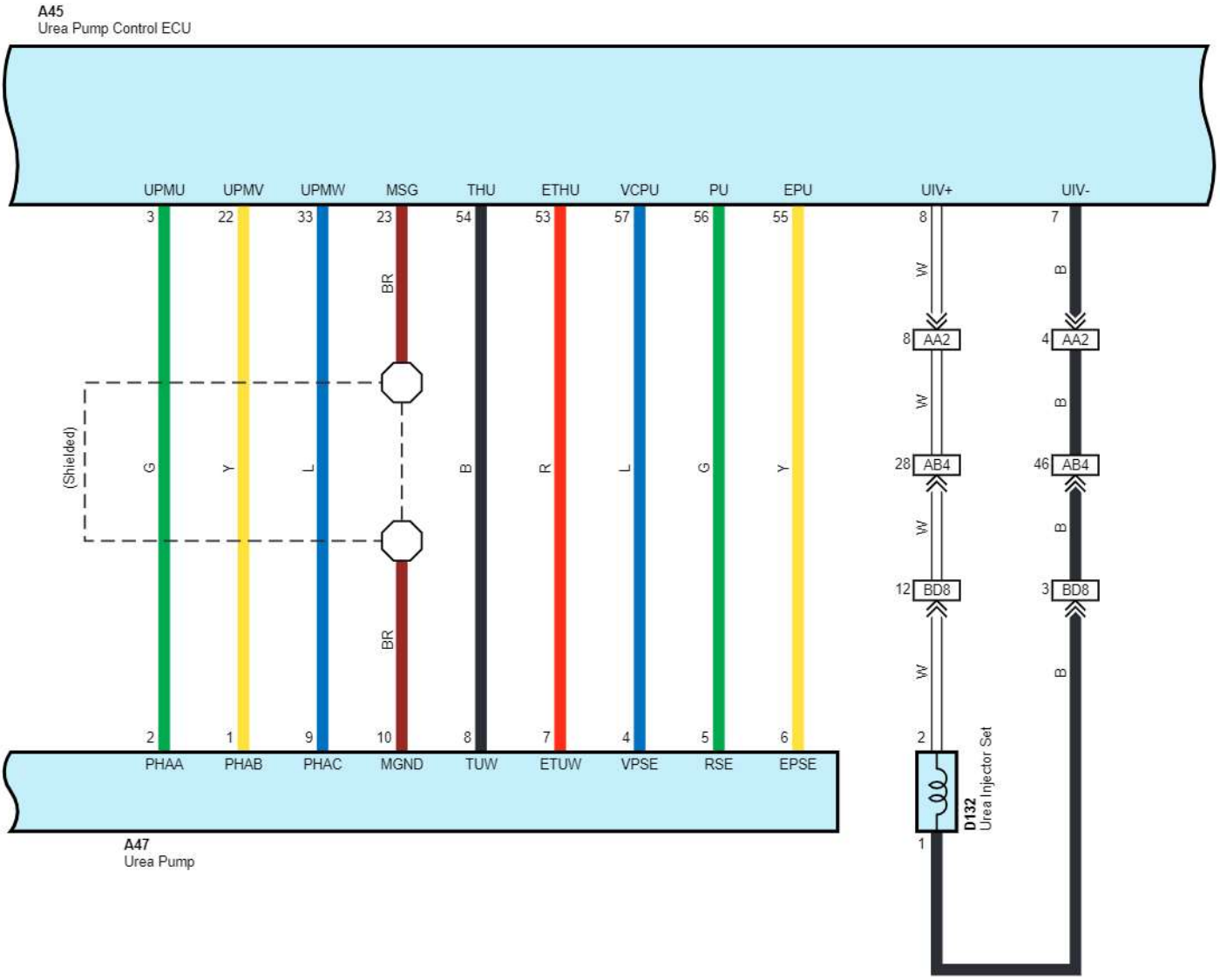


90980-12025

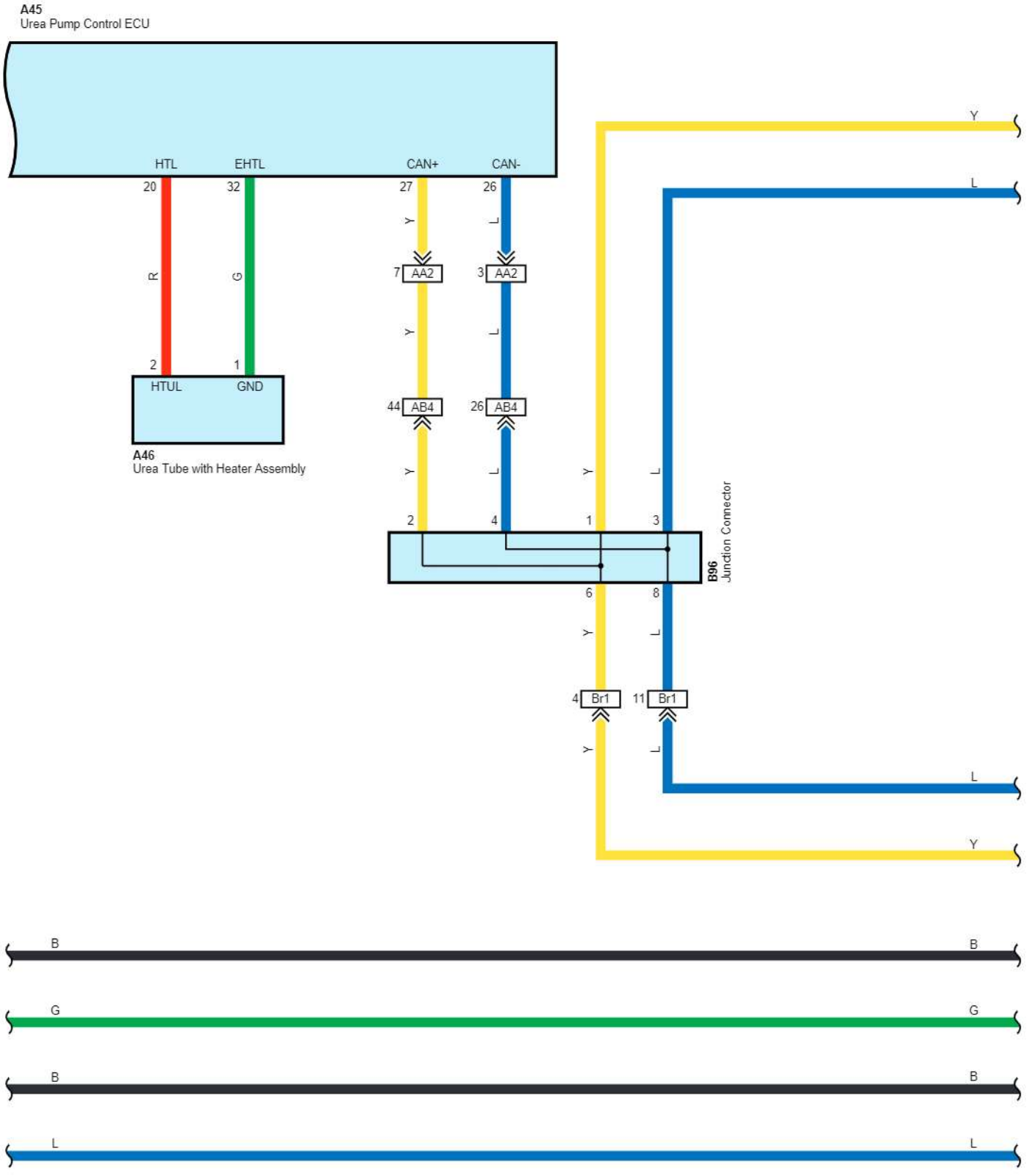

(BAT)
25A
EFI NO. 1
(BAT)
25A
EDU
(BAT)
15A
NOX
EFI
MAIN
Relay
EDU
Relay
NOX
PM
Relay
2 BD8
B2
L
W-B
G
R
B

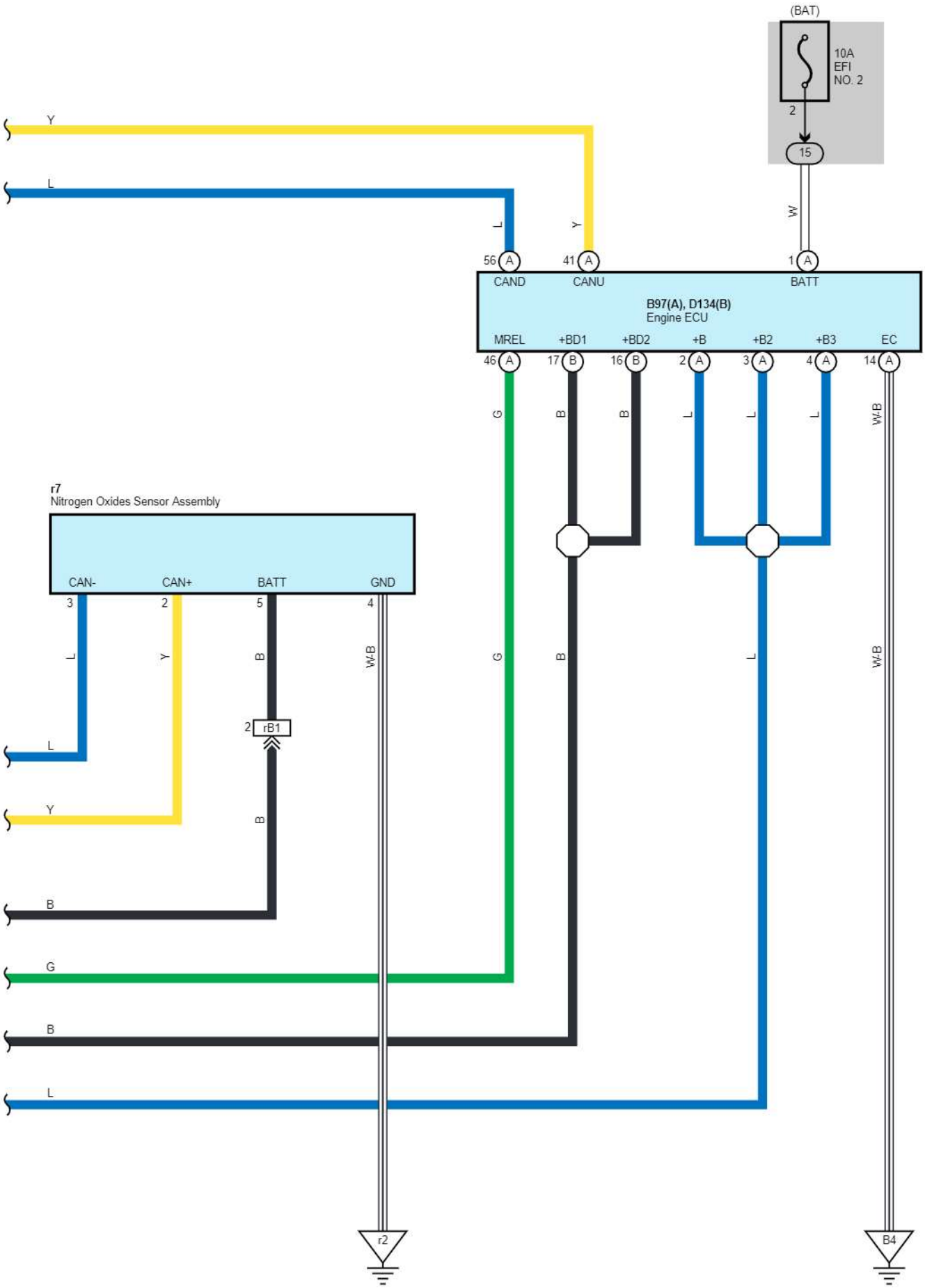

(BAT)
50A
DCU
2
15
W-R
12
5
2
DCU
Relay
3
1
12
12
12
B-R
B-R
12
12
1
1
20A
DCU
NO. 2
15A
DCU
NO.1
2
2
12
12
G
L
LG
W-B
(BAT)
10A
ECU-B
2
14
W
48
AB4
W
(IG)
15A
IGN
NO. 1
2
7
12B
B
B
24
AB4
B
A45
Urea Pump Control ECU
IGSW
BATT
UREL
18
30
9
B
W
LG
6
AA2
2
AA2
5
AA3
B
W
LG
24
AB4
LG
L
G
B
G
B
L
W-B
B4


A45
Urea Pump Control ECU
+BSU1
+BSU2
+BSU3
+BSU4
+BSU5
E01
E02
E03
HTT
EHTT
VCLU
LVU
ELU
11
10
19
1
2
52
51
50
21
31
60
59
58
L
L
L
G
G
W-B
W-B
W-B
W
V
B
R
P
1 AA2
5 AA2
1 AA3
2 AA3
3 AA3
5 AB4
L
G
W-B
W-B
W-B
16
14
12
11
6
TH+
TH-
VLV1
LV1
ELV1
A47
Urea Pump
L
G
B
B
G
G
B
B
L
L
3
2
1
A49
Junction Connector
A3

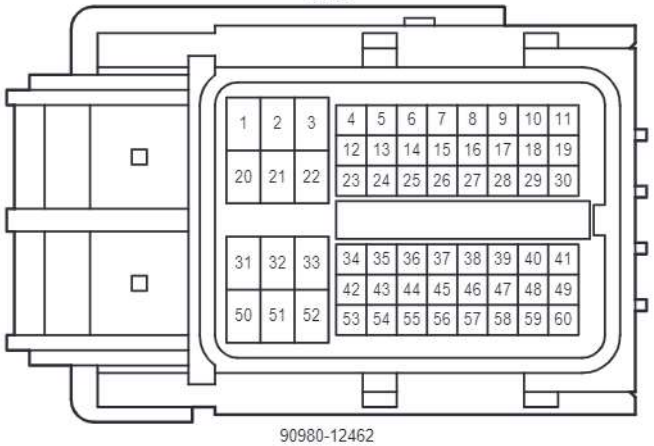

A45
Urea Pump Control ECU
UPMU
UPMV
UPMW
MSG
THU
ETHU
VCPU
PU
EPU
UIV+
UIV-
3
22
33
23
54
53
57
56
55
8
7
W
B
8 AA2
4 AA2
28 AB4
46 AB4
12 BD8
3 BD8
(Shielded)
G
Y
L
BR
B
R
L
G
Y
BR
B
2
1
9
10
8
7
4
5
6
2
PHAA
PHAB
PHAC
MGND
TUW
ETUW
VPSE
RSE
EPSE
D132
Urea Injector Set
1
A47
Urea Pump


B
B
G
G
B
B
L
L


A45
Urea Pump Control ECU
HTL
EHTL
CAN+
CAN-
20
32
27
26
R
G
Y
L
7 AA2
3 AA2
2
1
HTUL
GND
44 AB4
26 AB4
A46
Urea Tube with Heater Assembly
Y
L
2
4
1
3
B96
Junction Connector
6
8
4 Br1
11 Br1
B
G
B
L


(BAT)
10A
EFI
NO. 2
2
15
W
1 A
BATT
Y
L
L
Y
56 A
CAND
41 A
CANU
B97(A), D134(B)
Engine ECU
MREL
+BD1
+BD2
+B
+B2
+B3
EC
46 A
17 B
16 B
2 A
3 A
4 A
14 A
G
B
B
L
L
L
W-B
r7
Nitrogen Oxides Sensor Assembly
CAN-
CAN+
BATT
GND
3
2
5
4
L
Y
B
W-B
2 rB1
L
Y
B
G
B
L
W-B
B
G
B
L
r2
B4

A45
Black



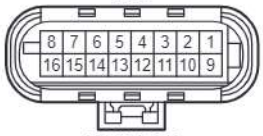
90980-12462

A46
Blue



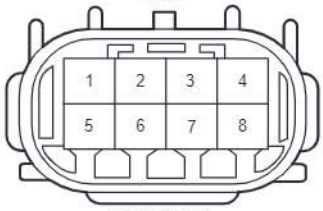
90980-11156

A47
Black



90980-12A18

A49
Black



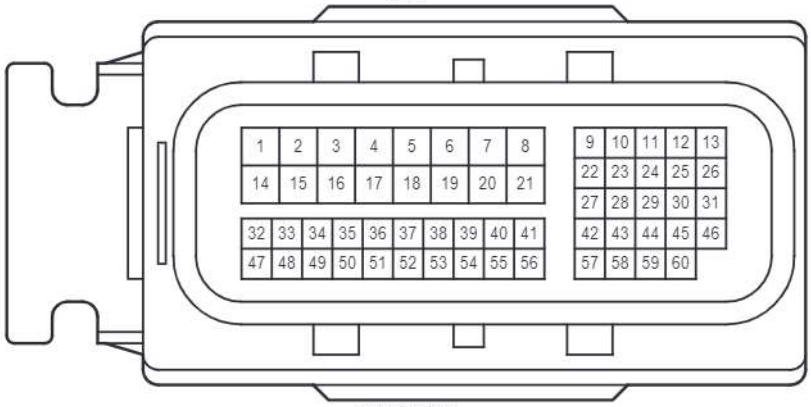
90980-12B56

B96
Gray



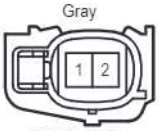
90980-10891

B97
Black



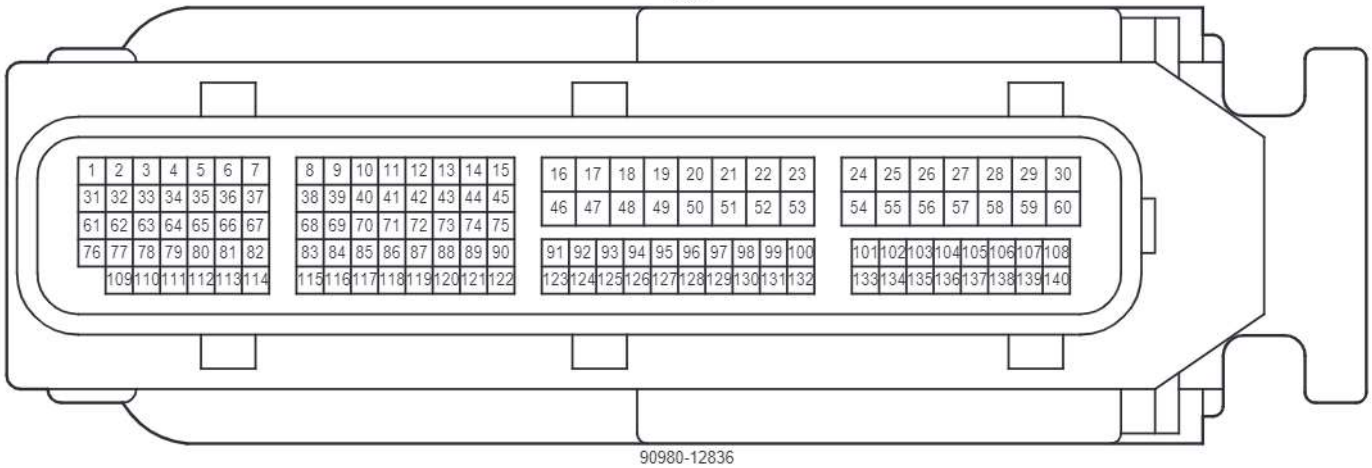
90980-12931

D132
Gray



90980-11875

D134
Black



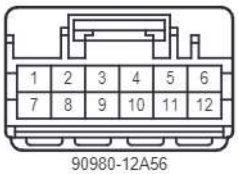
90980-12836

r7
Black



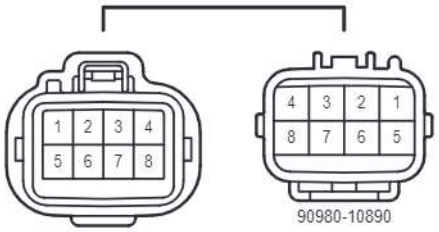
82824-60B00

12B
White



90980-12A56

AA2
Black



90980-10891

90980-10890

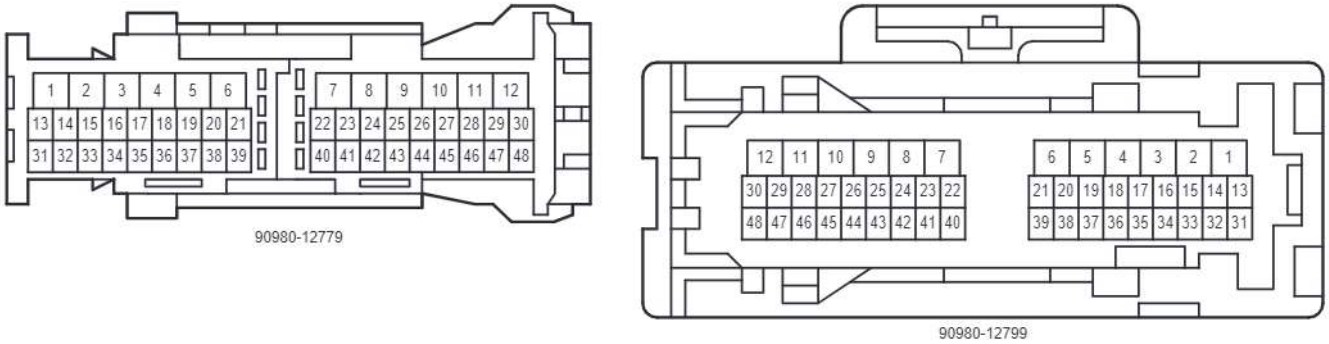
AA3
White



90980-10988

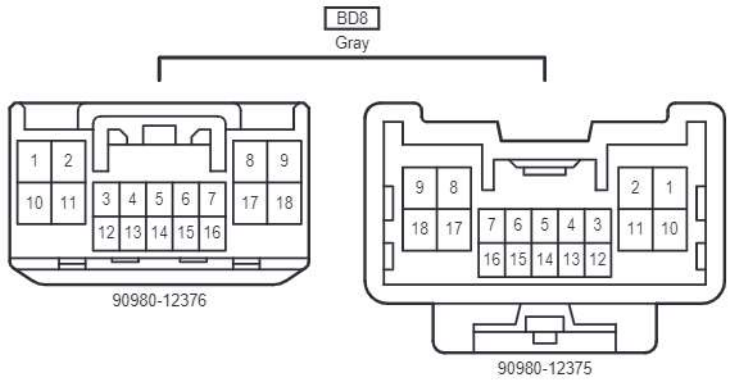
90980-10987

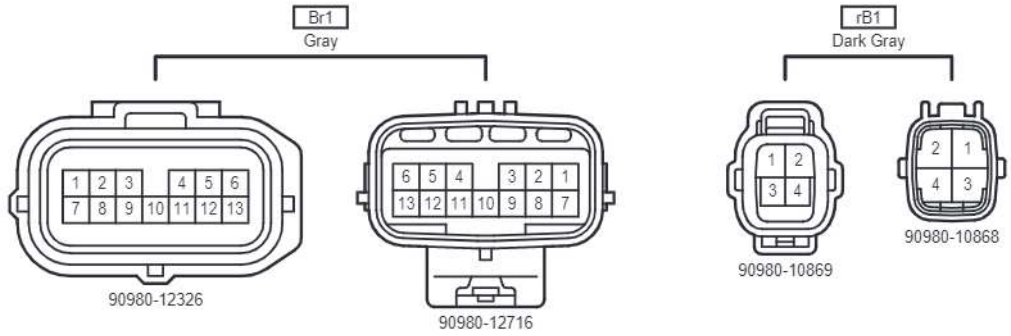
AB4
White



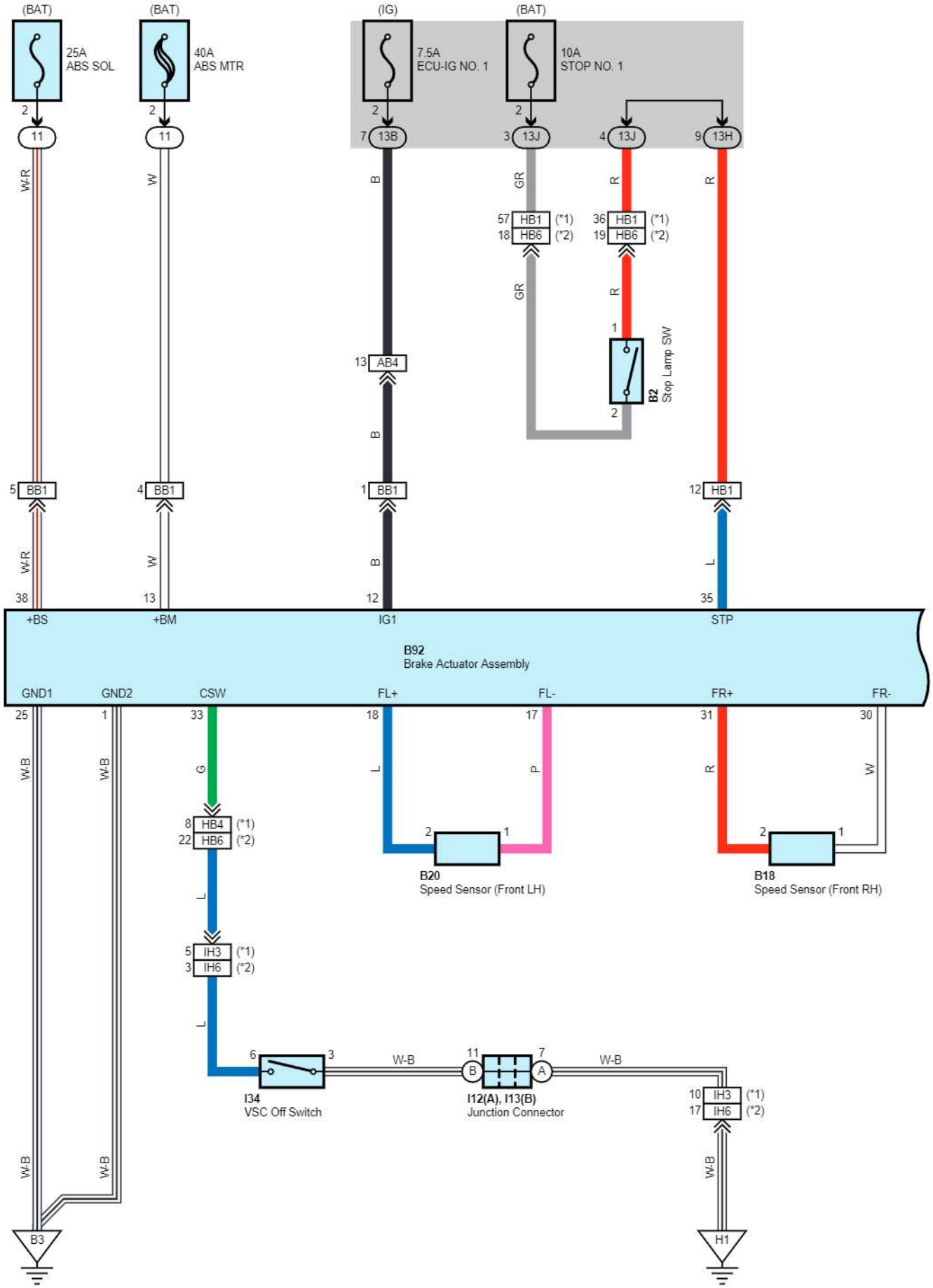
90980-12779

90980-12799

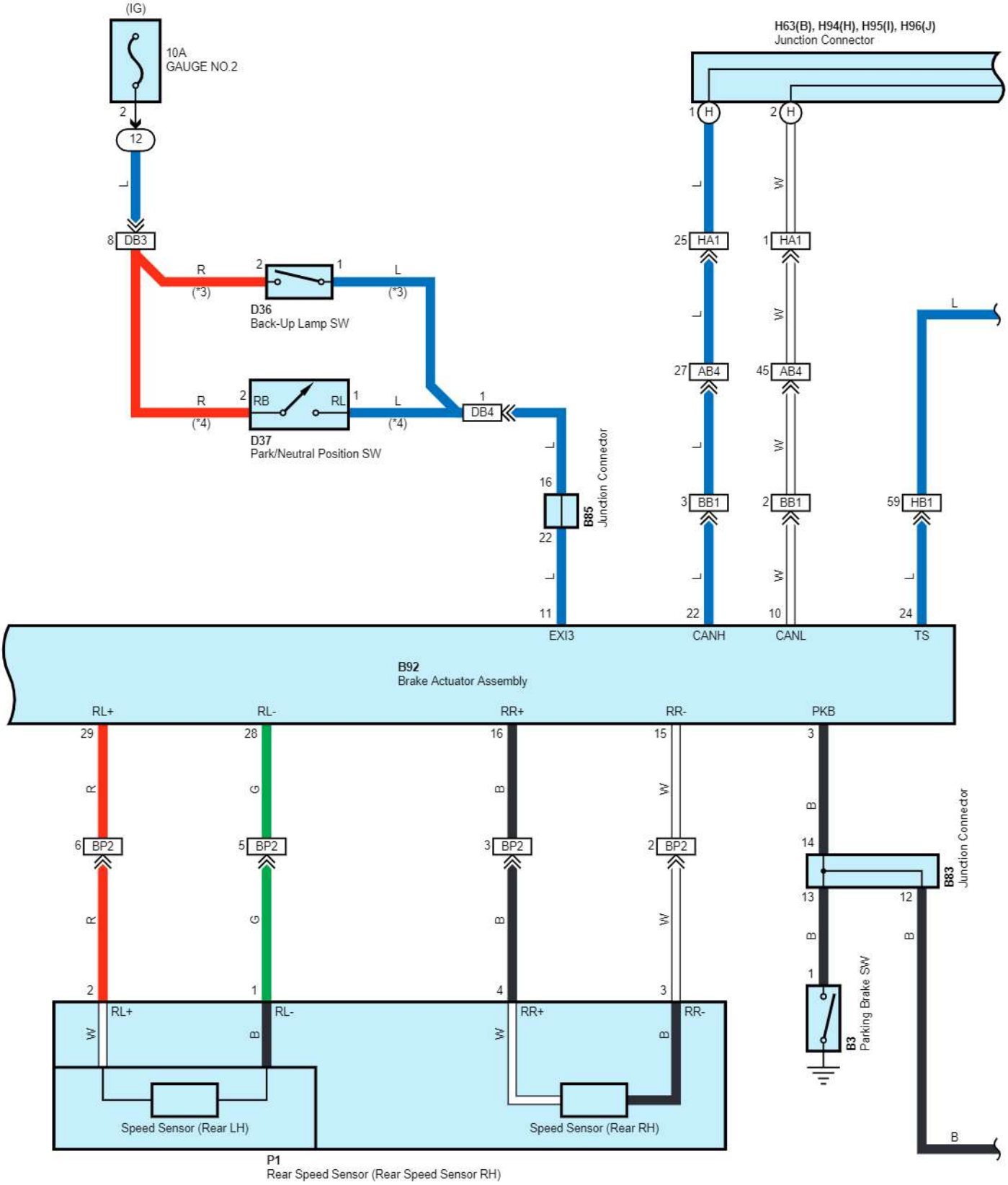

BD8
Gray
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
90980-12376
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10
90980-12375

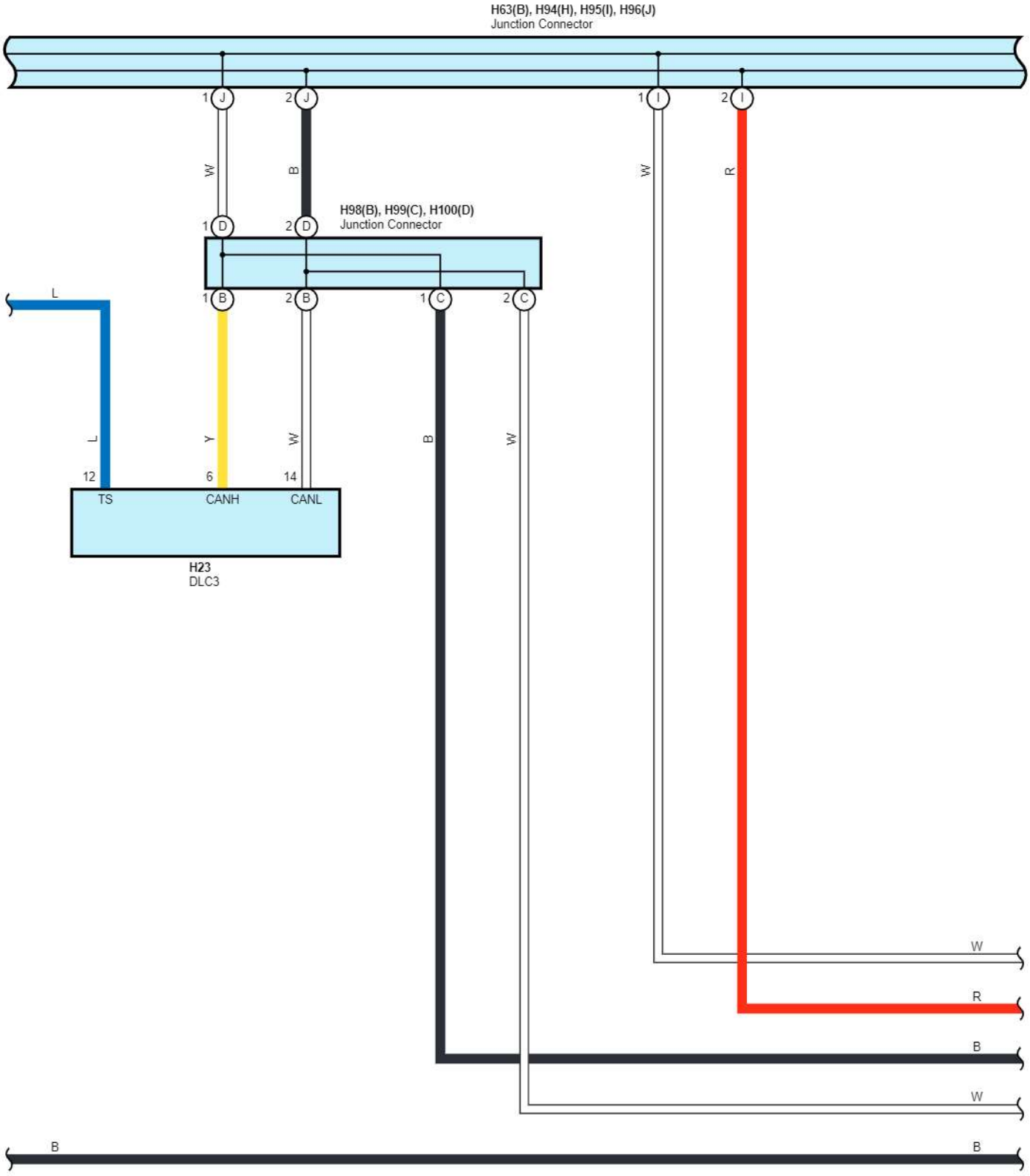

Br1
Gray
1 2 3 4 5 6
7 8 9 10 11 12 13
90980-12326
6 5 4 3 2 1
13 12 11 10 9 8 7
90980-12716
rB1
Dark Gray
1 2
3 4
90980-10869
2 1
4 3
90980-10868

*1 : LHD
*2 : RHD

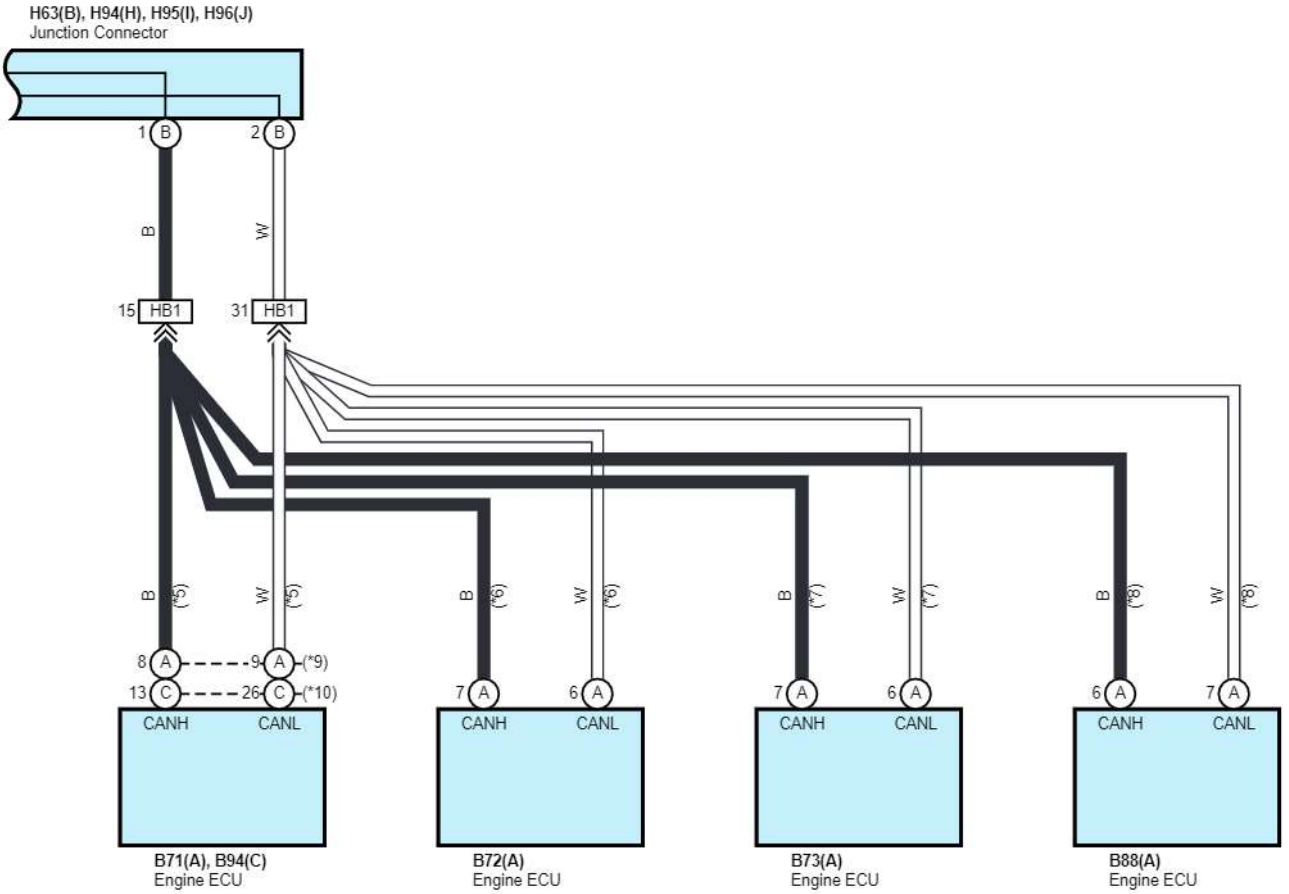

(BAT)
25A
ABS SOL
(BAT)
40A
ABS MTR
(IG)
7.5A
ECU-IG NO. 1
(BAT)
10A
STOP NO. 1
W-R
W
B
GR
R
R
57 HB1 (*1)
18 HB6 (*2)
36 HB1 (*1)
19 HB6 (*2)
GR
R
13 AB4
B2
Stop Lamp SW
5 BB1
4 BB1
1 BB1
12 HB1
W-R
W
B
L
38
13
12
35
+BS
+BM
IG1
STP
B92
Brake Actuator Assembly
GND1
GND2
CSW
FL+
FL-
FR+
FR-
25
1
33
18
17
31
30
W-B
W-B
G
L
P
R
W
8 HB4 (*1)
22 HB6 (*2)
B20
Speed Sensor (Front LH)
B18
Speed Sensor (Front RH)
5 IH3 (*1)
3 IH6 (*2)
L
L
6
3
W-B
11
7
W-B
I34
VSC Off Switch
I12(A), I13(B)
Junction Connector
10 IH3 (*1)
17 IH6 (*2)
W-B
W-B
W-B
B3
H1

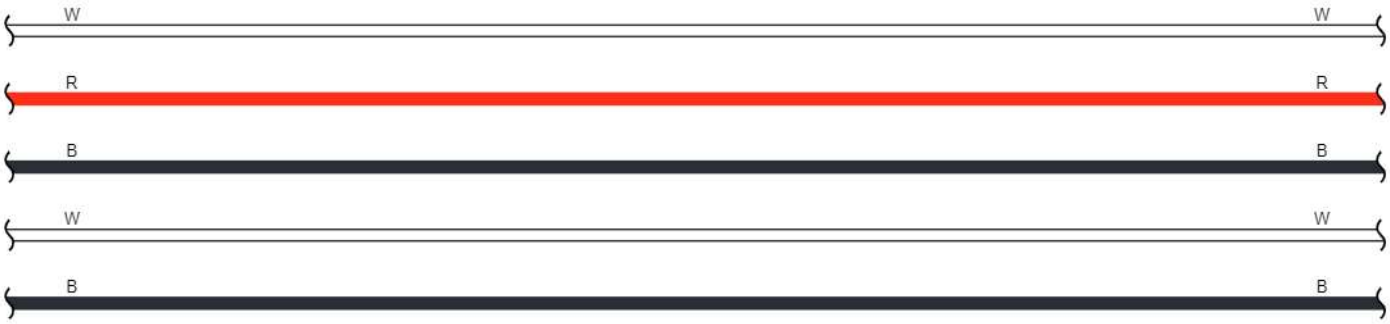
*3 : M/T
*4 : A/T


(IG)
10A
GAUGE NO.2
2
12
L
8 DB3
R
(*3)
2
1
L
(*3)
D36
Back-Up Lamp SW
R
(*4)
2 RB
RL 1
L
(*4)
D37
Park/Neutral Position SW
1
DB4
L
16
B85
Junction Connector
22
L
11
EXI3
H63(B), H94(H), H95(I), H96(J)
Junction Connector
1 H
2 H
L
25 HA1
W
1 HA1
L
27 AB4
W
45 AB4
L
3 BB1
W
2 BB1
L
22
CANH
W
10
CANL
L
59 HB1
L
24
TS
B92
Brake Actuator Assembly
RL+
RL-
RR+
RR-
PKB
29
R
6 BP2
R
2
28
G
5 BP2
G
1
16
B
3 BP2
B
4
15
W
2 BP2
W
3
3
B
14
B83
Junction Connector
13
B
1
B3
Parking Brake SW
12
B
B
W
RL+
B
RL-
Speed Sensor (Rear LH)
W
RR+
B
RR-
Speed Sensor (Rear RH)
P1
Rear Speed Sensor (Rear Speed Sensor RH)

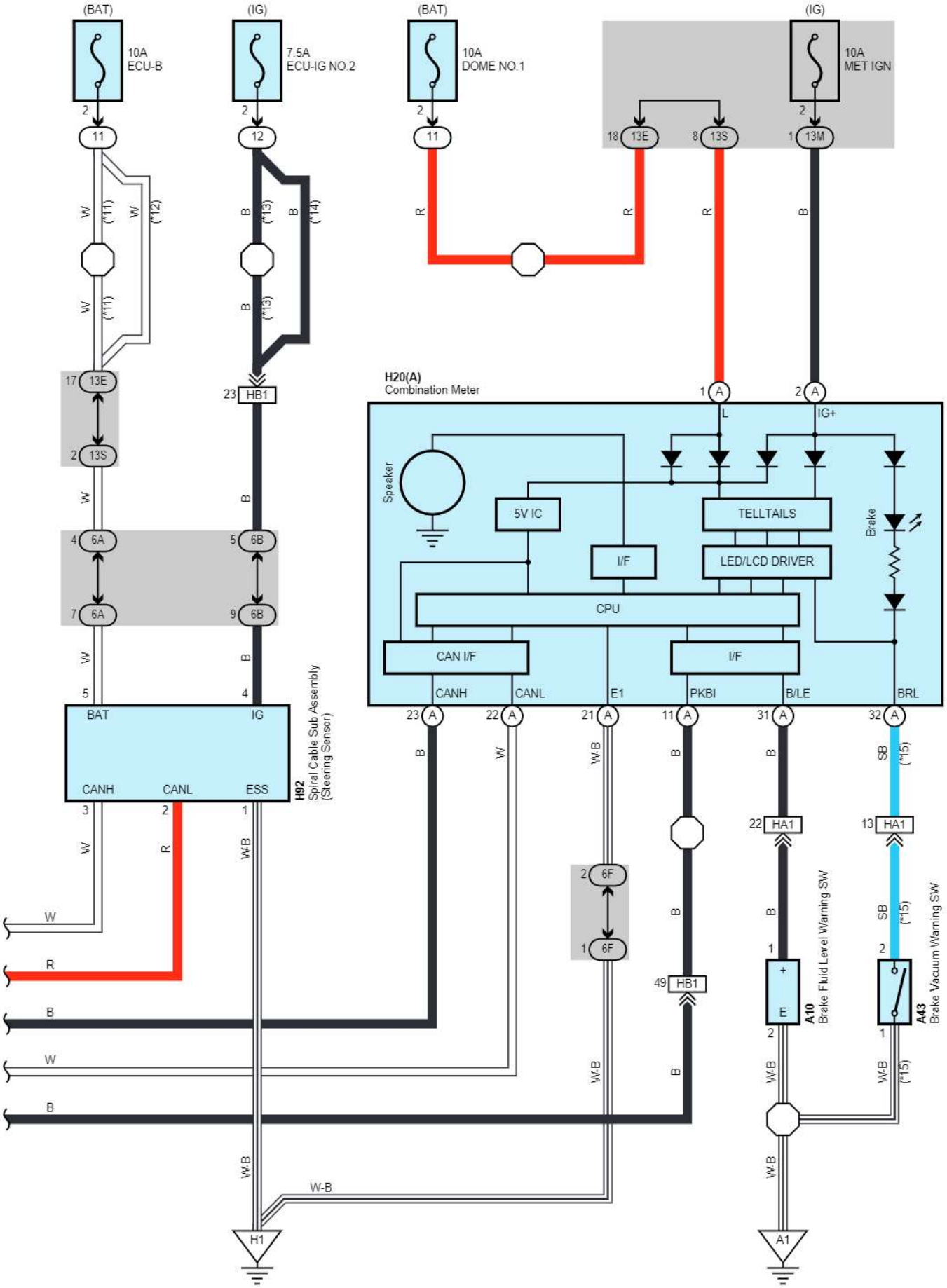

H63(B), H94(H), H95(I), H96(J)
Junction Connector
1 J
2 J
1 I
2 I
W
B
W
R
H98(B), H99(C), H100(D)
Junction Connector
1 D
2 D
L
1 B
2 B
1 C
2 C
L
Y
W
B
W
12
6
14
TS
CANH
CANL
H23
DLC3
W
R
B
W
B
B

*5 : 2TR-FE
*6 : 1KD-FTV w/o DPF
*7 : 1KD-FTV w/ DPF
*8 : 2KD-FTV
*9 : 2TR-FE w/o Dual VVT-i
*10 : 2TR-FE w/ Dual VVT-i





*11 : w/ Door Control Receiver
*12 : w/o Door Control Receiver
*13 : w/ Power Slide Door
*14 : w/o Power Slide Door
*15 : 1KD-FTV, 2KD-FTV

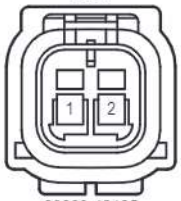


A10
Gray



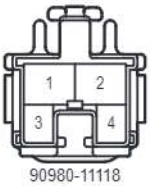
90980-11207

A43
Black



90980-12195

B2
White



90980-11118

B3
White



90980-10182

B18
Black



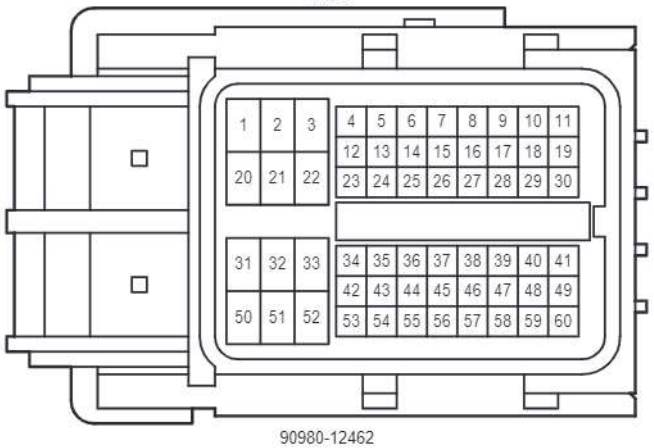
90980-11003

B20
Gray



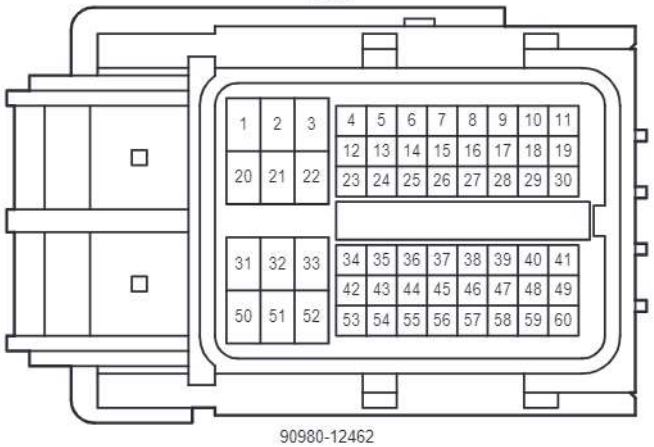
90980-11075

B71
Black



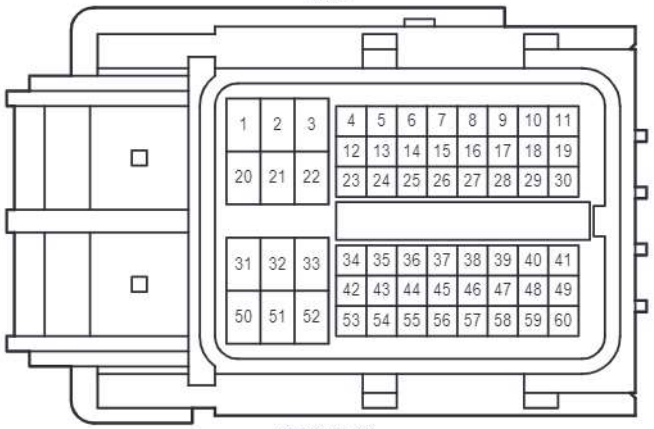
90980-12462

B72
Black



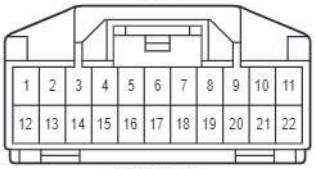
90980-12462

B73
Black



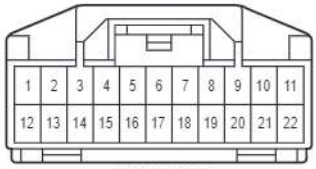
90980-12462

B83
White



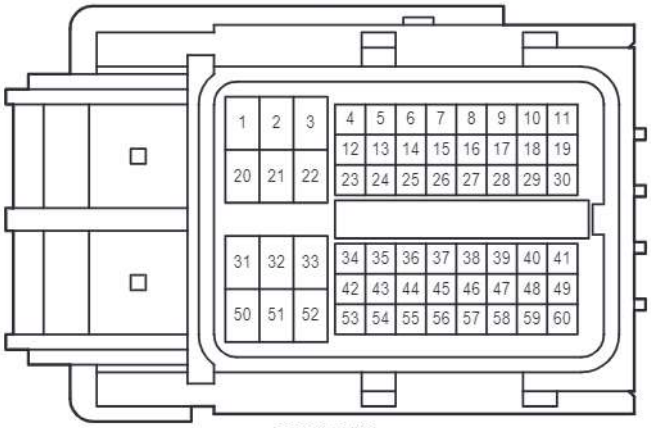
90980-11915

B85
White



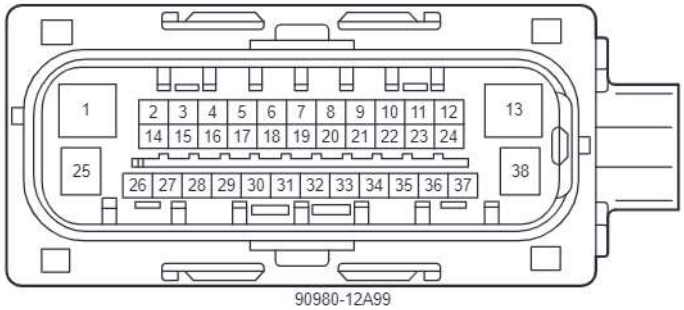
90980-11915

B88
Black



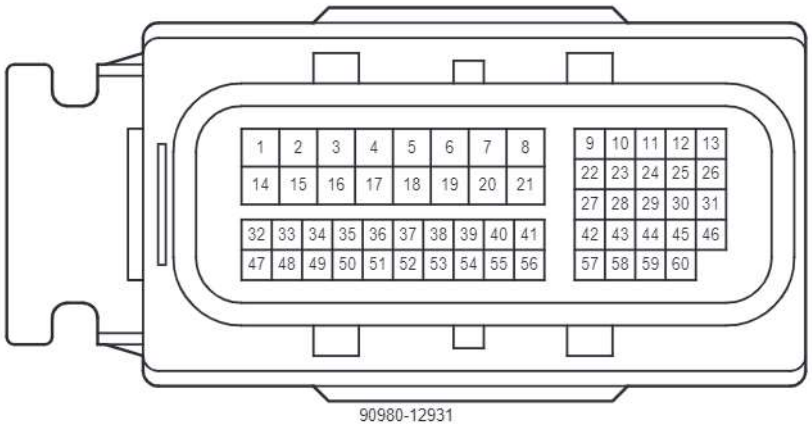
90980-12462

B92
Black



90980-12A99

B94



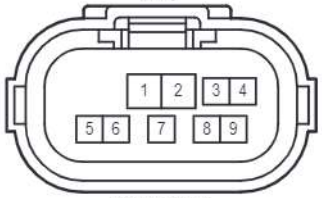
90980-12931

D36
Gray



90980-11250

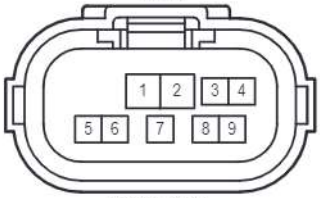
D37
Gray



90980-12362

(Before Dec. 2013 Production)

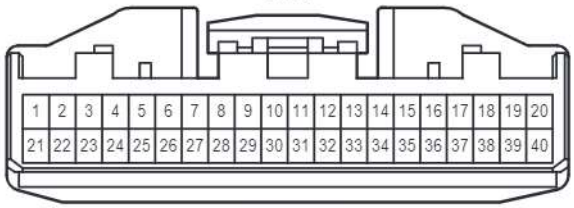
D37
Black



90980-12362

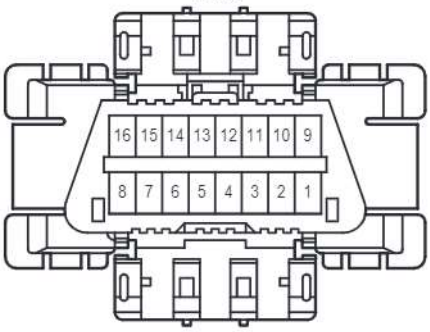
(From Dec. 2013 Production)

H20
White



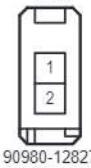
90980-12557

H23
White



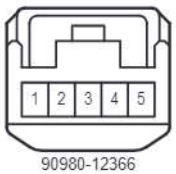
90980-11665

H63
White



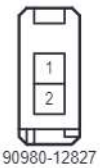
90980-12827

H92
Black



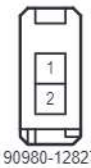
90980-12366

H94
White



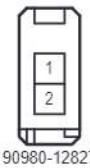
90980-12827

H95
White



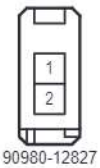
90980-12827

H96
White



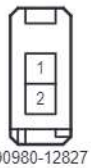
90980-12827

H98
White



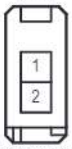
90980-12827

H99
White



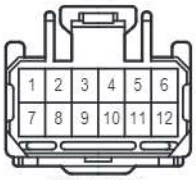
90980-12827

H100
White



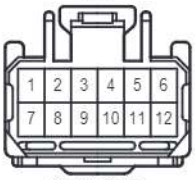
90980-12827

I12
Blue



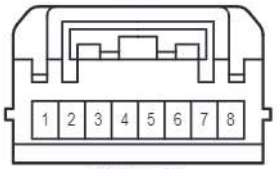
90980-11661

I13
Blue



90980-11661

I34
Black



90980-12550

P1
Black



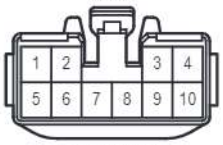
90980-10942

6A
White



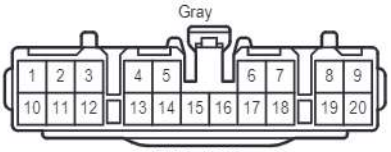
90980-10799

6B
Black



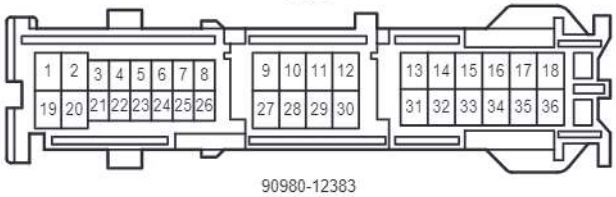
90980-10801

6F
Gray



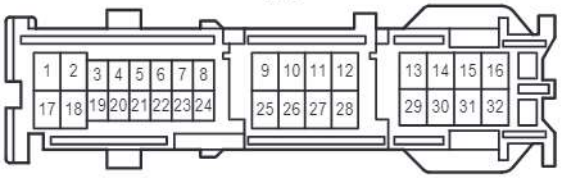
90980-11260

13B
White



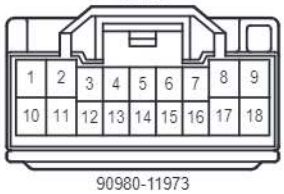
90980-12383

13E
White



90980-12384

13H
White



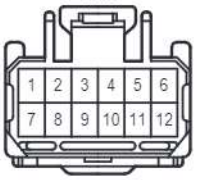
90980-11973

13J
White



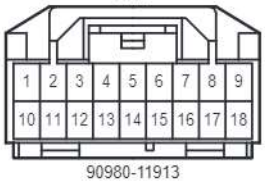
90980-11013

13M
White



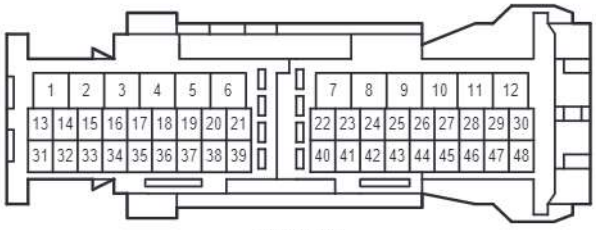
90980-11661

13S
White

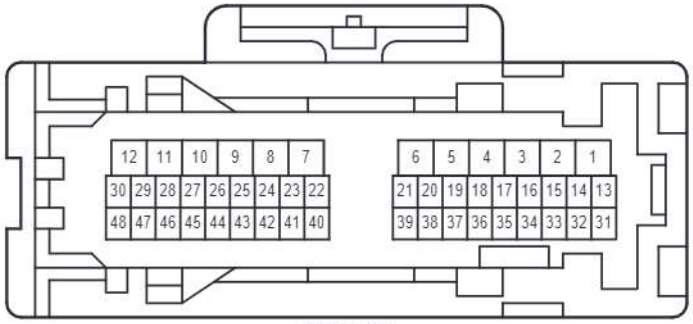


90980-11913

AB4
White



90980-12779



90980-12799

BB1
Gray



90980-11022



90980-11021

BP2
Dark Gray

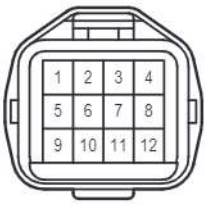


90980-10988



90980-10987

DB3
Dark Gray

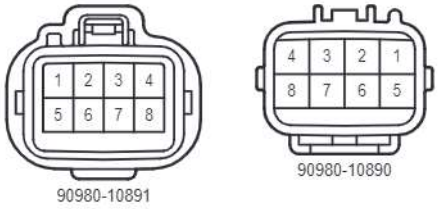


90980-11087



90980-11086

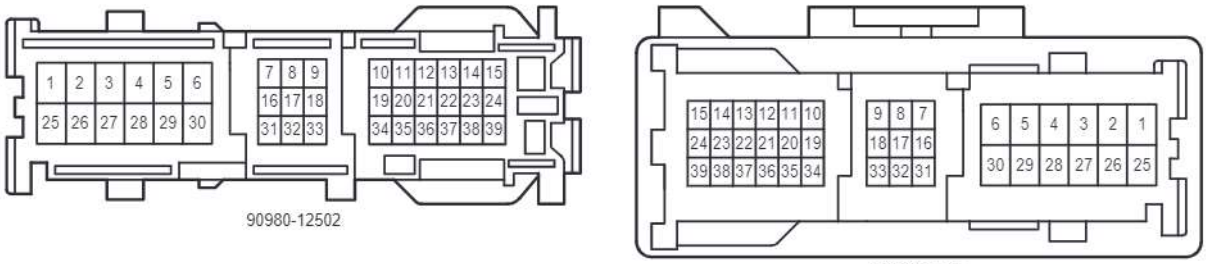
DB4
Gray



90980-10891

90980-10890

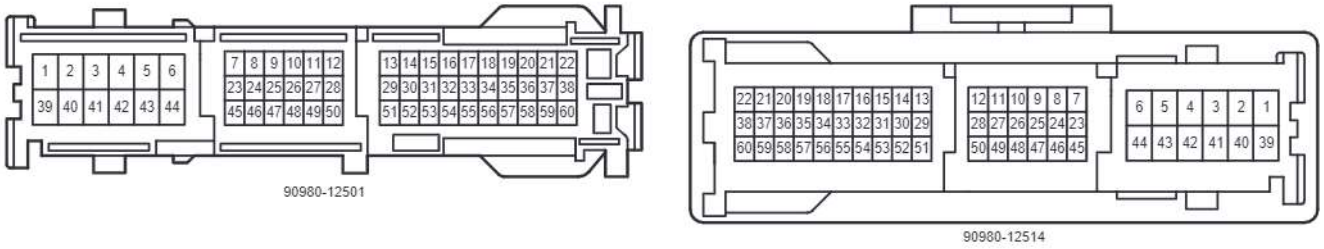
HA1
White



90980-12502

90980-12515

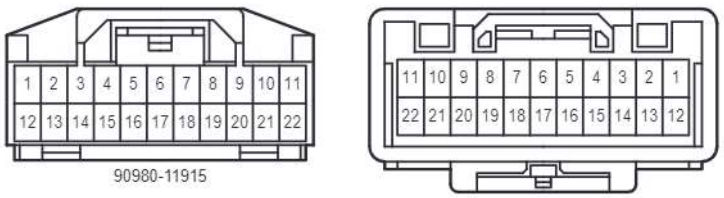
HB1
White



90980-12501

90980-12514

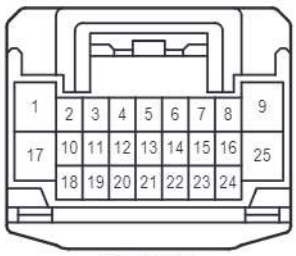
HB4
Gray



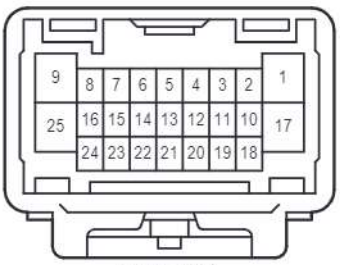
90980-11915

90980-11926

HB6
White

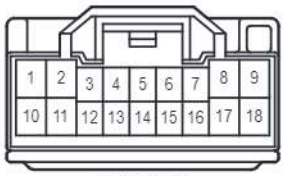


90980-12414

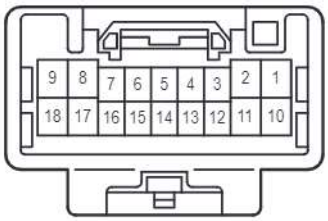


90980-12413

IH3
Gray

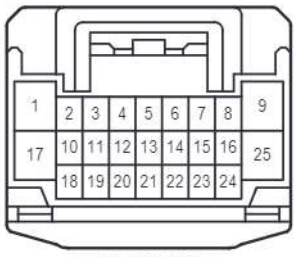


90980-11973

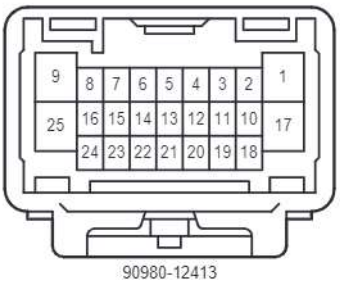


82824-30240

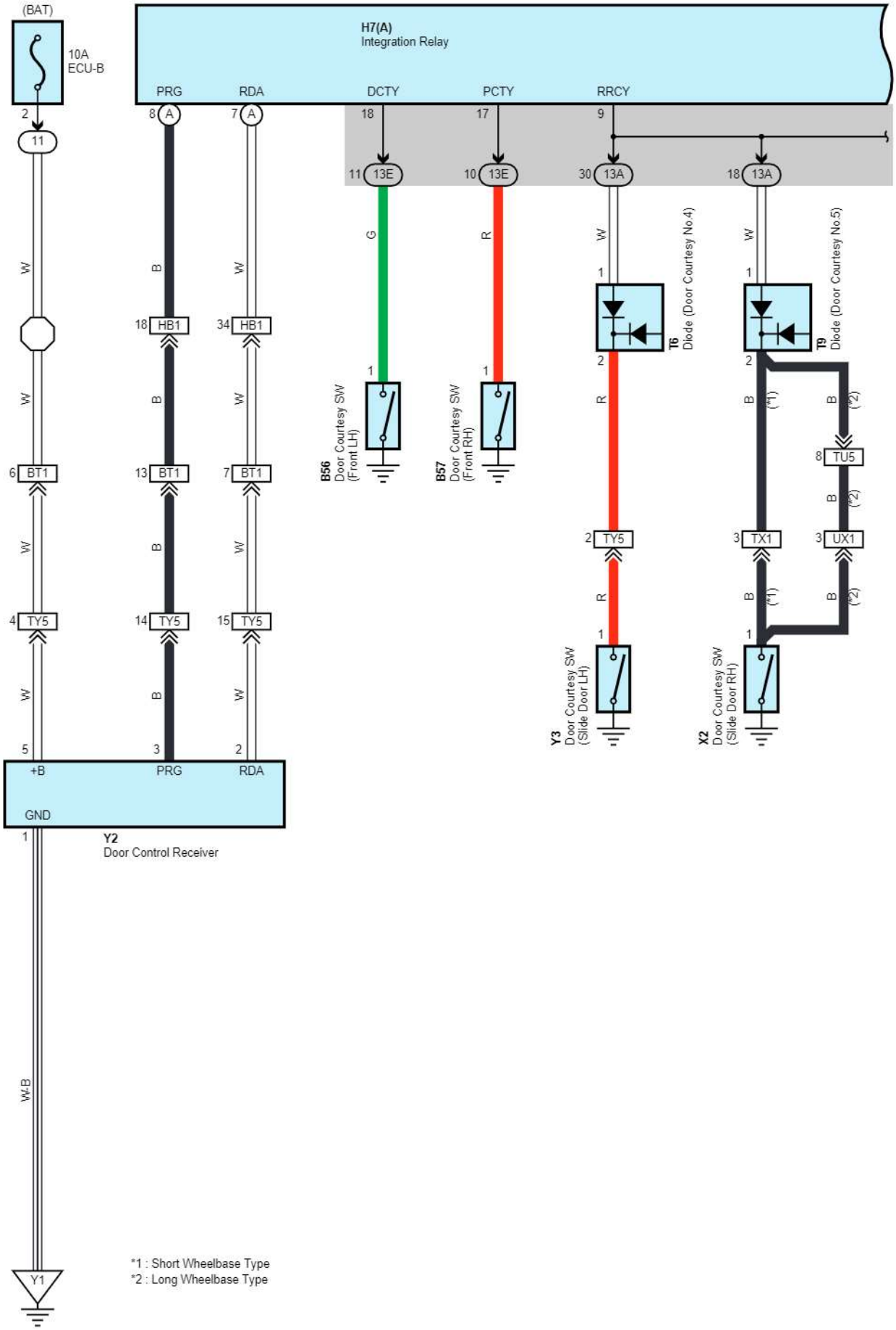
IH6
Gray

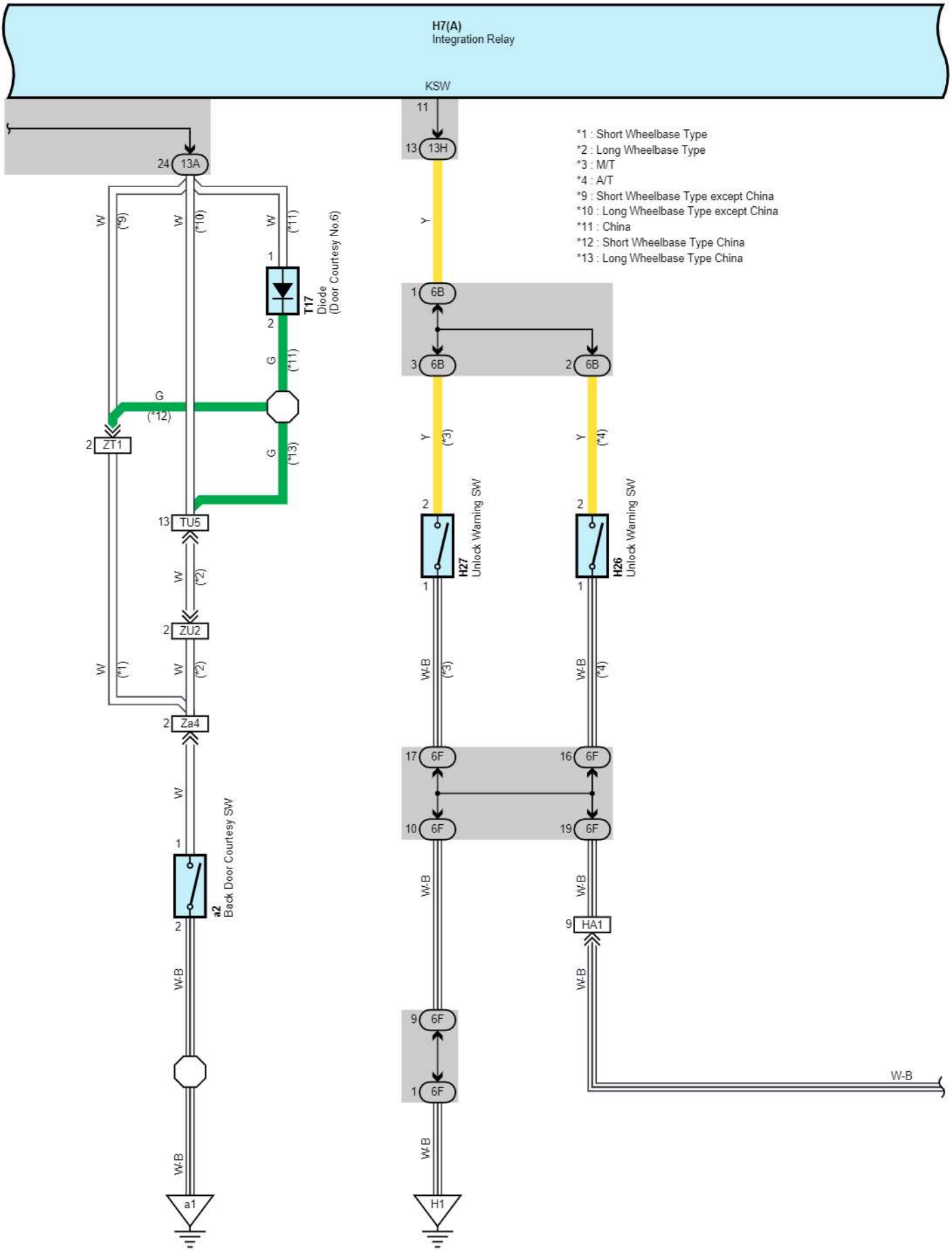


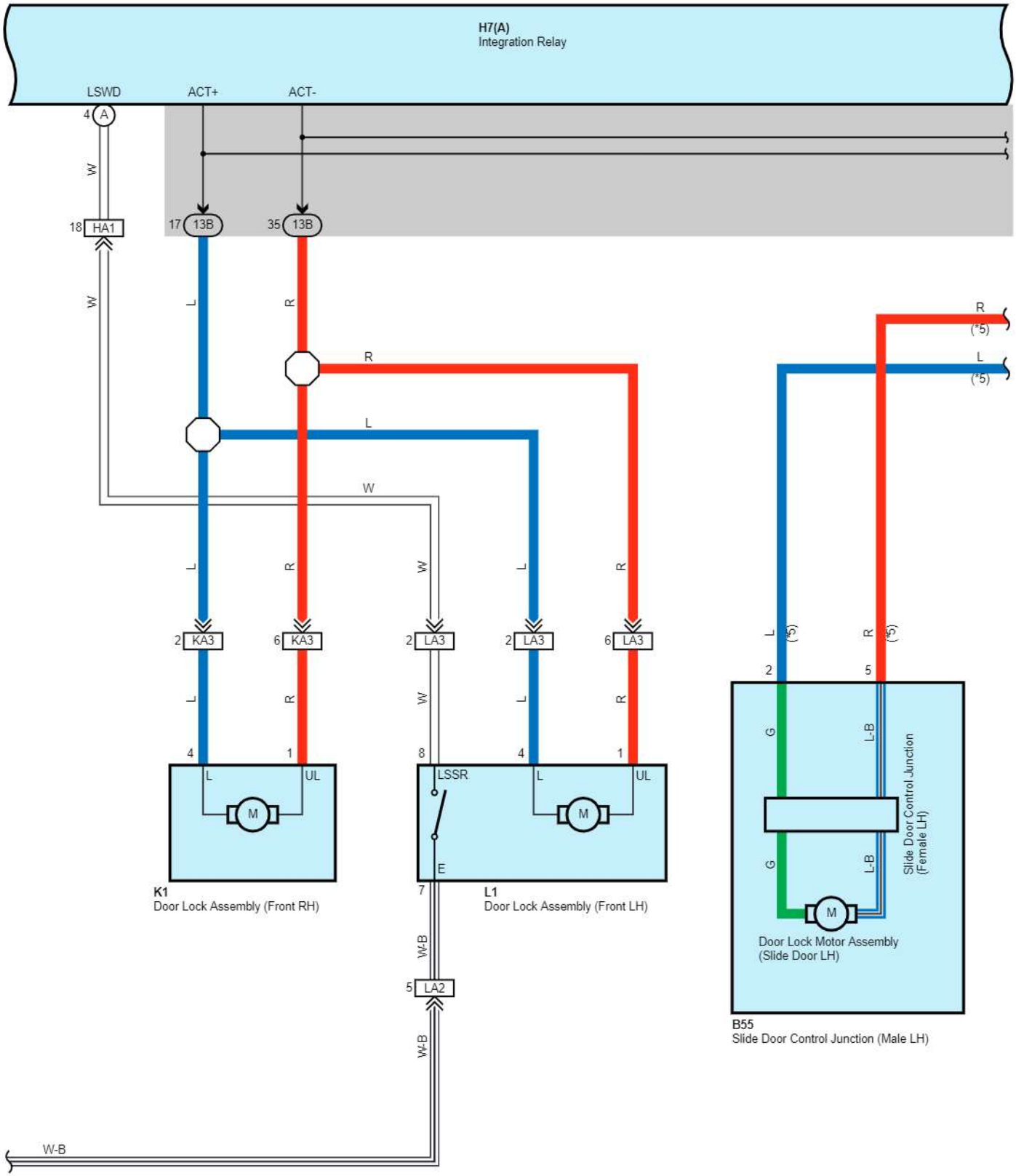
90980-12414



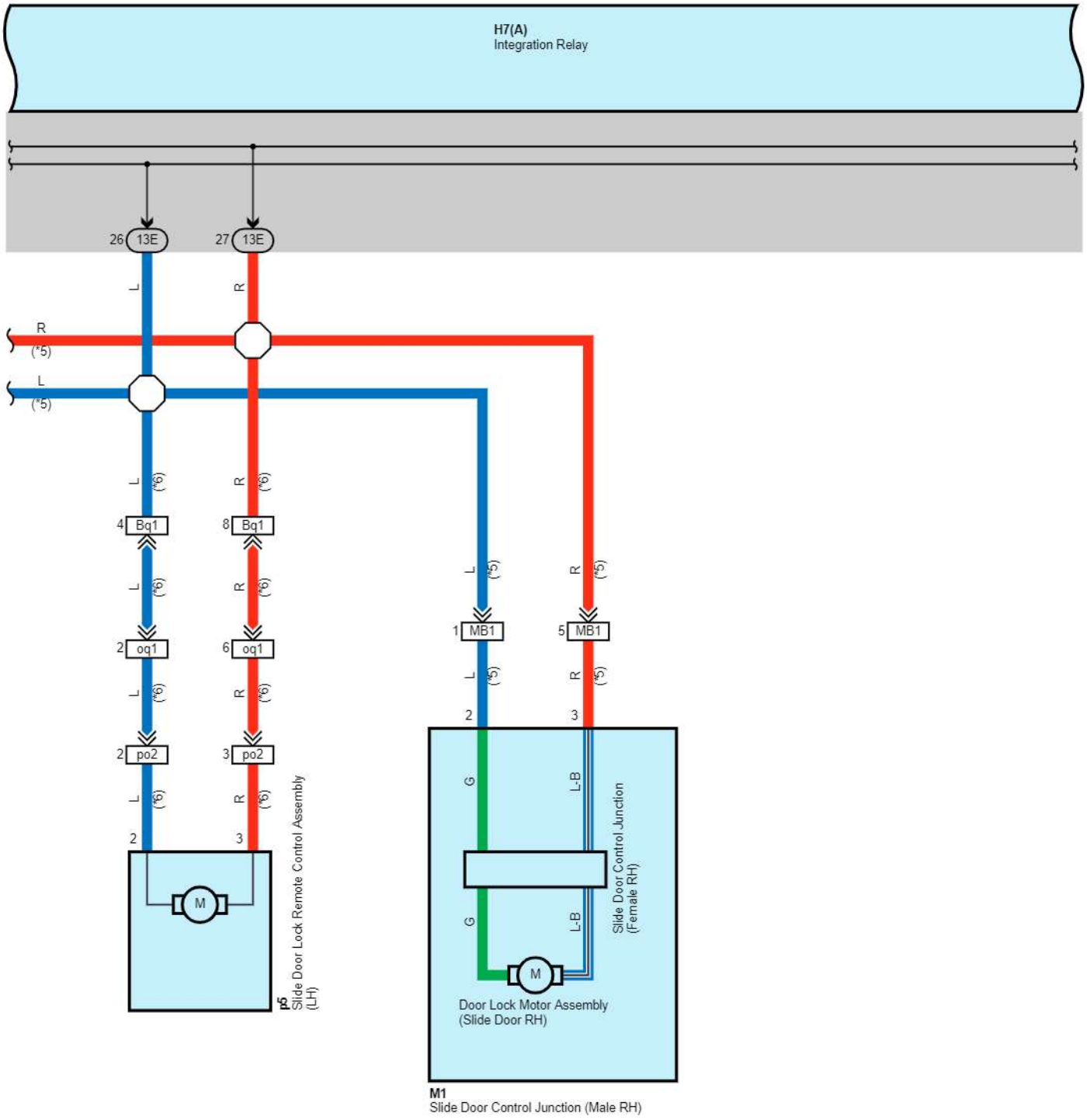
90980-12413


(BAT)
10A
ECU-B
H7(A)
Integration Relay
PRG
RDA
DCTY
PCTY
RRCY
11
13E
13A
HB1
BT1
TY5
TX1
UX1
TU5
+B
GND
PRG
RDA
Y2
Door Control Receiver
B56
Door Courtesy SW
(Front LH)
B57
Door Courtesy SW
(Front RH)
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
Y3
Door Courtesy SW
(Slide Door LH)
X2
Door Courtesy SW
(Slide Door RH)
W-B
Y1
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type

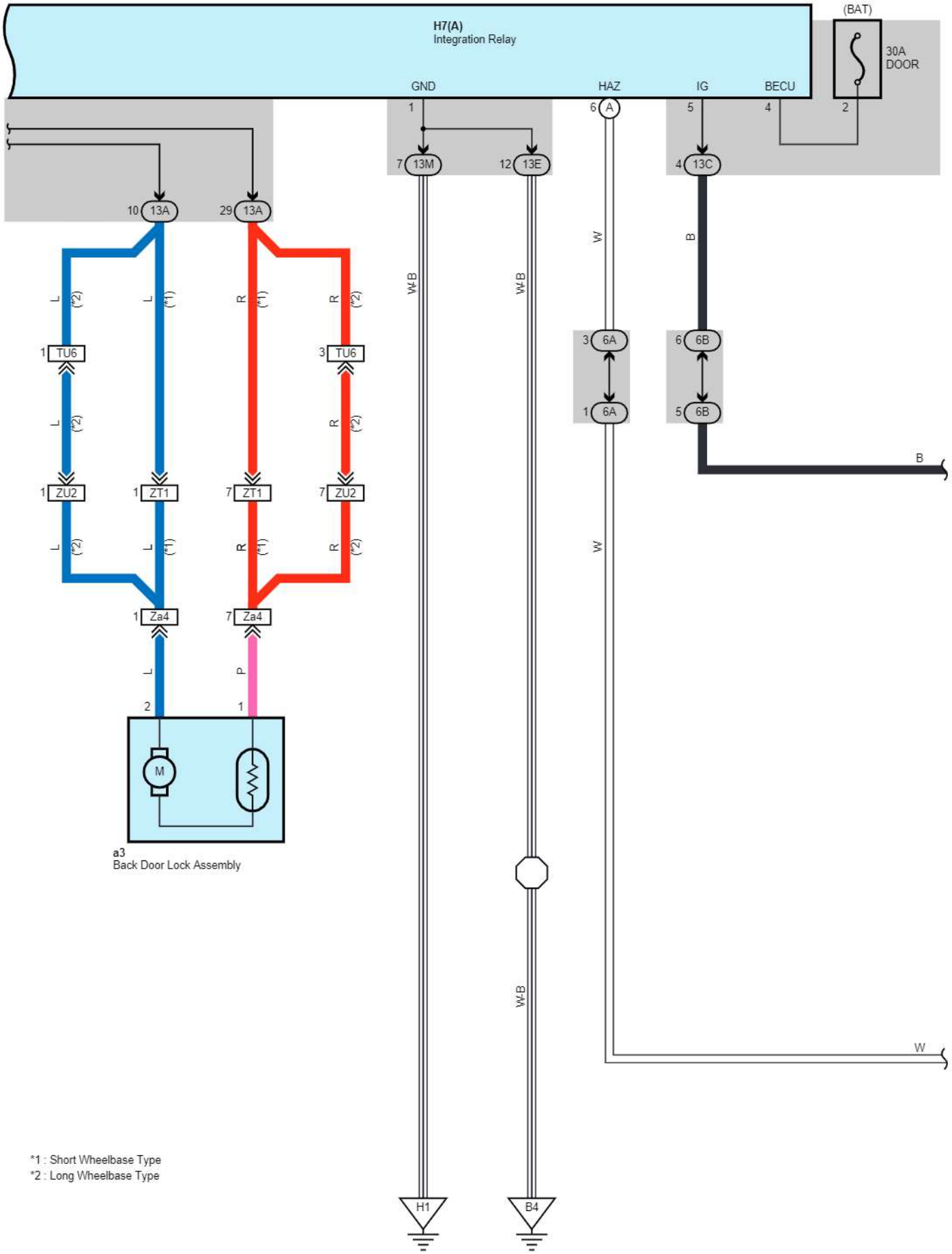

H7(A)
Integration Relay
KSW
11
13
13H
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : M/T
*4 : A/T
*9 : Short Wheelbase Type except China
*10 : Long Wheelbase Type except China
*11 : China
*12 : Short Wheelbase Type China
*13 : Long Wheelbase Type China
Y
1
6B
3
6B
2
6B
Y
(*3)
Y
(*4)
2
H27
Unlock Warning SW
1
2
H26
Unlock Warning SW
1
W-B
(*3)
W-B
(*4)
17
6F
16
6F
10
6F
19
6F
W-B
W-B
9
HA1
W-B
9
6F
1
6F
W-B
H1
24
13A
W
(*9)
W
(*10)
W
(*11)
1
T17
Diode
(Door Courtesy No.6)
2
G
(*11)
G
(*12)
2
ZT1
G
(*13)
13
TU5
W
(*2)
2
ZU2
W
(*1)
W
(*2)
2
Za4
W
1
a2
Back Door Courtesy SW
2
W-B
a1

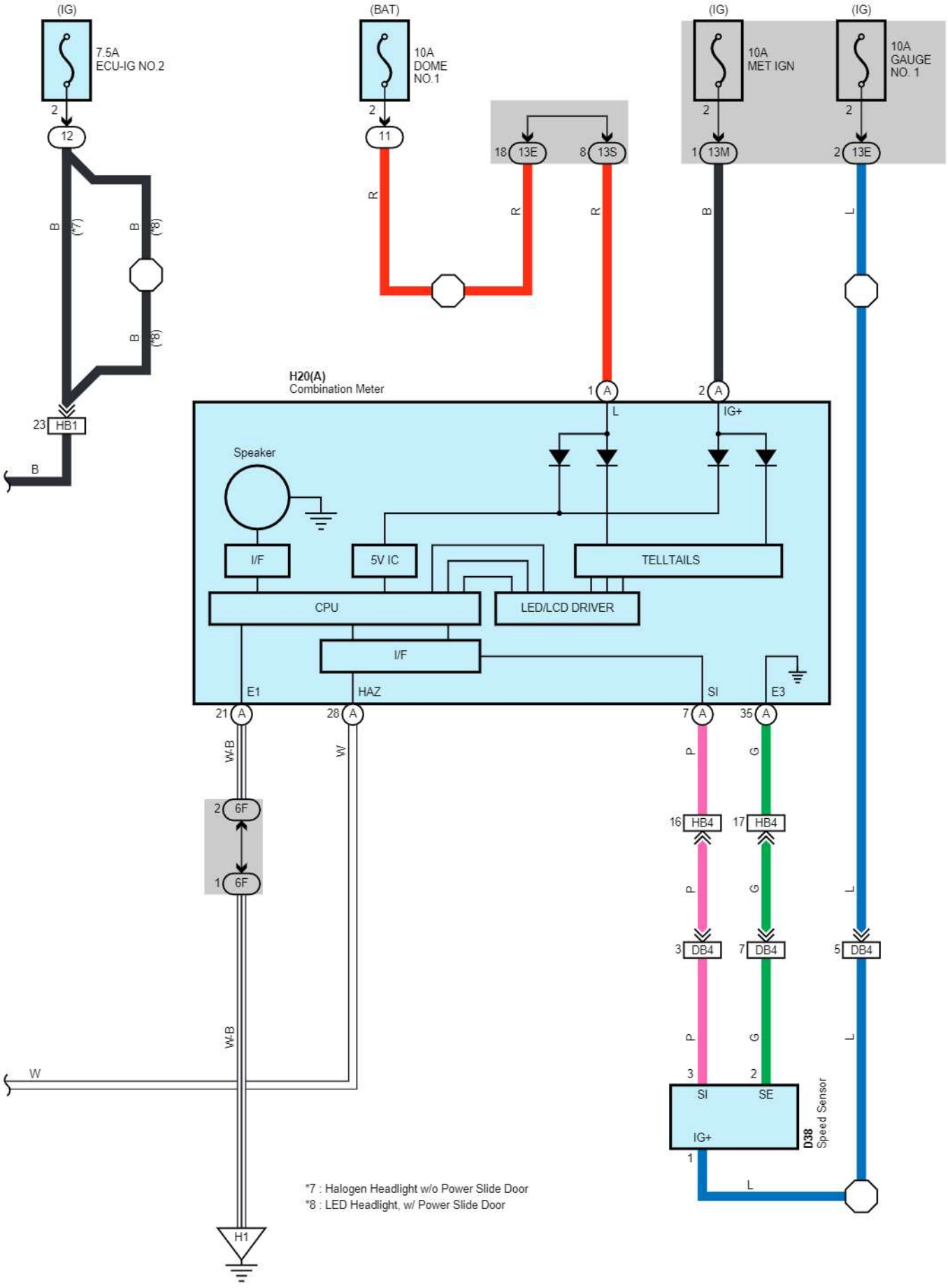


*5 : w/o Power Slide Door



*5 : w/o Power Slide Door
*6 : w/ Power Slide Door


H7(A)
Integration Relay
GND
HAZ
IG
BECU
(BAT)
30A
DOOR
1
6 A
5
4
2
7 13M
12 13E
4 13C
10 13A
29 13A
W-B
W
B
3 6A
1 6A
6 6B
5 6B
L (*2)
L (*1)
R (*1)
R (*2)
1 TU6
3 TU6
1 ZU2
1 ZT1
7 ZT1
7 ZU2
1 Za4
7 Za4
P
2
1
M
a3
Back Door Lock Assembly
H1
B4
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type


(IG)
7.5A
ECU-IG NO.2
2
12
B
(*7)
B
(*8)
B
(*8)
23 HB1
B
(BAT)
10A
DOME
NO.1
2
11
R
18 13E
R
8 13S
R
(IG)
10A
MET IGN
2
1 13M
B
(IG)
10A
GAUGE
NO. 1
2
2 13E
L
H20(A)
Combination Meter
1 A
L
2 A
IG+
Speaker
I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
I/F
E1
HAZ
SI
E3
21 A
28 A
7 A
35 A
W-B
W
P
G
2 6F
1 6F
16 HB4
17 HB4
P
G
L
3 DB4
7 DB4
5 DB4
P
G
L
W-B
W
3
2
SI
SE
IG+
1
D38
Speed Sensor
L
H1
*7 : Halogen Headlight w/o Power Slide Door
*8 : LED Headlight, w/ Power Slide Door

B55
White



B56
Black



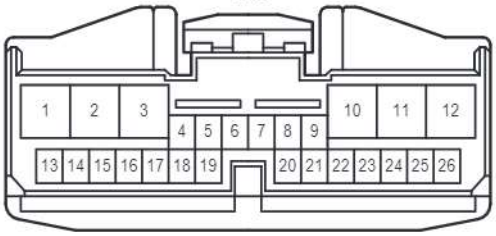
B57
Black



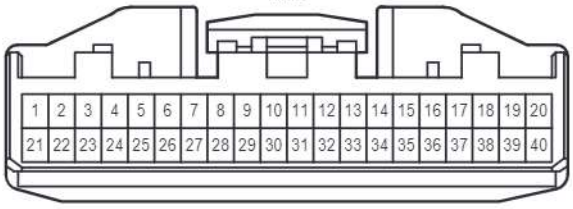
D38
Black



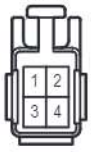
H7
White



H20
White

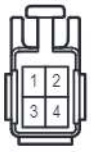


H26
White



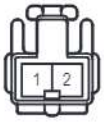
(For production through approximately Feb. 2014)

H26
Black



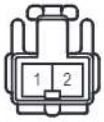
(For production from approximately Feb. 2014)

H27
White



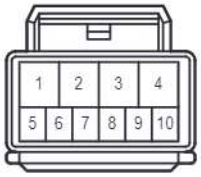
(For production through approximately Feb. 2014)

H27
Blue

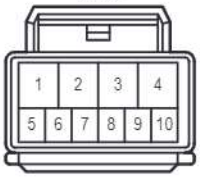


(For production from approximately Feb. 2014)

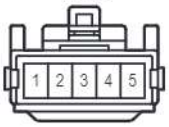
K1
White



L1
White



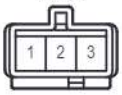
M1
White



T6
White



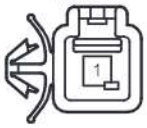
T9
White



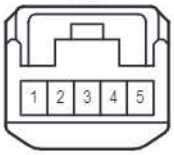
T17
White



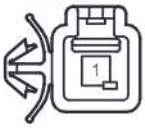
X2
White



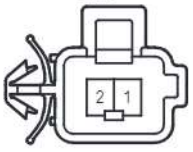
Y2
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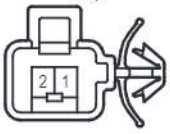
Y3
White



a2
White



a3
Gray



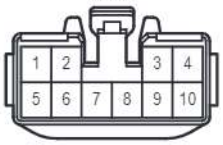
p5
Black



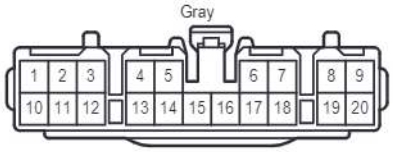
6A
White



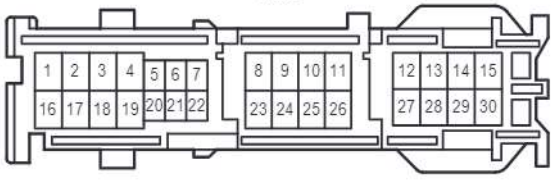
6B
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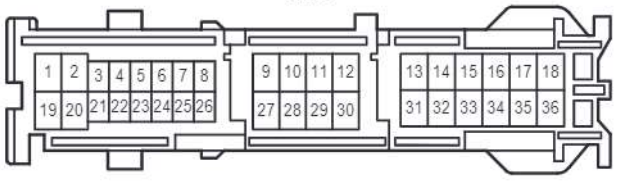
6F
Gray



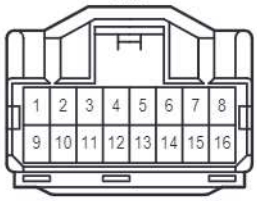
13A
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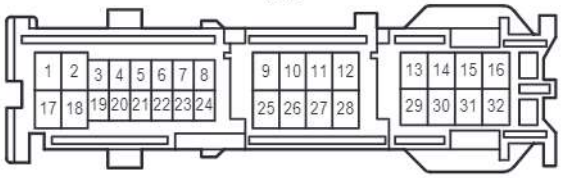
13B
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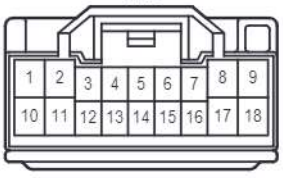
13C
White



13E
White



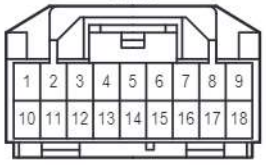
13H
White



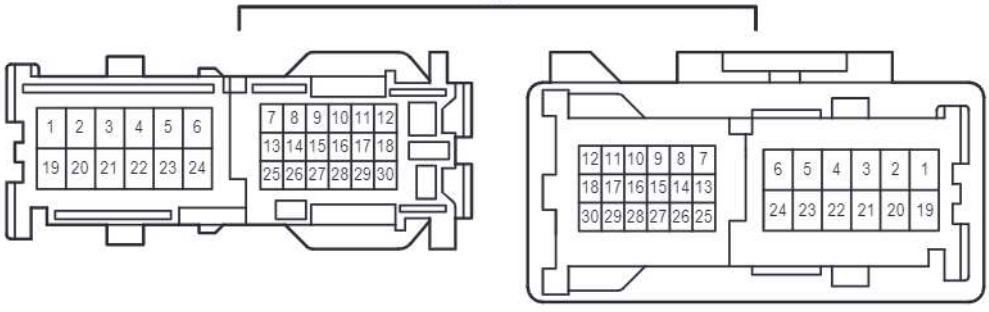
13M
White

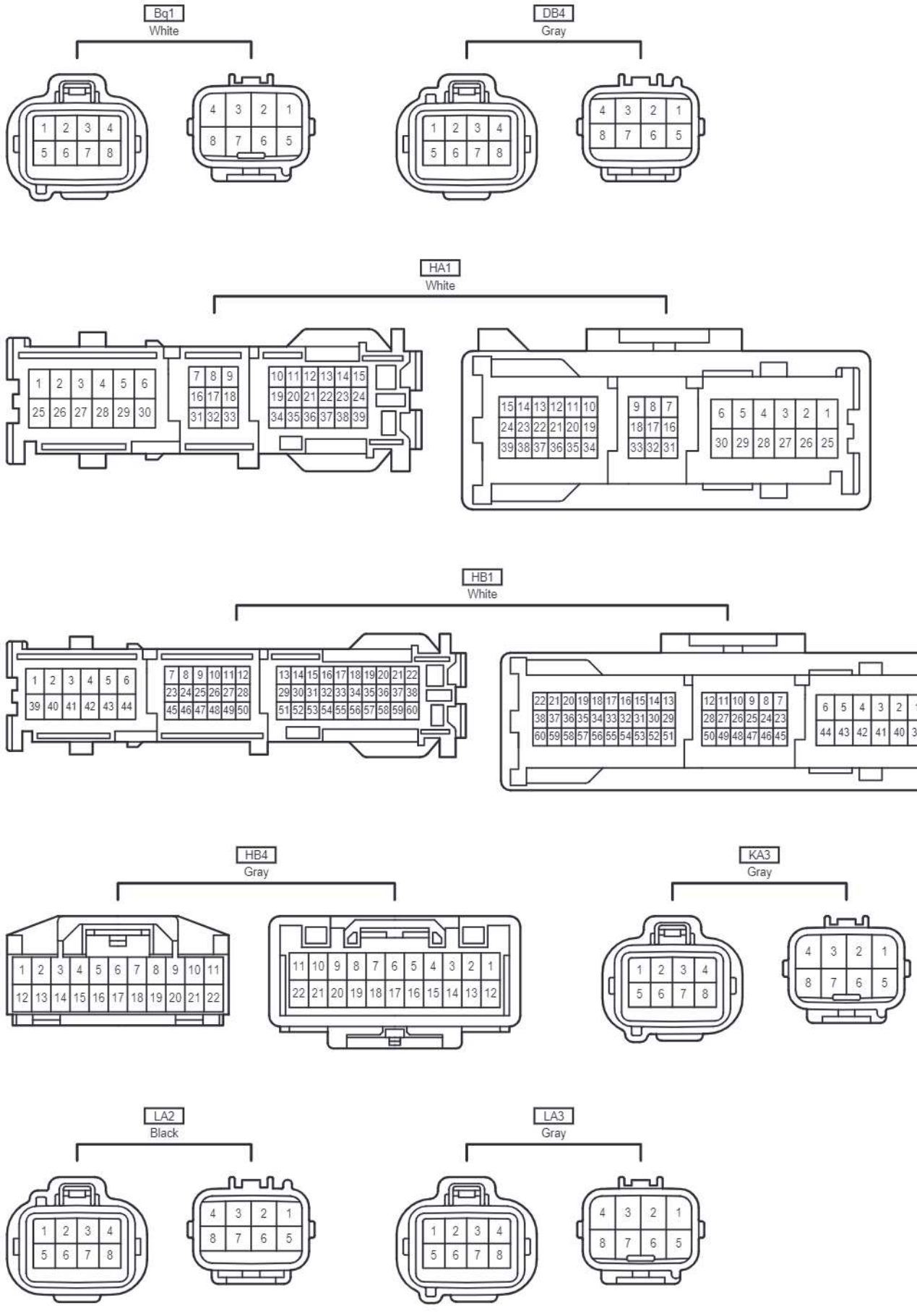


13S
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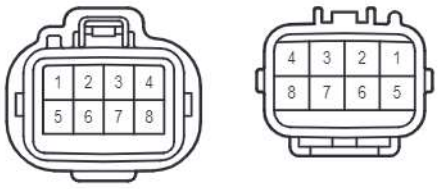


BT1
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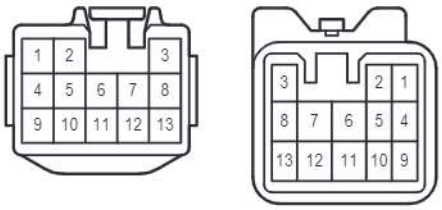



Bq1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25
HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39
HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
KA3
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
LA2
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
LA3
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

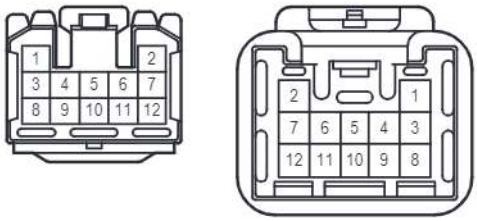
MB1
White



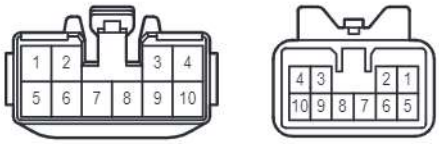
TU5
White



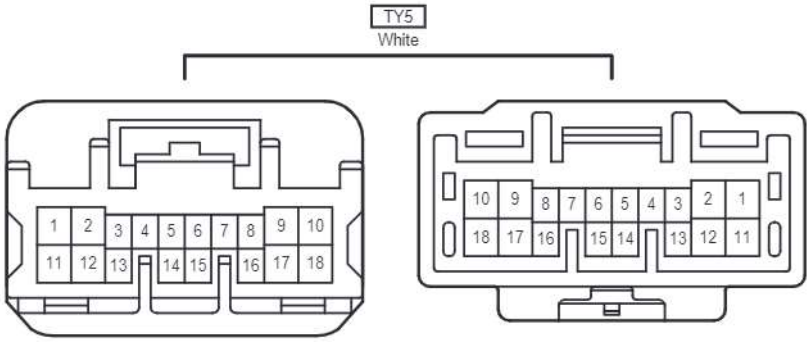
TU6
White



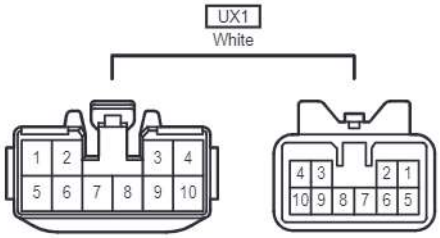
TX1
White



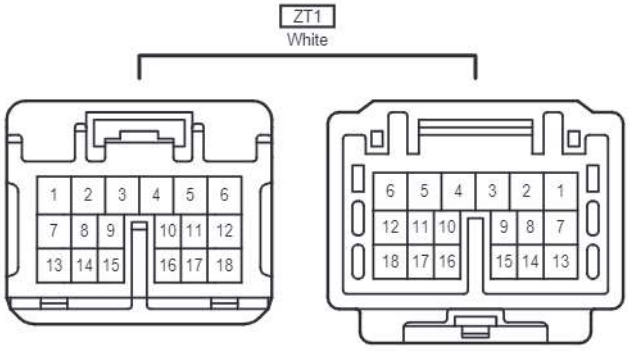
TY5
White



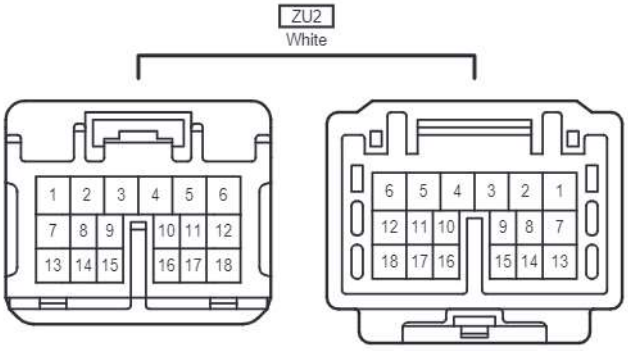
UX1
White

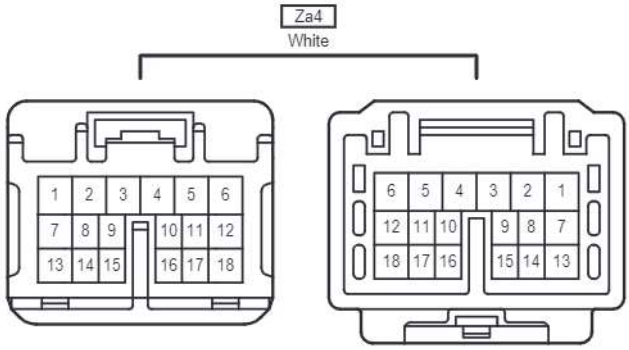


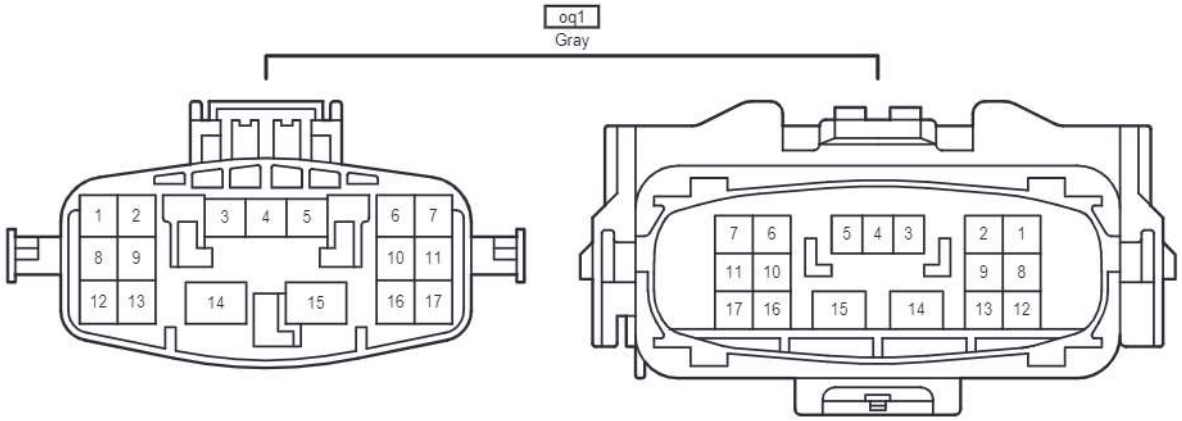
ZT1
White

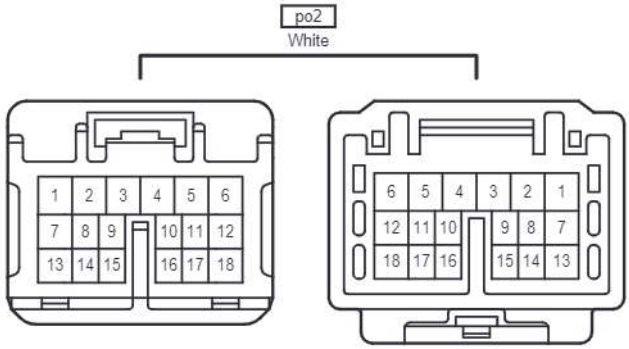


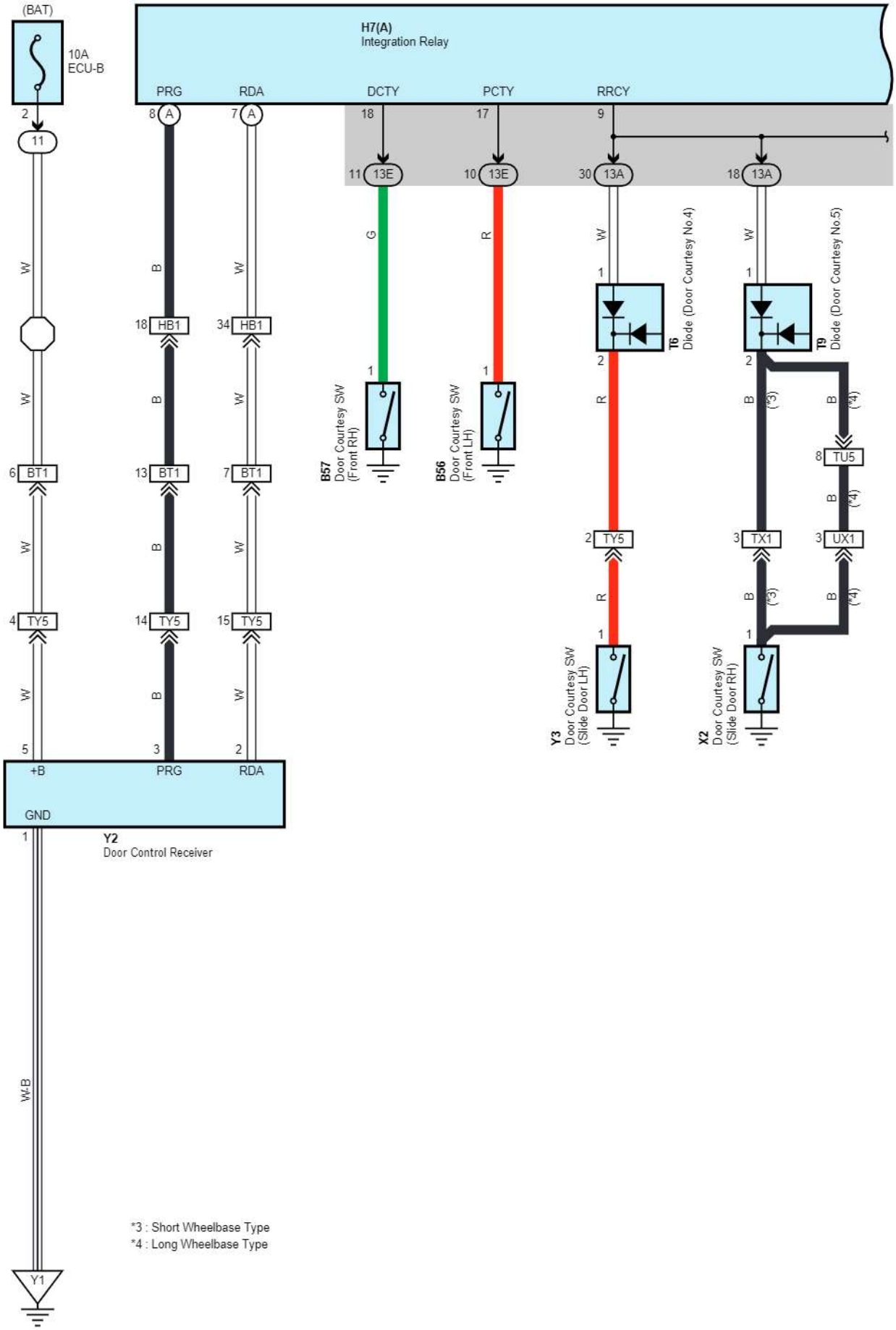
ZU2
White

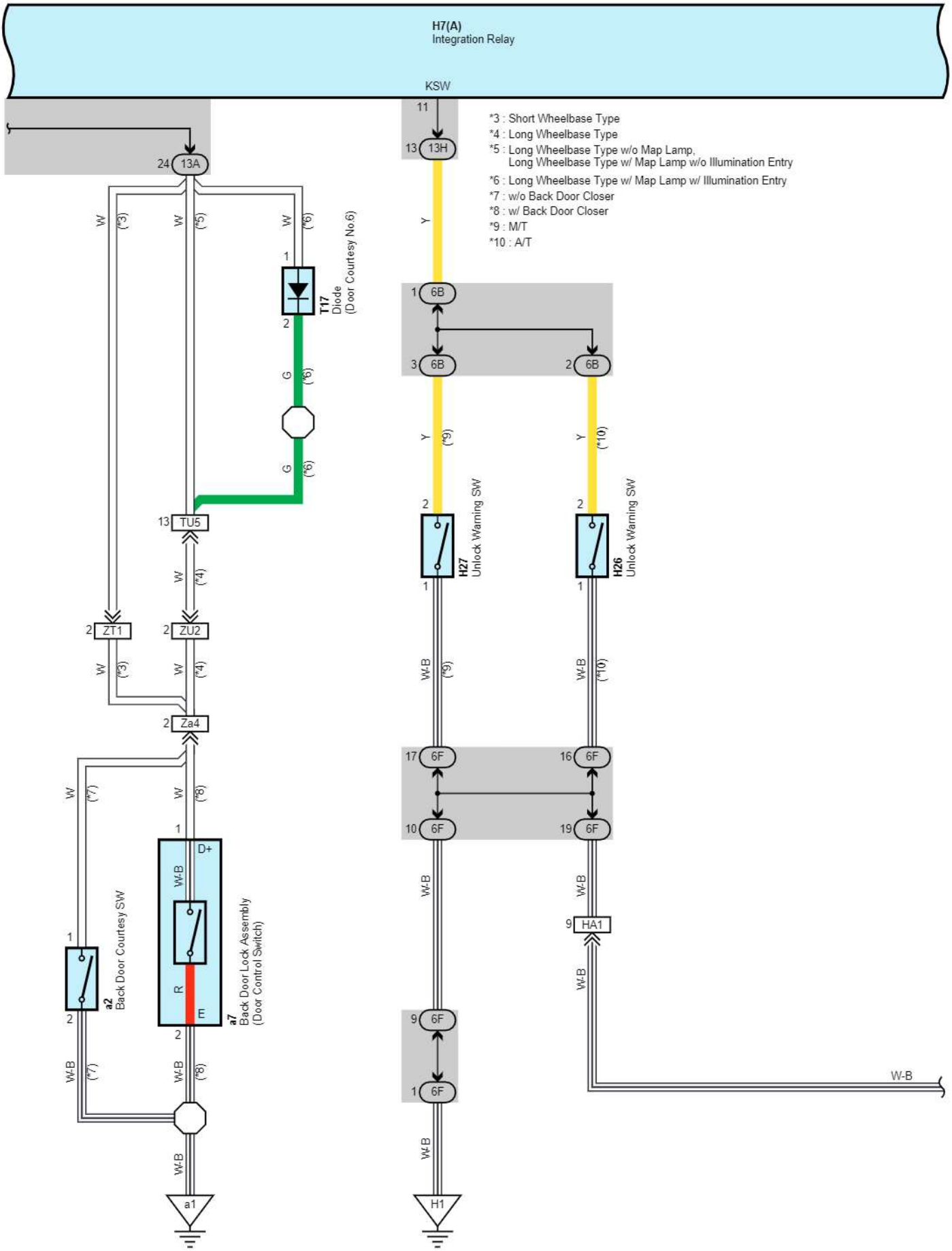


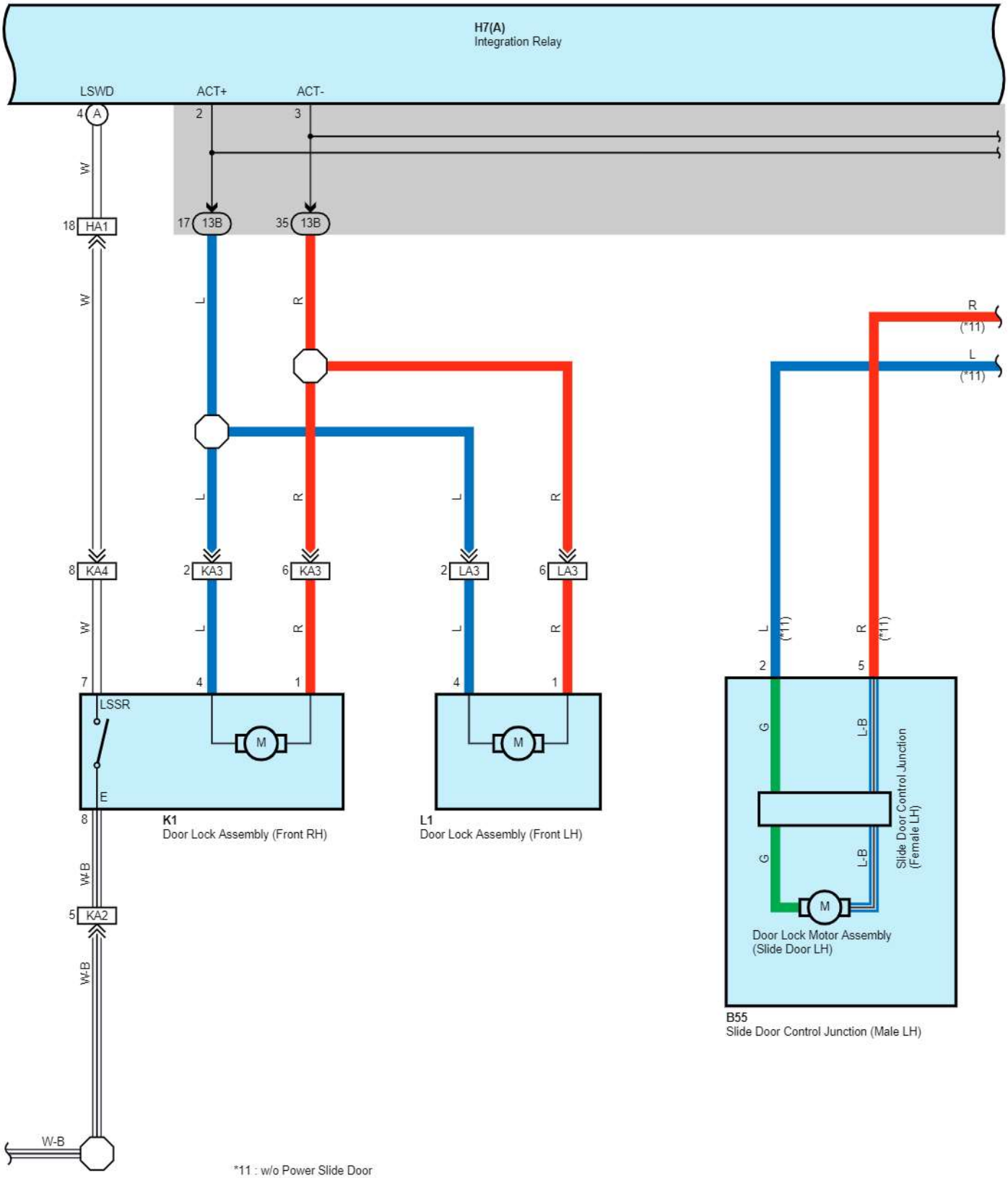

Za4
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

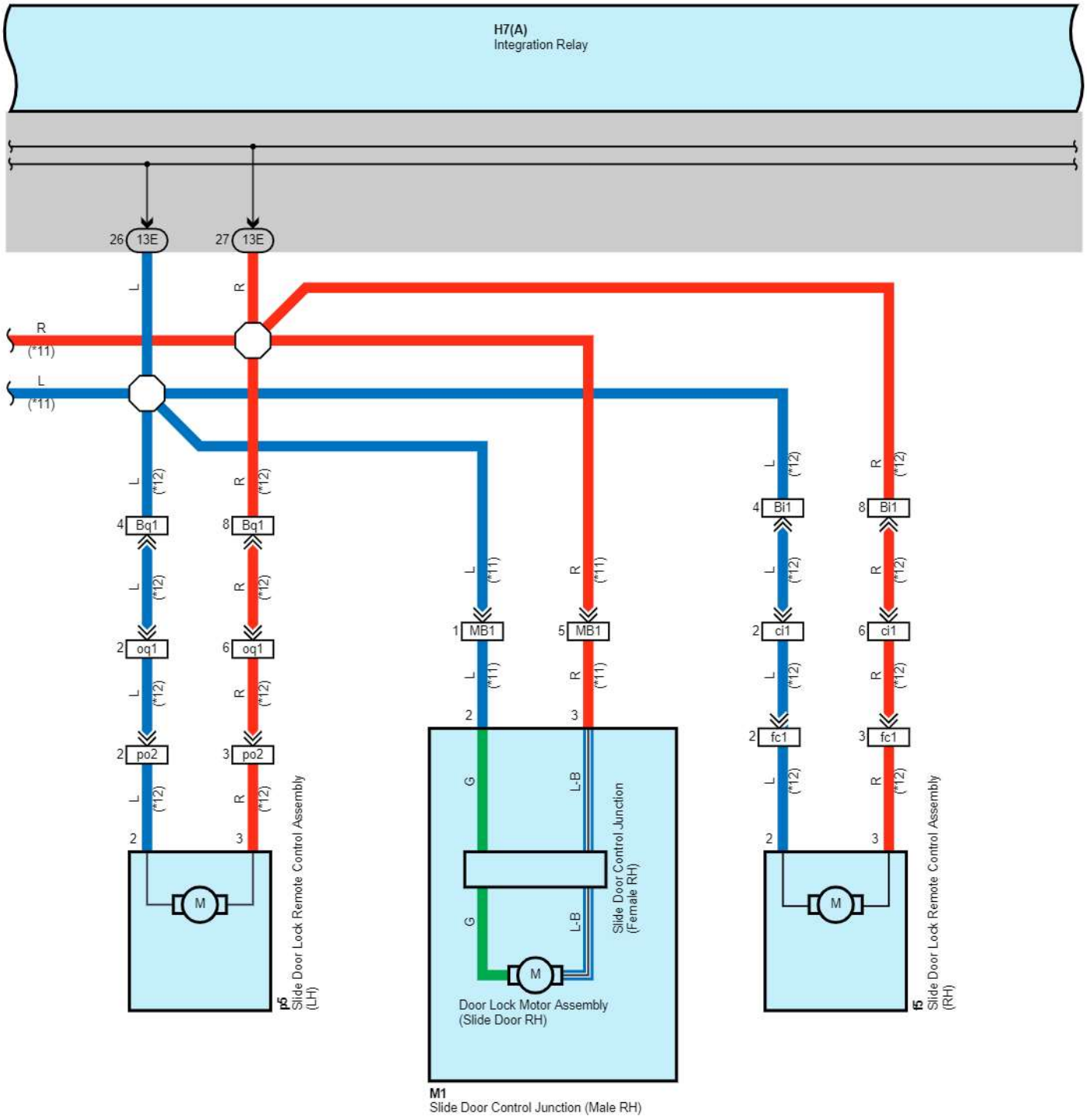

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

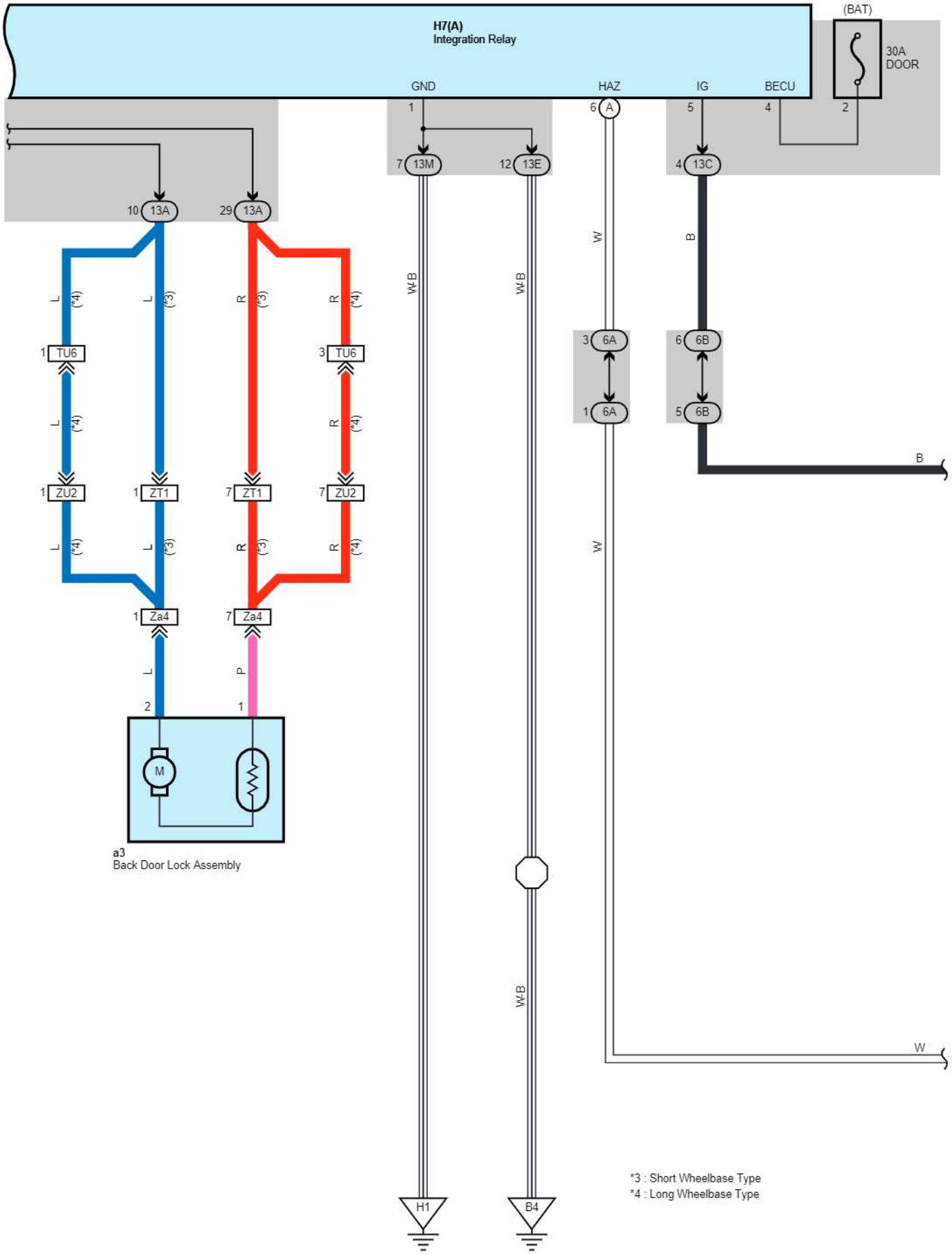

(BAT)
10A
ECU-B
H7(A)
Integration Relay
PRG
RDA
DCTY
PCTY
RRCY
11
13E
13A
HB1
BT1
TY5
TX1
UX1
TU5
B57
Door Courtesy SW
(Front RH)
B56
Door Courtesy SW
(Front LH)
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
Y3
Door Courtesy SW
(Slide Door LH)
X2
Door Courtesy SW
(Slide Door RH)
+B
GND
PRG
RDA
Y2
Door Control Receiver
W-B
Y1
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type

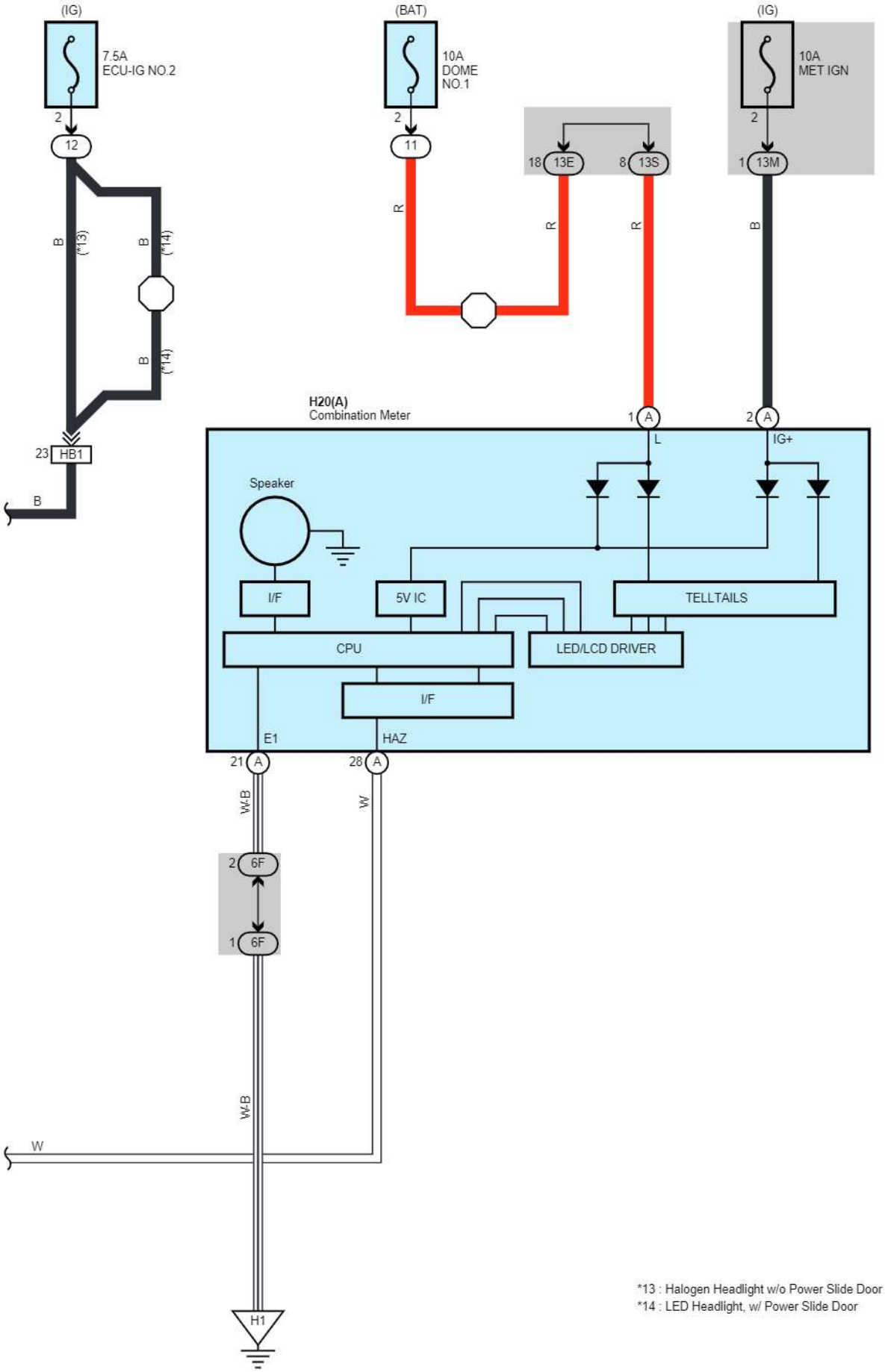

H7(A)
Integration Relay
KSW
11
13 13H
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type
*5 : Long Wheelbase Type w/o Map Lamp,
Long Wheelbase Type w/ Map Lamp w/o Illumination Entry
*6 : Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*7 : w/o Back Door Closer
*8 : w/ Back Door Closer
*9 : M/T
*10 : A/T
Y
1 6B
3 6B
2 6B
Y (*9)
Y (*10)
2
H27
Unlock Warning SW
1
2
H26
Unlock Warning SW
1
W-B (*9)
W-B (*10)
17 6F
16 6F
10 6F
19 6F
W-B
W-B
9 HA1
W-B
9 6F
1 6F
W-B
H1
24 13A
W (*3)
W (*5)
W (*6)
1
2
T17
Diode
(Door Courtesy No.6)
G (*6)
G (*6)
13 TU5
W (*4)
2 ZT1
2 ZU2
W (*3)
W (*4)
2 Za4
W (*7)
W (*8)
1
D+
W-B
R
E
2
a7
Back Door Lock Assembly
(Door Control Switch)
1
2
a2
Back Door Courtesy SW
W-B (*7)
W-B (*8)
W-B
a1


H7(A)
Integration Relay
LSWD
ACT+
ACT-
4 A
2
3
W
18 HA1
17 13B
35 13B
L
R
W
8 KA4
2 KA3
6 KA3
2 LA3
6 LA3
7
4
1
LSSR
M
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)
R
(*11)
L
(*11)
W-B
5 KA2
G
L-B
Slide Door Control Junction
(Female LH)
Door Lock Motor Assembly
(Slide Door LH)
B55
Slide Door Control Junction (Male LH)
*11 : w/o Power Slide Door



*11 : w/o Power Slide Door
*12 : w/ Power Slide Door


H7(A)
Integration Relay
GND
HAZ
IG
BECU
(BAT)
30A
DOOR
1
6 A
5
4
2
7 13M
12 13E
4 13C
10 13A
29 13A
W-B
W
B
3 6A
1 6A
6 6B
5 6B
1 TU6
3 TU6
1 ZU2
1 ZT1
7 ZT1
7 ZU2
1 Za4
7 Za4
L
R
P
(*3)
(*4)
2
1
M
a3
Back Door Lock Assembly
H1
B4
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type



*13 : Halogen Headlight w/o Power Slide Door
*14 : LED Headlight, w/ Power Slide Door

B55
White



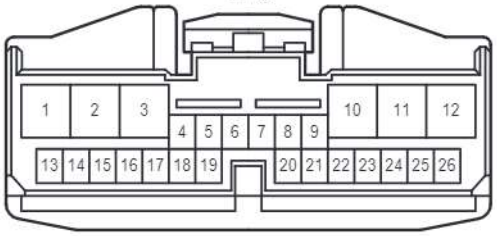
B56
Black



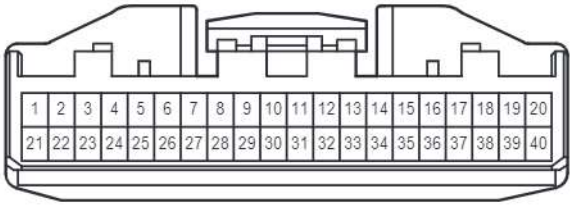
B57
Black



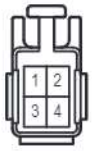
H7
White



H20
White

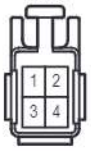


H26
White



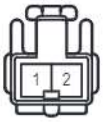
(For production through approximately Feb. 2014)

H26
Black



(For production from approximately Feb. 2014)

H27
White



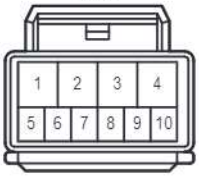
(For production through approximately Feb. 2014)

H27
Blue

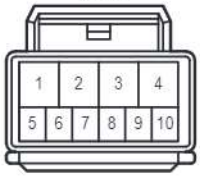


(For production from approximately Feb. 2014)

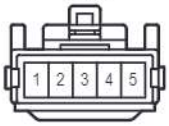
K1
White



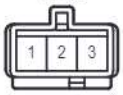
L1
White



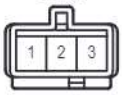
M1
White



T6
White



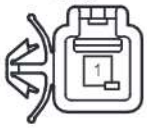
T9
White



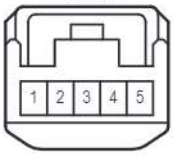
T17
White



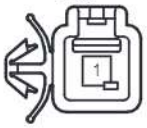
X2
White



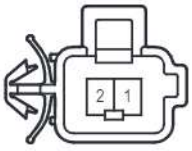
Y2
White



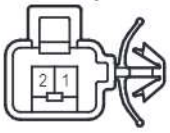
Y3
White



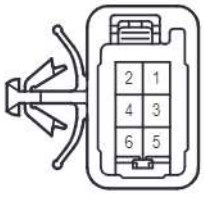
a2
White



a3
Gray



a7
White



f5
Black



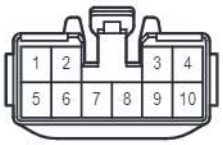
p5
Black



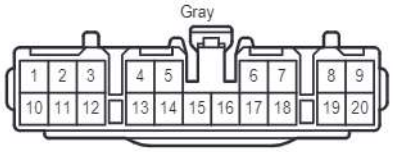
6A
White



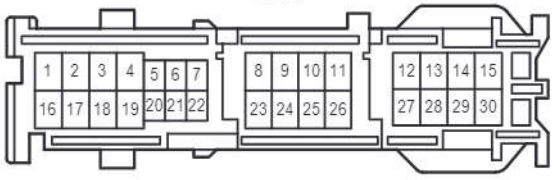
6B
Black



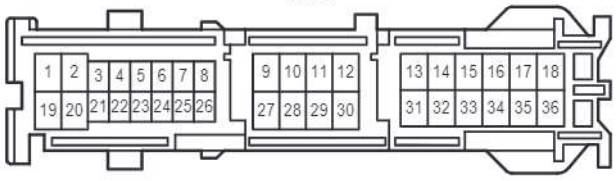
6F
Gray



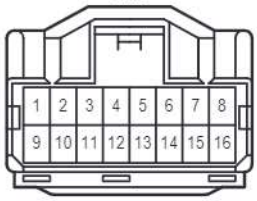
13A
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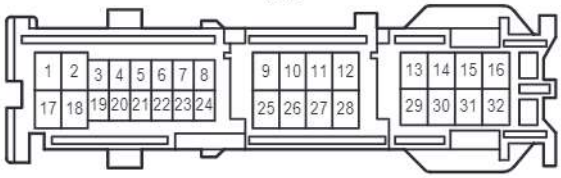
13B
White



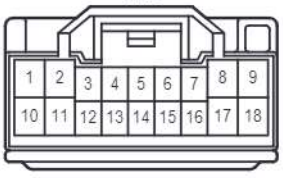
13C
White



13E
White



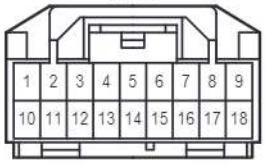
13H
White



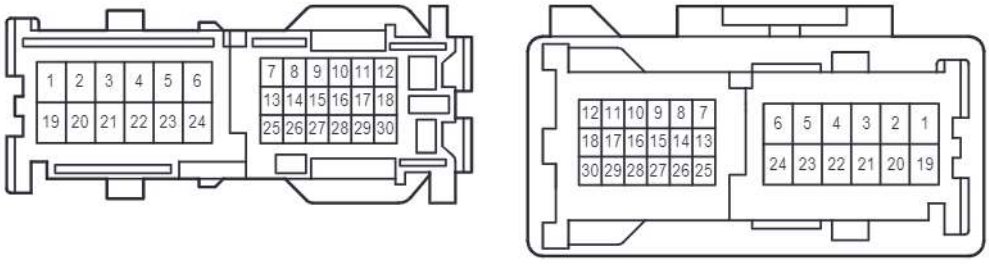
13M
White



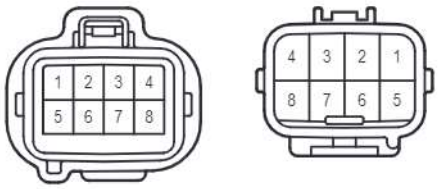
13S
White



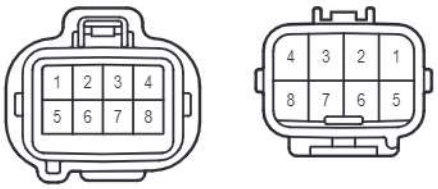
BT1
White



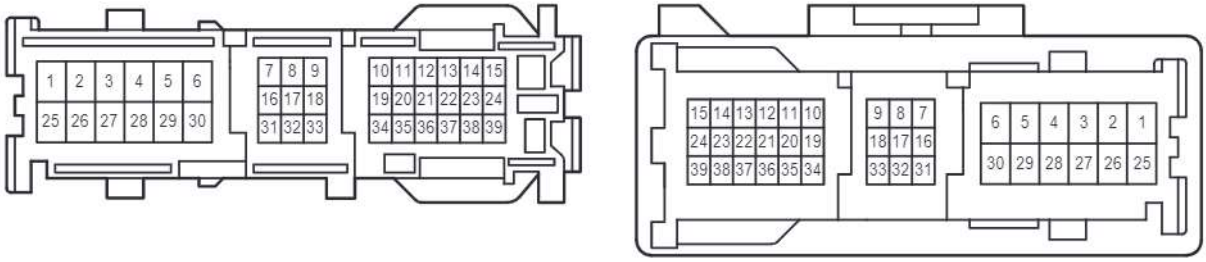
Bi1
White



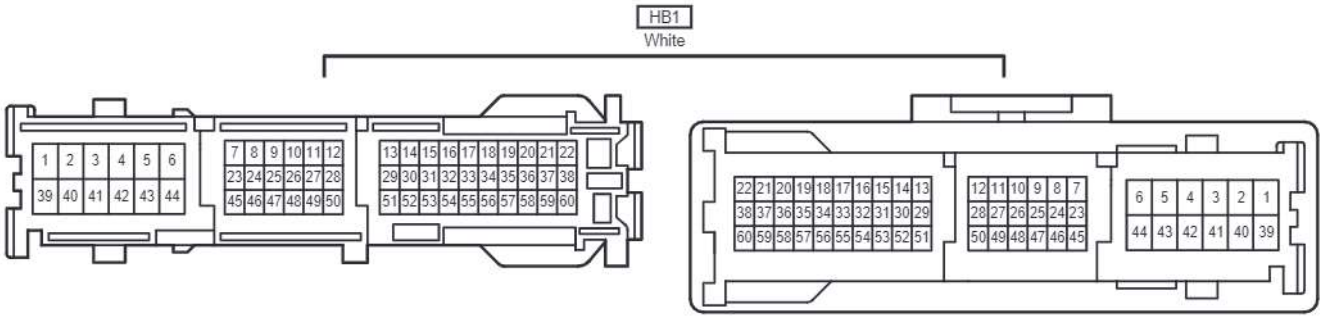
Bq1
White



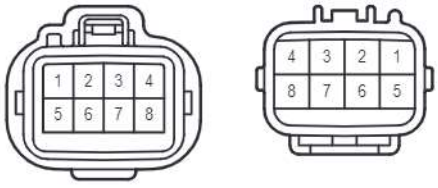
HA1
White



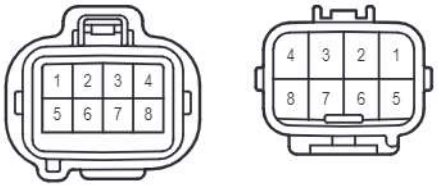
HB1
White



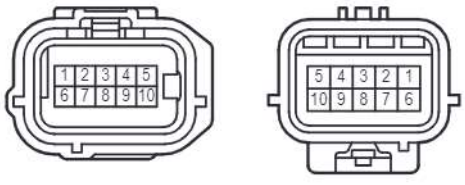
KA2
Black



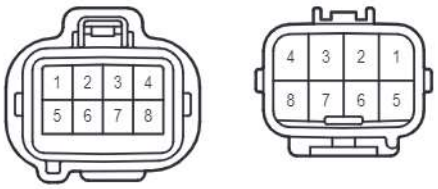
KA3
Gray



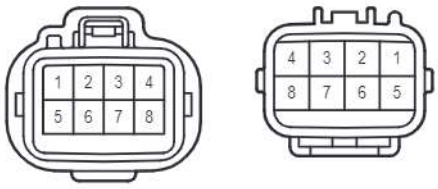
KA4
White



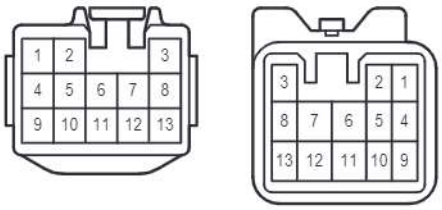
LA3
Gray



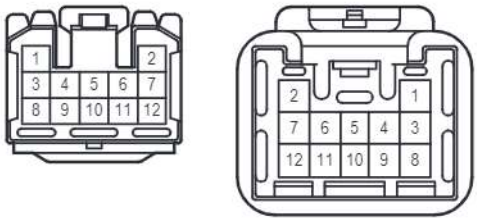
MB1
White



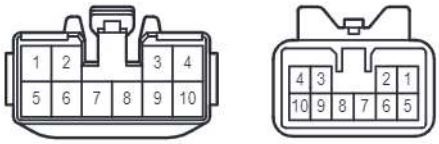
TU5
White



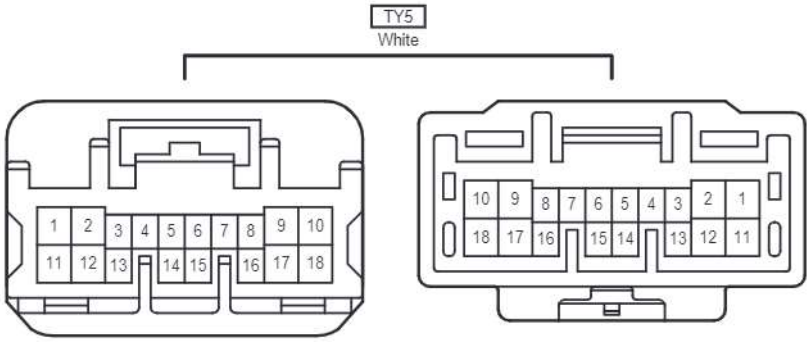
TU6
White



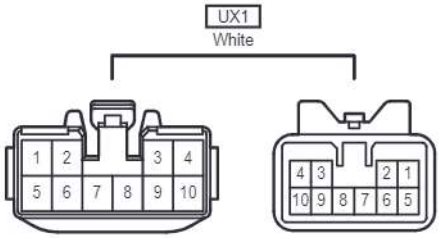
TX1
White



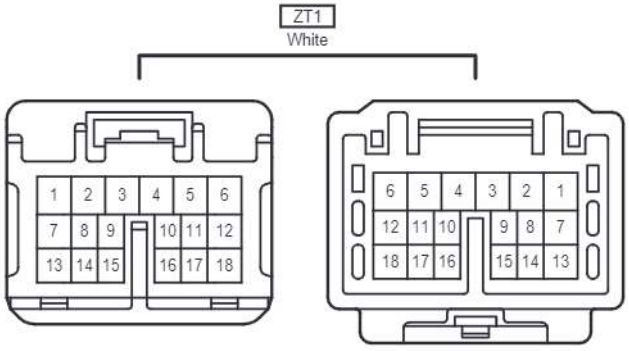
TY5
White



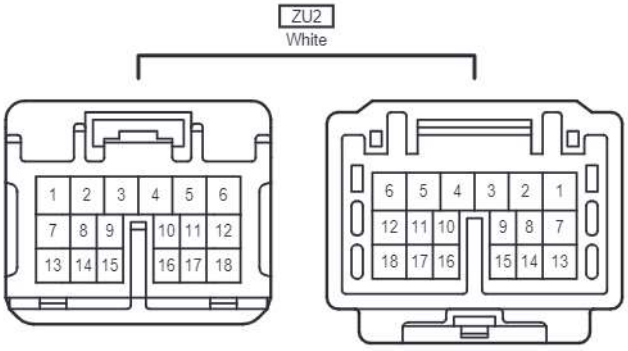
UX1
White

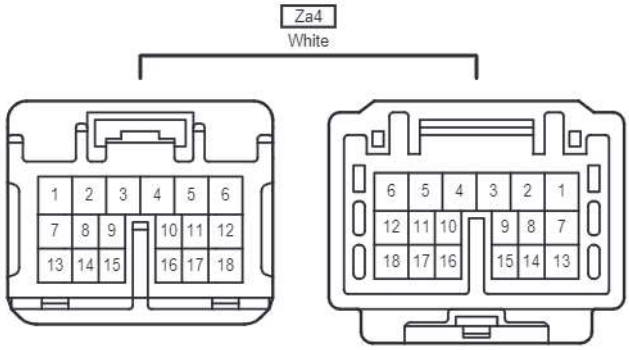


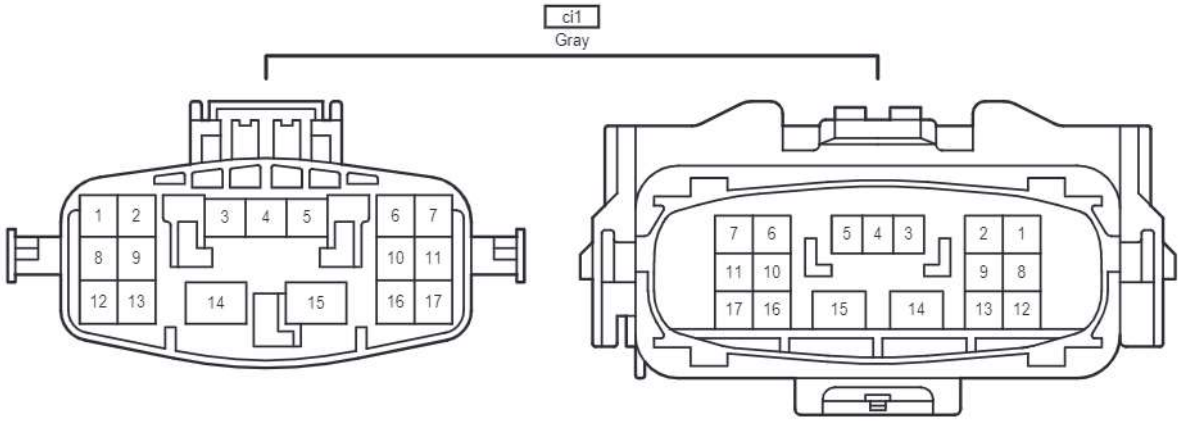
ZT1
White

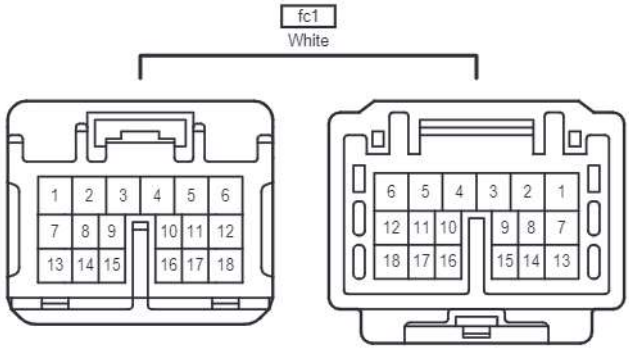


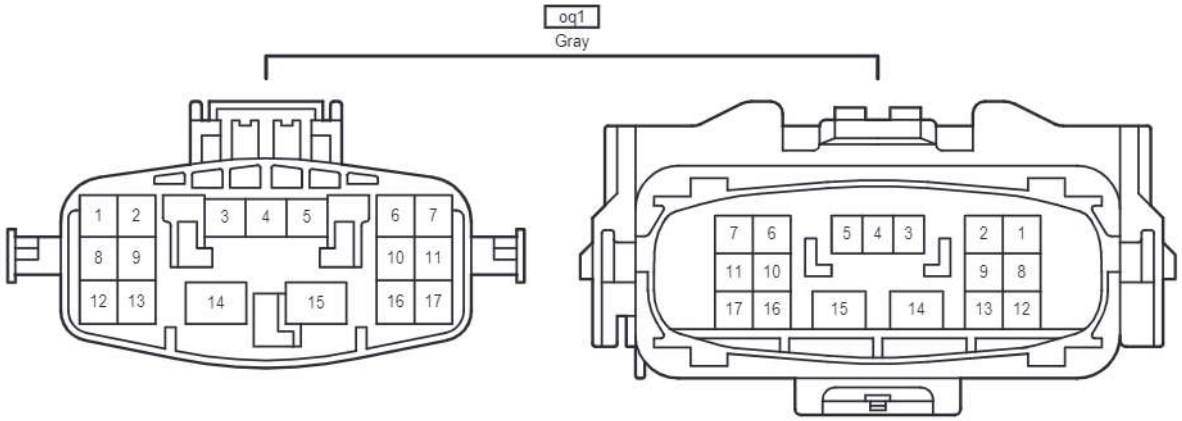
ZU2
White

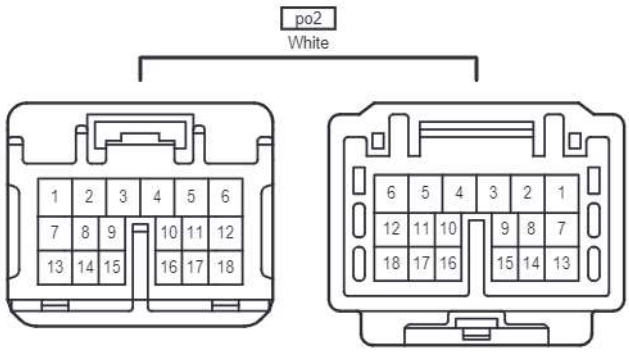


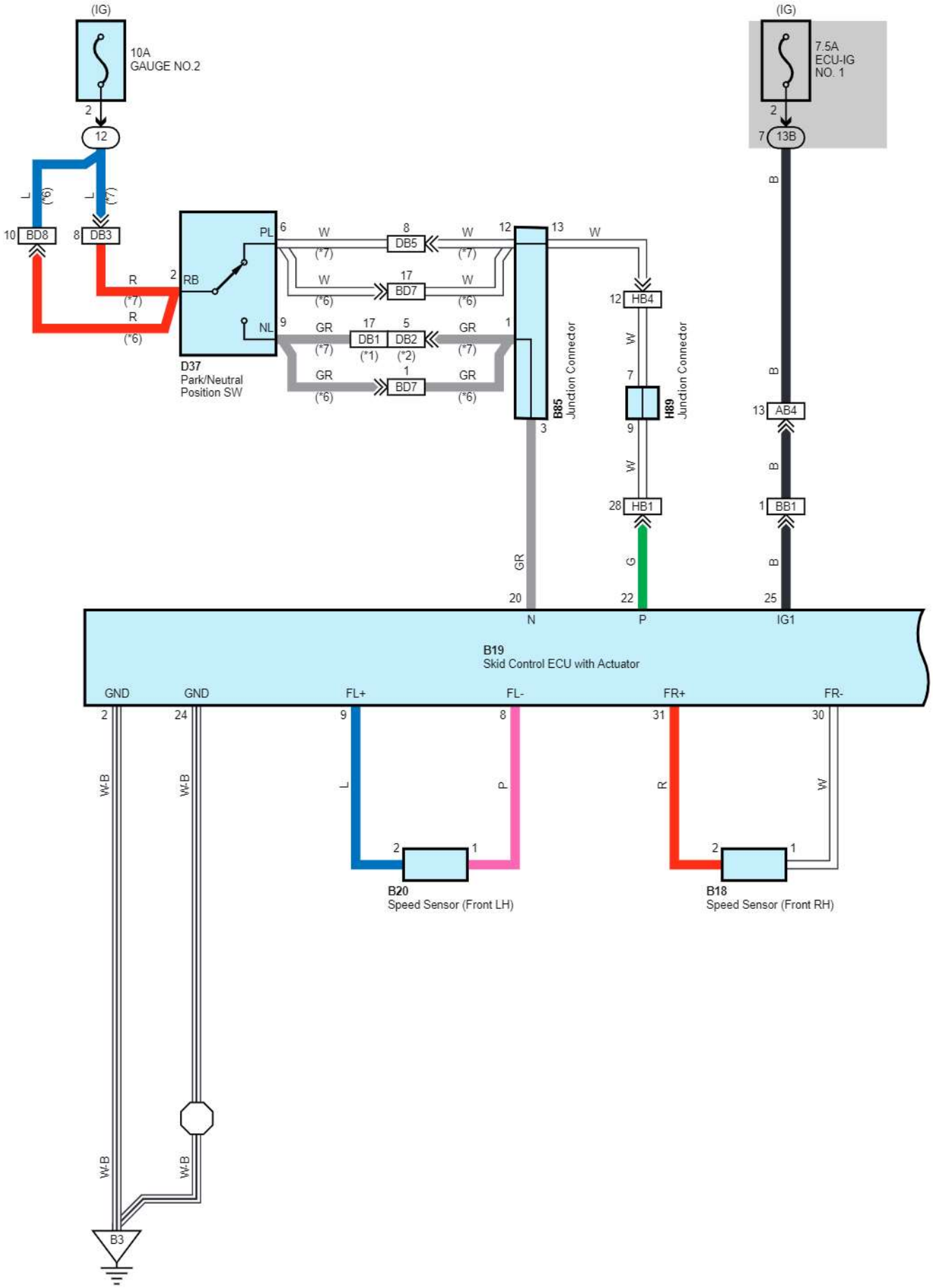

Za4
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

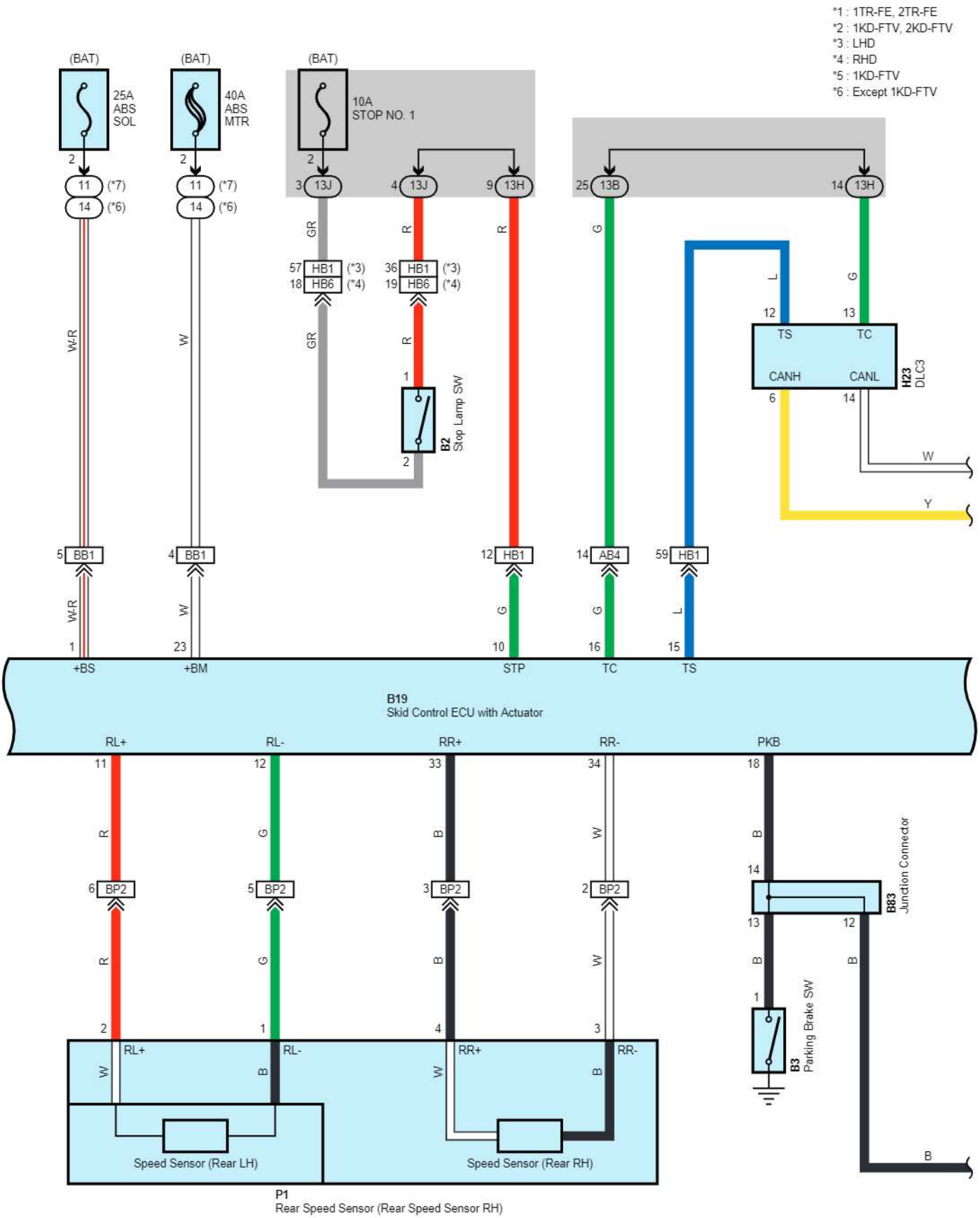

ci1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


fc1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

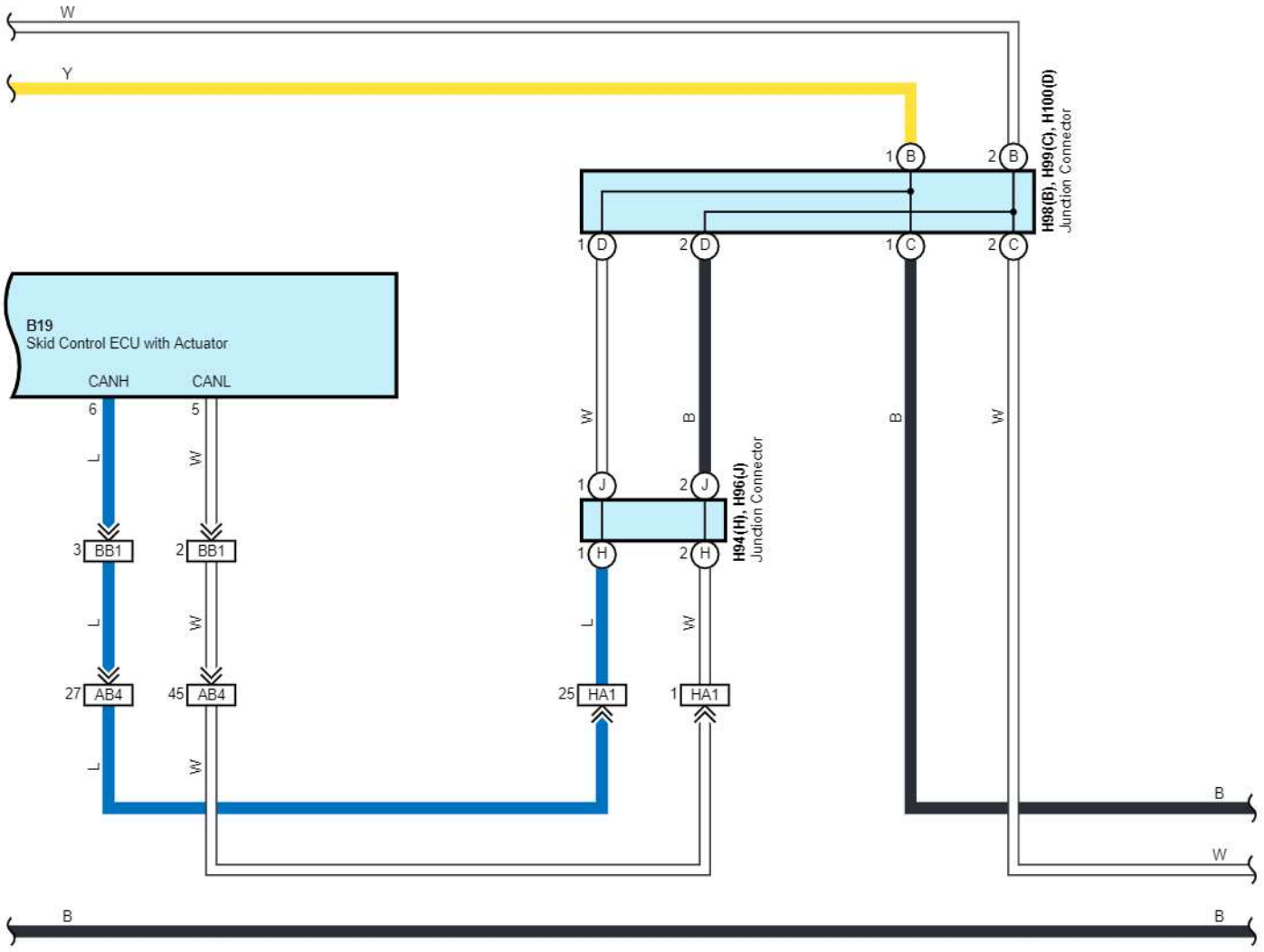

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

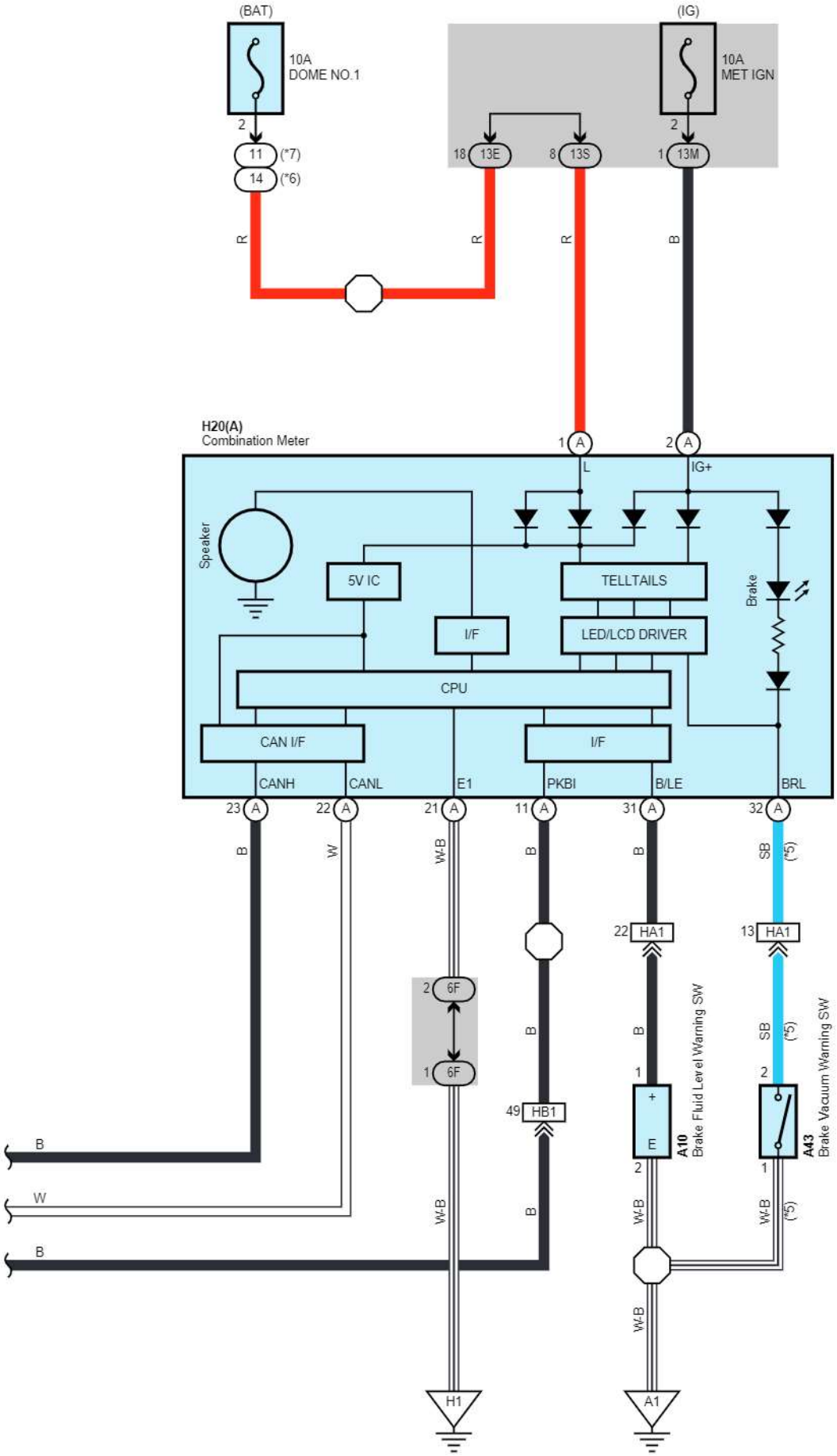

(IG)
10A
GAUGE NO.2
2
12
L
(*6)
L
(*7)
10 BD8
8 DB3
R
(*7)
R
(*6)
2 RB
PL
NL
D37
Park/Neutral
Position SW
6 W (*7) 8 DB5 W (*7)
W (*6) 17 BD7 W (*6)
9 GR (*7) 17 DB1 (*1) 5 DB2 (*2) GR (*7) 1
GR (*6) 1 BD7 GR (*6)
12 13 W
B85
Junction Connector
3
12 HB4
W
7
H89
Junction Connector
9
W
28 HB1
(IG)
7.5A
ECU-IG
NO. 1
2
7 13B
B
B
13 AB4
B
1 BB1
B
25
GR
20
N
G
22
P
IG1
B19
Skid Control ECU with Actuator
GND
2
W-B
GND
24
W-B
FL+
9
L
FL-
8
P
2
1
B20
Speed Sensor (Front LH)
FR+
31
R
FR-
30
W
2
1
B18
Speed Sensor (Front RH)
W-B
W-B
B3


*1 : 1TR-FE, 2TR-FE
*2 : 1KD-FTV, 2KD-FTV
*3 : LHD
*4 : RHD
*5 : 1KD-FTV
*6 : Except 1KD-FTV
(BAT)
25A ABS SOL
40A ABS MTR
10A STOP NO. 1
11 (*7)
14 (*6)
13J
13H
13B
57 HB1 (*3)
18 HB6 (*4)
36 HB1 (*3)
19 HB6 (*4)
B2 Stop Lamp SW
H23 DLC3
TS
TC
CANH
CANL
BB1
HB1
AB4
+BS
+BM
STP
B19
Skid Control ECU with Actuator
RL+
RL-
RR+
RR-
PKB
BP2
Speed Sensor (Rear LH)
Speed Sensor (Rear RH)
P1
Rear Speed Sensor (Rear Speed Sensor RH)
B83 Junction Connector
B3 Parking Brake SW

*5 : 1KD-FTV, 2KD-FTV, 5L-E



*6 : 1GD-FTV
*7 : Except 1GD-FTV

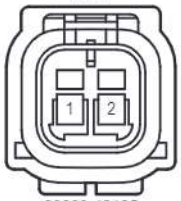


A10
Gray



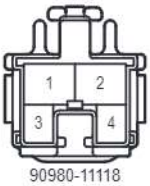
90980-11207

A43
Black



90980-12195

B2
White



90980-11118

B3
White



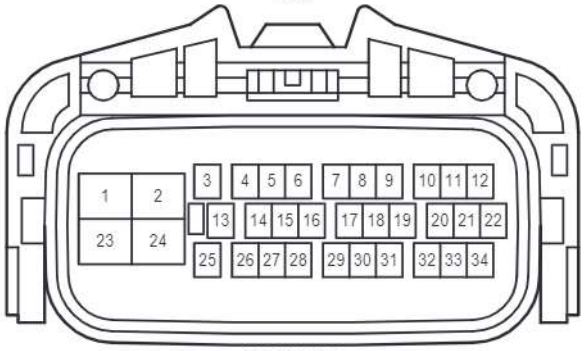
90980-10182

B18
Black



90980-11003

B19
Black



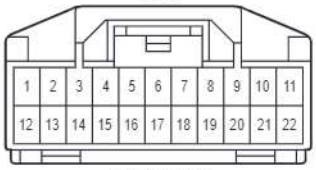
90980-12020

B20
Gray



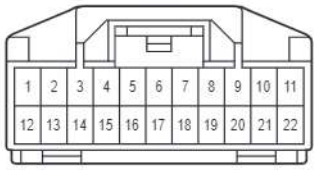
90980-11075

B83
White



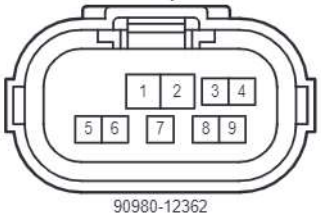
90980-11915

B85
White



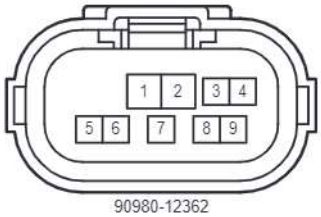
90980-11915

D37
Gray



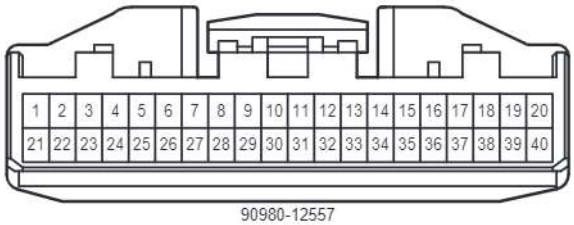
90980-12362
(Before Dec. 2013 Production)

D37
Black



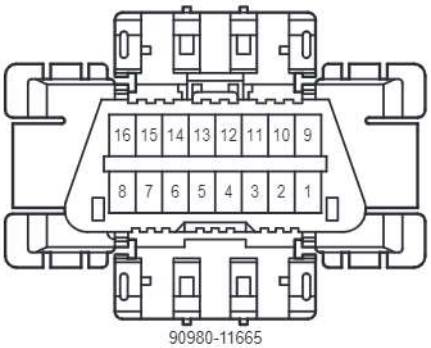
90980-12362
(From Dec. 2013 Production)

H20
White



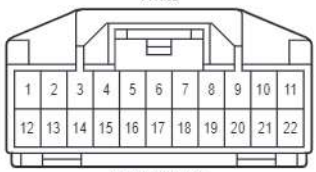
90980-12557

H23
White



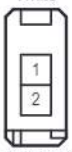
90980-11665

H89
White



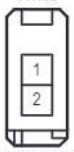
90980-11915

H94
White



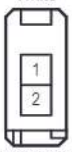
90980-12827

H96
White



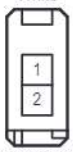
90980-12827

H98
White



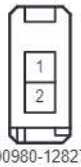
90980-12827

H99
White



90980-12827

H100
White



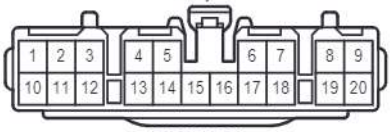
90980-12827

P1
Black



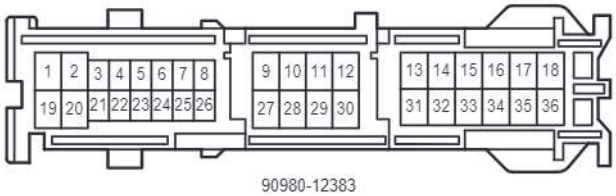
90980-10942

6F
Gray



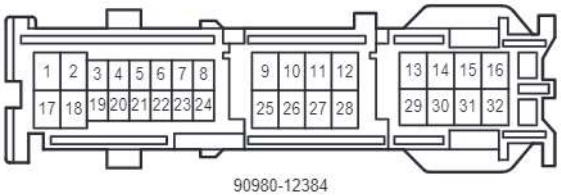
90980-11260

13B
White



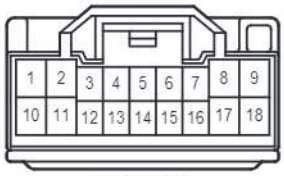
90980-12383

13E
White



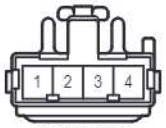
90980-12384

13H
White



90980-11973

13J
White



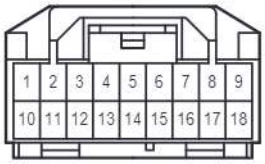
90980-11013

13M
White



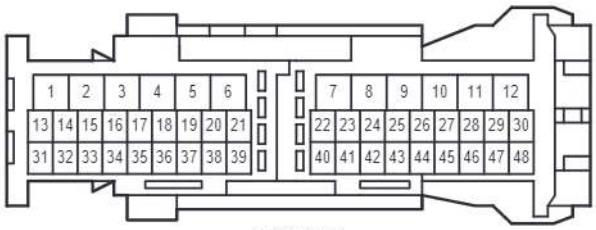
90980-11661

13S
White

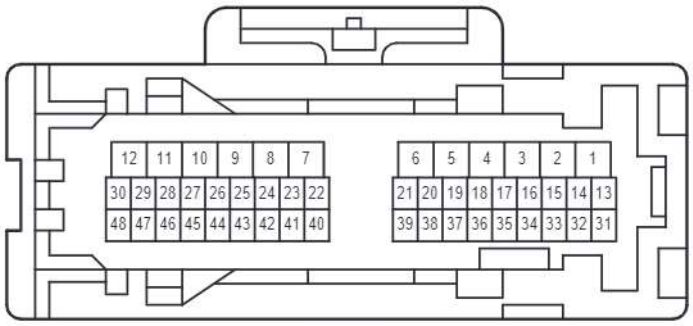


90980-11913

AB4
White

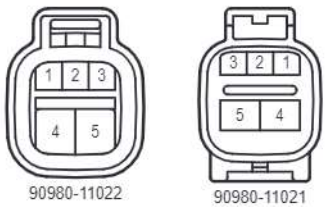


90980-12779



90980-12799

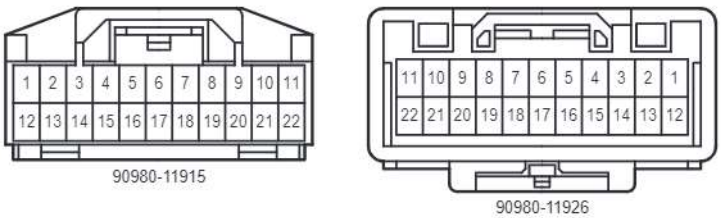
BB1
Gray



90980-11022

90980-11021

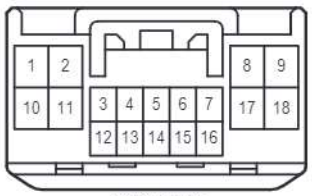
BD7
Black



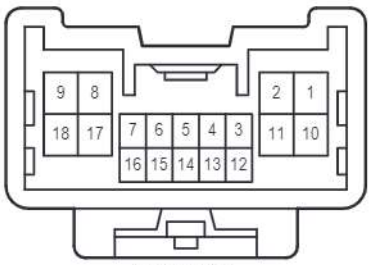
90980-11915

90980-11926

BD8
Gray



90980-12376



90980-12375

BP2
Dark Gray

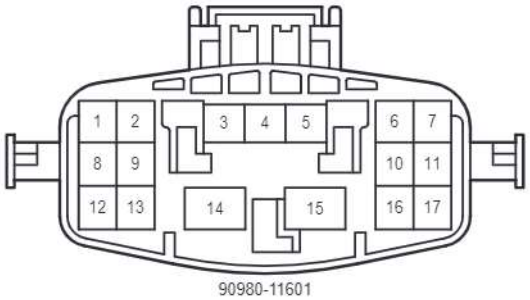


90980-10988

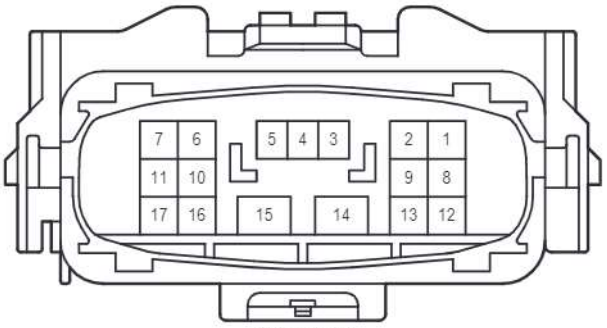


90980-10987

DB1
Gray



90980-11601

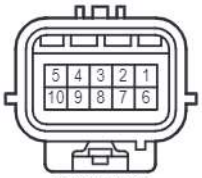


90980-11600

DB2
Black



90980-12380



90980-12379

DB3
Dark Gray

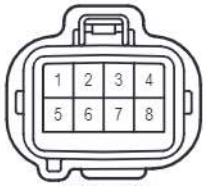


90980-11087



90980-11086

DB5
Black

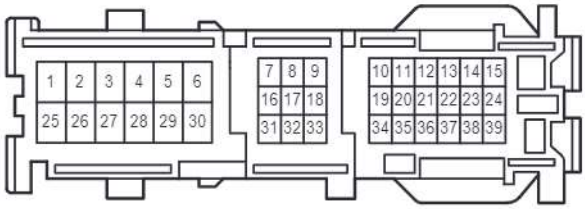


90980-10897

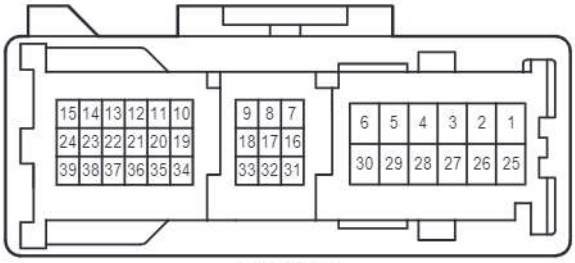


90980-10896

HA1
White

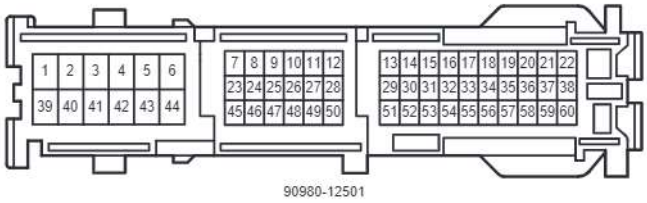


90980-12502

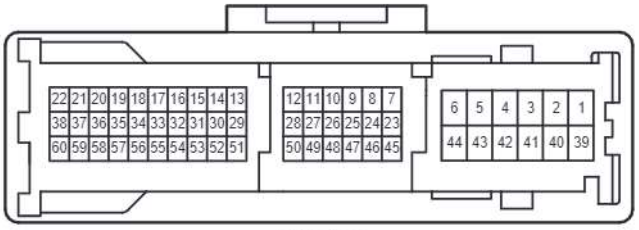


90980-12515

HB1
White

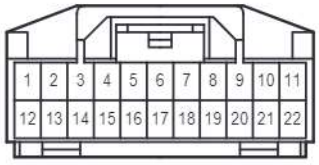


90980-12501

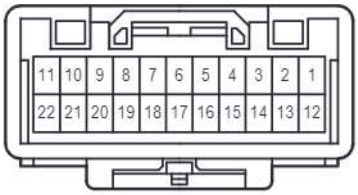


90980-12514

HB4
Gray

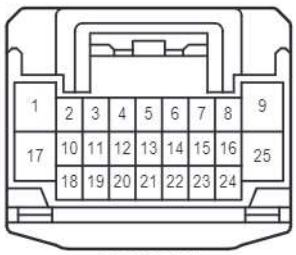


90980-11915

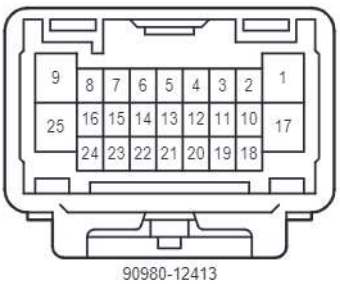


90980-11926

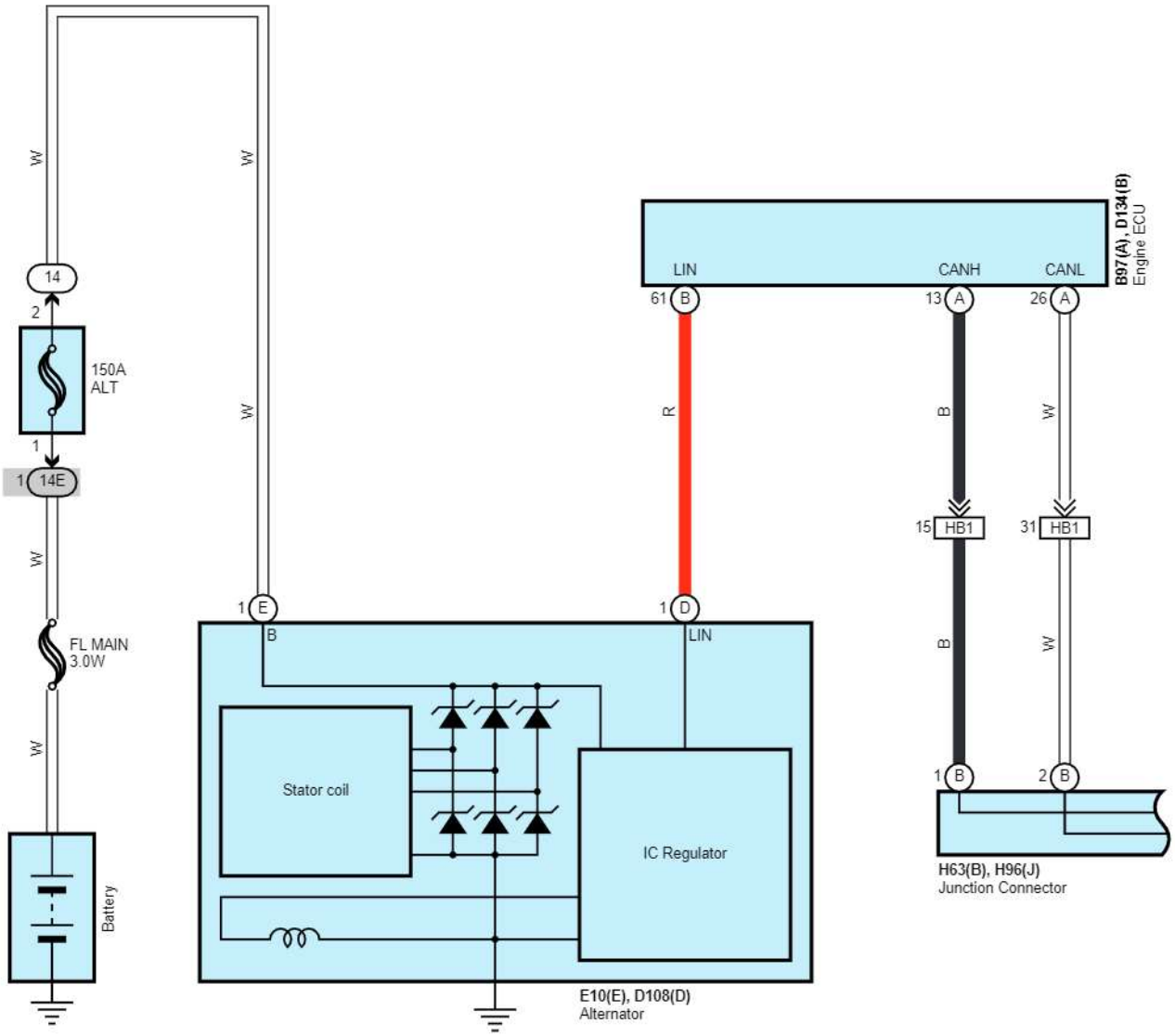
HB6
White

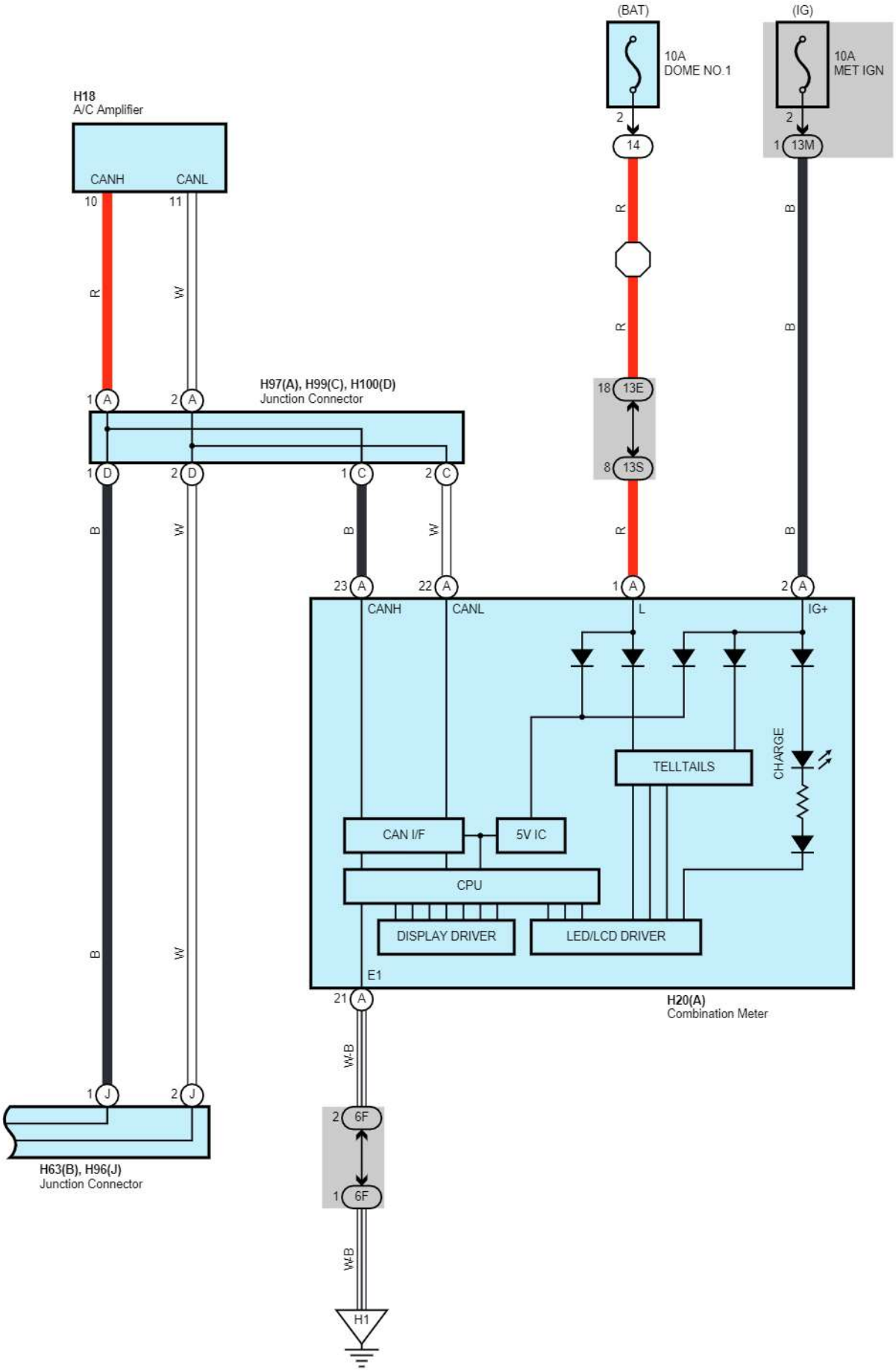


90980-12414

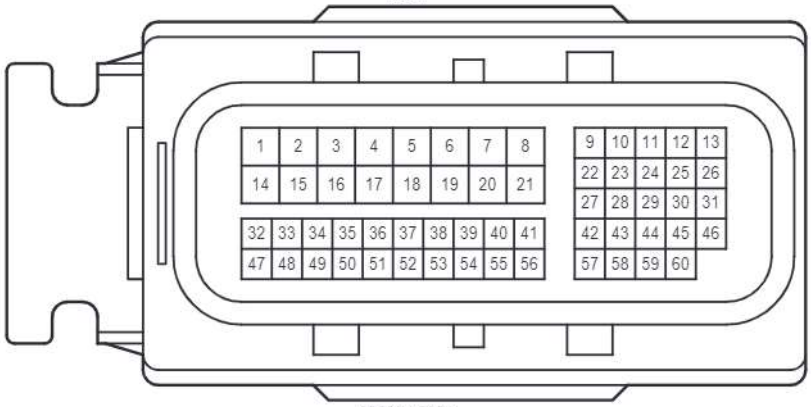


90980-12413


W
W
14
2
150A
ALT
1
1
14E
W
FL MAIN
3.0W
W
Battery
W
1
E
B
Stator coil
IC Regulator
1
D
LIN
R
E10(E), D108(D)
Alternator
B97(A), D134(B)
Engine ECU
LIN
CANH
CANL
61
B
13
A
26
A
B
W
15
HB1
31
HB1
B
W
1
B
2
B
H63(B), H96(J)
Junction Connector

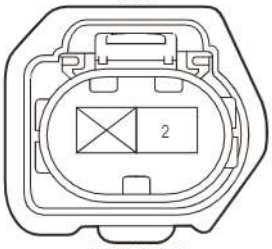

(BAT)
10A
DOME NO.1
(IG)
10A
MET IGN
H18
A/C Amplifier
CANH
CANL
10
11
R
W
B
14
13M
18
13E
8
13S
H97(A), H99(C), H100(D)
Junction Connector
1 A
2 A
1 D
2 D
1 C
2 C
23 A
22 A
1 A
2 A
CANH
CANL
L
IG+
TELLTAILS
CHARGE
CAN I/F
5V IC
CPU
DISPLAY DRIVER
LED/LCD DRIVER
E1
21 A
H20(A)
Combination Meter
W-B
2 6F
1 6F
H1
1 J
2 J
H63(B), H96(J)
Junction Connector

B97
Black



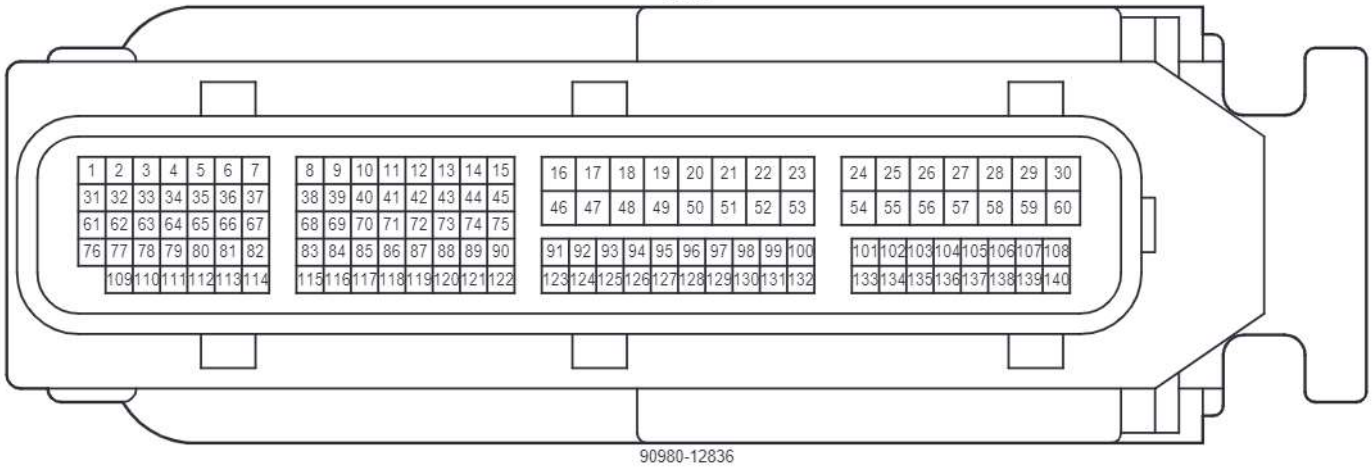
90980-12931

D108
Black



90980-12A88

D134
Black



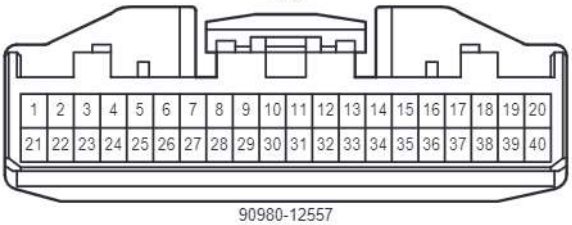
90980-12836

E10



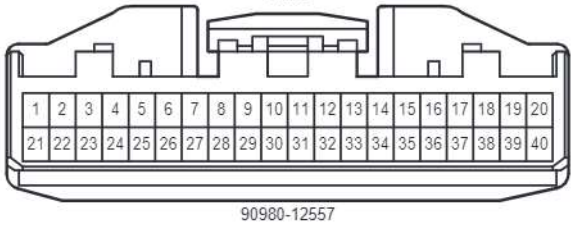
82675-26220

H18
Black



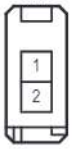
90980-12557

H20
White



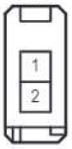
90980-12557

H63
White



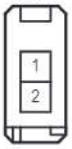
90980-12827

H96
White



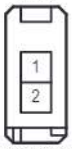
90980-12827

H97
White



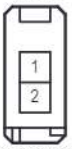
90980-12827

H99
White



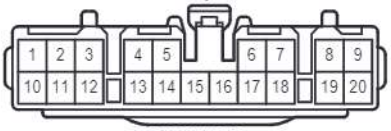
90980-12827

H100
White



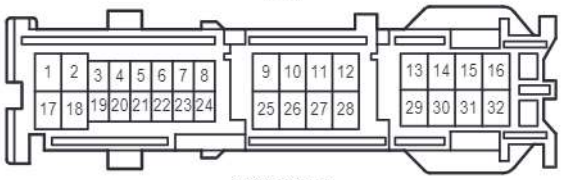
90980-12827

6F
Gray



90980-11260

13E
White



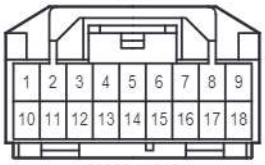
90980-12384

13M
White



90980-11661

13S
White



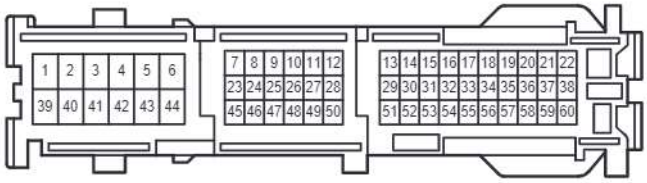
90980-11913

14E

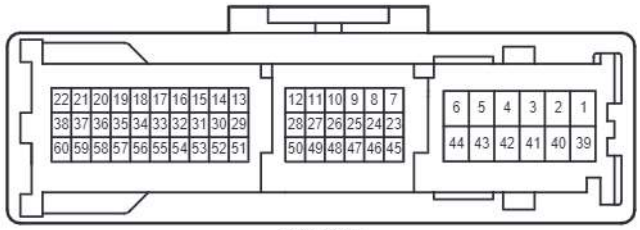


90980-80608

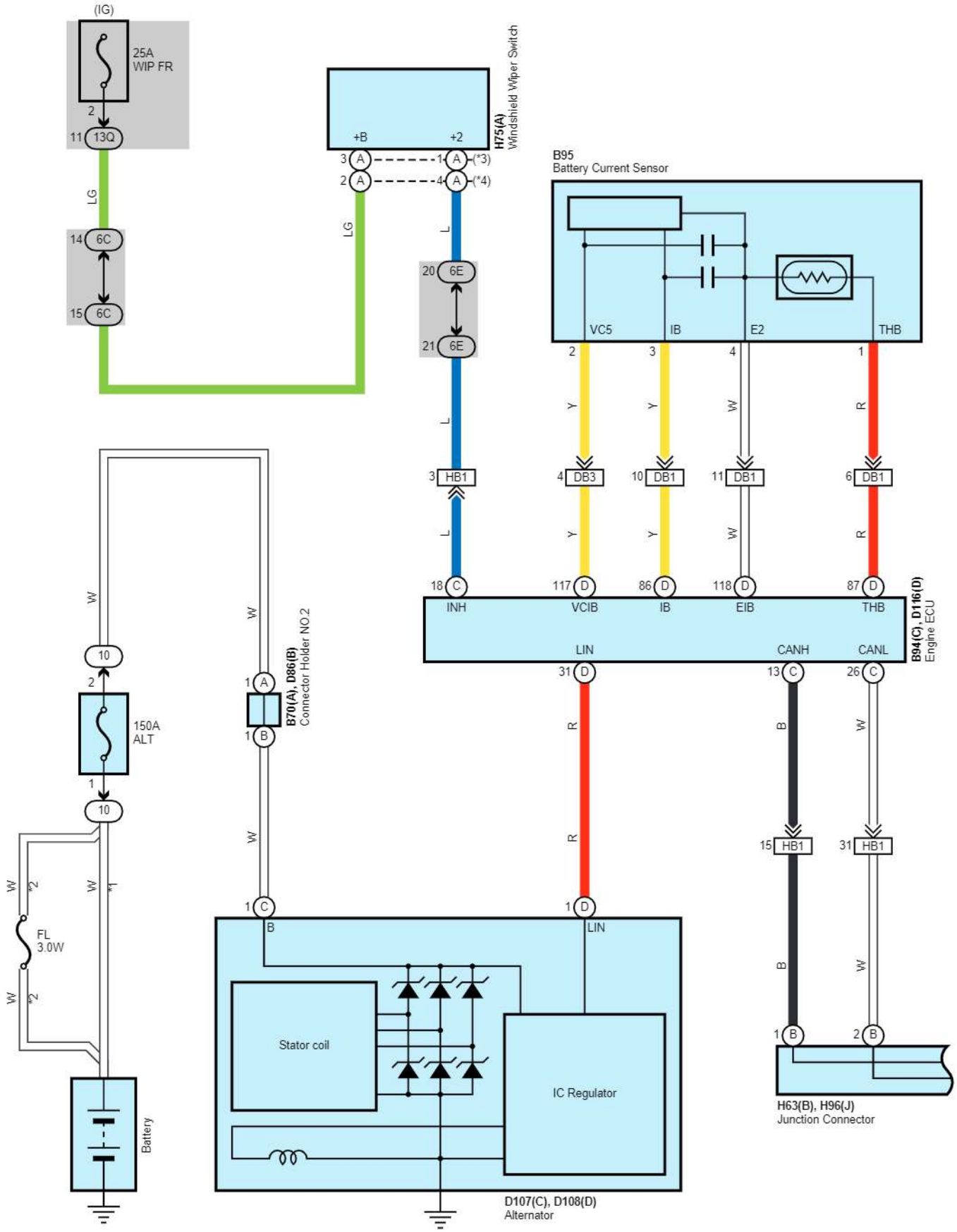
HB1
White

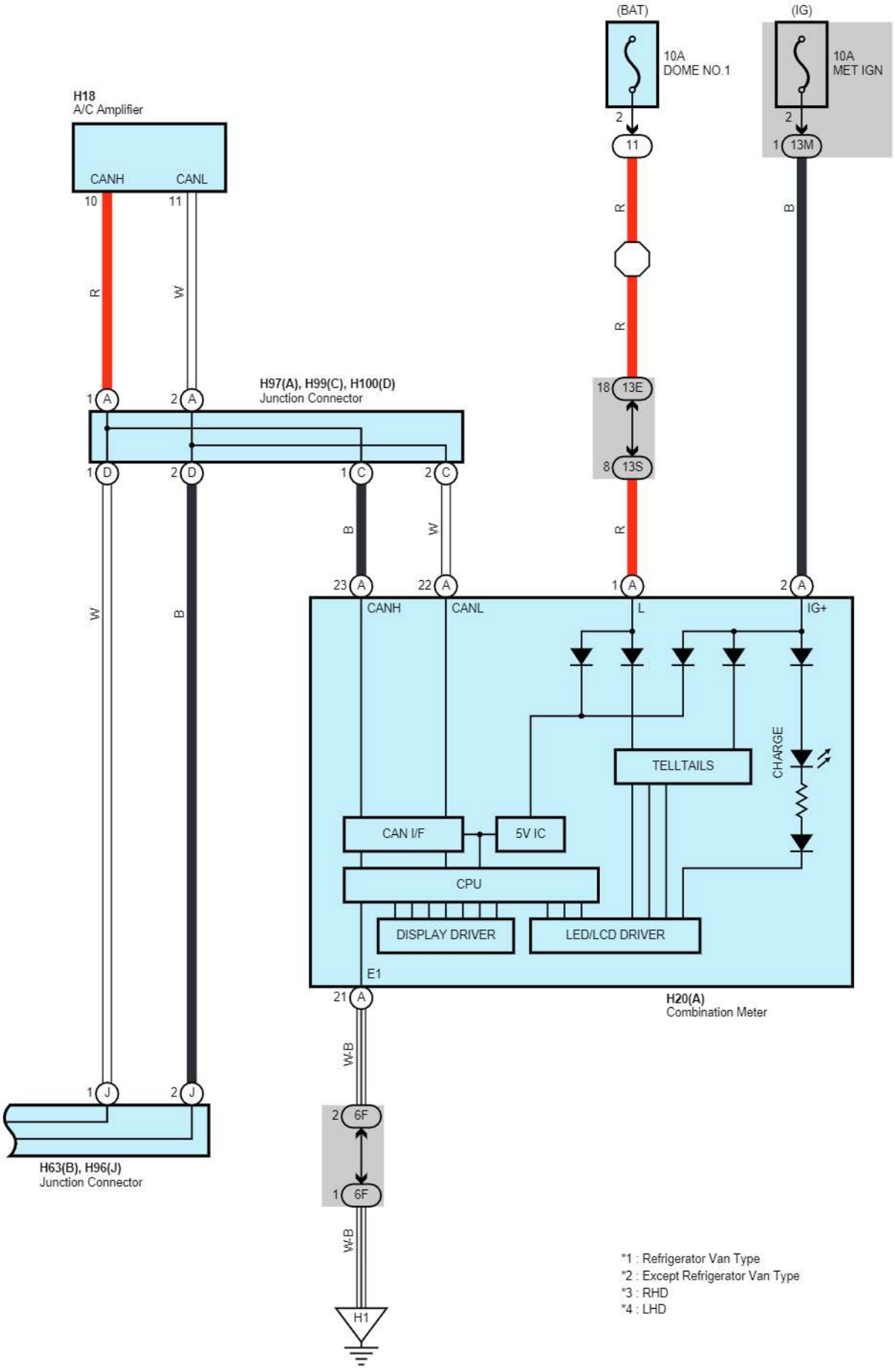


90980-12501

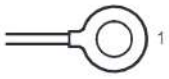


90980-12514

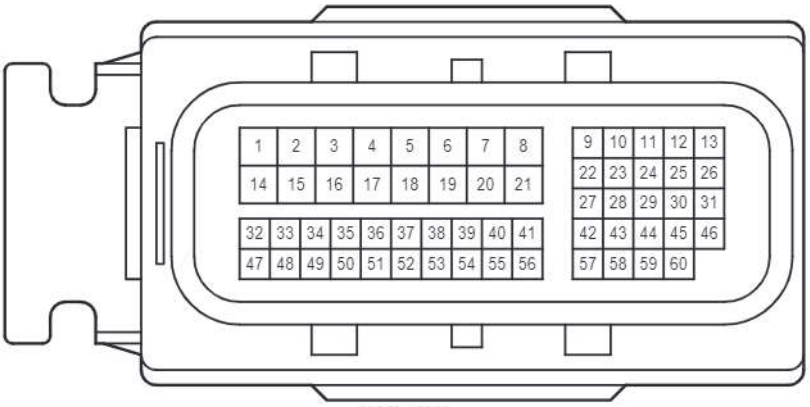

(IG)
25A
WIP FR
2
11 13Q
LG
14 6C
15 6C
+B
+2
3 A
2 A
1 A (*3)
4 A (*4)
H75(A)
Windshield Wiper Switch
LG
L
20 6E
21 6E
L
3 HB1
B95
Battery Current Sensor
VC5
IB
E2
THB
2
3
4
1
Y
Y
W
R
4 DB3
10 DB1
11 DB1
6 DB1
L
Y
Y
W
R
18 C
117 D
86 D
118 D
87 D
INH
VCIB
IB
EIB
THB
B94(C), D116(D)
Engine ECU
LIN
CANH
CANL
31 D
13 C
26 C
R
B
W
R
B
W
15 HB1
31 HB1
W
10
2
150A
ALT
1
10
W
*2
W
*1
W
*2
FL
3.0W
W
1 A
1 B
B70(A), D86(B)
Connector Holder NO.2
W
1 C
1 D
B
LIN
Stator coil
IC Regulator
Battery
D107(C), D108(D)
Alternator
1 B
2 B
H63(B), H96(J)
Junction Connector


(BAT)
10A
DOME NO.1
(IG)
10A
MET IGN
H18
A/C Amplifier
CANH
CANL
H97(A), H99(C), H100(D)
Junction Connector
13E
13S
13M
11
CANH
CANL
L
IG+
TELLTAILS
CHARGE
CAN I/F
5V IC
CPU
DISPLAY DRIVER
LED/LCD DRIVER
E1
H20(A)
Combination Meter
6F
H63(B), H96(J)
Junction Connector
H1
*1 : Refrigerator Van Type
*2 : Except Refrigerator Van Type
*3 : RHD
*4 : LHD

B70

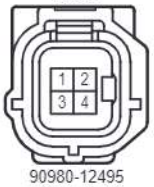


B94



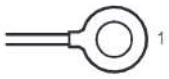
90980-12931

B95
Black



90980-12495

D86

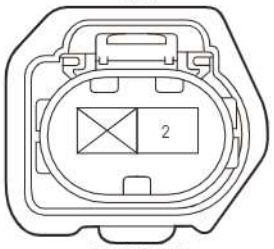


D107



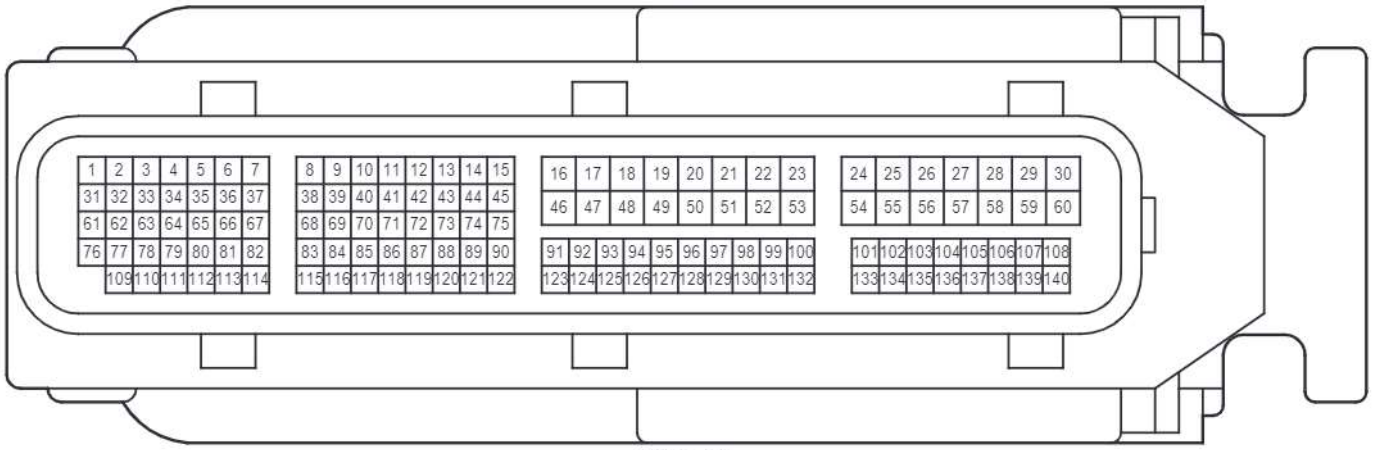
90980-09372

D108
Black



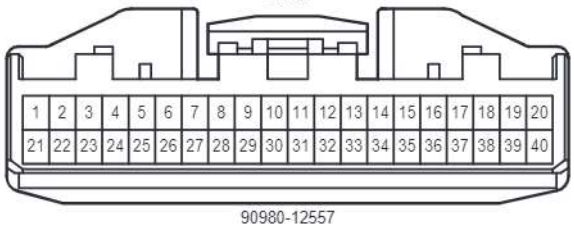
90980-12A88

D116
Black



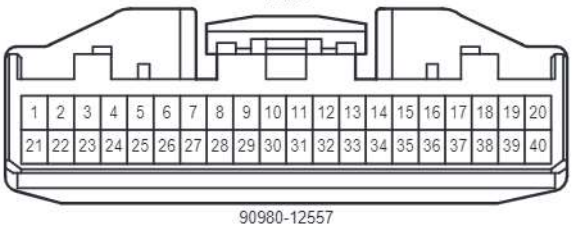
90980-12836

H18
Black



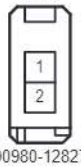
90980-12557

H20
White



90980-12557

H63
White



90980-12827

H75
White



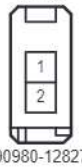
90980-12359

H96
White



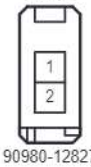
90980-12827

H97
White



90980-12827

H99
White



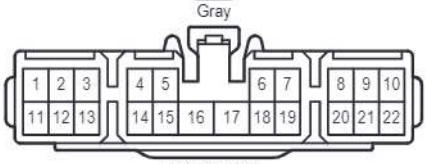
90980-12827

H100
White



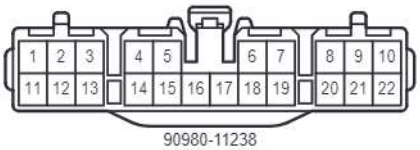
90980-12827

6C
Gray



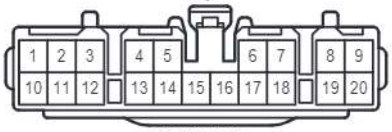
90980-10875

6E
White



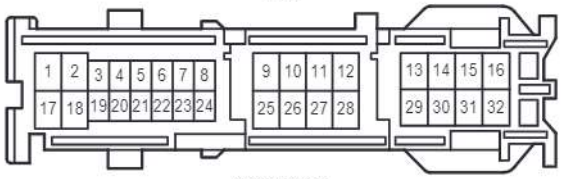
90980-11238

6F
Gray



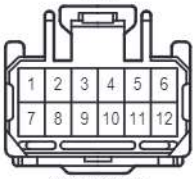
90980-11260

13E
White



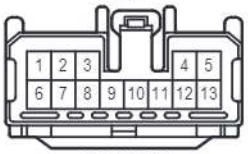
90980-12384

13M
White



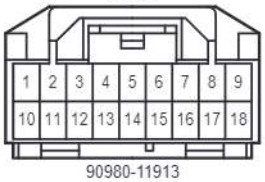
90980-11661

13Q
White



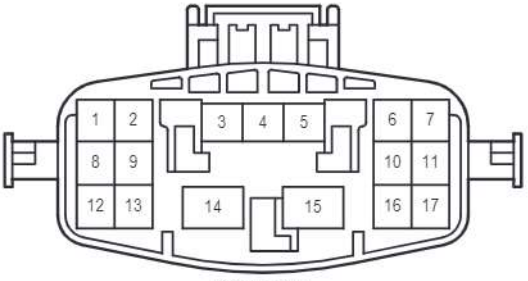
90980-11714

13S
White

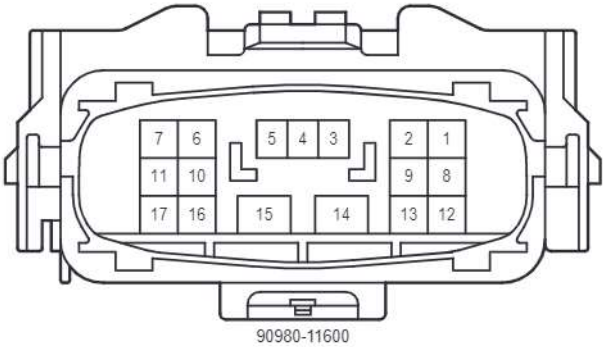


90980-11913

DB1
Gray



90980-11601



90980-11600

DB3
Dark Gray

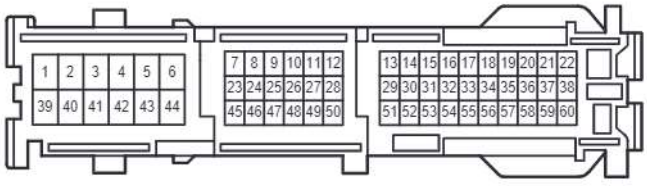


90980-11087

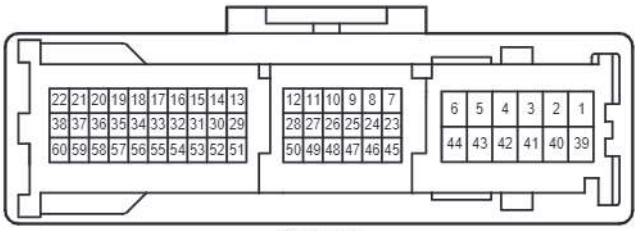


90980-11086

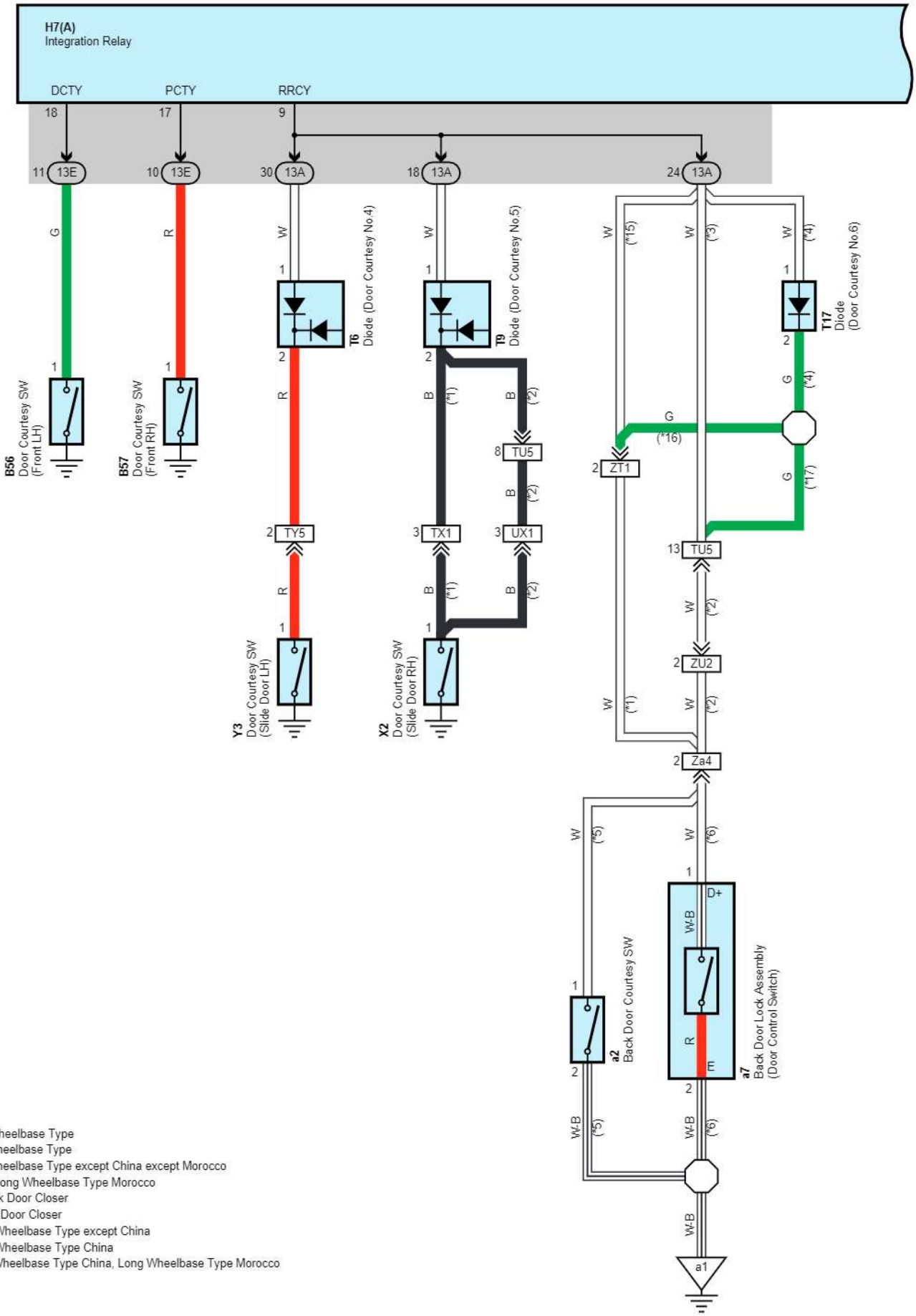
HB1
White



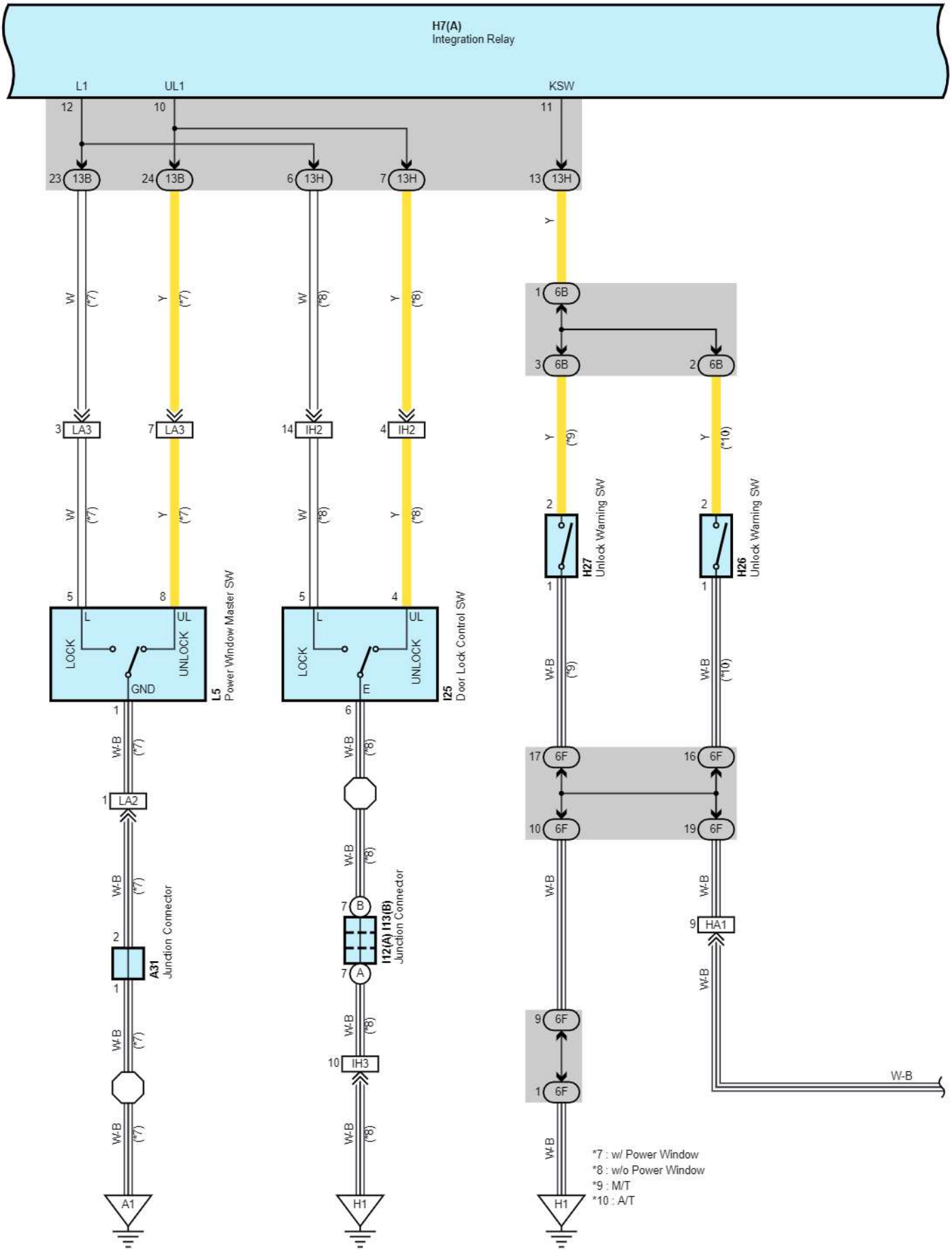
90980-12501

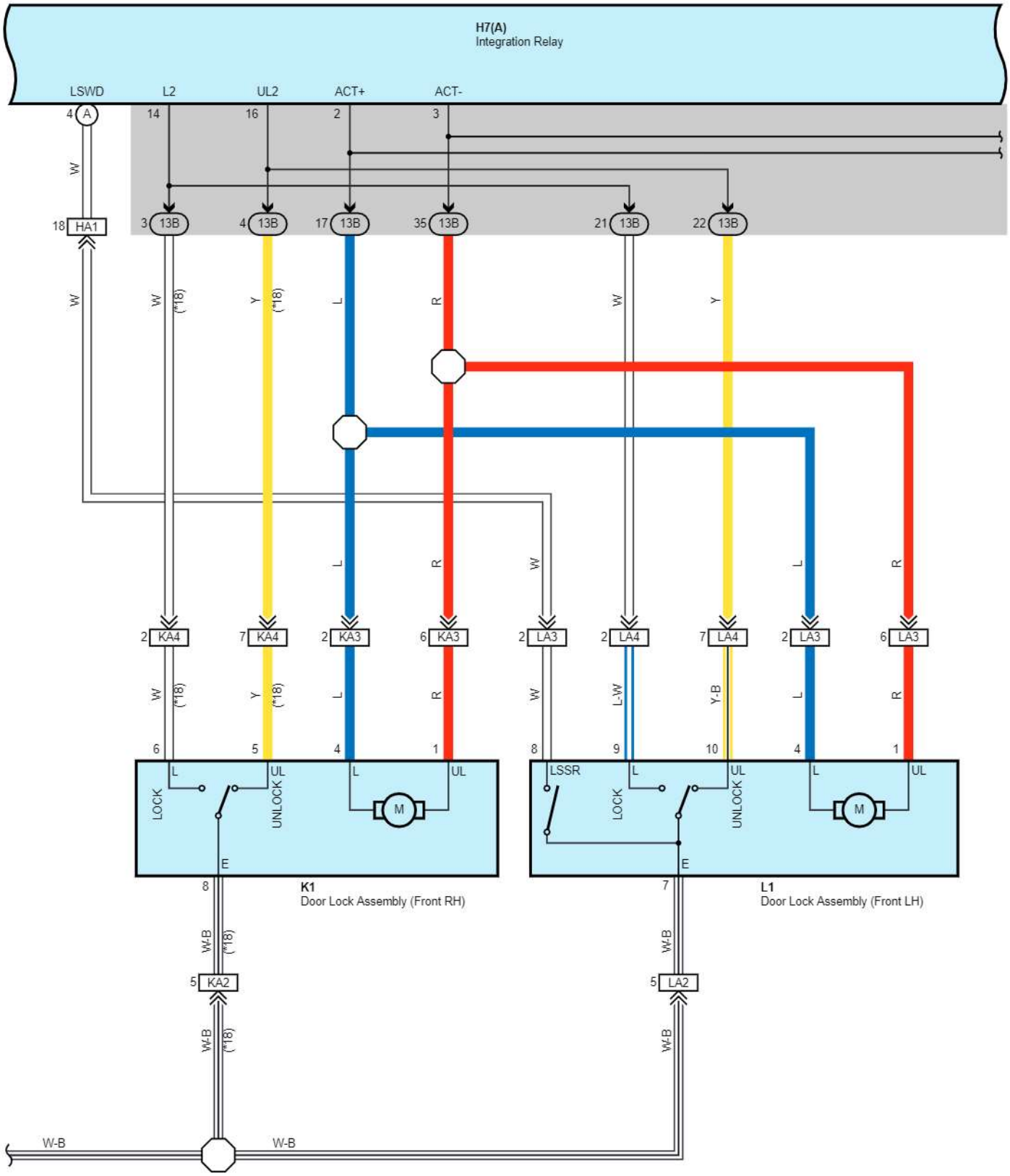


90980-12514

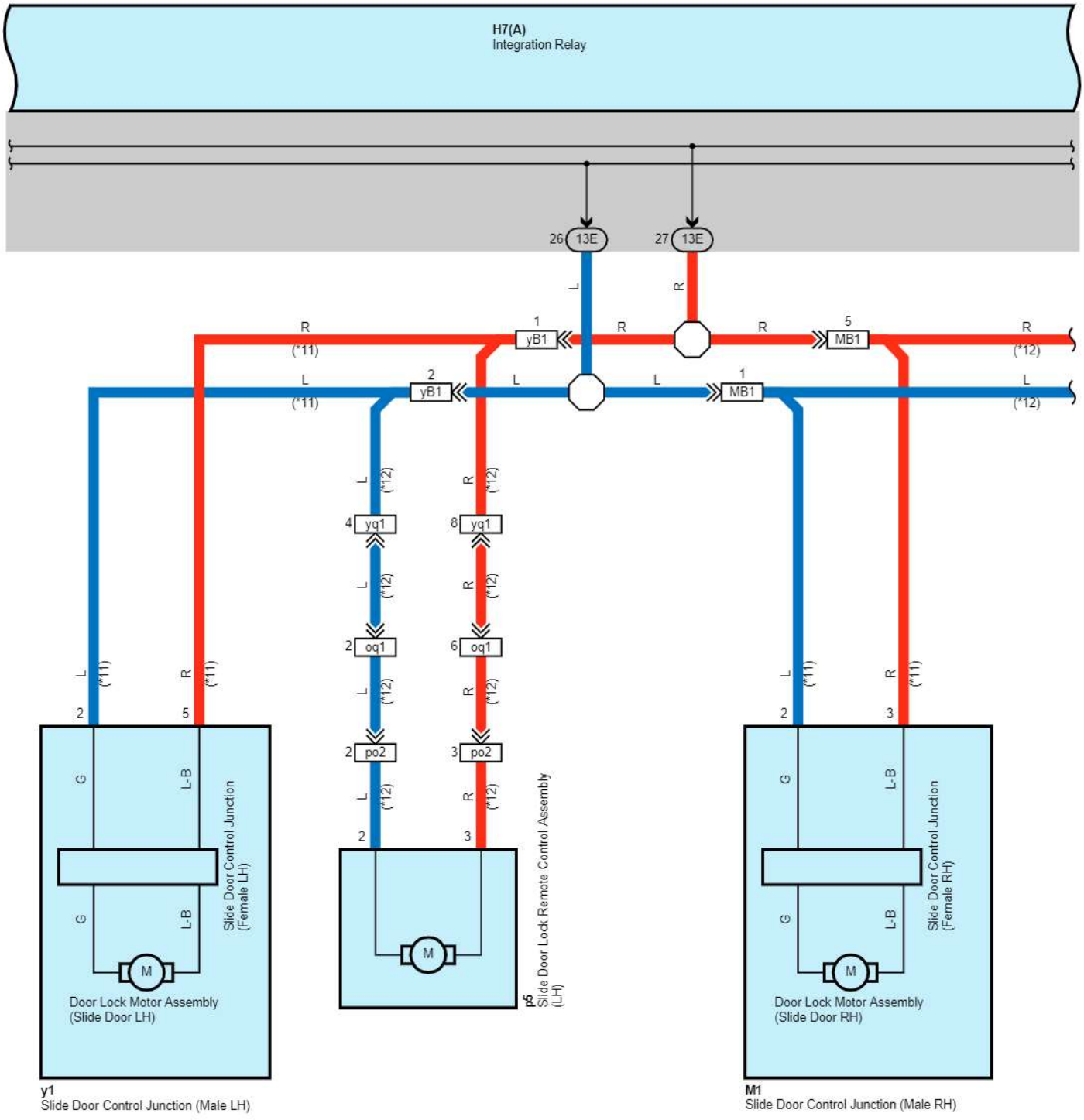


*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : Long Wheelbase Type except China except Morocco
*4 : China, Long Wheelbase Type Morocco
*5 : w/o Back Door Closer
*6 : w/ Back Door Closer
*15 : Short Wheelbase Type except China
*16 : Short Wheelbase Type China
*17 : Long Wheelbase Type China, Long Wheelbase Type Morocco

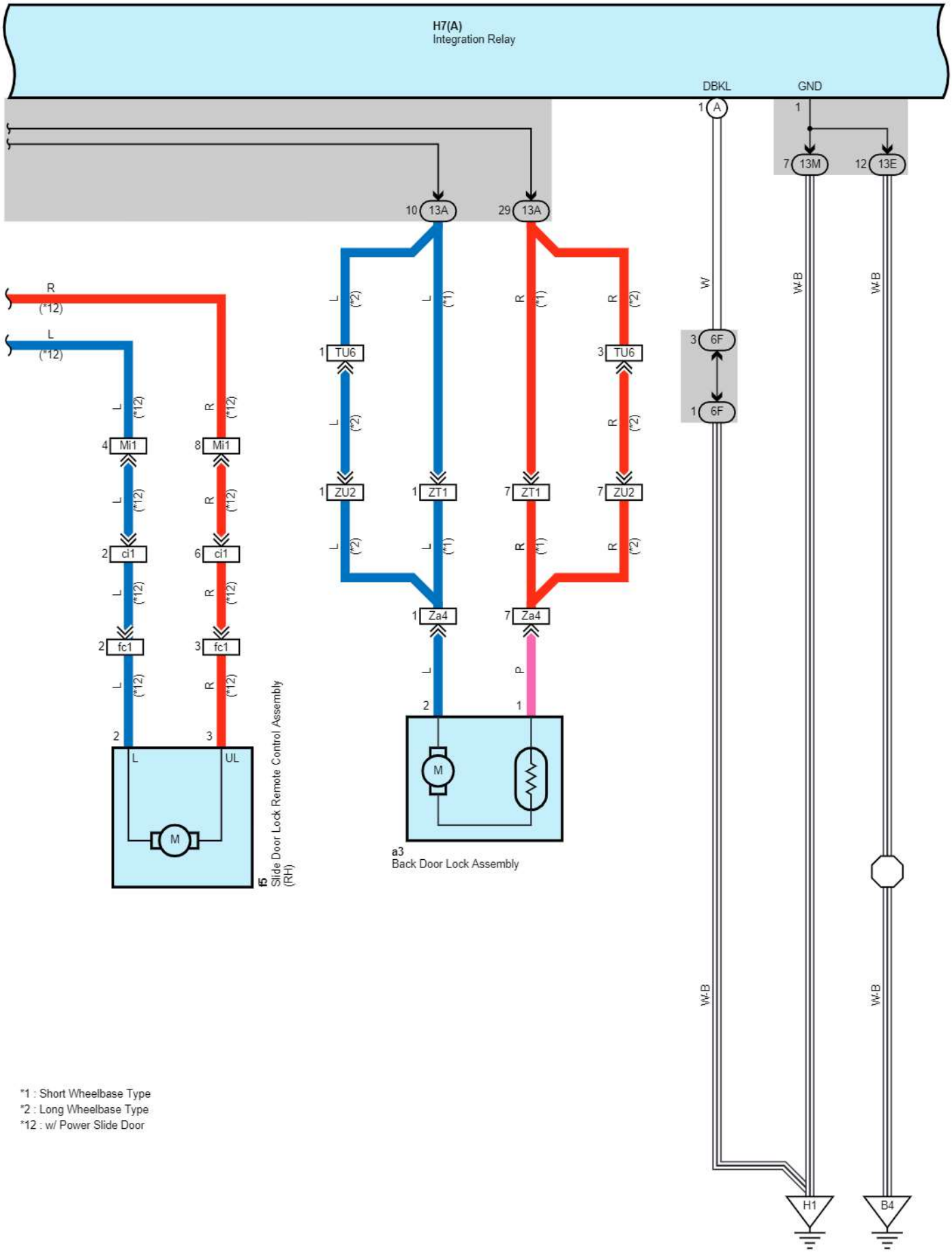

H7(A)
Integration Relay
L1
UL1
KSW
12
10
11
23 13B
24 13B
6 13H
7 13H
13 13H
Y
1 6B
3 6B
2 6B
3 LA3
7 LA3
14 IH2
4 IH2
Y (*9)
Y (*10)
2
H27
Unlock Warning SW
H26
Unlock Warning SW
W (*7)
Y (*7)
W (*8)
Y (*8)
5
8
5
4
L
UL
LOCK
UNLOCK
GND
E
L5
Power Window Master SW
I25
Door Lock Control SW
W-B (*7)
W-B (*8)
W-B (*9)
W-B (*10)
1
6
17 6F
16 6F
10 6F
19 6F
1 LA2
7 B
7 A
I12(A) I13(B)
Junction Connector
9 HA1
2
A31
Junction Connector
10 IH3
9 6F
1 6F
W-B
A1
H1
H1
*7 : w/ Power Window
*8 : w/o Power Window
*9 : M/T
*10 : A/T



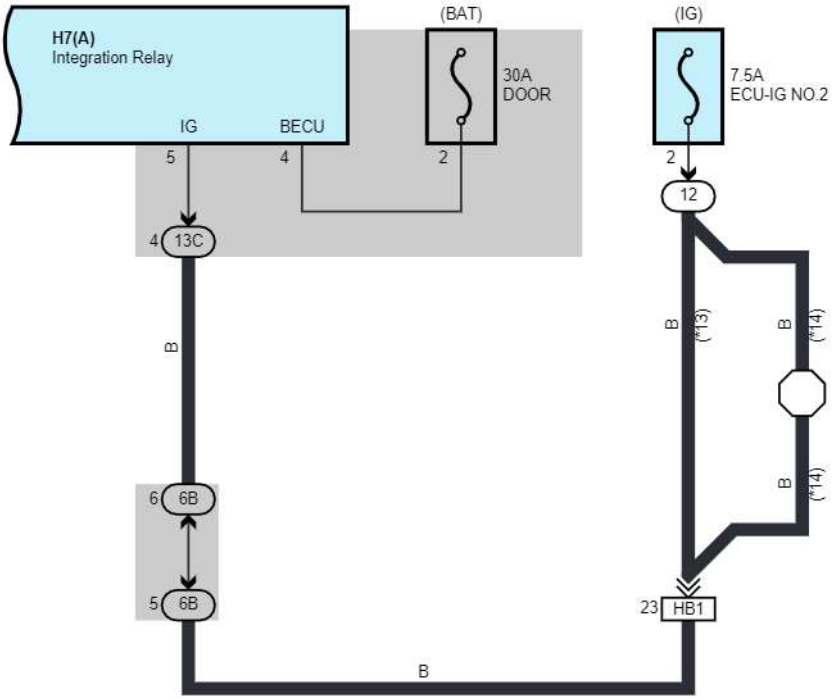
*18 : w/ Front Door Lock Cylinder Assembly RH



*11 : w/o Power Slide Door
*12 : w/ Power Slide Door



*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*12 : w/ Power Slide Door



*13 : Halogen Headlight w/o Power Slide Door
*14 : LED Headlight, w/ Power Slide Door

A31
Gray



90980-10897

B56
Black



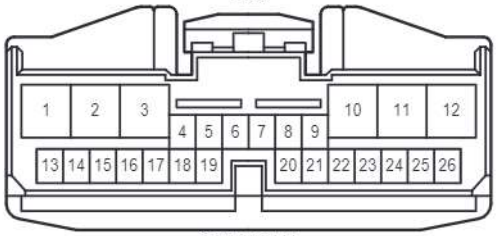
90980-10871

B57
Black



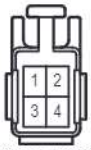
90980-10871

H7
White



90980-12444

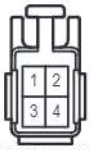
H26
White



90980-10795

(For production through approximately Feb. 2014)

H26
Black



90980-10795

(For production from approximately Feb. 2014)

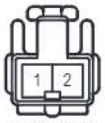
H27
White



90980-10860

(For production through approximately Feb. 2014)

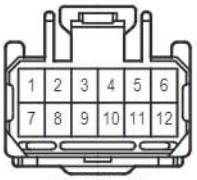
H27
Blue



90980-10860

(For production from approximately Feb. 2014)

I12
Blue



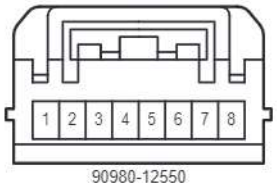
90980-11661

I13
Blue



90980-11661

I25
White



90980-12550

K1
White



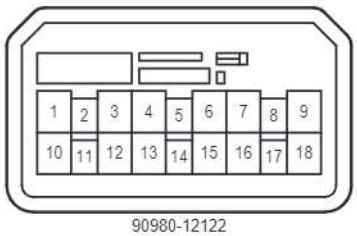
90980-12226

L1
White



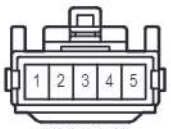
90980-12226

L5
White



90980-12122

M1
White



90980-10789

T6
White



90980-11071

T9
White



90980-11071

T17
White



90980-11608

X2
White



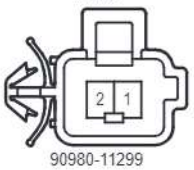
90980-11097

Y3
White



90980-11097

a2
White



90980-11299

a3
Gray



90980-11300

a7
White



90980-11587

f5
Black



90980-11150

p5
Black



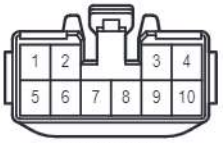
90980-11150

y1
White



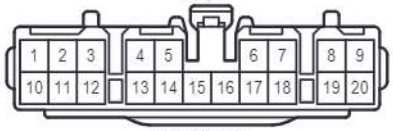
90980-11033

6B
Black



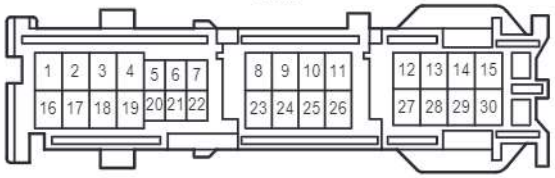
90980-10801

6F
Gray



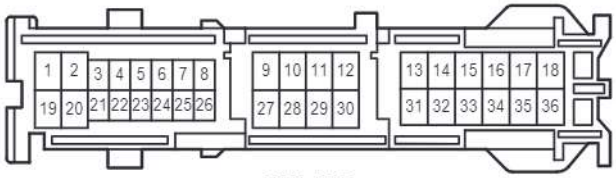
90980-11260

13A
White



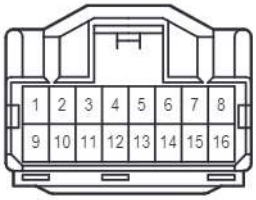
90980-12385

13B
White



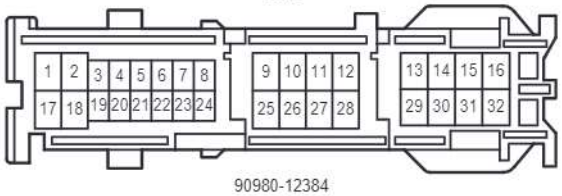
90980-12383

13C
White



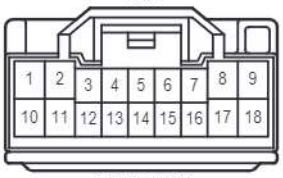
90980-12094

13E
White



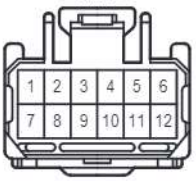
90980-12384

13H
White



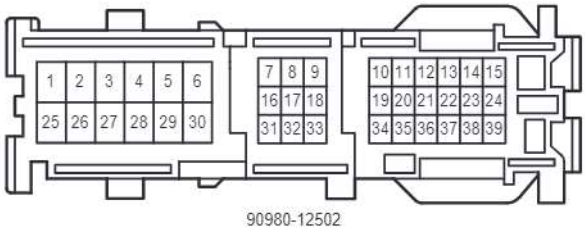
90980-11973

13M
White

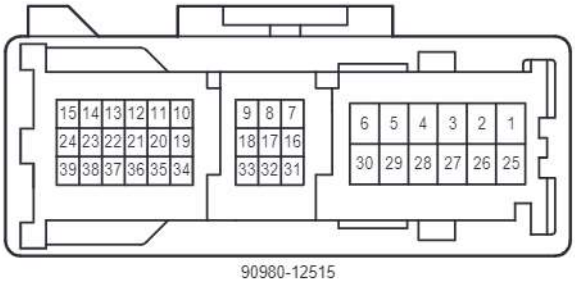


90980-11661

HA1
White

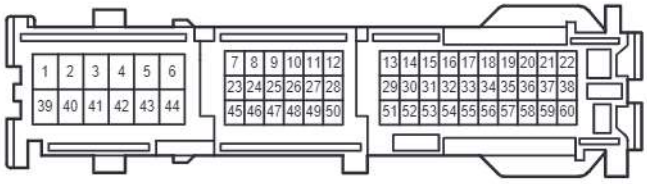


90980-12502

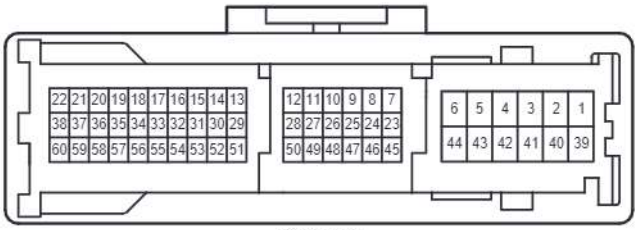


90980-12515

HB1
White

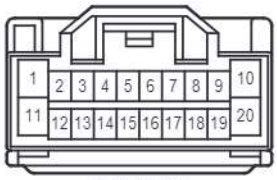


90980-12501

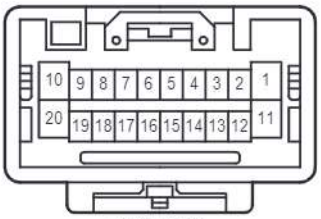


90980-12514

IH2
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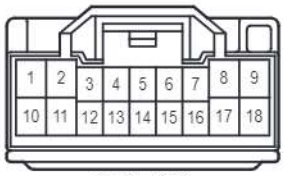


90980-11971

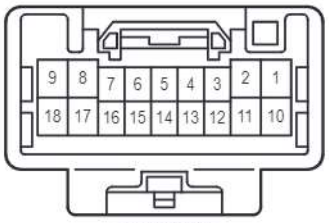


90980-12025

IH3
Gray



90980-11973



82824-30240

KA2
Black

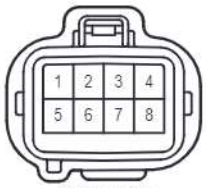


90980-10891



90980-10890

KA3
Gray



90980-10897

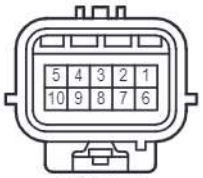


90980-10896

KA4
White



90980-12380



90980-12379

LA2
Black



90980-10891



90980-10890

LA3
Gray

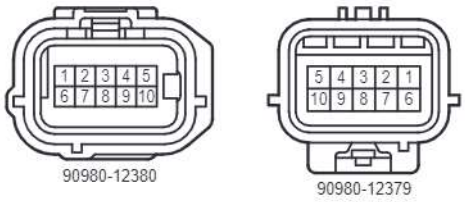


90980-10897



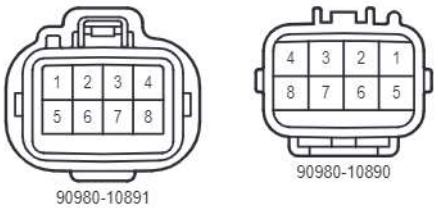
90980-10896

LA4
White



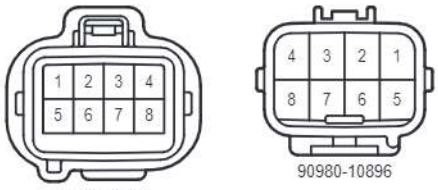
90980-12380 90980-12379

MB1
White



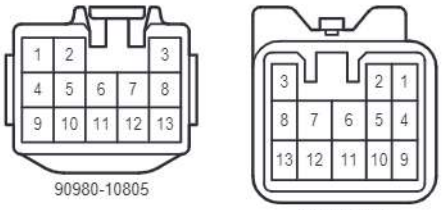
90980-10891 90980-10890

Mi1
White



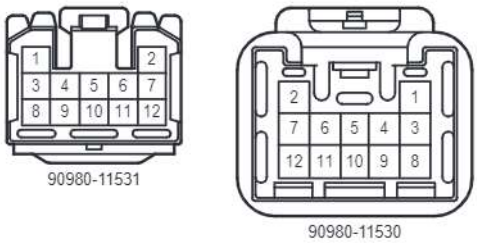
90980-10897 90980-10896

TU5
White



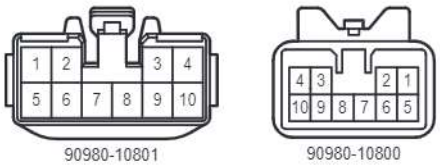
90980-10805 90980-10804

TU6
White



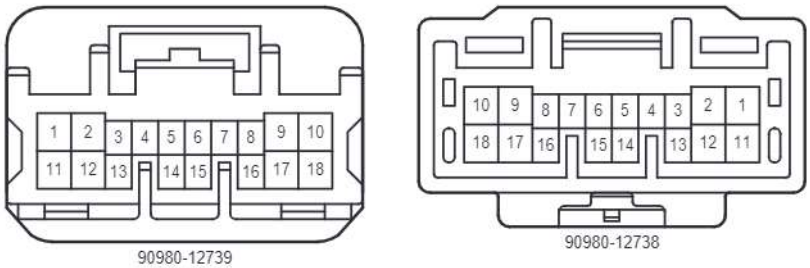
90980-11531 90980-11530

TX1
White



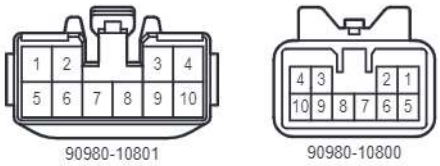
90980-10801 90980-10800

TY5
White



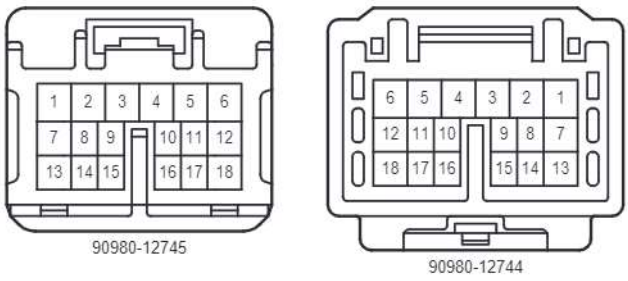
90980-12739 90980-12738

UX1
White



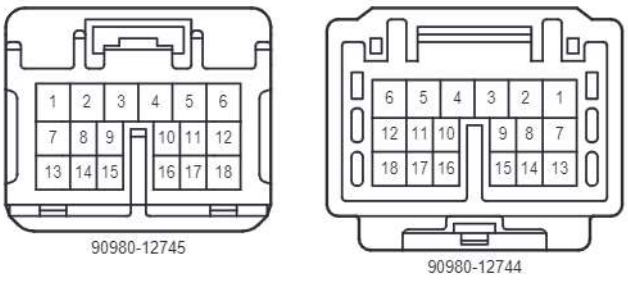
90980-10801 90980-10800

ZT1
White



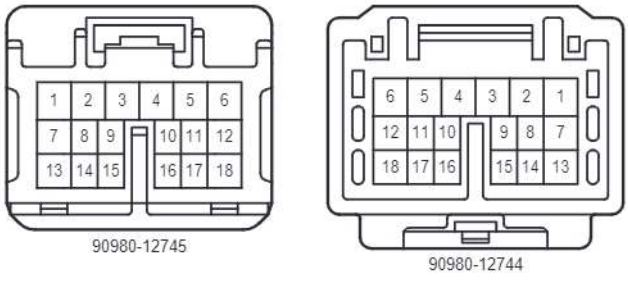
90980-12745
90980-12744

ZU2
White



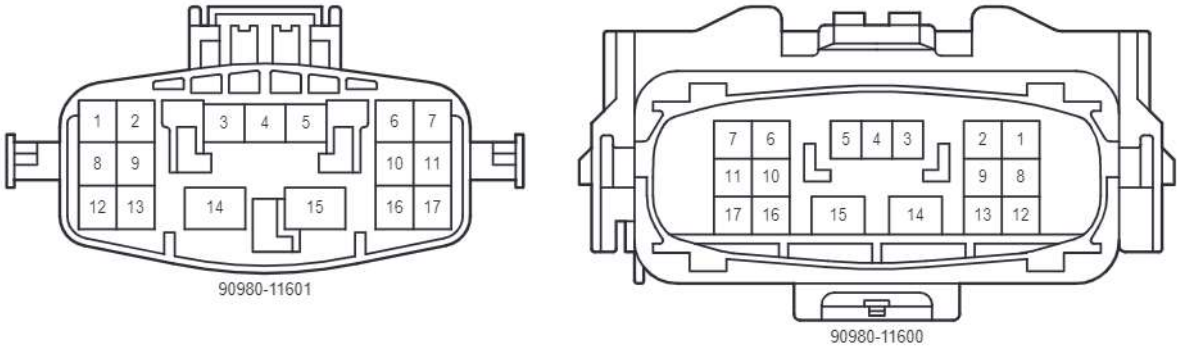
90980-12745
90980-12744

Za4
White



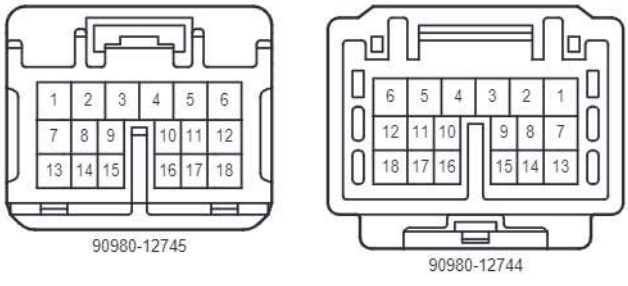
90980-12745
90980-12744

ci1
Gray



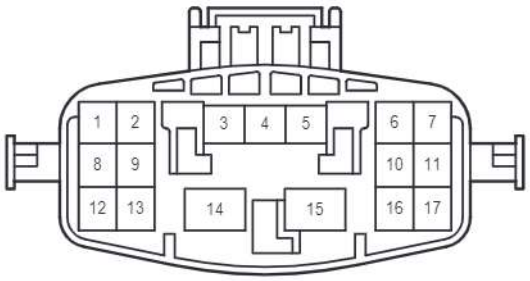
90980-11601
90980-11600

fc1
White

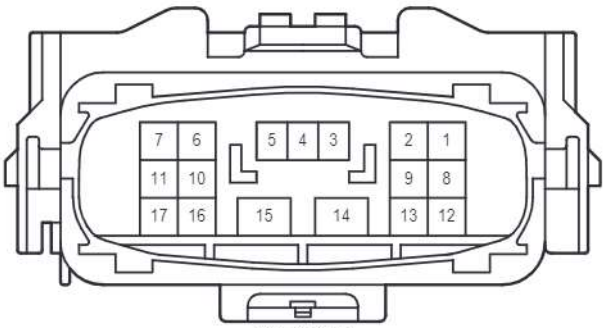


90980-12745
90980-12744

oq1
Gray

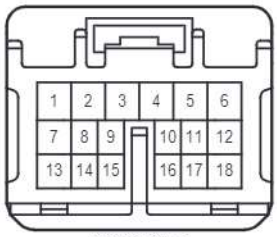


90980-11601

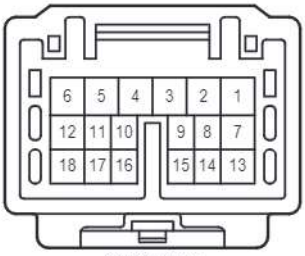


90980-11600

po2
White

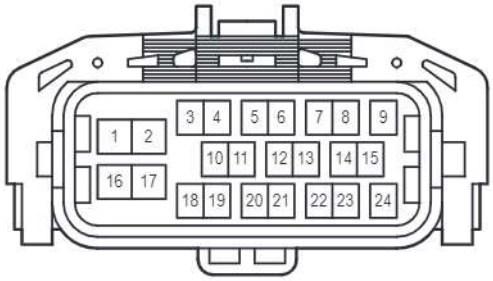


90980-12745

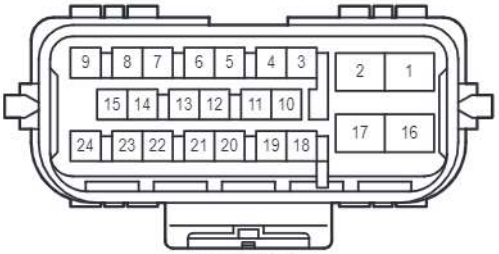


90980-12744

yB1
Black



90980-11893



82824-30270

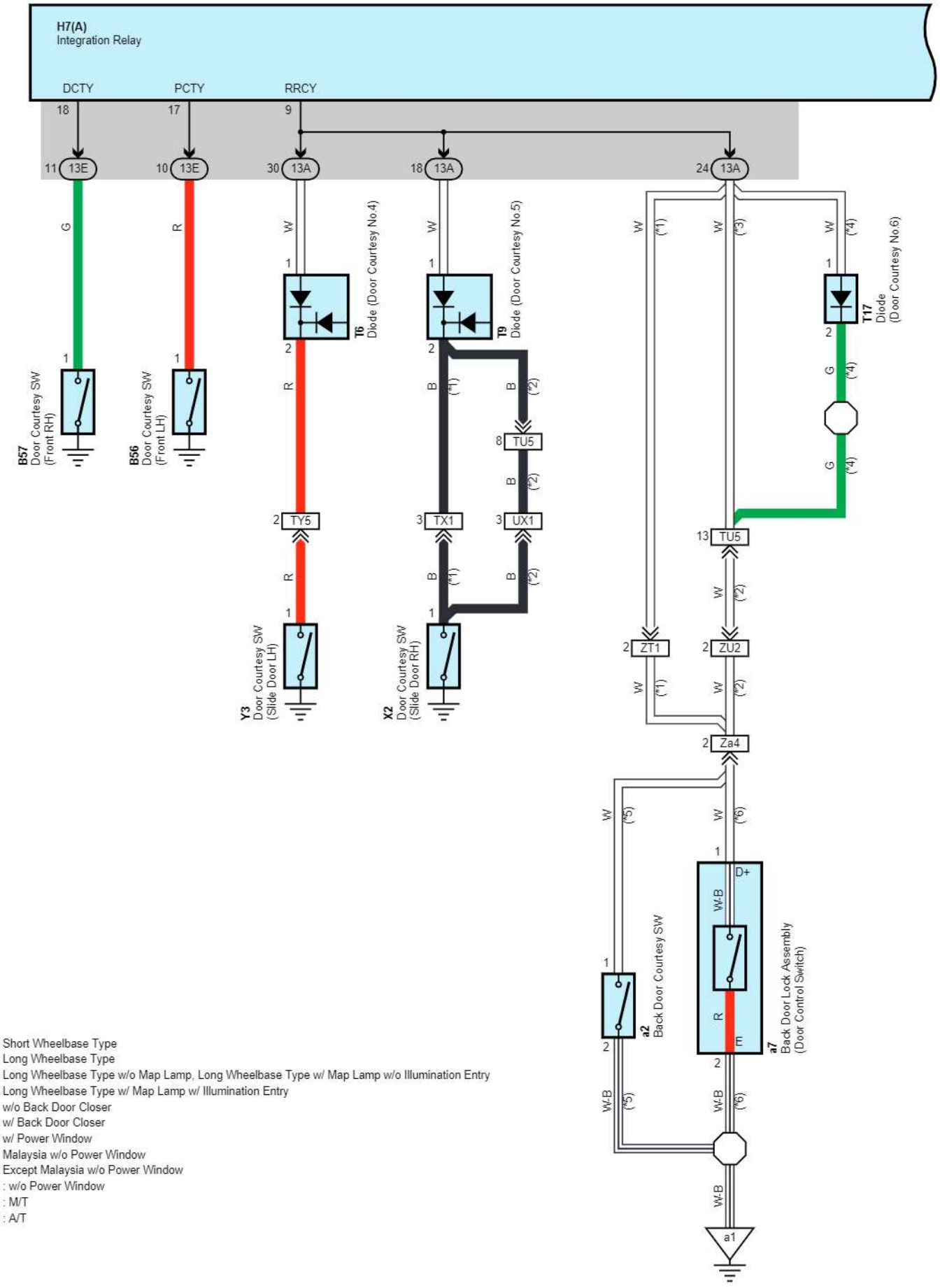
yq1
White



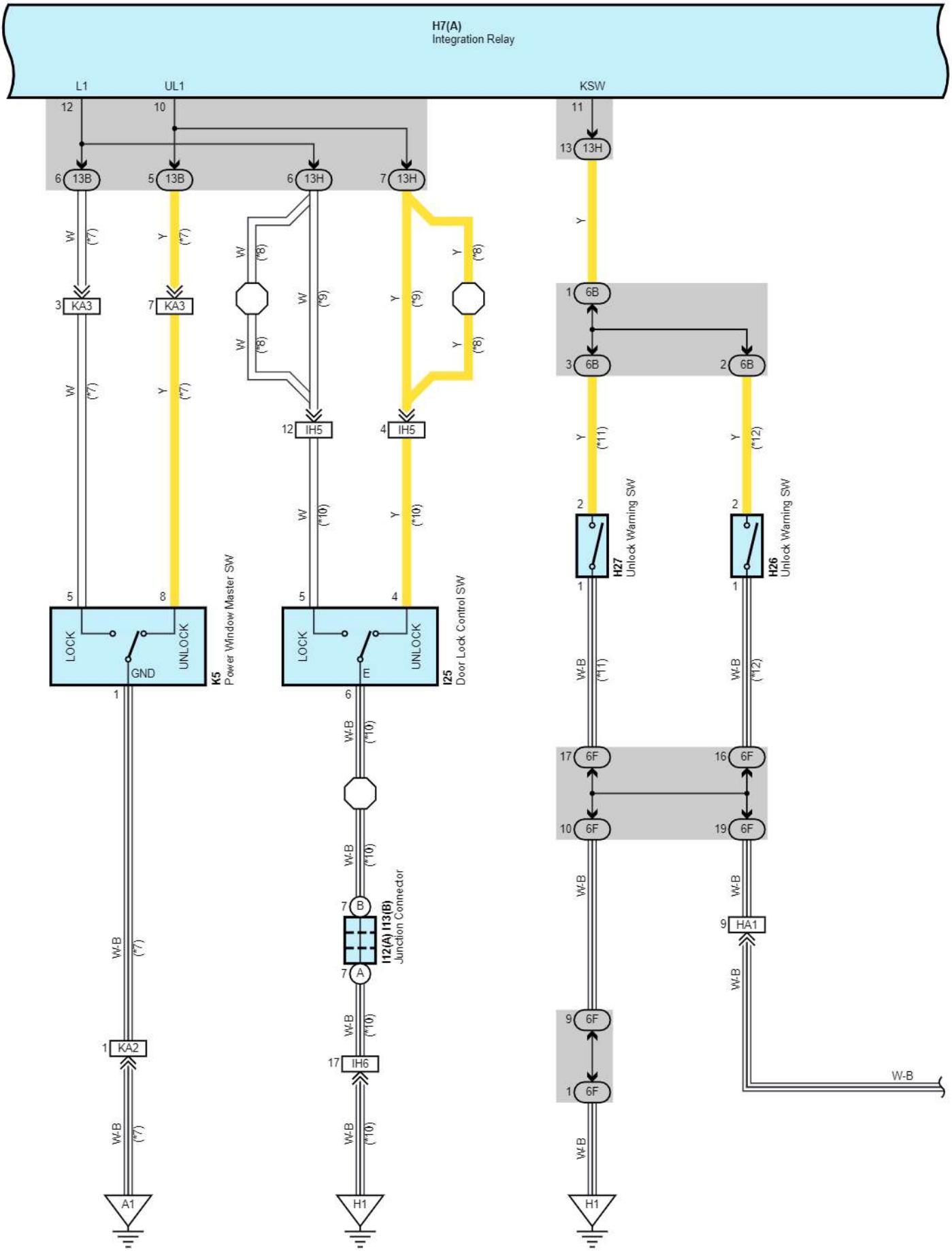
90980-10897

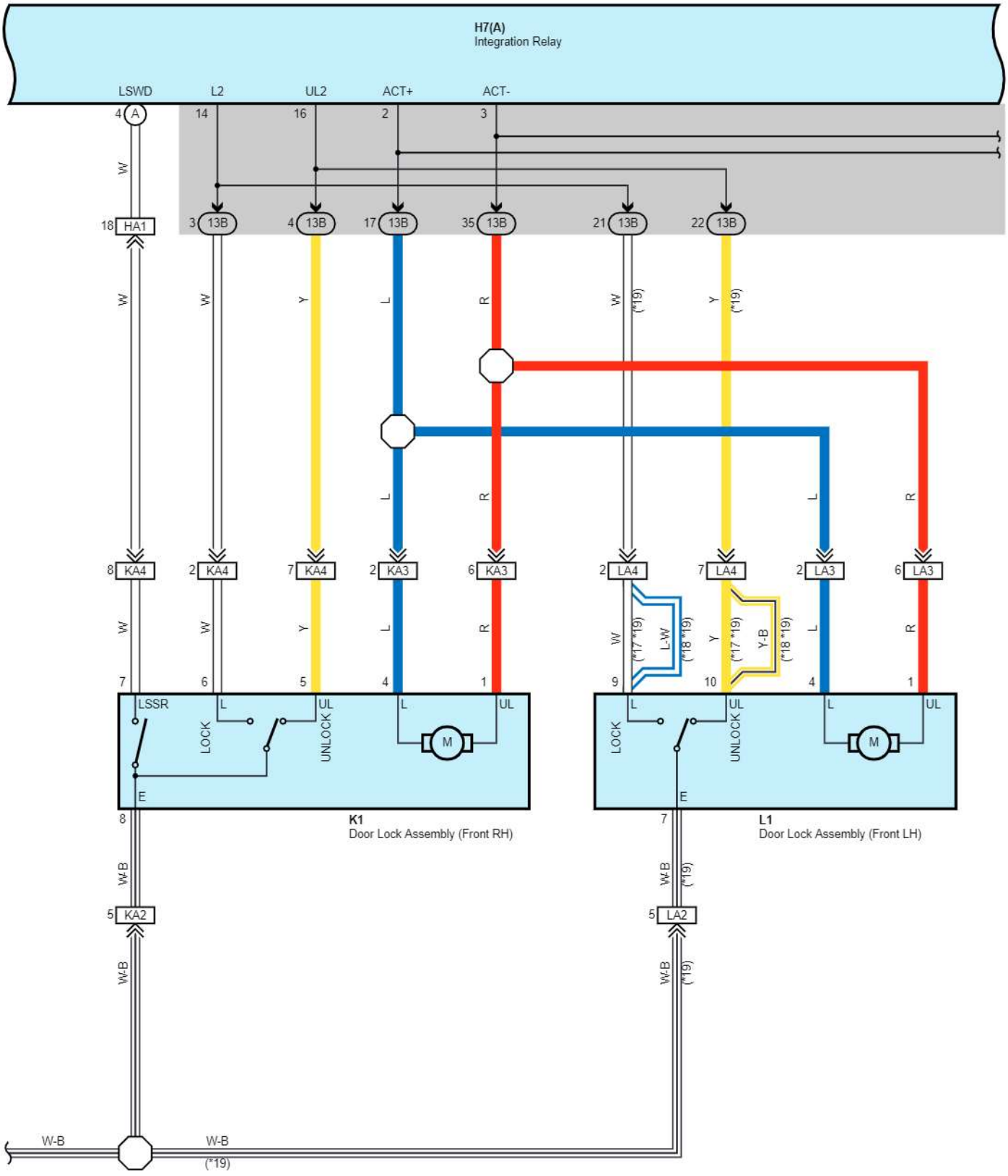


90980-10896

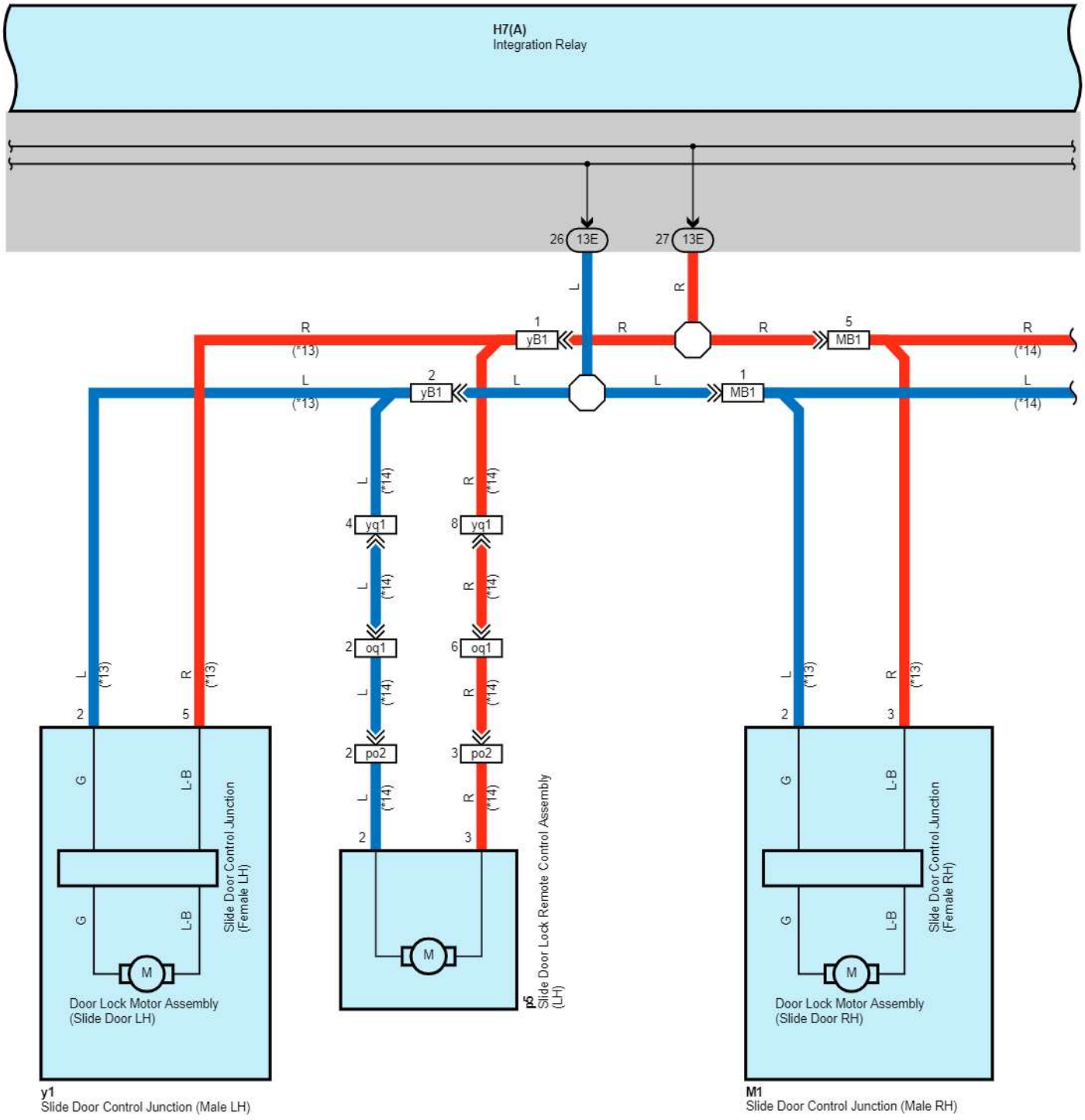


*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : Long Wheelbase Type w/o Map Lamp, Long Wheelbase Type w/ Map Lamp w/o Illumination Entry
*4 : Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*5 : w/o Back Door Closer
*6 : w/ Back Door Closer
*7 : w/ Power Window
*8 : Malaysia w/o Power Window
*9 : Except Malaysia w/o Power Window
*10 : w/o Power Window
*11 : M/T
*12 : A/T

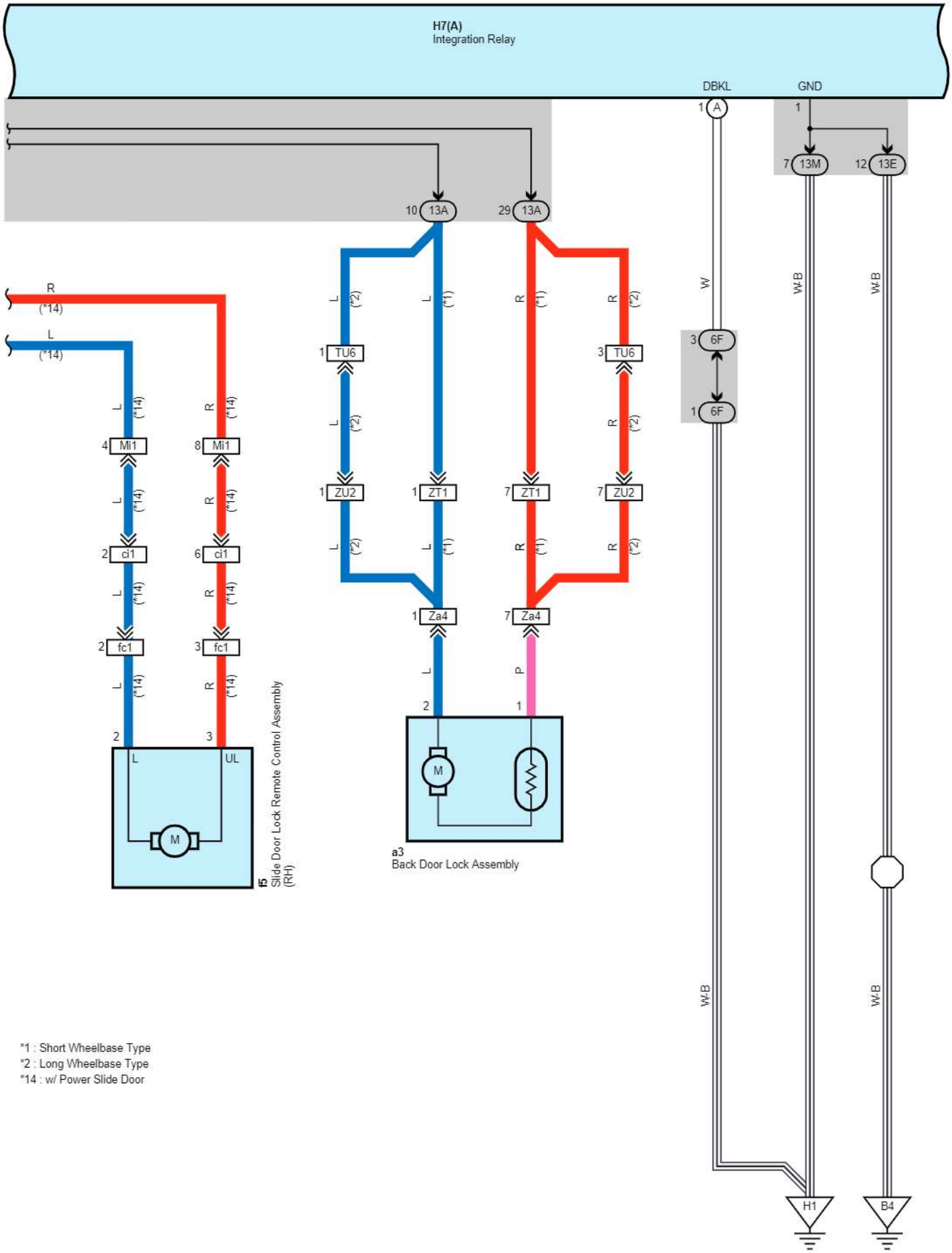

H7(A)
Integration Relay
L1
UL1
KSW
12
10
11
6 13B
5 13B
6 13H
7 13H
13 13H
W
Y
(*1)
(*7)
(*8)
(*9)
3 KA3
7 KA3
12 IH5
4 IH5
(*10)
1 6B
3 6B
2 6B
(*11)
(*12)
2
H27
Unlock Warning SW
H26
Unlock Warning SW
5
8
4
LOCK
GND
UNLOCK
E
K5
Power Window Master SW
I25
Door Lock Control SW
W-B
17 6F
16 6F
10 6F
19 6F
9 6F
1 6F
7 B
7 A
I12(A) I13(B)
Junction Connector
9 HA1
1 KA2
17 IH6
A1
H1
H1



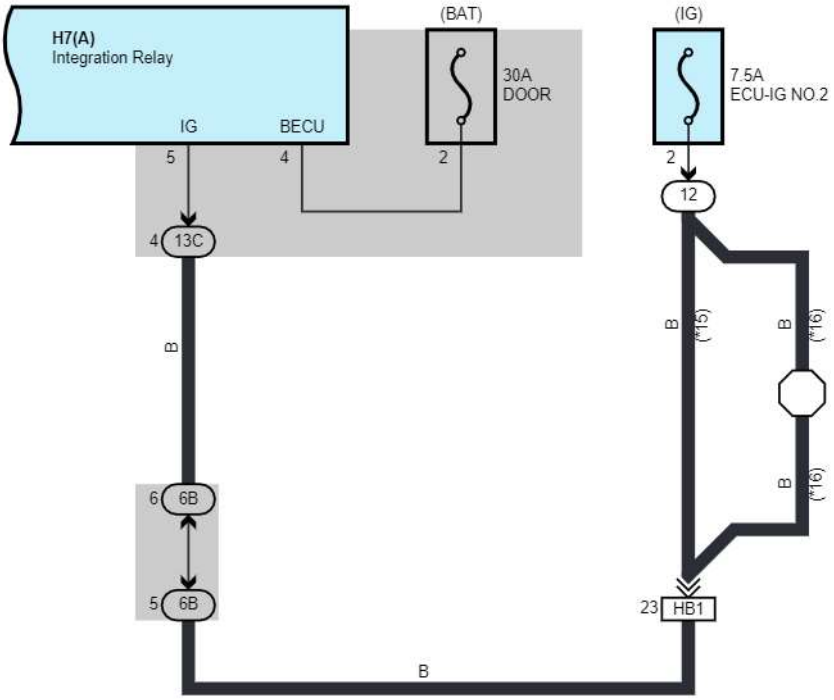
*17 : Thailand Long Wheelbase Complete Build-Up Type
*18 : Except Thailand Long Wheelbase Complete Build-Up Type
*19 : w/ Front Door Lock Cylinder Assembly LH



*13 : w/o Power Slide Door
*14 : w/ Power Slide Door



*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*14 : w/ Power Slide Door



*15 : Halogen Headlight w/o Power Slide Door
*16 : LED Headlight, w/ Power Slide Door

B56
Black



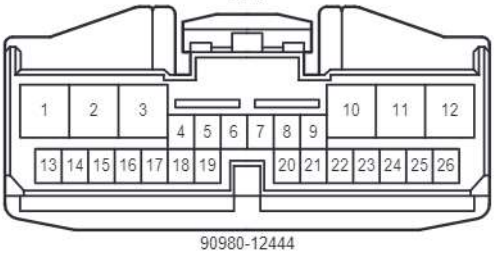
90980-10871

B57
Black



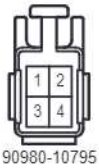
90980-10871

H7
White



90980-12444

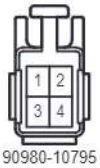
H26
White



90980-10795

(For production through approximately Feb. 2014)

H26
Black



90980-10795

(For production from approximately Feb. 2014)

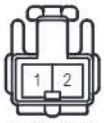
H27
White



90980-10860

(For production through approximately Feb. 2014)

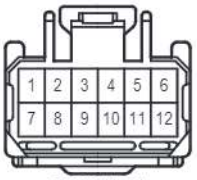
H27
Blue



90980-10860

(For production from approximately Feb. 2014)

I12
Blue



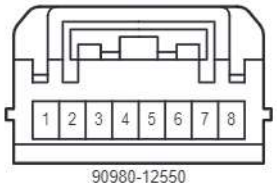
90980-11661

I13
Blue



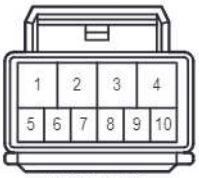
90980-11661

I25
White



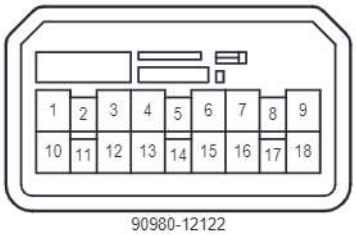
90980-12550

K1
White



90980-12226

K5
White



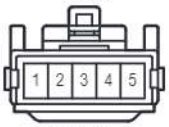
90980-12122

L1
White



90980-12226

M1
White



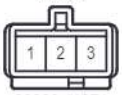
90980-10789

T6
White



90980-11071

T9
White



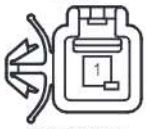
90980-11071

T17
White



90980-11608

X2
White



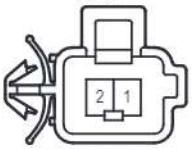
90980-11097

Y3
White



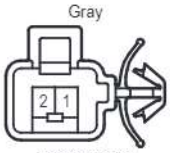
90980-11097

a2
White



90980-11299

a3
Gray



90980-11300

a7
White



90980-11587

f5
Black



90980-11150

p5
Black



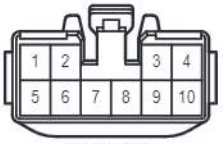
90980-11150

y1
White



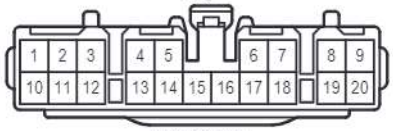
90980-11033

6B
Black



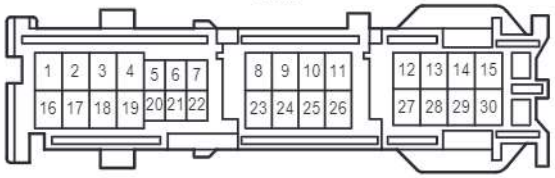
90980-10801

6F
Gray



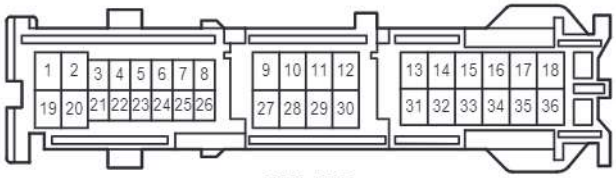
90980-11260

13A
White



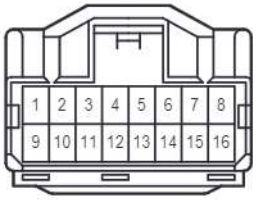
90980-12385

13B
White



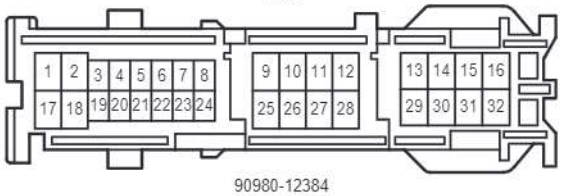
90980-12383

13C
White



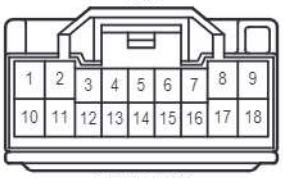
90980-12094

13E
White



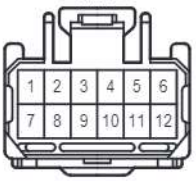
90980-12384

13H
White



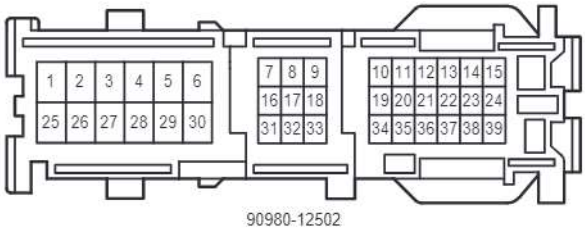
90980-11973

13M
White

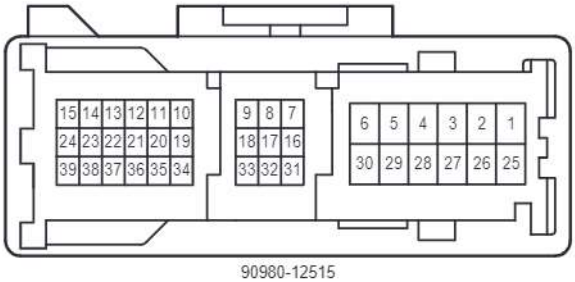


90980-11661

HA1
White

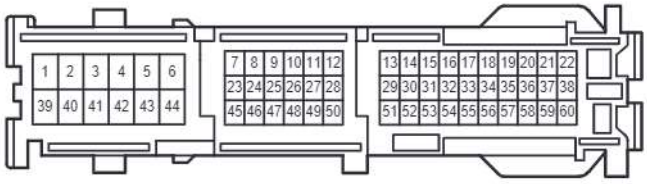


90980-12502

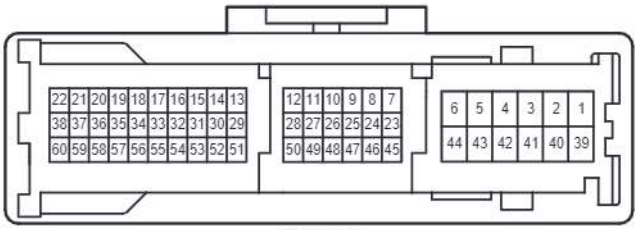


90980-12515

HB1
White

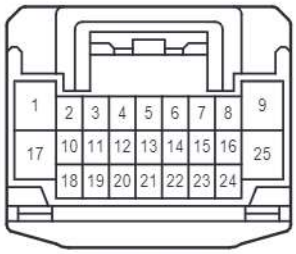


90980-12501

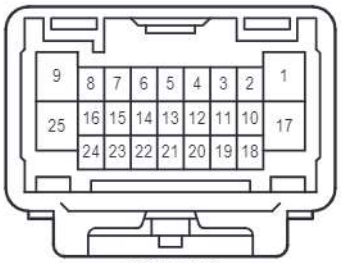


90980-12514

IH5
Gray

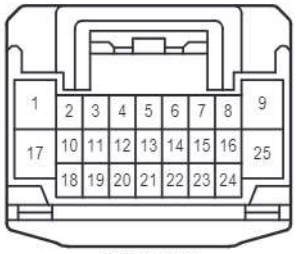


90980-12414

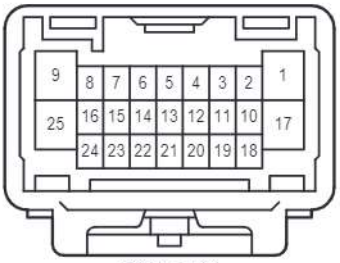


90980-12413

IH6
Gray



90980-12414



90980-12413

KA2
Black

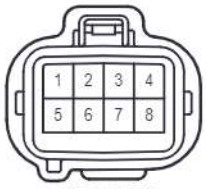


90980-10891

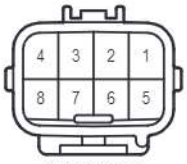


90980-10890

KA3
Gray



90980-10897

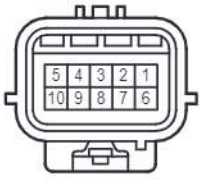


90980-10896

KA4
White

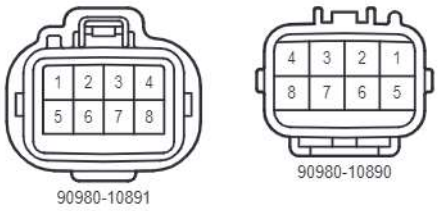


90980-12380



90980-12379

LA2
Black



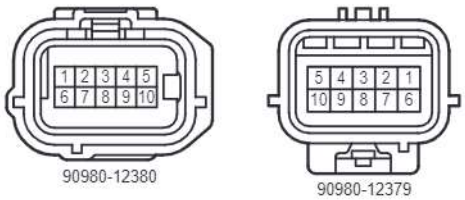
90980-10891 90980-10890

LA3
Gray



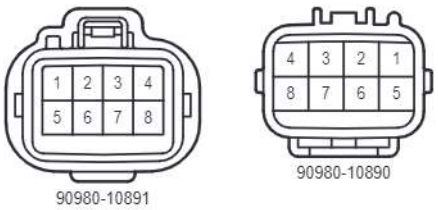
90980-10897 90980-10896

LA4
White



90980-12380 90980-12379

MB1
White



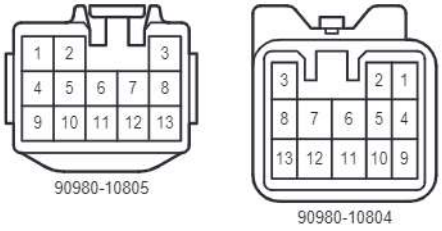
90980-10891 90980-10890

Mi1
White



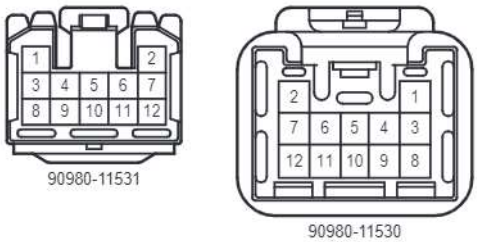
90980-10897 90980-10896

TU5
White



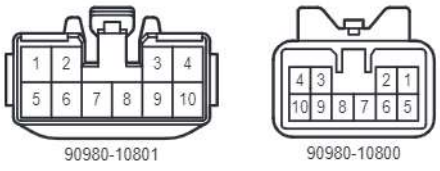
90980-10805 90980-10804

TU6
White



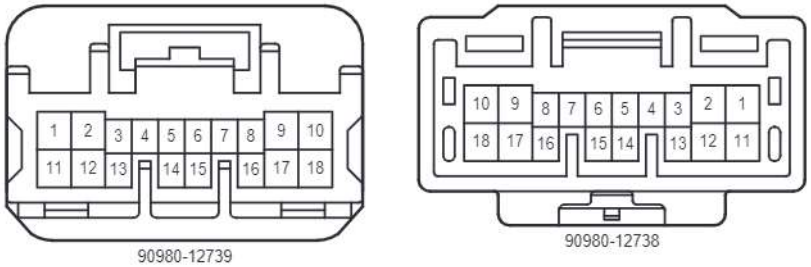
90980-11531 90980-11530

TX1
White



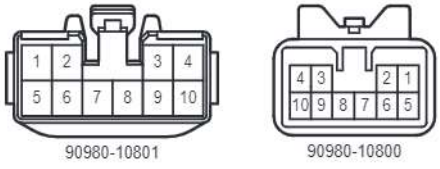
90980-10801 90980-10800

TY5
White



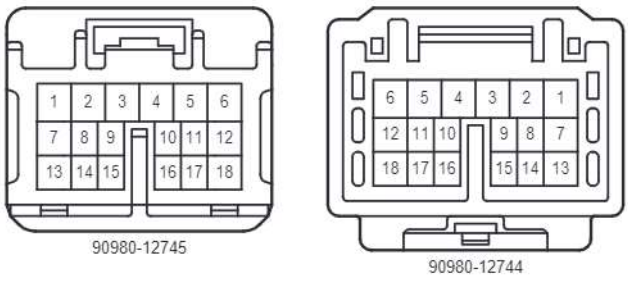
90980-12739 90980-12738

UX1
White



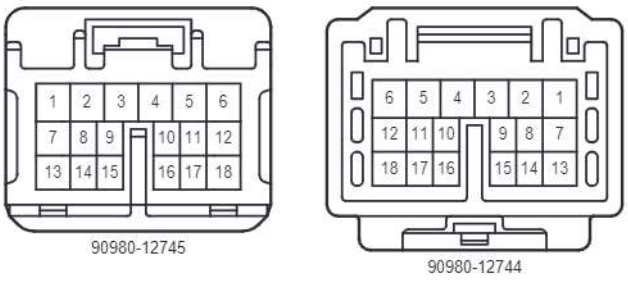
90980-10801 90980-10800

ZT1
White



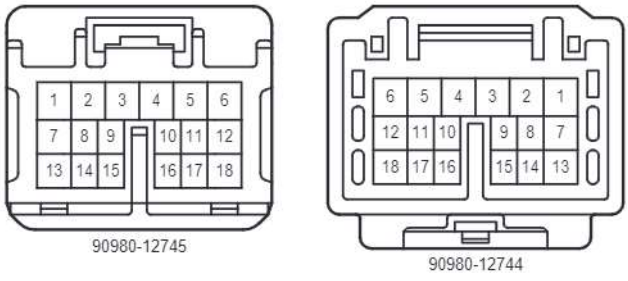
90980-12745
90980-12744

ZU2
White



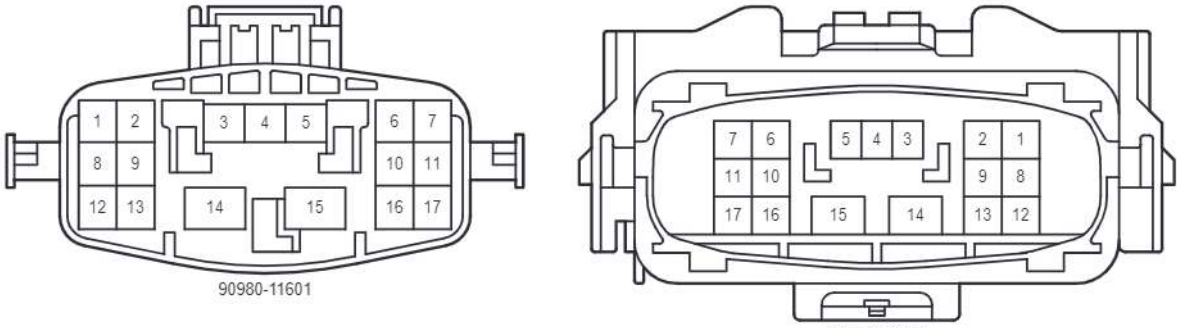
90980-12745
90980-12744

Za4
White



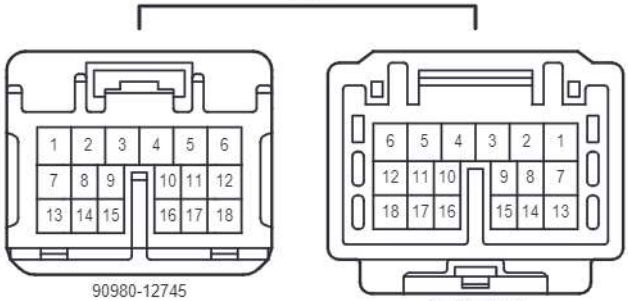
90980-12745
90980-12744

ci1
Gray



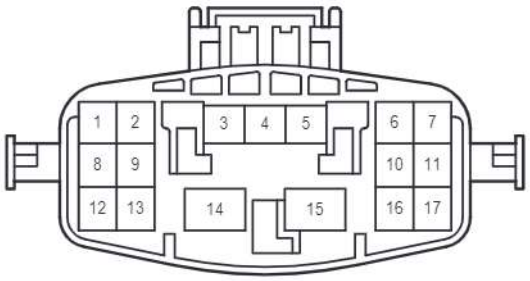
90980-11601
90980-11600

fc1
White

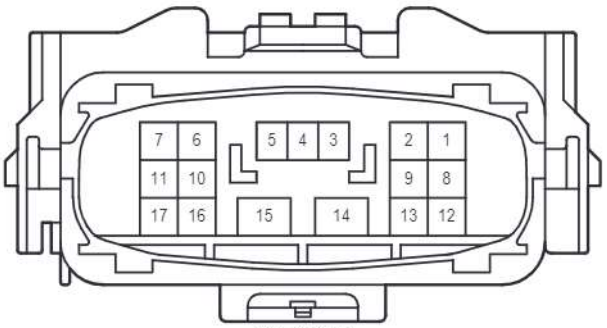


90980-12745
90980-12744

oq1
Gray

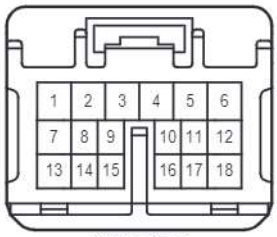


90980-11601

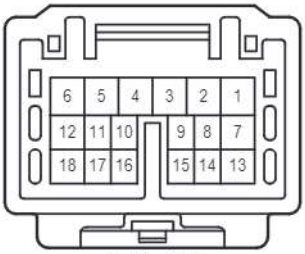


90980-11600

po2
White

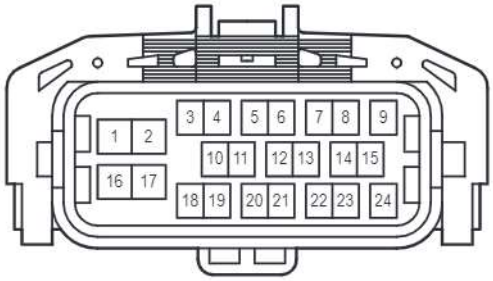


90980-12745

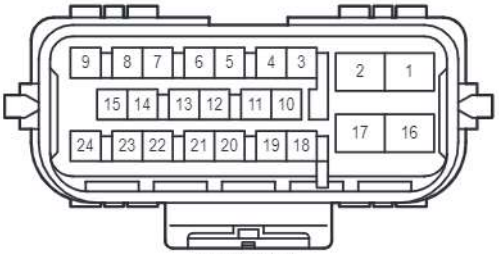


90980-12744

yB1
Black



90980-11893



82824-30270

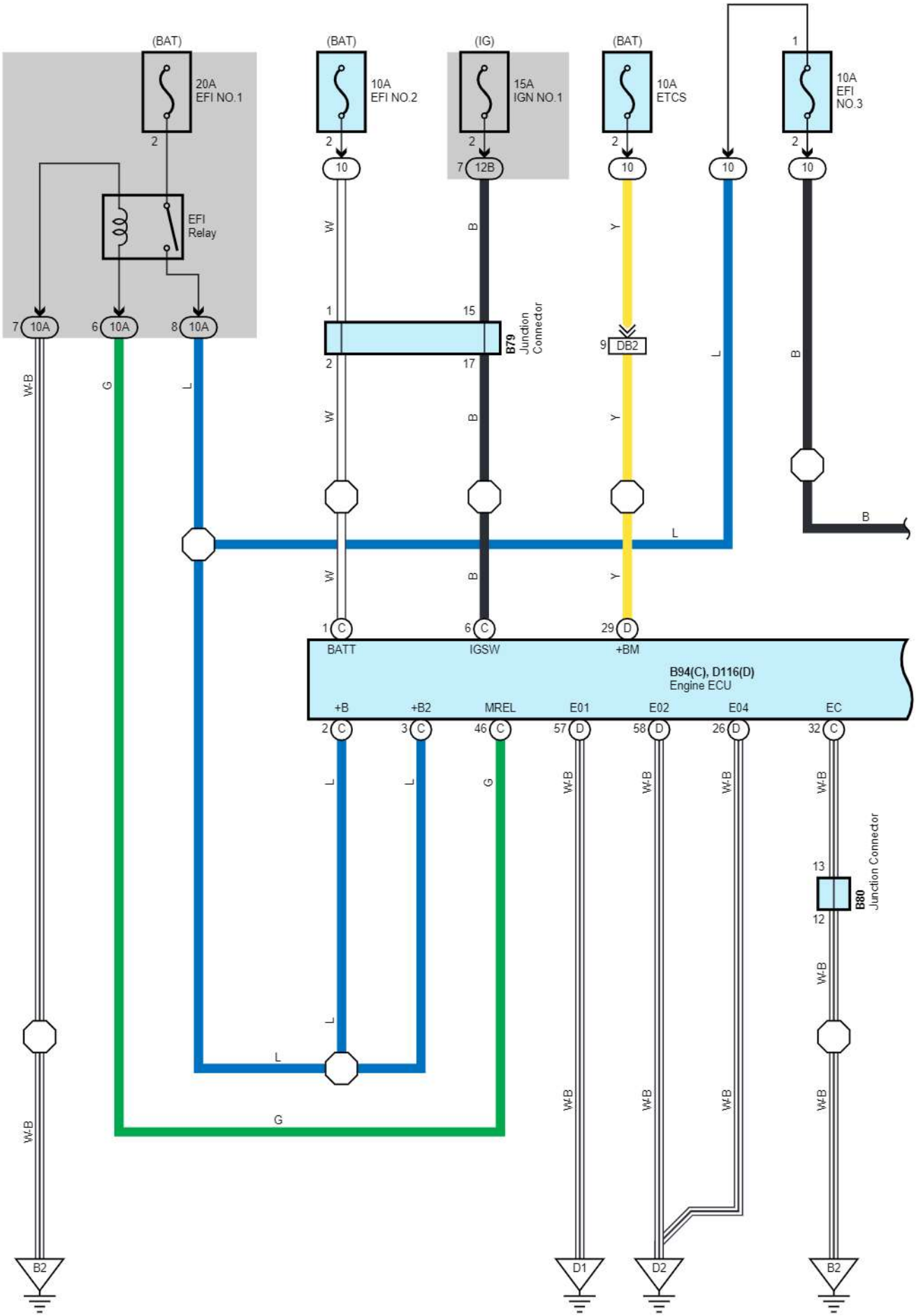
yq1
White



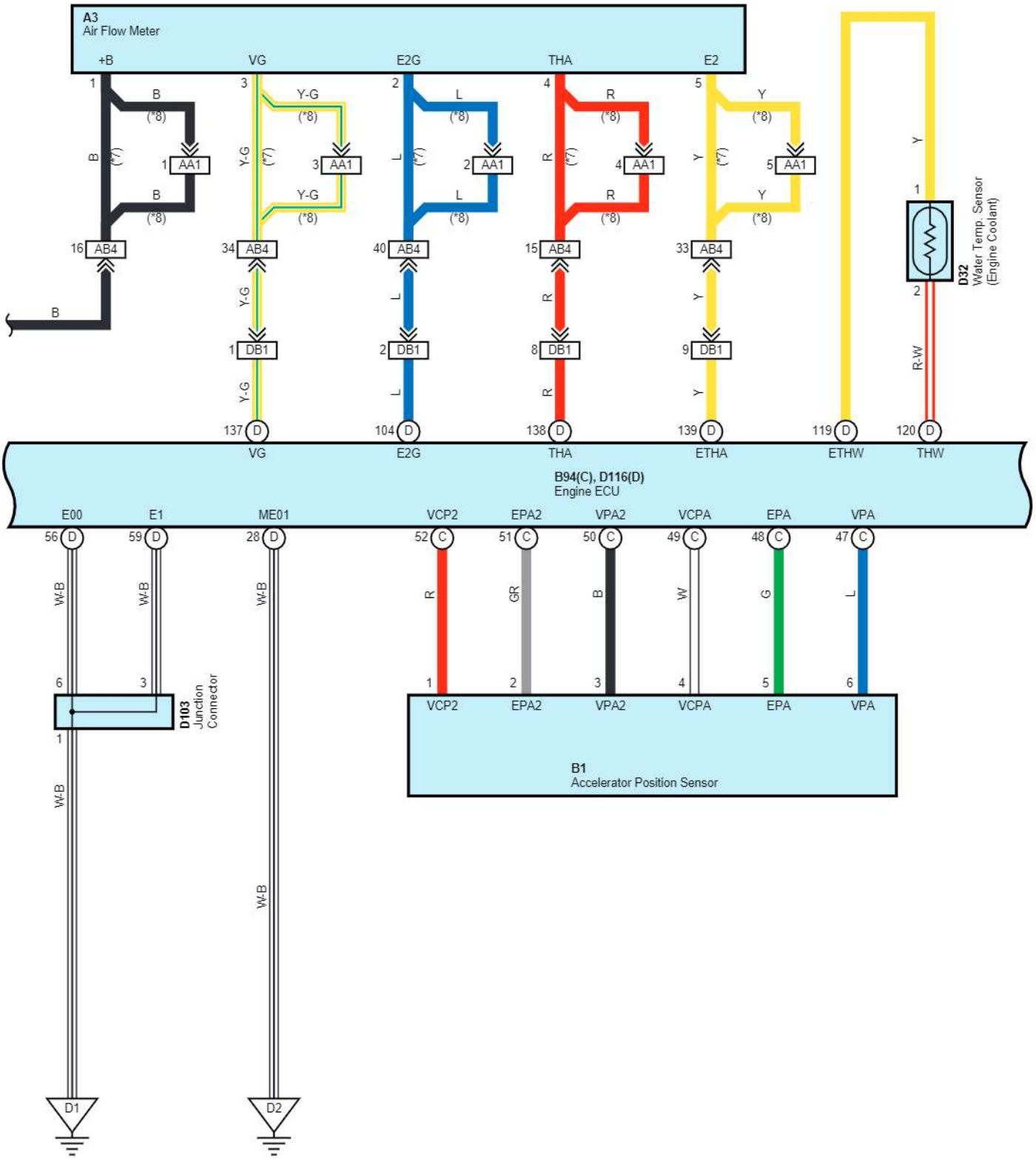
90980-10897

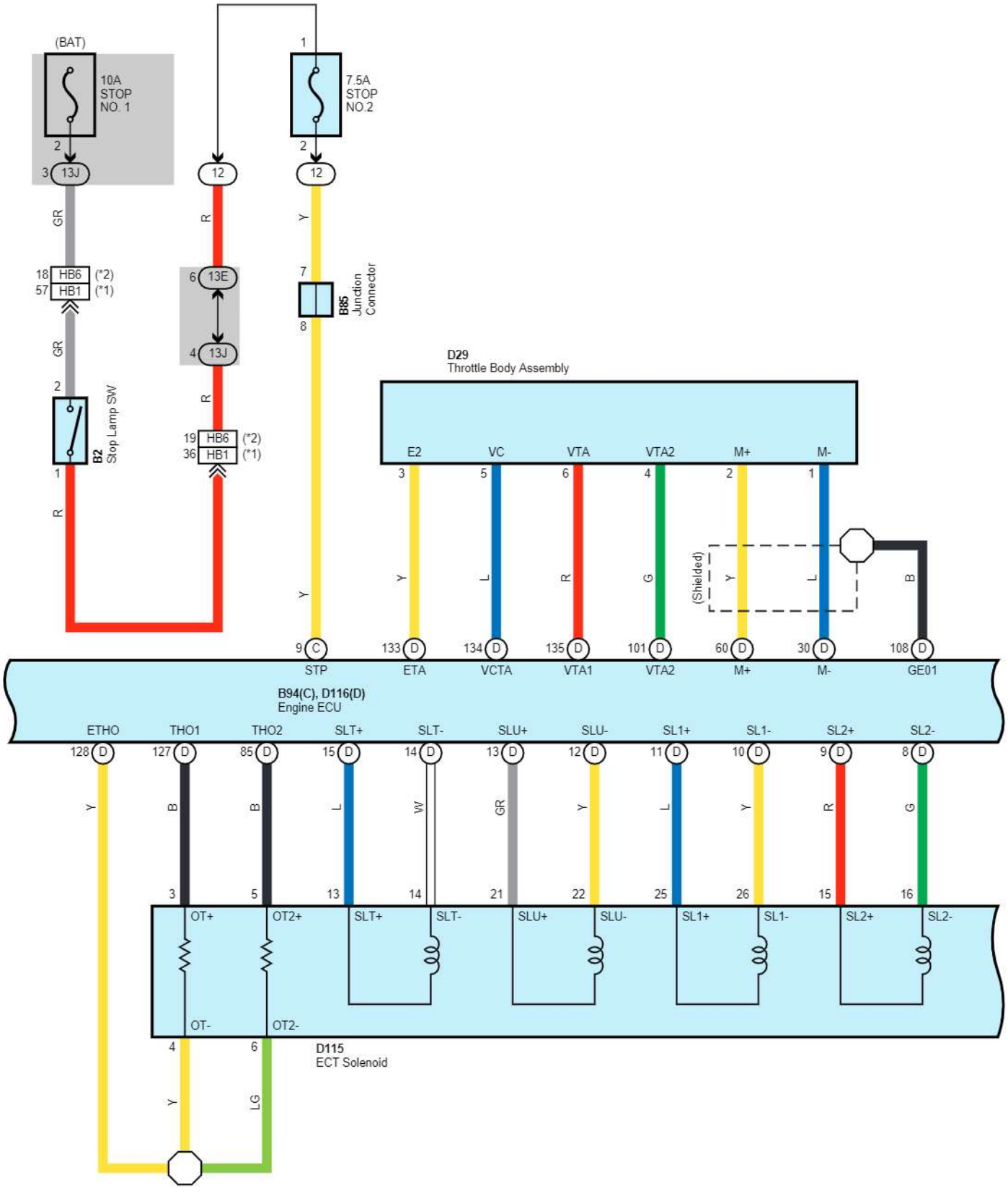


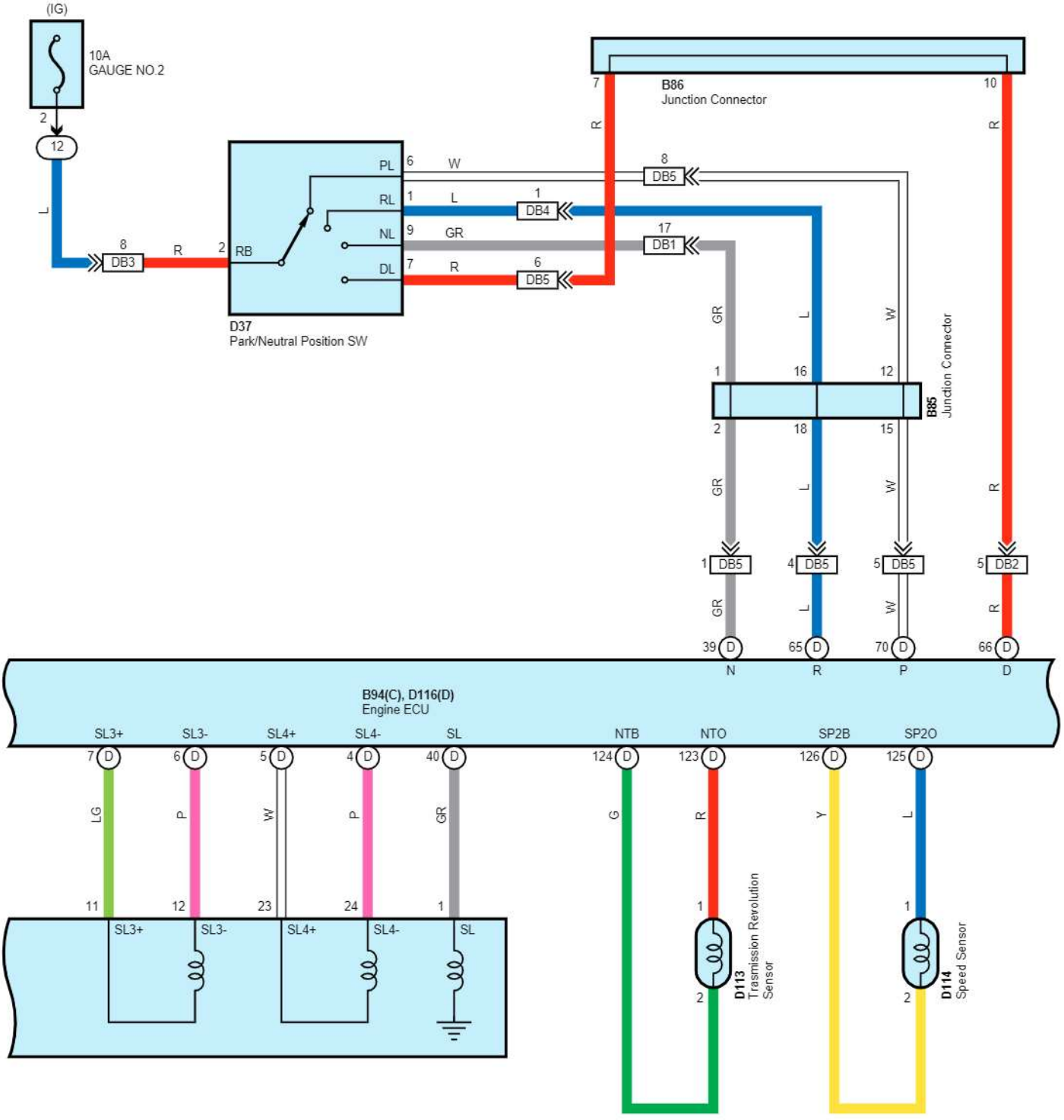
90980-10896

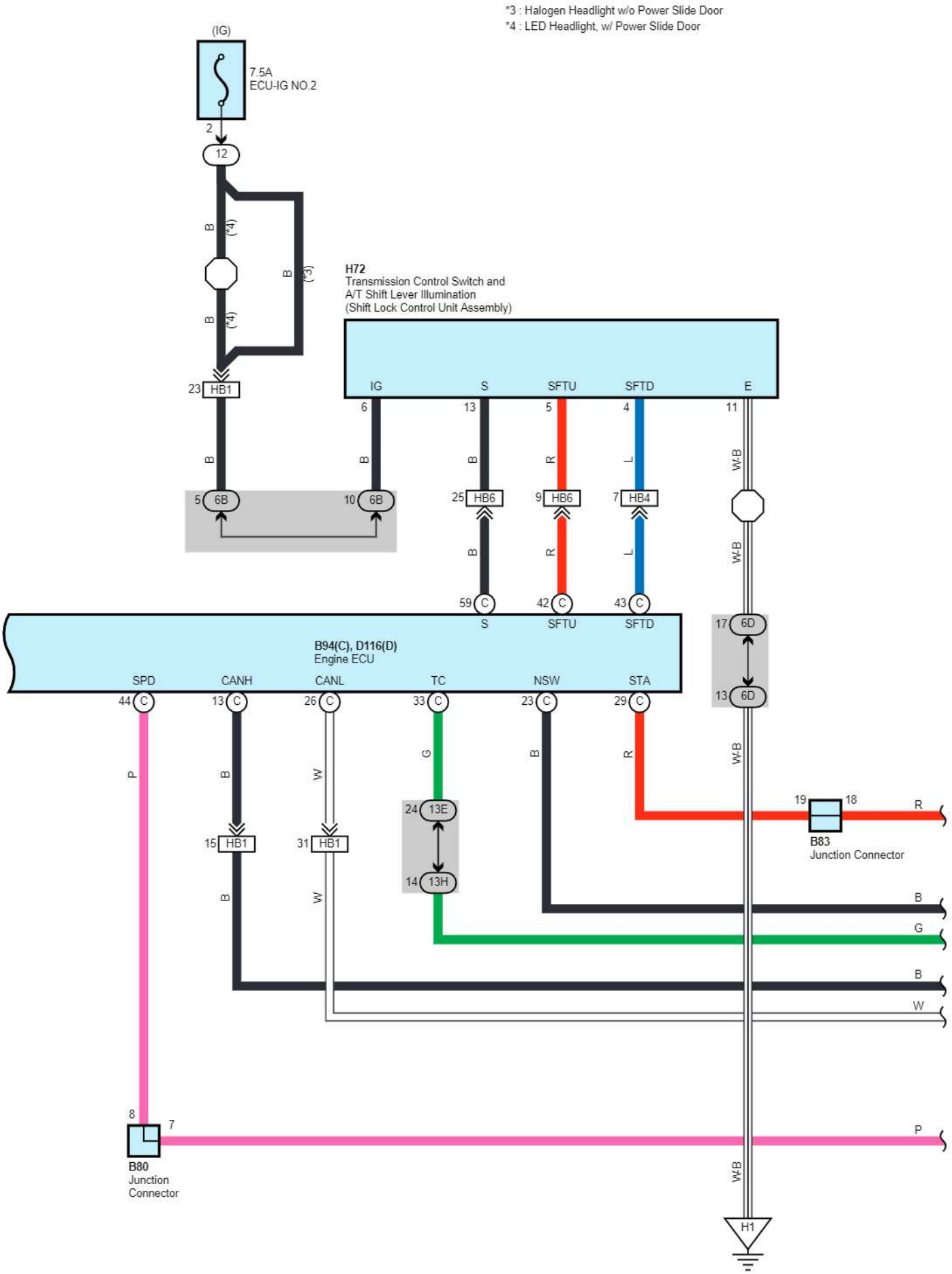

(BAT)
20A
EFI NO.1
2
EFI
Relay
7 10A
6 10A
8 10A
W-B
G
L
(BAT)
10A
EFI NO.2
2
10
W
1
2
W
W
1 C
BATT
(IG)
15A
IGN NO.1
2
7 12B
B
15
17
B79
Junction
Connector
B
B
6 C
IGSW
(BAT)
10A
ETCS
2
10
Y
9 DB2
Y
Y
29 D
+BM
L
L
10
1
10A
EFI
NO.3
2
10
B
B
B94(C), D116(D)
Engine ECU
+B
+B2
MREL
E01
E02
E04
EC
2 C
3 C
46 C
57 D
58 D
26 D
32 C
L
L
L
G
W-B
W-B
W-B
W-B
W-B
W-B
W-B
W-B
13
B80
Junction Connector
12
W-B
W-B
W-B
W-B
G
B2
D1
D2
B2

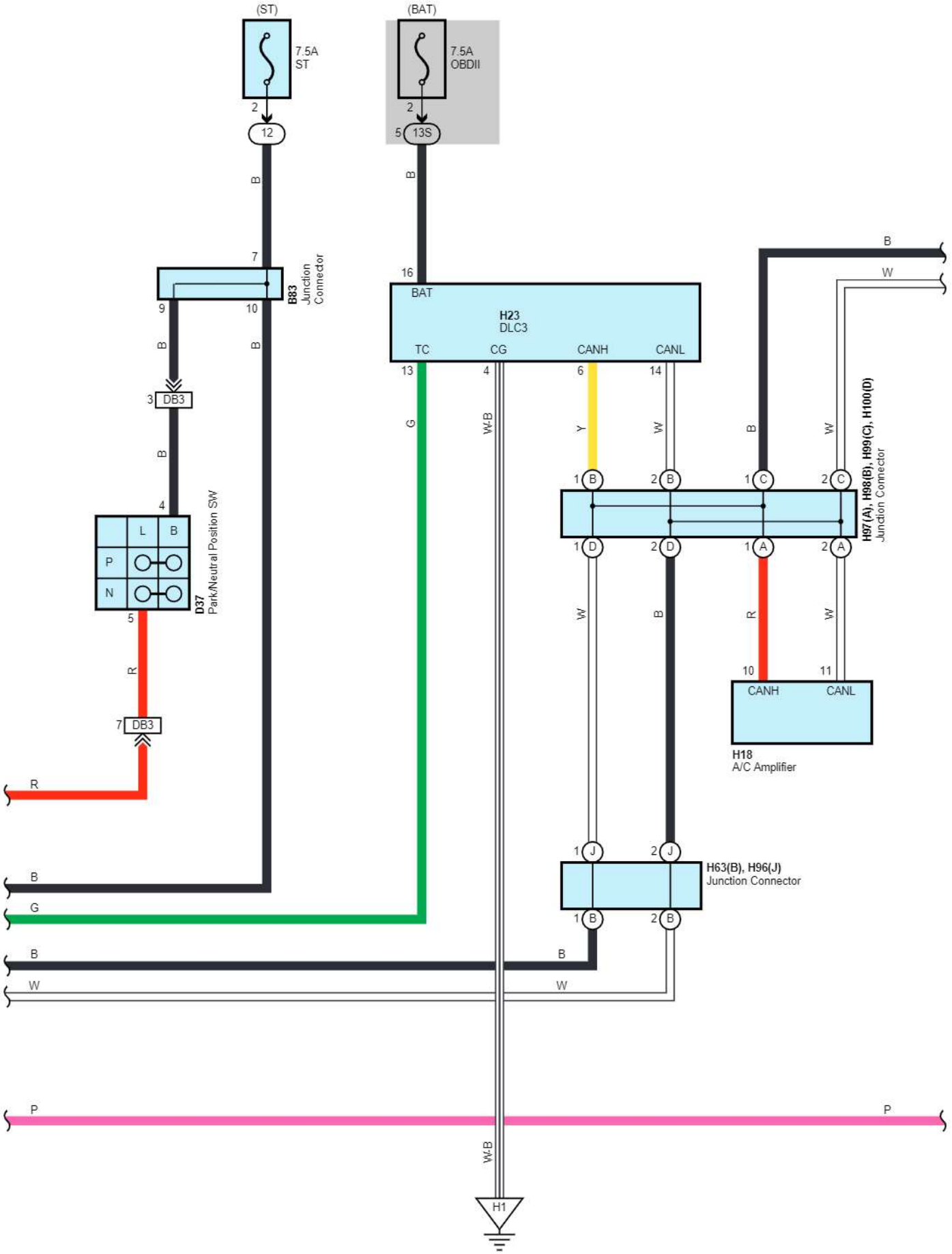
*1 : LHD
*2 : RHD
*7 : Before Jan. 2017 Production
*8 : From Jan. 2017 Production



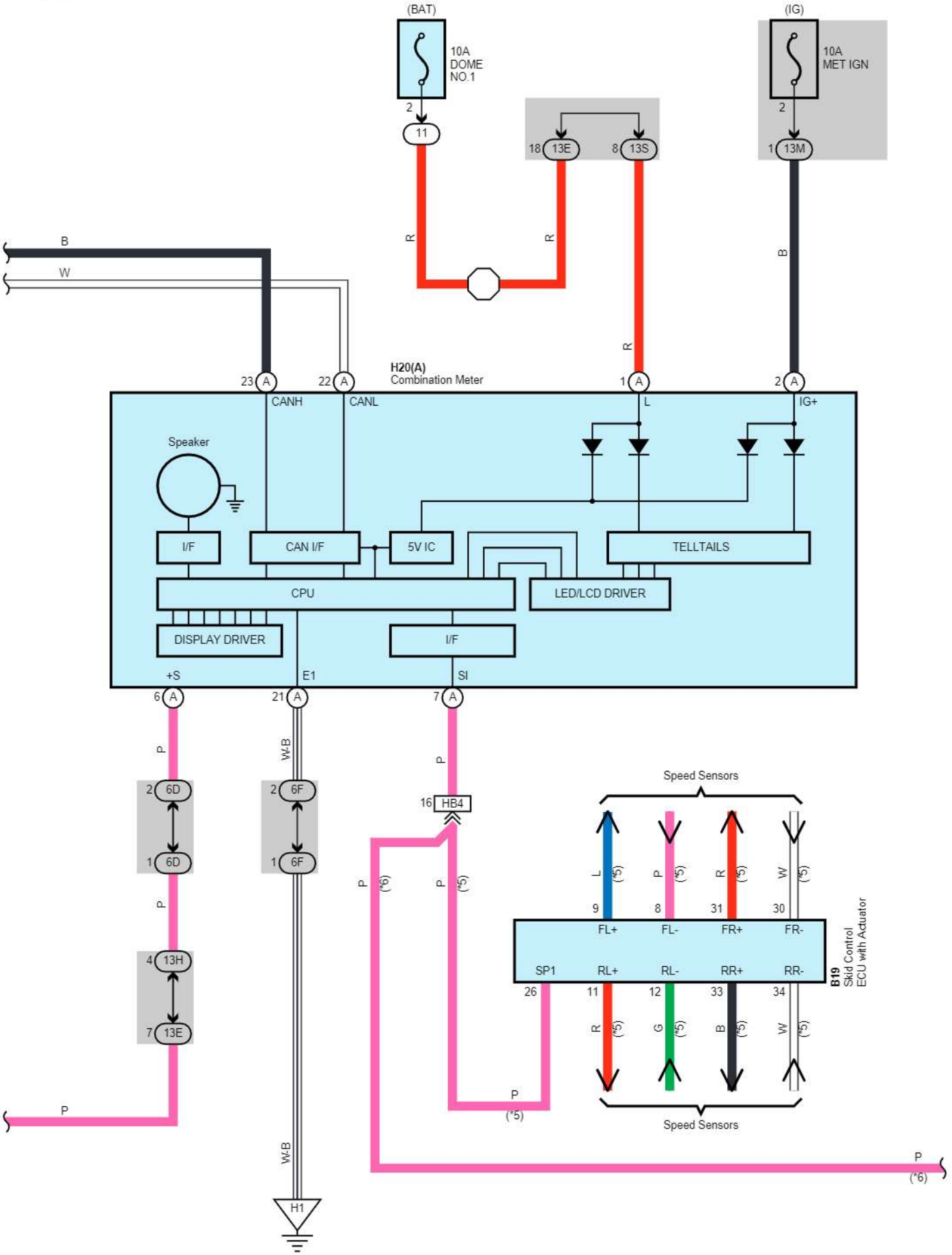

(BAT)
10A
STOP
NO. 1
7.5A
STOP
NO.2
13J
12
13E
HB6
HB1
(*2)
(*1)
B2
Stop Lamp SW
B85
Junction
Connector
D29
Throttle Body Assembly
E2
VC
VTA
VTA2
M+
M-
(Shielded)
STP
ETA
VCTA
VTA1
VTA2
M+
M-
GE01
B94(C), D116(D)
Engine ECU
ETHO
THO1
THO2
SLT+
SLT-
SLU+
SLU-
SL1+
SL1-
SL2+
SL2-
OT+
OT2+
OT-
OT2-
D115
ECT Solenoid

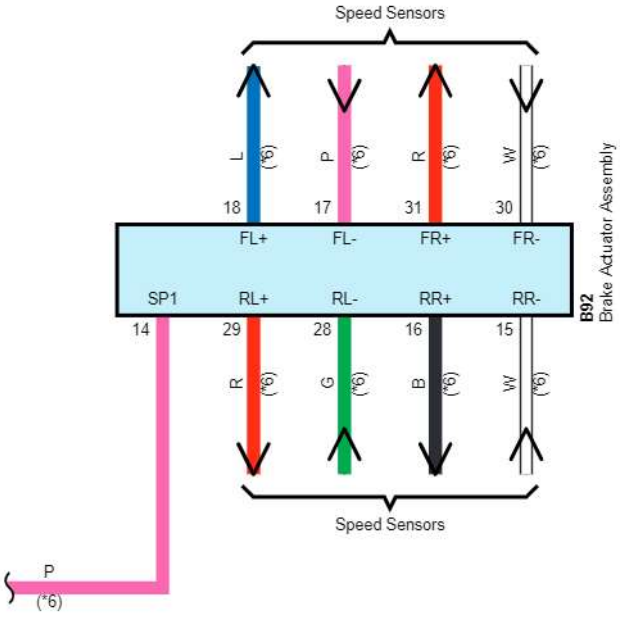

(IG)
10A
GAUGE NO.2
2
12
L
8
DB3
R
2
RB
PL
RL
NL
DL
6
W
1
L
9
GR
7
R
1
DB4
6
DB5
D37
Park/Neutral Position SW
7
B86
Junction Connector
10
R
8
DB5
17
DB1
GR
L
W
1
16
12
B85
Junction Connector
2
18
15
GR
L
W
R
1
DB5
4
DB5
5
DB5
5
DB2
GR
L
W
R
39
65
70
66
N
R
P
D
B94(C), D116(D)
Engine ECU
SL3+
SL3-
SL4+
SL4-
SL
NTB
NTO
SP2B
SP2O
7
6
5
4
40
124
123
126
125
LG
P
W
P
GR
G
R
Y
L
11
12
23
24
1
1
1
1
2
2
D113
Trasmission Revolution
Sensor
D114
Speed Sensor


*3 : Halogen Headlight w/o Power Slide Door
*4 : LED Headlight, w/ Power Slide Door
(IG)
7.5A
ECU-IG NO.2
2
12
B
(*4)
B
(*3)
B
(*4)
23 HB1
H72
Transmission Control Switch and
A/T Shift Lever Illumination
(Shift Lock Control Unit Assembly)
IG
S
SFTU
SFTD
E
6
13
5
4
11
B
B
R
L
W-B
5 6B
10 6B
25 HB6
9 HB6
7 HB4
B
R
L
W-B
59 C
42 C
43 C
S
SFTU
SFTD
17 6D
13 6D
B94(C), D116(D)
Engine ECU
SPD
CANH
CANL
TC
NSW
STA
44 C
13 C
26 C
33 C
23 C
29 C
P
B
W
G
B
R
W-B
19
18
R
B83
Junction Connector
24 13E
14 13H
15 HB1
31 HB1
B
G
B
W
8
7
P
B80
Junction
Connector
W-B
H1


(ST)
7.5A
ST
2
12
B
7
B83
Junction
Connector
9
10
B
B
3
DB3
B
4
L
B
P
N
D37
Park/Neutral Position SW
5
R
7
DB3
R
(BAT)
7.5A
OBDII
2
5
13S
B
16
BAT
H23
DLC3
TC
CG
CANH
CANL
13
4
6
14
G
W-B
Y
W
B
W
1
B
2
B
1
C
2
C
H97(A), H98(B), H99(C), H100(D)
Junction Connector
1
D
2
D
1
A
2
A
W
B
R
W
10
11
CANH
CANL
H18
A/C Amplifier
1
J
2
J
H63(B), H96(J)
Junction Connector
1
B
2
B
B
G
B
W
B
W
P
P
W-B
H1

*5 : 1TR-FE
*6 : w/ VSC



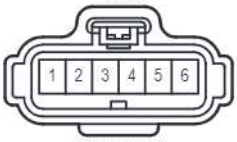

Speed Sensors
L (*6)
P (*6)
R (*6)
W (*6)
18
17
31
30
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
14
29
28
16
15
B92
Brake Actuator Assembly
R (*6)
G (*6)
B (*6)
W (*6)
Speed Sensors
P
(*6)

A3
Black



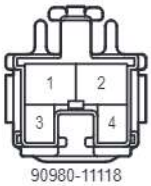
90980-12292

B1
Black



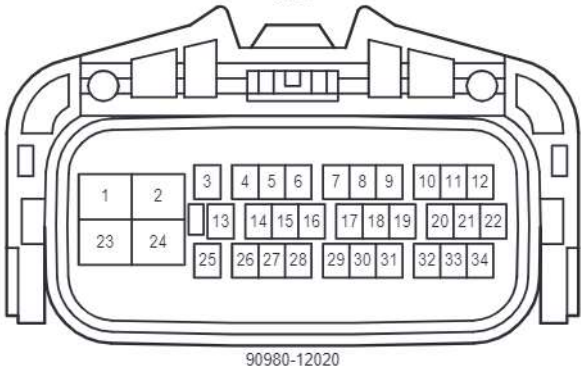
90980-11858

B2
White



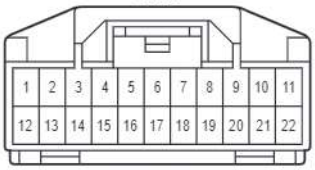
90980-11118

B19
Black



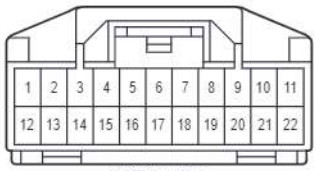
90980-12020

B79
Black



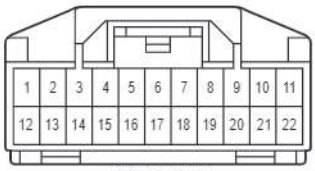
90980-11915

B80
White



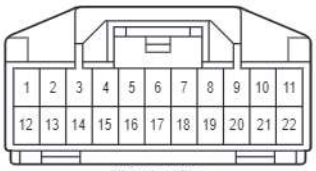
90980-11915

B83
White



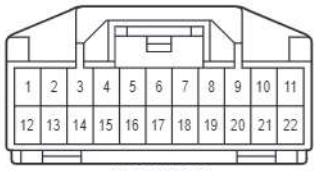
90980-11915

B85
White



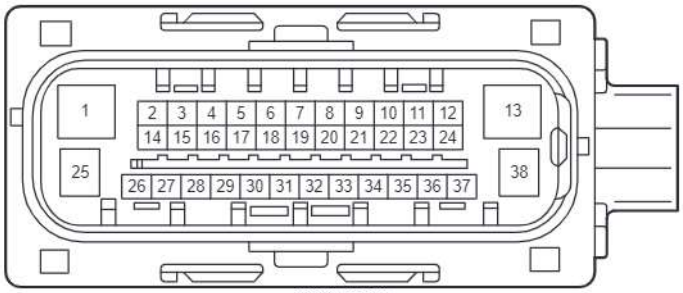
90980-11915

B86
White



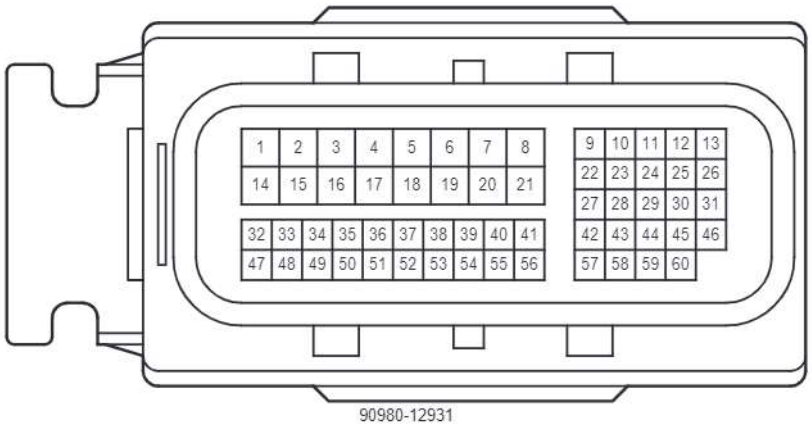
90980-11915

B92
Black



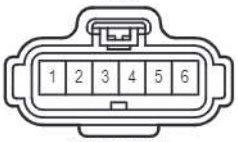
90980-12A99

B94



90980-12931

D29
Black



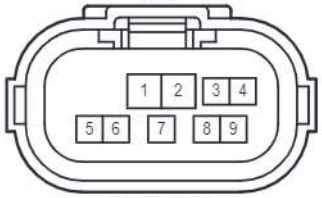
90980-11858

D32
Black



90980-10735

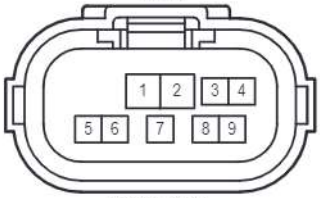
D37
Gray



90980-12362

(Before Dec. 2013 Production)

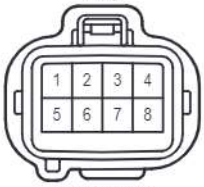
D37
Black



90980-12362

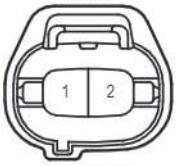
(From Dec. 2013 Production)

D103
Gray



90980-10897

D113
Black



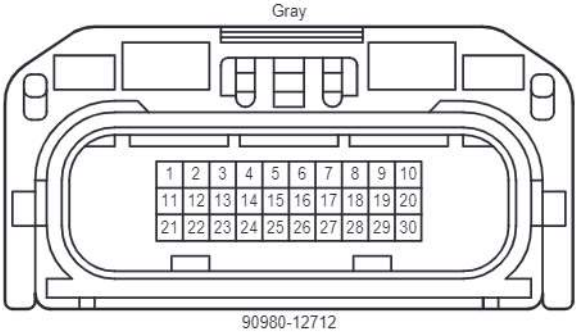
90980-11156

D114
Black



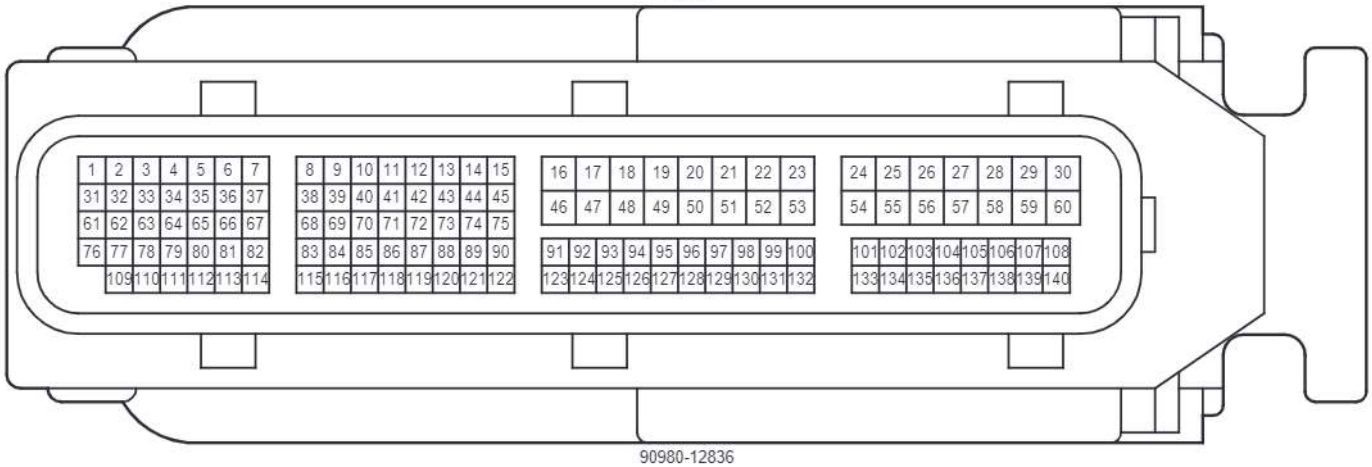
90980-11156

D115
Gray



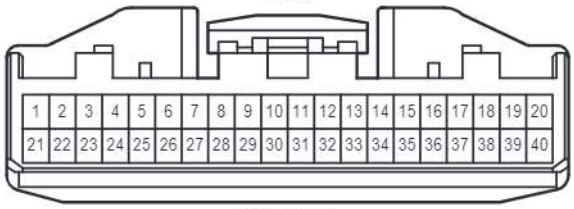
90980-12712

D116
Black



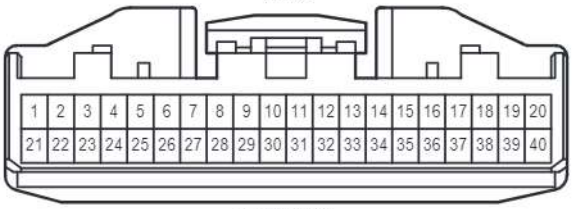
90980-12836

H18
Black



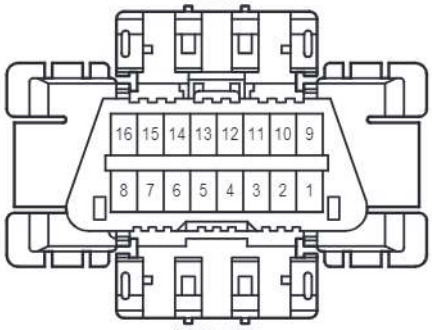
90980-12557

H20
White



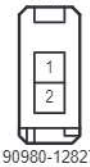
90980-12557

H23
White



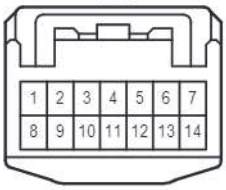
90980-11665

H63
White



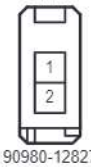
90980-12827

H72
White



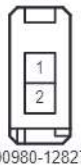
90980-12370

H96
White



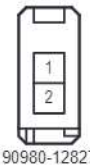
90980-12827

H97
White



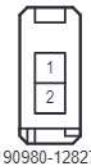
90980-12827

H98
White



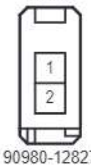
90980-12827

H99
White



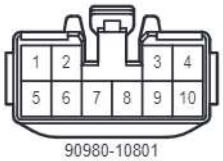
90980-12827

H100
White



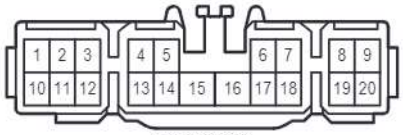
90980-12827

6B
Black



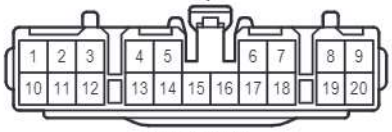
90980-10801

6D
Black



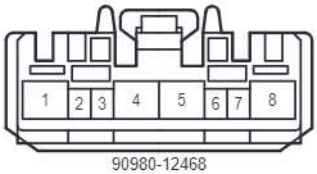
90980-10821

6F
Gray



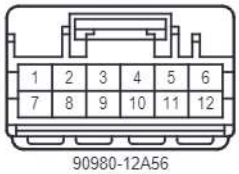
90980-11260

10A
White



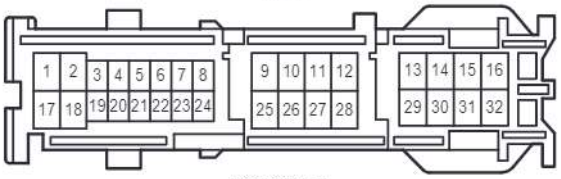
90980-12468

12B
White



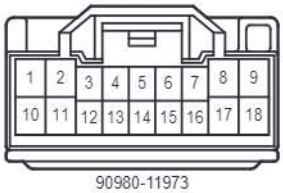
90980-12A56

13E
White



90980-12384

13H
White



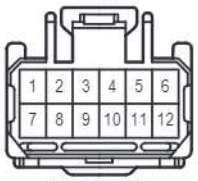
90980-11973

13J
White



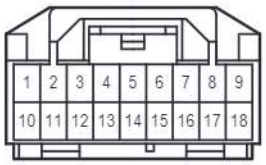
90980-11013

13M
White



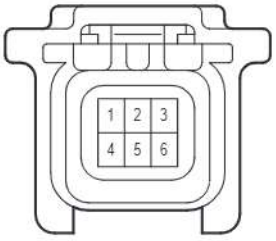
90980-11661

13S
White

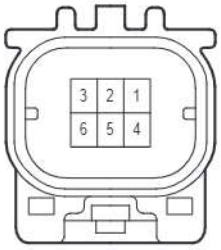


90980-11913

AA1
Gray

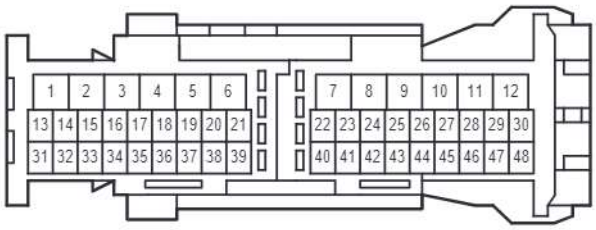


90980-12790

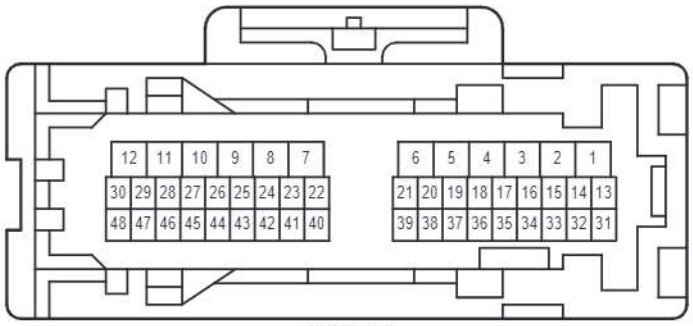


90980-12A80

AB4
White

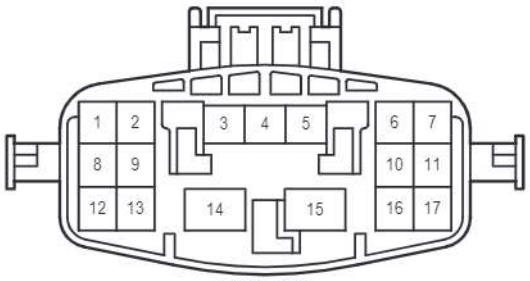


90980-12779

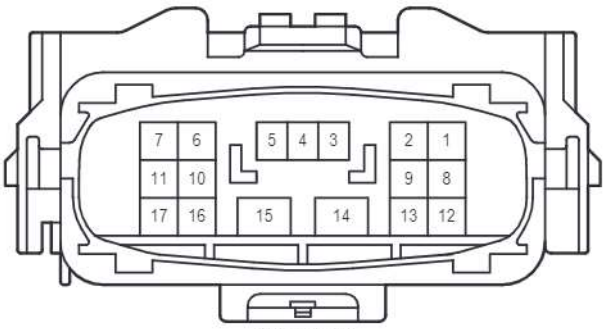


90980-12799

DB1
Gray



90980-11601



90980-11600

DB2
Black

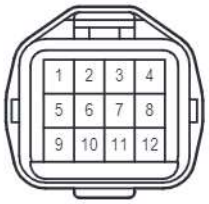


90980-12380



90980-12379

DB3
Dark Gray



90980-11087



90980-11086

DB4
Gray

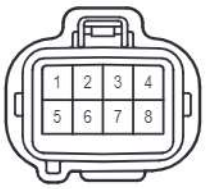


90980-10891



90980-10890

DB5
Black

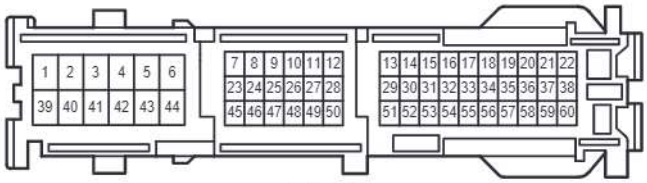


90980-10897

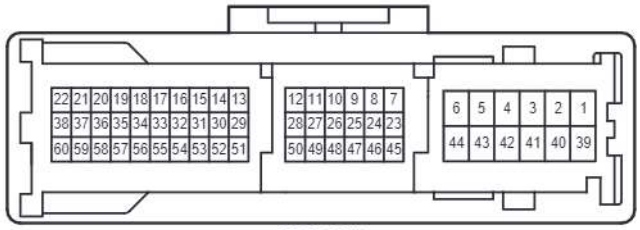


90980-10896

HB1
White

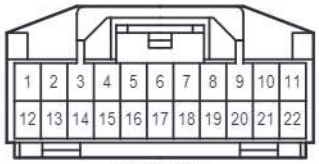


90980-12501

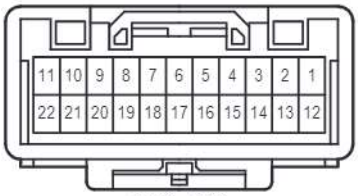


90980-12514

HB4
Gray

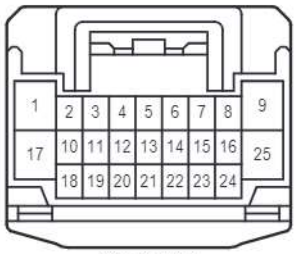


90980-11915

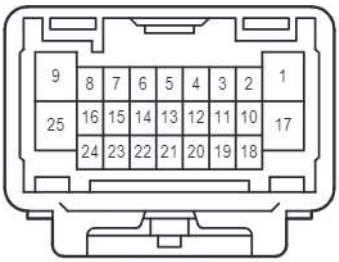


90980-11926

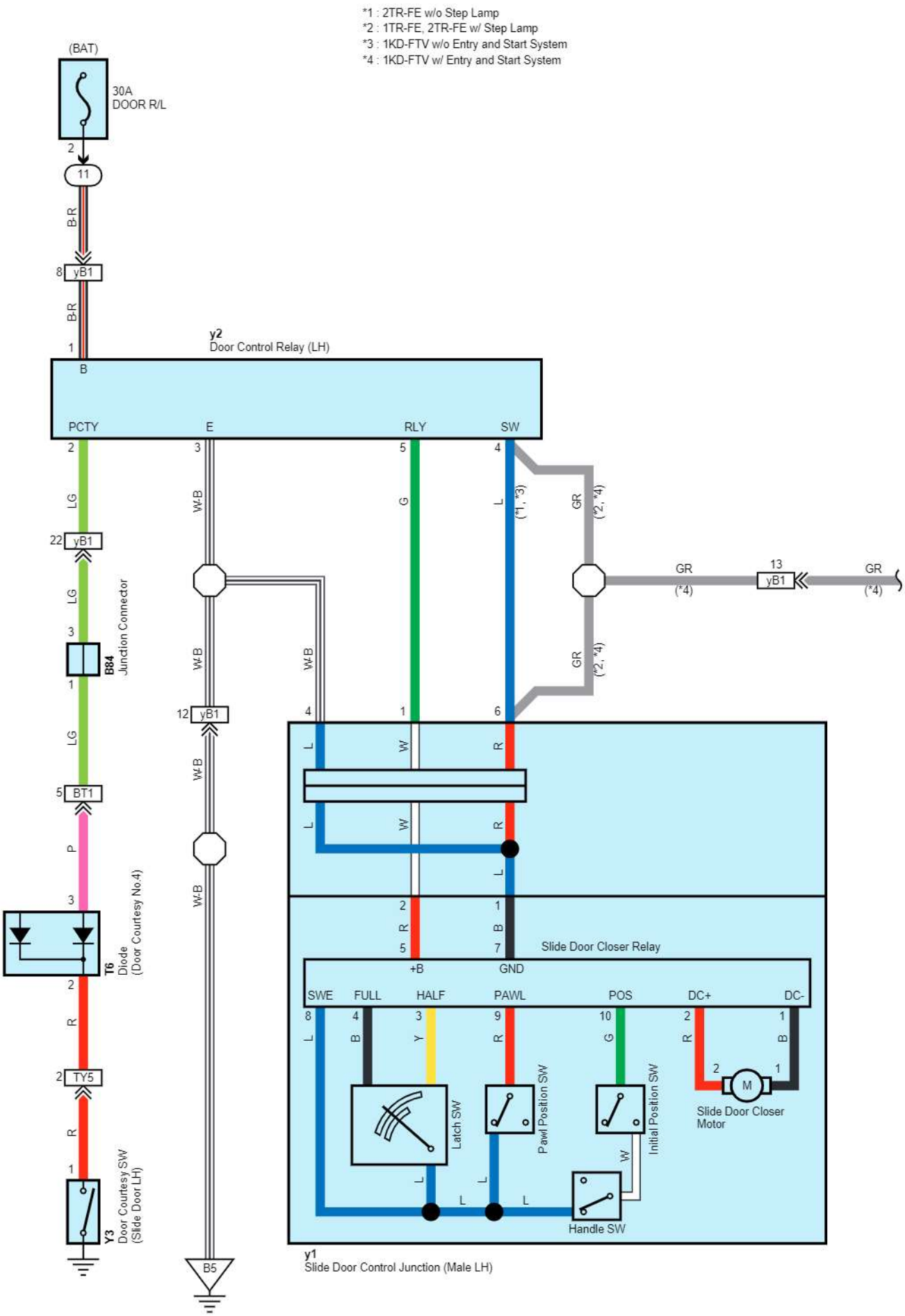
HB6
White



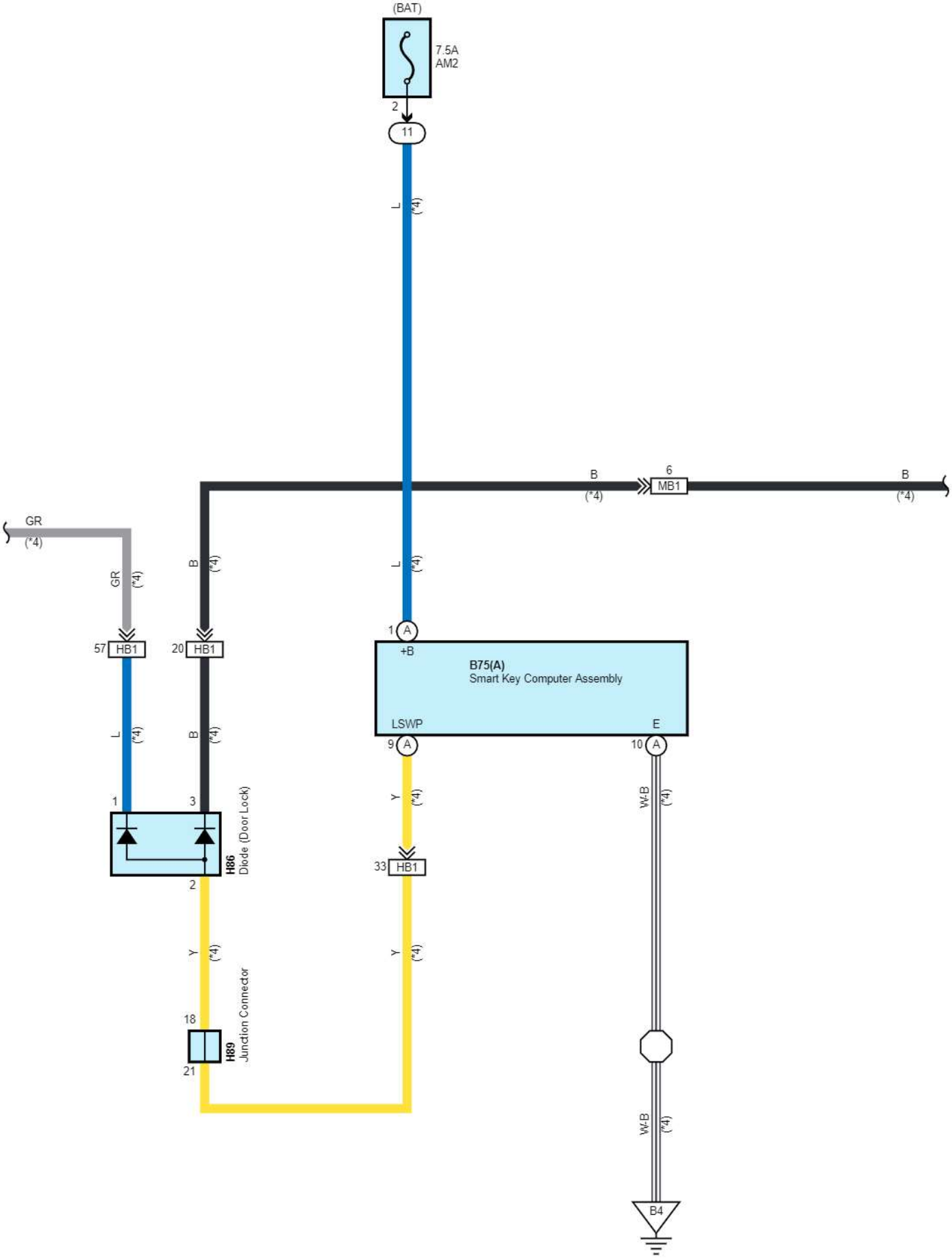
90980-12414

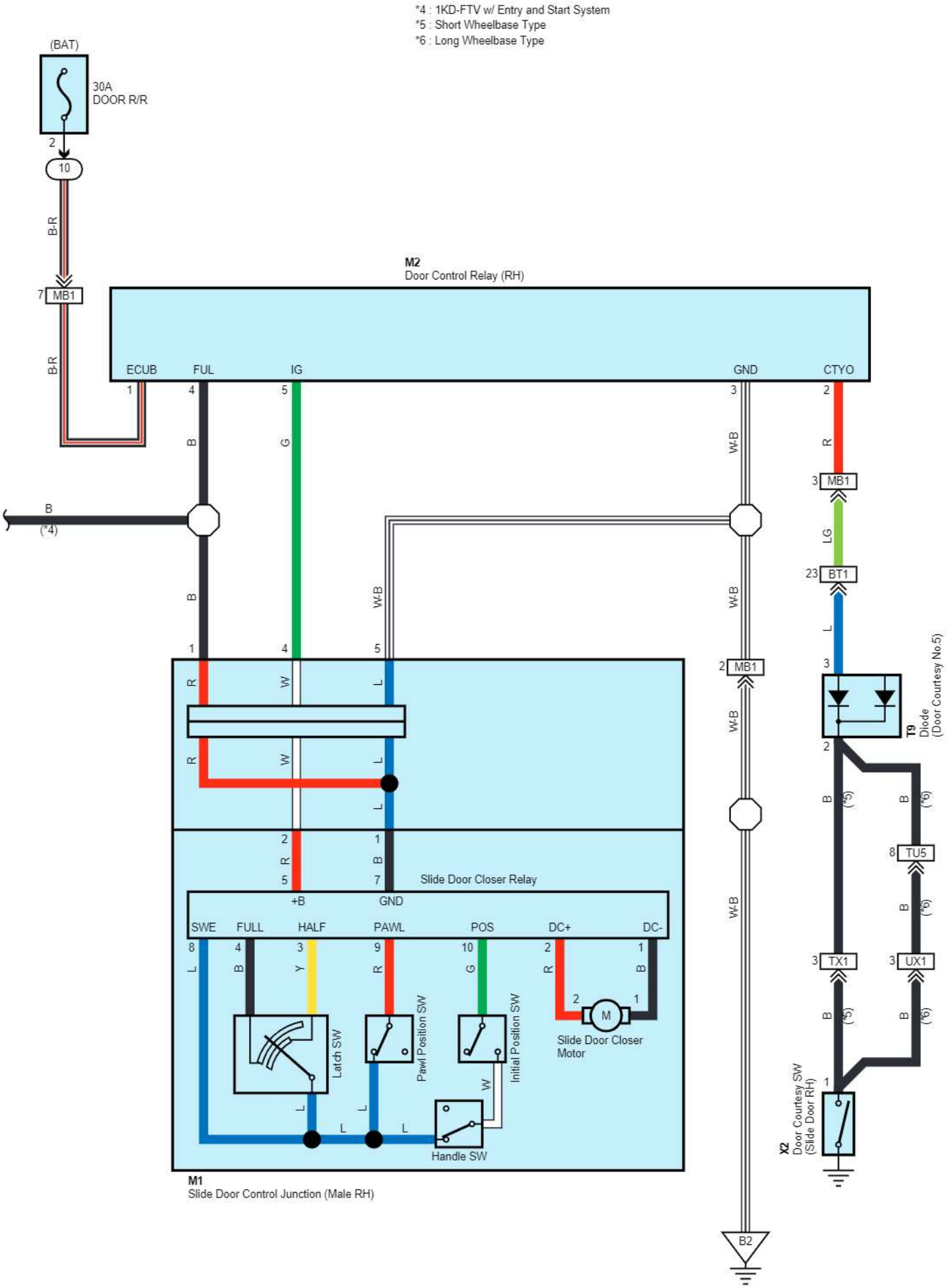


90980-12413

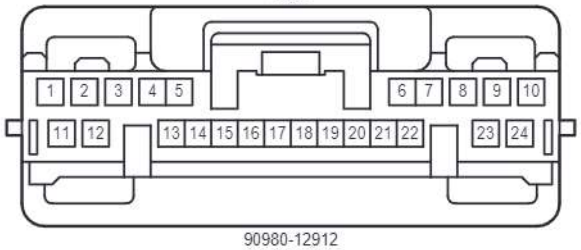

*1 : 2TR-FE w/o Step Lamp
*2 : 1TR-FE, 2TR-FE w/ Step Lamp
*3 : 1KD-FTV w/o Entry and Start System
*4 : 1KD-FTV w/ Entry and Start System
(BAT)
30A
DOOR R/L
2
11
B-R
8 yB1
B-R
1
B
y2
Door Control Relay (LH)
PCTY
E
RLY
SW
2
3
5
4
LG
W-B
G
L
(*1, *3)
GR
(*2, *4)
22 yB1
LG
3
B84
Junction Connector
1
LG
5 BT1
P
3
T6
Diode
(Door Courtesy No.4)
2
R
2 TY5
R
1
Y3
Door Courtesy SW
(Slide Door LH)
GR
(*4)
13
yB1
GR
(*4)
12 yB1
W-B
W-B
W-B
4
1
6
L
W
R
L
W
R
L
2
1
R
B
5
7
Slide Door Closer Relay
+B
GND
SWE
FULL
HALF
PAWL
POS
DC+
DC-
8
4
3
9
10
2
1
L
B
Y
R
G
R
B
2
1
M
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer
Motor
W
L
L
L
L
Handle SW
y1
Slide Door Control Junction (Male LH)
B5

*4 : 1KD-FTV w/ Entry and Start System



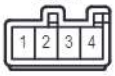

*4 : 1KD-FTV w/ Entry and Start System
*5 : Short Wheelbase Type
*6 : Long Wheelbase Type
(BAT)
30A
DOOR R/R
2
10
B-R
7 MB1
B-R
M2
Door Control Relay (RH)
ECUB
FUL
IG
GND
CTYO
1
4
5
3
2
B
G
W-B
R
3 MB1
LG
23 BT1
L
3
T9
Diode
(Door Courtesy No.5)
B
(*4)
B
1
4
5
W-B
W-B
2 MB1
W-B
R
W
L
R
W
L
L
2
1
R
B
5
7
Slide Door Closer Relay
+B
GND
SWE
FULL
HALF
PAWL
POS
DC+
DC-
8
4
3
9
10
2
1
L
B
Y
R
G
R
B
2
M
1
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer
Motor
W
L
L
L
L
Handle SW
M1
Slide Door Control Junction (Male RH)
2
B
(*5)
B
(*6)
8 TU5
B
(*6)
3 TX1
3 UX1
B
(*5)
B
(*6)
1
X2
Door Courtesy SW
(Slide Door RH)
B2

B75
Black



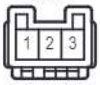
90980-12912

B84
Black



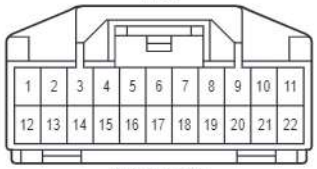
90980-11398

H86
Black



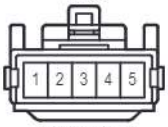
90980-11251

H89
White



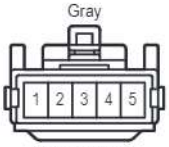
90980-11915

M1
White



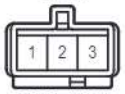
90980-10789

M2
Gray



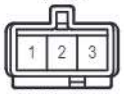
90980-10789

T6
White



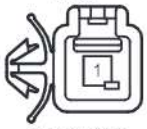
90980-11071

T9
White



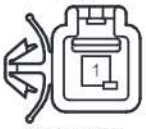
90980-11071

X2
White



90980-11097

Y3
White



90980-11097

y1
White



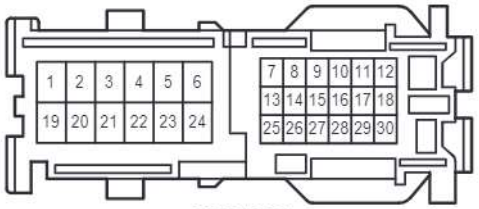
90980-11033

y2
Gray

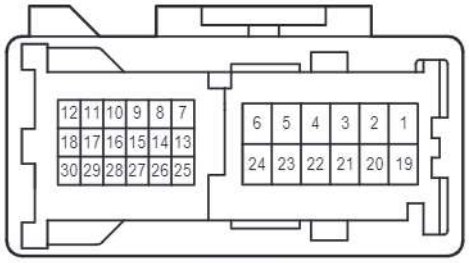


90980-10789

BT1
White

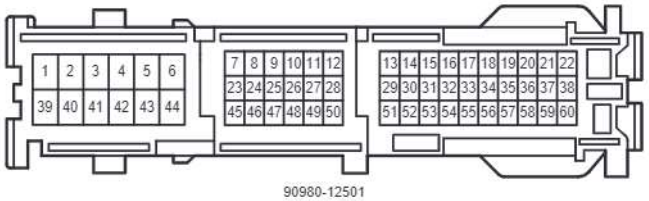


90980-12503

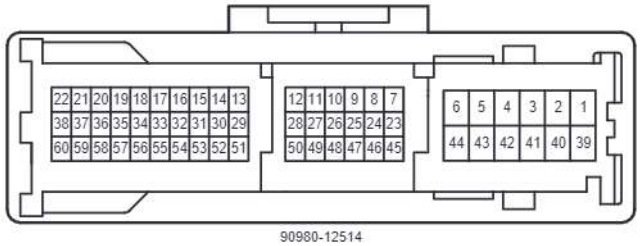


90980-12516

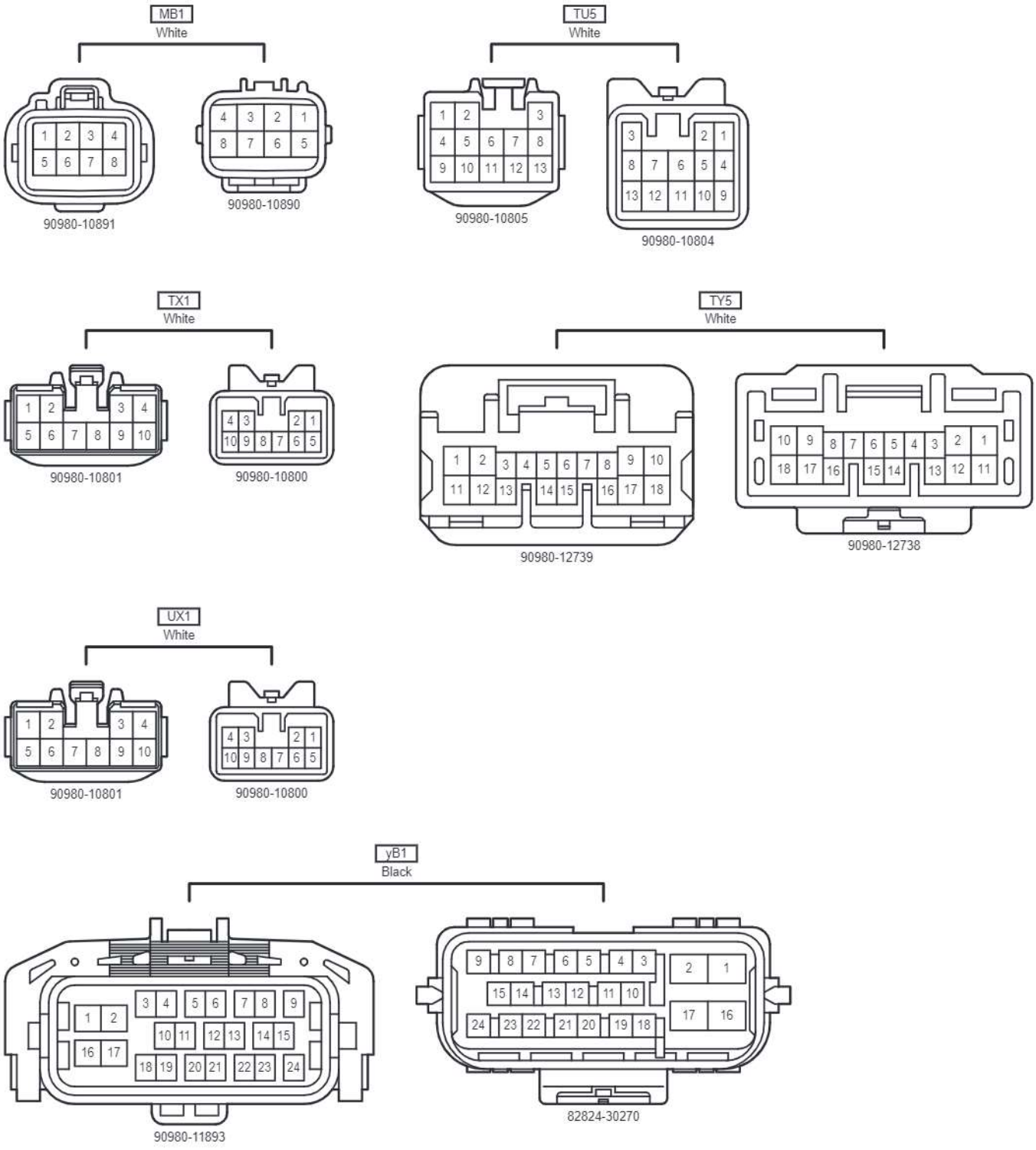
HB1
White

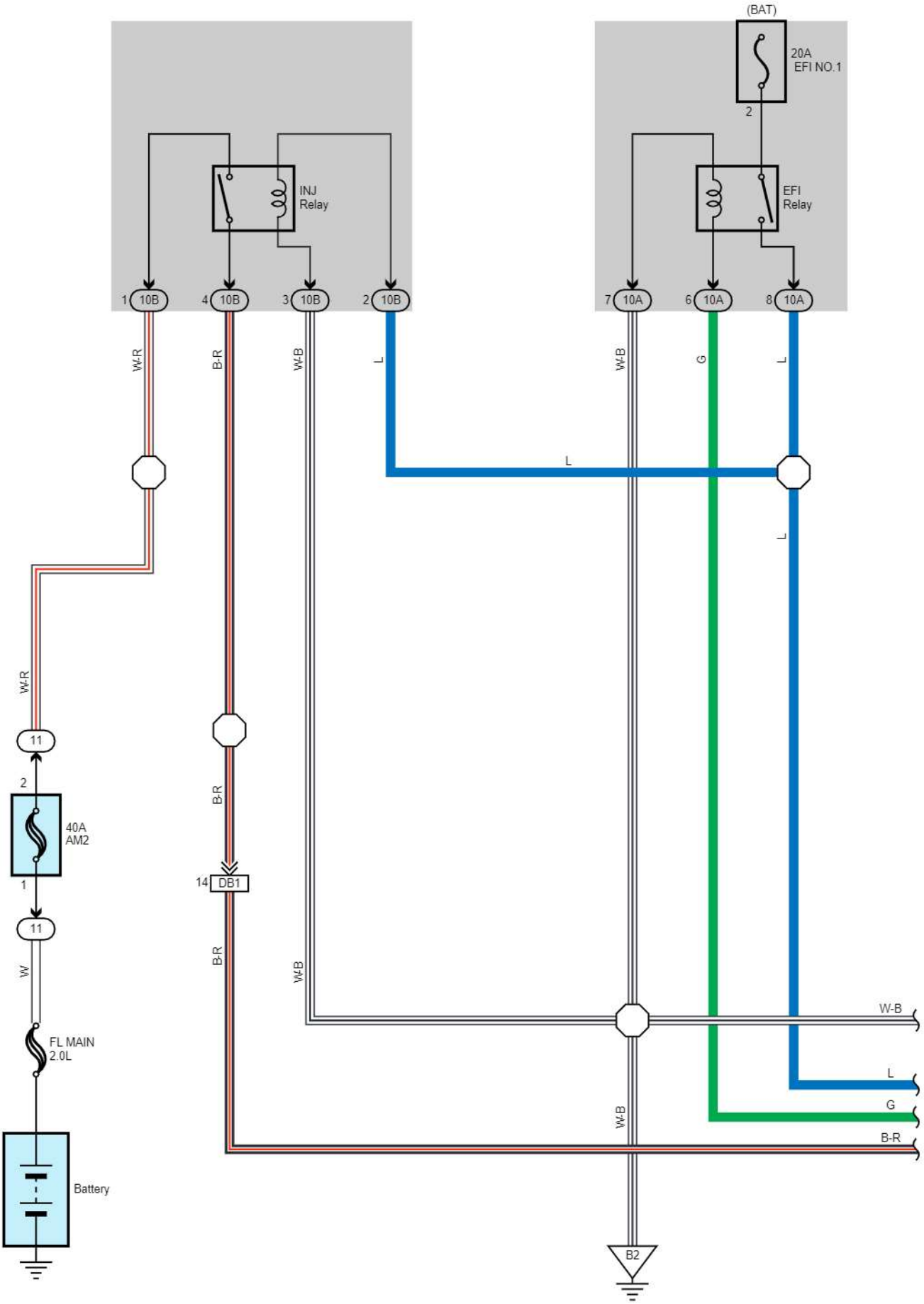


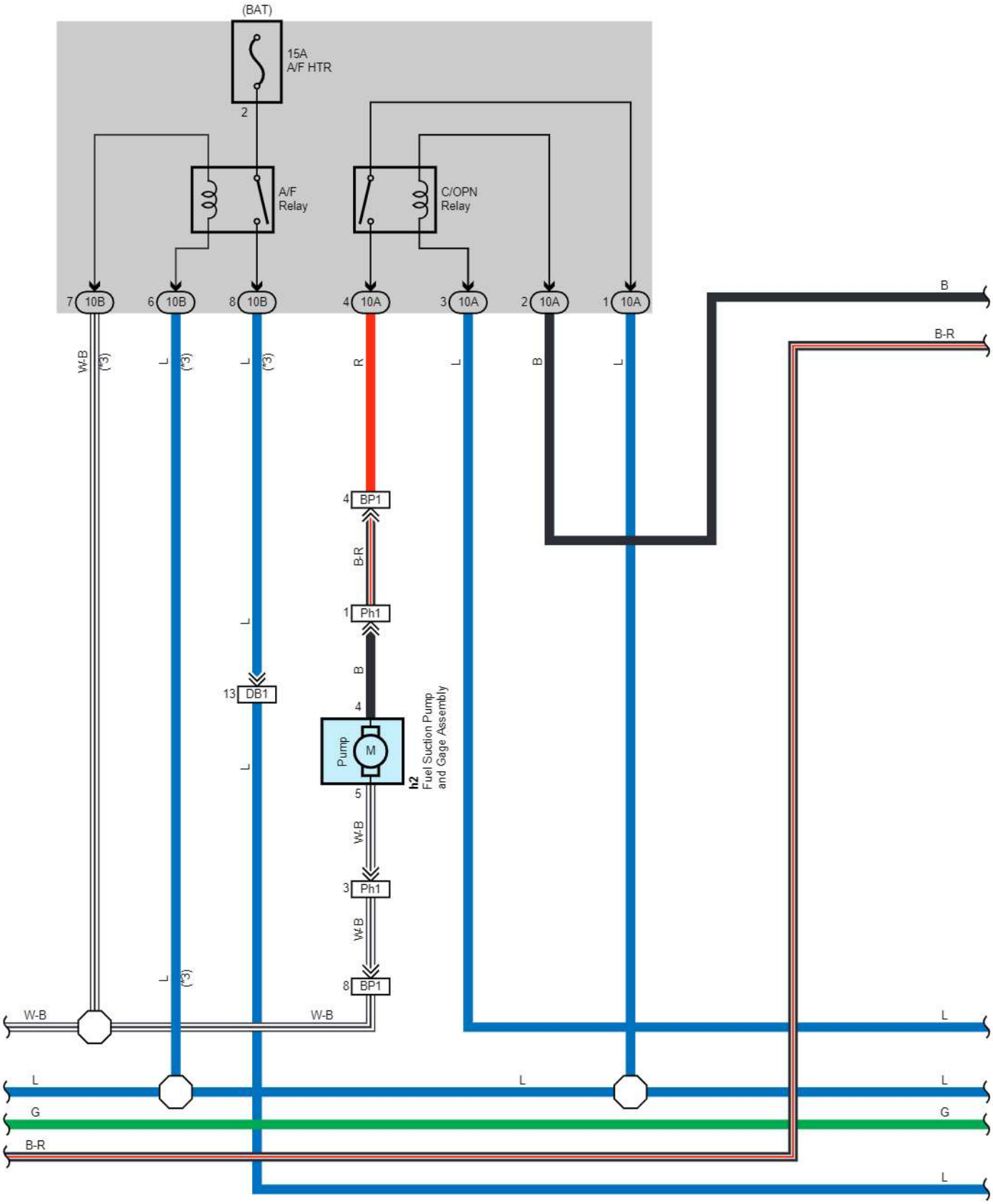
90980-12501

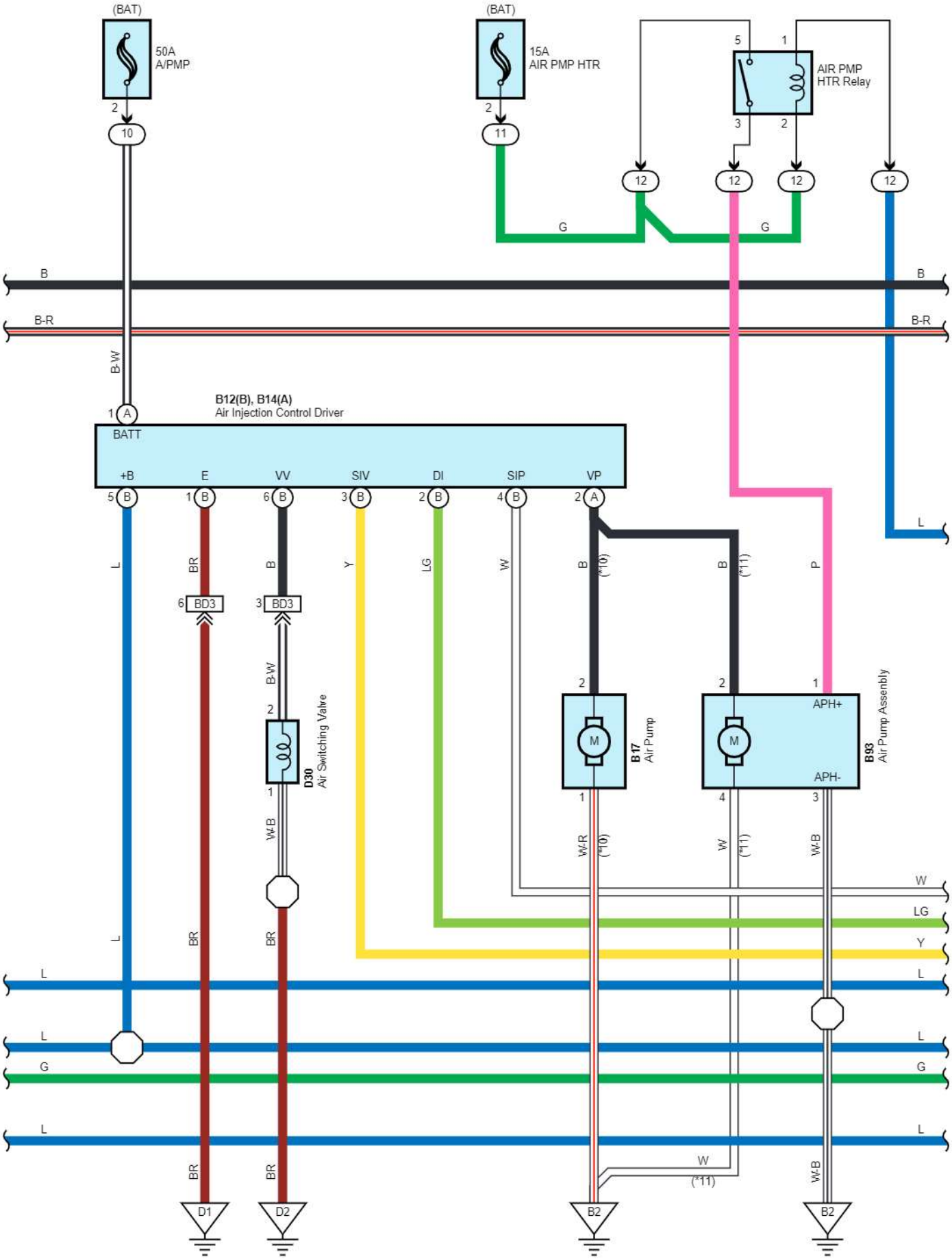


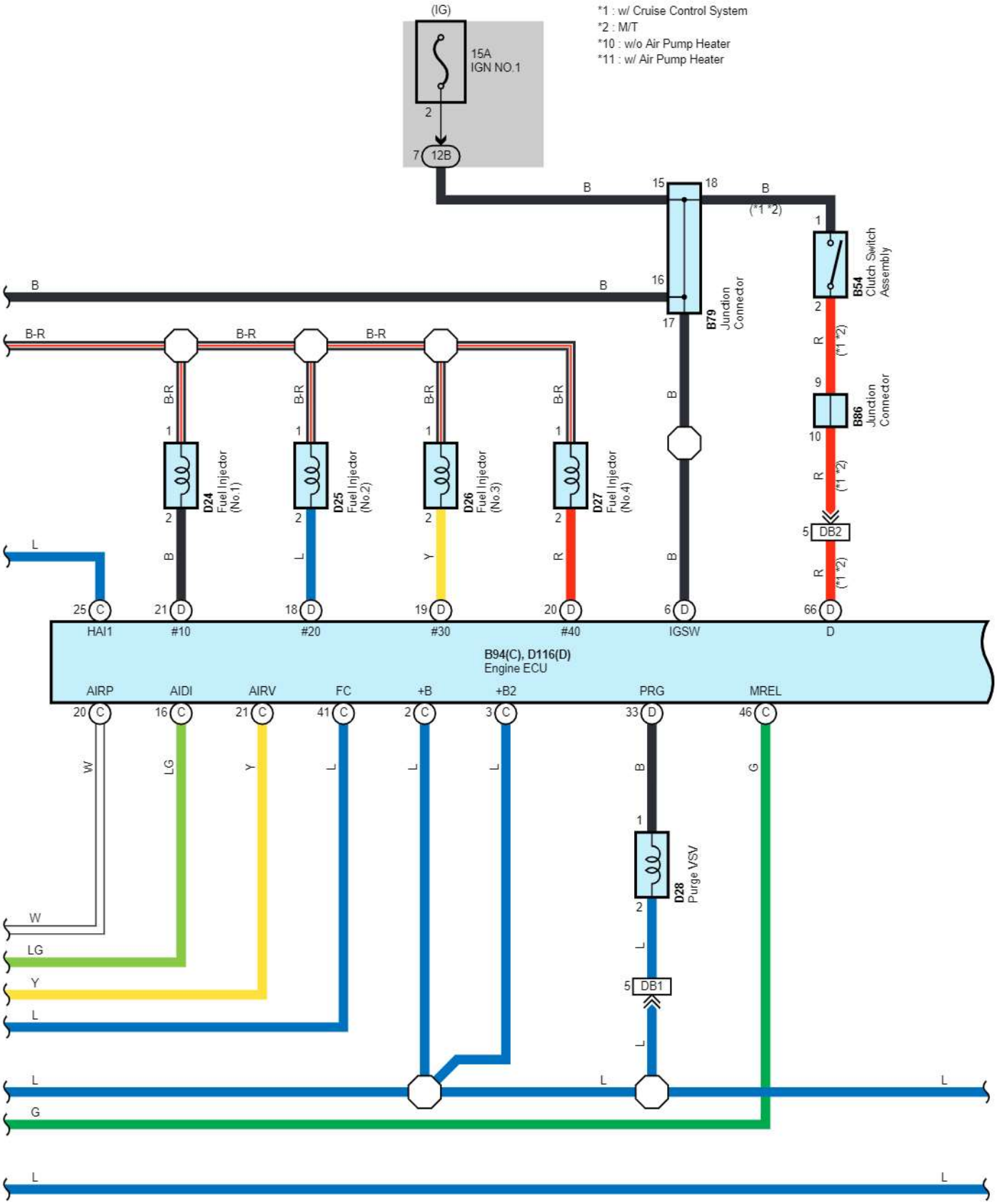
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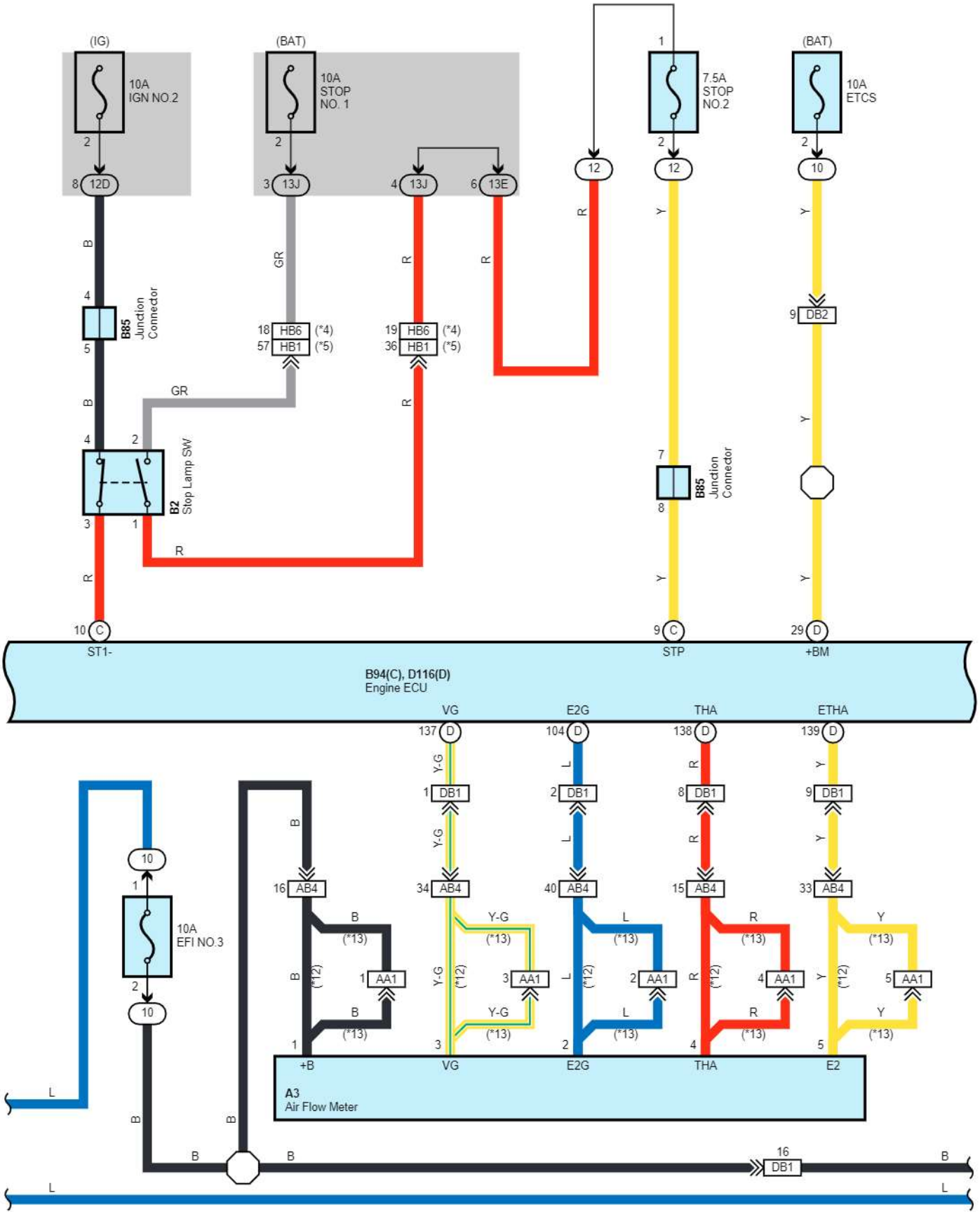

MB1
White
1 2 3 4
5 6 7 8
90980-10891
4 3 2 1
8 7 6 5
90980-10890
TU5
White
1 2 3
4 5 6 7 8
9 10 11 12 13
90980-10805
3 2 1
8 7 6 5 4
13 12 11 10 9
90980-10804
TX1
White
1 2 3 4
5 6 7 8 9 10
90980-10801
4 3 2 1
10 9 8 7 6 5
90980-10800
TY5
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
90980-12739
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11
90980-12738
UX1
White
1 2 3 4
5 6 7 8 9 10
90980-10801
4 3 2 1
10 9 8 7 6 5
90980-10800
yB1
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15
16 17 18 19 20 21 22 23 24
90980-11893
9 8 7 6 5 4 3 2 1
15 14 13 12 11 10 17 16
24 23 22 21 20 19 18
82824-30270


(BAT)
20A
EFI NO.1
2
INJ
Relay
EFI
Relay
1 10B
4 10B
3 10B
2 10B
7 10A
6 10A
8 10A
W-R
B-R
W-B
L
G
L
L
L
W-R
11
2
40A
AM2
1
11
W
FL MAIN
2.0L
Battery
B-R
14 DB1
B-R
W-B
W-B
W-B
L
G
B-R
B2

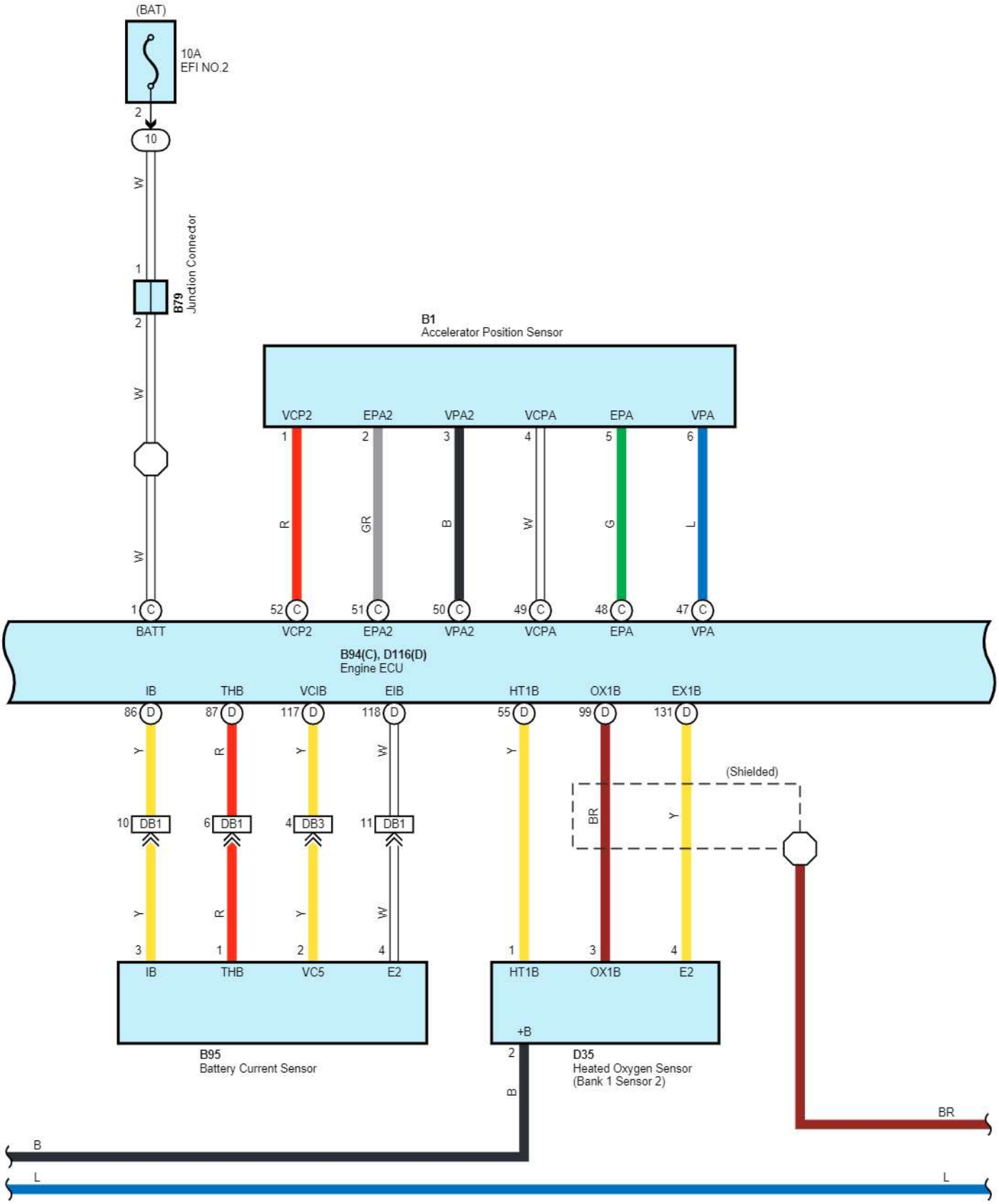

(BAT)
15A
A/F HTR
2
A/F
Relay
C/OPN
Relay
7 10B
6 10B
8 10B
4 10A
3 10A
2 10A
1 10A
B
B-R
W-B
(*3)
L
R
4 BP1
B-R
1 Ph1
B
4
13 DB1
Pump
M
h2
Fuel Suction Pump
and Gage Assembly
5
W-B
3 Ph1
W-B
8 BP1
W-B
G

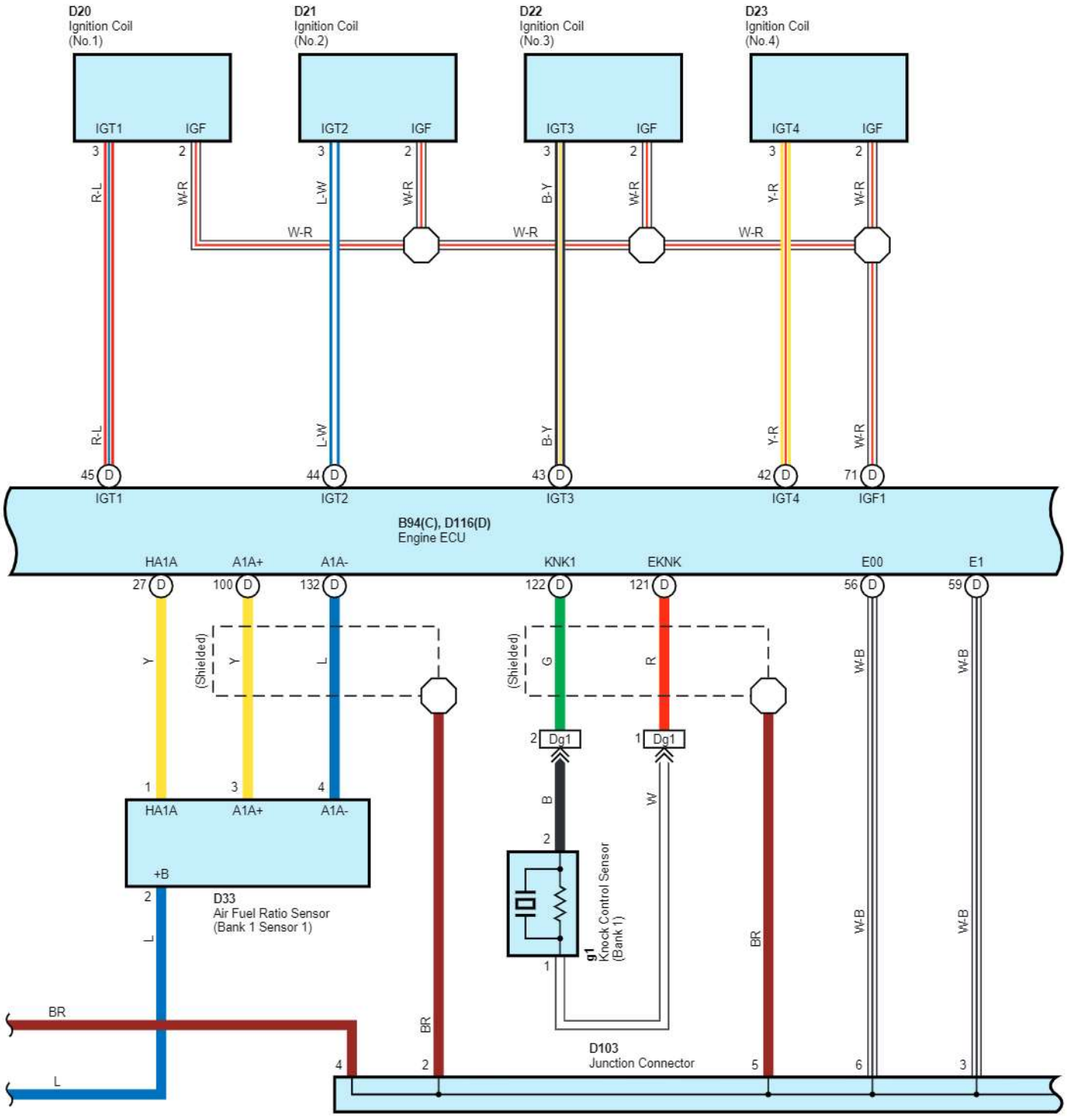

(BAT)
50A
A/PMP
(BAT)
15A
AIR PMP HTR
AIR PMP
HTR Relay
B12(B), B14(A)
Air Injection Control Driver
BATT
+B
E
VV
SIV
DI
SIP
VP
BD3
BD3
D30
Air Switching Valve
B17
Air Pump
B93
Air Pump Assembly
APH+
APH-
D1
D2
B2
B2

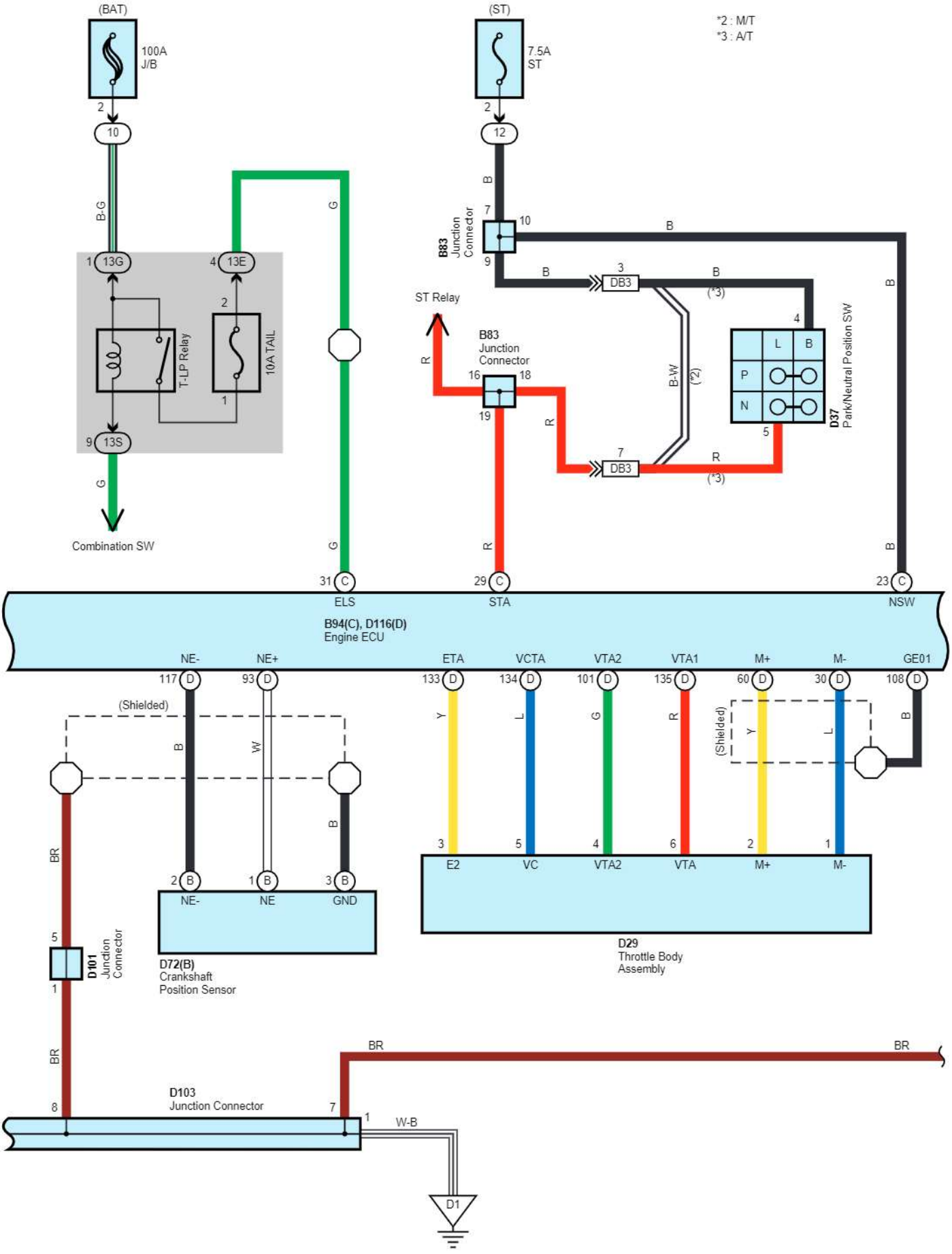

*1 : w/ Cruise Control System
*2 : M/T
*10 : w/o Air Pump Heater
*11 : w/ Air Pump Heater
(IG)
15A
IGN NO.1
2
7 12B
B
15
18
B
(*1 *2)
1
B54
Clutch Switch
Assembly
2
R
(*1 *2)
9
B86
Junction
Connector
10
R
(*1 *2)
5 DB2
R
(*1 *2)
66 D
B
16
17
B79
Junction
Connector
B
B
B-R
B-R
B-R
B-R
1
2
D24
Fuel Injector
(No.1)
D25
Fuel Injector
(No.2)
D26
Fuel Injector
(No.3)
D27
Fuel Injector
(No.4)
B
L
Y
R
B
25 C
HAI1
21 D
#10
18 D
#20
19 D
#30
20 D
#40
6 D
IGSW
B94(C), D116(D)
Engine ECU
AIRP
AIDI
AIRV
FC
+B
+B2
PRG
MREL
20 C
16 C
21 C
41 C
2 C
3 C
33 D
46 C
W
LG
Y
L
L
L
B
G
1
D28
Purge VSV
2
L
5 DB1
L
W
LG
Y
L
L
L
L
G
L
L

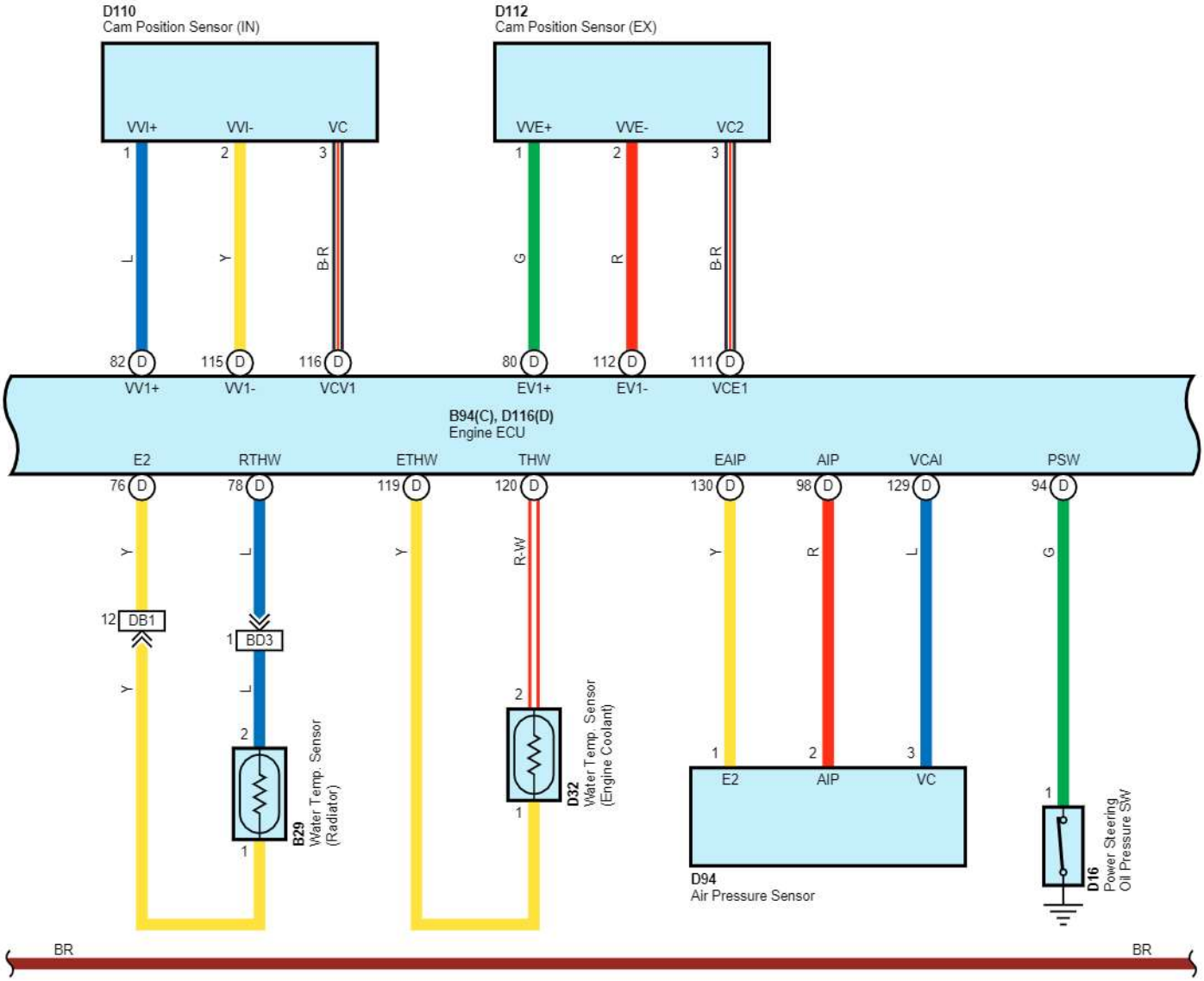


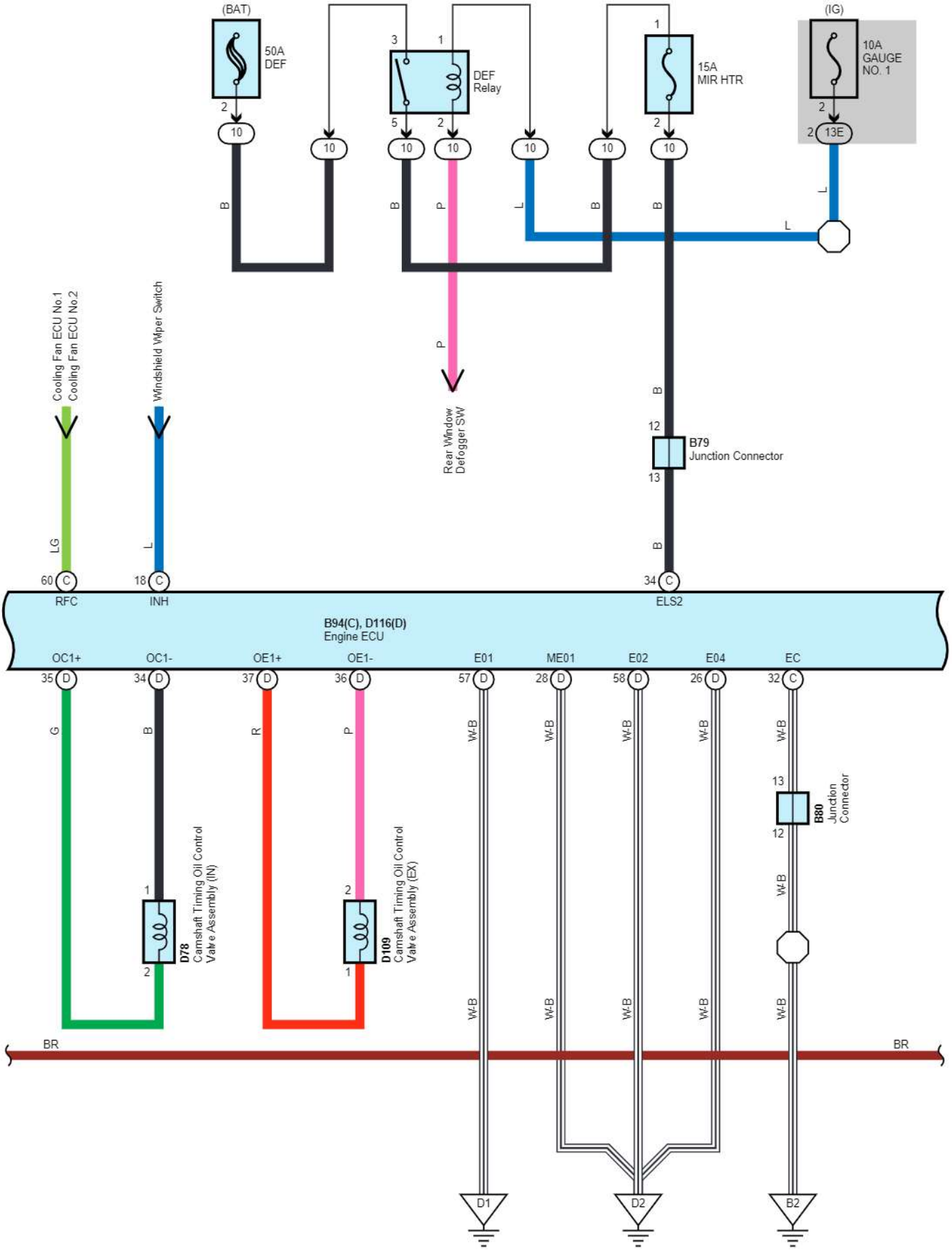
*4 : RHD
*5 : LHD
*12 : Before Jan. 2017 Production
*13 : From Jan. 2017 Production


(BAT)
10A
EFI NO.2
2
10
W
1
B79
Junction Connector
2
W
W
1
C
BATT
B1
Accelerator Position Sensor
VCP2
EPA2
VPA2
VCPA
EPA
VPA
1
2
3
4
5
6
R
GR
B
W
G
L
52
51
50
49
48
47
B94(C), D116(D)
Engine ECU
IB
THB
VCIB
EIB
HT1B
OX1B
EX1B
86
87
117
118
55
99
131
Y
R
Y
W
Y
BR
Y
(Shielded)
10
DB1
6
DB1
4
DB3
11
DB1
3
1
2
4
1
3
4
IB
THB
VC5
E2
HT1B
OX1B
E2
+B
2
B
B95
Battery Current Sensor
D35
Heated Oxygen Sensor
(Bank 1 Sensor 2)
BR
B
L
L

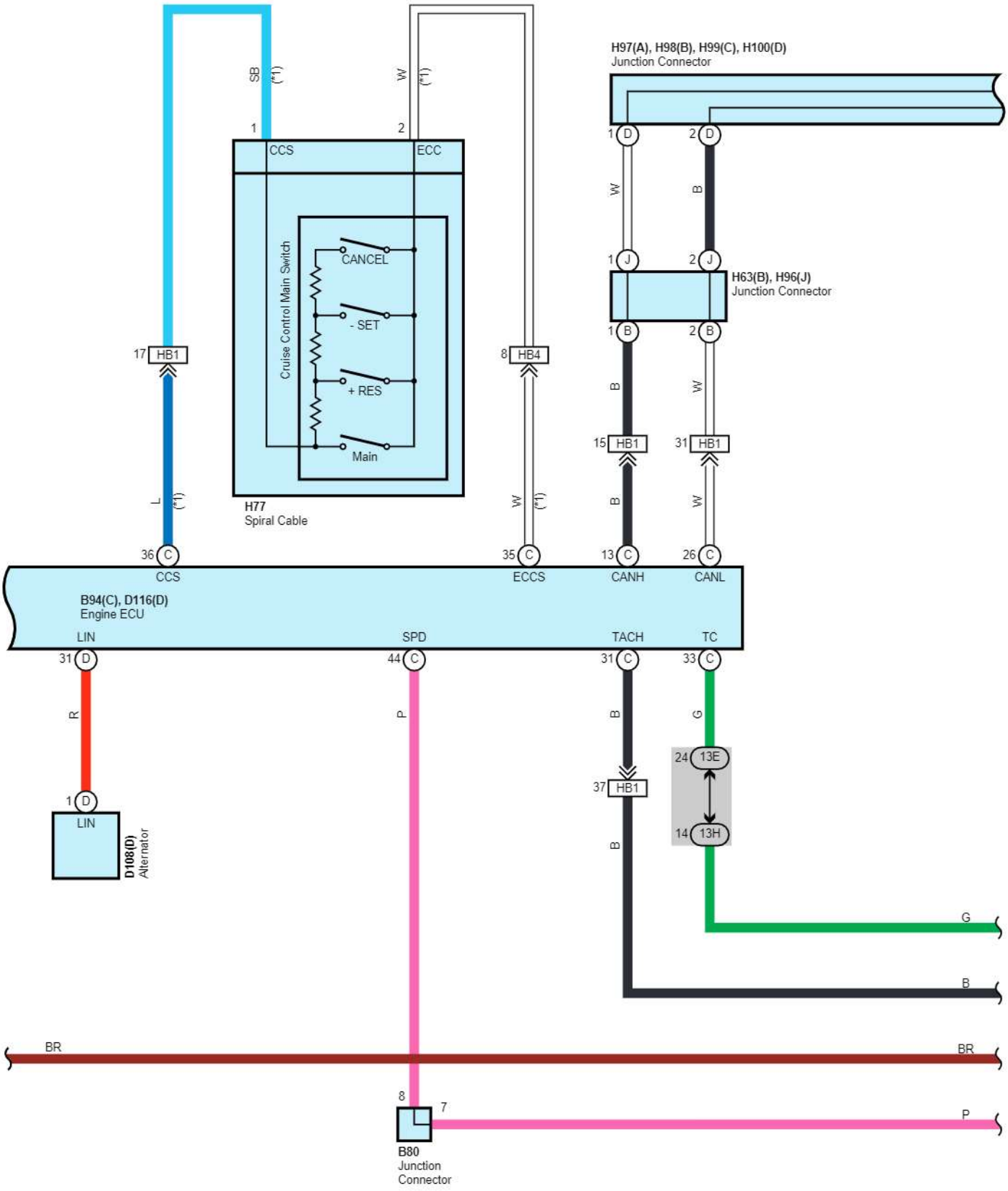

D20
Ignition Coil
(No.1)
D21
Ignition Coil
(No.2)
D22
Ignition Coil
(No.3)
D23
Ignition Coil
(No.4)
IGT1
IGF
IGT2
IGF
IGT3
IGF
IGT4
IGF
R-L
W-R
L-W
B-Y
Y-R
45
44
43
42
71
IGT1
IGT2
IGT3
IGT4
IGF1
B94(C), D116(D)
Engine ECU
HA1A
A1A+
A1A-
KNK1
EKNK
E00
E1
27
100
132
122
121
56
59
(Shielded)
Y
L
G
R
W-B
Dg1
B
W
BR
D33
Air Fuel Ratio Sensor
(Bank 1 Sensor 1)
+B
g1
Knock Control Sensor
(Bank 1)
D103
Junction Connector

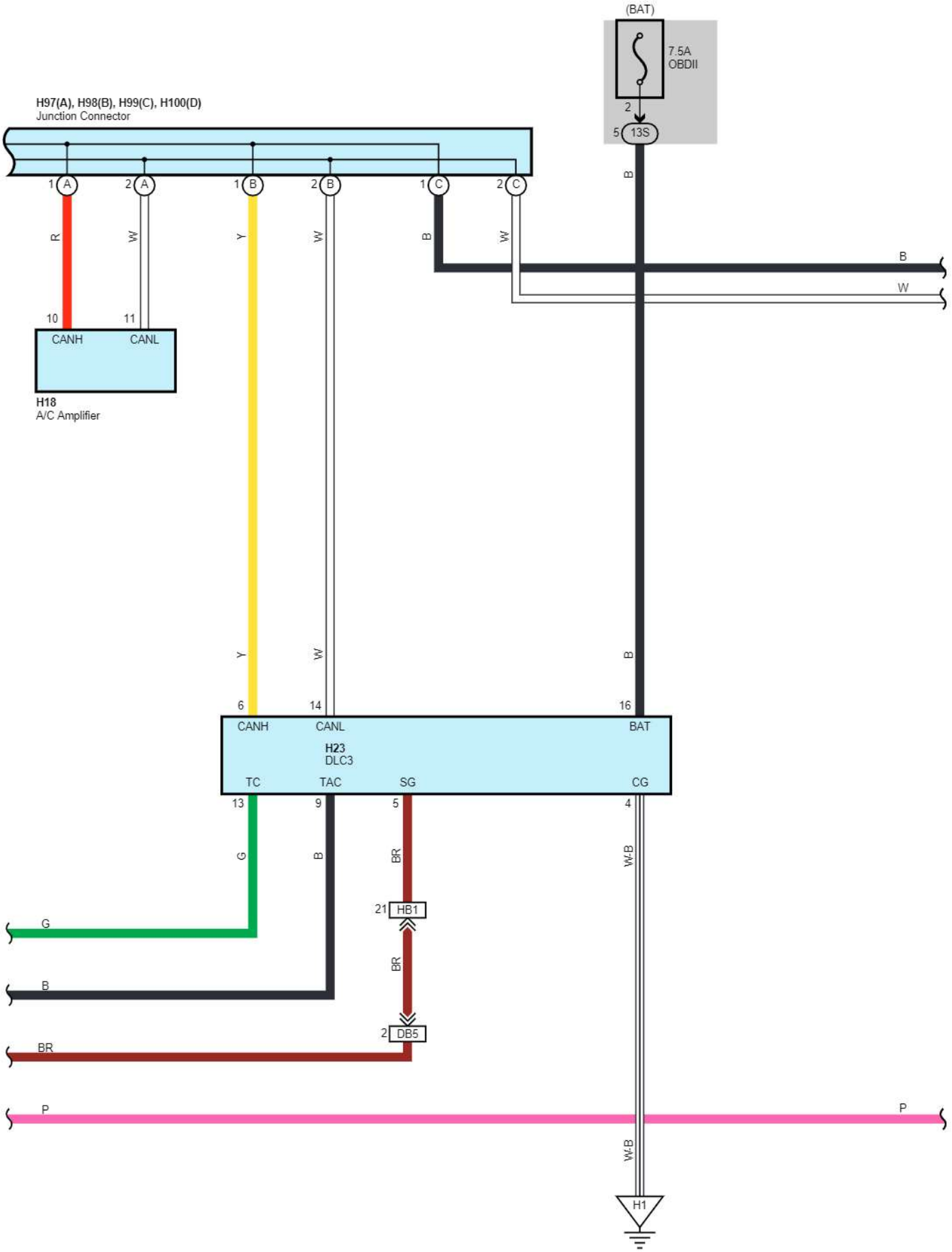

(BAT)
100A
J/B
2
10
B-G
1
13G
4
13E
2
1
T-LP Relay
10A TAIL
9
13S
G
Combination SW
G
31
C
ELS
(ST)
7.5A
ST
2
12
B
7
10
B83
Junction
Connector
9
B
3
DB3
B
(*3)
B
ST Relay
R
B83
Junction
Connector
16
18
19
R
B-W
(*2)
7
DB3
R
(*3)
4
L
B
P
N
5
D37
Park/Neutral Position SW
B
R
29
C
STA
B
23
C
NSW
*2 : M/T
*3 : A/T
B94(C), D116(D)
Engine ECU
NE-
NE+
ETA
VCTA
VTA2
VTA1
M+
M-
GE01
117
D
93
D
133
D
134
D
101
D
135
D
60
D
30
D
108
D
(Shielded)
B
W
B
Y
L
G
R
(Shielded)
Y
L
B
BR
B
B
3
5
4
6
2
1
2
B
1
B
3
B
E2
VC
VTA2
VTA
M+
M-
NE-
NE
GND
D72(B)
Crankshaft
Position Sensor
D29
Throttle Body
Assembly
5
D101
Junction
Connector
1
BR
BR
BR
8
D103
Junction Connector
7
1
W-B
D1


D110
Cam Position Sensor (IN)
VVI+
VVI-
VC
1
2
3
L
Y
B-R
82 D
115 D
116 D
VV1+
VV1-
VCV1
D112
Cam Position Sensor (EX)
VVE+
VVE-
VC2
1
2
3
G
R
B-R
80 D
112 D
111 D
EV1+
EV1-
VCE1
B94(C), D116(D)
Engine ECU
E2
RTHW
ETHW
THW
EAIP
AIP
VCAI
PSW
76 D
78 D
119 D
120 D
130 D
98 D
129 D
94 D
Y
L
Y
R-W
Y
R
L
G
12 DB1
1 BD3
2
1
B29
Water Temp. Sensor
(Radiator)
2
1
D32
Water Temp. Sensor
(Engine Coolant)
1
2
3
E2
AIP
VC
D94
Air Pressure Sensor
1
D16
Power Steering
Oil Pressure SW
BR
BR

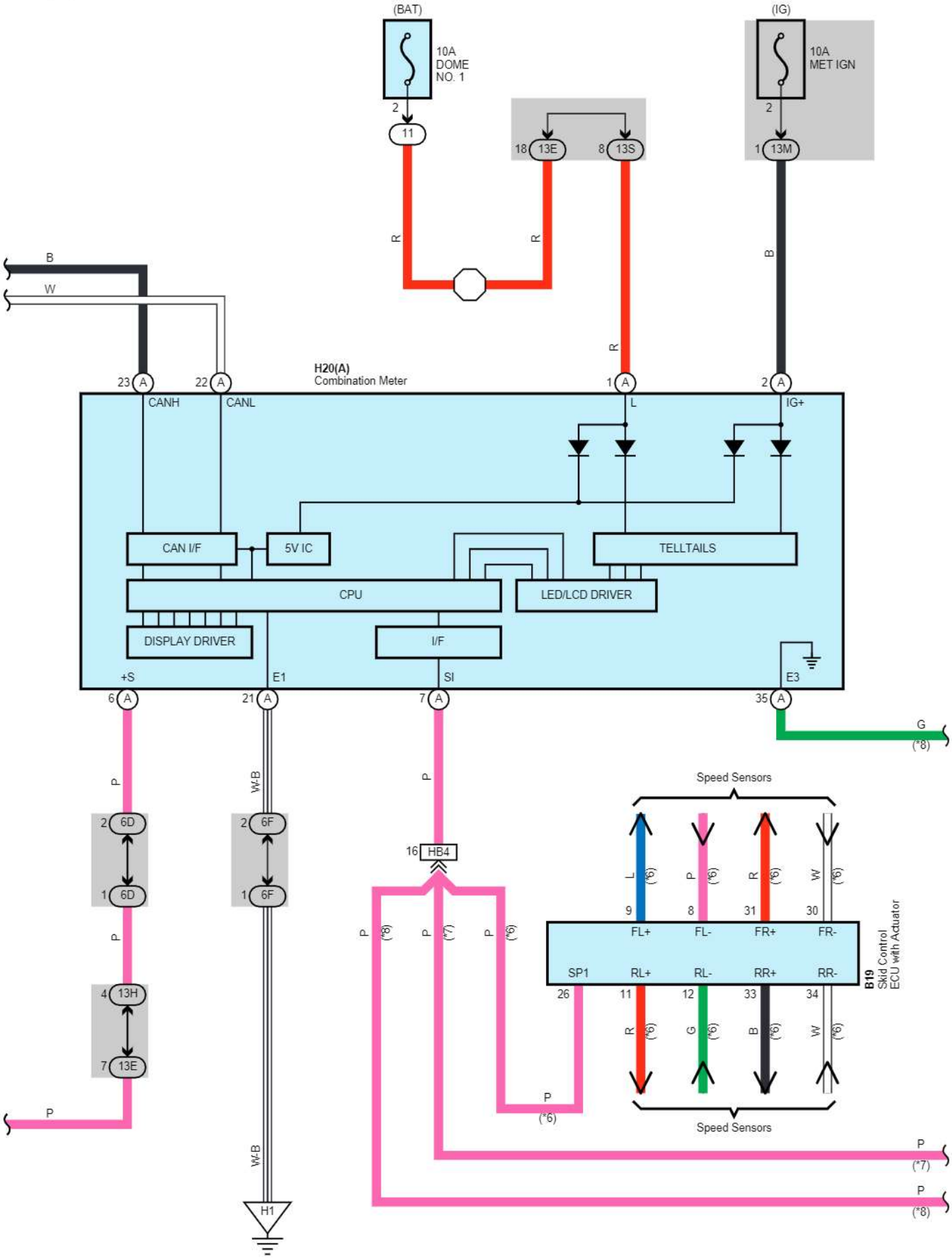

(BAT)
50A
DEF
DEF
Relay
15A
MIR HTR
(IG)
10A
GAUGE
NO. 1
13E
Cooling Fan ECU No.1
Cooling Fan ECU No.2
Windshield Wiper Switch
Rear Window
Defogger SW
B79
Junction Connector
RFC
INH
ELS2
B94(C), D116(D)
Engine ECU
OC1+
OC1-
OE1+
OE1-
E01
ME01
E02
E04
EC
D78
Camshaft Timing Oil Control
Valve Assembly (IN)
D109
Camshaft Timing Oil Control
Valve Assembly (EX)
B80
Junction
Connector
BR
D1
D2
B2

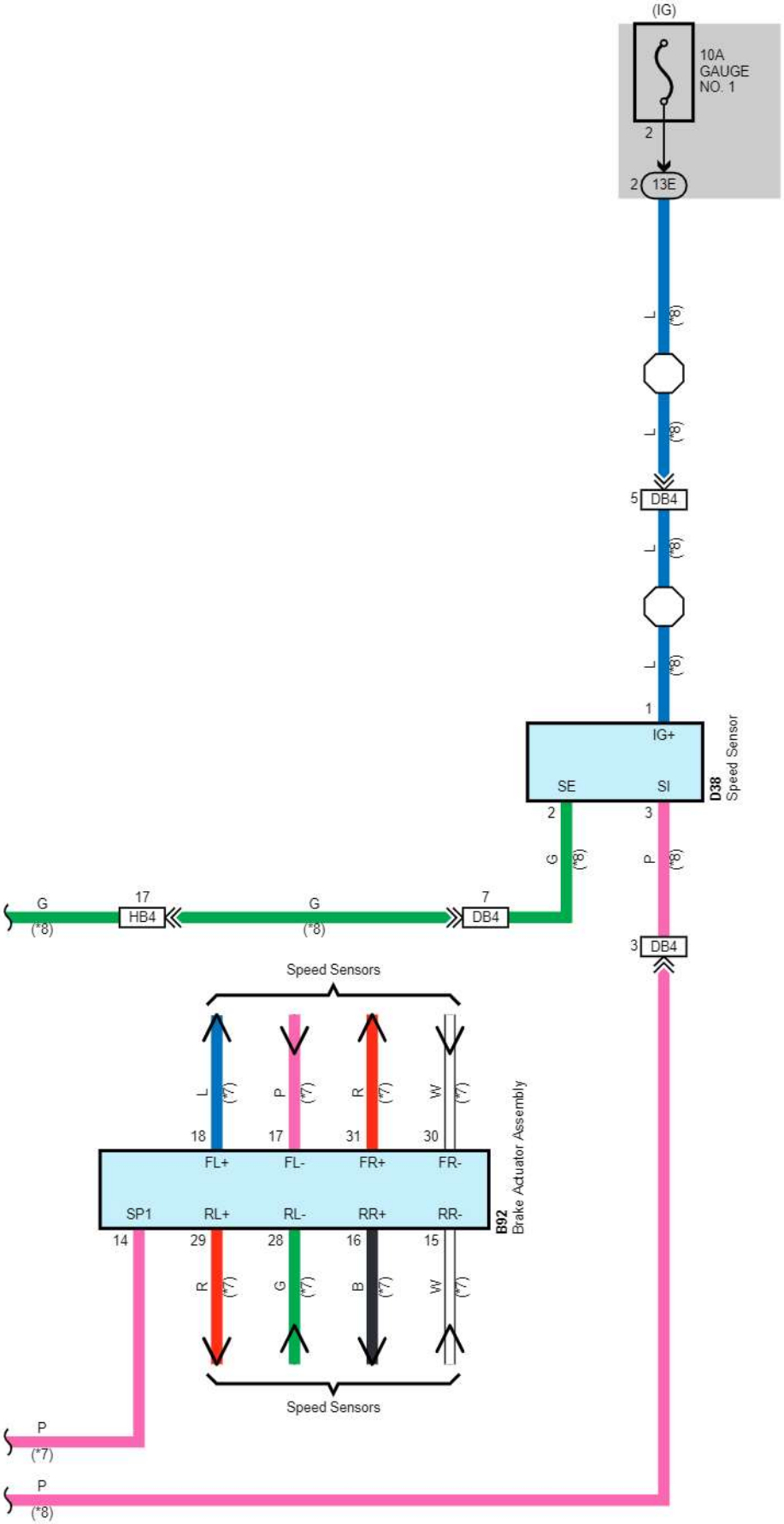
*1 : w/ Cruise Control System




(BAT)
7.5A
OBDII
2
5
13S
B
H97(A), H98(B), H99(C), H100(D)
Junction Connector
1 A
2 A
1 B
2 B
1 C
2 C
R
W
Y
W
B
W
B
W
10
11
CANH
CANL
H18
A/C Amplifier
Y
W
B
6
14
16
CANH
CANL
BAT
H23
DLC3
TC
TAC
SG
CG
13
9
5
4
G
B
BR
W-B
21
HB1
G
BR
B
2
DB5
BR
P
P
W-B
H1

*6 : 1TR-FE 6 Speed A/T
*7 : 2TR-FE 6 Speed A/T
*8 : M/T, 4 Speed A/T



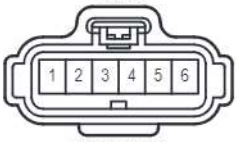

(IG)
10A
GAUGE
NO. 1
2
2
13E
L
(*8)
L
(*8)
5
DB4
L
(*8)
L
(*8)
1
IG+
SE
SI
D38
Speed Sensor
2
3
G
(*8)
P
(*8)
G
(*8)
17
HB4
G
(*8)
7
DB4
3
DB4
Speed Sensors
L
(*7)
P
(*7)
R
(*7)
W
(*7)
18
17
31
30
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
B92
Brake Actuator Assembly
14
29
28
16
15
R
(*7)
G
(*7)
B
(*7)
W
(*7)
Speed Sensors
P
(*7)
P
(*8)

A3
Black



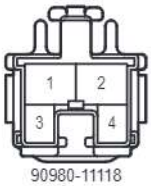
90980-12292

B1
Black



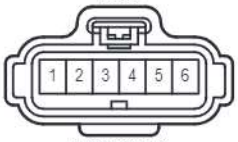
90980-11858

B2
White



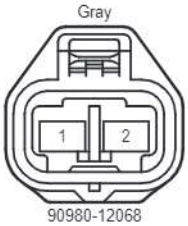
90980-11118

B12
Black



90980-11858

B14
Gray



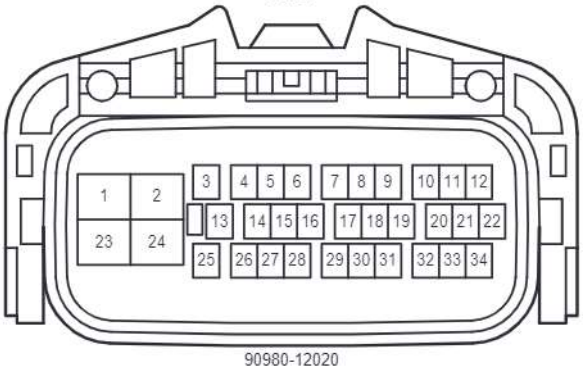
90980-12068

B17
Gray



90980-11032

B19
Black



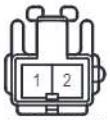
90980-12020

B29
Black



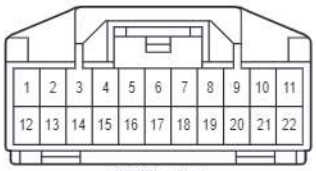
90980-10735

B54
White



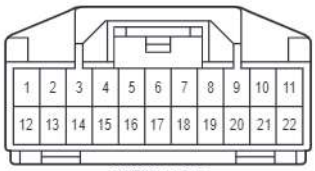
90980-10906

B79
Black



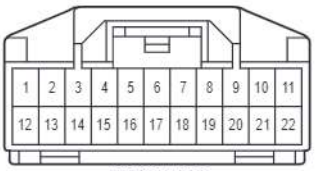
90980-11915

B80
White



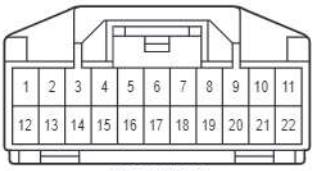
90980-11915

B83
White



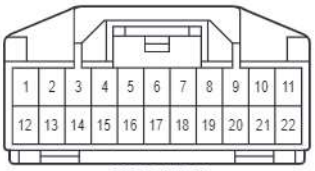
90980-11915

B85
White



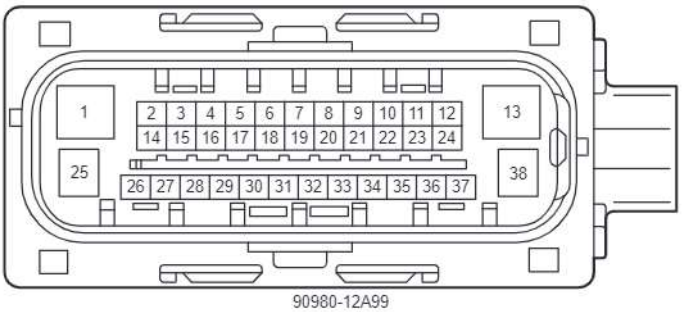
90980-11915

B86
White



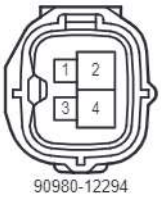
90980-11915

B92
Black



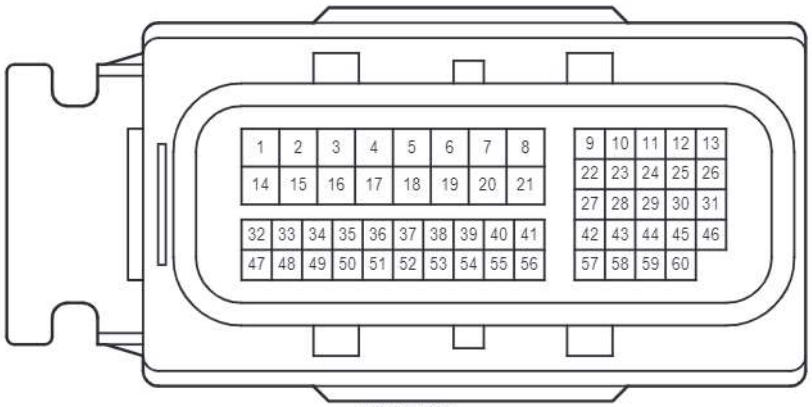
90980-12A99

B93
Black



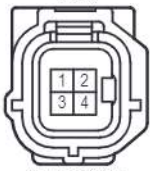
90980-12294

B94



90980-12931

B95
Black



90980-12495

D16
Black



90980-11428

D20
Black



90980-11885

D21
Black



90980-11885

D22
Black



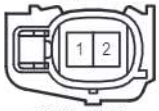
90980-11885

D23
Black



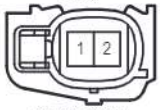
90980-11885

D24
Brown



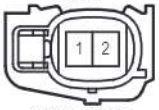
90980-11875

D25
Gray



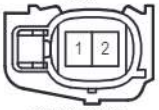
90980-11875

D26
Brown



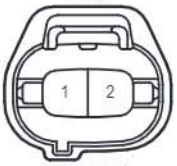
90980-11875

D27
Gray



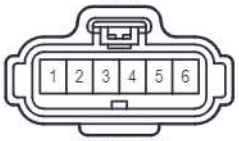
90980-11875

D28
Black



90980-11156

D29
Black



90980-11858

D30
Black



90980-11149

D32
Black



90980-10735

D33
Dark Gray



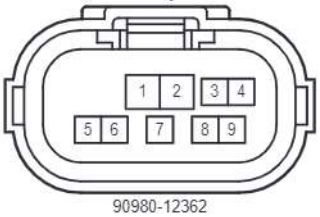
90980-10869

D35
Dark Gray



90980-11028

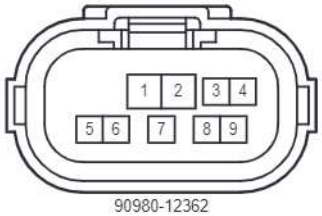
D37
Gray



90980-12362

(Before Dec. 2013 Production)

D37
Black



90980-12362

(From Dec. 2013 Production)

D38
Black



90980-11143

D72
Dark Gray



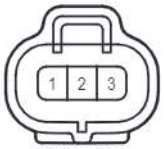
90980-11016

D78
Black



90980-11162

D94
Black



90980-10845

D101
Gray



90980-10891

D103
Gray



90980-10897

D108
Black



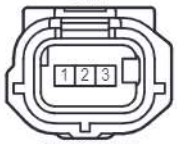
90980-12A88

D109
Gray



90980-11162

D110
Black



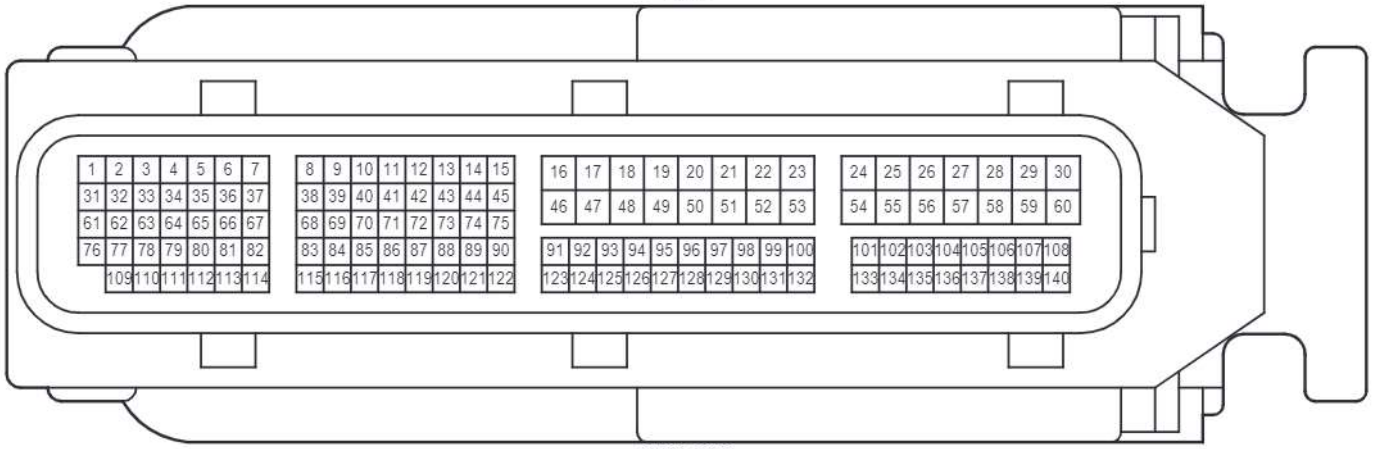
90980-12353

D112
Gray



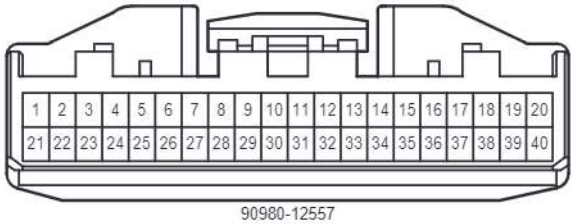
90980-12353

D116
Black



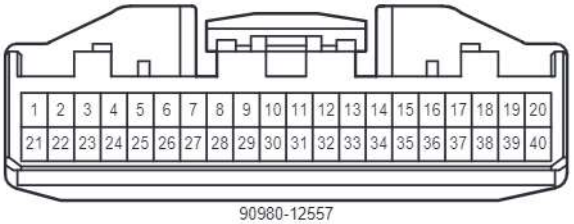
90980-12836

H18
Black



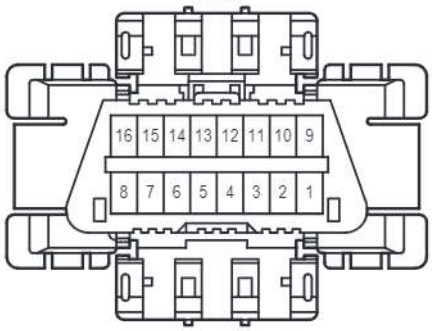
90980-12557

H20
White



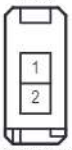
90980-12557

H23
White



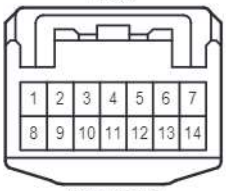
90980-11665

H63
White



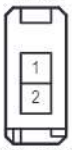
90980-12827

H77
Black



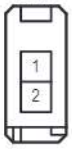
90980-12370

H96
White



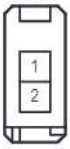
90980-12827

H97
White



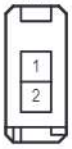
90980-12827

H98
White



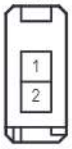
90980-12827

H99
White



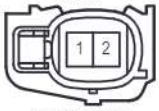
90980-12827

H100
White



90980-12827

g1
Black



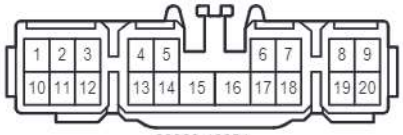
90980-11875

h2
Dark Gray



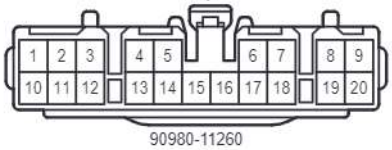
90980-11077

6D
Black



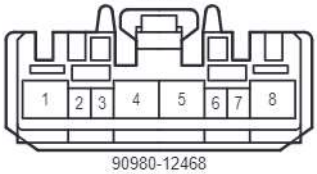
90980-10821

6F
Gray



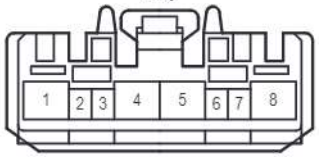
90980-11260

10A
White



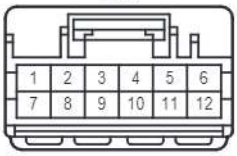
90980-12468

10B
Gray



90980-12469

12B
White



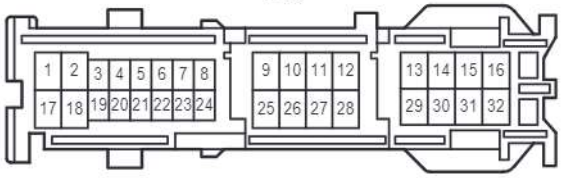
90980-12A56

12D
White



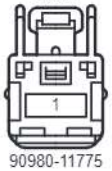
90980-12A54

13E
White



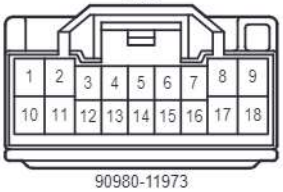
90980-12384

13G
Black



90980-11775

13H
White



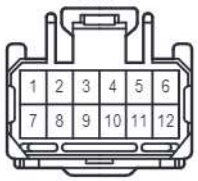
90980-11973

13J
White



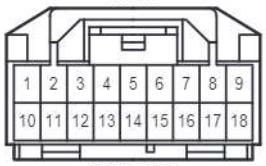
90980-11013

13M
White



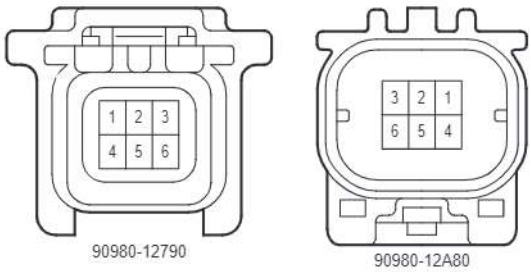
90980-11661

13S
White



90980-11913

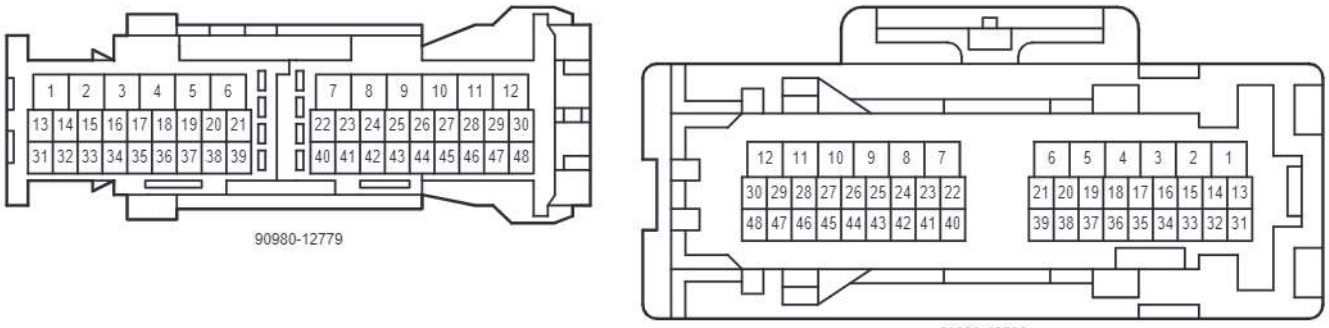
AA1
Gray



90980-12790

90980-12A80

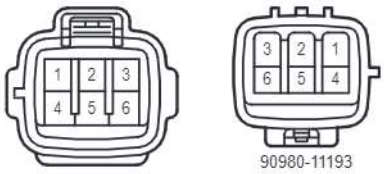
AB4
White



90980-12779

90980-12799

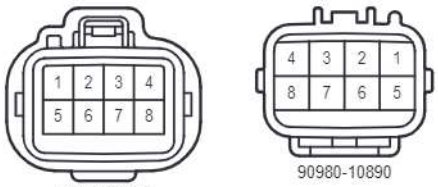
BD3
Black



90980-11194

90980-11193

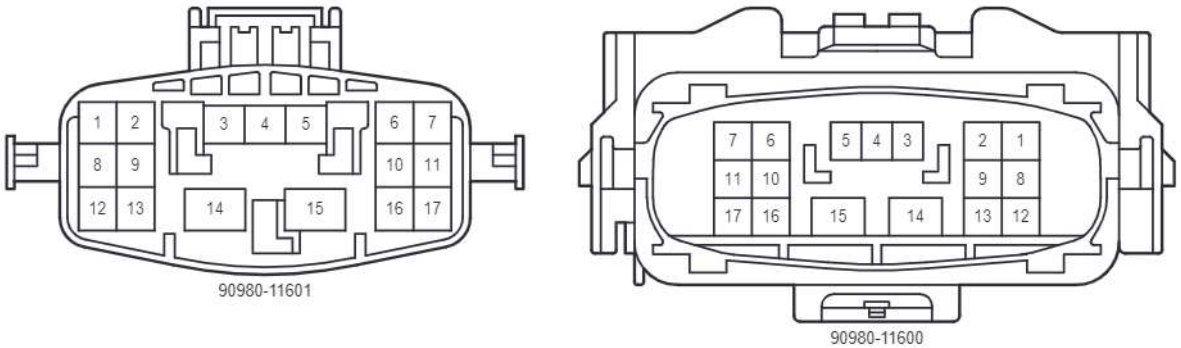
BP1
Black



90980-10891

90980-10890

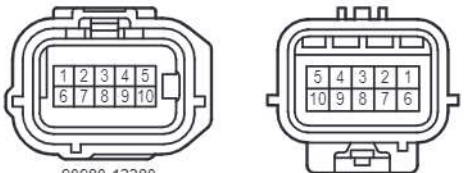
DB1
Gray



90980-11601

90980-11600

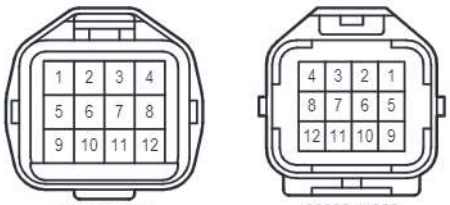
DB2
Black



90980-12380

90980-12379

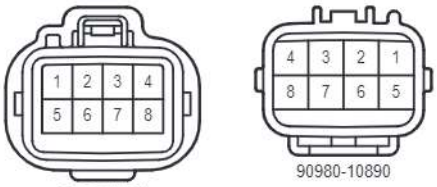
DB3
Dark Gray



90980-11087

90980-11086

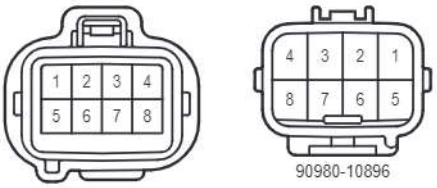
DB4
Gray



90980-10891

90980-10890

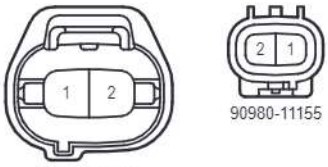
DB5
Black



90980-10897

90980-10896

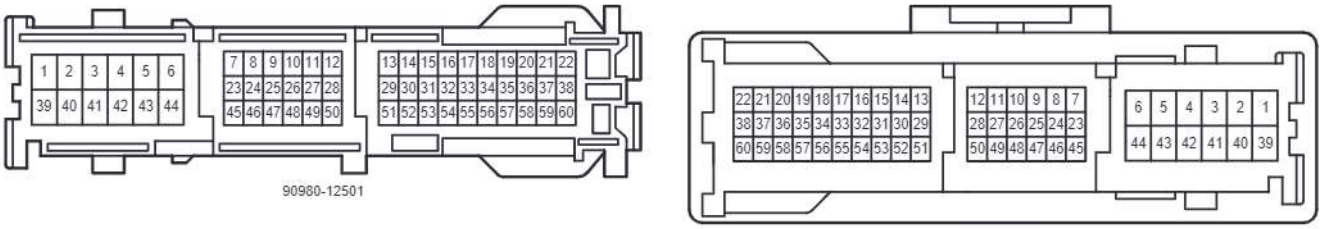
Dg1
Black



90980-11156

90980-11155

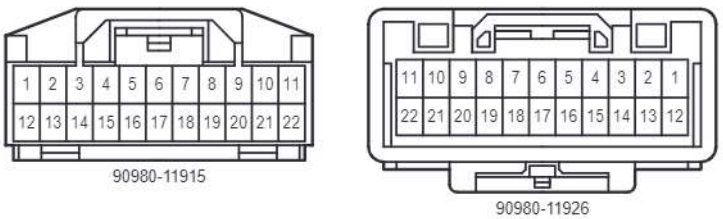
HB1
White



90980-12501

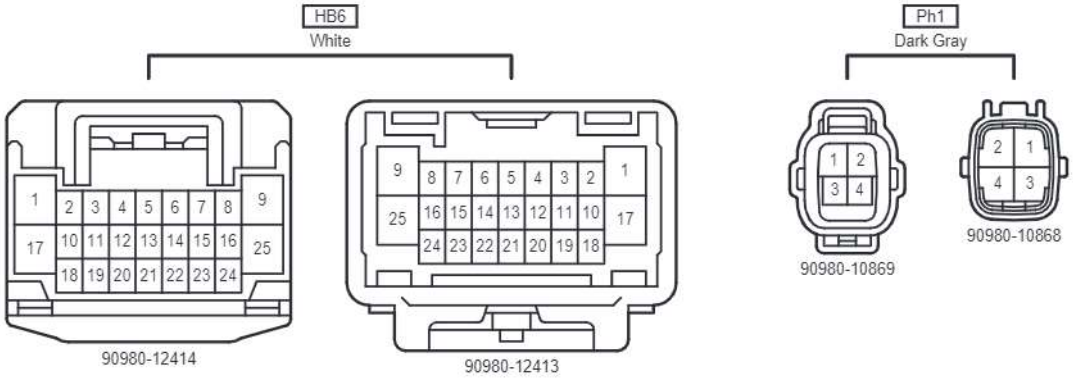
90980-12514

HB4
Gray

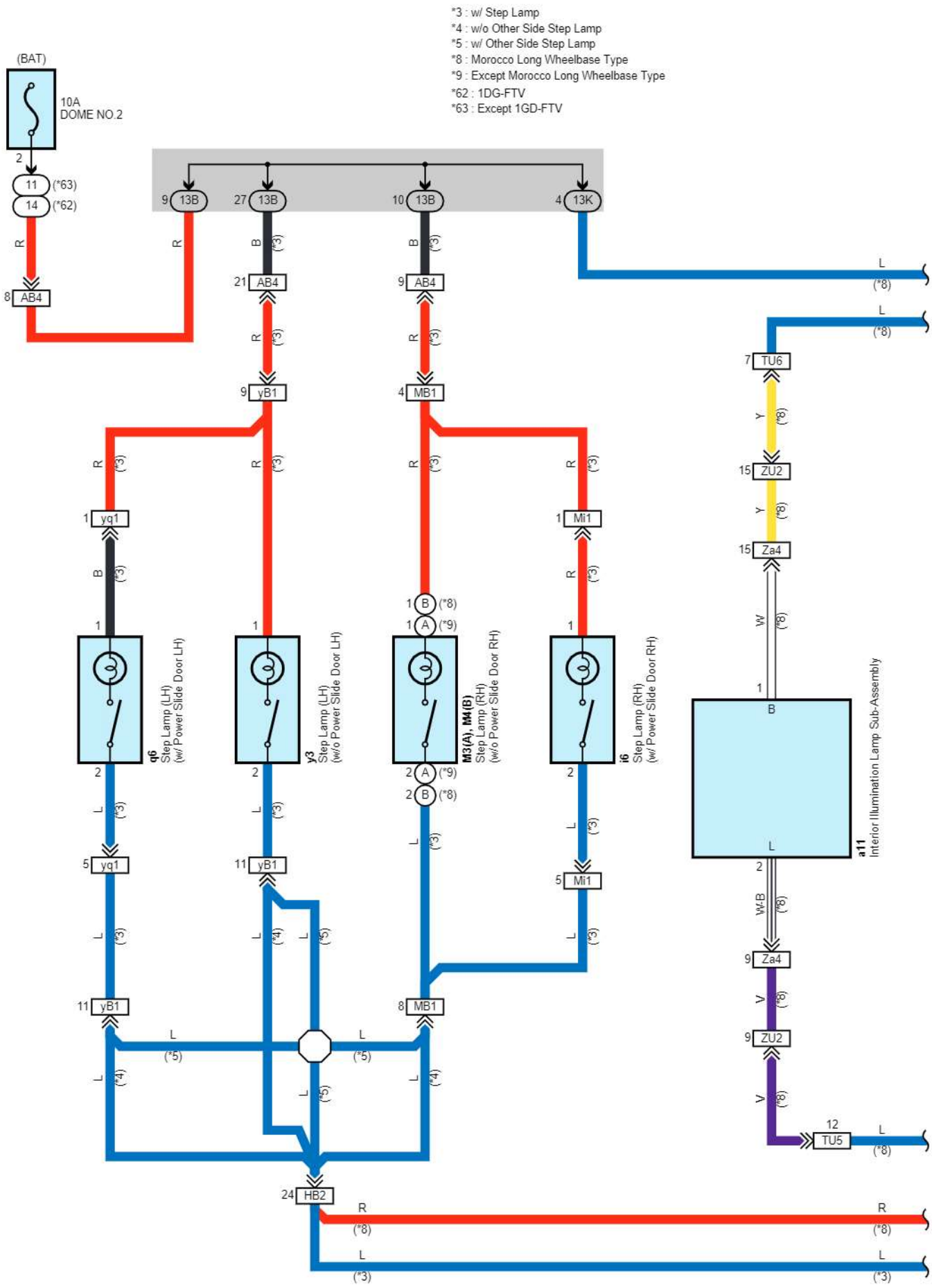


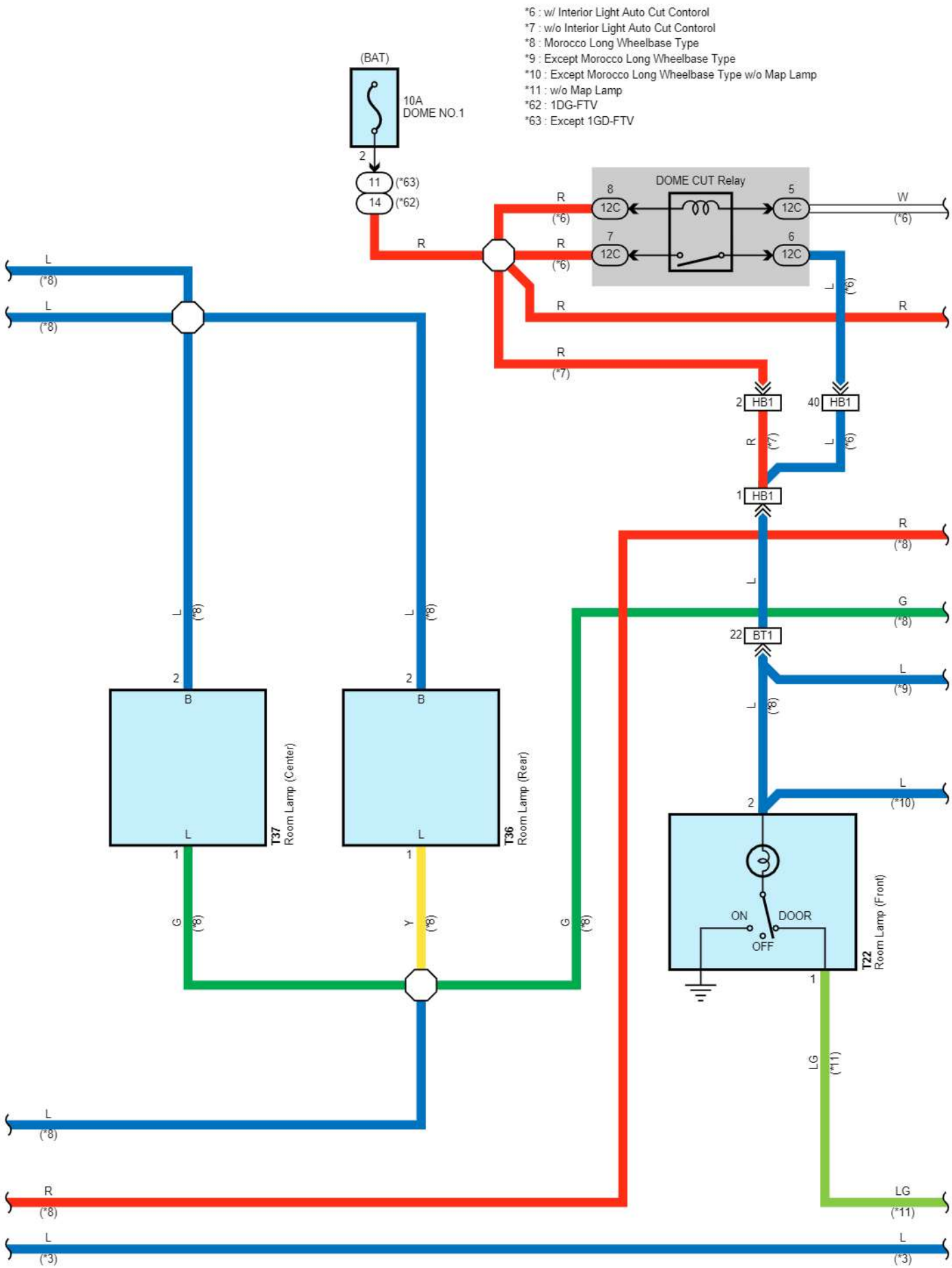
90980-11915

90980-11926

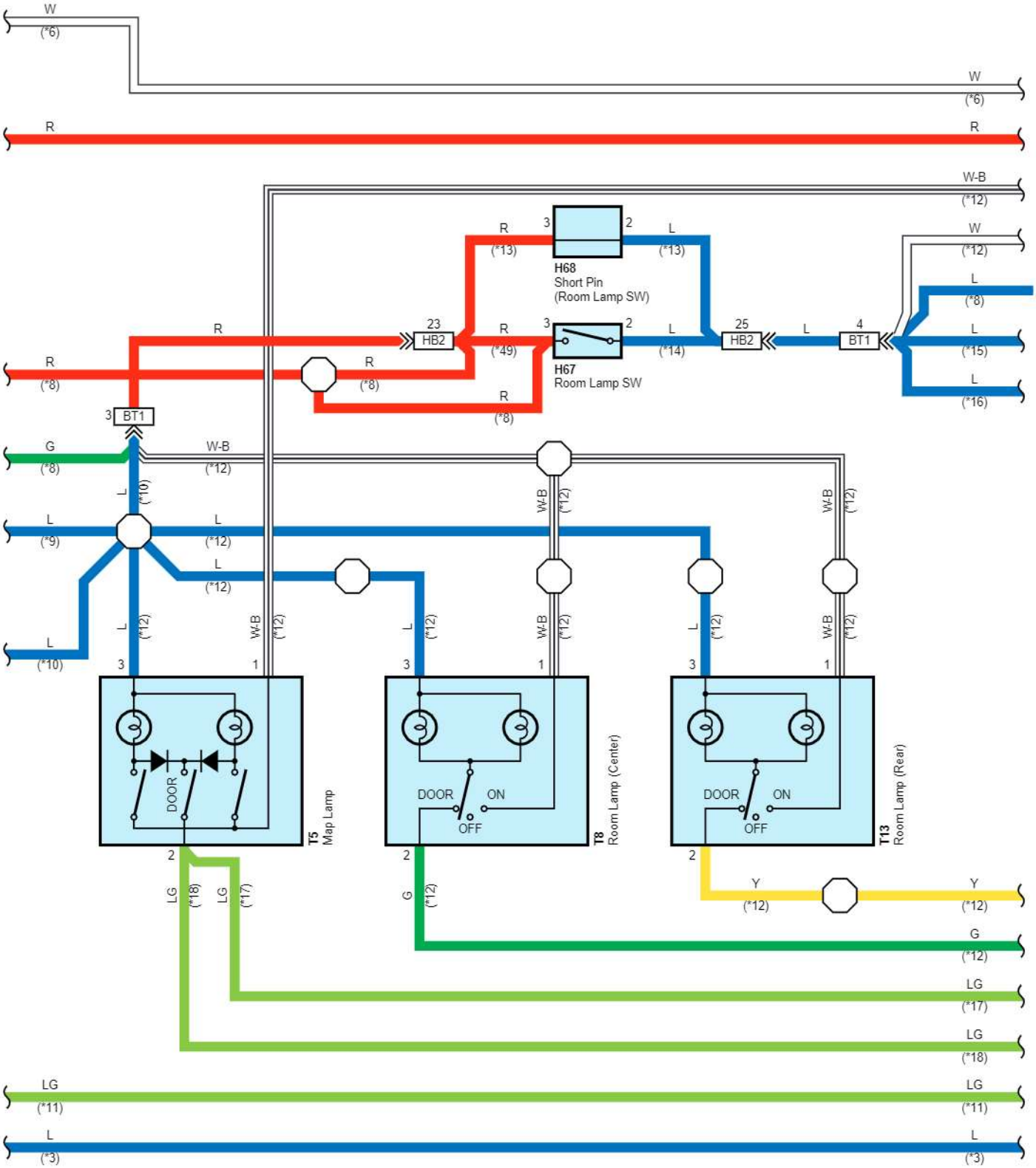

HB6
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
90980-12414
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18
90980-12413
Ph1
Dark Gray
1 2
3 4
90980-10869
2 1
4 3
90980-10868

Interior Light <From Dec. 2015 Production>



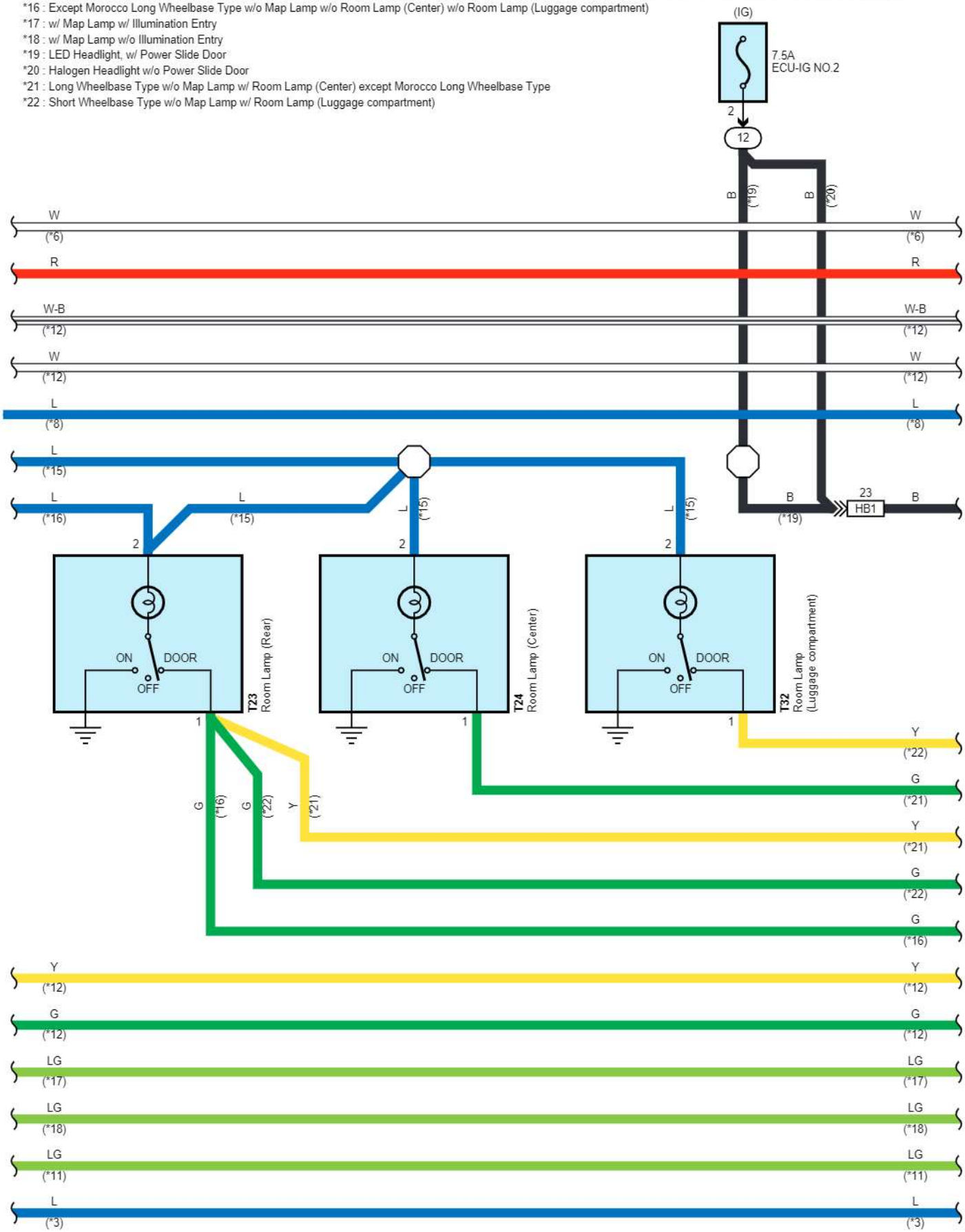

*6 : w/ Interior Light Auto Cut Contorol
*7 : w/o Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*9 : Except Morocco Long Wheelbase Type
*10 : Except Morocco Long Wheelbase Type w/o Map Lamp
*11 : w/o Map Lamp
*62 : 1DG-FTV
*63 : Except 1GD-FTV
(BAT)
10A
DOME NO.1
DOME CUT Relay
12C
HB1
BT1
T37
Room Lamp (Center)
T36
Room Lamp (Rear)
T22
Room Lamp (Front)
ON
DOOR
OFF

*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*9 : Except Morocco Long Wheelbase Type
*10 : Except Morocco Long Wheelbase Type w/o Map Lamp
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*13 : w/o Room Lamp SW
*14 : w/ Room Lamp SW
*15 : Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*49 : Except Morocco Long Wheelbase Type w/ Room Lamp SW

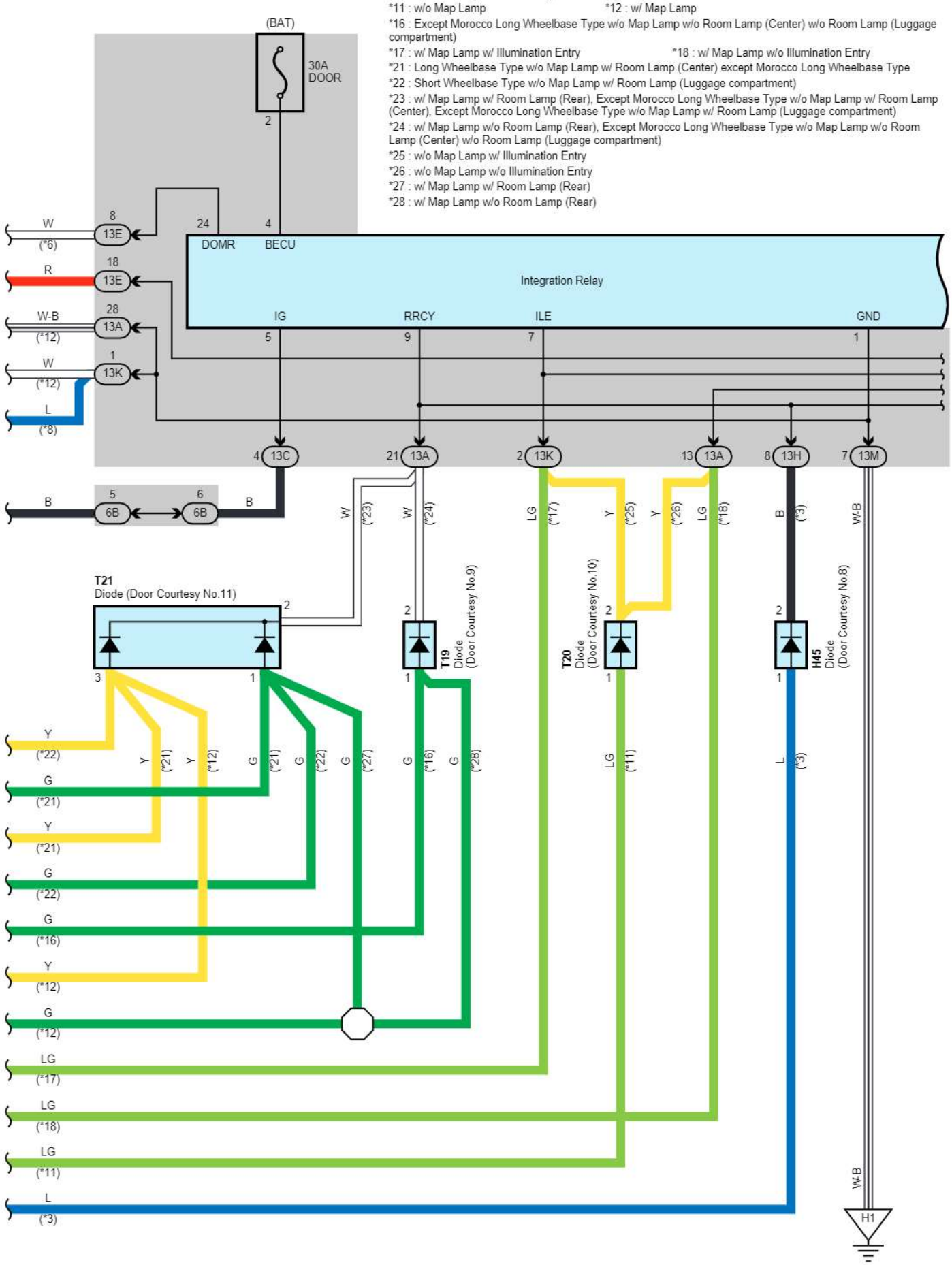


Interior Light <From Dec. 2015 Production>

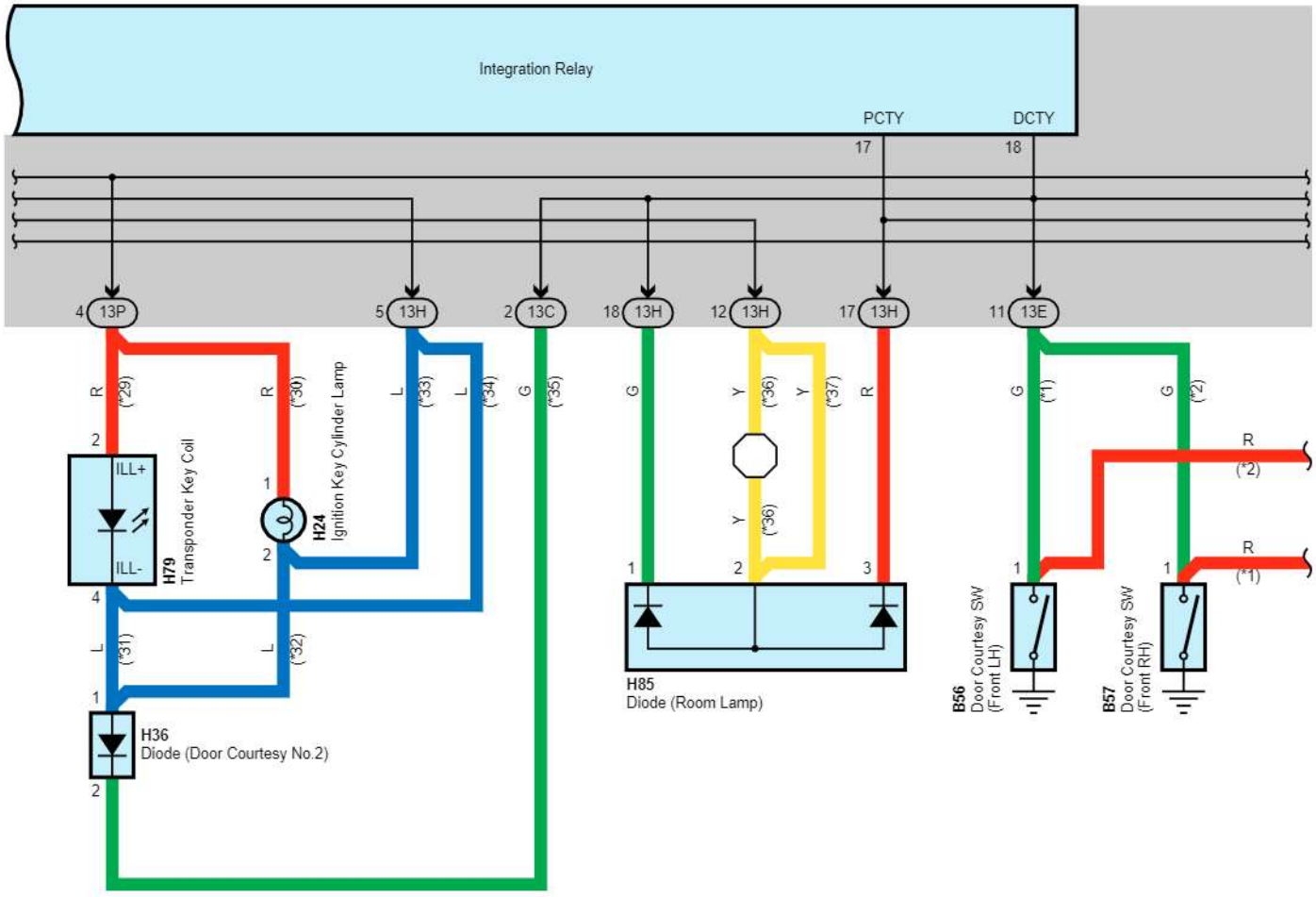
*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*15 : Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*19 : LED Headlight, w/ Power Slide Door
*20 : Halogen Headlight w/o Power Slide Door
*21 : Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center) except Morocco Long Wheelbase Type
*22 : Short Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)



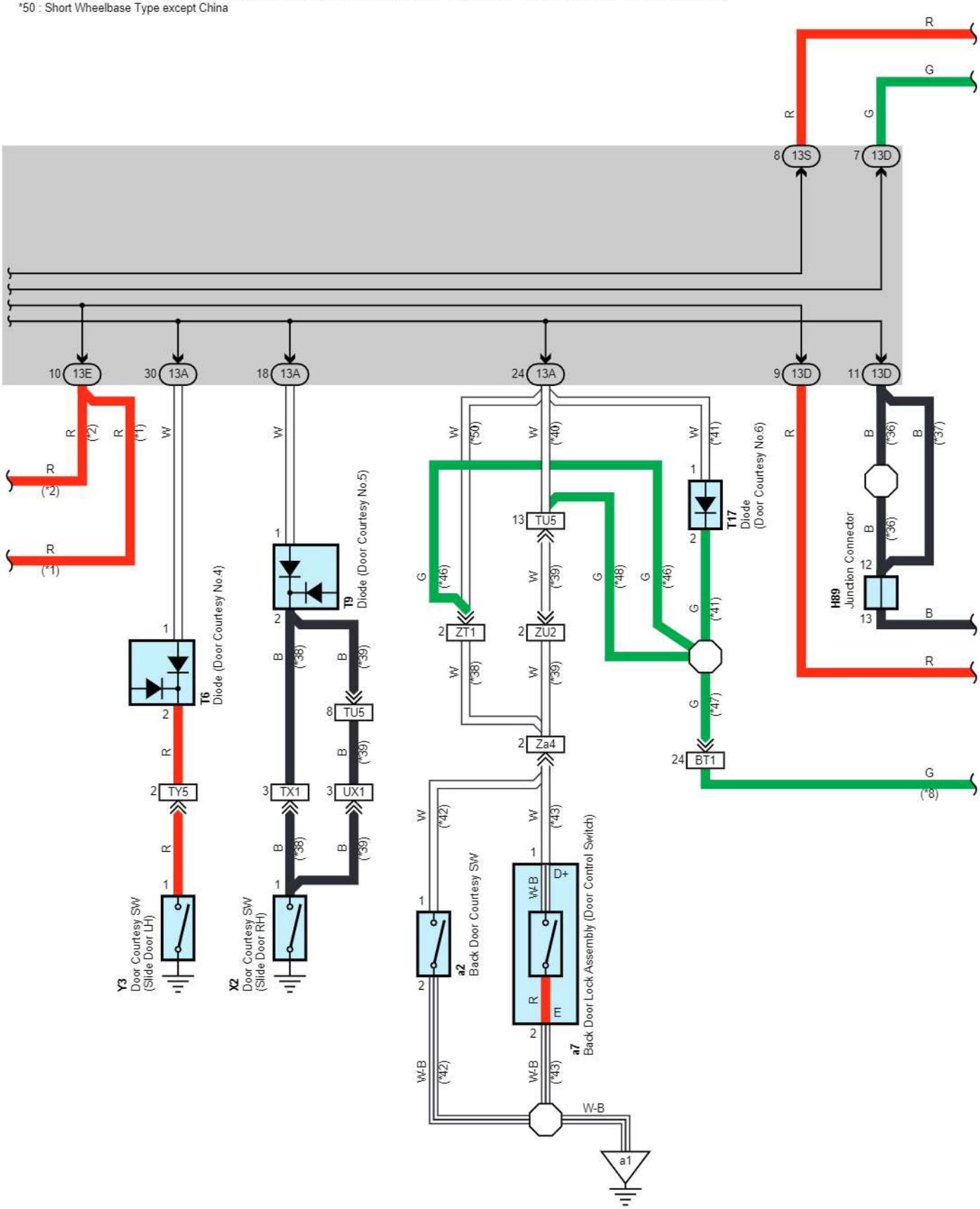
*3 : w/ Step Lamp
*6 : w/ Interior Light Auto Cut Contorol
*8 : Morocco Long Wheelbase Type
*11 : w/o Map Lamp
*12 : w/ Map Lamp
*16 : Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*17 : w/ Map Lamp w/ Illumination Entry
*18 : w/ Map Lamp w/o Illumination Entry
*21 : Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center) except Morocco Long Wheelbase Type
*22 : Short Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*23 : w/ Map Lamp w/ Room Lamp (Rear), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Center), Except Morocco Long Wheelbase Type w/o Map Lamp w/ Room Lamp (Luggage compartment)
*24 : w/ Map Lamp w/o Room Lamp (Rear), Except Morocco Long Wheelbase Type w/o Map Lamp w/o Room Lamp (Center) w/o Room Lamp (Luggage compartment)
*25 : w/o Map Lamp w/ Illumination Entry
*26 : w/o Map Lamp w/o Illumination Entry
*27 : w/ Map Lamp w/ Room Lamp (Rear)
*28 : w/ Map Lamp w/o Room Lamp (Rear)

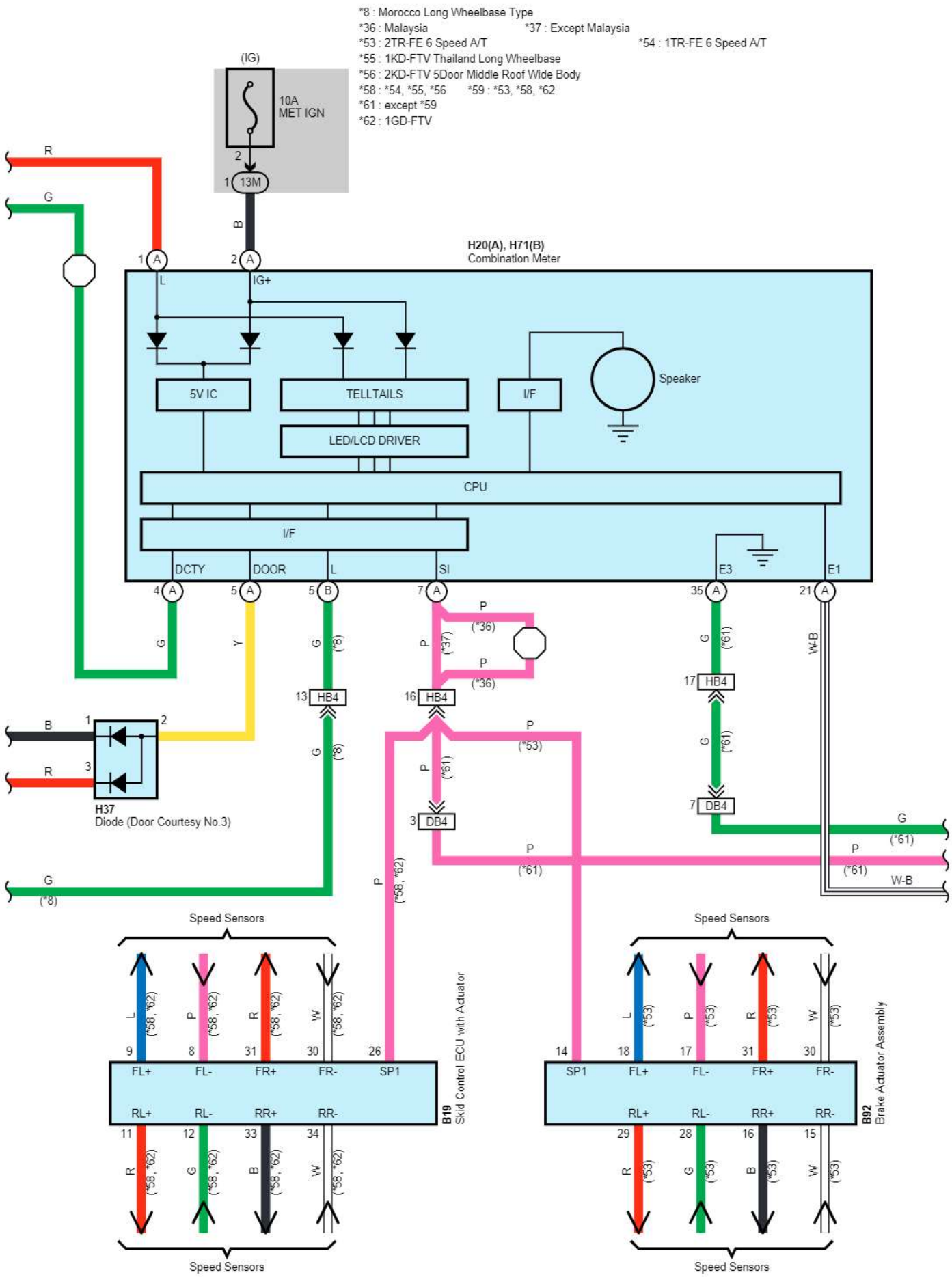


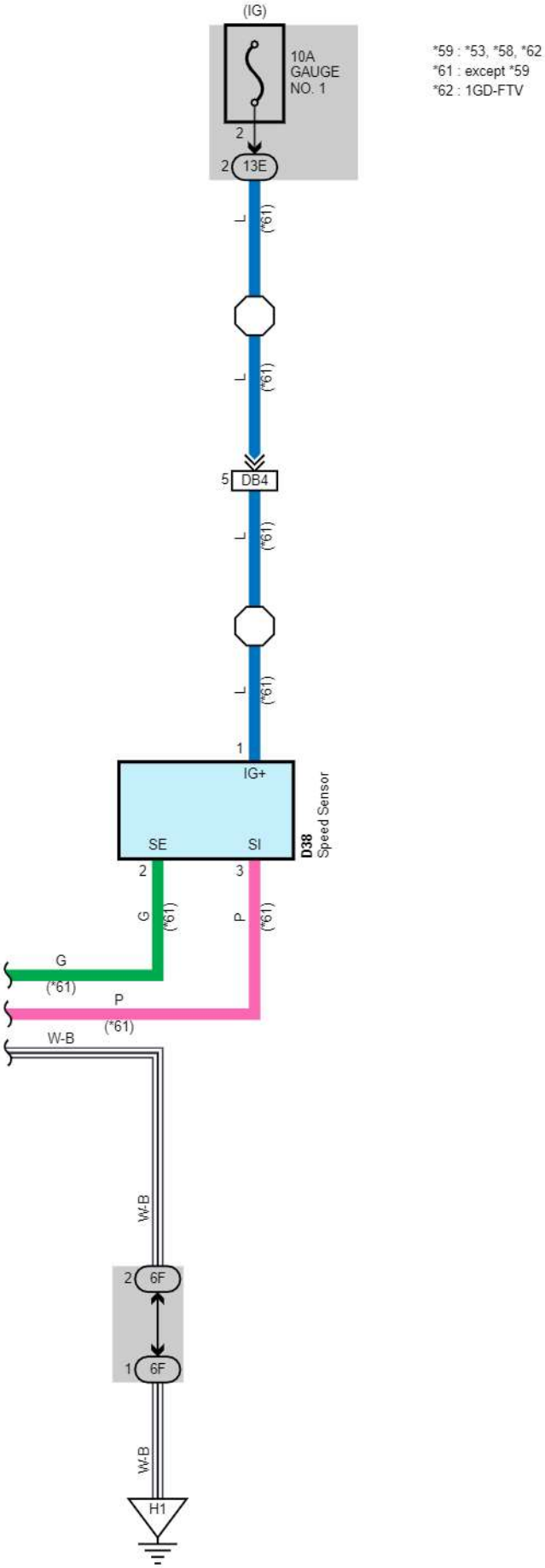
*1 : LHD
*2 : RHD
*29 : w/ Entry and Start System
*30 : w/o Entry and Start System
*31 : w/ Entry and Start System w/o Illumination Entry
*32 : w/o Entry and Start System w/o Illumination Entry
*33 : w/o Entry and Start System w/ Illumination Entry
*34 : w/ Entry and Start System w/ Illumination Entry
*35 : w/o Illumination Entry
*36 : Malaysia
*37 : Except Malaysia



*1 : LHD *2 : RHD *8 : Morocco Long Wheelbase Type *36 : Malaysia
*37 : Except Malaysia *38 : Short Wheelbase Type *39 : Long Wheelbase Type
*40 : LHD except China except Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/o Map Lamp, RHD Long Wheelbase Type w/ Map Lamp w/o Illumination Entry
*41 : LHD China, LHD Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*42 : w/o Back Door Closer *43 : w/ Back Door Closer
*46 : Short Wheelbase Type China
*47 : China, Long Wheelbase Type Morocco
*48 : LHD Long Wheelbase Type China, LHD Long Wheelbase Type Morocco, RHD Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*50 : Short Wheelbase Type except China

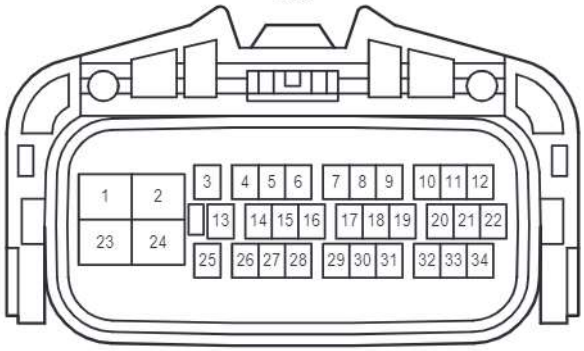



*8 : Morocco Long Wheelbase Type
*36 : Malaysia
*37 : Except Malaysia
*53 : 2TR-FE 6 Speed A/T
*54 : 1TR-FE 6 Speed A/T
*55 : 1KD-FTV Thailand Long Wheelbase
*56 : 2KD-FTV 5Door Middle Roof Wide Body
*58 : *54, *55, *56
*59 : *53, *58, *62
*61 : except *59
*62 : 1GD-FTV
(IG)
10A
MET IGN
2
1
13M
R
G
B
H20(A), H71(B)
Combination Meter
1 A
2 A
L
IG+
5V IC
TELLTAILS
I/F
Speaker
LED/LCD DRIVER
CPU
I/F
DCTY
DOOR
L
SI
E3
E1
4 A
5 A
5 B
7 A
35 A
21 A
G
Y
G
(*8)
P
(*37)
P
(*36)
P
(*36)
G
(*61)
W-B
13 HB4
16 HB4
17 HB4
B
R
1
2
3
H37
Diode (Door Courtesy No.3)
G
(*8)
P
(*53)
P
(*61)
3 DB4
7 DB4
G
(*61)
P
(*61)
W-B
P
(*58, *62)
Speed Sensors
L
P
R
W
(*58, *62)
9
8
31
30
26
FL+
FL-
FR+
FR-
SP1
RL+
RL-
RR+
RR-
11
12
33
34
R
G
B
W
(*58, *62)
B19
Skid Control ECU with Actuator
Speed Sensors
14
18
17
31
30
SP1
FL+
FL-
FR+
FR-
29
28
16
15
(*53)
B92
Brake Actuator Assembly
Speed Sensors



*59 : *53, *58, *62
*61 : except *59
*62 : 1GD-FTV

B19
Black



90980-12020

B56
Black



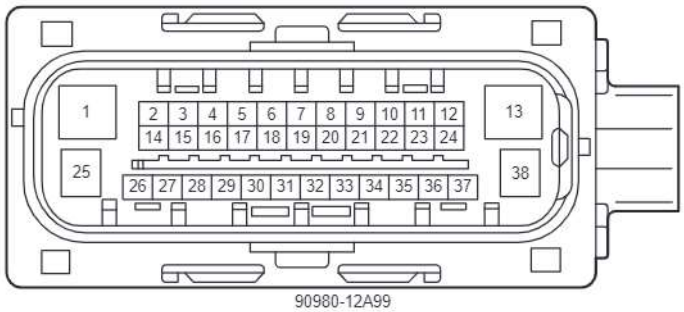
90980-10871

B57
Black



90980-10871

B92
Black



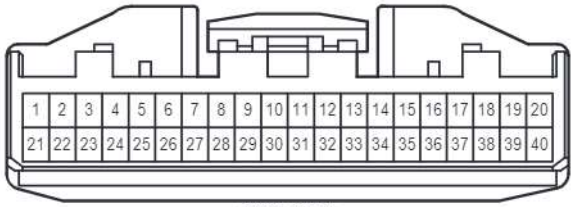
90980-12A99

D38
Black



90980-11143

H20
White



90980-12557

H24
Gray



90980-11148

H36
Black



90980-10962

H37
Black



90980-11251

H45
Black



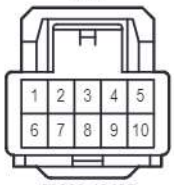
90980-10962

H67
Black



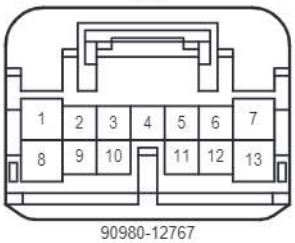
90980-12135

H68
Black



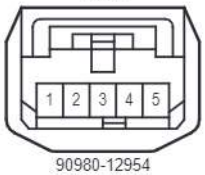
90980-12135

H71
White



90980-12767

H79
Black



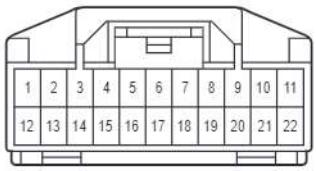
90980-12954

H85
Black



90980-11251

H89
White



90980-11915

M3
White



90980-10121

M4
White



90980-10825

T5
White



90980-10365

T6
White


90980-11071

T8
White


90980-11987

T9
White


90980-11071

T13
White


90980-11987

T17
White

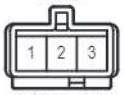

90980-11608

T19
White


90980-11608

T20
White


90980-11608

T21
White


90980-11071

T22
White


90980-10935

T23
White

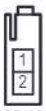

90980-10935

T24
White

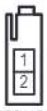

90980-10935

T32
White


90980-10935

T36
White


90980-10121

T37
White


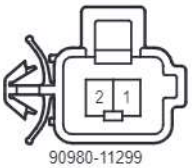
90980-10121

X2
White

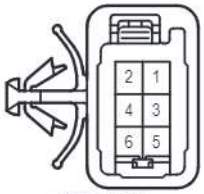

90980-11097

Y3
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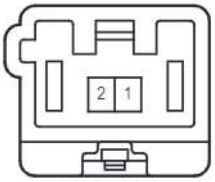

90980-11097

a2
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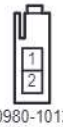
90980-11299

a7
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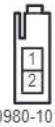
90980-11587

a11
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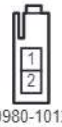
90980-12807

i6
White


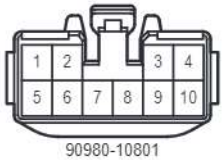
90980-10121

q6
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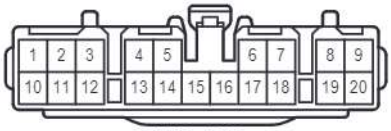
90980-10121

y3
White


90980-10121

6B
Black


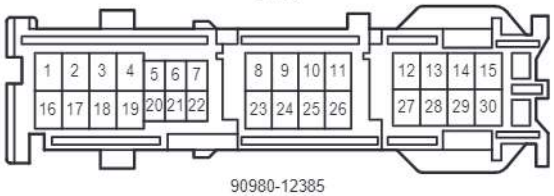
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6F
Gray


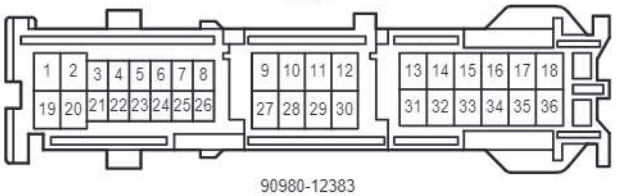
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12C
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90980-12A55

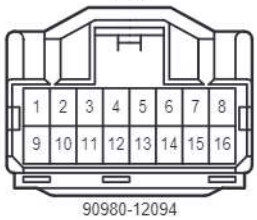
13A
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90980-12385

13B
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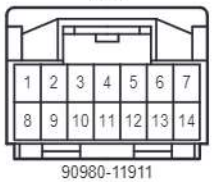
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13C
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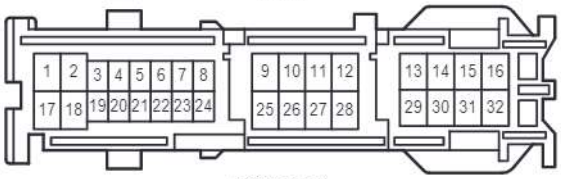
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13D
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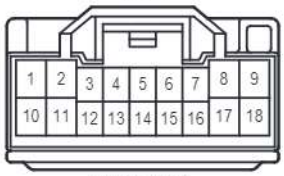
90980-11911

13E
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90980-12384

13H
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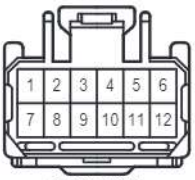
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13K
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90980-10797

13M
White



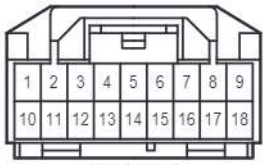
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13P
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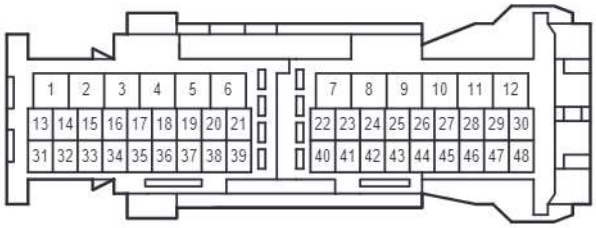
90980-11923

13S
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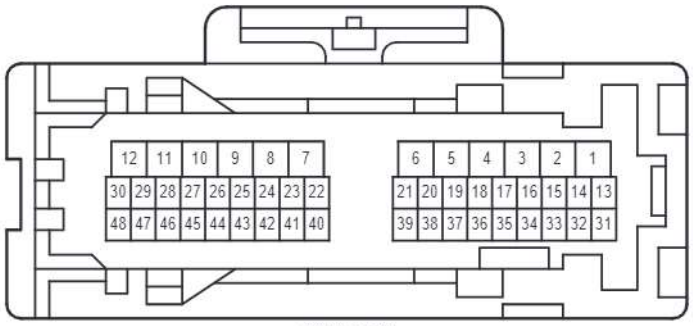


90980-11913

AB4
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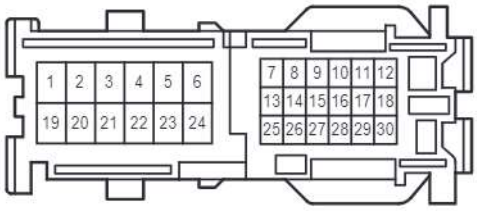


90980-12779

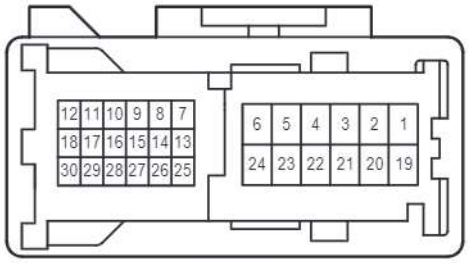


90980-12799

BT1
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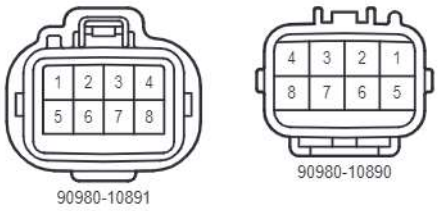


90980-12503



90980-12516

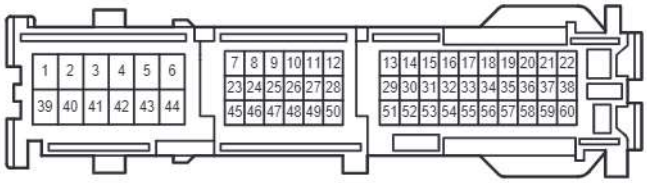
DB4
Gray



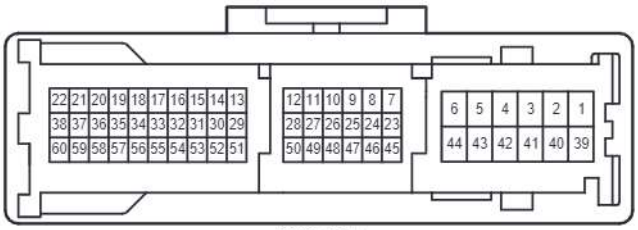
90980-10891

90980-10890

HB1
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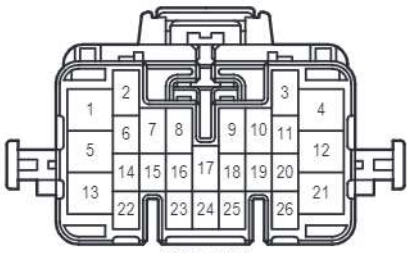


90980-12501

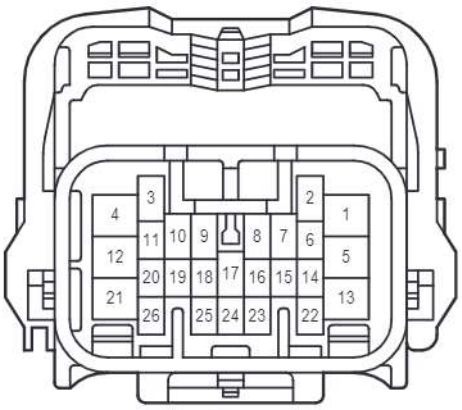


90980-12514

HB2
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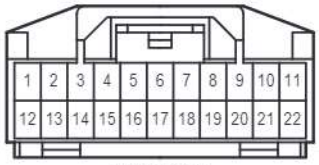


90980-11632

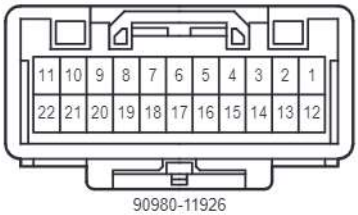


90980-11631

HB4
Gray



90980-11915



90980-11926

MB1
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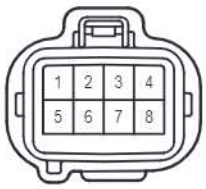


90980-10891



90980-10890

Mi1
White



90980-10897

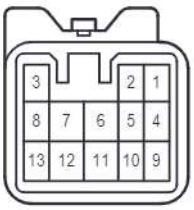


90980-10896

TU5
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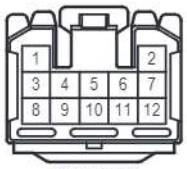


90980-10805



90980-10804

TU6
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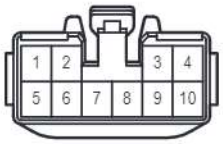


90980-11531



90980-11530

TX1
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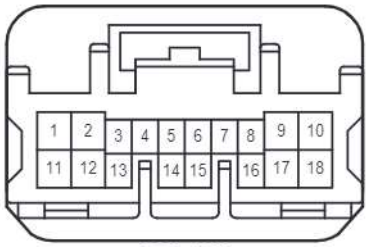


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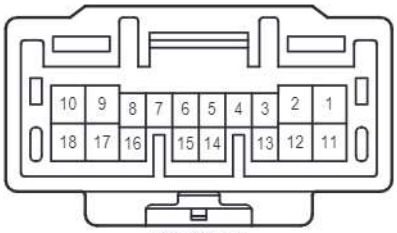


90980-10800

TY5
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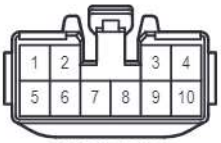


90980-12739



90980-12738

UX1
White

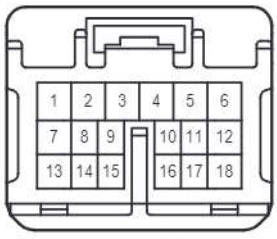


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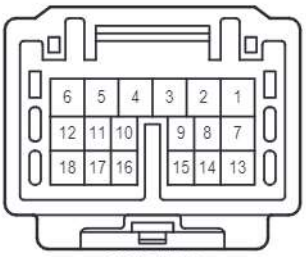


90980-10800

ZT1
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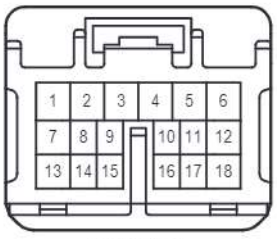


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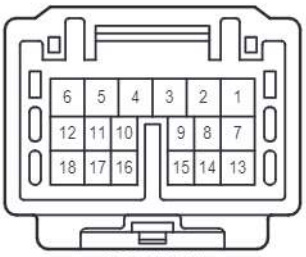


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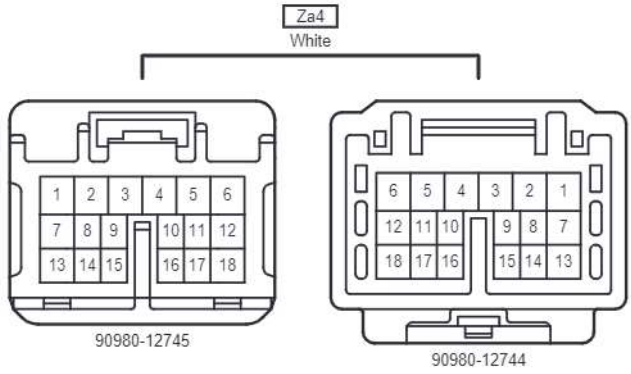
ZU2
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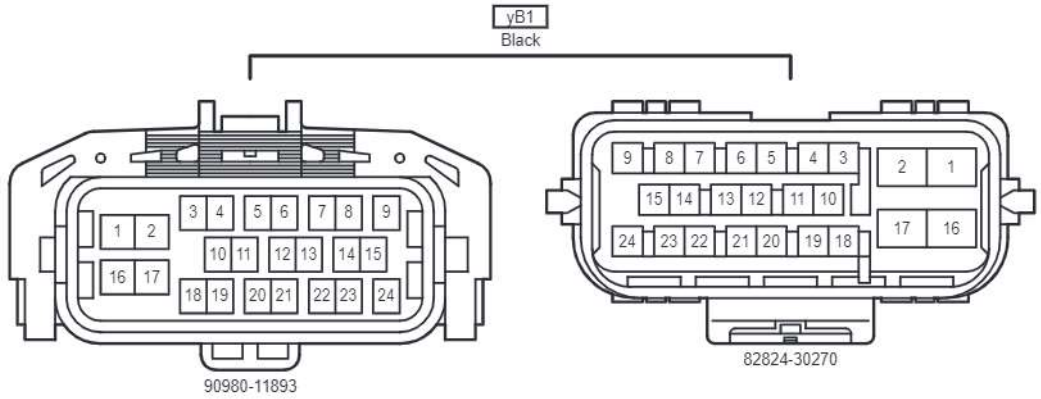


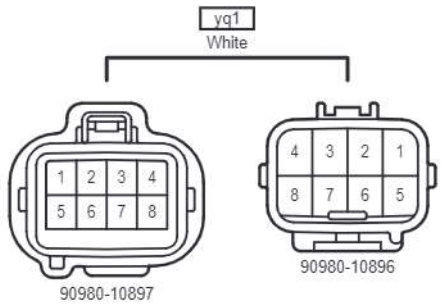
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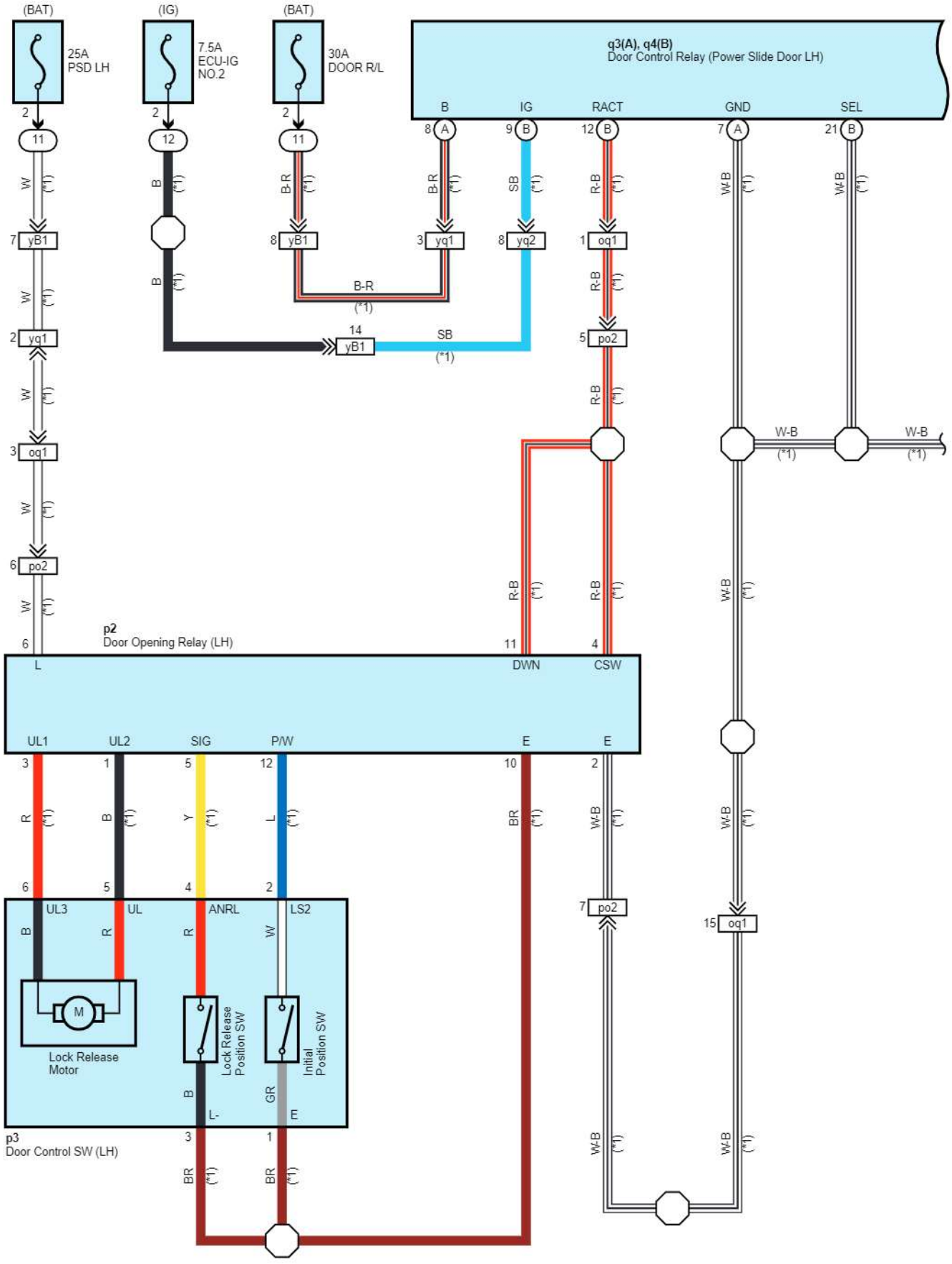


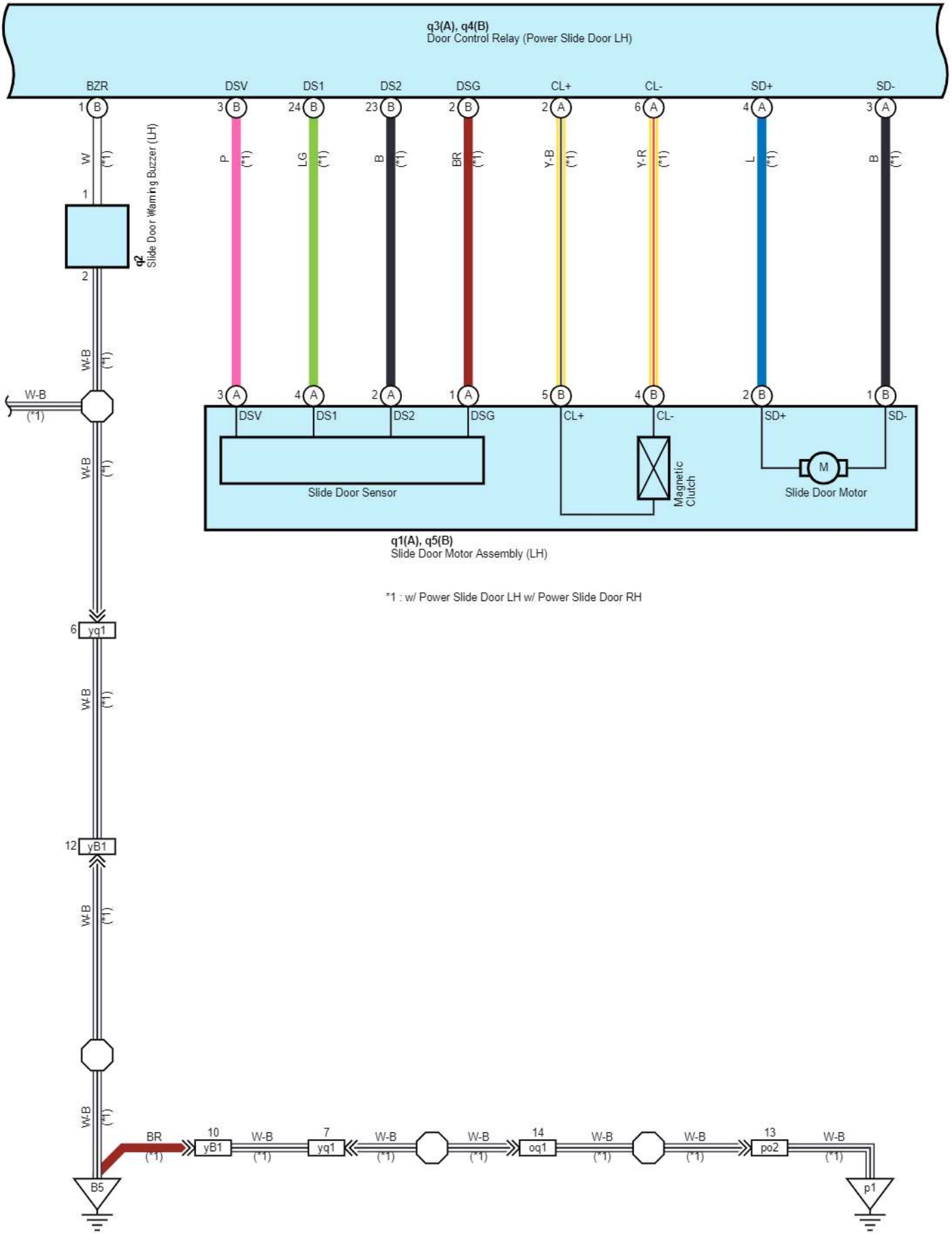
90980-12744

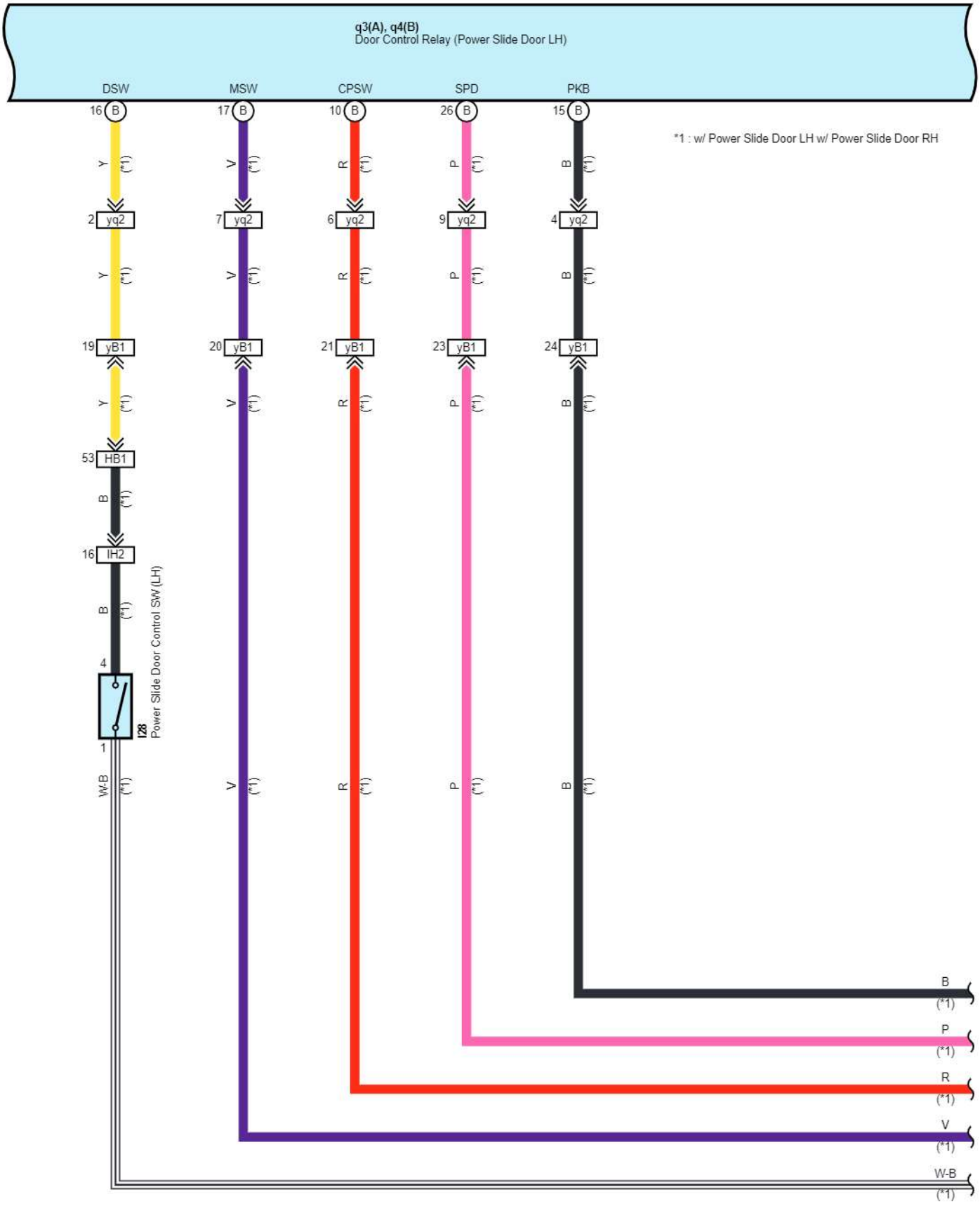

Za4
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744

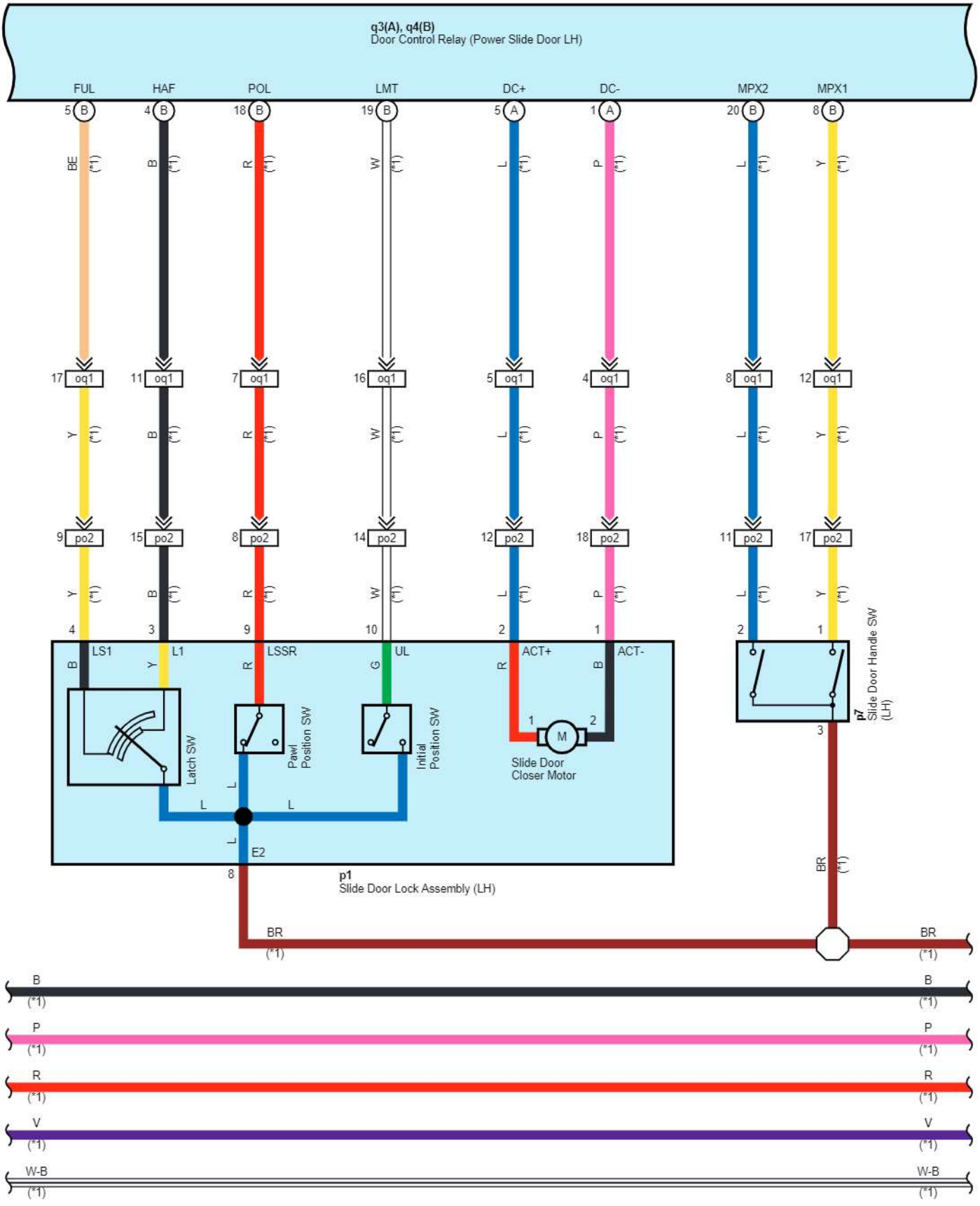

yB1
Black
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15
16 17
18 19 20 21 22 23 24
90980-11893
9 8 7 6 5 4 3
15 14 13 12 11 10
24 23 22 21 20 19 18
2 1
17 16
82824-30270

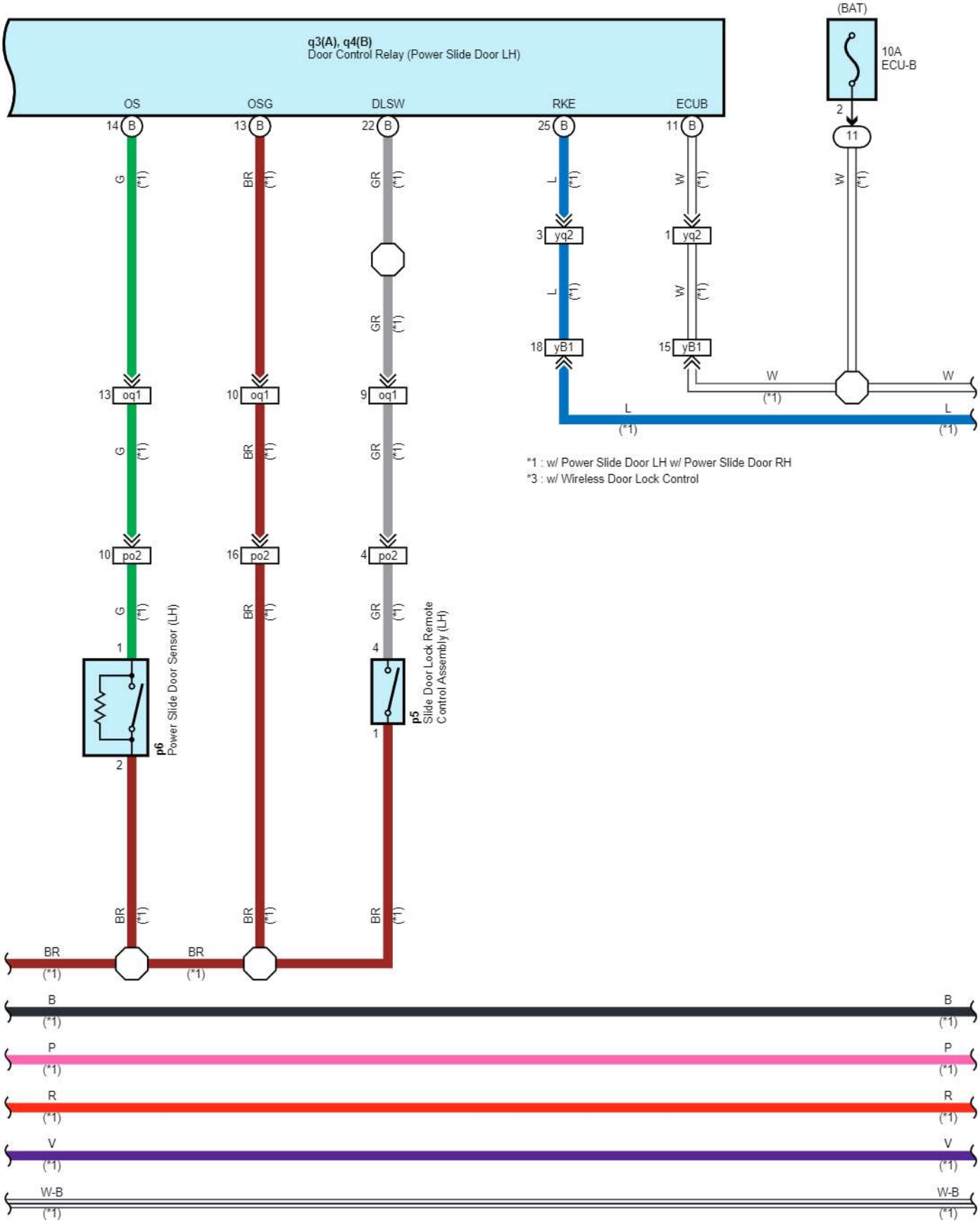

yq1
White
1 2 3 4
5 6 7 8
90980-10897
4 3 2 1
8 7 6 5
90980-10896

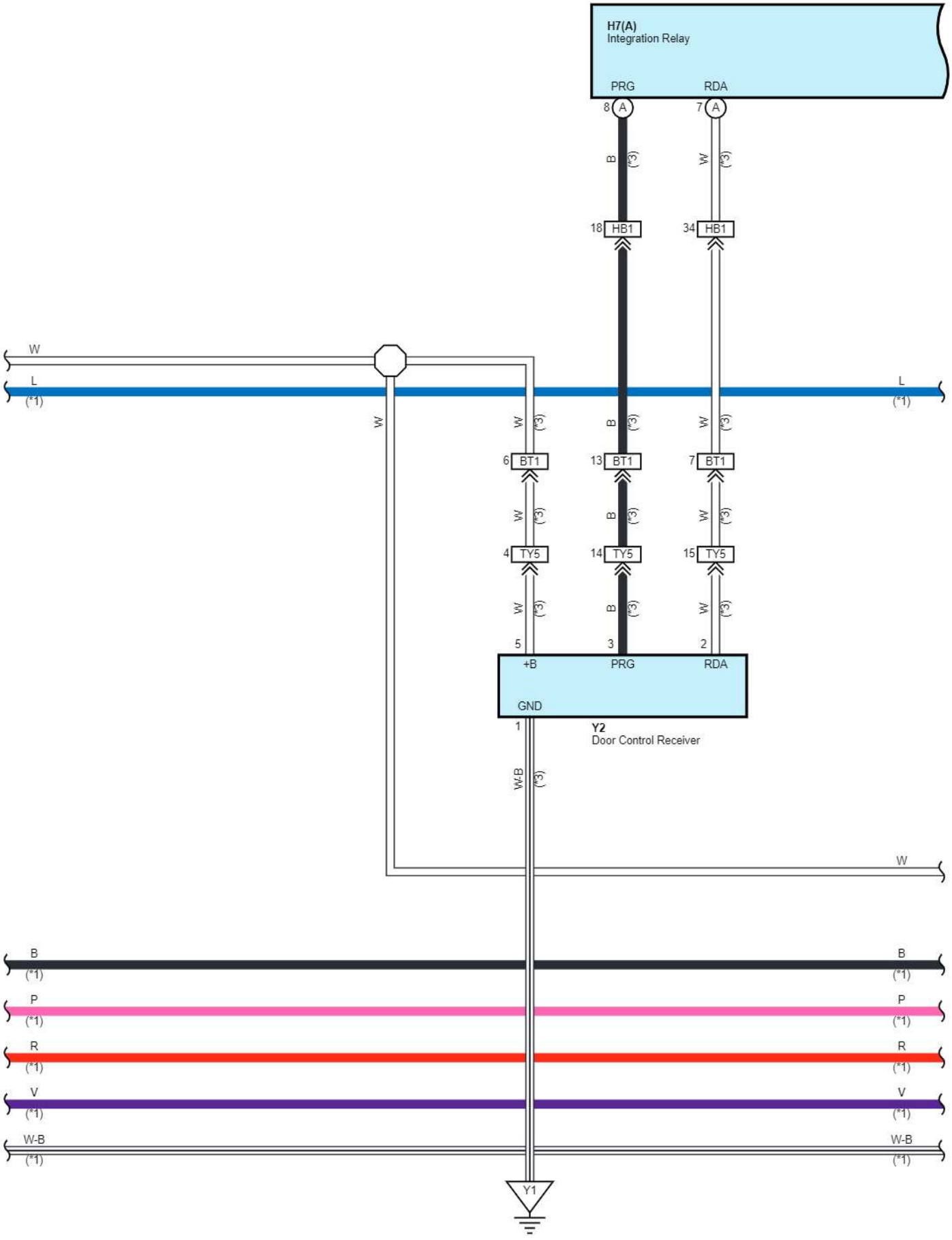

(BAT)
25A
PSD LH
(IG)
7.5A
ECU-IG
NO.2
(BAT)
30A
DOOR R/L
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
B
IG
RACT
GND
SEL
p2
Door Opening Relay (LH)
L
DWN
CSW
UL1
UL2
SIG
P/W
E
E
UL3
UL
ANRL
LS2
M
Lock Release
Motor
Lock Release
Position SW
Initial
Position SW
L-
E
p3
Door Control SW (LH)

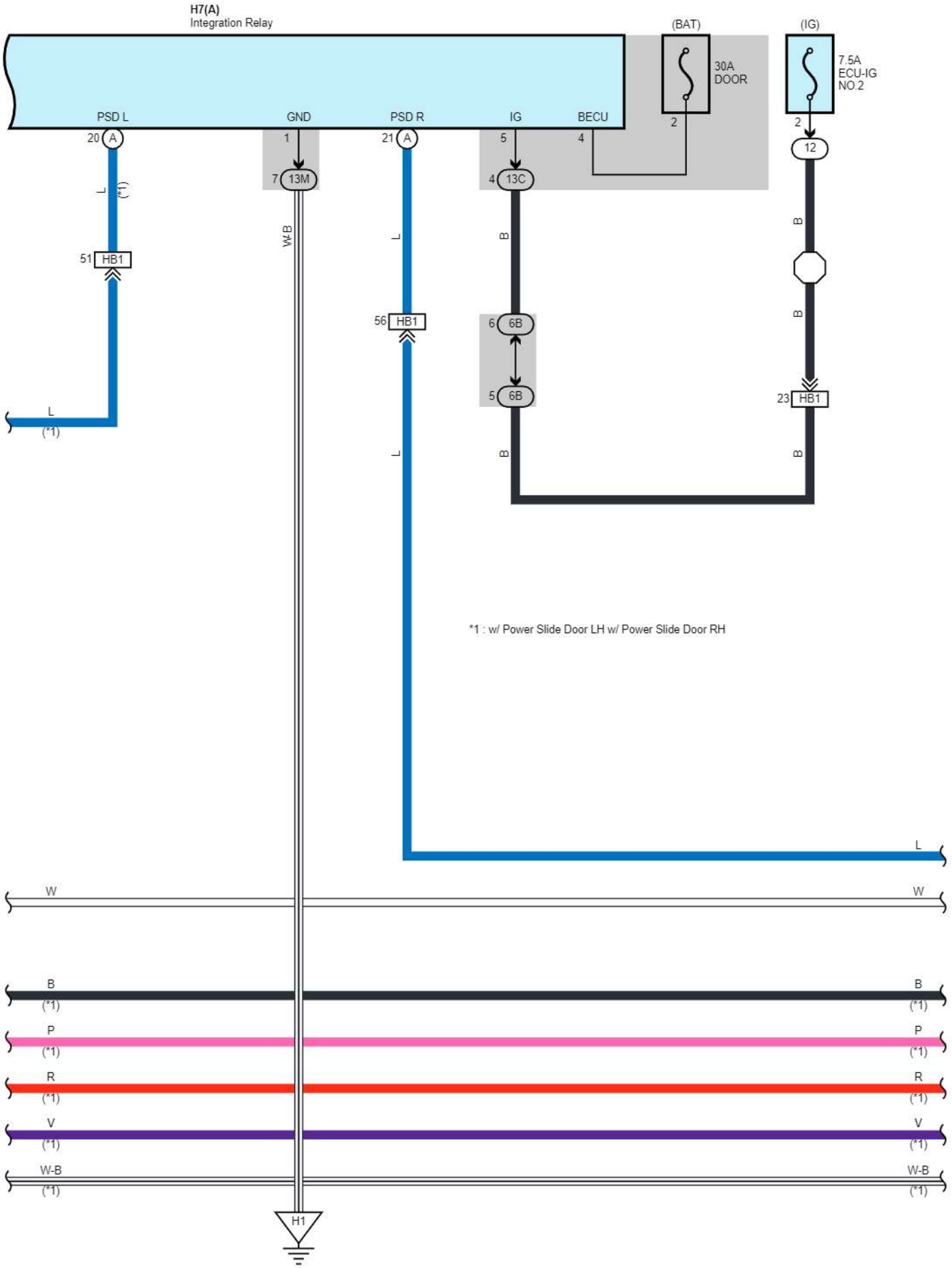

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
BZR
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
q2
Slide Door Warning Buzzer (LH)
Slide Door Sensor
Magnetic Clutch
Slide Door Motor
q1(A), q5(B)
Slide Door Motor Assembly (LH)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
yq1
yB1
B5
p1
oq1
po2

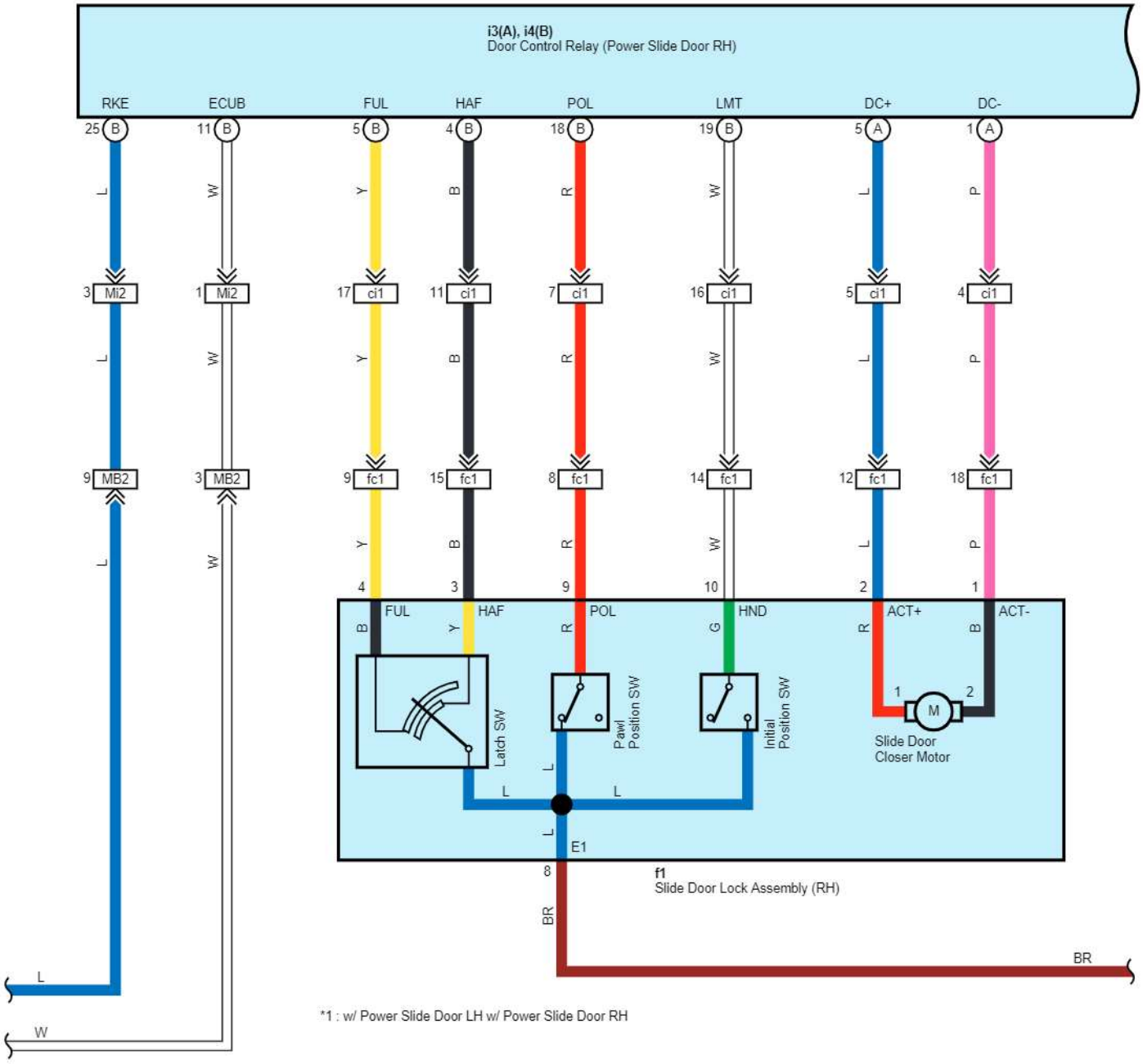

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
DSW
MSW
CPSW
SPD
PKB
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
Power Slide Door Control SW (LH)
I28
B
P
R
V
W-B


q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
FUL
HAF
POL
LMT
DC+
DC-
MPX2
MPX1
LS1
L1
LSSR
UL
ACT+
ACT-
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer Motor
E2
p1
Slide Door Lock Assembly (LH)
p7
Slide Door Handle SW (LH)


q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
OS
OSG
DLSW
RKE
ECUB
(BAT)
10A
ECU-B
14 B
13 B
22 B
25 B
11 B
2
11
G (*1)
BR (*1)
GR (*1)
L (*1)
W (*1)
3 yq2
1 yq2
18 yB1
15 yB1
13 oq1
10 oq1
9 oq1
10 po2
16 po2
4 po2
1
2
4
1
p6
Power Slide Door Sensor (LH)
p5
Slide Door Lock Remote
Control Assembly (LH)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Wireless Door Lock Control

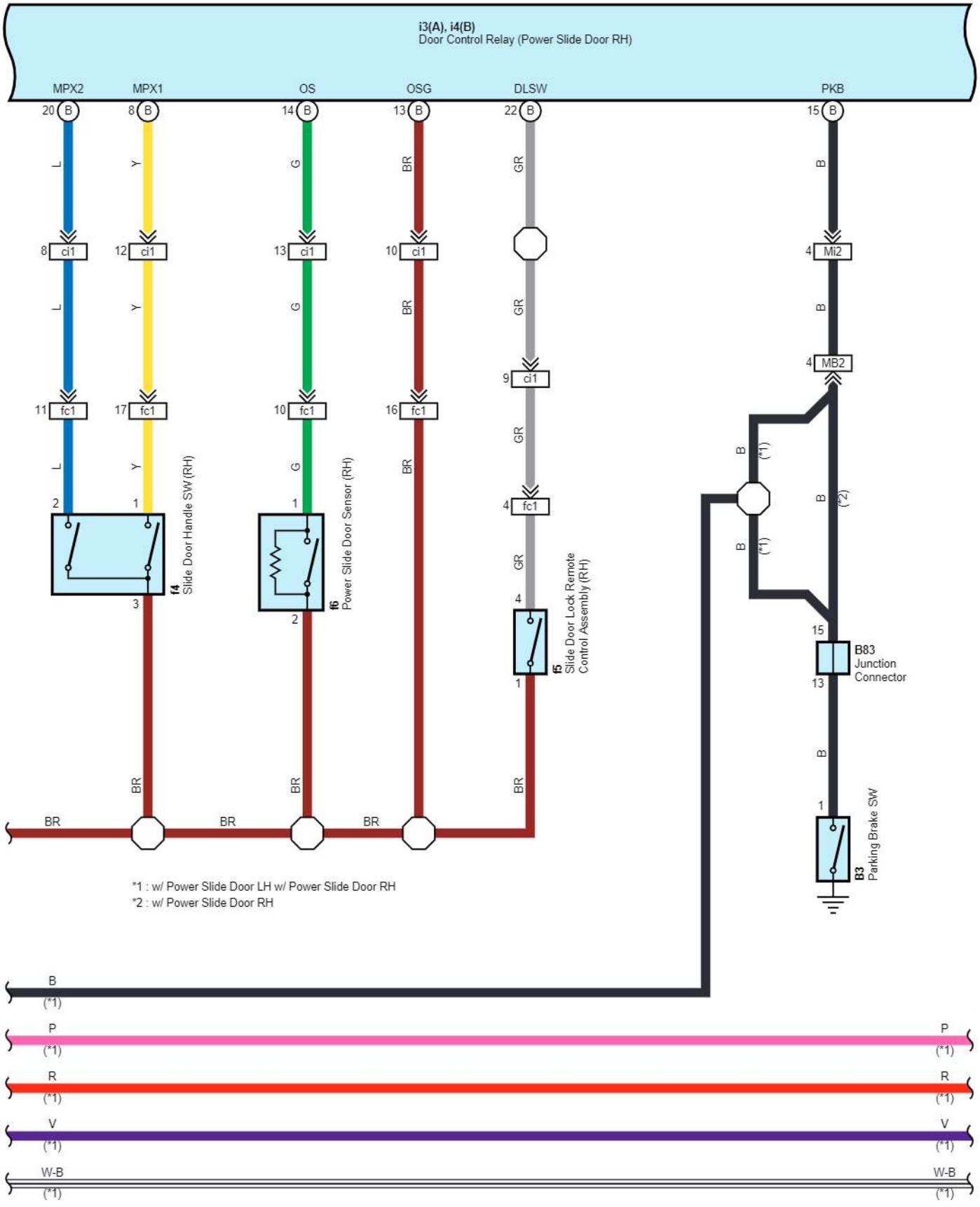

H7(A)
Integration Relay
PRG
RDA
8 A
7 A
B
(*3)
W
(*3)
18 HB1
34 HB1
W
L
(*1)
L
(*1)
W
W
(*3)
B
(*3)
W
(*3)
6 BT1
13 BT1
7 BT1
W
(*3)
B
(*3)
W
(*3)
4 TY5
14 TY5
15 TY5
W
(*3)
B
(*3)
W
(*3)
5
3
2
+B
PRG
RDA
GND
1
Y2
Door Control Receiver
W-B
(*3)
W
B
(*1)
B
(*1)
P
(*1)
P
(*1)
R
(*1)
R
(*1)
V
(*1)
V
(*1)
W-B
(*1)
W-B
(*1)
Y1


H7(A)
Integration Relay
(BAT)
30A
DOOR
(IG)
7.5A
ECU-IG
NO.2
PSD L
GND
PSD R
IG
BECU
20 A
1
21 A
5
4
2
2
12
7 13M
4 13C
W-B
L
B
51 HB1
56 HB1
6 6B
5 6B
23 HB1
L
(*1)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
W
B
P
R
V
W-B
H1

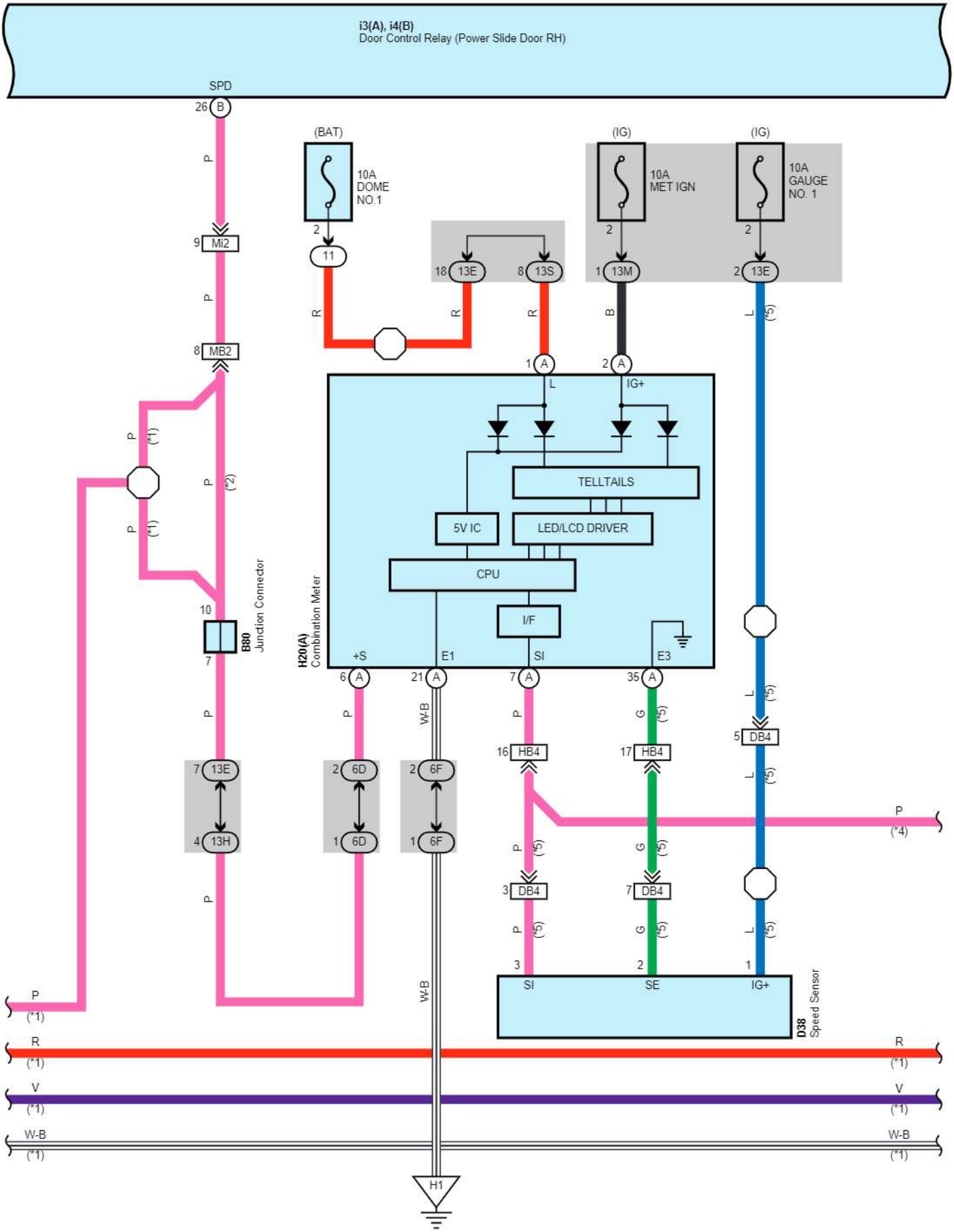


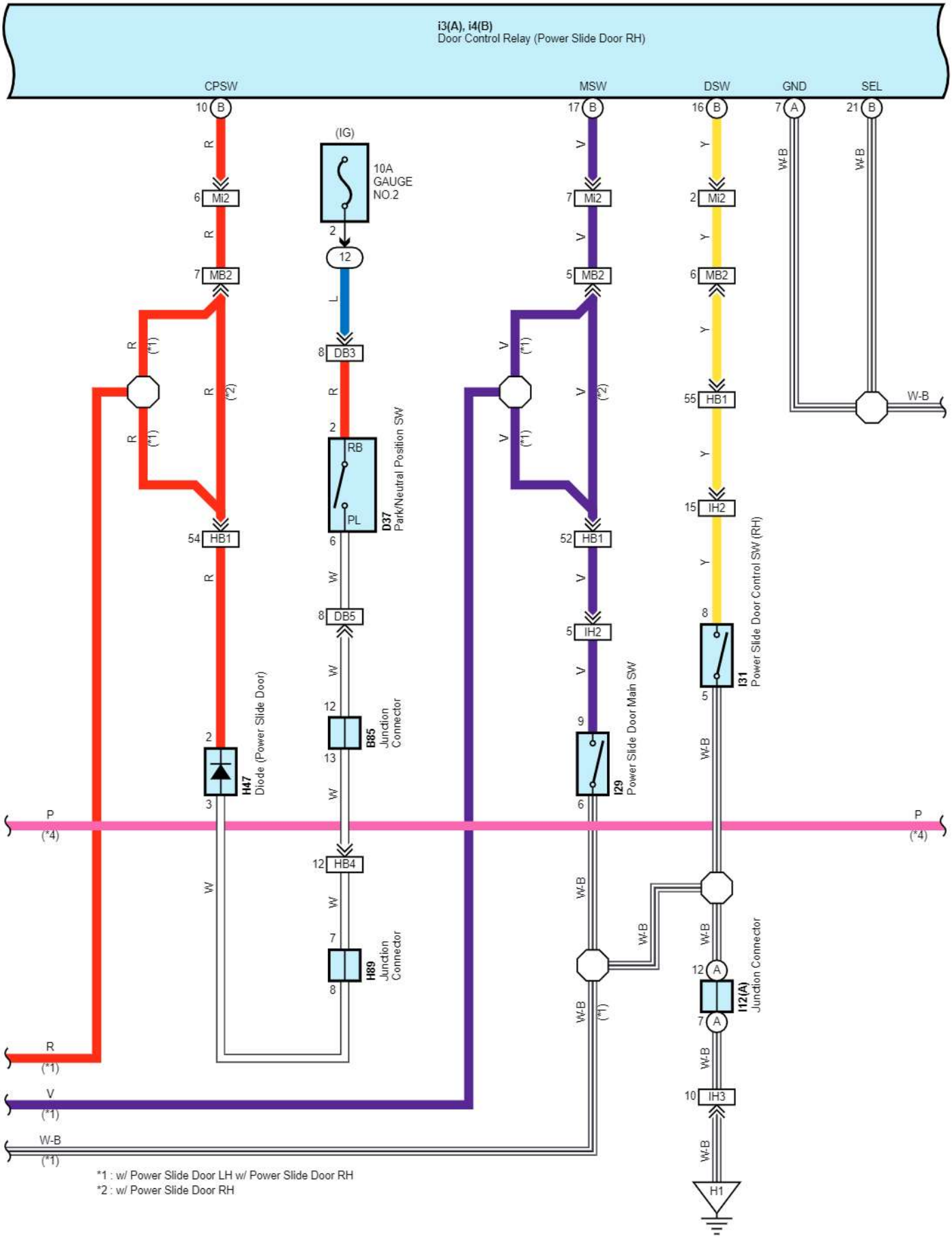
*1 : w/ Power Slide Door LH w/ Power Slide Door RH

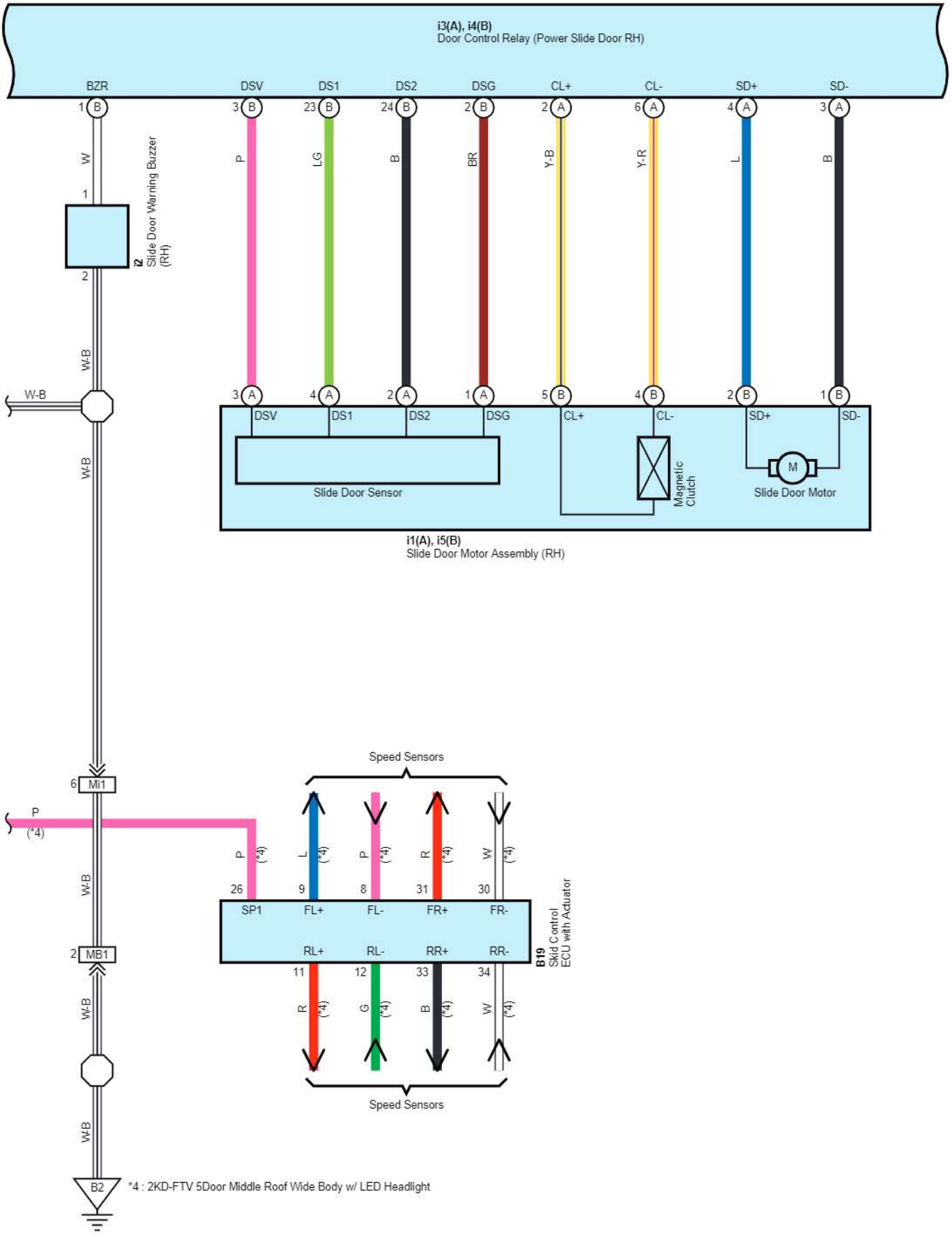


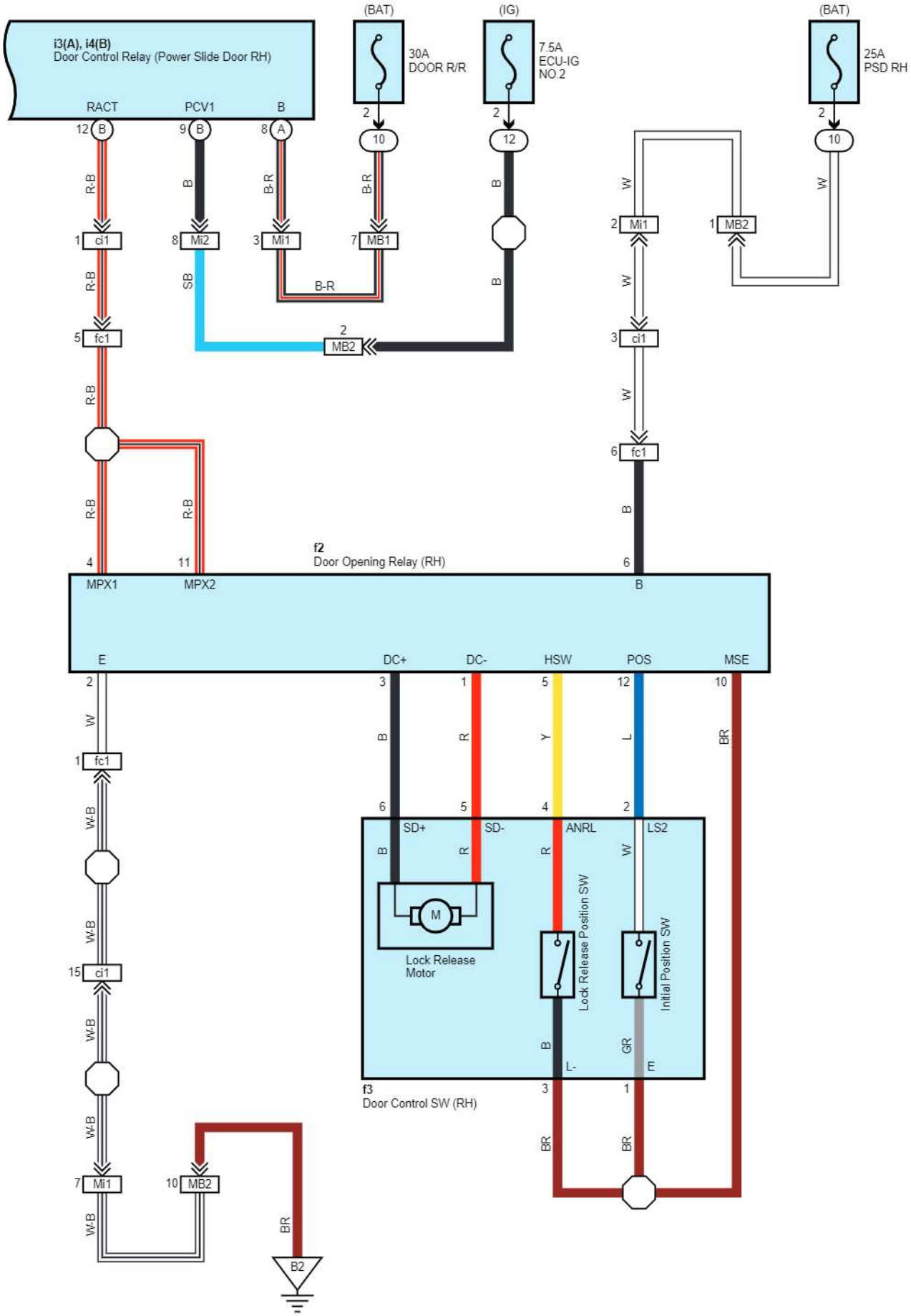

i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
MPX2
MPX1
OS
OSG
DLSW
PKB
20 B
8 B
14 B
13 B
22 B
15 B
L
Y
G
BR
GR
B
8 ci1
12 ci1
13 ci1
10 ci1
9 ci1
4 Mi2
4 MB2
11 fc1
17 fc1
10 fc1
16 fc1
4 fc1
2
1
3
f4
Slide Door Handle SW (RH)
f6
Power Slide Door Sensor (RH)
f5
Slide Door Lock Remote Control Assembly (RH)
(*1)
(*2)
15
B83
Junction Connector
13
1
B3
Parking Brake SW
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*2 : w/ Power Slide Door RH
P
R
V
W-B

*4 : 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight
*5 : Except 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight




i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
CPSW
MSW
DSW
GND
SEL
10 B
17 B
16 B
7 A
21 B
(IG)
10A
GAUGE
NO.2
2
12
6 MI2
7 MB2
54 HB1
7 MI2
5 MB2
52 HB1
2 MI2
6 MB2
55 HB1
15 IH2
8 DB3
2 RB
PL
D37
Park/Neutral Position SW
6
8 DB5
12
13
B85
Junction
Connector
12 HB4
7
8
H89
Junction
Connector
5 IH2
9
I29
Power Slide Door Main SW
8
5
I31
Power Slide Door Control SW (RH)
12 A
7 A
I12(A)
Junction Connector
10 IH3
H1
2
3
H47
Diode (Power Slide Door)
R
V
W-B
W
P
(*1)
(*2)
(*4)
*1 : w/ Power Slide Door LH w/ Power Slide Door RH
*2 : w/ Power Slide Door RH

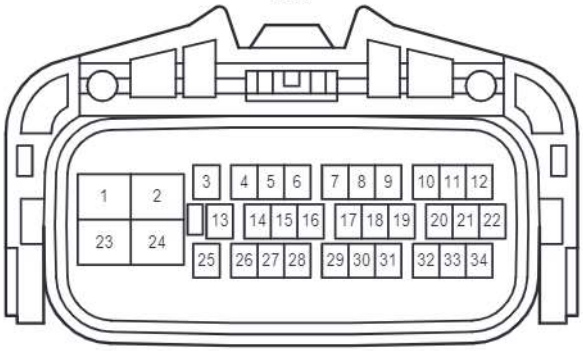

i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
BZR
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
W
P
LG
B
BR
Y-B
Y-R
L
B
i2
Slide Door Warning Buzzer (RH)
W-B
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
Slide Door Sensor
Magnetic Clutch
M
Slide Door Motor
i1(A), i5(B)
Slide Door Motor Assembly (RH)
Mi1
MB1
B2
P
(*4)
Speed Sensors
SP1
FL+
FL-
FR+
FR-
RL+
RL-
RR+
RR-
B19
Skid Control ECU with Actuator
*4 : 2KD-FTV 5Door Middle Roof Wide Body w/ LED Headlight


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
RACT
PCV1
B
(BAT)
30A
DOOR R/R
(IG)
7.5A
ECU-IG
NO.2
(BAT)
25A
PSD RH
f2
Door Opening Relay (RH)
MPX1
MPX2
B
E
DC+
DC-
HSW
POS
MSE
SD+
SD-
ANRL
LS2
Lock Release
Motor
Lock Release Position SW
Initial Position SW
f3
Door Control SW (RH)
B2

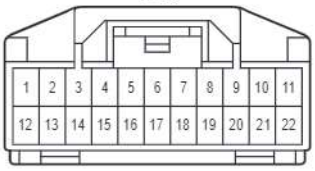
B3
White



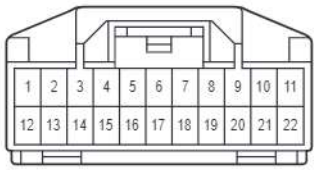
B19
Black



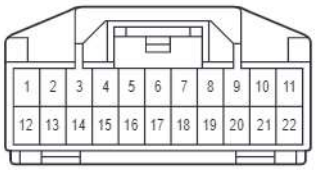
B80
White



B83
White



B85
White

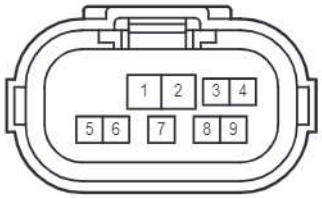


D37
Gray



(Before Dec. 2013 Production)

D37
Black

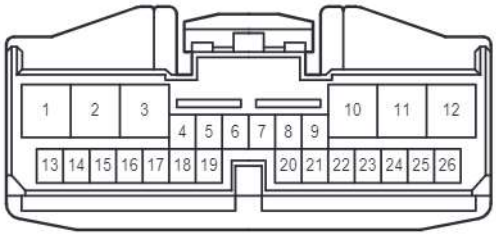


(From Dec. 2013 Production)

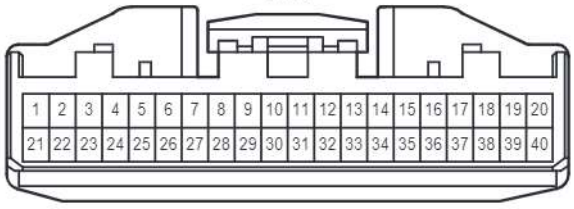
D38
Black



H7
White



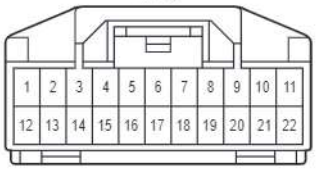
H20
White



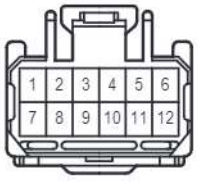
H47
Gray



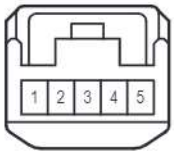
H89
White



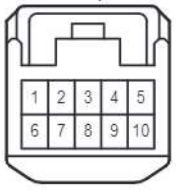
I12
Blue



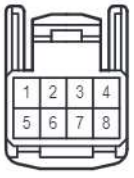
I28
Blue



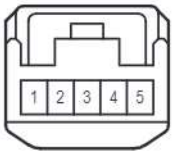
I29
Gray



I31
Black



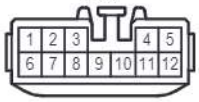
Y2
White



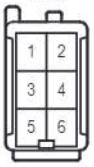
f1
White



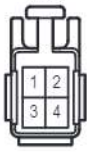
f2
White



f3
White



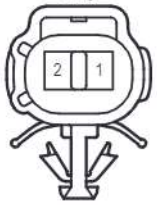
f4
White



f5
Black



f6
Gray



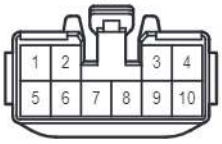
i1
Gray



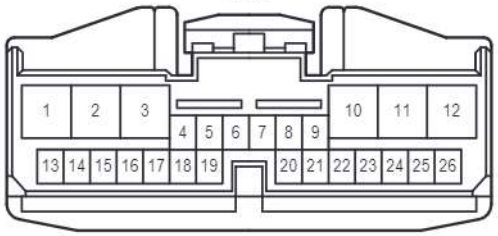
i2
Black



i3
Blue



i4
White



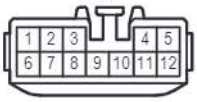
i5
Gray



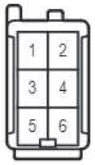
p1
White



p2
White



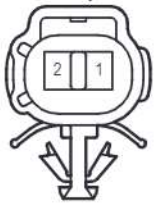
p3
White



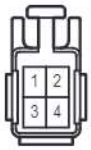
p5
Black



p6
Gray



p7
White



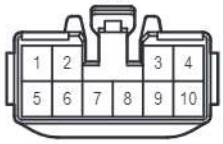
q1
Gray



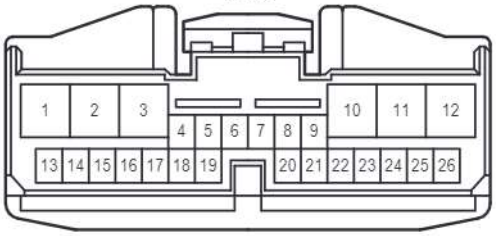
q2
Black



q3
Blue



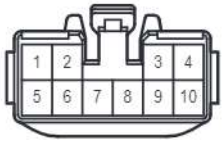
q4
White



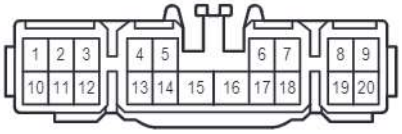
q5
Gray



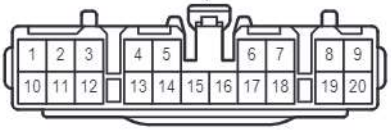
6B
Black



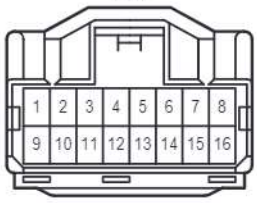
6D
Black



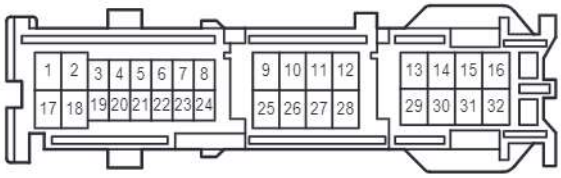
6F
Gray



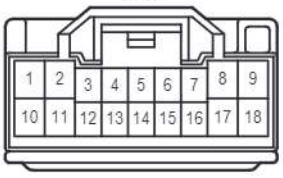
13C
White



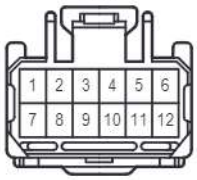
13E
White



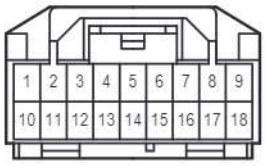
13H
White



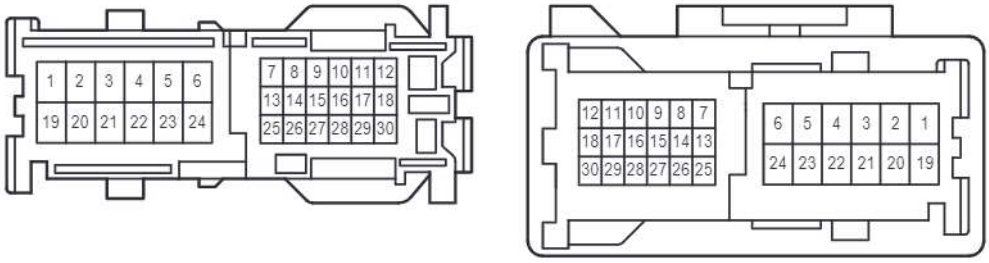
13M
White



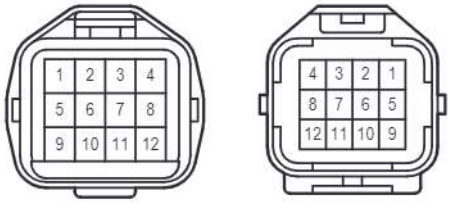
13S
White



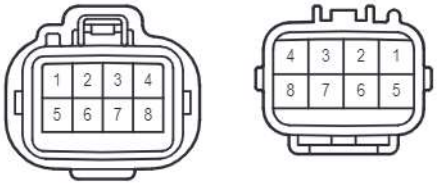
BT1
White



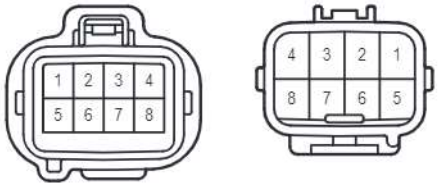
DB3
Dark Gray



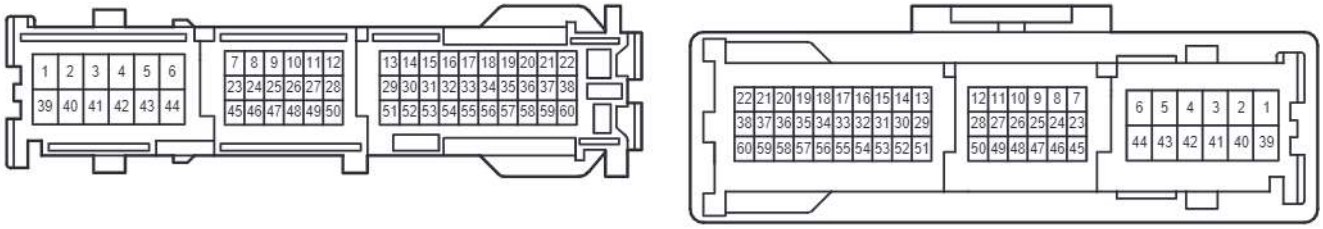
DB4
Gray



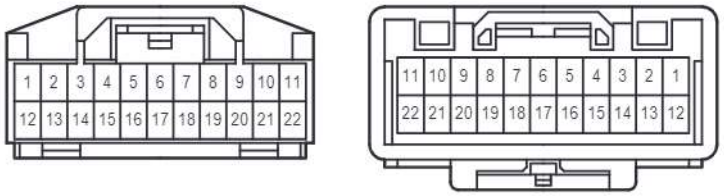
DB5
Black



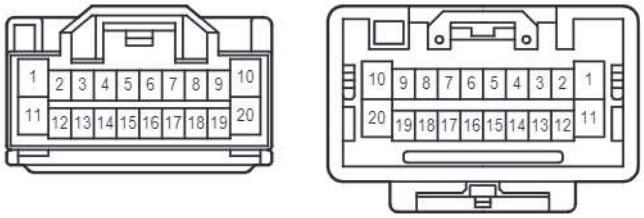
HB1
White



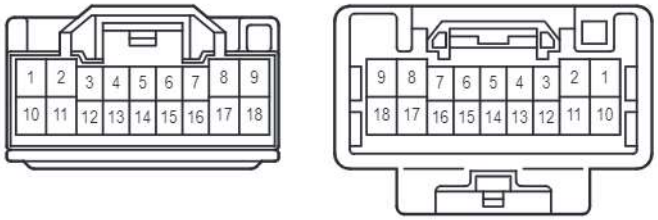
HB4
Gray



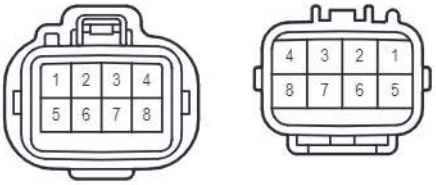
IH2
White



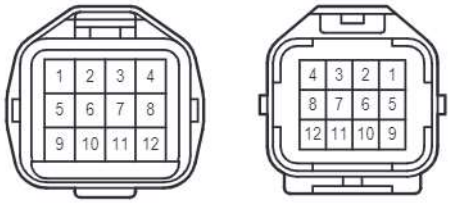
IH3
Gray



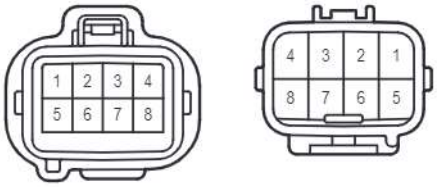
MB1
White



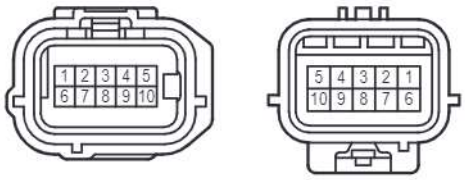
MB2
Gray



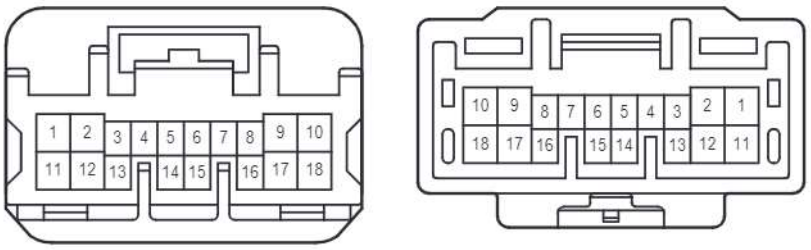
Mi1
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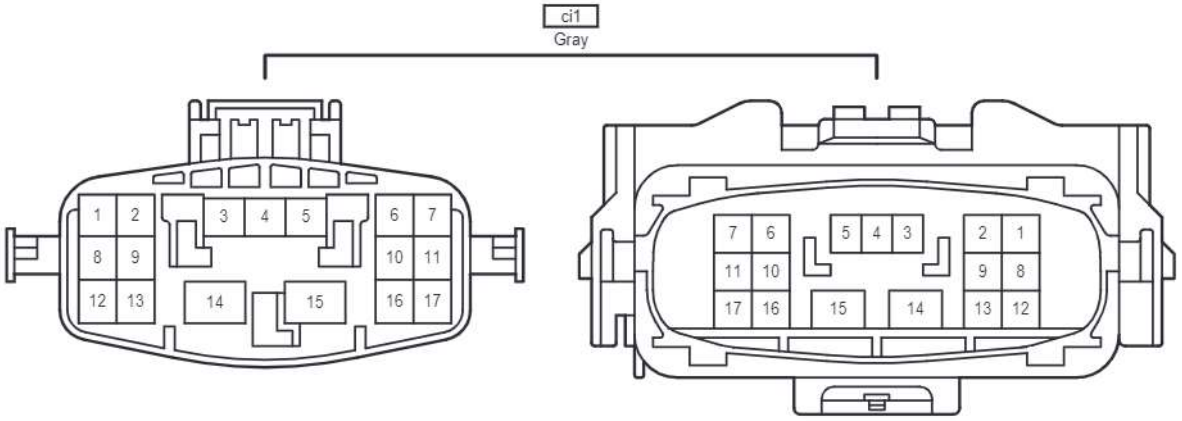
Mi2
Black



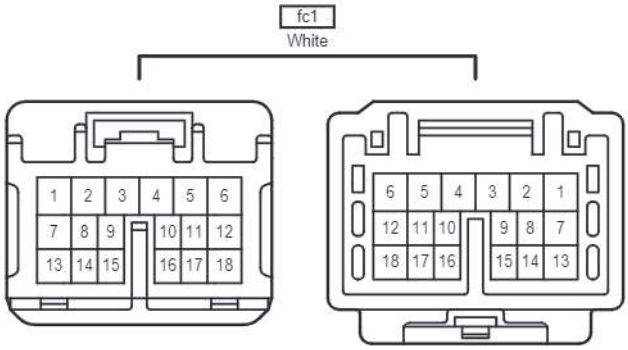
TY5
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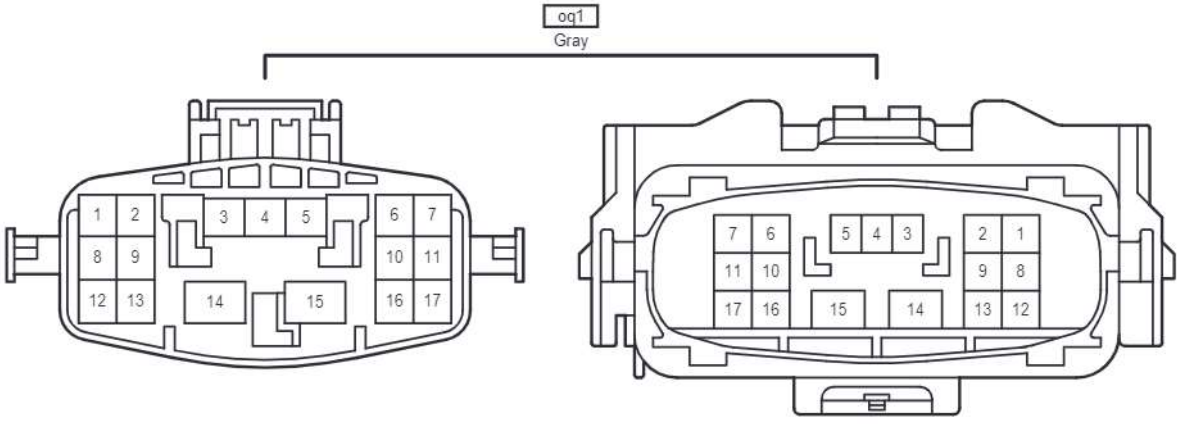
ci1
Gray



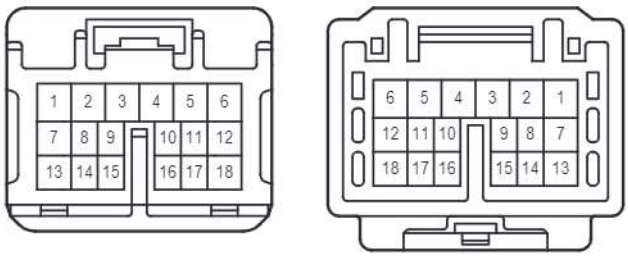
fc1
White



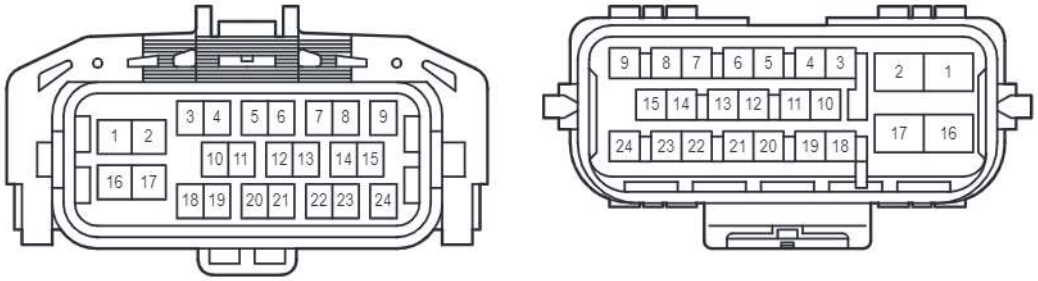
oq1
Gray



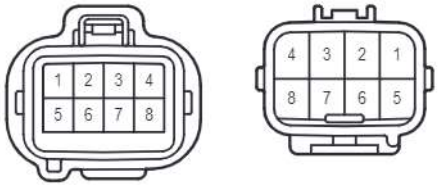
po2
White



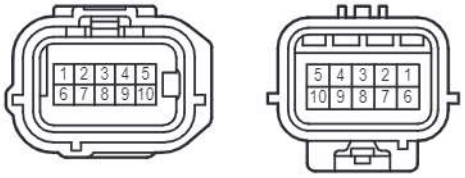
yB1
Black

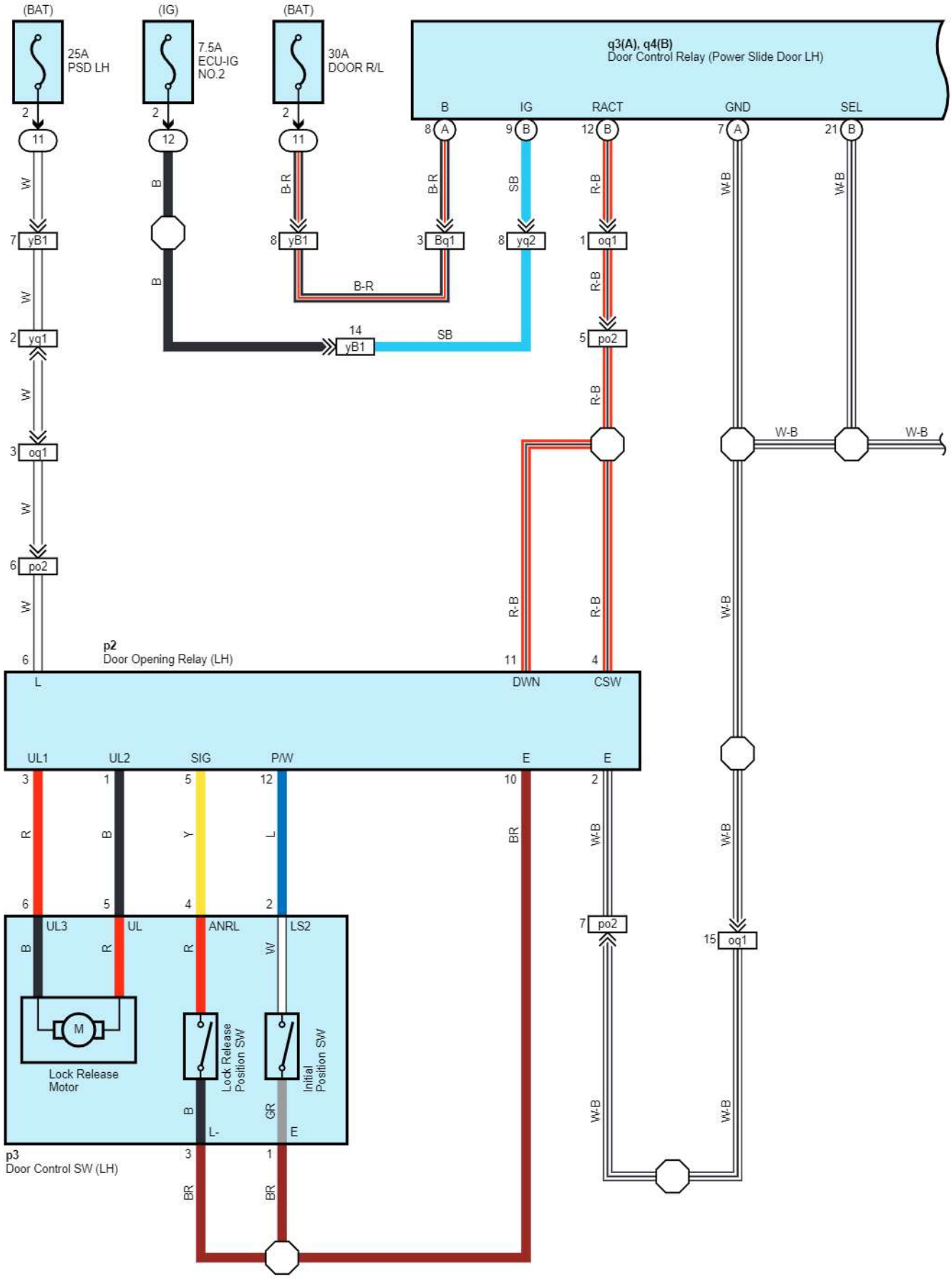


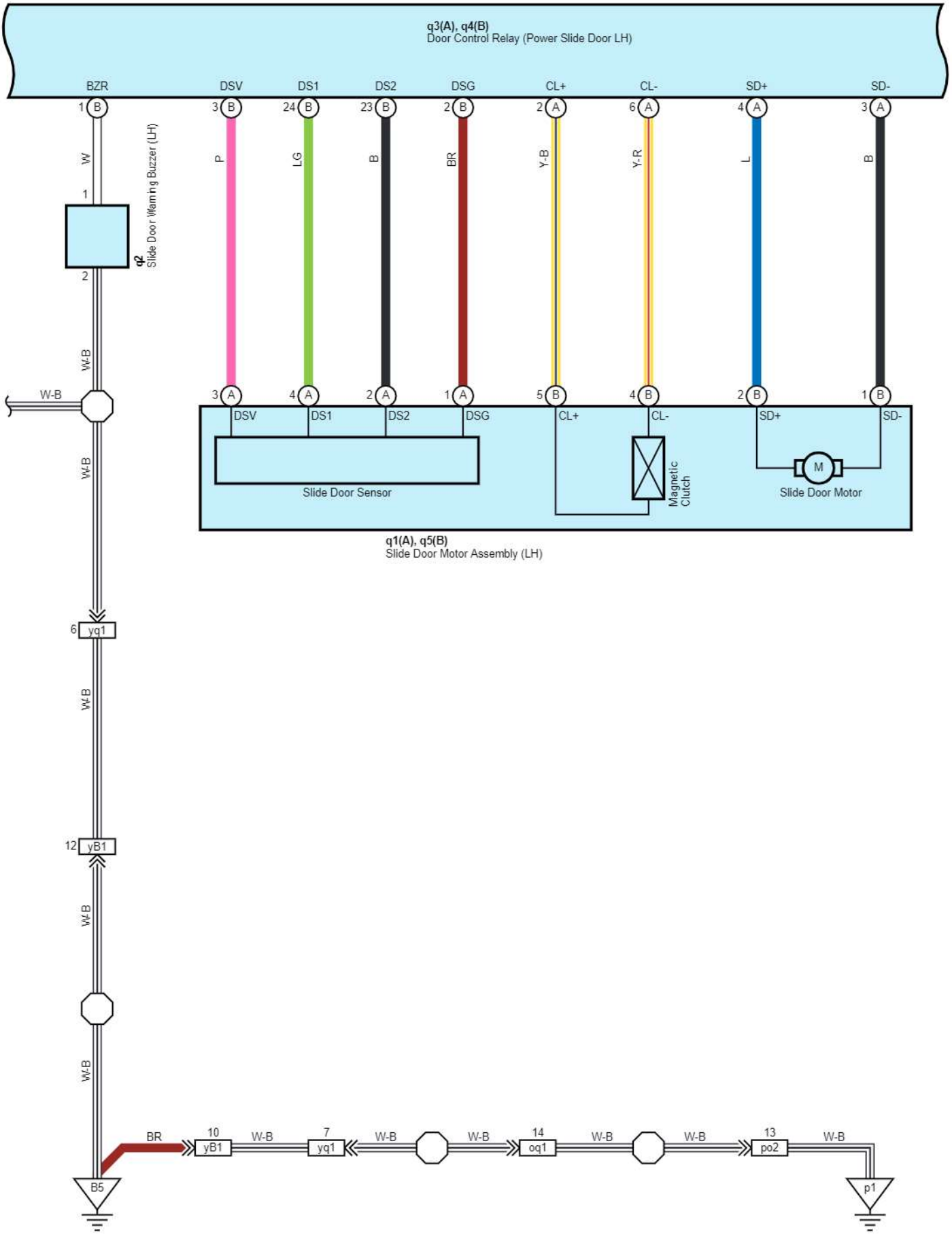
yq1
White

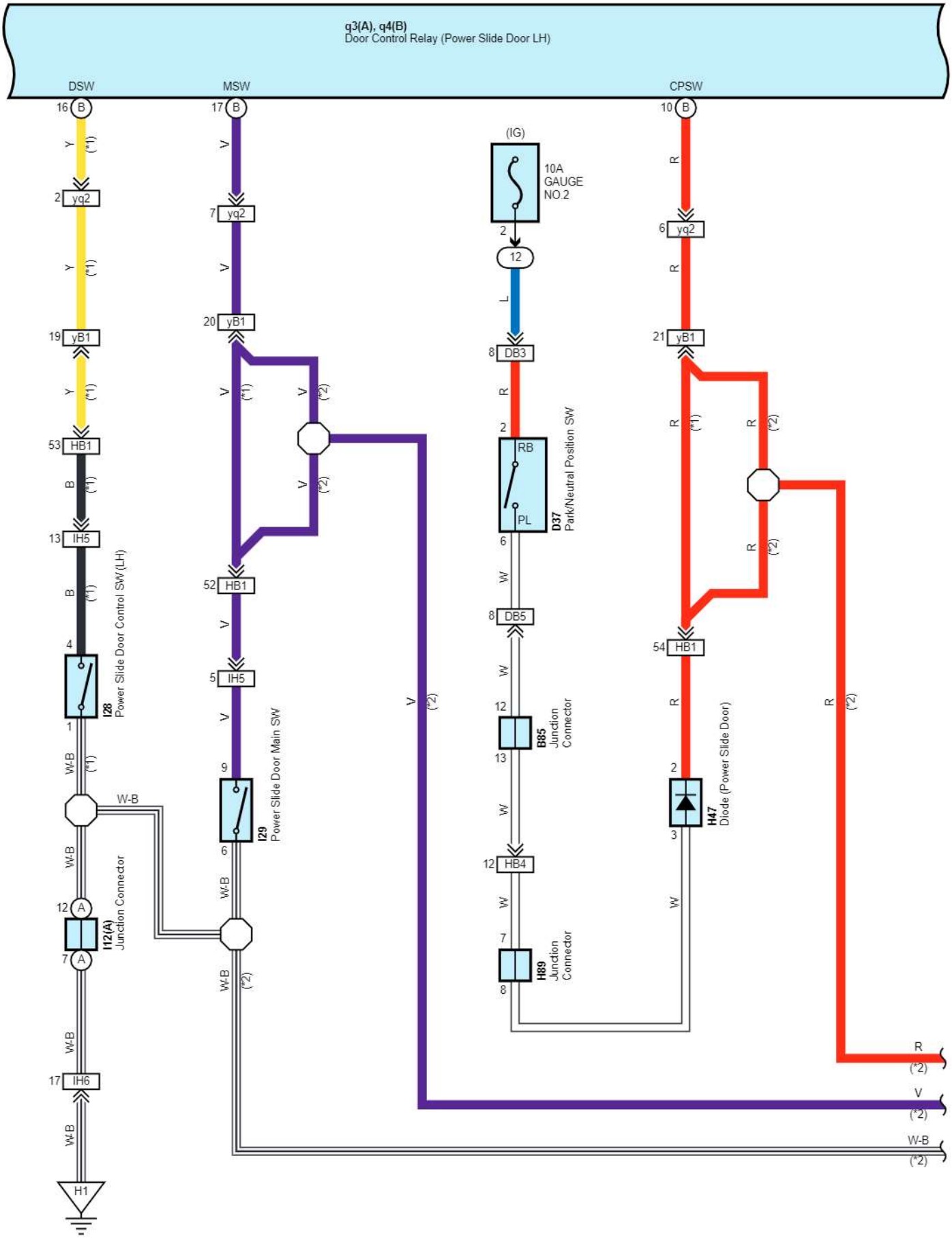


yq2
Black

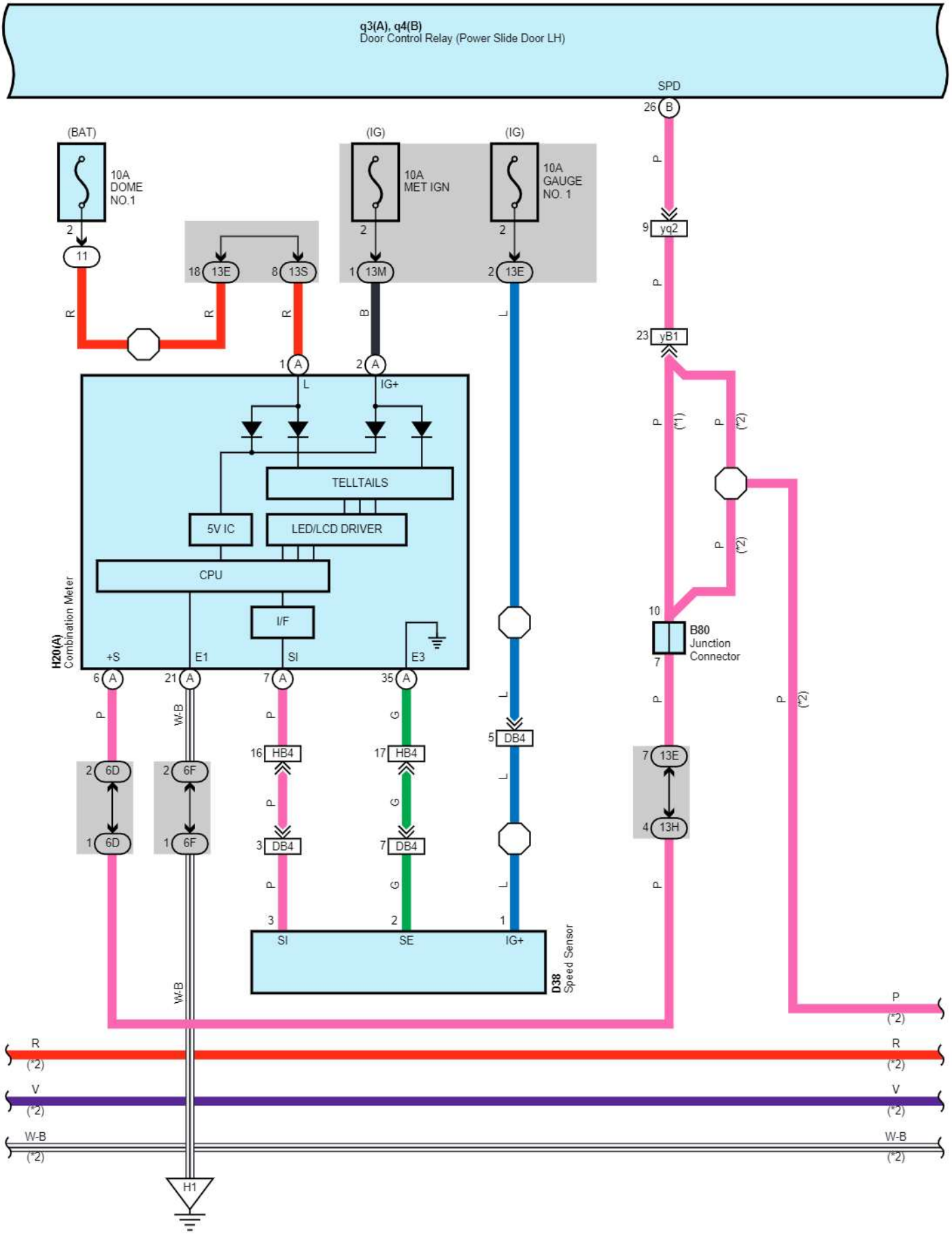


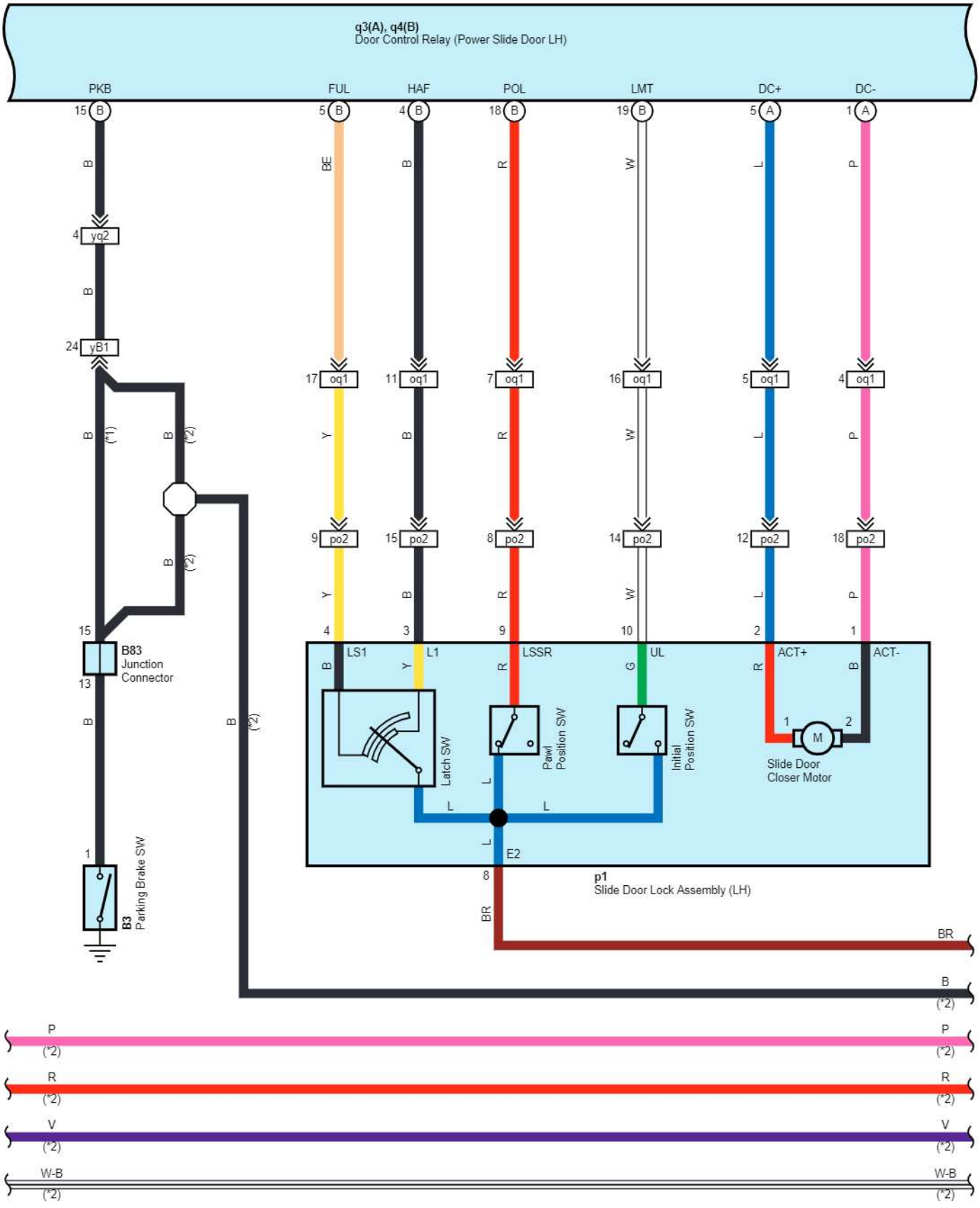

(BAT)
25A
PSD LH
(IG)
7.5A
ECU-IG
NO.2
(BAT)
30A
DOOR R/L
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
B
IG
RACT
GND
SEL
p2
Door Opening Relay (LH)
DWN
CSW
UL1
UL2
SIG
P/W
E
UL3
UL
ANRL
LS2
Lock Release
Motor
Lock Release
Position SW
Initial
Position SW
p3
Door Control SW (LH)

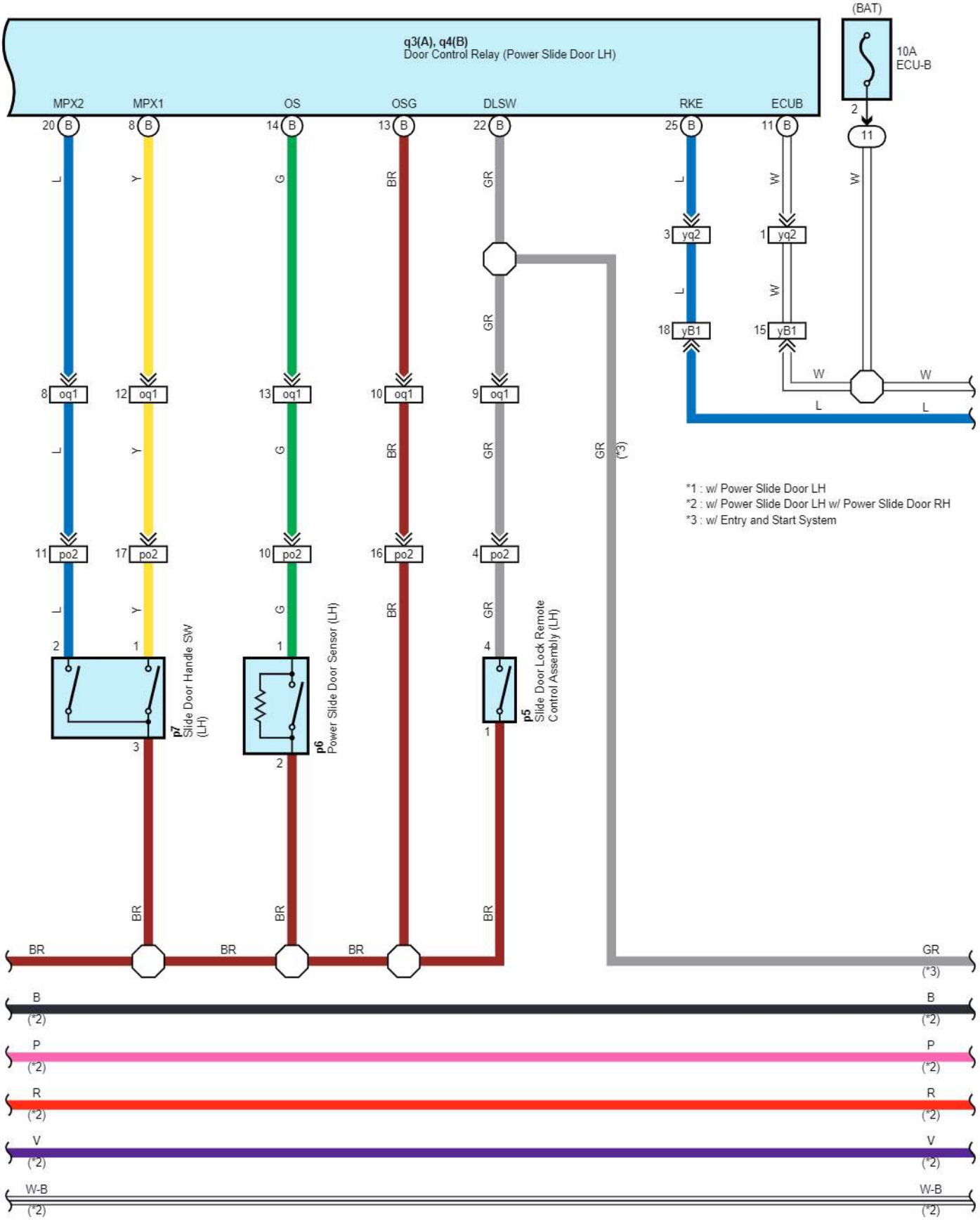

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
BZR
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
W
P
LG
B
BR
Y-B
Y-R
L
B
q2
Slide Door Warning Buzzer (LH)
W-B
DSV
DS1
DS2
DSG
CL+
CL-
SD+
SD-
Slide Door Sensor
Magnetic Clutch
M
Slide Door Motor
q1(A), q5(B)
Slide Door Motor Assembly (LH)
yq1
yB1
BR
W-B
oq1
po2
B5
p1

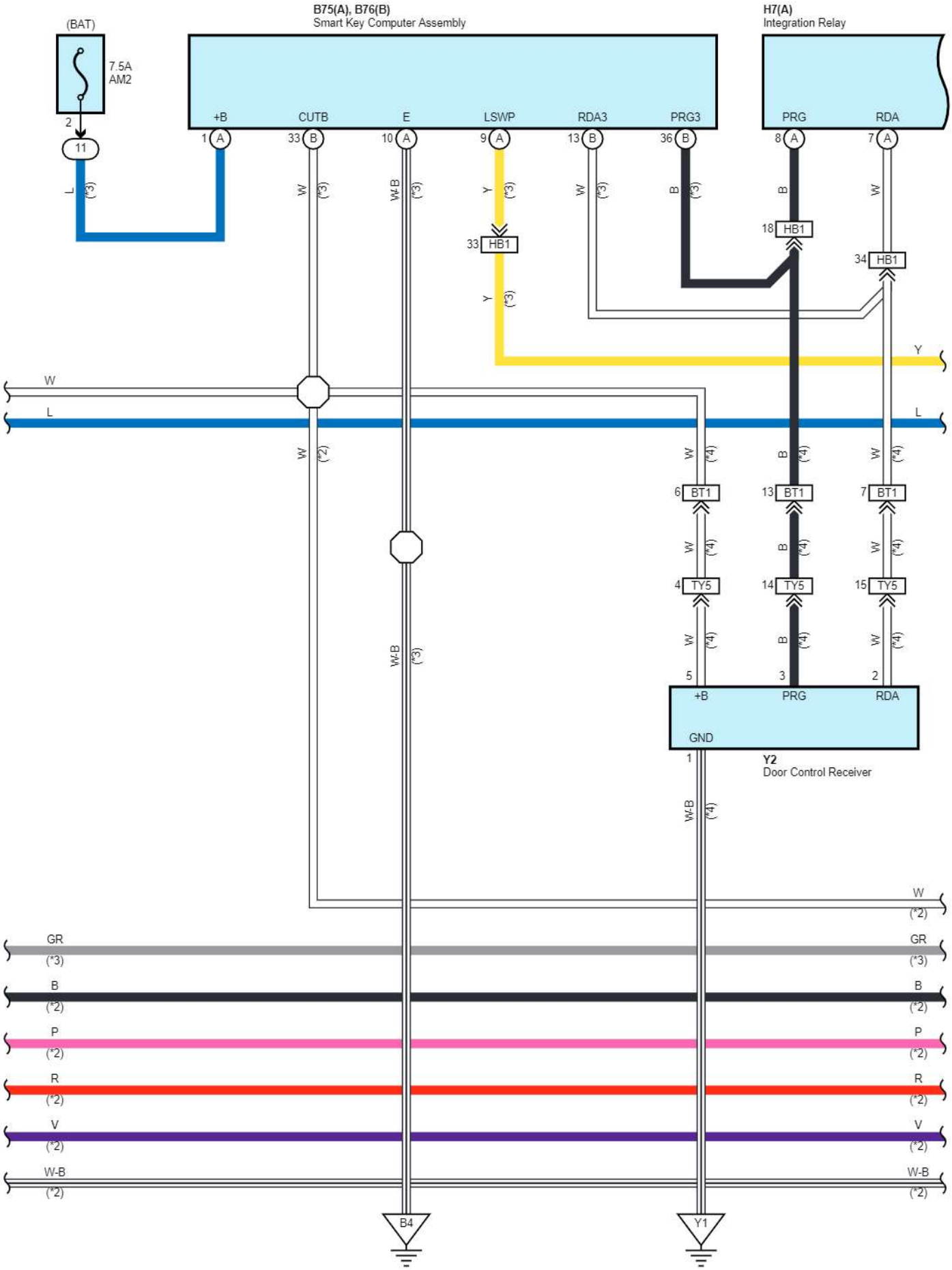

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
DSW
MSW
CPSW
(IG)
10A
GAUGE
NO.2
I28
Power Slide Door Control SW (LH)
I29
Power Slide Door Main SW
I12(A)
Junction Connector
D37
Park/Neutral Position SW
B85
Junction
Connector
H89
Junction
Connector
H47
Diode (Power Slide Door)
H1
W-B
R
V
(*1)
(*2)

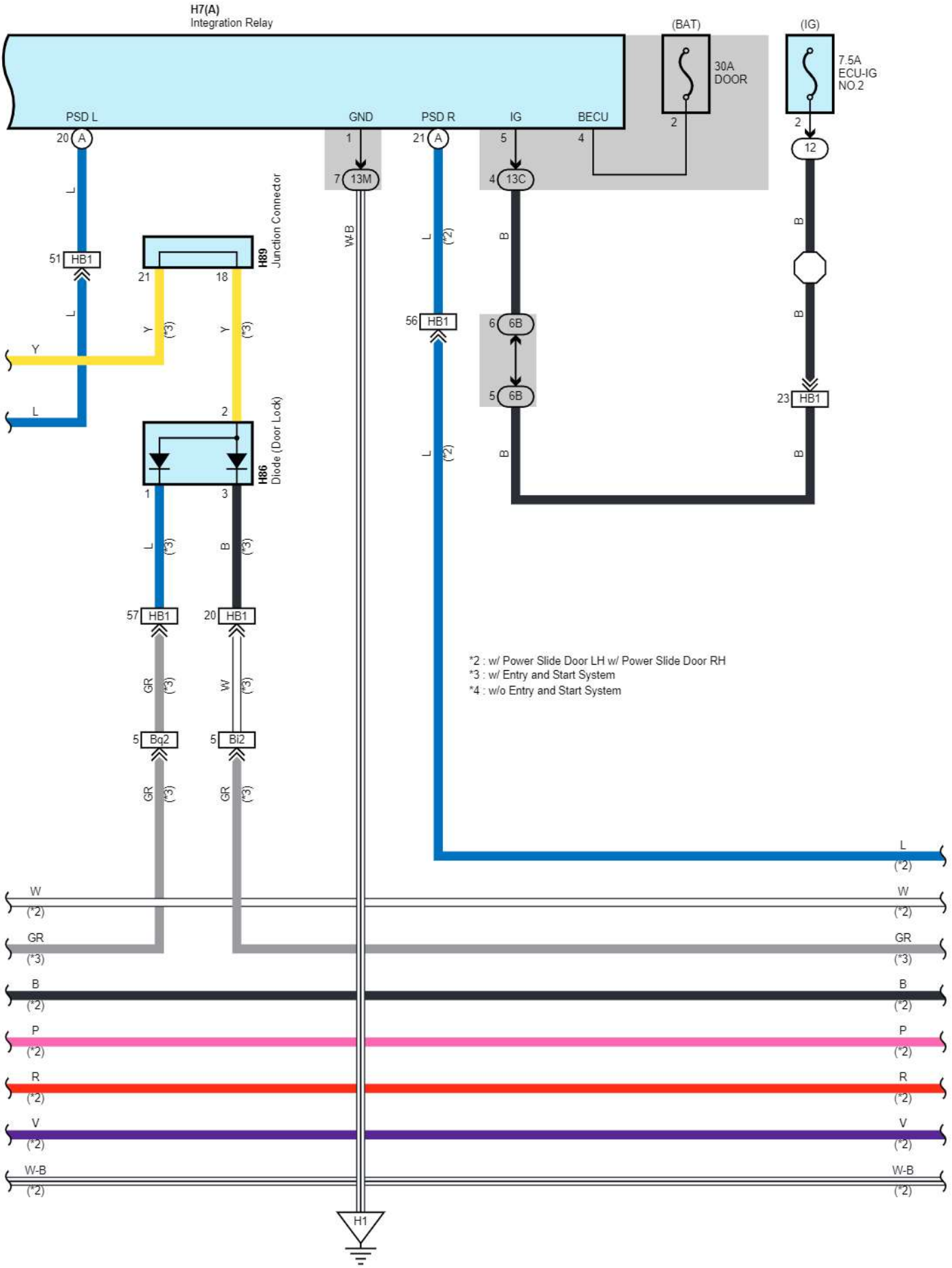
*1 : w/ Power Slide Door LH
*2 : w/ Power Slide Door LH w/ Power Slide Door RH

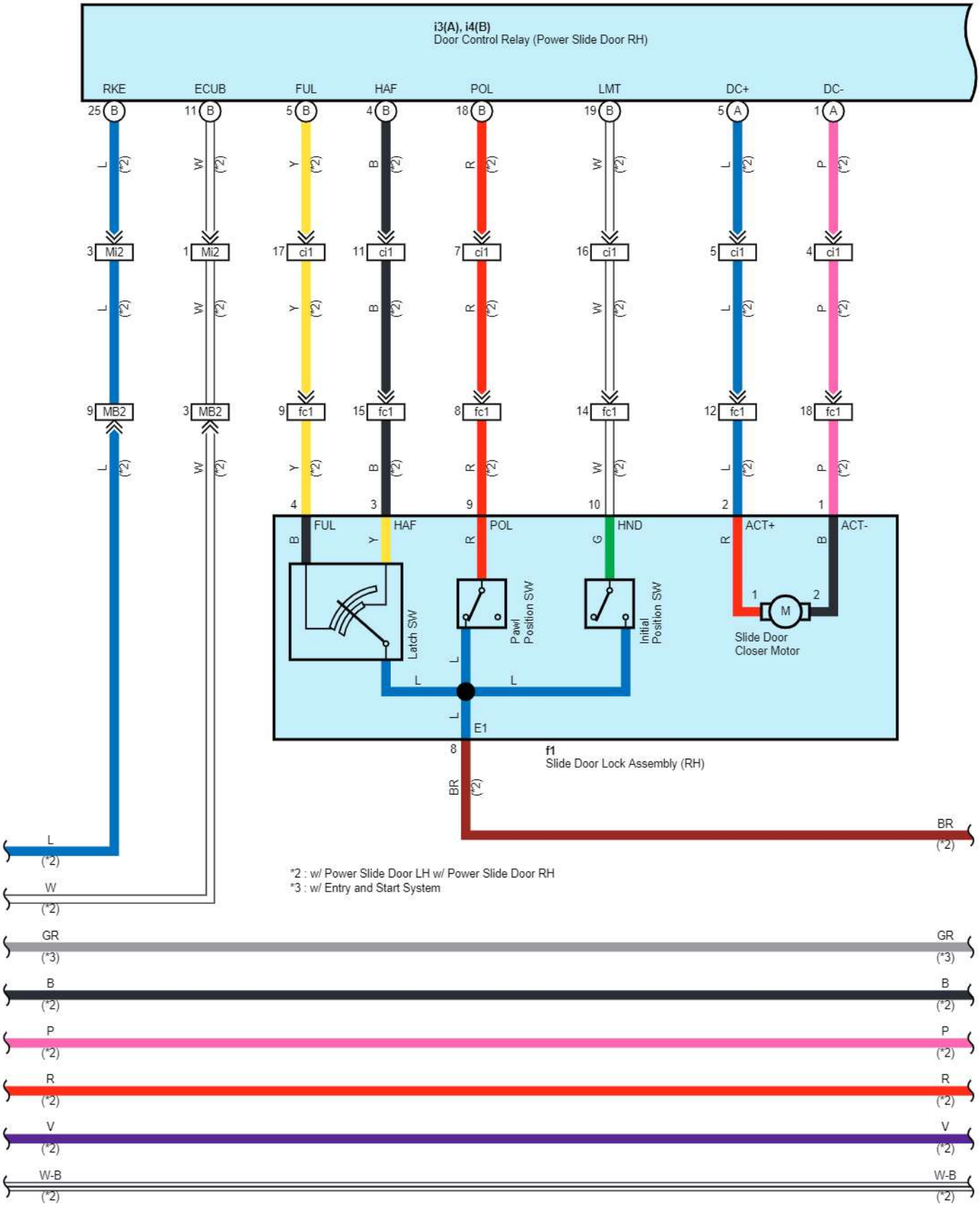


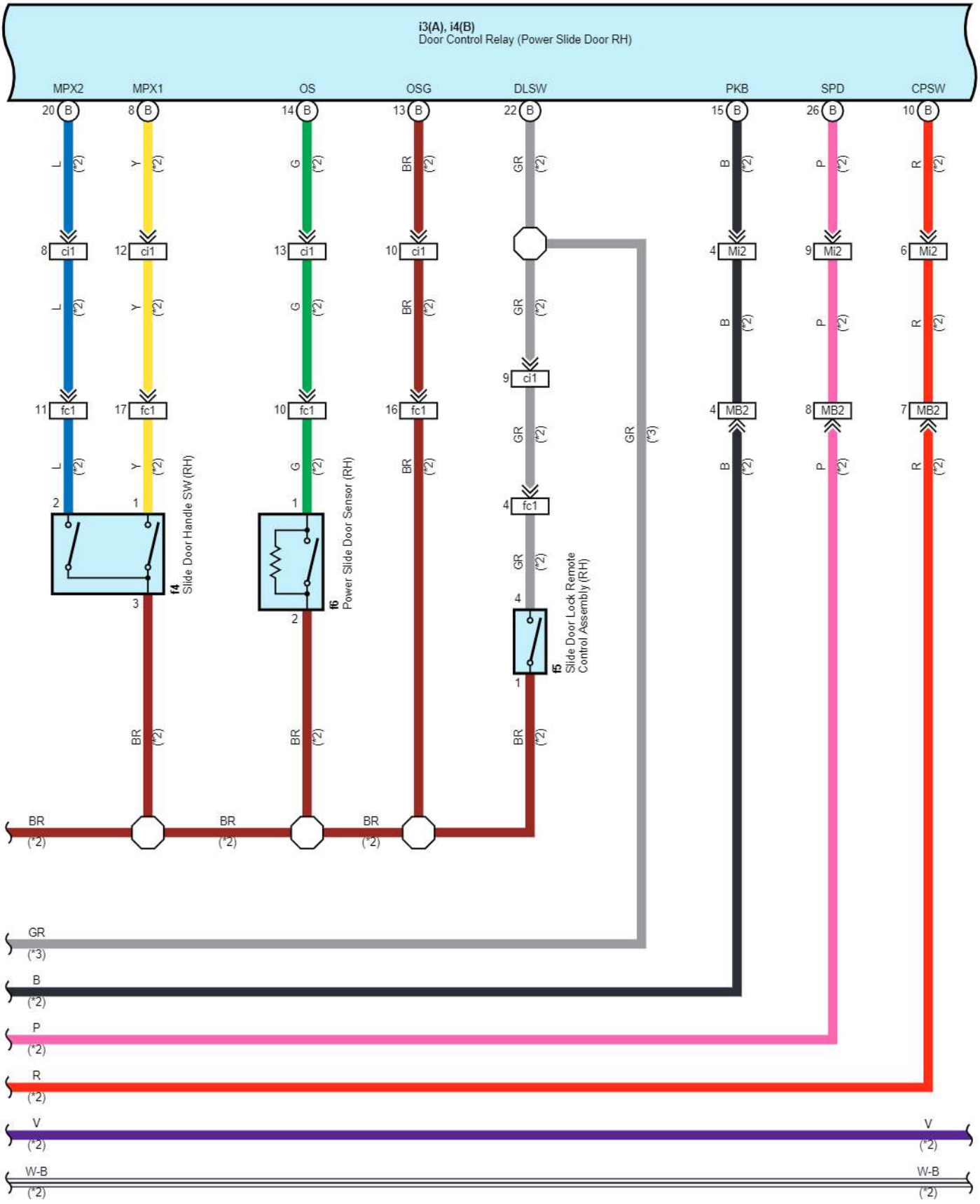

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
PKB
FUL
HAF
POL
LMT
DC+
DC-
15 B
5 B
4 B
18 B
19 B
5 A
1 A
B
BE
B
R
W
L
P
4 yq2
B
24 yB1
17 oq1
11 oq1
7 oq1
16 oq1
5 oq1
4 oq1
Y
B
R
W
L
P
B (*1)
B (*2)
B (*2)
9 po2
15 po2
8 po2
14 po2
12 po2
18 po2
Y
B
R
W
L
P
15
13
B83
Junction Connector
4
3
9
10
2
1
LS1
L1
LSSR
UL
ACT+
ACT-
B
Y
R
G
R
B
Latch SW
Pawl Position SW
Initial Position SW
1
2
M
Slide Door Closer Motor
B
(*2)
L
L
L
L
E2
1
B3
Parking Brake SW
8
p1
Slide Door Lock Assembly (LH)
BR
BR
B
(*2)
P
(*2)
P
(*2)
R
(*2)
R
(*2)
V
(*2)
V
(*2)
W-B
(*2)
W-B
(*2)

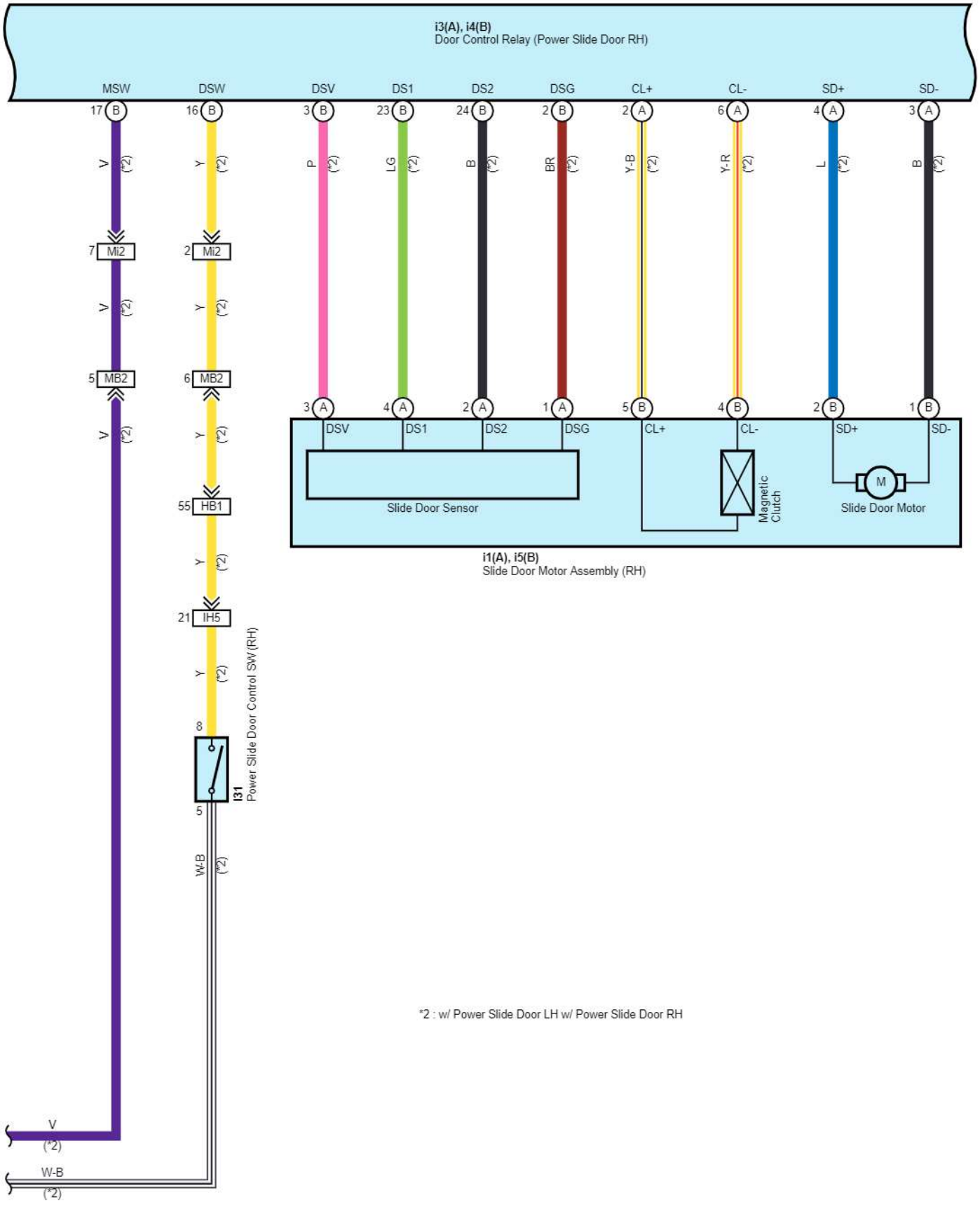

q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
(BAT)
10A
ECU-B
MPX2
MPX1
OS
OSG
DLSW
RKE
ECUB
*1 : w/ Power Slide Door LH
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System
p7
Slide Door Handle SW (LH)
p6
Power Slide Door Sensor (LH)
p5
Slide Door Lock Remote Control Assembly (LH)


(BAT)
7.5A
AM2
2
11
L
(*3)
B75(A), B76(B)
Smart Key Computer Assembly
+B
CUTB
E
LSWP
RDA3
PRG3
1 A
33 B
10 A
9 A
13 B
36 B
W
(*3)
W-B
(*3)
Y
(*3)
W
(*3)
B
(*3)
33 HB1
Y
(*3)
H7(A)
Integration Relay
PRG
RDA
8 A
7 A
B
W
18 HB1
34 HB1
Y
W
L
W
(*2)
W
(*4)
B
(*4)
W
(*4)
6 BT1
13 BT1
7 BT1
W
(*4)
B
(*4)
W
(*4)
4 TY5
14 TY5
15 TY5
W
(*4)
B
(*4)
W
(*4)
5
3
2
+B
PRG
RDA
GND
1
Y2
Door Control Receiver
W-B
(*4)
W-B
(*3)
W
(*2)
GR
(*3)
GR
(*3)
B
(*2)
B
(*2)
P
(*2)
P
(*2)
R
(*2)
R
(*2)
V
(*2)
V
(*2)
W-B
(*2)
W-B
(*2)
B4
Y1

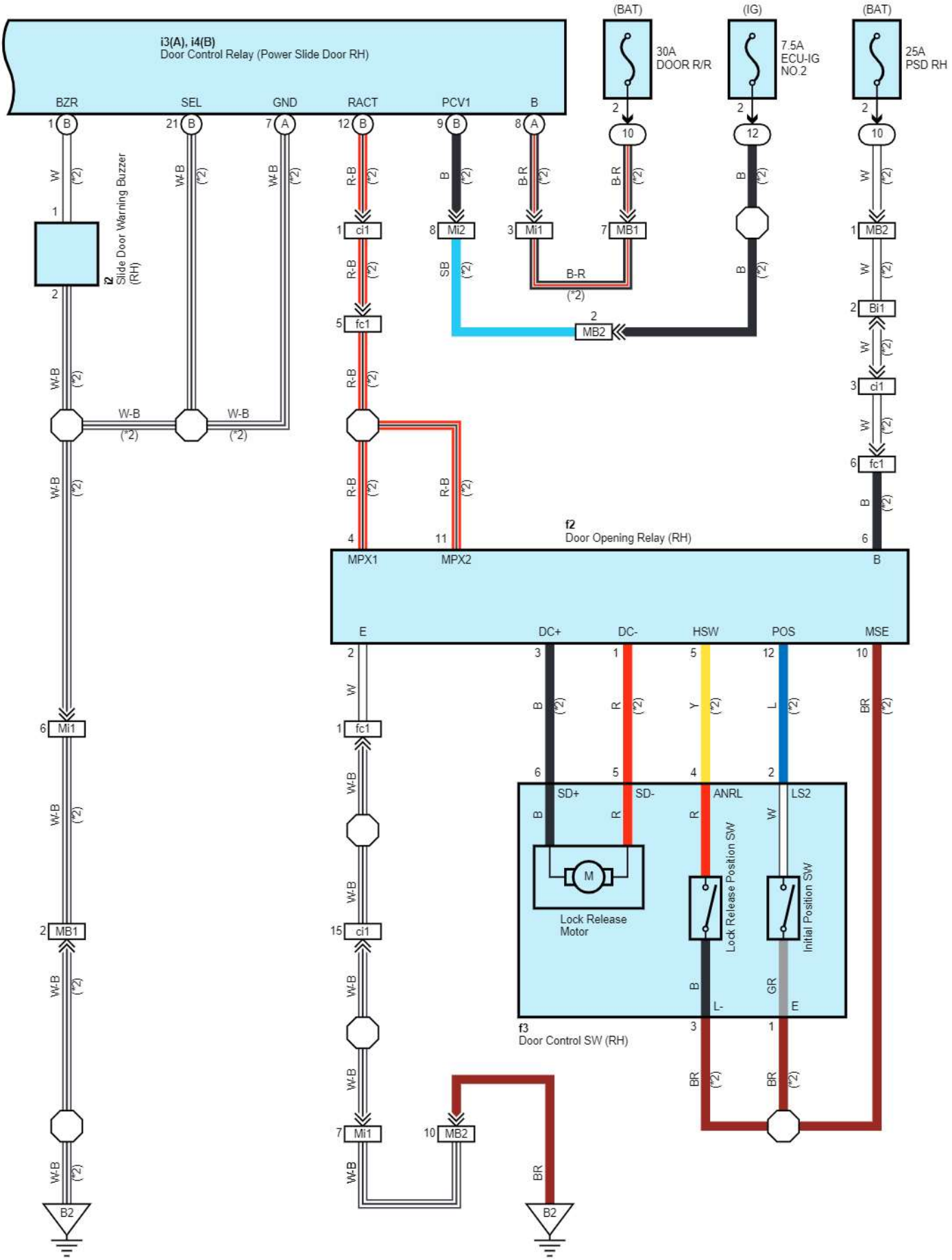

H7(A)
Integration Relay
(BAT)
(IG)
30A
DOOR
7.5A
ECU-IG
NO.2
PSD L
GND
PSD R
IG
BECU
20 A
1
21 A
5
4
2
2
12
7 13M
4 13C
51 HB1
H89
Junction Connector
21
18
56 HB1
6 6B
5 6B
23 HB1
H86
Diode (Door Lock)
1
3
2
57 HB1
20 HB1
5 Bq2
5 Bi2
W-B
H1
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System
*4 : w/o Entry and Start System


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
RKE
ECUB
FUL
HAF
POL
LMT
DC+
DC-
25 B
11 B
5 B
4 B
18 B
19 B
5 A
1 A
3 Mi2
1 Mi2
17 ci1
11 ci1
7 ci1
16 ci1
5 ci1
4 ci1
9 MB2
3 MB2
9 fc1
15 fc1
8 fc1
14 fc1
12 fc1
18 fc1
4
3
9
10
2
1
FUL
HAF
POL
HND
ACT+
ACT-
Latch SW
Pawl Position SW
Initial Position SW
Slide Door Closer Motor
E1
8
f1
Slide Door Lock Assembly (RH)
L (*2)
W (*2)
BR (*2)
GR (*3)
B (*2)
P (*2)
R (*2)
V (*2)
W-B (*2)
*2 : w/ Power Slide Door LH w/ Power Slide Door RH
*3 : w/ Entry and Start System


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
MPX2
MPX1
OS
OSG
DLSW
PKB
SPD
CPSW
20 B
8 B
14 B
13 B
22 B
15 B
26 B
10 B
L (*2)
Y (*2)
G (*2)
BR (*2)
GR (*2)
B (*2)
P (*2)
R (*2)
8 ci1
12 ci1
13 ci1
10 ci1
9 ci1
4 Mi2
9 Mi2
6 Mi2
11 fc1
17 fc1
10 fc1
16 fc1
4 fc1
4 MB2
8 MB2
7 MB2
2
1
3
f4
Slide Door Handle SW (RH)
1
2
f6
Power Slide Door Sensor (RH)
4
1
f5
Slide Door Lock Remote Control Assembly (RH)
GR (*3)
BR (*2)
GR (*3)
B (*2)
P (*2)
R (*2)
V (*2)
W-B (*2)



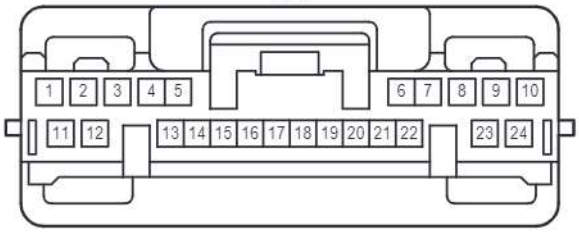
*2 : w/ Power Slide Door LH w/ Power Slide Door RH


i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
BZR
SEL
GND
RACT
PCV1
B
(BAT)
30A
DOOR R/R
(IG)
7.5A
ECU-IG
NO.2
(BAT)
25A
PSD RH
i2
Slide Door Warning Buzzer
(RH)
f2
Door Opening Relay (RH)
MPX1
MPX2
E
DC+
DC-
HSW
POS
MSE
SD+
SD-
ANRL
LS2
Lock Release
Motor
Lock Release Position SW
Initial Position SW
L-
f3
Door Control SW (RH)
B2
B2

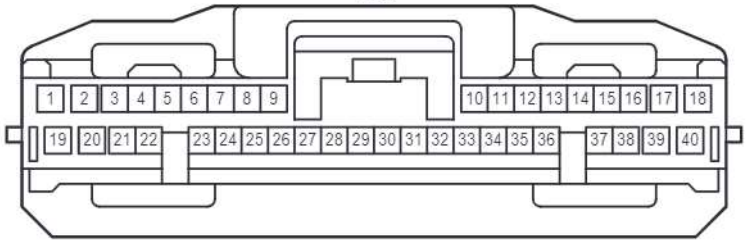
B3
White



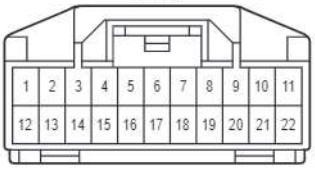
B75
Black



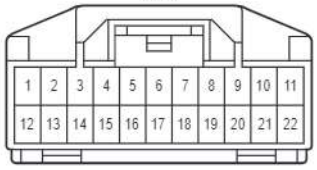
B76
White



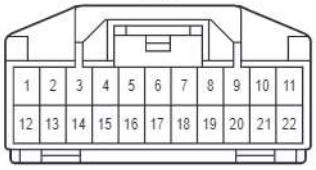
B80
White



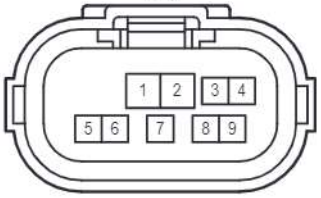
B83
White



B85
White

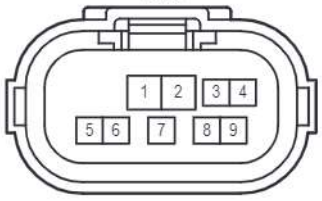


D37
Gray



(Before Dec. 2013 Production)

D37
Black

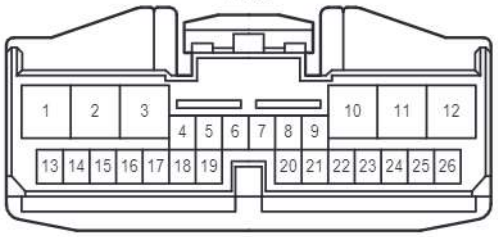


(From Dec. 2013 Production)

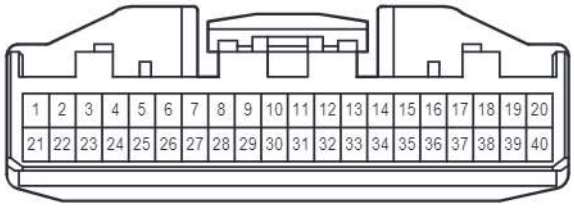
D38
Black



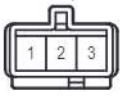
H7
White



H20
White



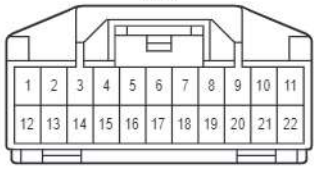
H47
Gray



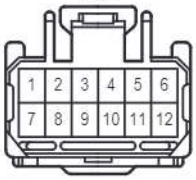
H86
Black



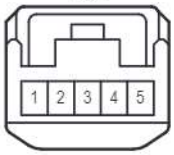
H89
White



I12
Blue



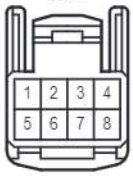
I28
Blue



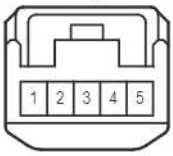
I29
Gray



I31
Black



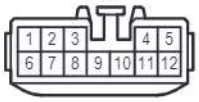
Y2
White



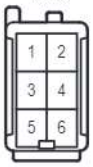
f1
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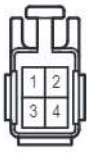
f2
White



f3
White



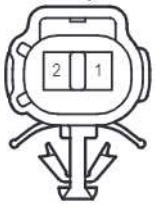
f4
White



f5
Black



f6
Gray



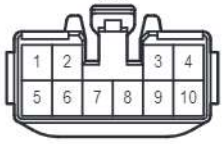
i1
Gray



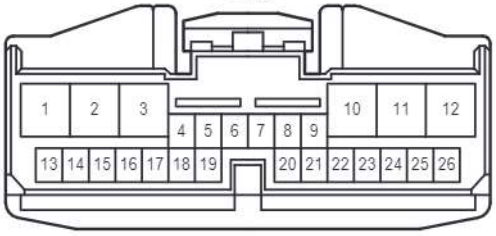
i2
Black



i3
Blue



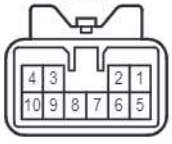
i4
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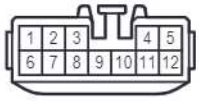
i5
Gray



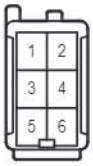
p1
White



p2
White



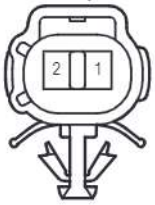
p3
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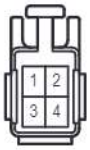
p5
Black



p6
Gray



p7
White



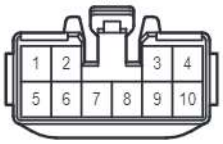
q1
Gray



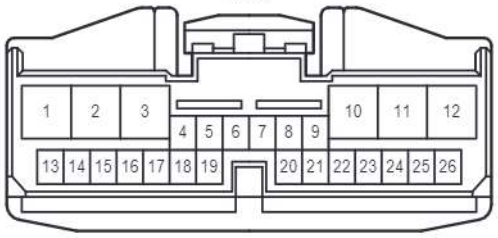
q2
Black



q3
Blue



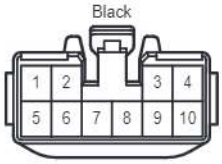
q4
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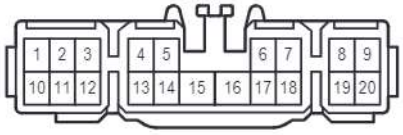
q5
Gray



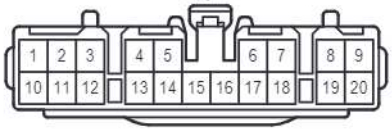
6B
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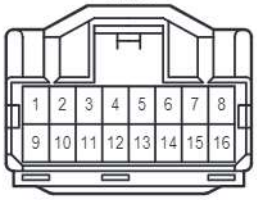
6D
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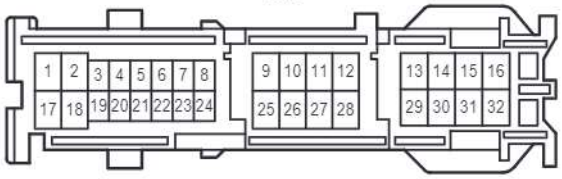
6F
Gray



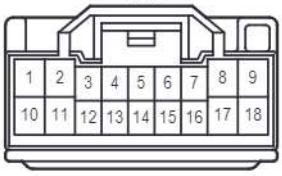
13C
White



13E
White



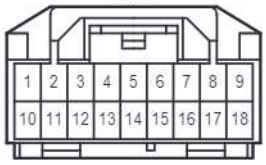
13H
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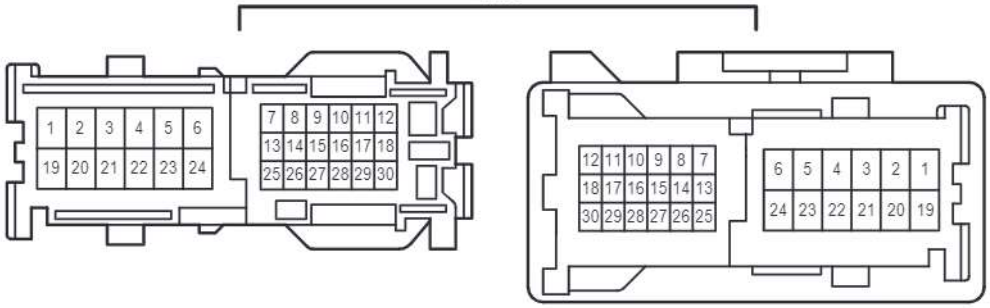
13M
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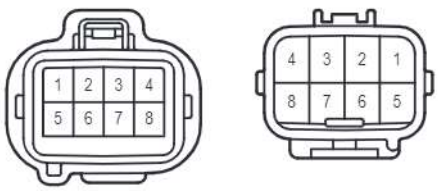
13S
White



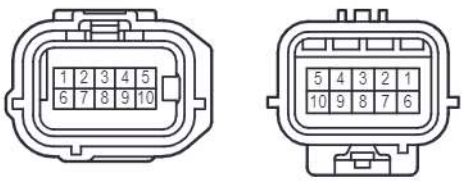
BT1
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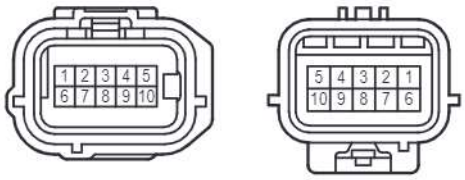
Bi1
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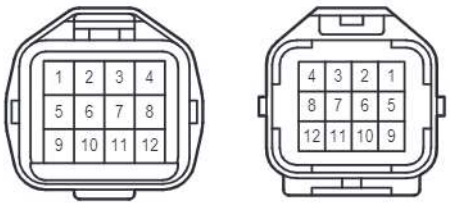
Bi2
Black



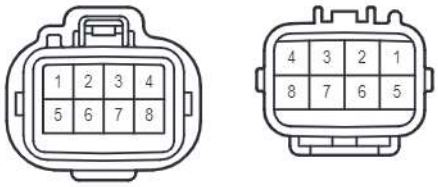
Bq2
Black



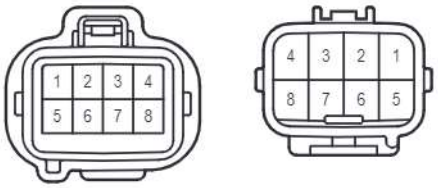
DB3
Dark Gray



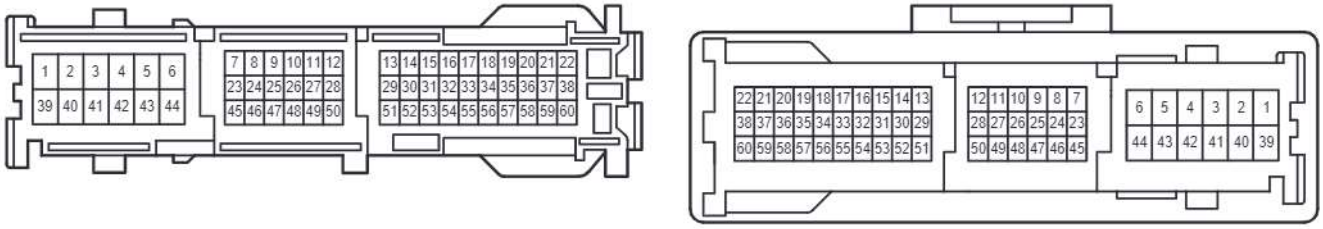
DB4
Gray



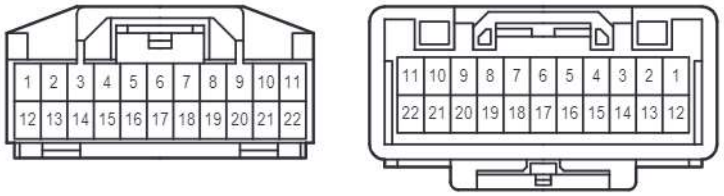
DB5
Black



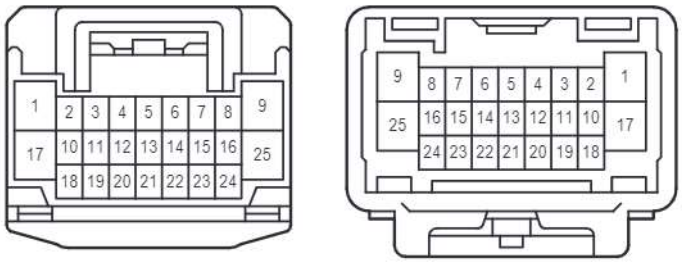
HB1
White



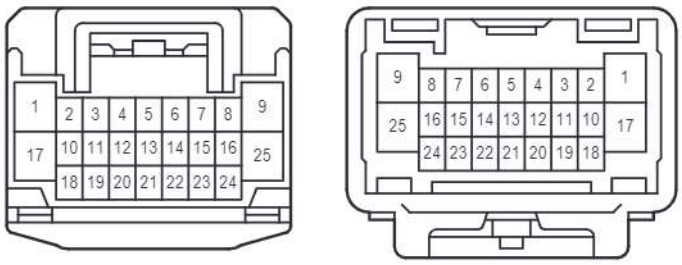
HB4
Gray



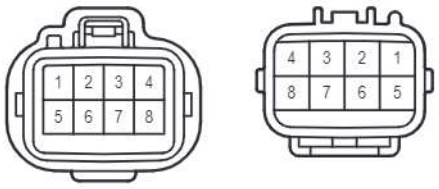
IH5
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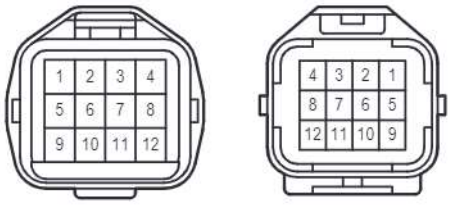
IH6
Gray



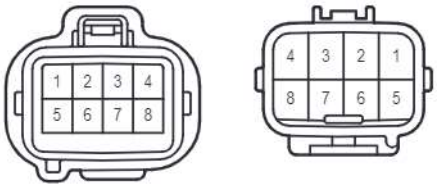
MB1
White



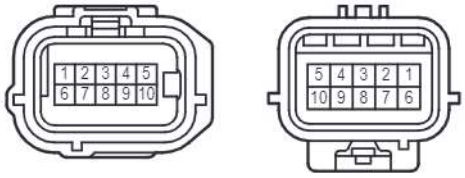
MB2
Gray



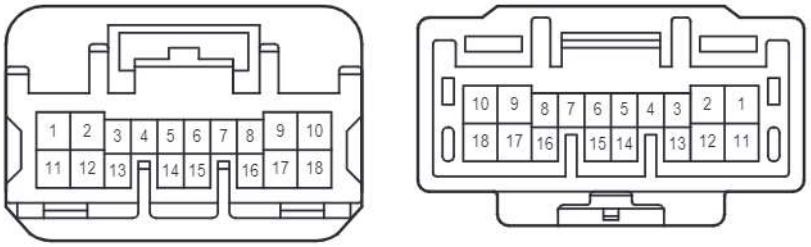
Mi1
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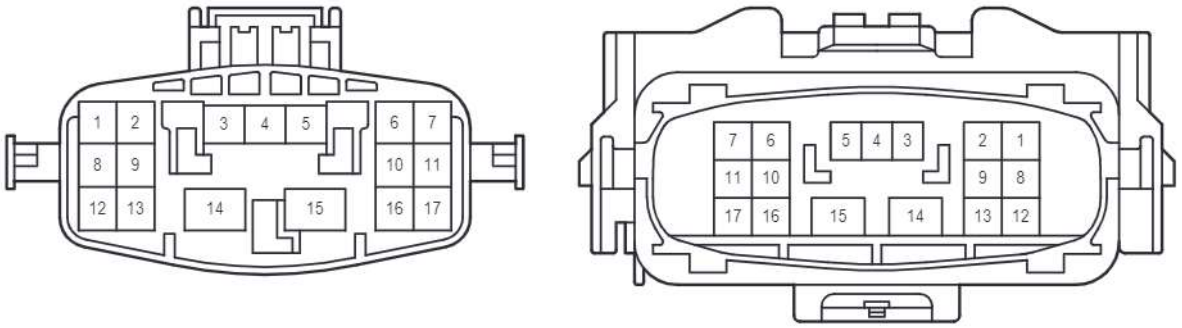
Mi2
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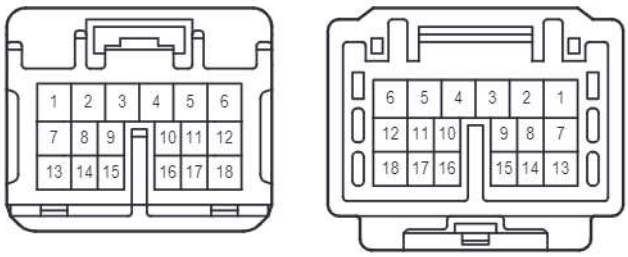
TY5
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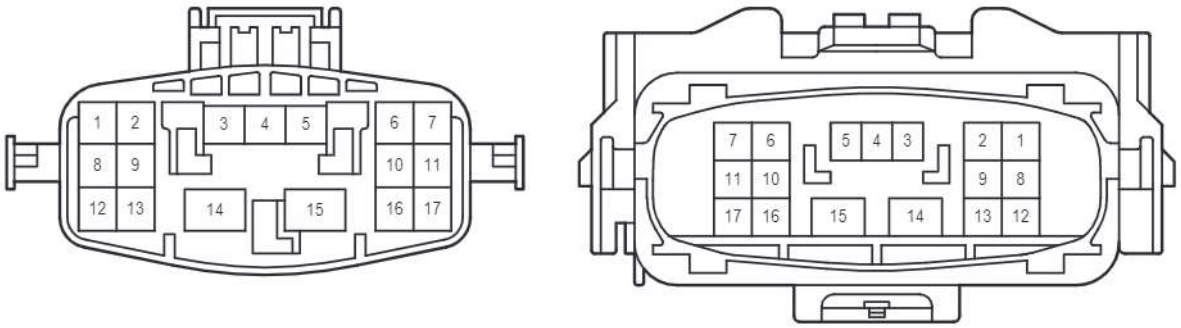
ci1
Gray



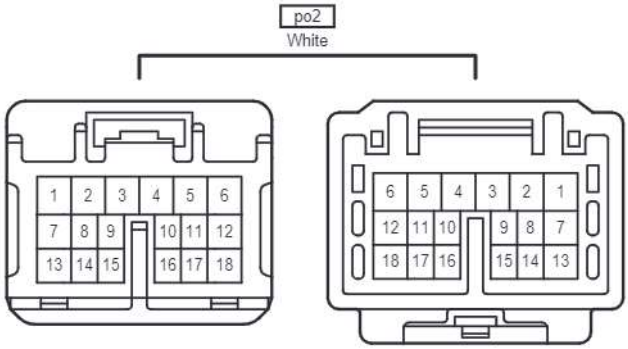
fc1
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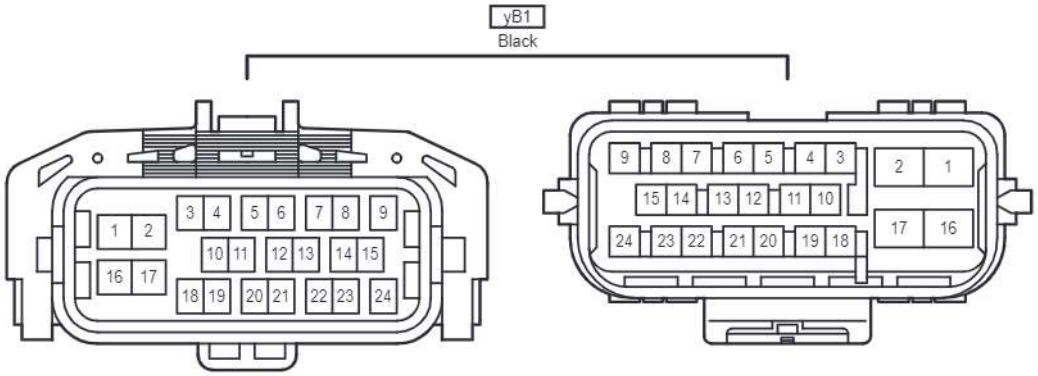
oq1
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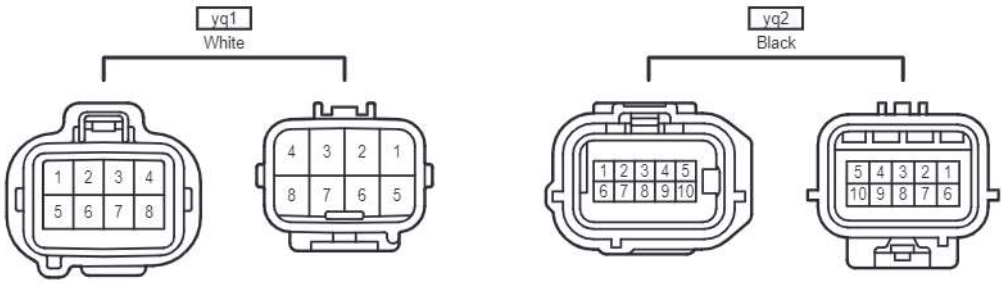


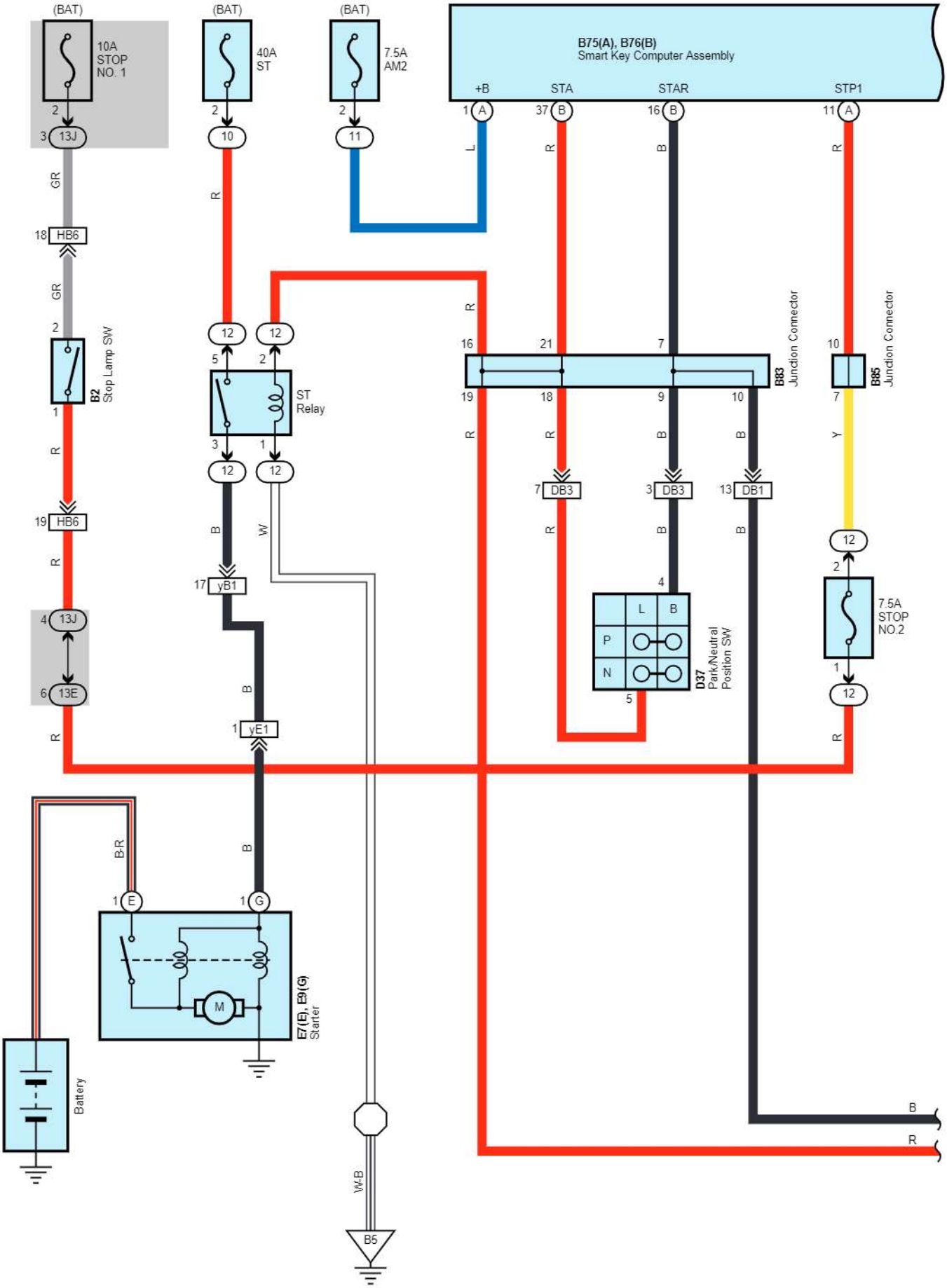
po2
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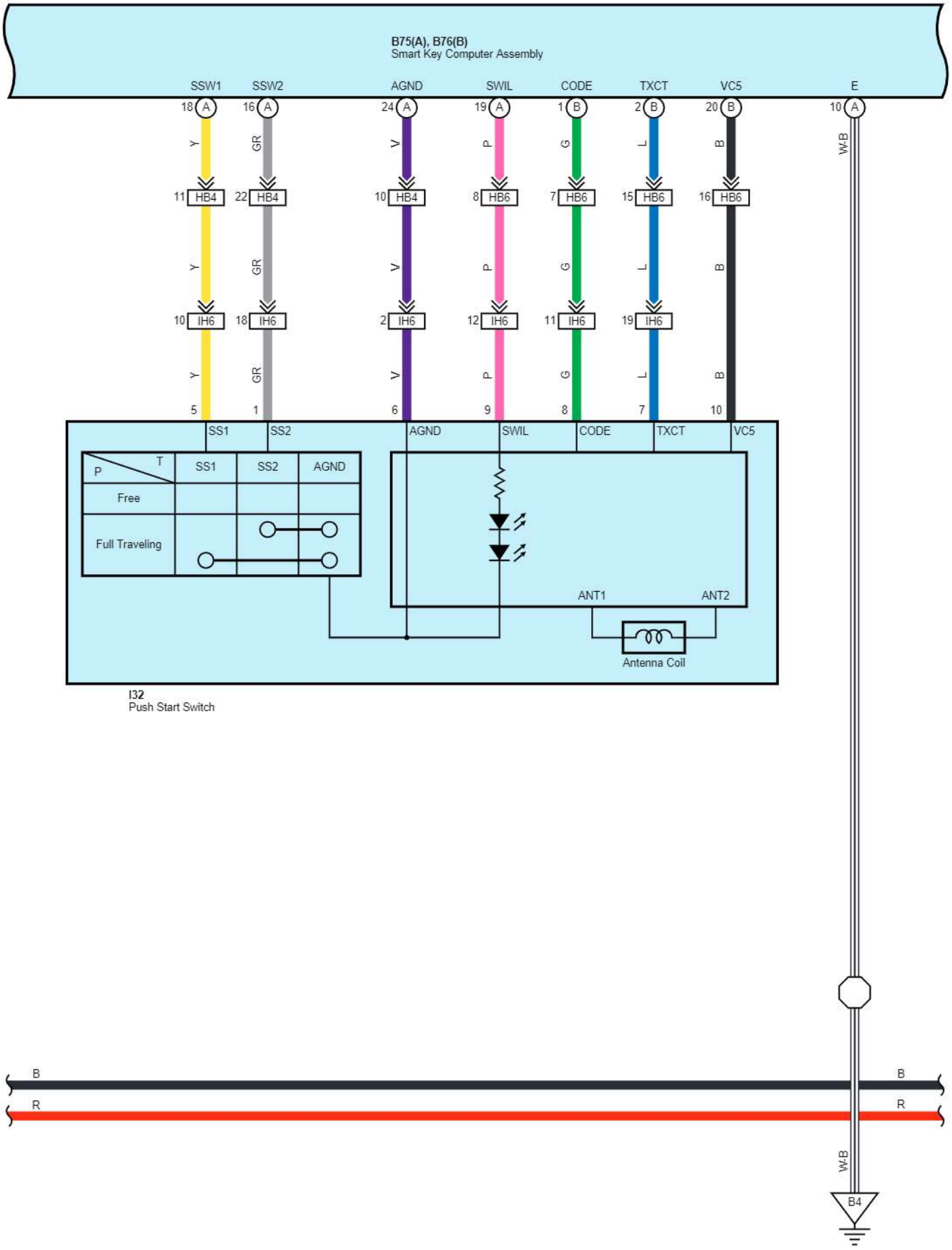


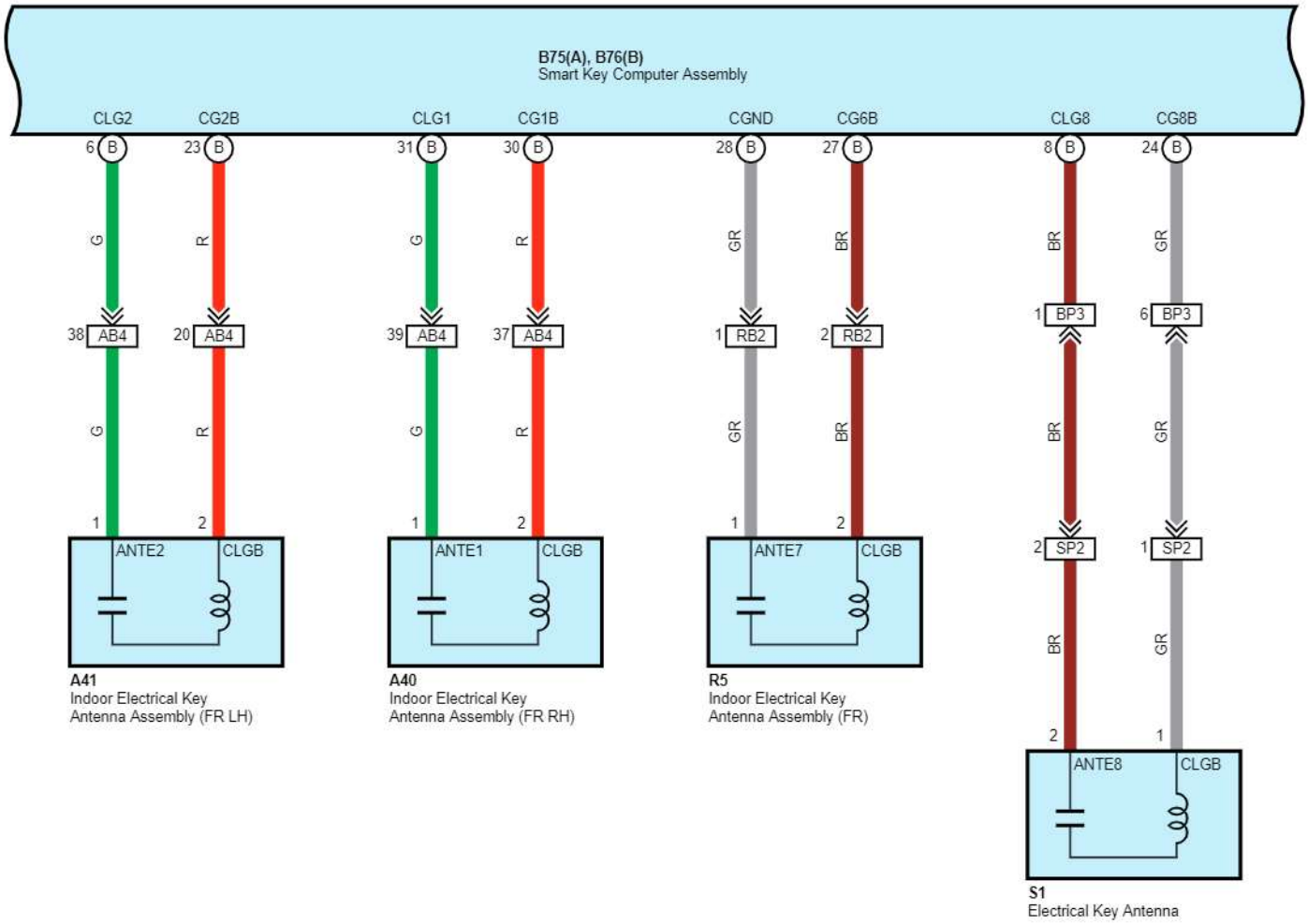
yB1
Black



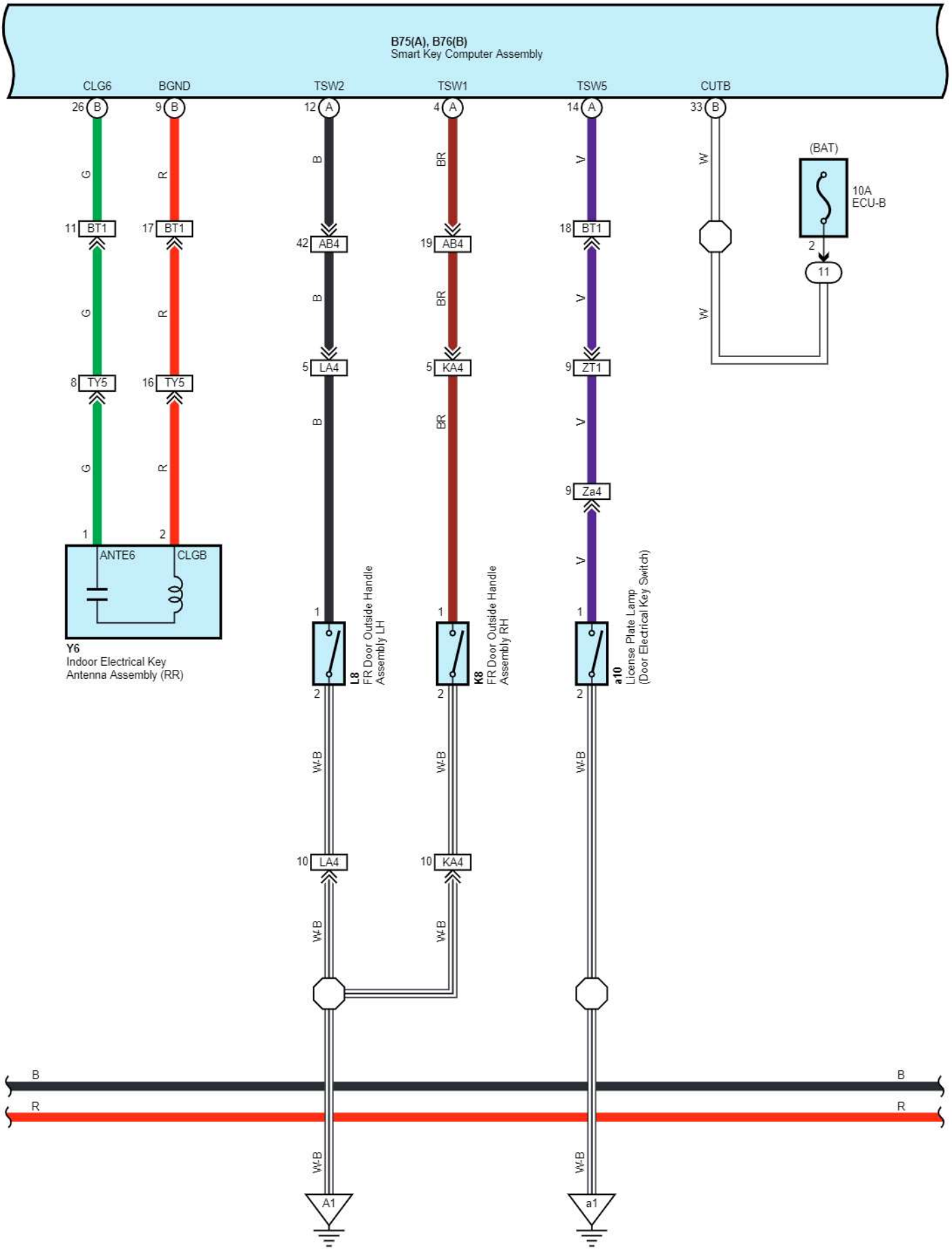

yq1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
yq2
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

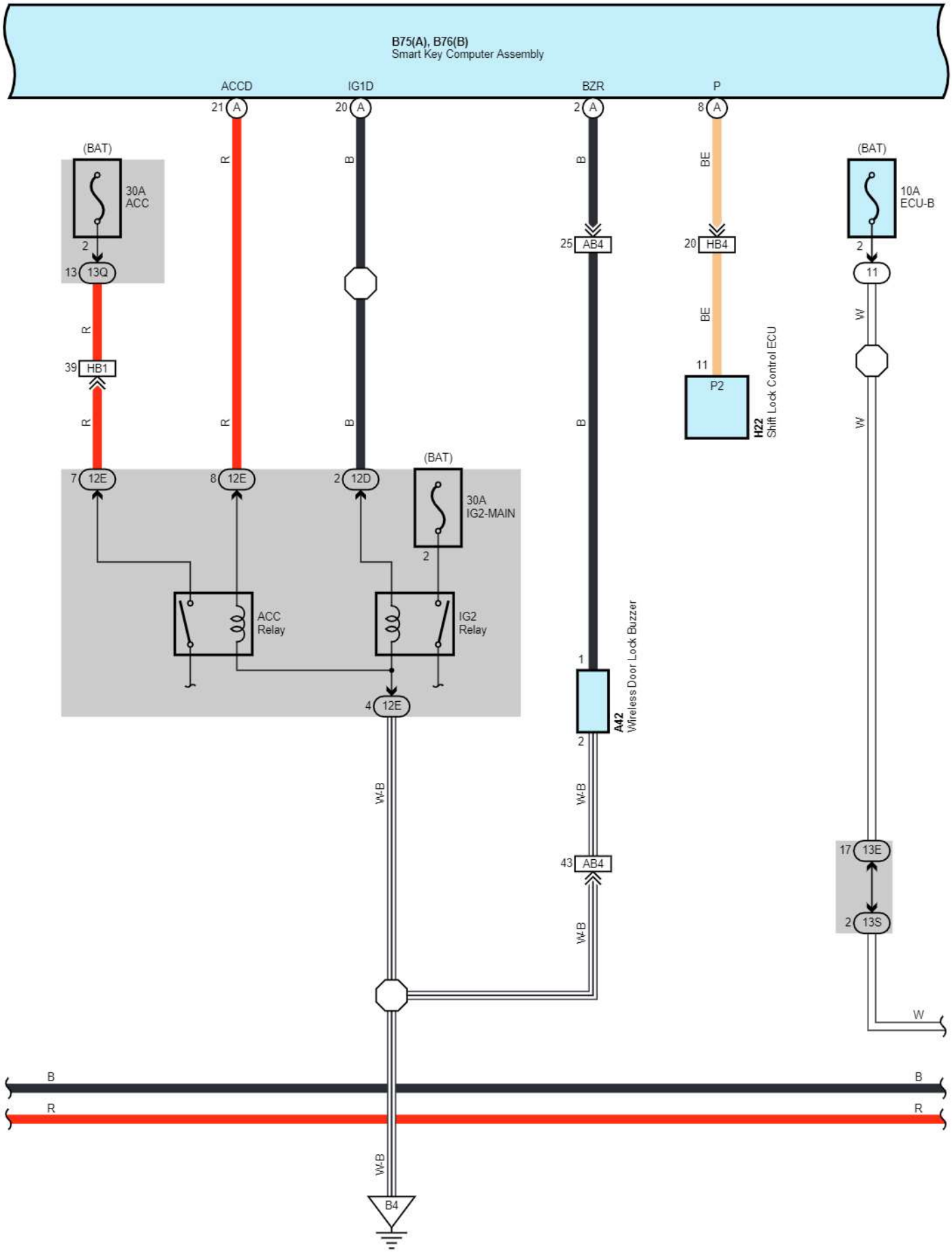

(BAT)
10A
STOP
NO. 1
(BAT)
40A
ST
(BAT)
7.5A
AM2
B75(A), B76(B)
Smart Key Computer Assembly
+B
STA
STAR
STP1
2
3
13J
GR
18
HB6
GR
2
B2
Stop Lamp SW
1
R
19
HB6
R
4
13J
6
13E
R
10
R
12
12
5
2
ST
Relay
3
1
12
12
B
17
yB1
W
B
1
yE1
R
16
21
7
19
18
9
10
B83
Junction Connector
R
R
B
B
7
DB3
3
DB3
13
DB1
R
B
B
4
L
B
P
N
5
D37
Park/Neutral
Position SW
10
7
B85
Junction Connector
Y
12
2
7.5A
STOP
NO.2
1
12
R
B-R
B
1
E
1
G
M
E7(E), E9(G)
Starter
Battery
W-B
B5
B
R

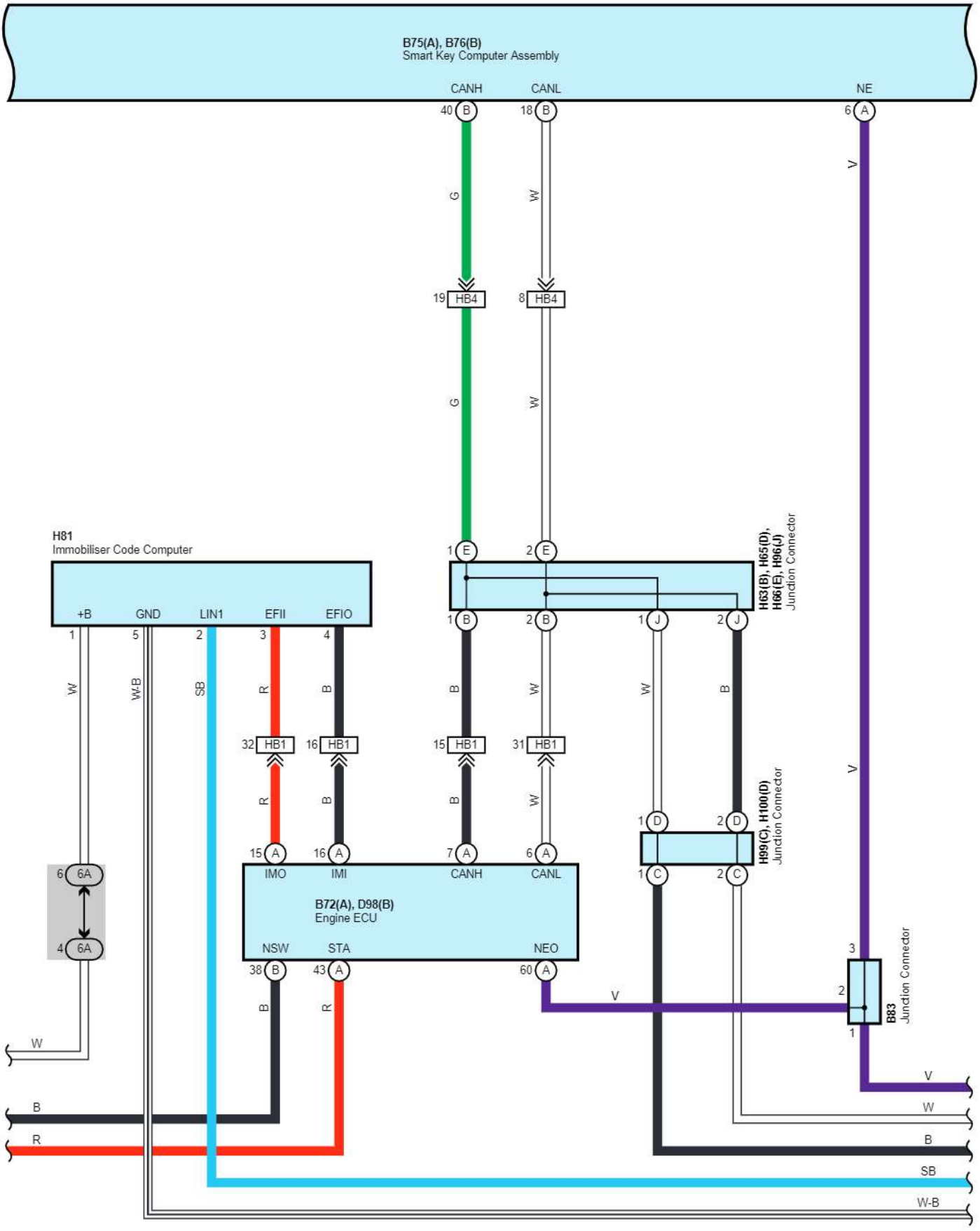

B75(A), B76(B)
Smart Key Computer Assembly
SSW1
SSW2
AGND
SWIL
CODE
TXCT
VC5
E
18 A
16 A
24 A
19 A
1 B
2 B
20 B
10 A
Y
GR
V
P
G
L
B
W-B
11 HB4
22 HB4
10 HB4
8 HB6
7 HB6
15 HB6
16 HB6
10 IH6
18 IH6
2 IH6
12 IH6
11 IH6
19 IH6
5
1
6
9
8
7
10
SS1
SS2
AGND
SWIL
CODE
TXCT
VC5
P
T
SS1
SS2
AGND
Free
Full Traveling
ANT1
ANT2
Antenna Coil
I32
Push Start Switch
B
R
B4

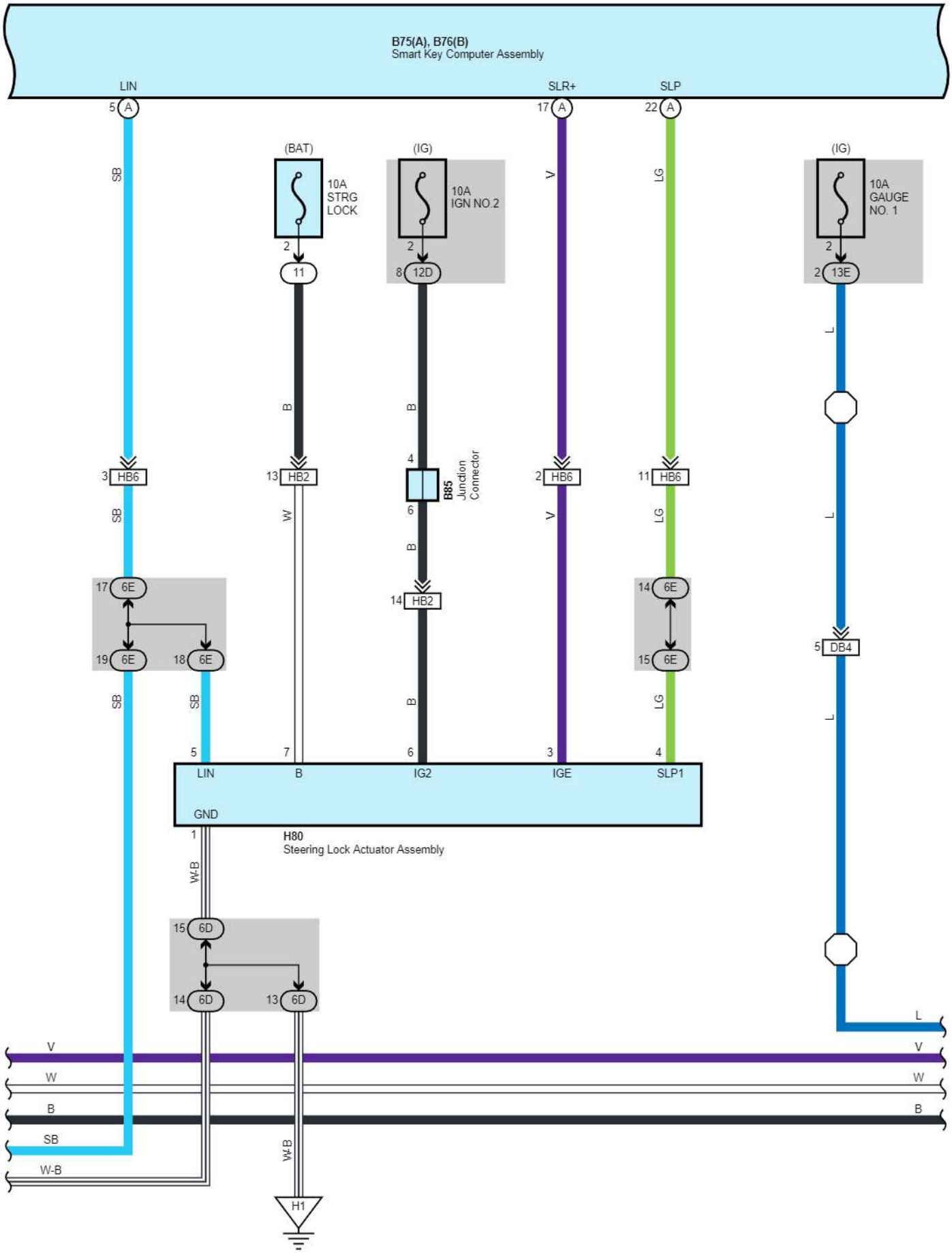

B75(A), B76(B)
Smart Key Computer Assembly
CLG2
CG2B
CLG1
CG1B
CGND
CG6B
CLG8
CG8B
6 B
23 B
31 B
30 B
28 B
27 B
8 B
24 B
G
R
G
R
GR
BR
BR
GR
38 AB4
20 AB4
39 AB4
37 AB4
1 RB2
2 RB2
1 BP3
6 BP3
G
R
G
R
GR
BR
BR
GR
1
2
1
2
1
2
2 SP2
1 SP2
ANTE2
CLGB
ANTE1
CLGB
ANTE7
CLGB
BR
GR
2
1
ANTE8
CLGB
A41
Indoor Electrical Key
Antenna Assembly (FR LH)
A40
Indoor Electrical Key
Antenna Assembly (FR RH)
R5
Indoor Electrical Key
Antenna Assembly (FR)
S1
Electrical Key Antenna

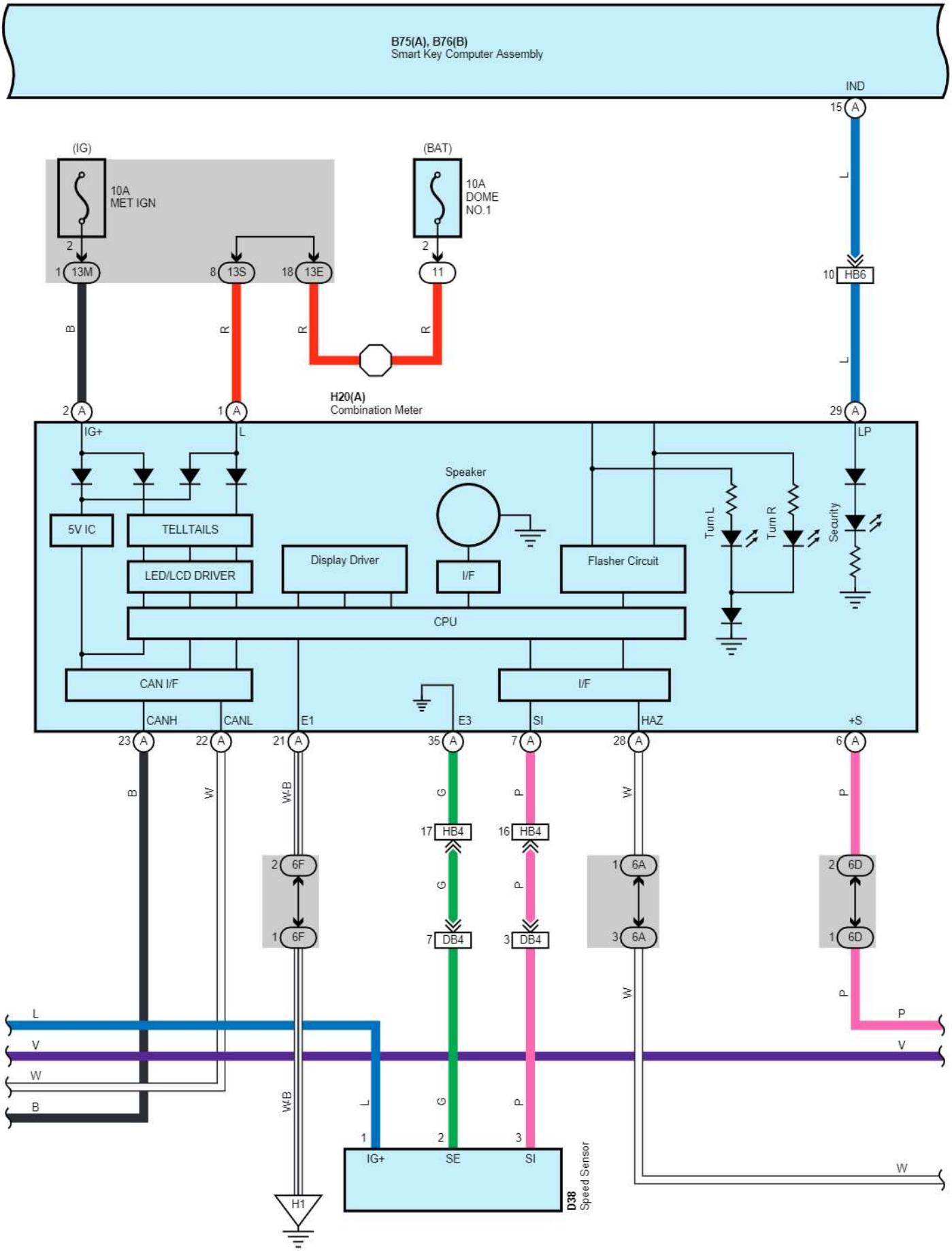

B
B
R
R

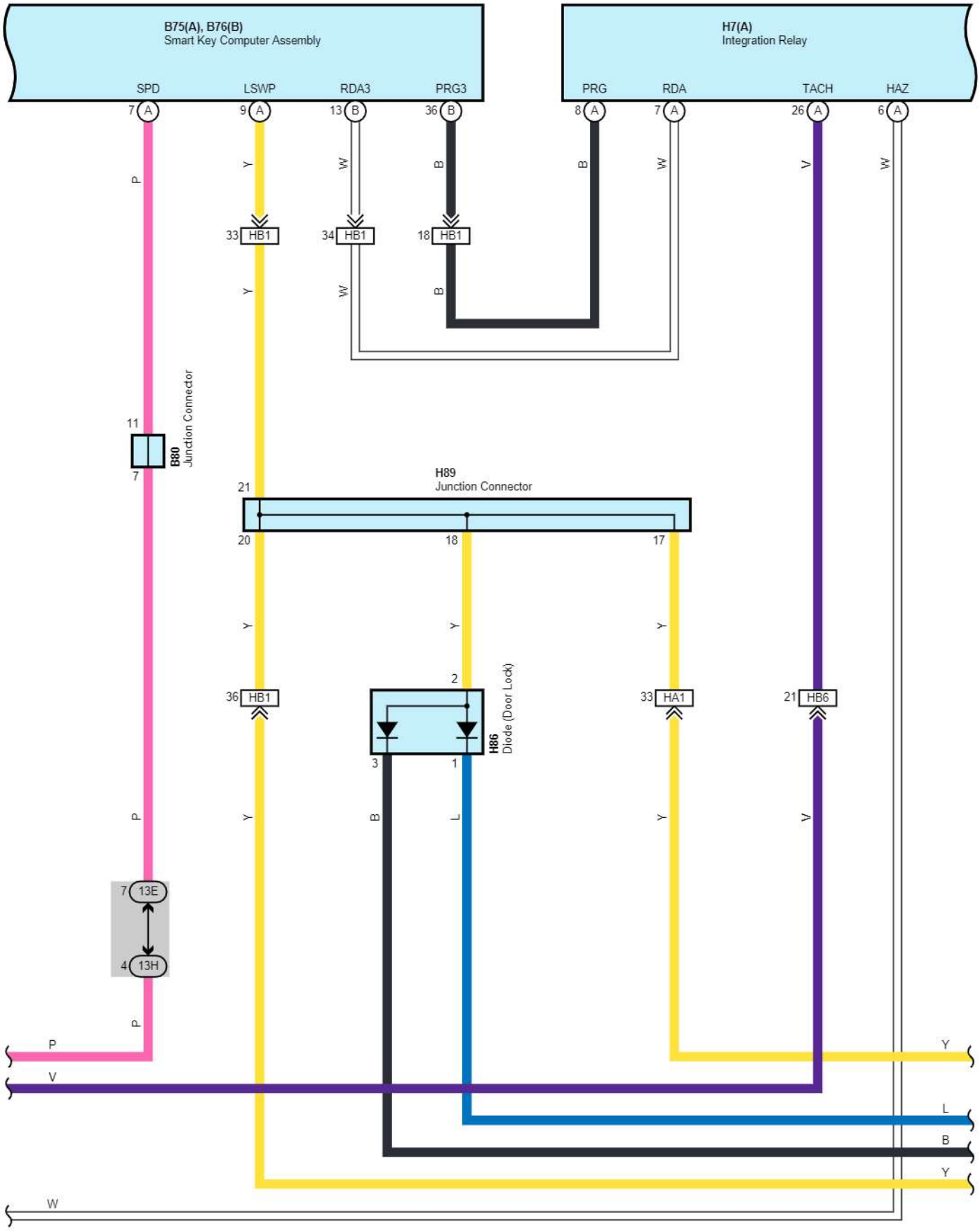

B75(A), B76(B)
Smart Key Computer Assembly
CLG6
BGND
TSW2
TSW1
TSW5
CUTB
26 B
9 B
12 A
4 A
14 A
33 B
G
R
B
BR
V
W
11 BT1
17 BT1
42 AB4
19 AB4
18 BT1
8 TY5
16 TY5
5 LA4
5 KA4
9 ZT1
9 Za4
1
2
ANTE6
CLGB
Y6
Indoor Electrical Key
Antenna Assembly (RR)
L8
FR Door Outside Handle
Assembly LH
K8
FR Door Outside Handle
Assembly RH
a10
License Plate Lamp
(Door Electrical Key Switch)
W-B
10 LA4
10 KA4
A1
a1
(BAT)
10A
ECU-B
11

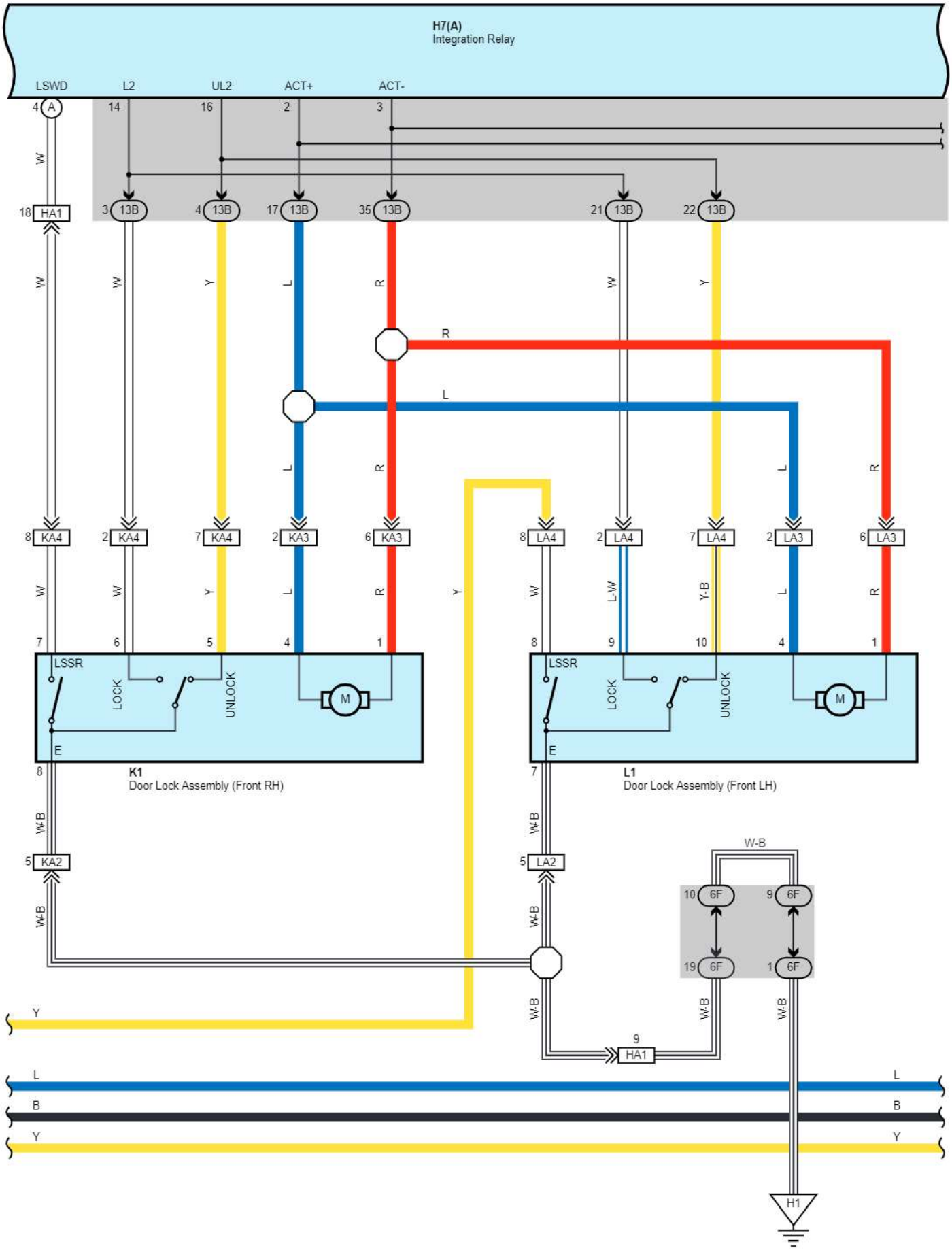

B75(A), B76(B)
Smart Key Computer Assembly
ACCD
IG1D
BZR
P
21 A
20 A
2 A
8 A
(BAT)
30A
ACC
2
13 13Q
R
39 HB1
R
7 12E
R
8 12E
B
2 12D
(BAT)
30A
IG2-MAIN
2
ACC
Relay
IG2
Relay
4 12E
B
25 AB4
BE
20 HB4
BE
11
P2
H22
Shift Lock Control ECU
(BAT)
10A
ECU-B
2
11
W
W
1
A42
Wireless Door Lock Buzzer
2
W-B
43 AB4
W-B
17 13E
2 13S
W
B
R
B
R
W-B
B4

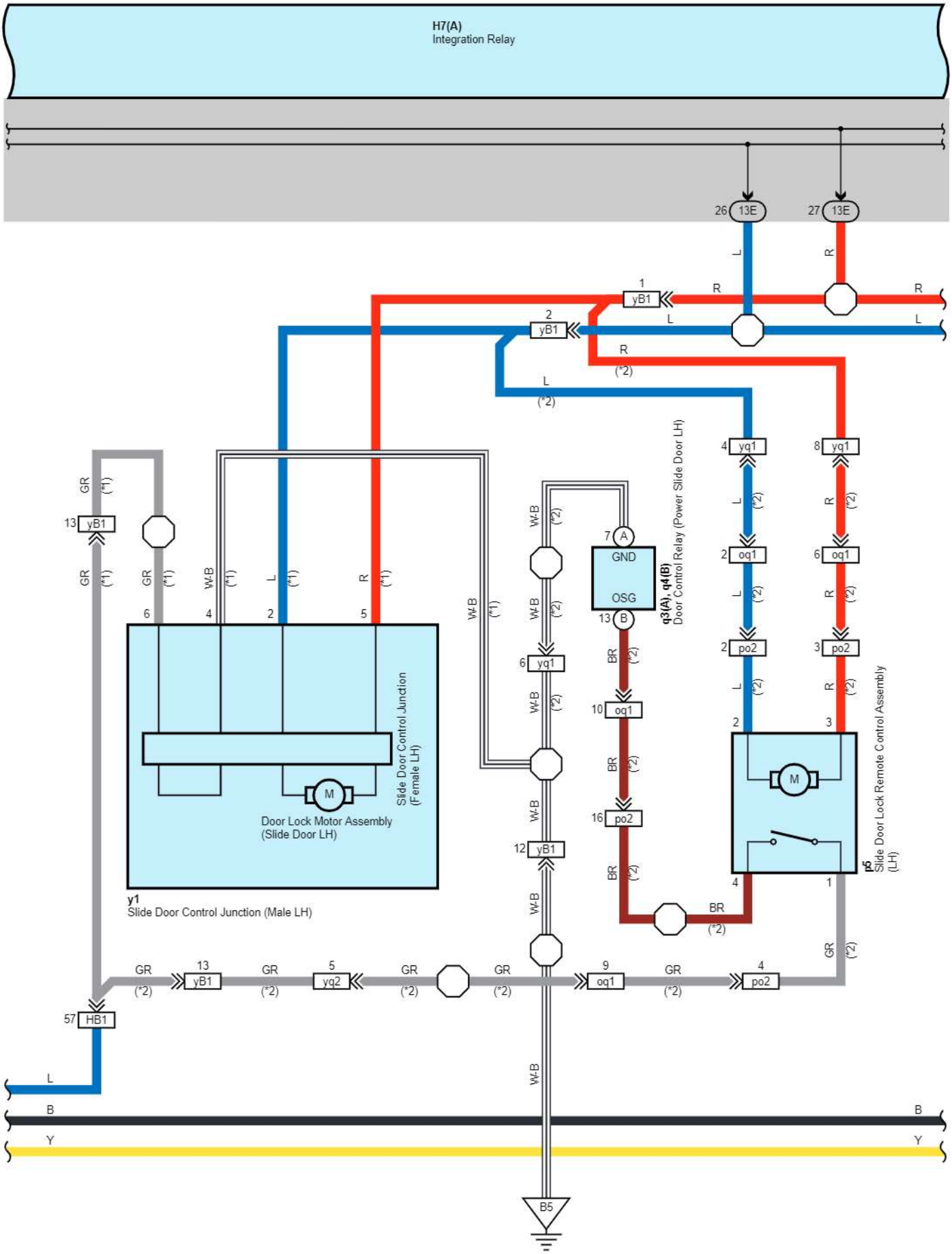

B75(A), B76(B)
Smart Key Computer Assembly
CANH
CANL
NE
40 B
18 B
6 A
G
W
V
19 HB4
8 HB4
H81
Immobiliser Code Computer
+B
GND
LIN1
EFII
EFIO
1
5
2
3
4
W
W-B
SB
R
B
32 HB1
16 HB1
15 HB1
31 HB1
1 E
2 E
H63(B), H65(D), H66(E), H96(J)
Junction Connector
1 B
2 B
1 J
2 J
15 A
16 A
7 A
6 A
IMO
IMI
CANH
CANL
B72(A), D98(B)
Engine ECU
1 D
2 D
H99(C), H100(D)
Junction Connector
1 C
2 C
6 6A
4 6A
NSW
STA
NEO
38 B
43 A
60 A
3
2
1
B83
Junction Connector
W
B
R
V
SB
W-B

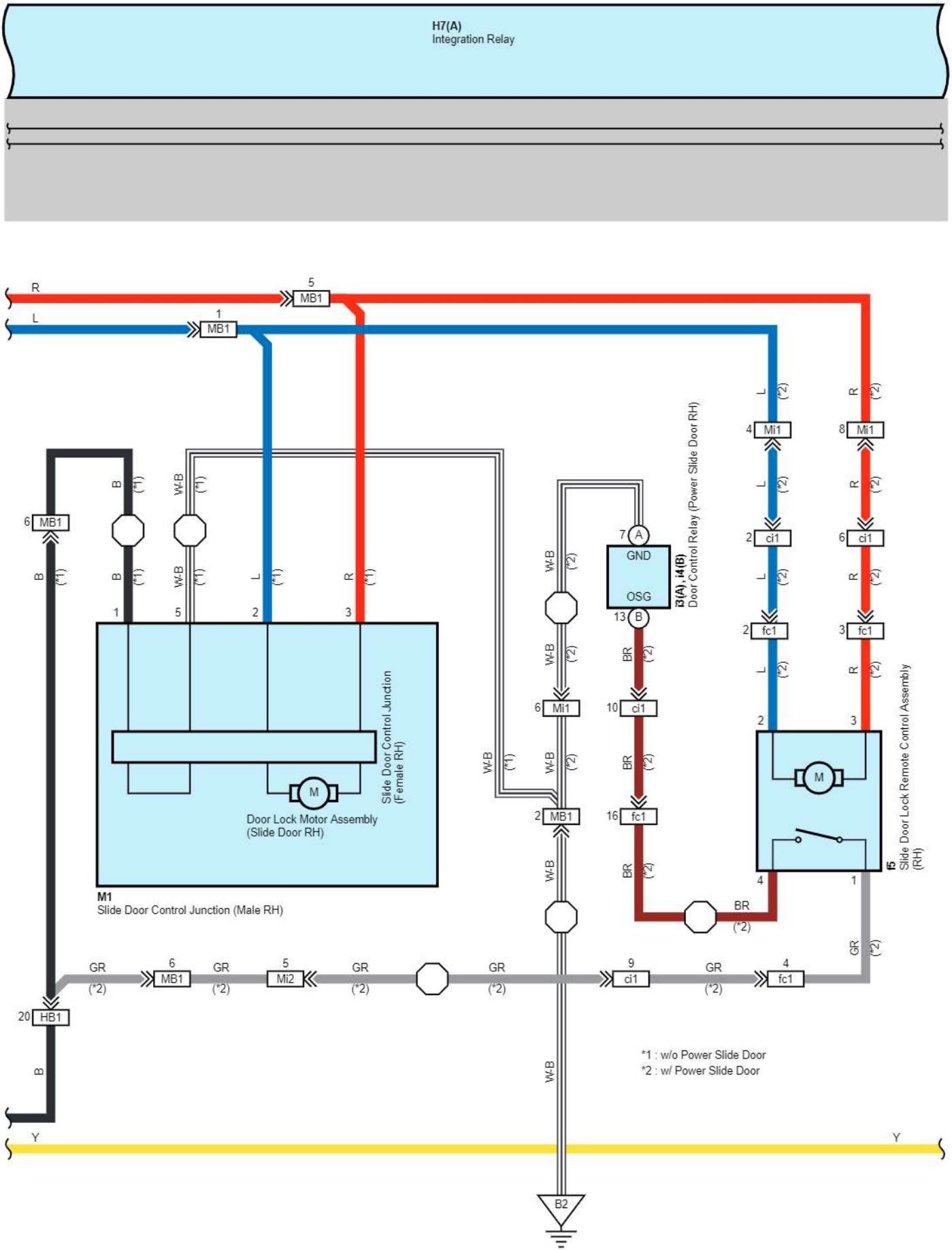

B75(A), B76(B)
Smart Key Computer Assembly
LIN
SLR+
SLP
5 A
17 A
22 A
(BAT)
(IG)
(IG)
10A STRG LOCK
10A IGN NO.2
10A GAUGE NO. 1
SB
V
LG
L
B
W
2
11
8 12D
2 13E
3 HB6
13 HB2
2 HB6
11 HB6
4
B85 Junction Connector
6
14 HB2
17 6E
19 6E
18 6E
14 6E
15 6E
5 DB4
5
7
6
3
4
LIN
B
IG2
IGE
SLP1
GND
1
H80
Steering Lock Actuator Assembly
W-B
15 6D
14 6D
13 6D
H1

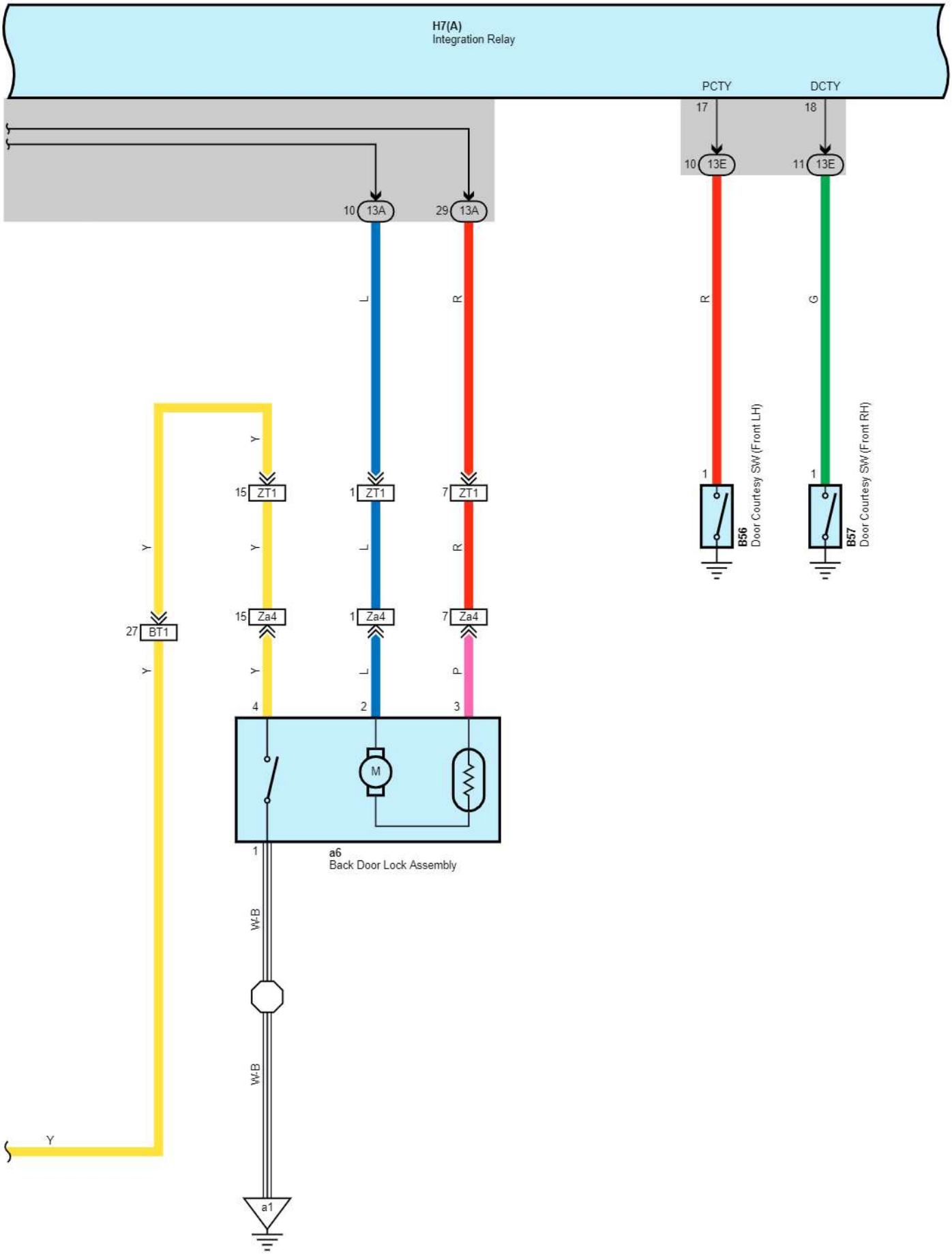

B75(A), B76(B)
Smart Key Computer Assembly
IND
15 A
(IG)
10A
MET IGN
2
1 13M
8 13S
18 13E
(BAT)
10A
DOME
NO.1
2
11
10 HB6
B
R
R
R
L
L
H20(A)
Combination Meter
2 A
1 A
29 A
IG+
L
LP
Speaker
5V IC
TELLTAILS
LED/LCD DRIVER
Display Driver
I/F
Flasher Circuit
Turn L
Turn R
Security
CPU
CAN I/F
I/F
CANH
CANL
E1
E3
SI
HAZ
+S
23 A
22 A
21 A
35 A
7 A
28 A
6 A
B
W
W-B
G
P
W
P
17 HB4
16 HB4
2 6F
1 6F
1 6A
3 6A
2 6D
1 6D
7 DB4
3 DB4
L
V
W
B
W-B
L
G
P
W
P
P
V
1
2
3
IG+
SE
SI
D38
Speed Sensor
W
H1

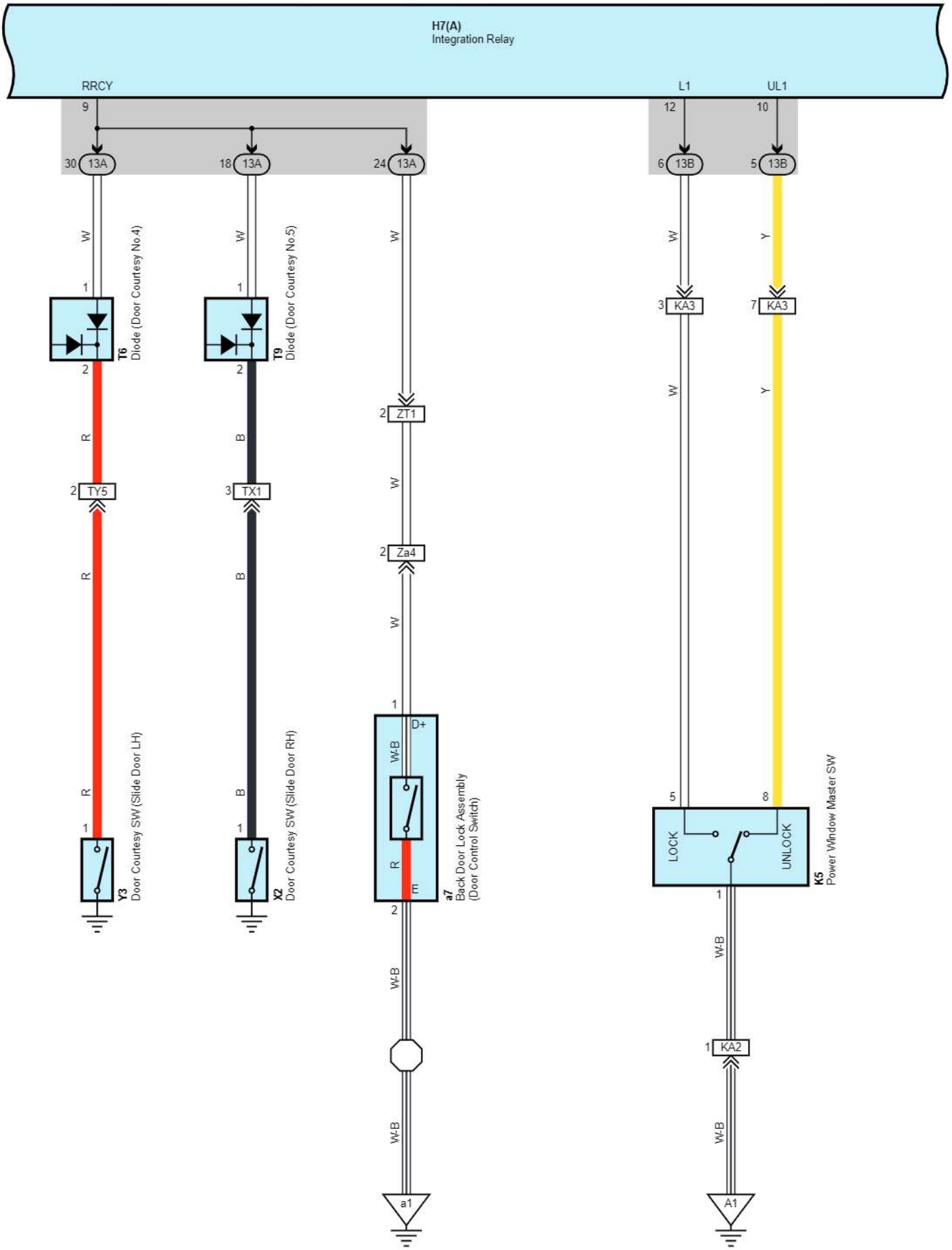

B75(A), B76(B)
Smart Key Computer Assembly
SPD
LSWP
RDA3
PRG3
7 A
9 A
13 B
36 B
H7(A)
Integration Relay
PRG
RDA
TACH
HAZ
8 A
7 A
26 A
6 A
P
Y
W
B
V
33 HB1
34 HB1
18 HB1
11
7
B80
Junction Connector
H89
Junction Connector
21
20
18
17
36 HB1
2
3
1
H86
Diode (Door Lock)
33 HA1
21 HB6
L
7 13E
4 13H

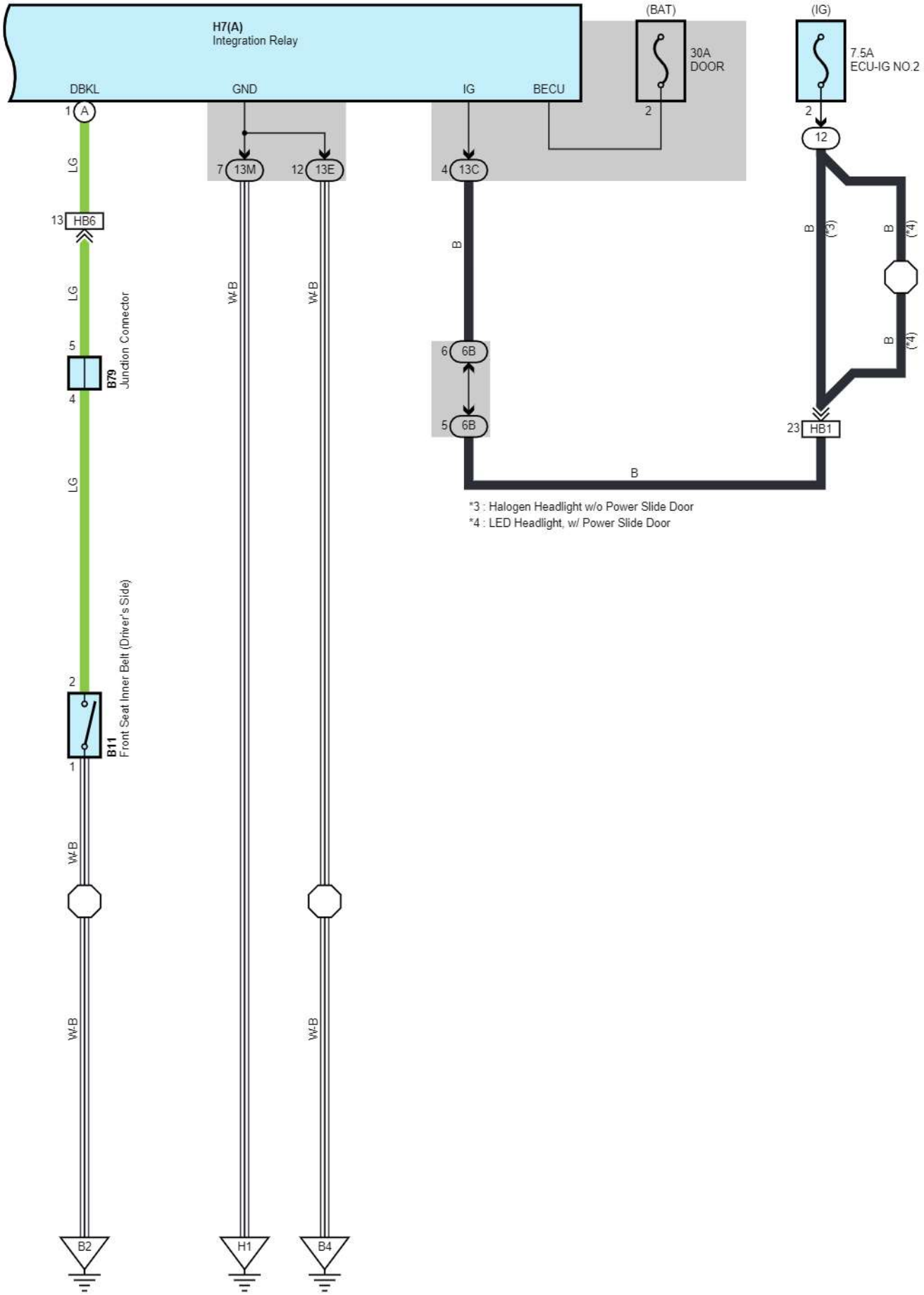

H7(A)
Integration Relay
LSWD
L2
UL2
ACT+
ACT-
4 A
14
16
2
3
18 HA1
3 13B
4 13B
17 13B
35 13B
21 13B
22 13B
W
Y
L
R
8 KA4
2 KA4
7 KA4
2 KA3
6 KA3
8 LA4
2 LA4
7 LA4
2 LA3
6 LA3
L-W
Y-B
7
6
5
4
1
8
9
10
LSSR
LOCK
UNLOCK
M
E
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)
W-B
5 KA2
5 LA2
10 6F
9 6F
19 6F
1 6F
9 HA1
B
H1


H7(A)
Integration Relay
26 13E
27 13E
L
R
1 yB1
2 yB1
R
L
R (*2)
L (*2)
4 yq1
8 yq1
L (*2)
R (*2)
2 oq1
6 oq1
2 po2
3 po2
q3(A), q4(B)
Door Control Relay (Power Slide Door LH)
7 A
GND
OSG
13 B
BR (*2)
10 oq1
16 po2
BR (*2)
W-B (*1)
W-B (*2)
6 yq1
12 yB1
GR (*1)
13 yB1
6 4 2 5
Slide Door Control Junction (Female LH)
M
Door Lock Motor Assembly (Slide Door LH)
y1
Slide Door Control Junction (Male LH)
p5
Slide Door Lock Remote Control Assembly (LH)
4 1
GR (*2)
13 yB1
5 yq2
9 oq1
4 po2
57 HB1
L
B
Y
B5


H7(A)
Integration Relay
R
L
5
MB1
1
MB1
6
MB1
B
(*1)
W-B
(*1)
1
5
2
3
M
Door Lock Motor Assembly
(Slide Door RH)
Slide Door Control Junction
(Female RH)
M1
Slide Door Control Junction (Male RH)
W-B
(*2)
6
Mi1
2
MB1
7
A
GND
OSG
13
B
i3(A), i4(B)
Door Control Relay (Power Slide Door RH)
BR
(*2)
10
ci1
16
fc1
L
(*2)
4
Mi1
2
ci1
2
fc1
2
3
4
1
M
BR
(*2)
R
(*2)
8
Mi1
6
ci1
3
fc1
f5
Slide Door Lock Remote Control Assembly
(RH)
GR
(*2)
6
MB1
5
Mi2
9
ci1
4
fc1
20
HB1
B
Y
B2
*1 : w/o Power Slide Door
*2 : w/ Power Slide Door


H7(A)
Integration Relay
PCTY
DCTY
17
18
10 13E
11 13E
10 13A
29 13A
L
R
R
G
1
1
B56
Door Courtesy SW (Front LH)
B57
Door Courtesy SW (Front RH)
Y
15 ZT1
1 ZT1
7 ZT1
Y
L
R
Y
27 BT1
15 Za4
1 Za4
7 Za4
Y
L
P
4
2
3
M
a6
Back Door Lock Assembly
1
W-B
W-B
Y
a1


H7(A)
Integration Relay
RRCY
L1
UL1
9
12
10
30 13A
18 13A
24 13A
6 13B
5 13B
W
Y
1
2
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
3 KA3
7 KA3
R
B
2 TY5
3 TX1
2 ZT1
2 Za4
D+
W-B
R
E
Y3
Door Courtesy SW (Slide Door LH)
X2
Door Courtesy SW (Slide Door RH)
a7
Back Door Lock Assembly
(Door Control Switch)
5
8
LOCK
UNLOCK
K5
Power Window Master SW
1 KA2
a1
A1


H7(A)
Integration Relay
DBKL
GND
IG
BECU
(BAT)
30A
DOOR
(IG)
7.5A
ECU-IG NO.2
1 A
LG
13 HB6
LG
5
B79
Junction Connector
4
LG
2
B11
Front Seat Inner Belt (Driver's Side)
1
W-B
W-B
B2
7 13M
12 13E
W-B
W-B
H1
B4
4 13C
B
6 6B
5 6B
B
2
12
B
(*3)
B
(*4)
B
(*4)
23 HB1
*3 : Halogen Headlight w/o Power Slide Door
*4 : LED Headlight, w/ Power Slide Door

A40
Gray



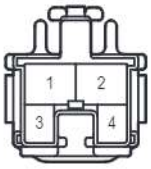
A41
Gray



A42
Black



B2
White



B11
White



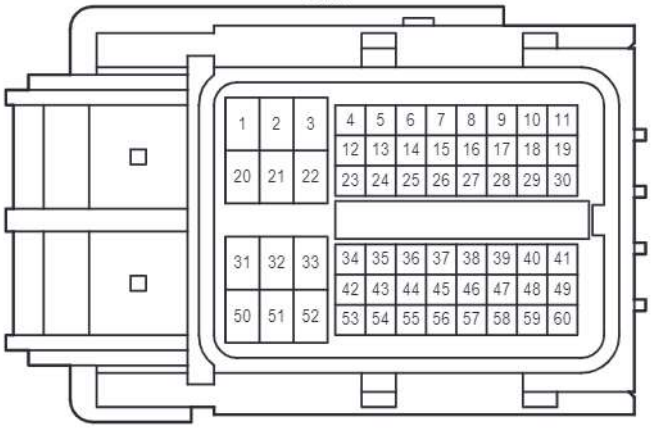
B56
Black



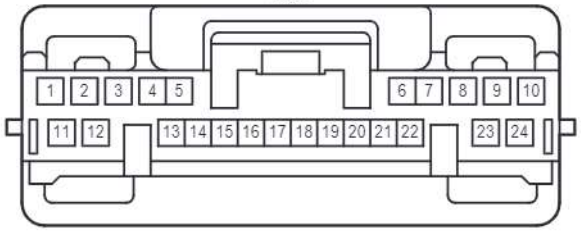
B57
Black



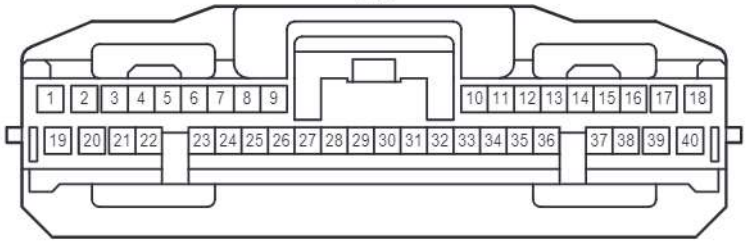
B72
Black



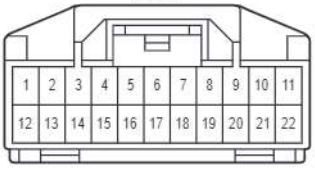
B75
Black



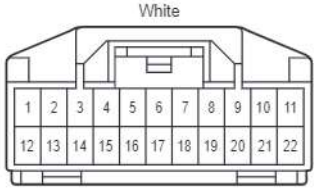
B76
White



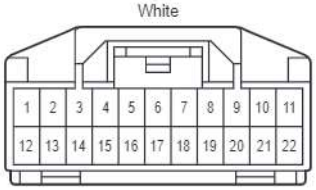
B79
Black



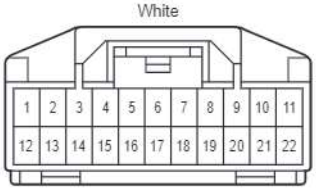
B80
White



B83
White



B85
White

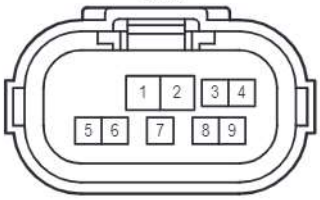


D37
Gray



(Before Dec. 2013 Production)

D37
Black

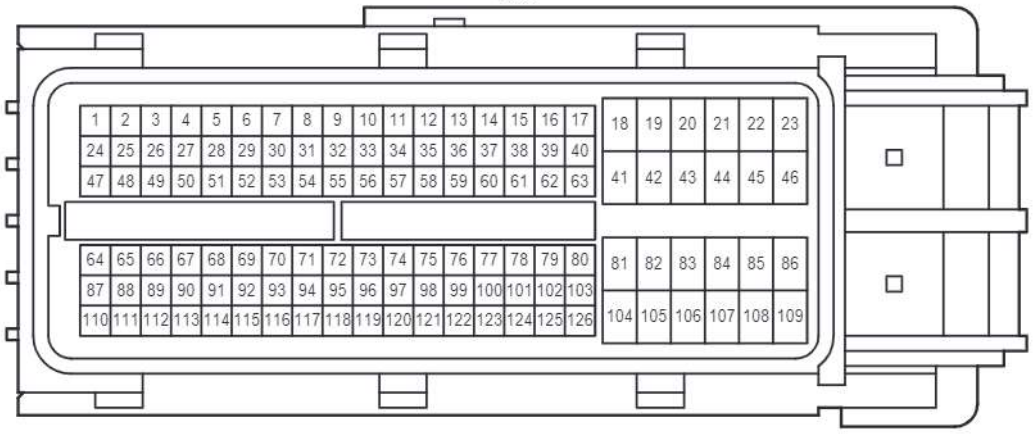


(From Dec. 2013 Production)

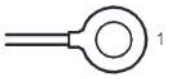
D38
Black



D98
Black



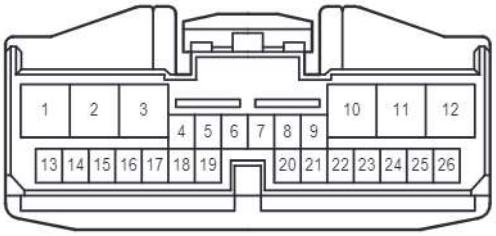
E7



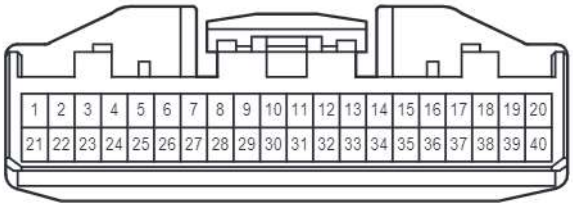
E9
Black



H7
White



H20
White



H22
White



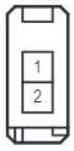
(For production through approximately Feb. 2014)

H22
Gray

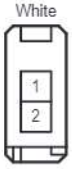


(For production from approximately Feb. 2014)

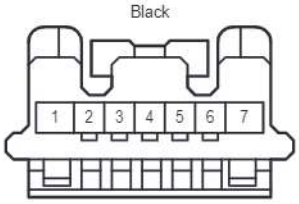
H63
White



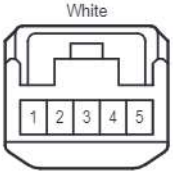
H66
White



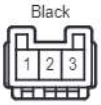
H80
Black



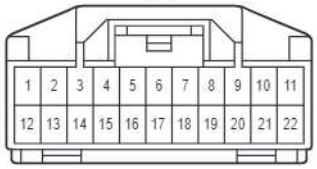
H81
White



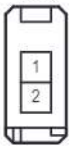
H86
Black



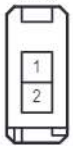
H89
White



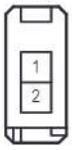
H96
White



H99
White



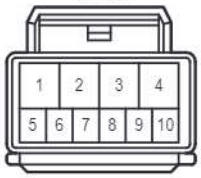
H100
White



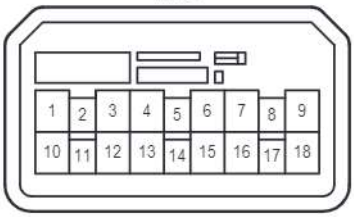
I32
Black



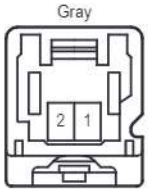
K1
White



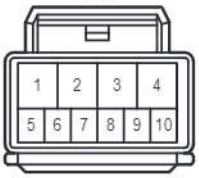
K5
White



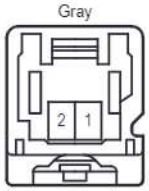
K8
Gray



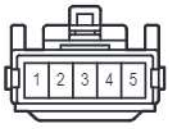
L1
White



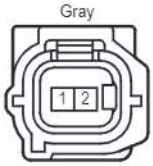
L8
Gray



M1
White



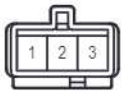
R5
Gray



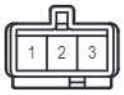
S1
Black



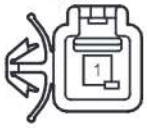
T6
White



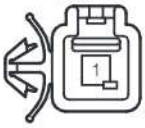
T9
White



X2
White



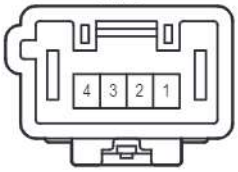
Y3
White



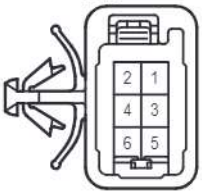
Y6
Gray



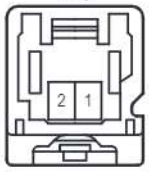
a6
White



a7
White



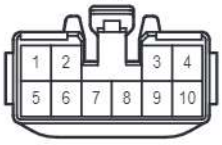
a10
Gray



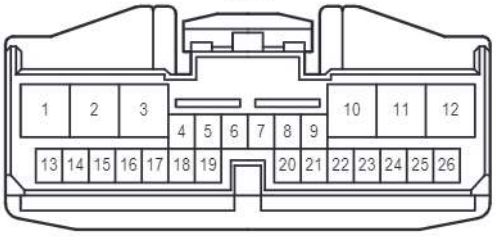
f5
Black



i3
Blue



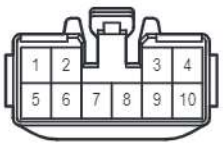
i4
White



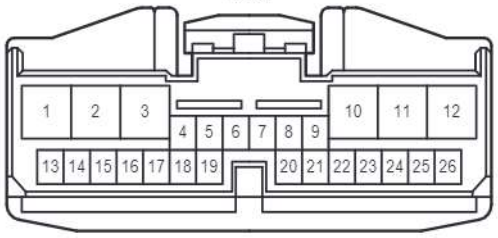
p5
Black



q3
Blue



q4
White



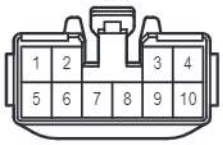
y1
White



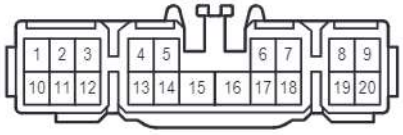
6A
White



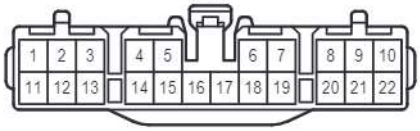
6B
Black



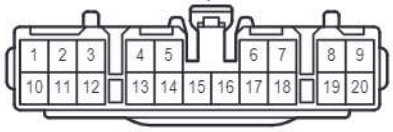
6D
Black



6E
White



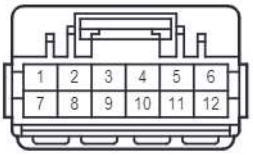
6F
Gray



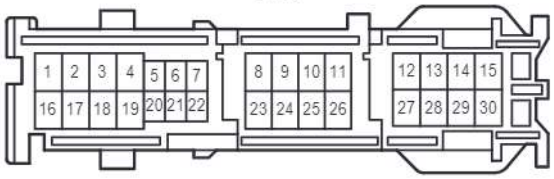
12D
White



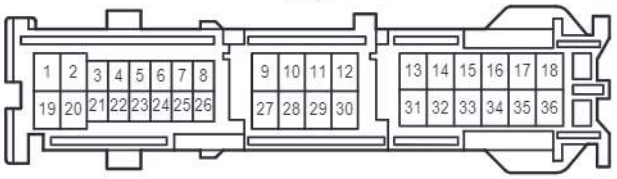
12E
White



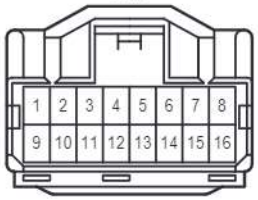
13A
White



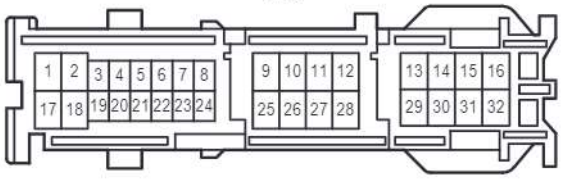
13B
White



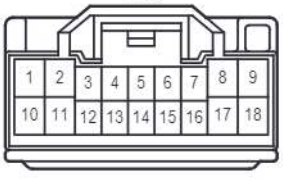
13C
White



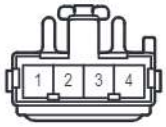
13E
White



13H
White



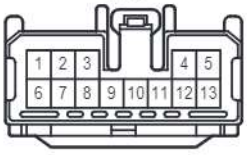
13J
White



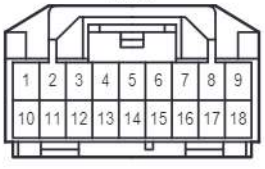
13M
White



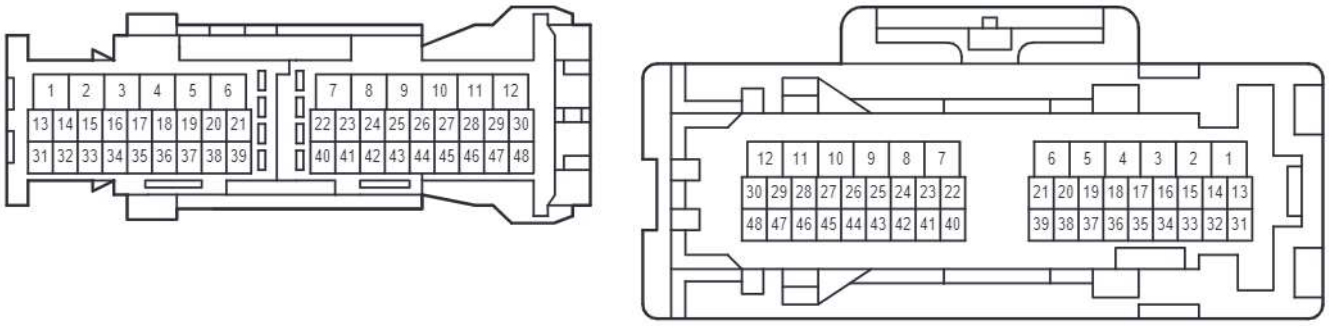
13Q
White



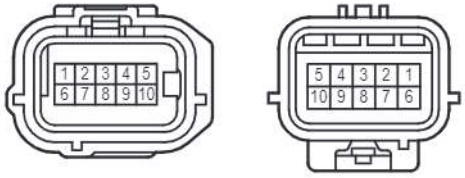
13S
White



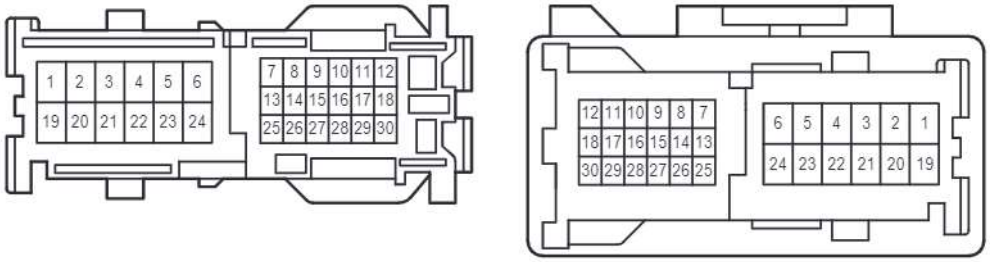
AB4
White



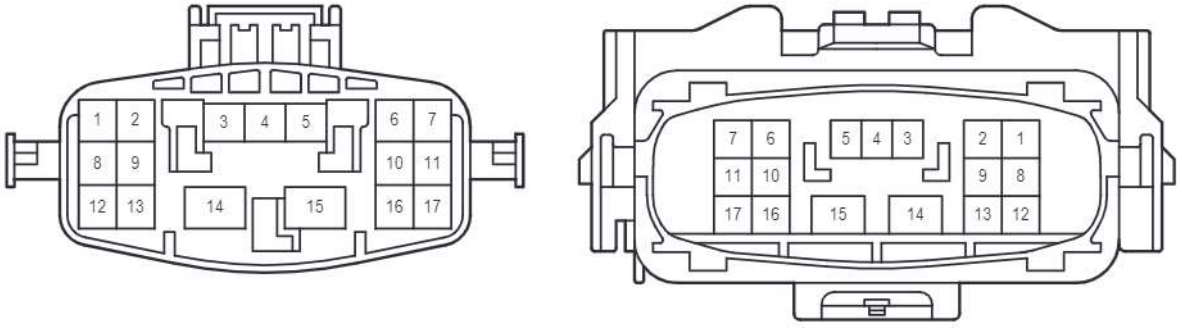
BP3
Black



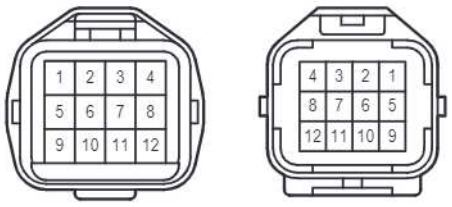
BT1
White



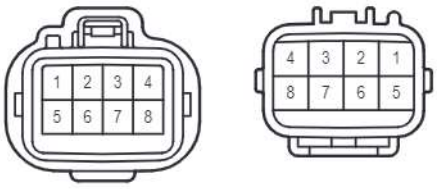
DB1
Gray



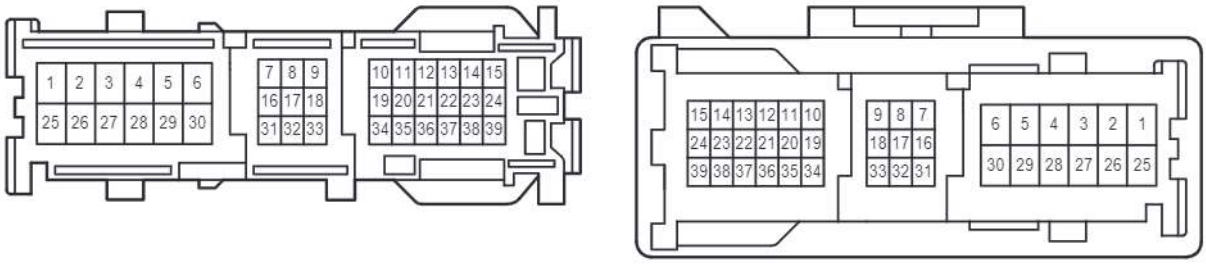
DB3
Dark Gray



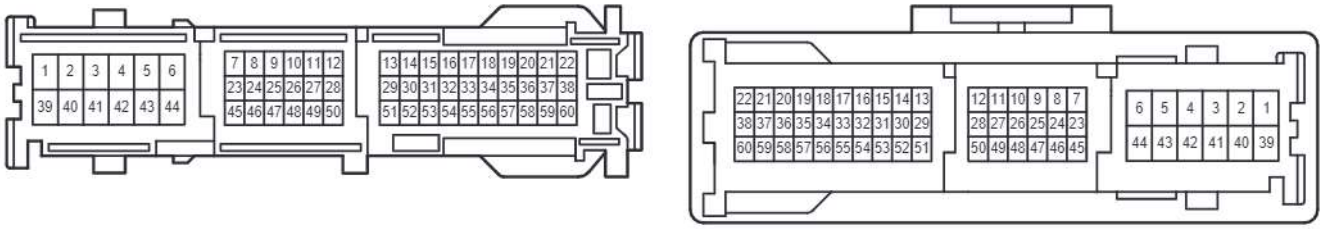
DB4
Gray



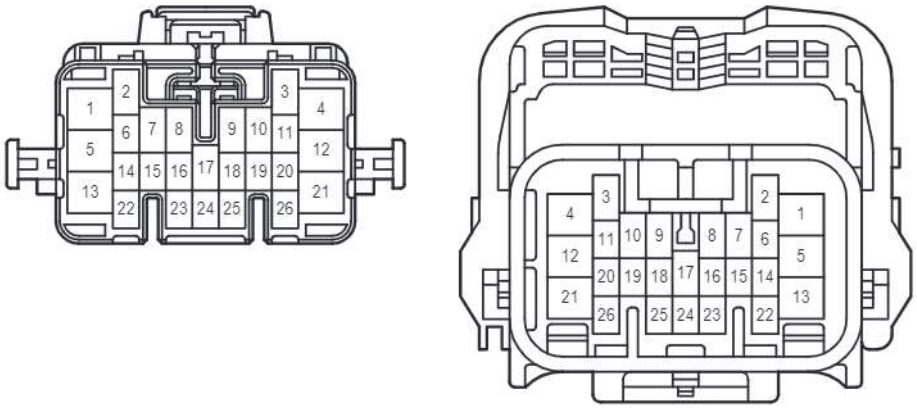
HA1
White



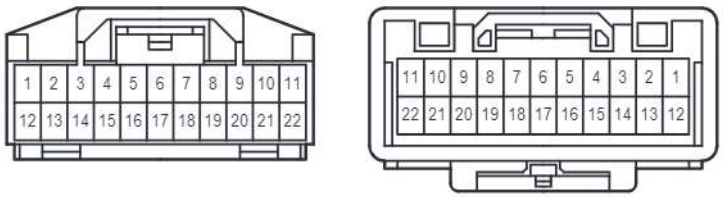
HB1
White



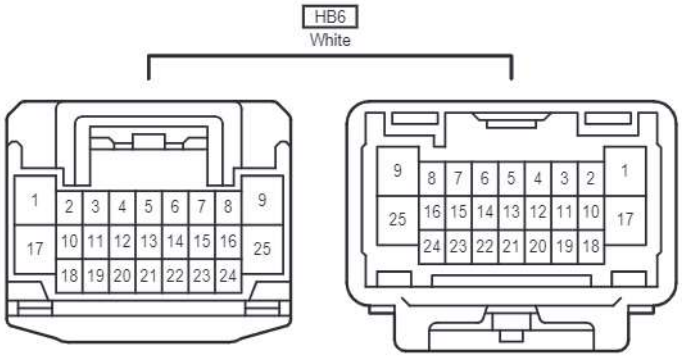
HB2
White



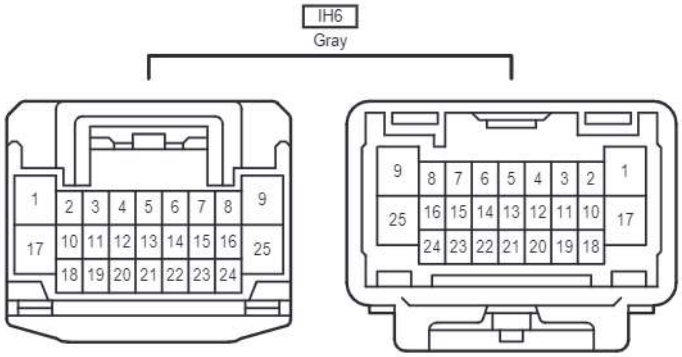
HB4
Gray



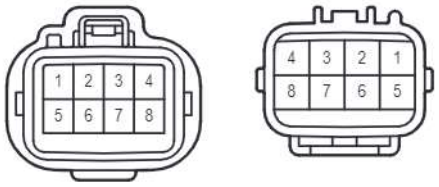
HB6
White



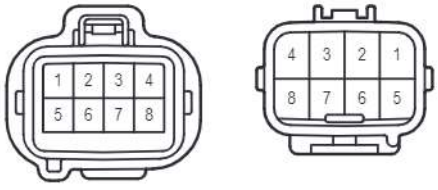
IH6
Gray



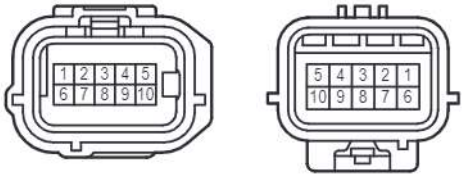
KA2
Black



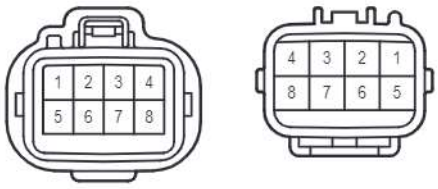
KA3
Gray



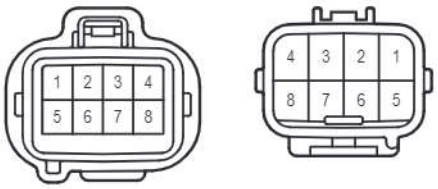
KA4
White



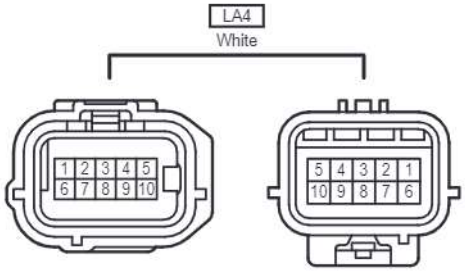
LA2
Black



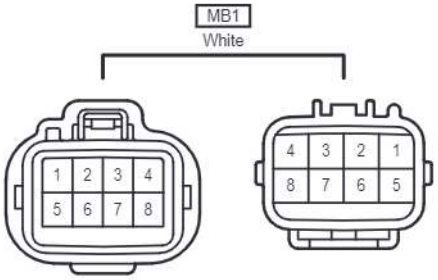
LA3
Gray



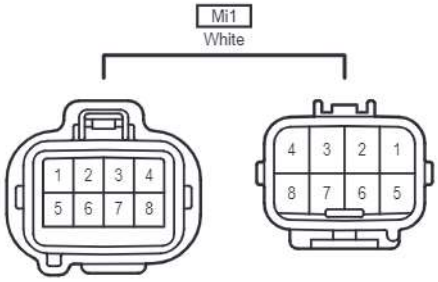
LA4
White



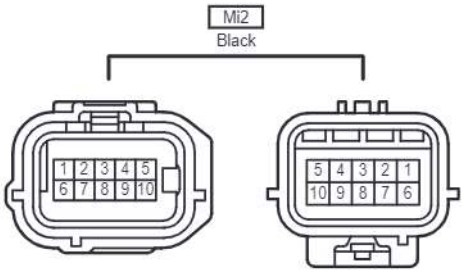
MB1
White



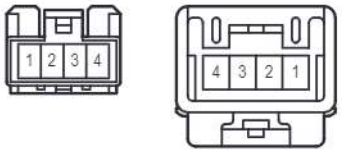
Mi1
White



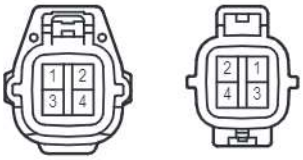
Mi2
Black



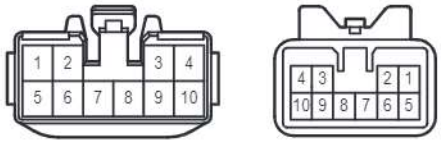
RB2
White



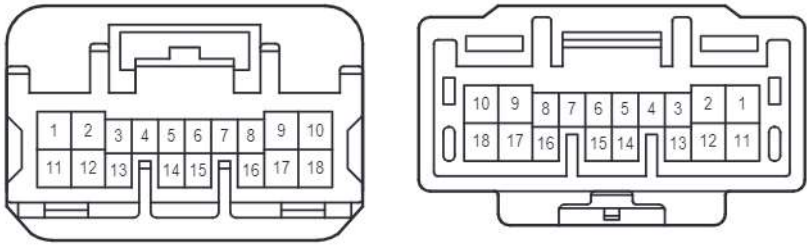
SP2
White



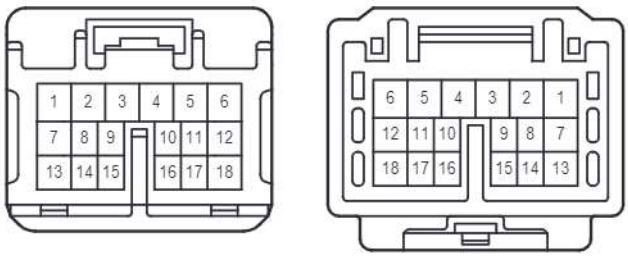
TX1
White



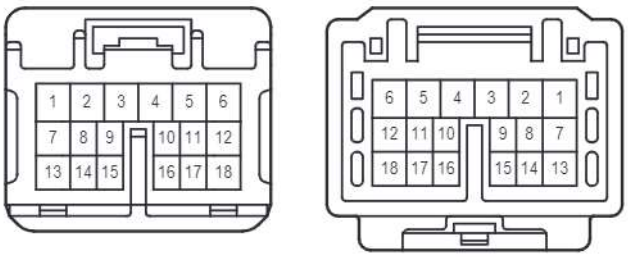
TY5
White



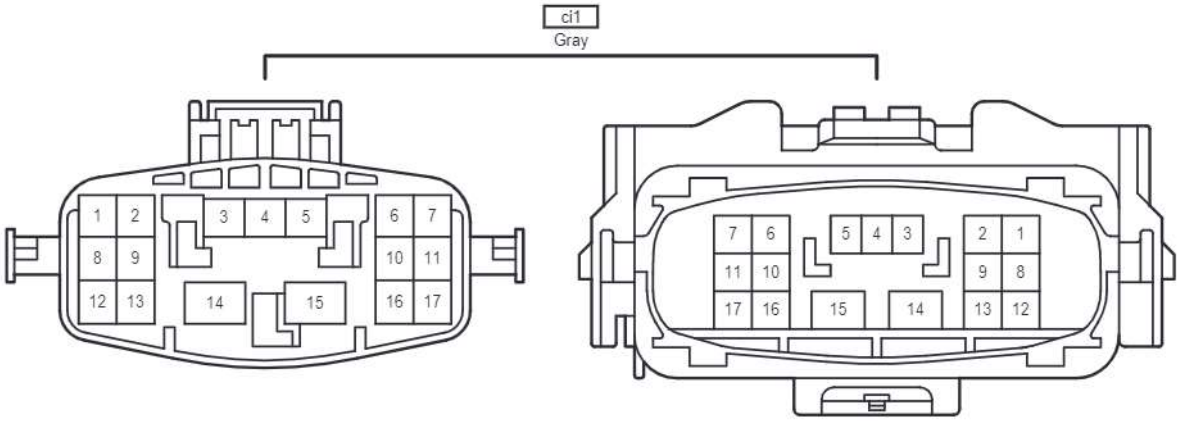
ZT1
White



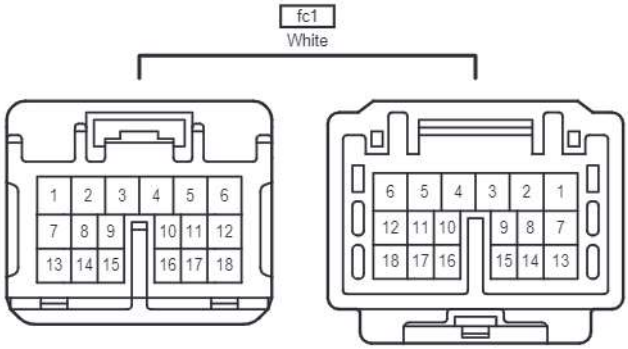
Za4
White



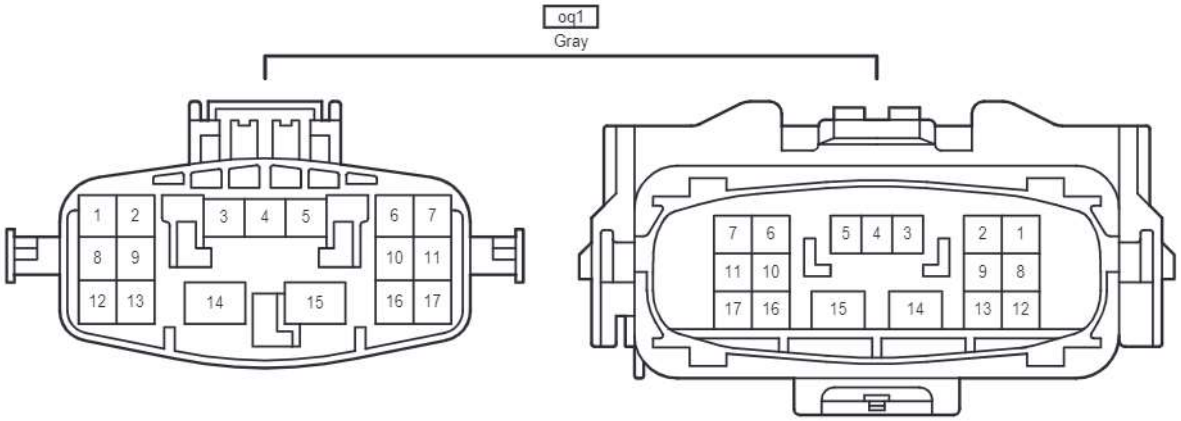
ci1
Gray

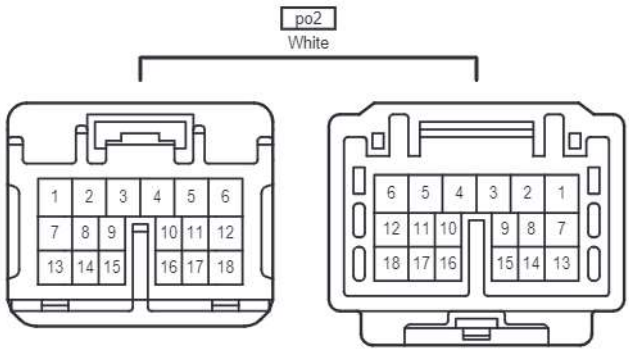


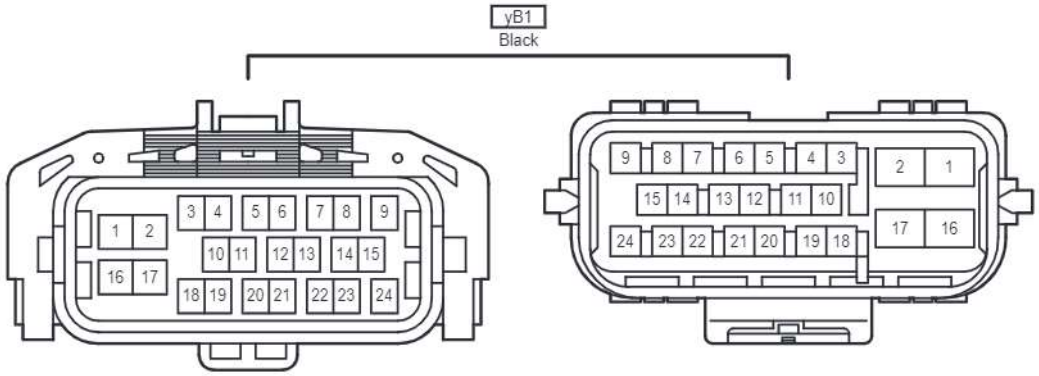
fc1
White

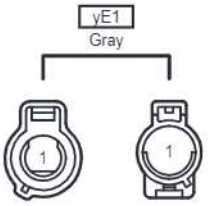


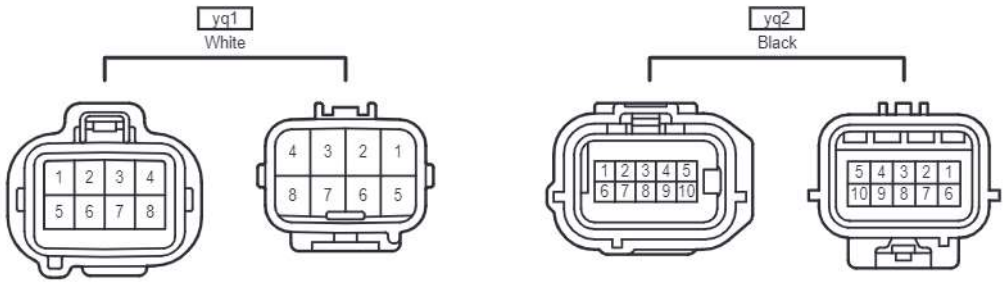
oq1
Gray

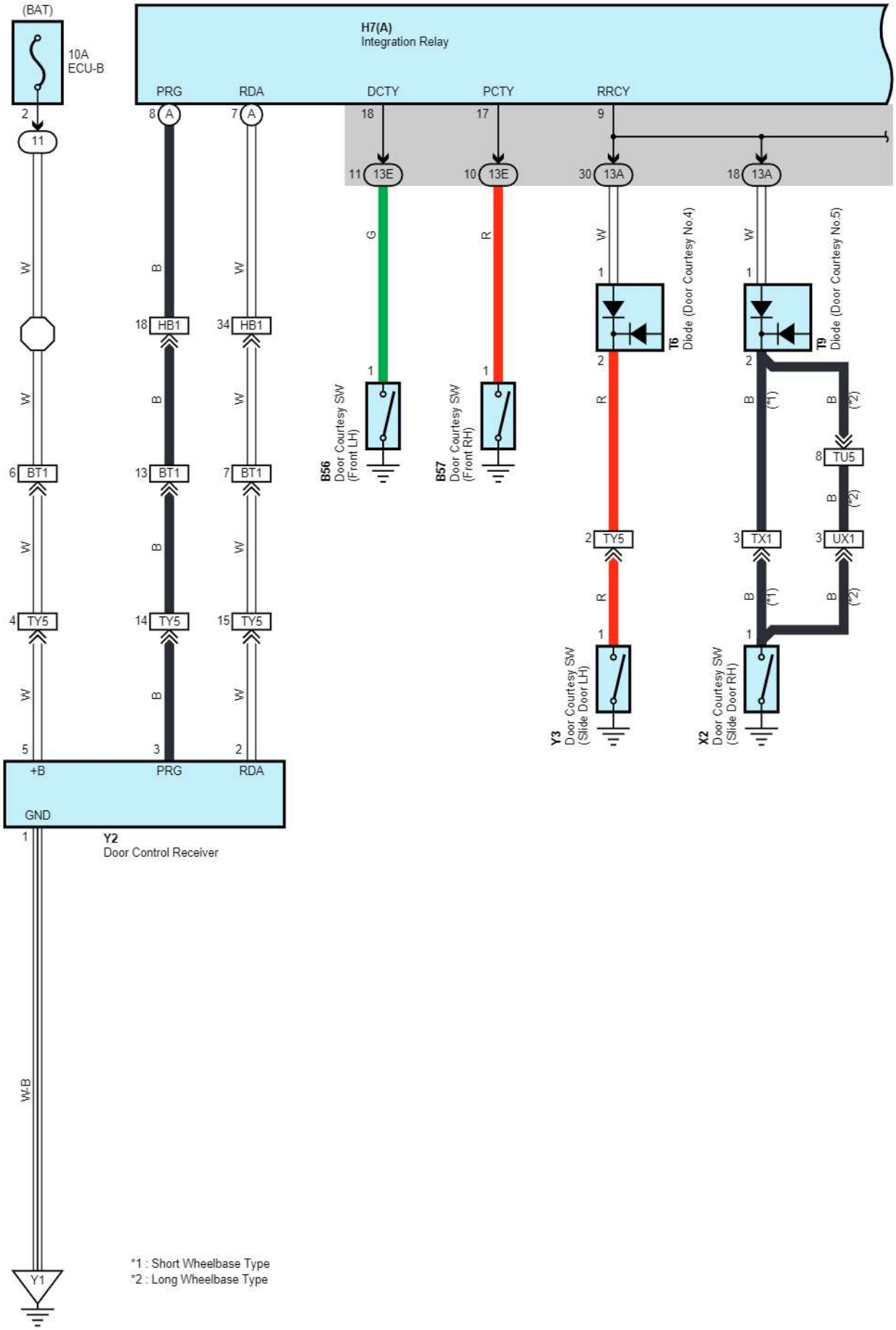


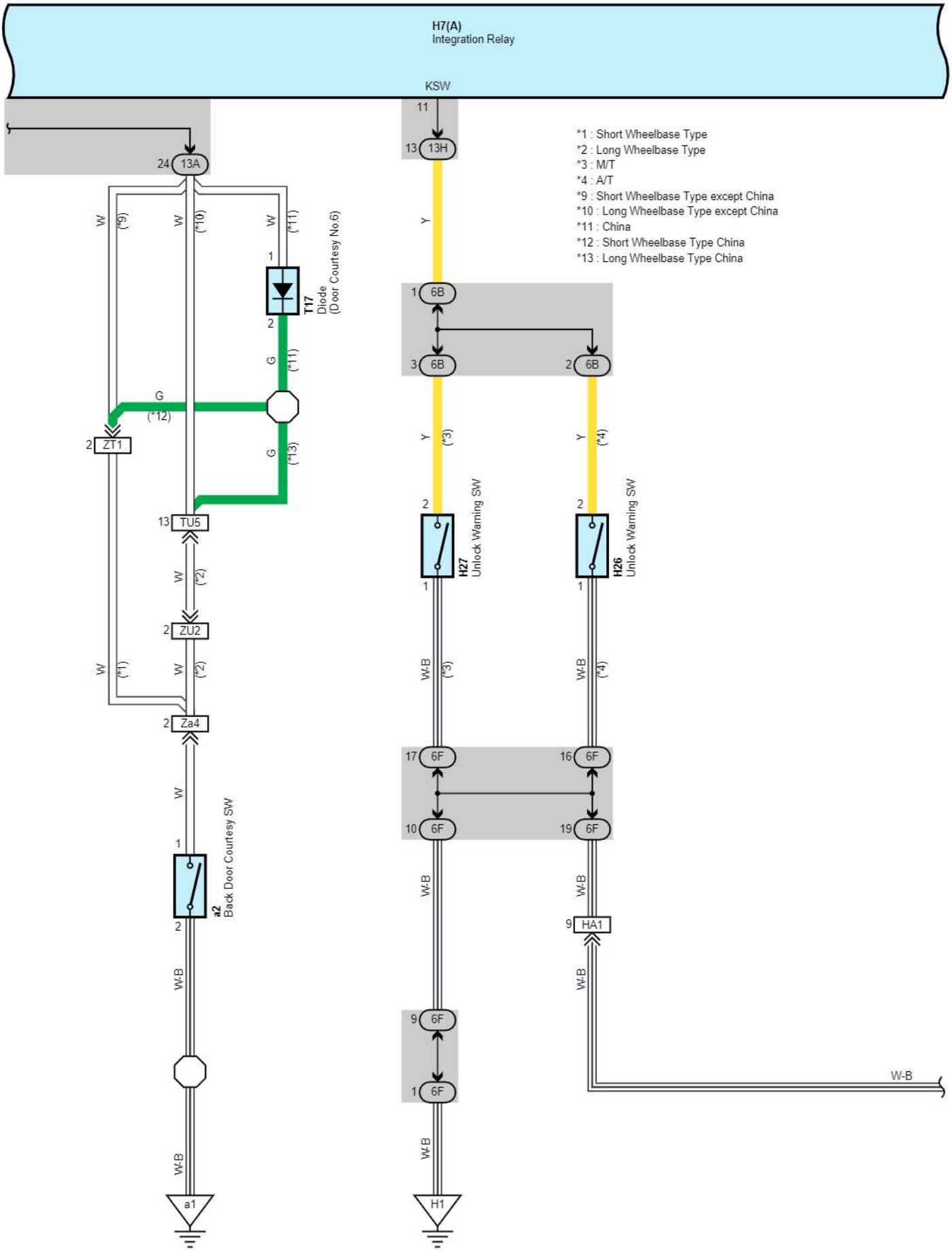

po2
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

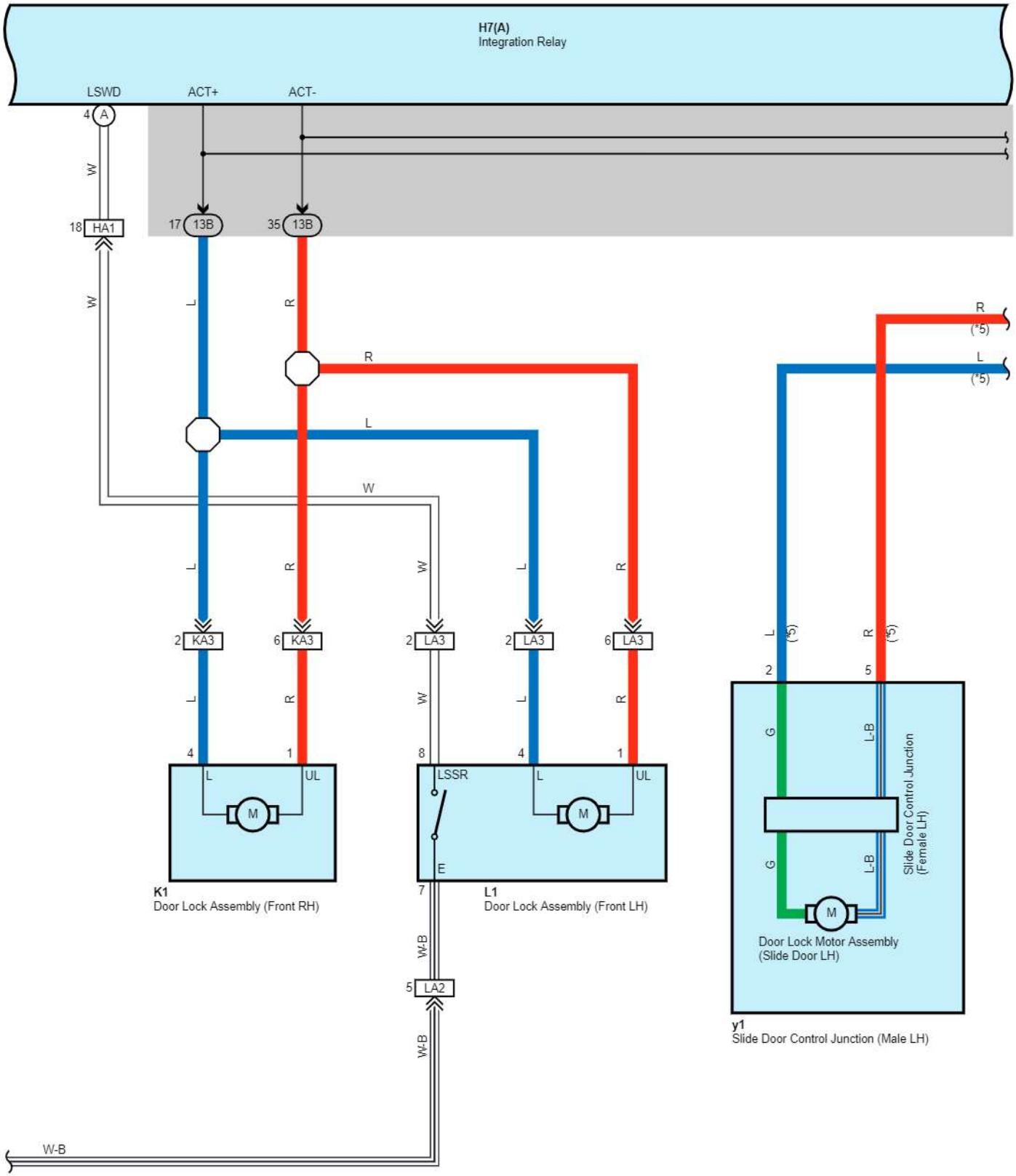

yB1
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15
16 17 18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
15 14 13 12 11 10 17 16
24 23 22 21 20 19 18


yE1
Gray
1
1

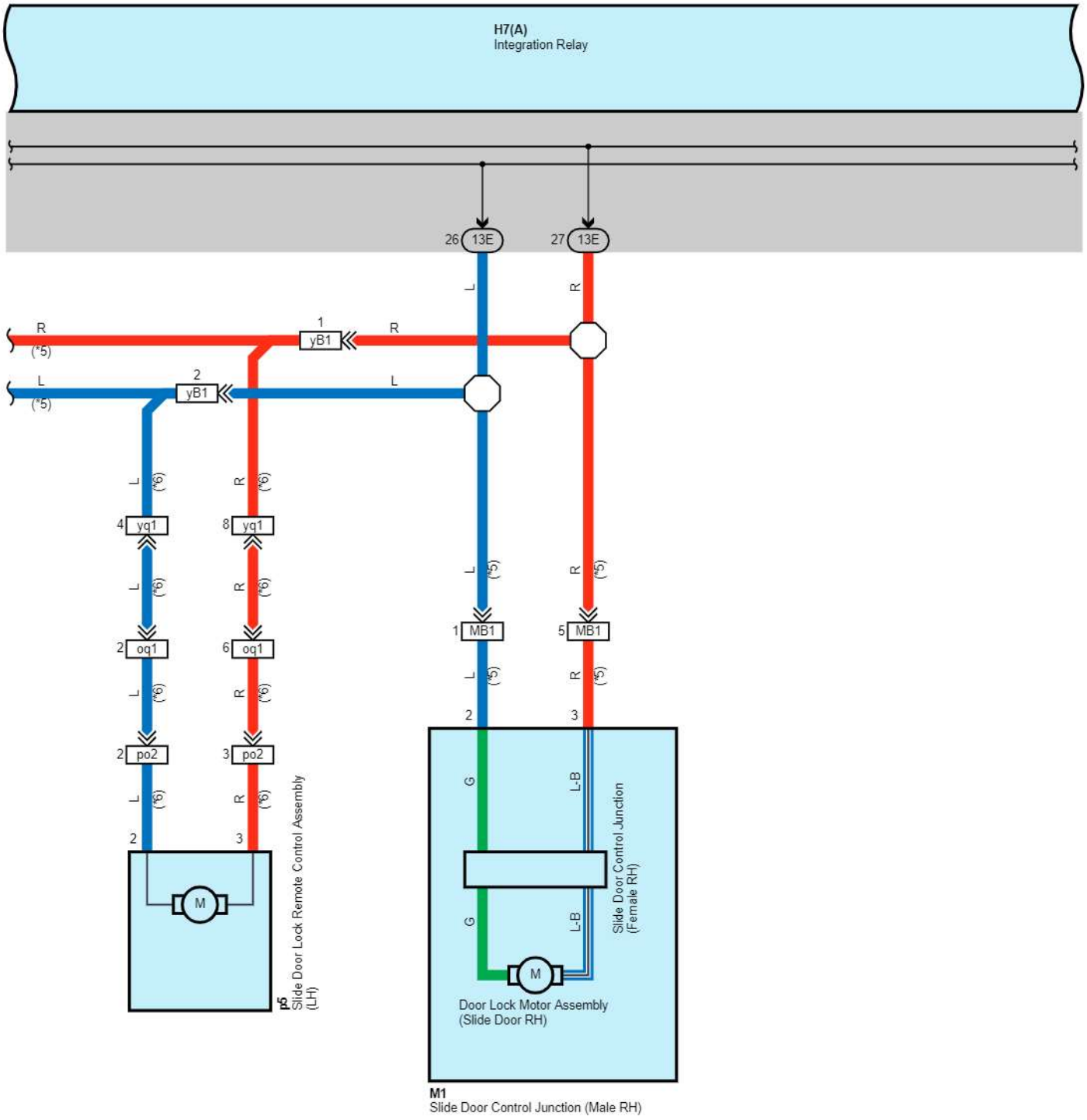

yq1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
yq2
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


(BAT)
10A
ECU-B
H7(A)
Integration Relay
PRG
RDA
DCTY
PCTY
RRCY
11
13E
13A
HB1
BT1
TY5
TU5
TX1
UX1
+B
GND
PRG
RDA
Y2
Door Control Receiver
B56
Door Courtesy SW
(Front LH)
B57
Door Courtesy SW
(Front RH)
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
Y3
Door Courtesy SW
(Slide Door LH)
X2
Door Courtesy SW
(Slide Door RH)
W-B
Y1
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type

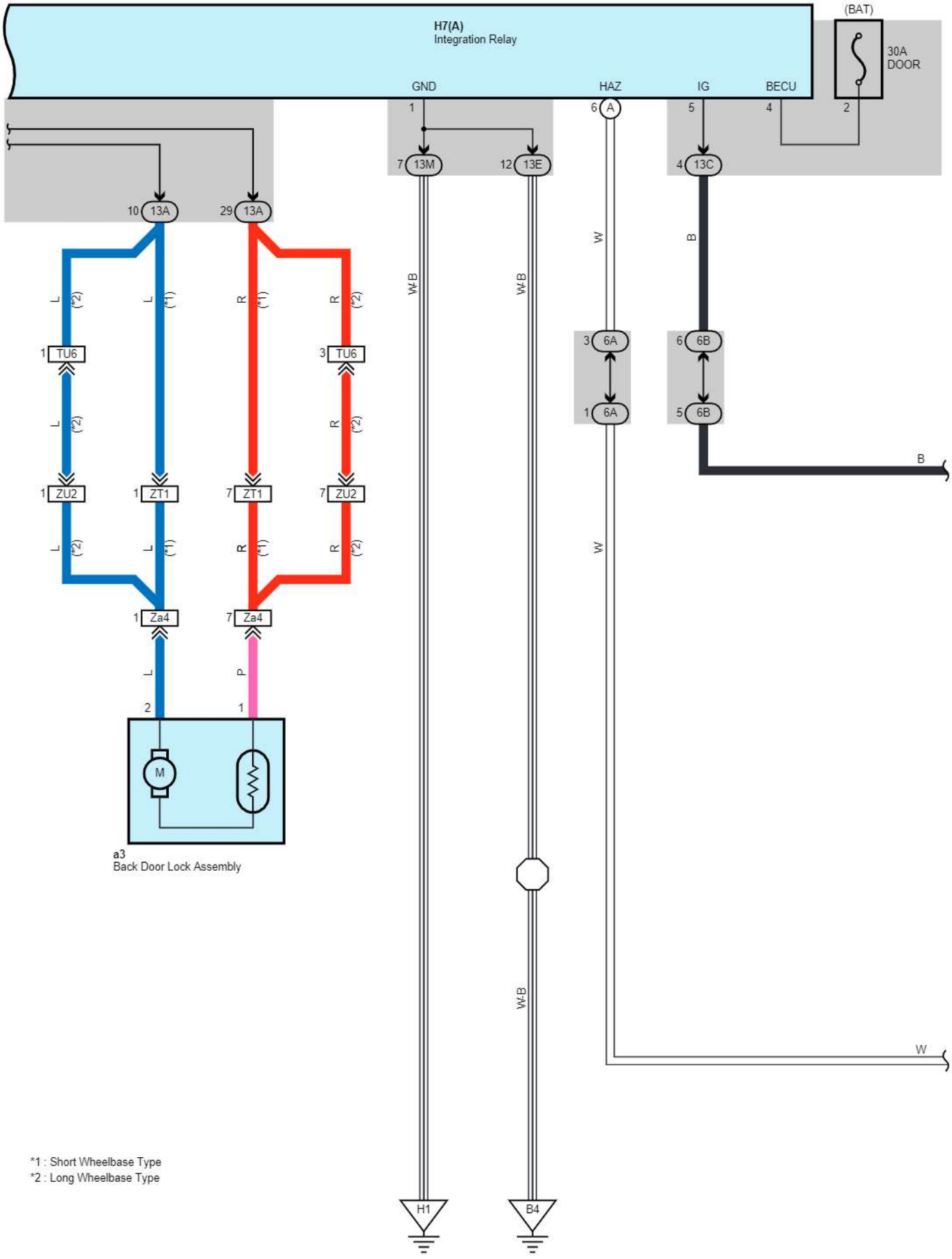

H7(A)
Integration Relay
KSW
11
13
13H
Y
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
*3 : M/T
*4 : A/T
*9 : Short Wheelbase Type except China
*10 : Long Wheelbase Type except China
*11 : China
*12 : Short Wheelbase Type China
*13 : Long Wheelbase Type China
1
6B
3
6B
2
6B
Y
(*3)
Y
(*4)
2
H27
Unlock Warning SW
1
2
H26
Unlock Warning SW
1
W-B
(*3)
W-B
(*4)
17
6F
16
6F
10
6F
19
6F
W-B
W-B
9
HA1
W-B
9
6F
1
6F
W-B
H1
24
13A
W
(*9)
W
(*10)
W
(*11)
1
2
T17
Diode
(Door Courtesy No.6)
G
(*11)
G
(*12)
G
(*13)
2
ZT1
13
TU5
W
(*2)
2
ZU2
W
(*1)
W
(*2)
2
Za4
W
1
2
a2
Back Door Courtesy SW
W-B
a1

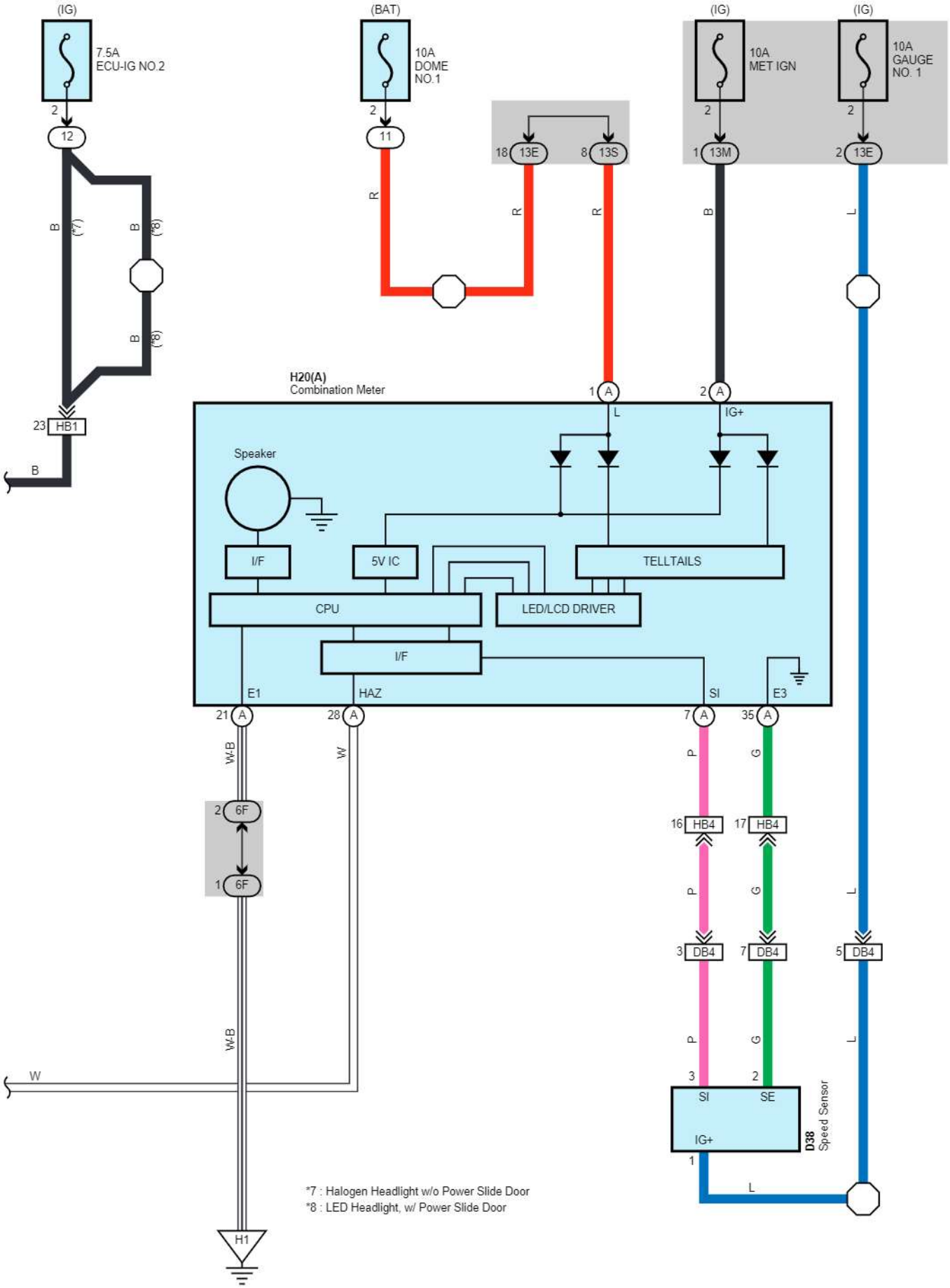


*5 : w/o Power Slide Door



*5 : w/o Power Slide Door
*6 : w/ Power Slide Door


H7(A)
Integration Relay
GND
HAZ
IG
BECU
(BAT)
30A
DOOR
1
6 A
5
4
2
7 13M
12 13E
4 13C
10 13A
29 13A
W-B
W
B
3 6A
1 6A
6 6B
5 6B
1 TU6
3 TU6
1 ZU2
1 ZT1
7 ZT1
7 ZU2
1 Za4
7 Za4
L
R
P
(*1)
(*2)
2
1
M
a3
Back Door Lock Assembly
*1 : Short Wheelbase Type
*2 : Long Wheelbase Type
H1
B4


(IG)
7.5A
ECU-IG NO.2
2
12
B
(*7)
B
(*8)
B
(*8)
23 HB1
B
(BAT)
10A
DOME
NO.1
2
11
R
18 13E
8 13S
R
R
(IG)
10A
MET IGN
2
1 13M
B
(IG)
10A
GAUGE
NO. 1
2
2 13E
L
H20(A)
Combination Meter
1 A
2 A
L
IG+
Speaker
I/F
5V IC
TELLTAILS
CPU
LED/LCD DRIVER
I/F
E1
HAZ
SI
E3
21 A
28 A
7 A
35 A
W-B
W
P
G
2 6F
1 6F
16 HB4
17 HB4
P
G
L
3 DB4
7 DB4
5 DB4
P
G
L
W-B
3
2
SI
SE
IG+
1
D38
Speed Sensor
L
W
H1
*7 : Halogen Headlight w/o Power Slide Door
*8 : LED Headlight, w/ Power Slide Door

B56
Black



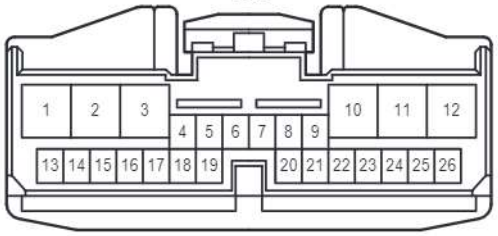
B57
Black



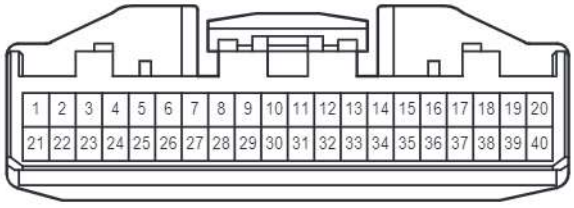
D38
Black



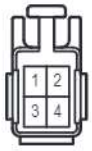
H7
White



H20
White

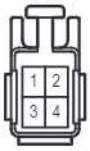


H26
White



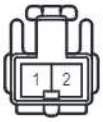
(For production through approximately Feb. 2014)

H26
Black



(For production from approximately Feb. 2014)

H27
White



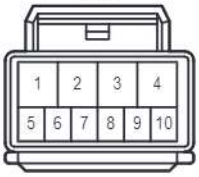
(For production through approximately Feb. 2014)

H27
Blue

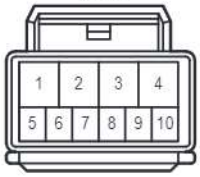


(For production from approximately Feb. 2014)

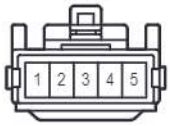
K1
White



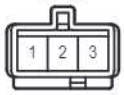
L1
White



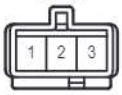
M1
White



T6
White



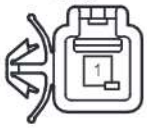
T9
White



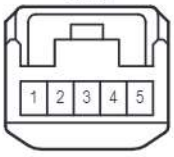
T17
White



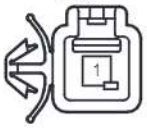
X2
White



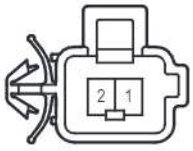
Y2
White



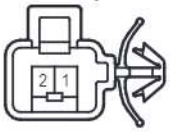
Y3
White



a2
White



a3
Gray



p5
Black



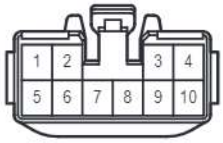
y1
White



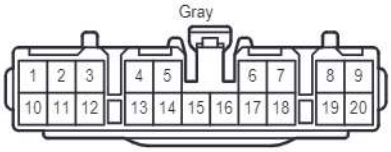
6A
White



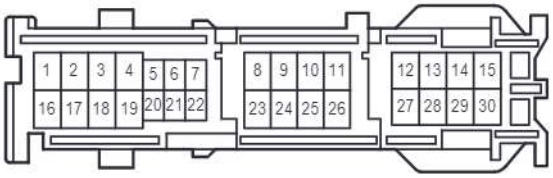
6B
Black



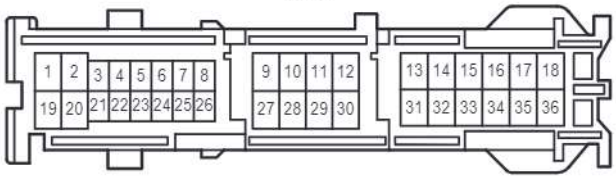
6F
Gray



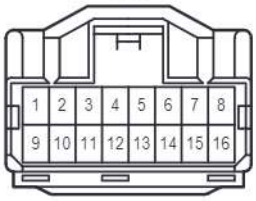
13A
White



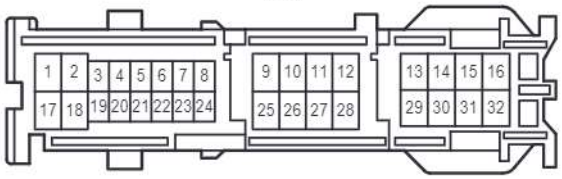
13B
White



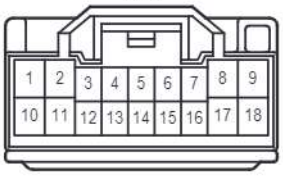
13C
White



13E
White



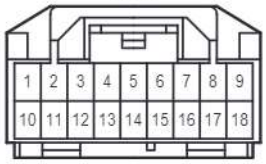
13H
White



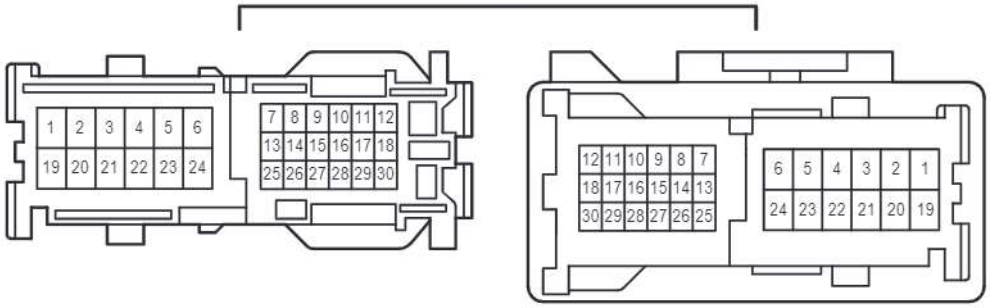
13M
White



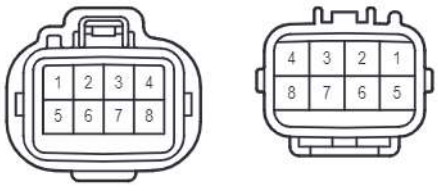
13S
White



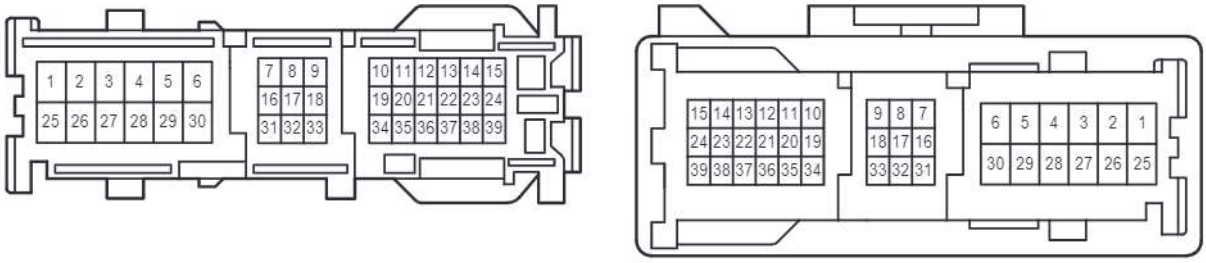
BT1
White



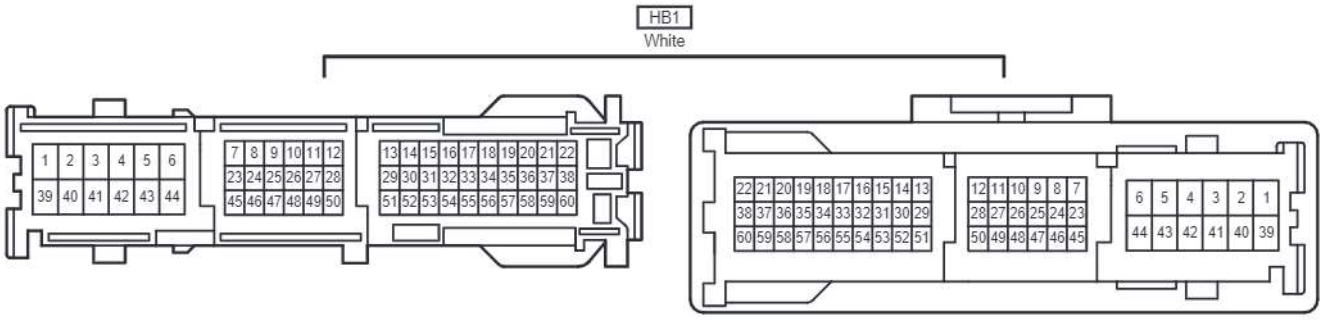
DB4
Gray



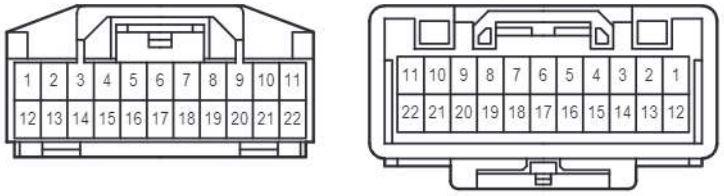
HA1
White



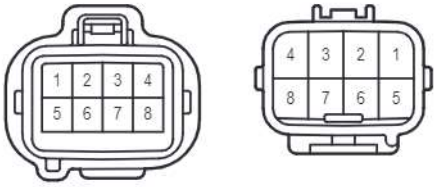
HB1
White



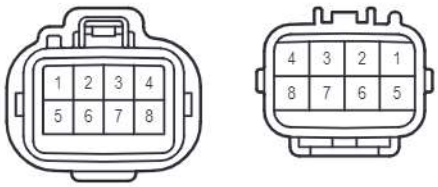
HB4
Gray



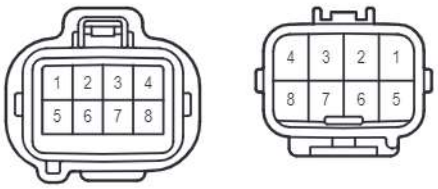
KA3
Gray



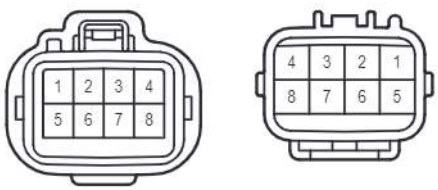
LA2
Black



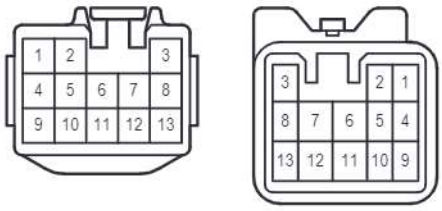
LA3
Gray



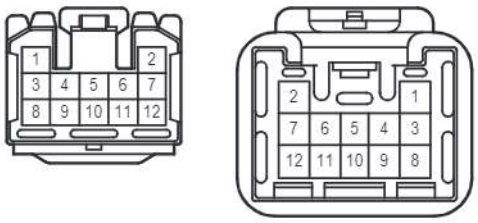
MB1
White



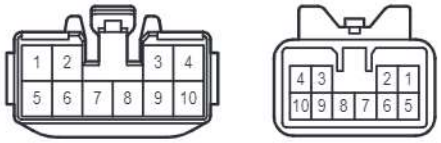
TU5
White



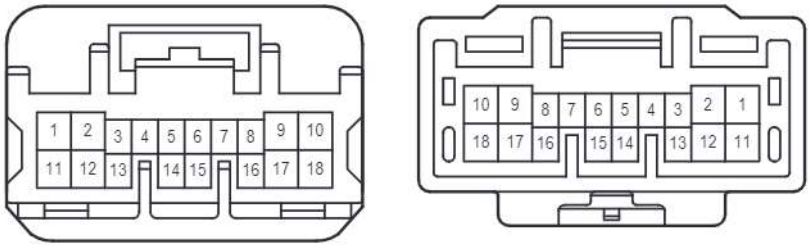
TU6
White



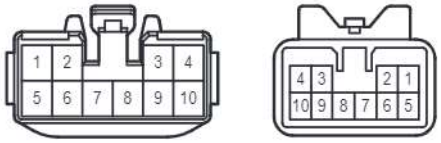
TX1
White



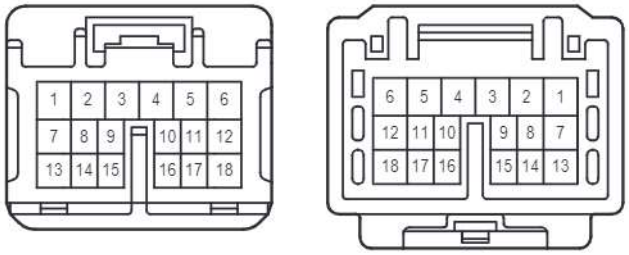
TY5
White



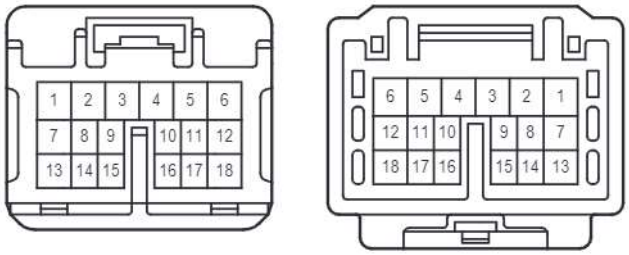
UX1
White



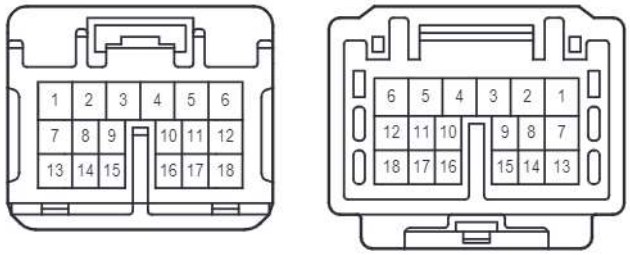
ZT1
White



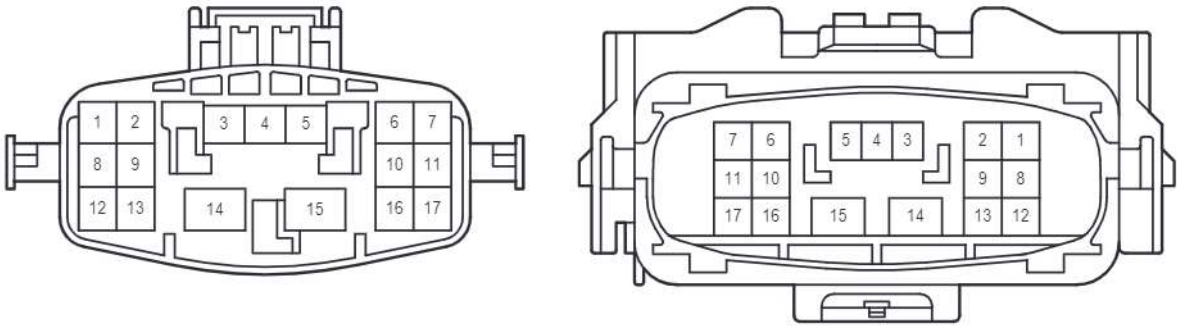
ZU2
White



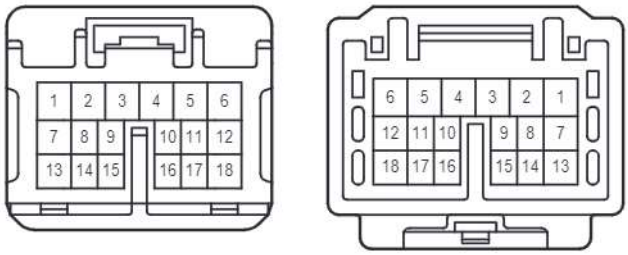
Za4
White



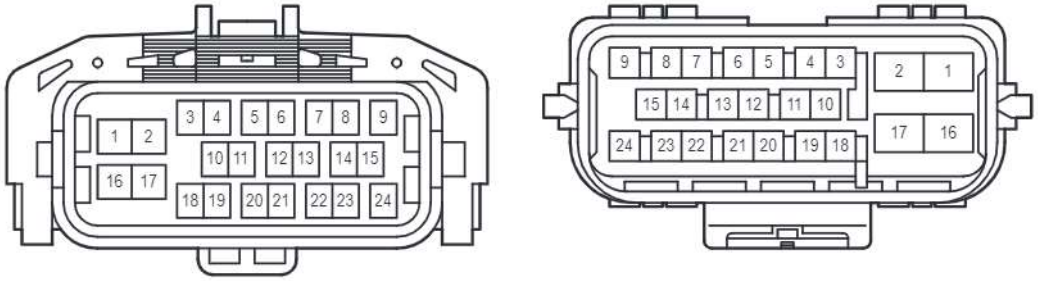
oq1
Gray



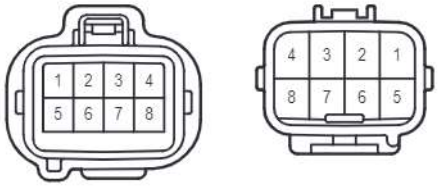
po2
White

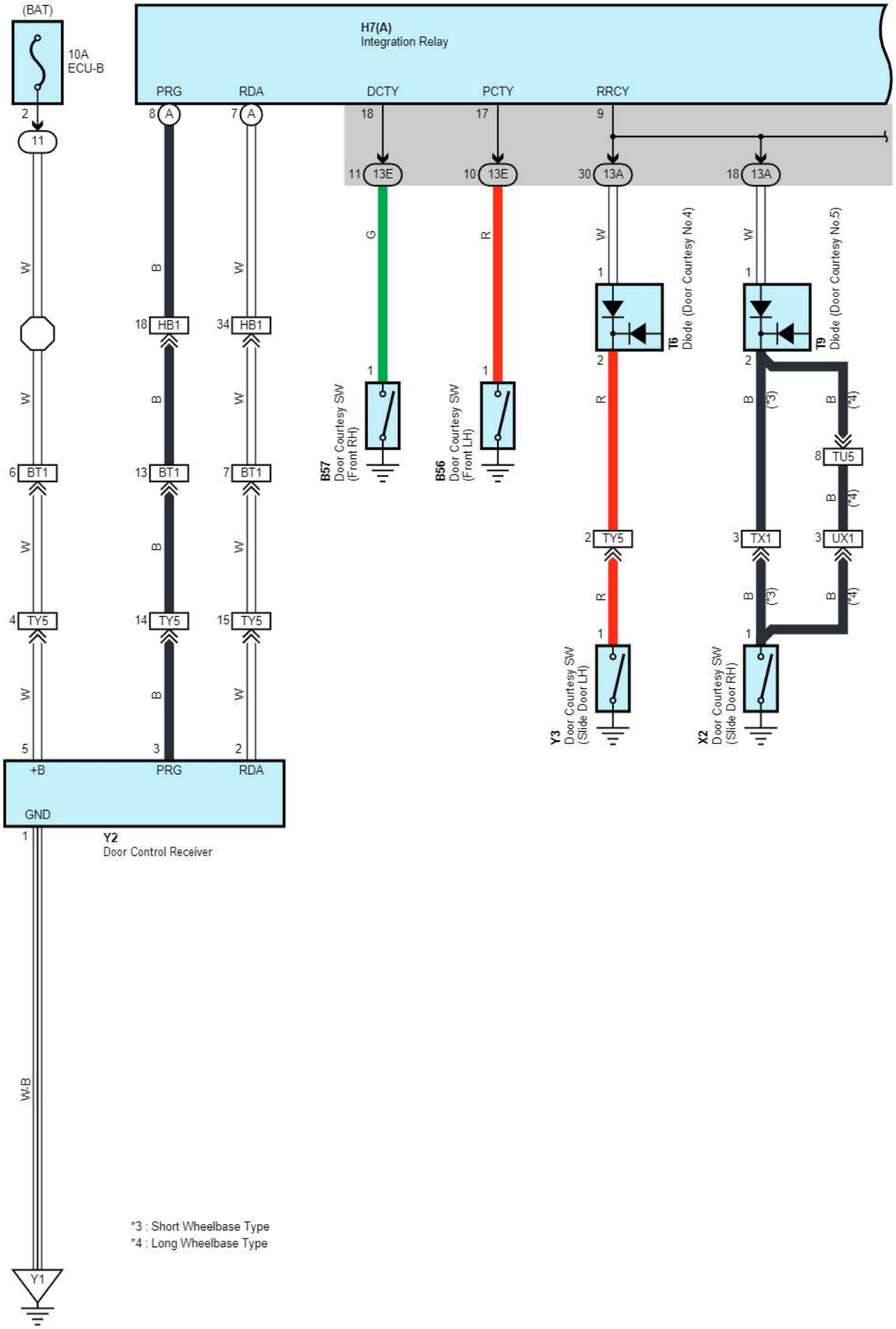


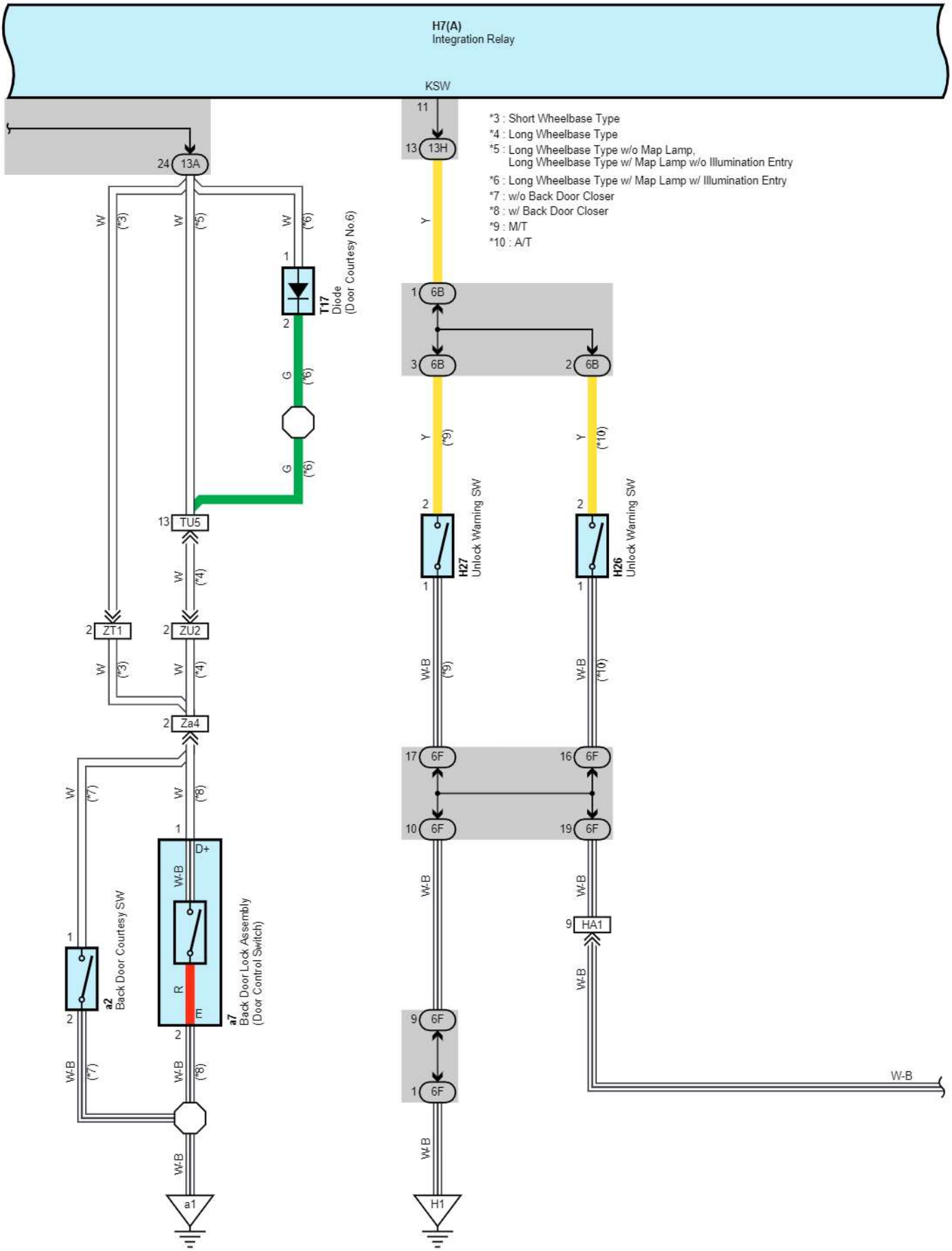
yB1
Black

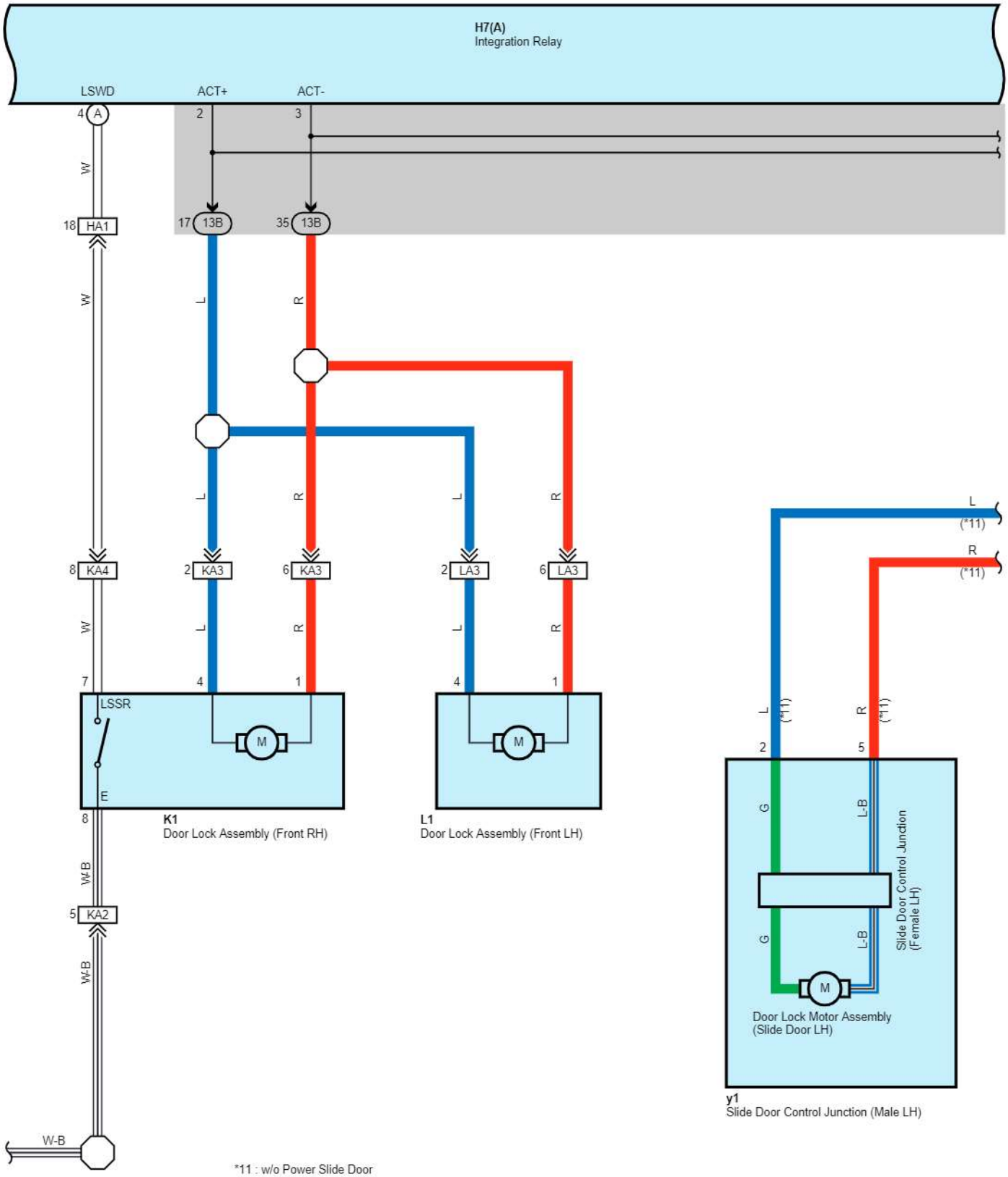


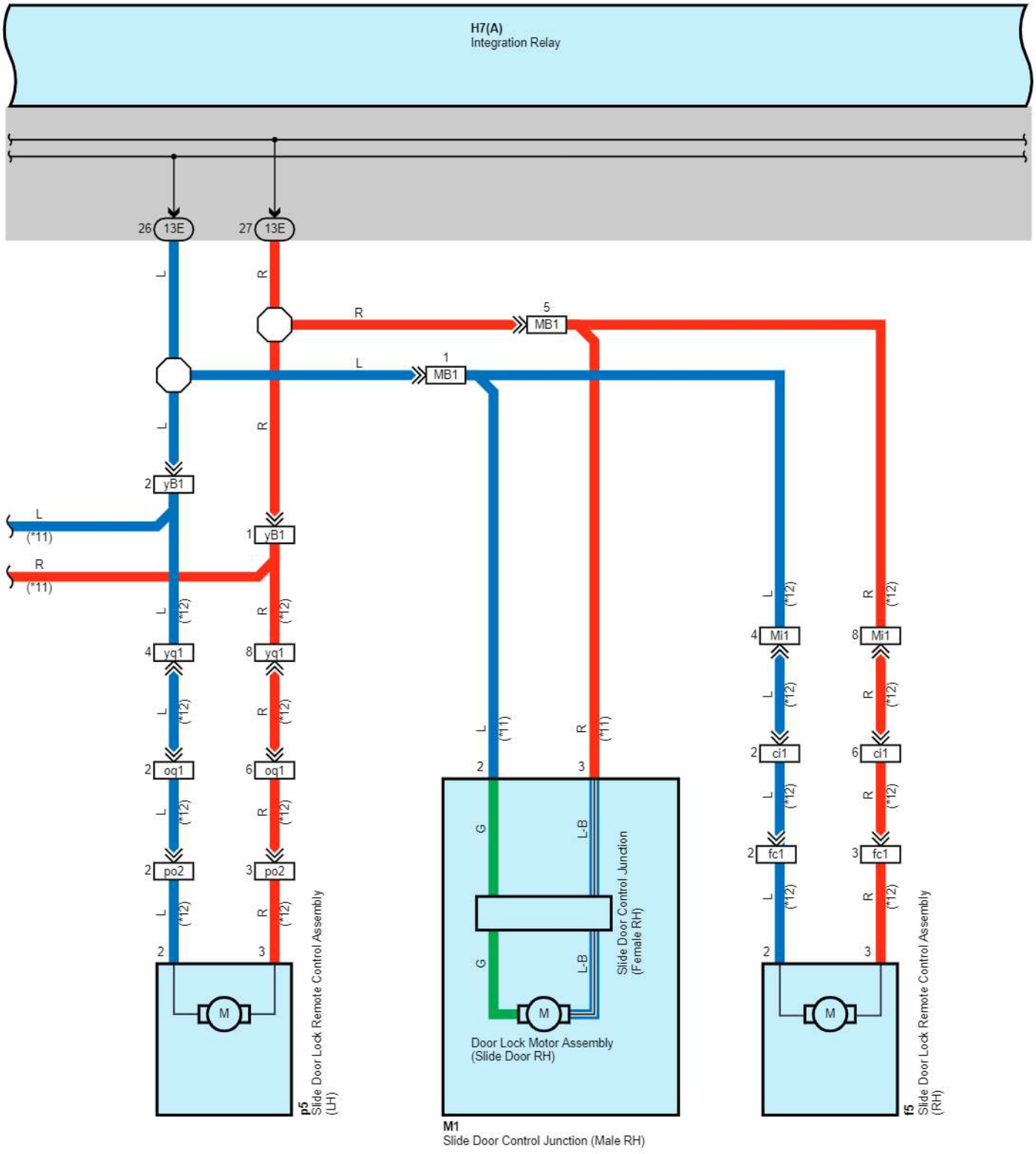
yq1
White



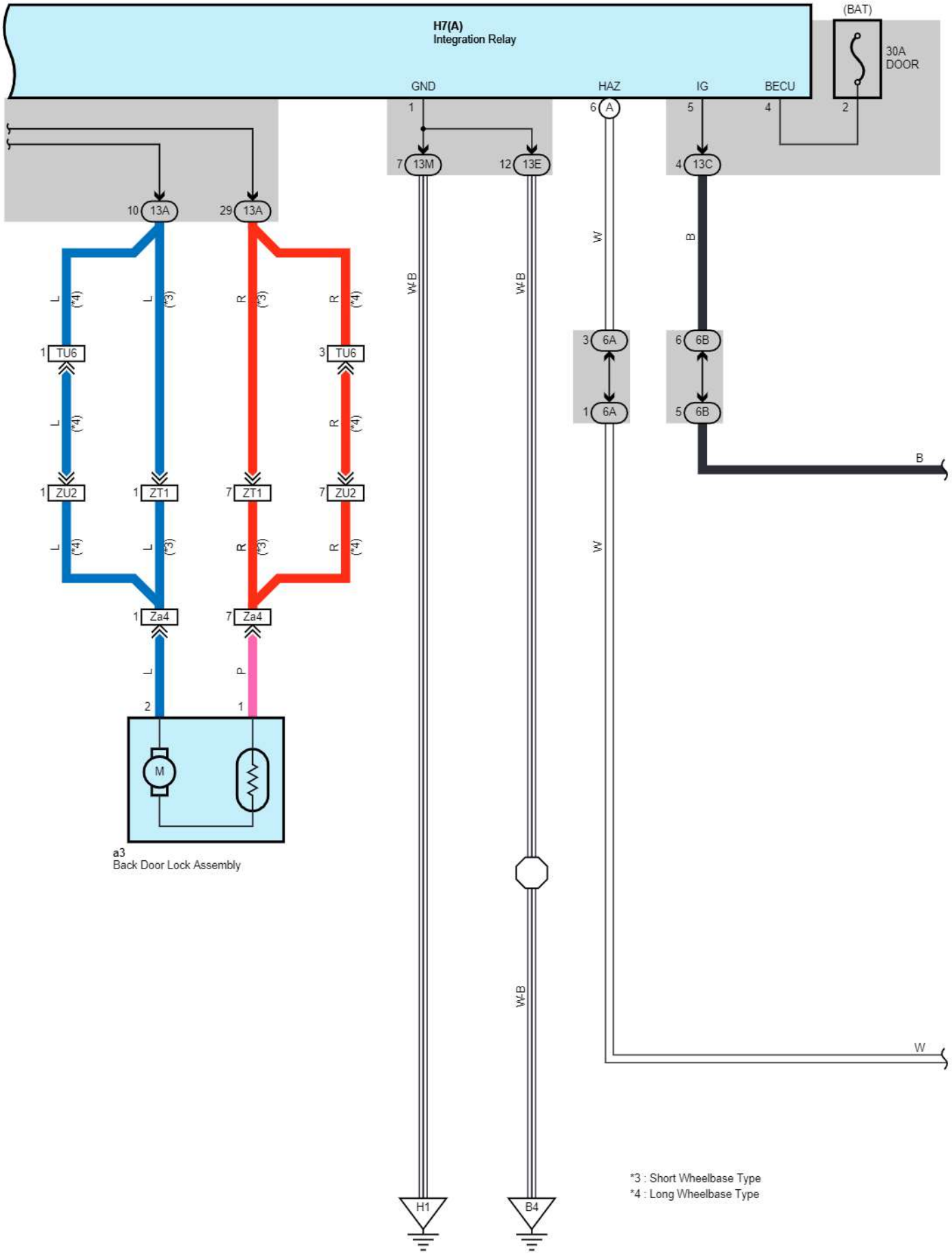

(BAT)
10A
ECU-B
H7(A)
Integration Relay
PRG
RDA
DCTY
PCTY
RRCY
W
B
G
R
HB1
BT1
TY5
TU5
TX1
UX1
+B
GND
Y2
Door Control Receiver
B57
Door Courtesy SW
(Front RH)
B56
Door Courtesy SW
(Front LH)
T6
Diode (Door Courtesy No.4)
T9
Diode (Door Courtesy No.5)
Y3
Door Courtesy SW
(Slide Door LH)
X2
Door Courtesy SW
(Slide Door RH)
W-B
Y1
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type

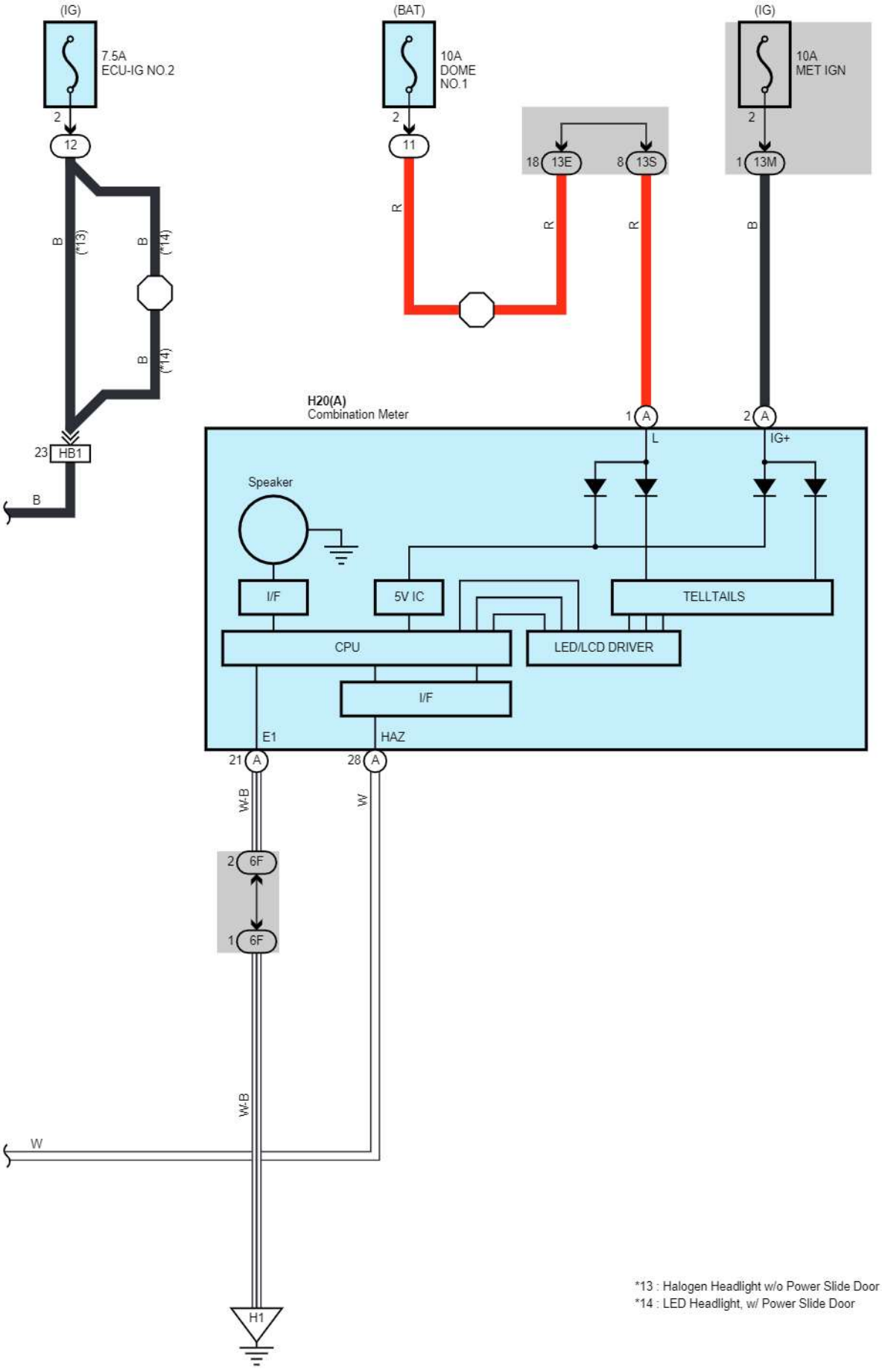

H7(A)
Integration Relay
KSW
11
13
13H
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type
*5 : Long Wheelbase Type w/o Map Lamp,
Long Wheelbase Type w/ Map Lamp w/o Illumination Entry
*6 : Long Wheelbase Type w/ Map Lamp w/ Illumination Entry
*7 : w/o Back Door Closer
*8 : w/ Back Door Closer
*9 : M/T
*10 : A/T
24
13A
W
(*3)
W
(*5)
W
(*6)
1
2
T17
Diode
(Door Courtesy No.6)
G
(*6)
G
(*6)
Y
1
6B
3
6B
2
6B
Y
(*9)
Y
(*10)
2
H27
Unlock Warning SW
1
2
H26
Unlock Warning SW
1
13
TU5
W
(*4)
2
ZT1
2
ZU2
W
(*3)
W
(*4)
2
Za4
W
(*7)
W
(*8)
1
D+
W-B
R
m
2
a7
Back Door Lock Assembly
(Door Control Switch)
1
2
a2
Back Door Courtesy SW
W-B
(*7)
W-B
(*8)
W-B
a1
W-B
(*9)
W-B
(*10)
17
6F
16
6F
10
6F
19
6F
W-B
W-B
9
HA1
W-B
9
6F
1
6F
W-B
H1
W-B


H7(A)
Integration Relay
LSWD
ACT+
ACT-
4 A
2
3
W
18 HA1
17 13B
35 13B
W
L
R
L
R
L
R
8 KA4
2 KA3
6 KA3
2 LA3
6 LA3
W
L
R
L
R
7
4
1
4
1
LSSR
M
M
E
K1
Door Lock Assembly (Front RH)
L1
Door Lock Assembly (Front LH)
8
W-B
5 KA2
W-B
W-B
*11 : w/o Power Slide Door
L
(*11)
R
(*11)
L
(*11)
R
(*11)
2
5
G
LB
G
LB
Slide Door Control Junction
(Female LH)
M
Door Lock Motor Assembly
(Slide Door LH)
y1
Slide Door Control Junction (Male LH)



*11 : w/o Power Slide Door
*12 : w/ Power Slide Door


H7(A)
Integration Relay
GND
HAZ
IG
BECU
(BAT)
30A
DOOR
1
6 A
5
4
2
7 13M
12 13E
4 13C
10 13A
29 13A
W-B
W
B
3 6A
1 6A
6 6B
5 6B
1 TU6
3 TU6
1 ZU2
1 ZT1
7 ZT1
7 ZU2
1 Za4
7 Za4
L
R
P
(*3)
(*4)
2
1
M
a3
Back Door Lock Assembly
H1
B4
*3 : Short Wheelbase Type
*4 : Long Wheelbase Type



*13 : Halogen Headlight w/o Power Slide Door
*14 : LED Headlight, w/ Power Slide Door

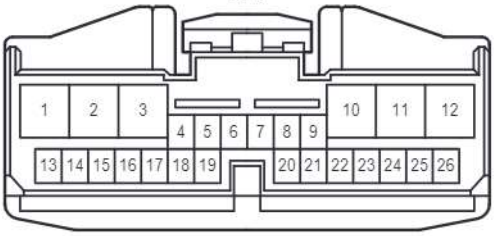
B56
Black



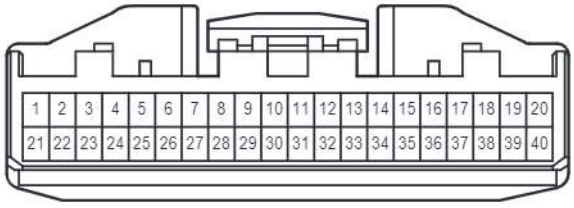
B57
Black



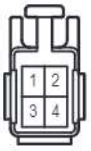
H7
White



H20
White

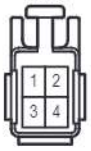


H26
White



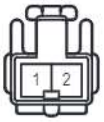
(For production through approximately Feb. 2014)

H26
Black



(For production from approximately Feb. 2014)

H27
White



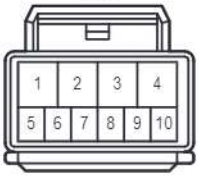
(For production through approximately Feb. 2014)

H27
Blue

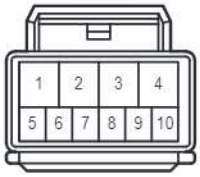


(For production from approximately Feb. 2014)

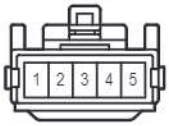
K1
White



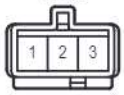
L1
White



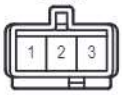
M1
White



T6
White



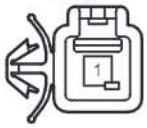
T9
White



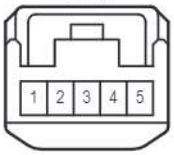
T17
White



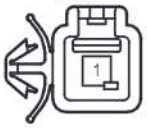
X2
White



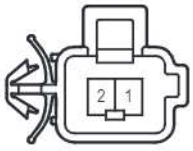
Y2
White



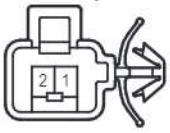
Y3
White



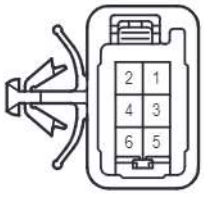
a2
White



a3
Gray



a7
White



f5
Black



p5
Black



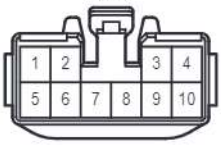
y1
White



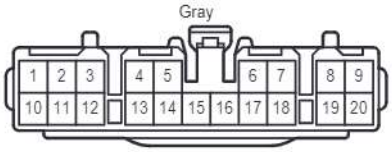
6A
White



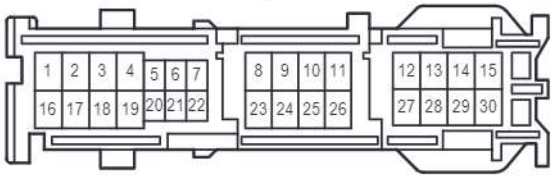
6B
Black



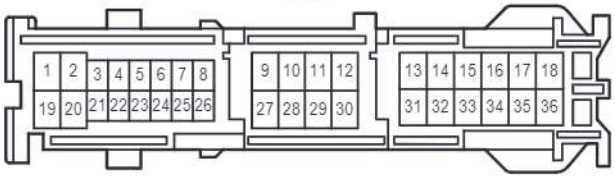
6F
Gray



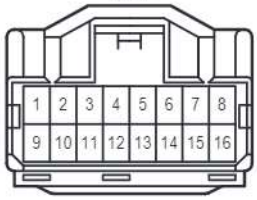
13A
White



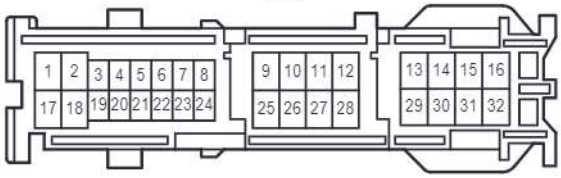
13B
White



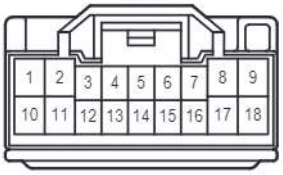
13C
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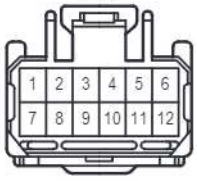
13E
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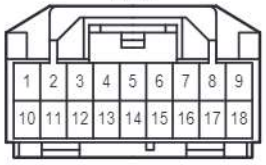
13H
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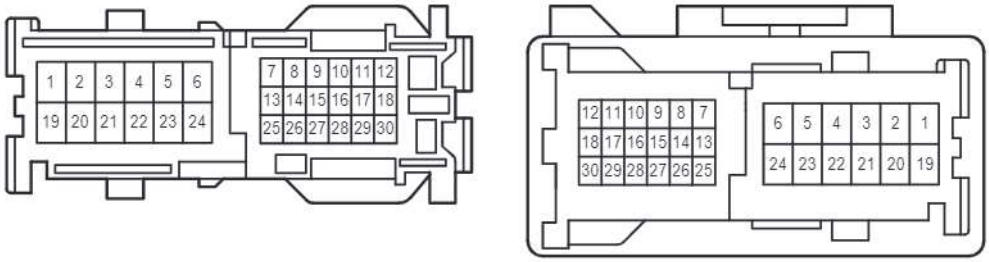
13M
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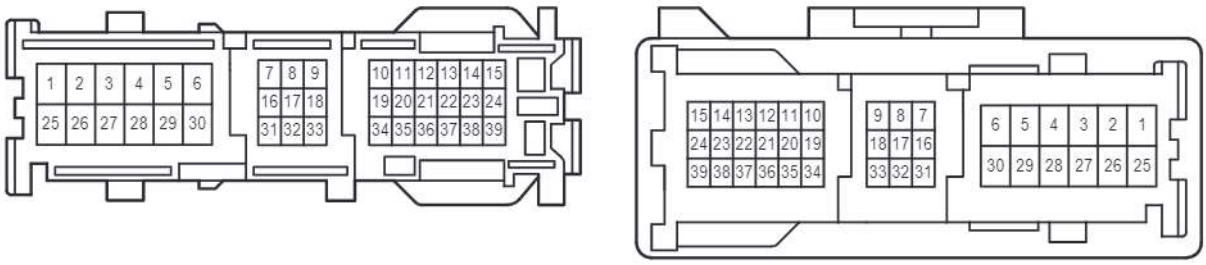
13S
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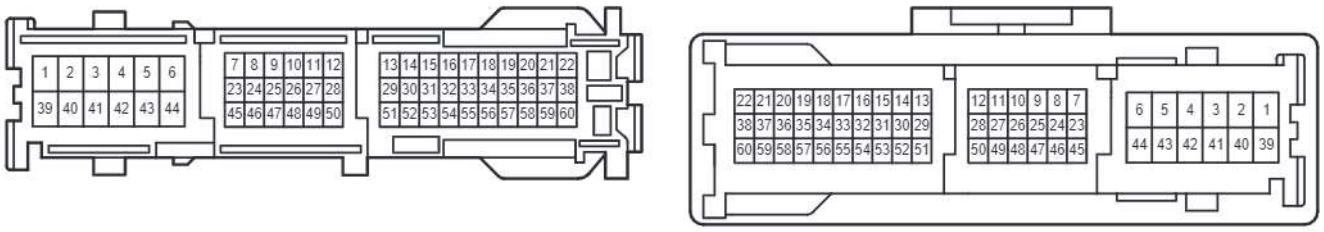
BT1
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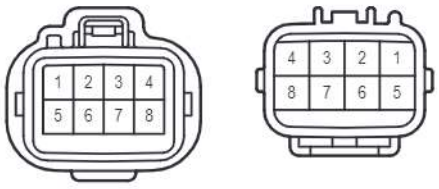
HA1
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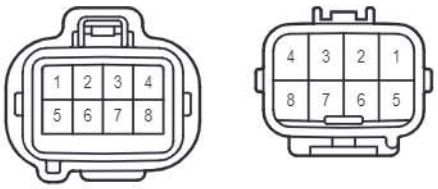
HB1
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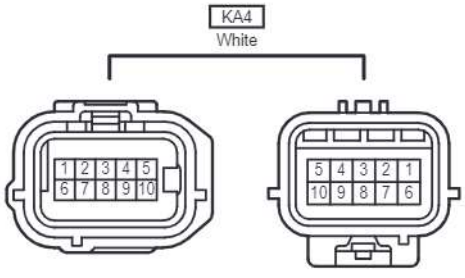
KA2
Black



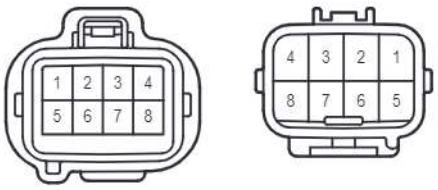
KA3
Gray



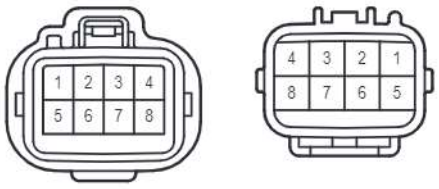
KA4
White



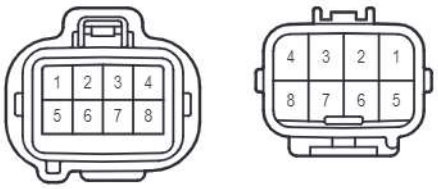
LA3
Gray



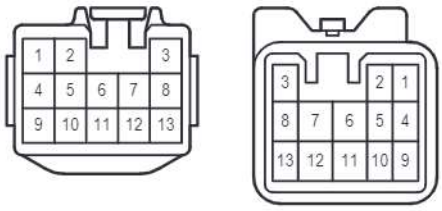
MB1
White



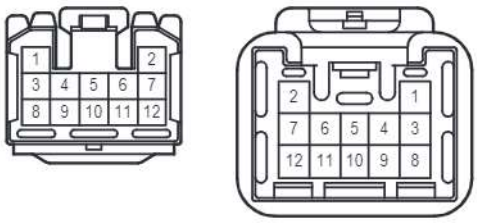
Mi1
White



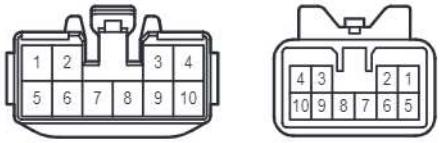
TU5
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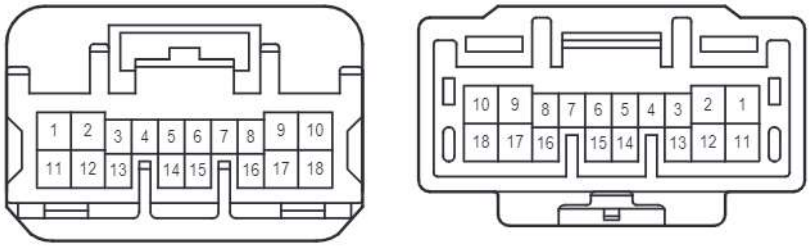
TU6
White



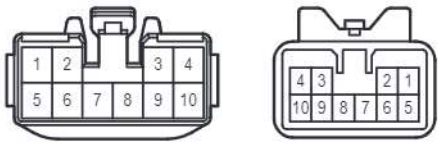
TX1
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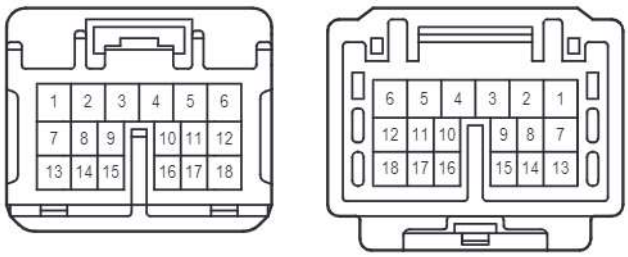
TY5
White



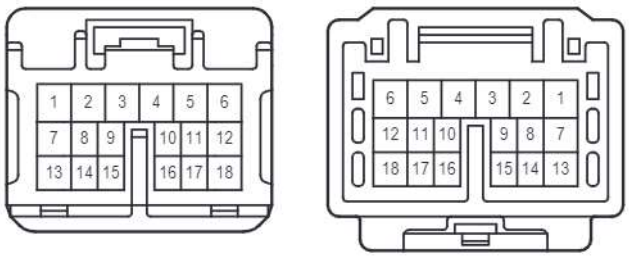
UX1
White



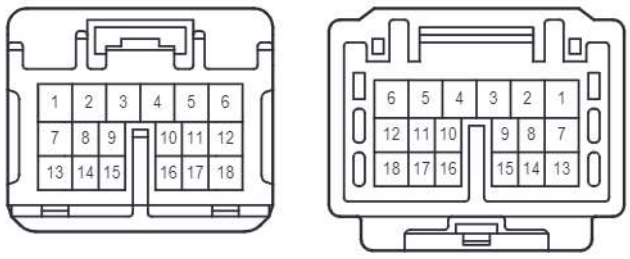
ZT1
White



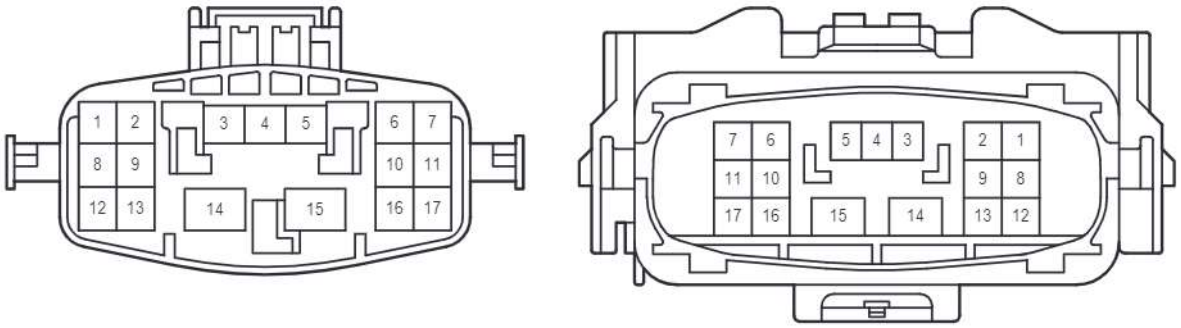
ZU2
White



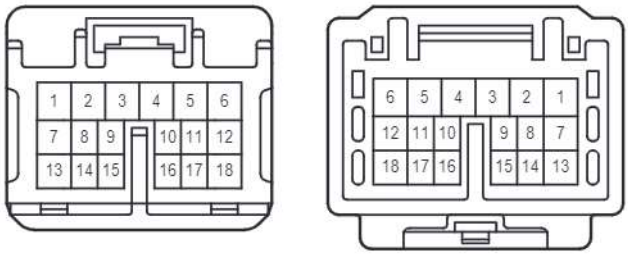
Za4
White



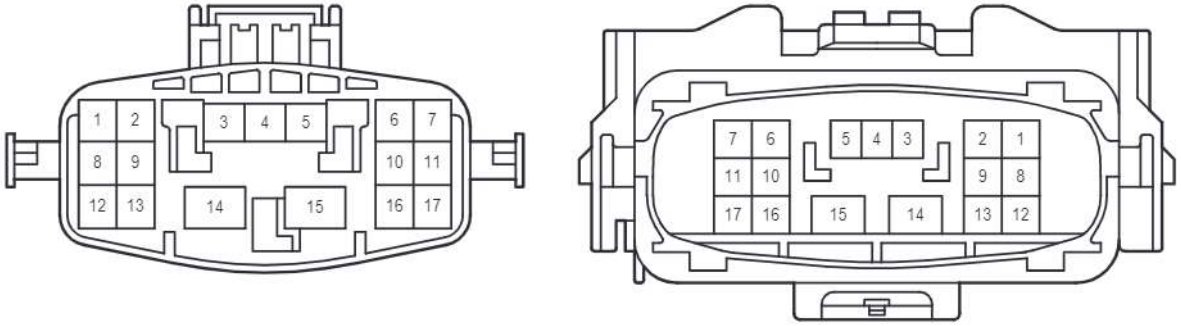
ci1
Gray



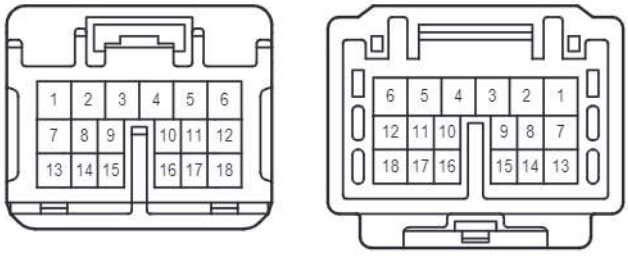
fc1
White

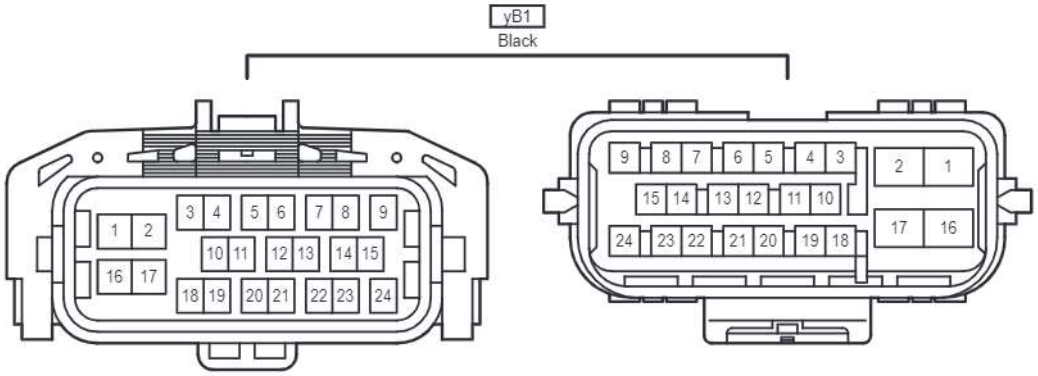


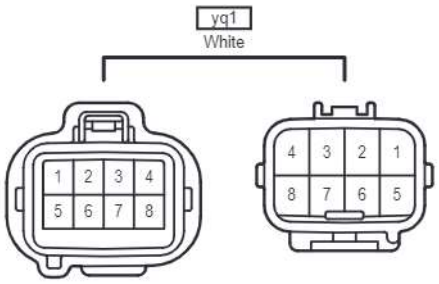
oq1
Gray

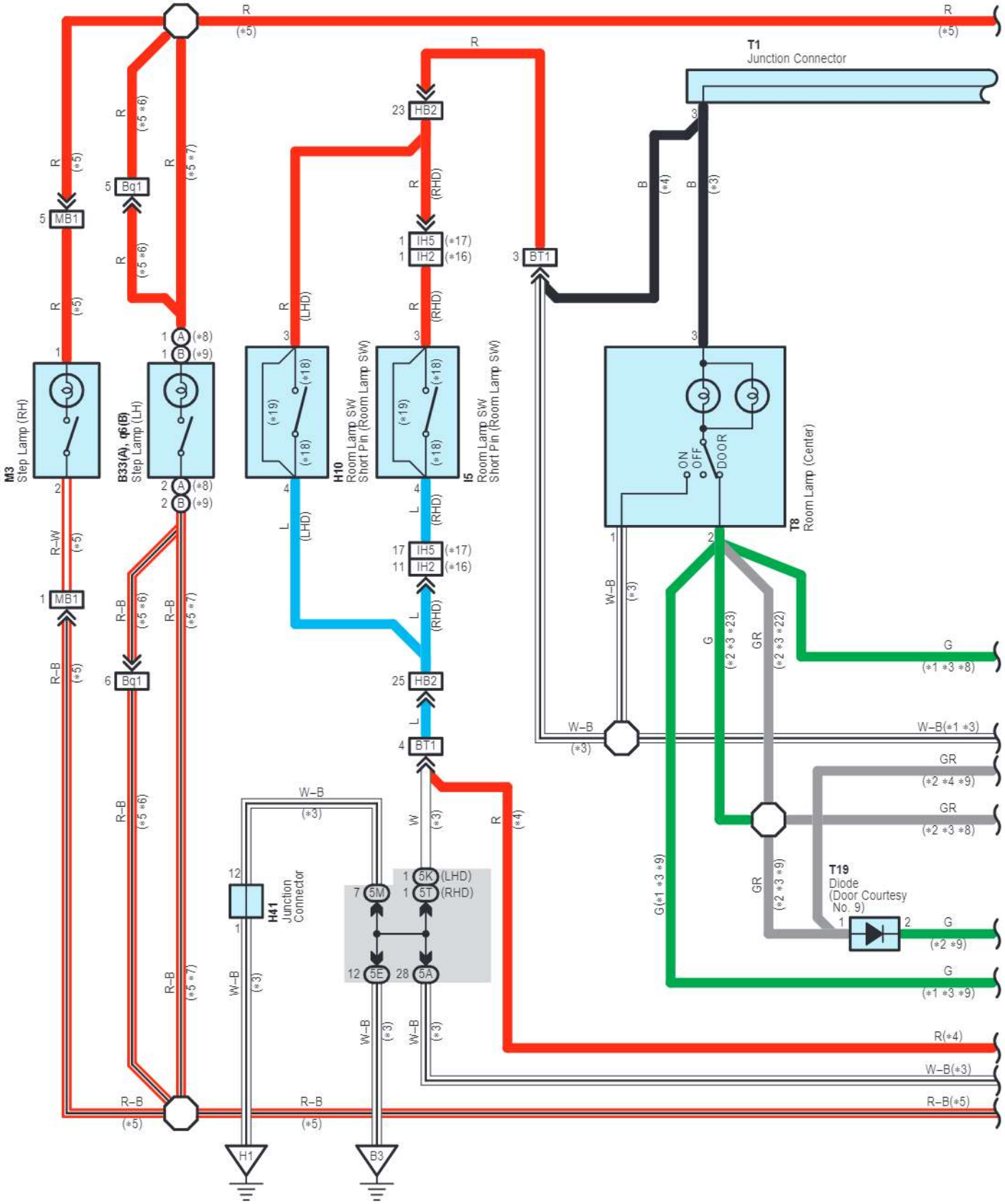


po2
White

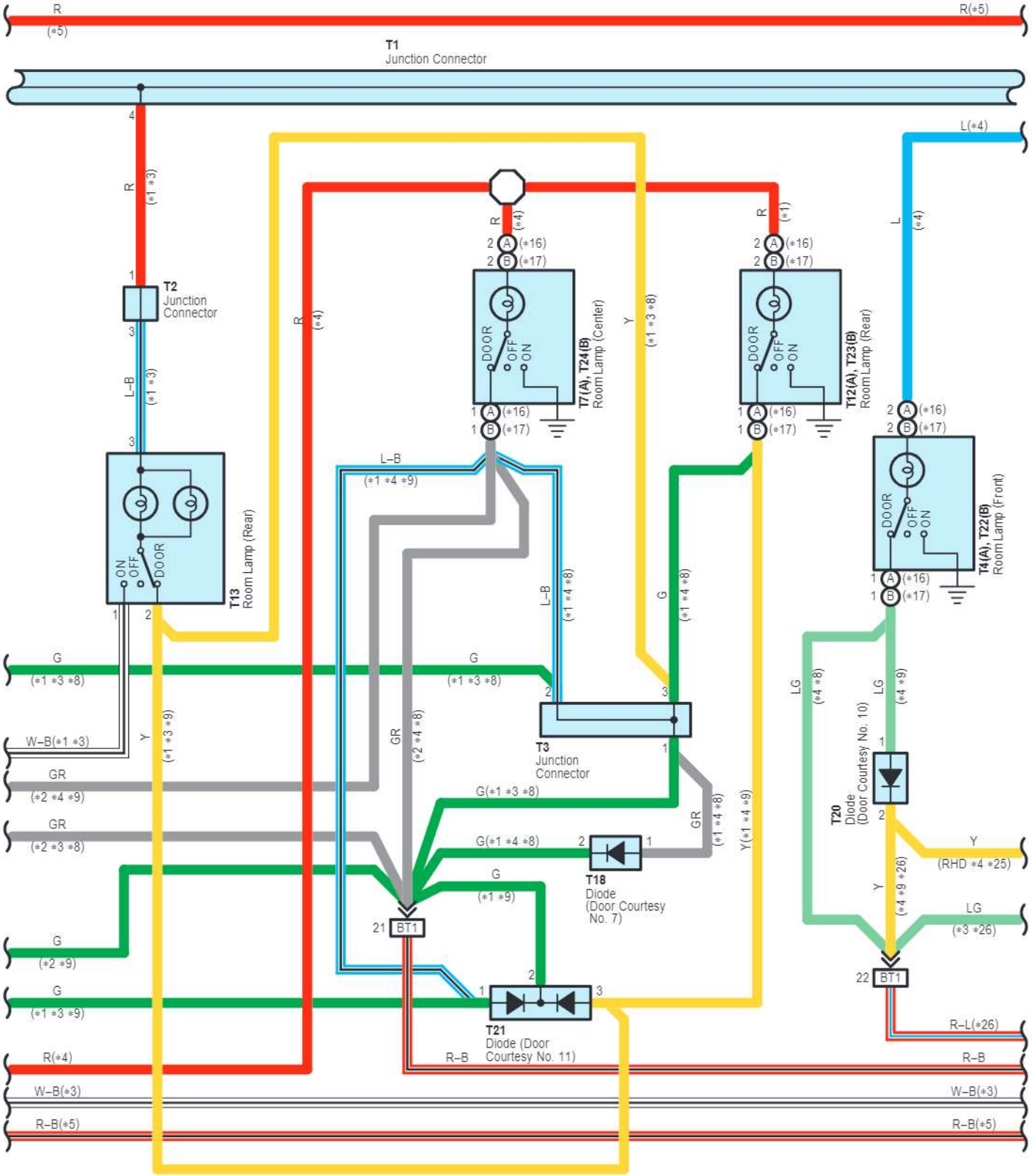


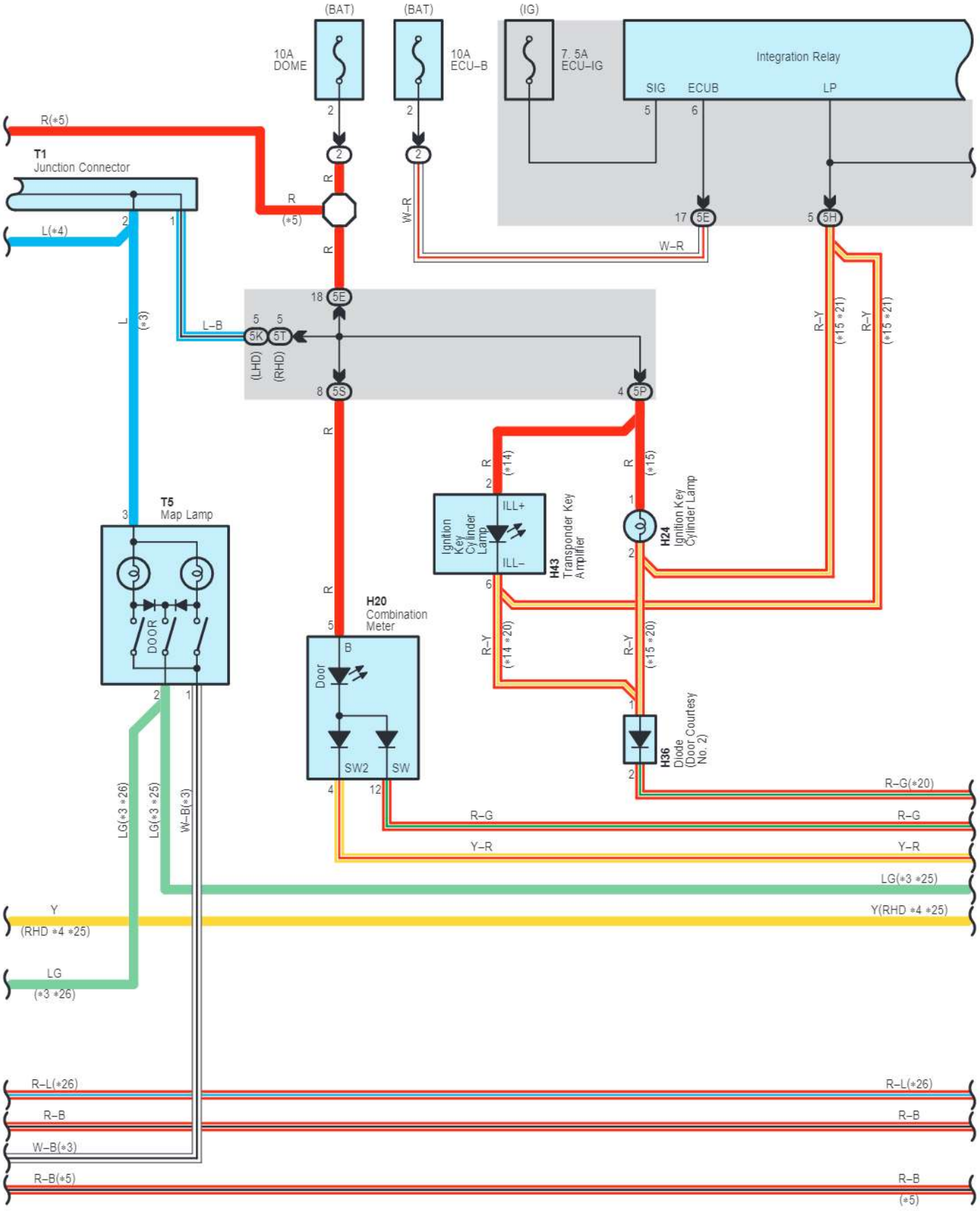

yB1
Black
1 2
3 4 5 6 7 8 9
10 11 12 13 14 15
16 17
18 19 20 21 22 23 24
9 8 7 6 5 4 3
15 14 13 12 11 10
24 23 22 21 20 19 18
2 1
17 16

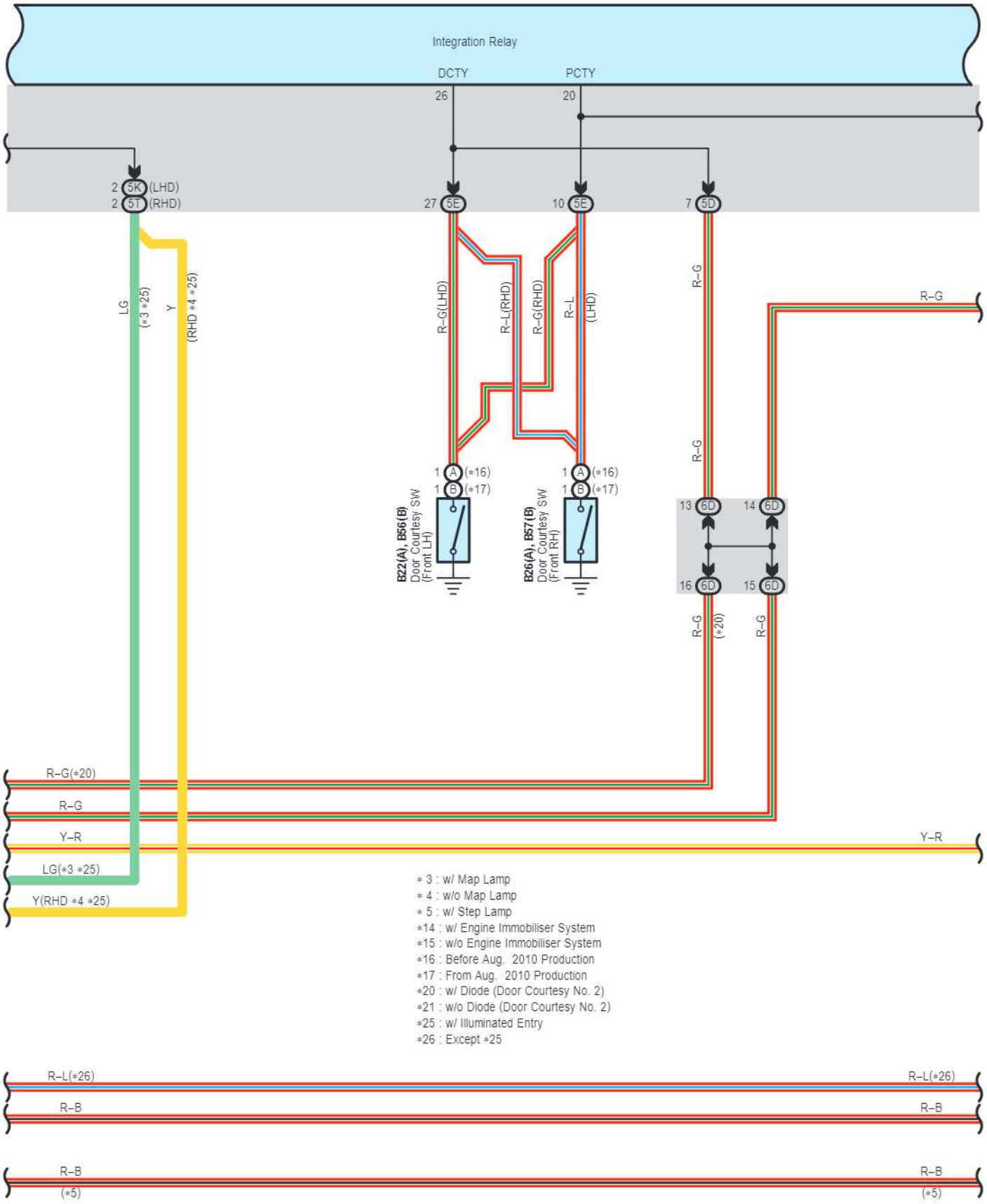

yq1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

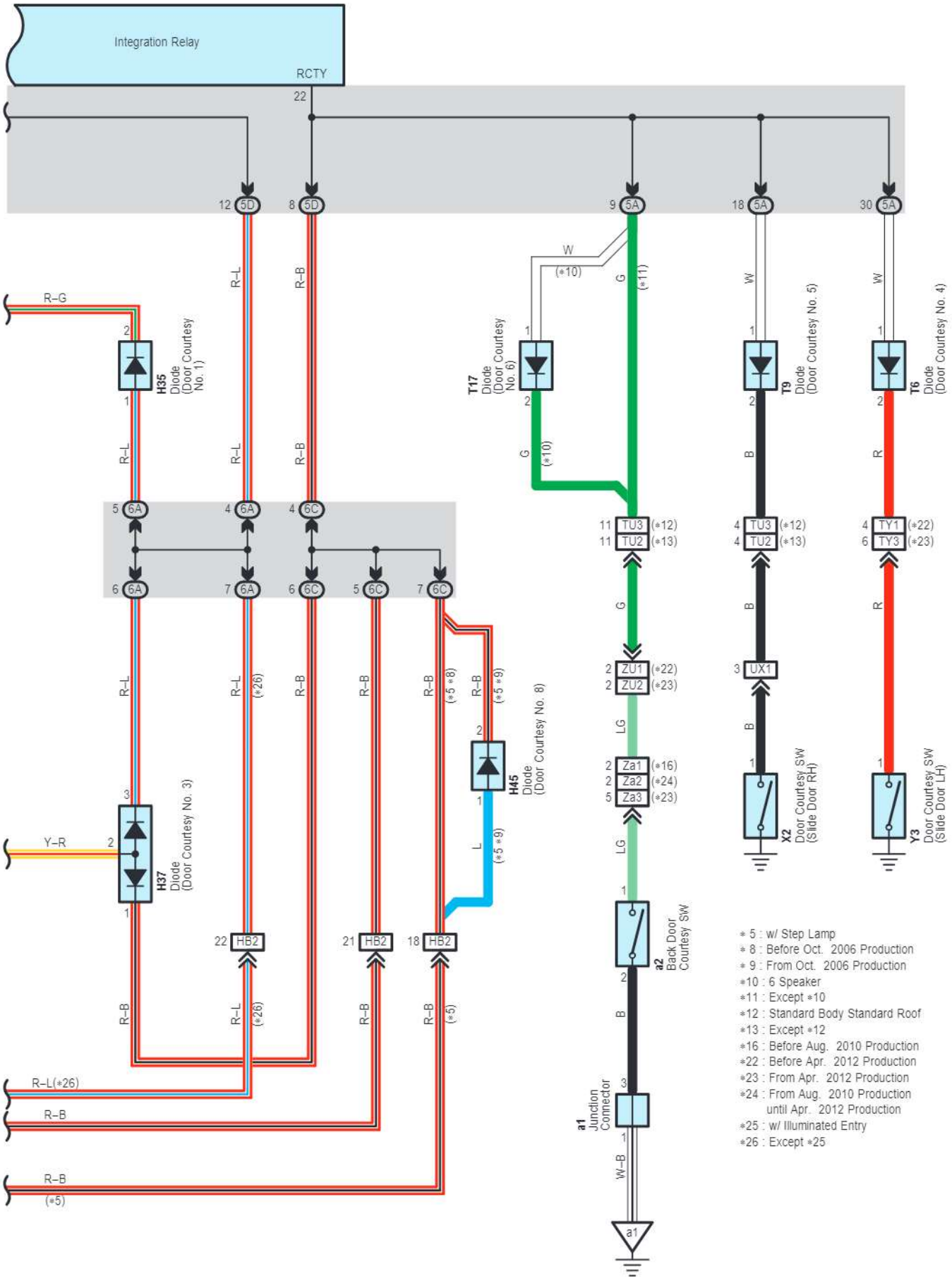

M3
Step Lamp (RH)
B33(A), ϕ6(B)
Step Lamp (LH)
H10
Room Lamp SW
Short Pin (Room Lamp SW)
I5
Room Lamp SW
Short Pin (Room Lamp SW)
T1
Junction Connector
T8
Room Lamp (Center)
ON
OFF
DOOR
T19
Diode
(Door Courtesy
No. 9)
H41
Junction
Connector
MB1
Bq1
HB2
IH5
IH2
BT1
5K (LHD)
5T (RHD)
5M
5E
5A
H1
B3
R
R–W
R–B
W–B
B
L
G
GR
R(*4)
W–B(*3)
R–B(*5)

∗ 1 : Super Long
∗ 2 : Except Super Long
∗ 3 : w/ Map Lamp
∗ 4 : w/o Map Lamp
∗ 5 : w/ Step Lamp
∗ 6 : w/ Power Slide Door
∗ 7 : w/o Power Slide Door
∗ 8 : Before Oct. 2006 Production
∗ 9 : From Oct. 2006 Production
∗16 : Before Aug. 2010 Production
∗17 : From Aug. 2010 Production
∗18 : w/ Room Lamp SW
∗19 : w/o Room Lamp SW
∗22 : Before Apr. 2012 Production
∗23 : From Apr. 2012 Production
∗25 : w/ Illuminated Entry
∗26 : Except ∗25




(BAT)
(BAT)
(IG)
10A
DOME
10A
ECU–B
7. 5A
ECU–IG
Integration Relay
SIG
ECUB
LP
R(*5)
T1
Junction Connector
L(*4)
W–R
R–Y
(*15 *21)
L
(*3)
L–B
(LHD)
(RHD)
T5
Map Lamp
DOOR
H20
Combination
Meter
Door
SW2
SW
H43
Transponder Key
Amplifier
Ignition
Key
Cylinder
Lamp
ILL+
ILL–
H24
Ignition Key
Cylinder Lamp
H36
Diode
(Door Courtesy
No. 2)
R–Y
(*14 *20)
(*15 *20)
R–G(*20)
R–G
Y–R
LG(*3 *25)
Y(RHD *4 *25)
LG(*3 *26)
W–B(*3)
Y
(RHD *4 *25)
LG
(*3 *26)
R–L(*26)
R–B
W–B(*3)
R–B(*5)
R–B
(*5)


Integration Relay
DCTY
PCTY
26
20
2 5K (LHD)
2 5T (RHD)
27 5E
10 5E
7 5D
LG
(*3 *25)
Y
(RHD *4 *25)
R–G(LHD)
R–L(RHD)
R–G(RHD)
R–L
(LHD)
R–G
R–G
1 A (*16)
1 B (*17)
B22(A), B56(B)
Door Courtesy SW
(Front LH)
1 A (*16)
1 B (*17)
B26(A), B57(B)
Door Courtesy SW
(Front RH)
13 6D
14 6D
16 6D
15 6D
R–G
(*20)
R–G
R–G(*20)
R–G
Y–R
Y–R
LG(*3 *25)
Y(RHD *4 *25)
*3 : w/ Map Lamp
*4 : w/o Map Lamp
*5 : w/ Step Lamp
*14 : w/ Engine Immobiliser System
*15 : w/o Engine Immobiliser System
*16 : Before Aug. 2010 Production
*17 : From Aug. 2010 Production
*20 : w/ Diode (Door Courtesy No. 2)
*21 : w/o Diode (Door Courtesy No. 2)
*25 : w/ Illuminated Entry
*26 : Except *25
R–L(*26)
R–B
R–L(*26)
R–B
R–B
(*5)
R–B
(*5)



- *5 : w/ Step Lamp
- *8 : Before Oct. 2006 Production
- *9 : From Oct. 2006 Production
- *10 : 6 Speaker
- *11 : Except *10
- *12 : Standard Body Standard Roof
- *13 : Except *12
- *16 : Before Aug. 2010 Production
- *22 : Before Apr. 2012 Production
- *23 : From Apr. 2012 Production
- *24 : From Aug. 2010 Production until Apr. 2012 Production
- *25 : w/ Illuminated Entry
- *26 : Except *25

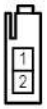
B 22
Black



B 26
Black



B 33
White



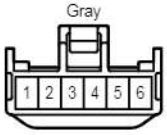
B 56
Black



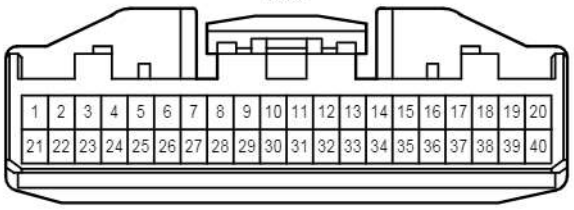
B 57
Black



H 10
Gray



H 20
White



H 24
Gray



H 35
Black



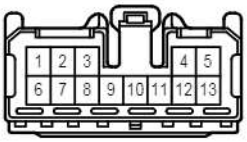
H 36
Black



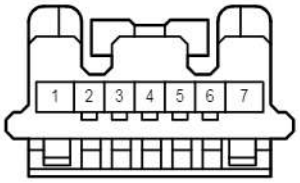
H 37
Black



H 41
Black



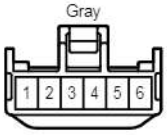
H 43
Black



H 45
Black



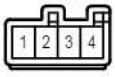
I 5
Gray



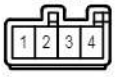
M 3
White



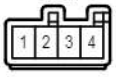
T 1
Black



T 2
Black



T 3
Black



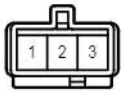
T 4
White



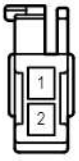
T 5
White



T 6
White



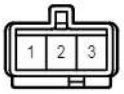
T 7
White



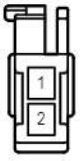
T 8
White



T 9
White



T 12
White



T 13
White



T 17
White



T 18
White



T 19
White



T 20
White



T 21
White



T 22
White



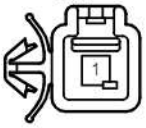
T 23
White



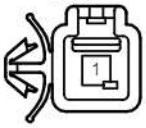
T 24
White



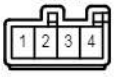
X 2
White



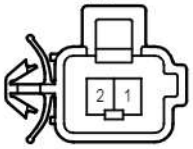
Y 3
White



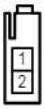
a 1
Black



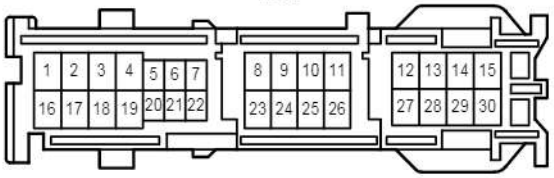
a 2
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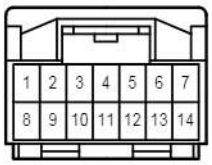
q 6
White



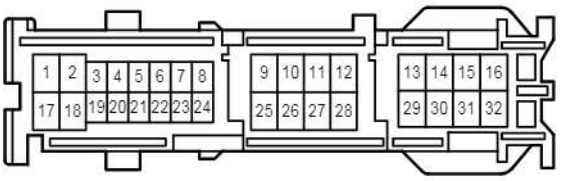
5A
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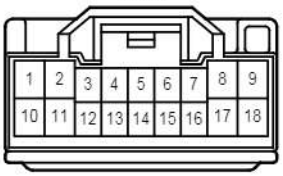
5D
White



5E
White



5H
White



5K
White



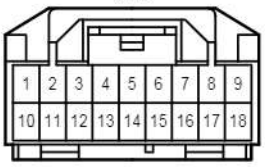
5M
White



5P
White



5S
White



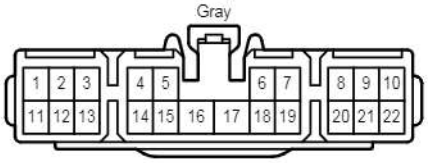
5T
White



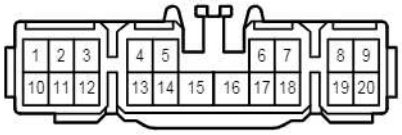
6A
White



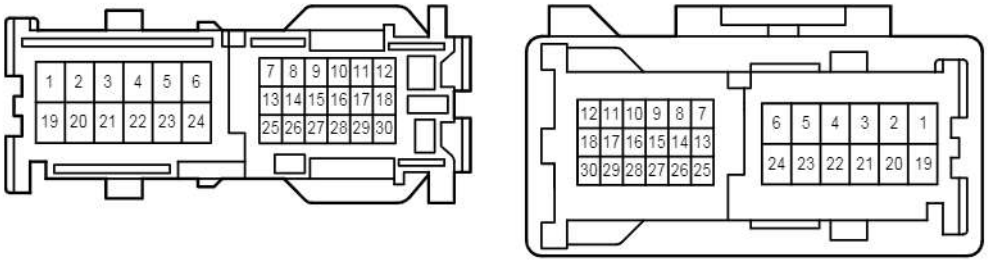
6C
Gray



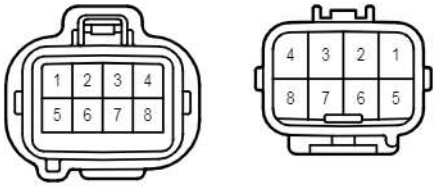
6D
Black



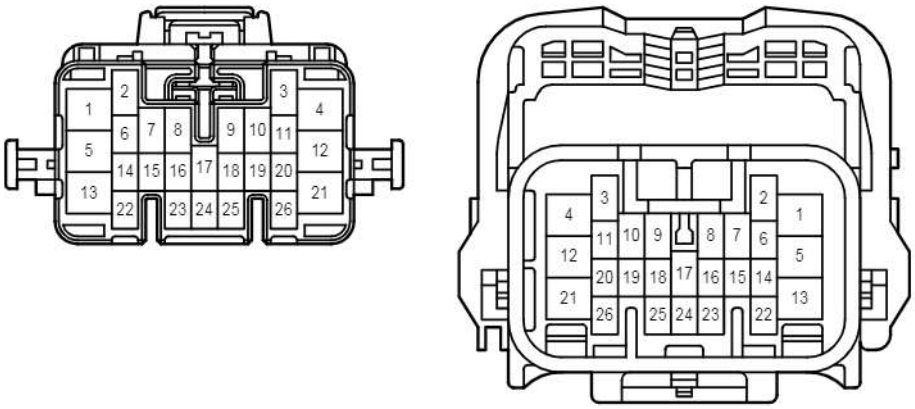
BT1
White



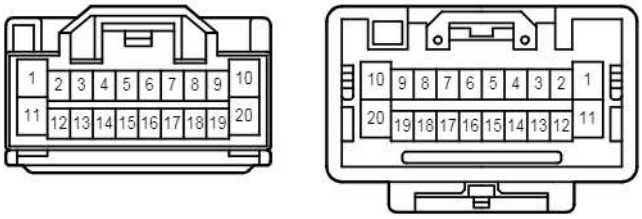
Bq1
White



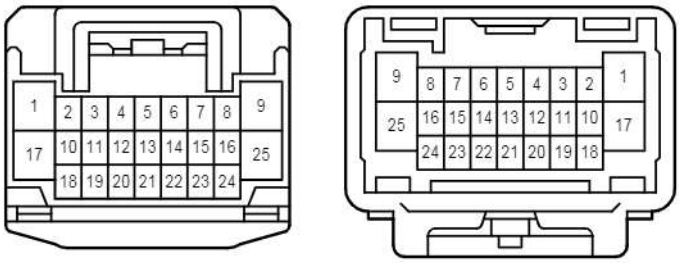
HB2
White



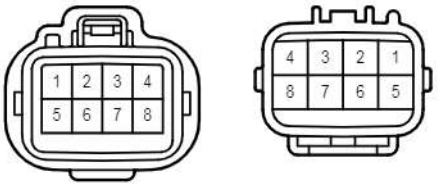
IH2
White



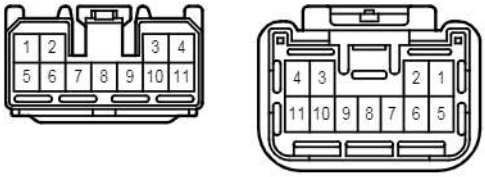
IH5
Gray



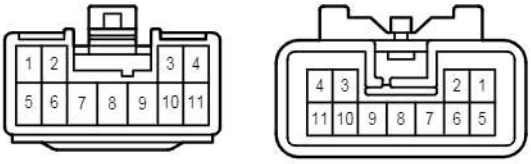
MB1
White



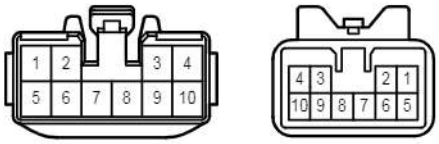
TU2
White



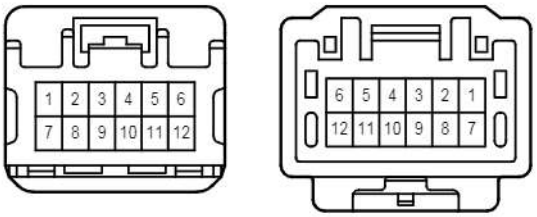
TU3
White



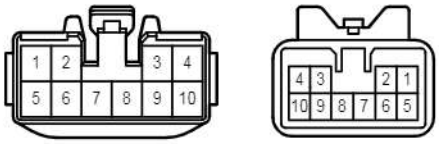
TY1
White



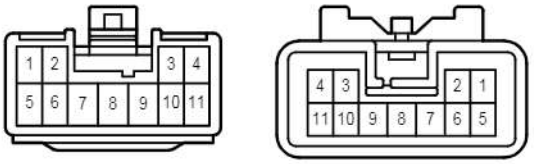
TY3
White



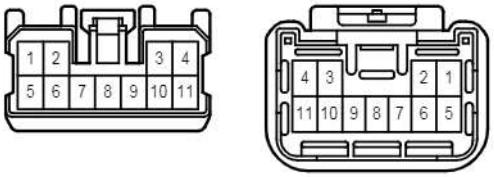
UX1
White



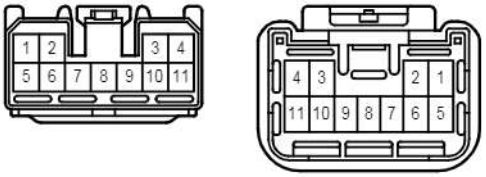
ZU1
White



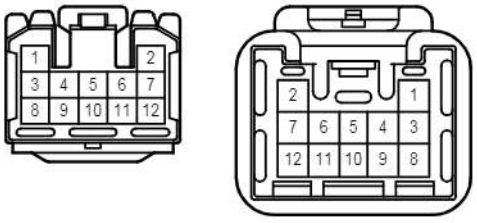
Za1
White

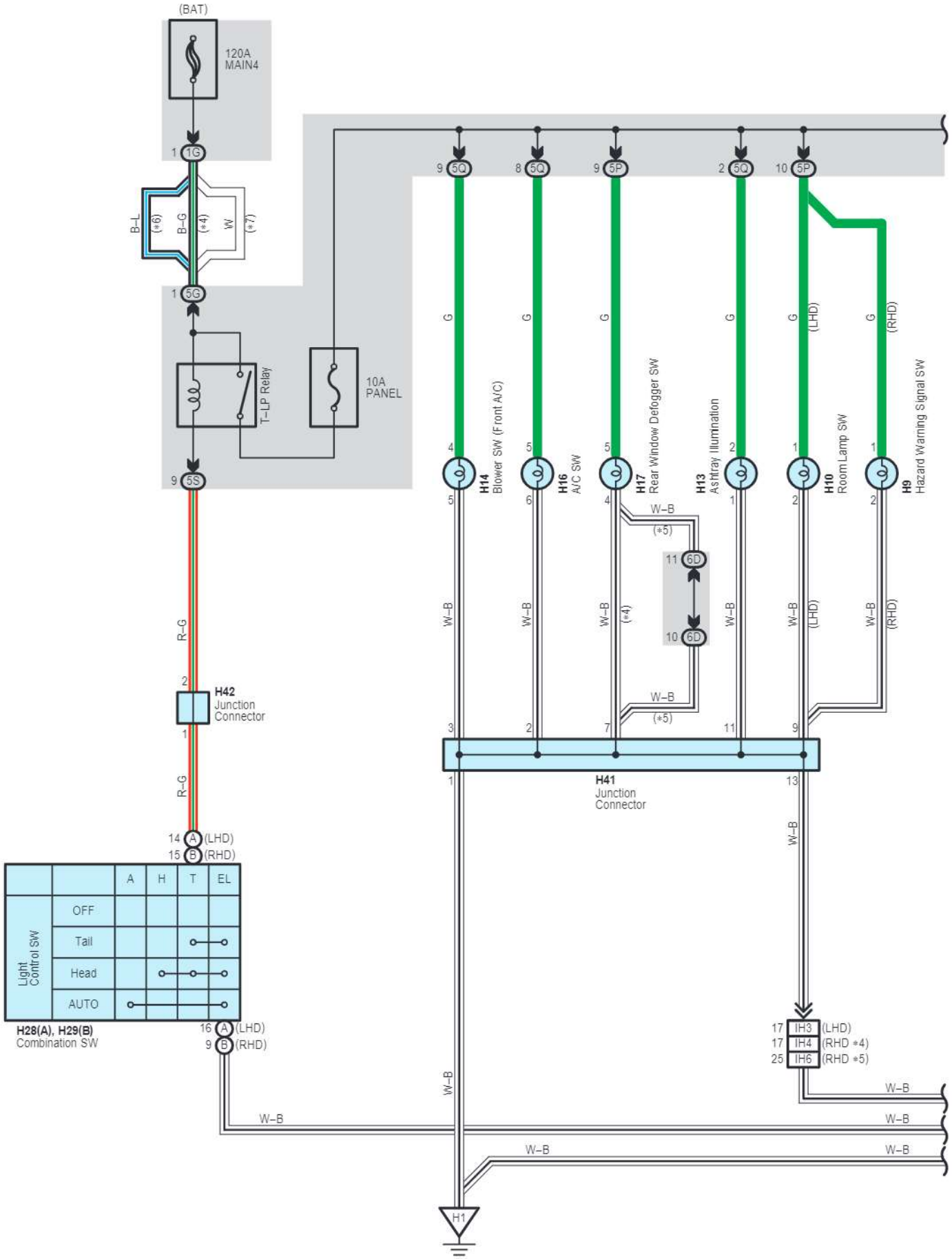


Za2
White

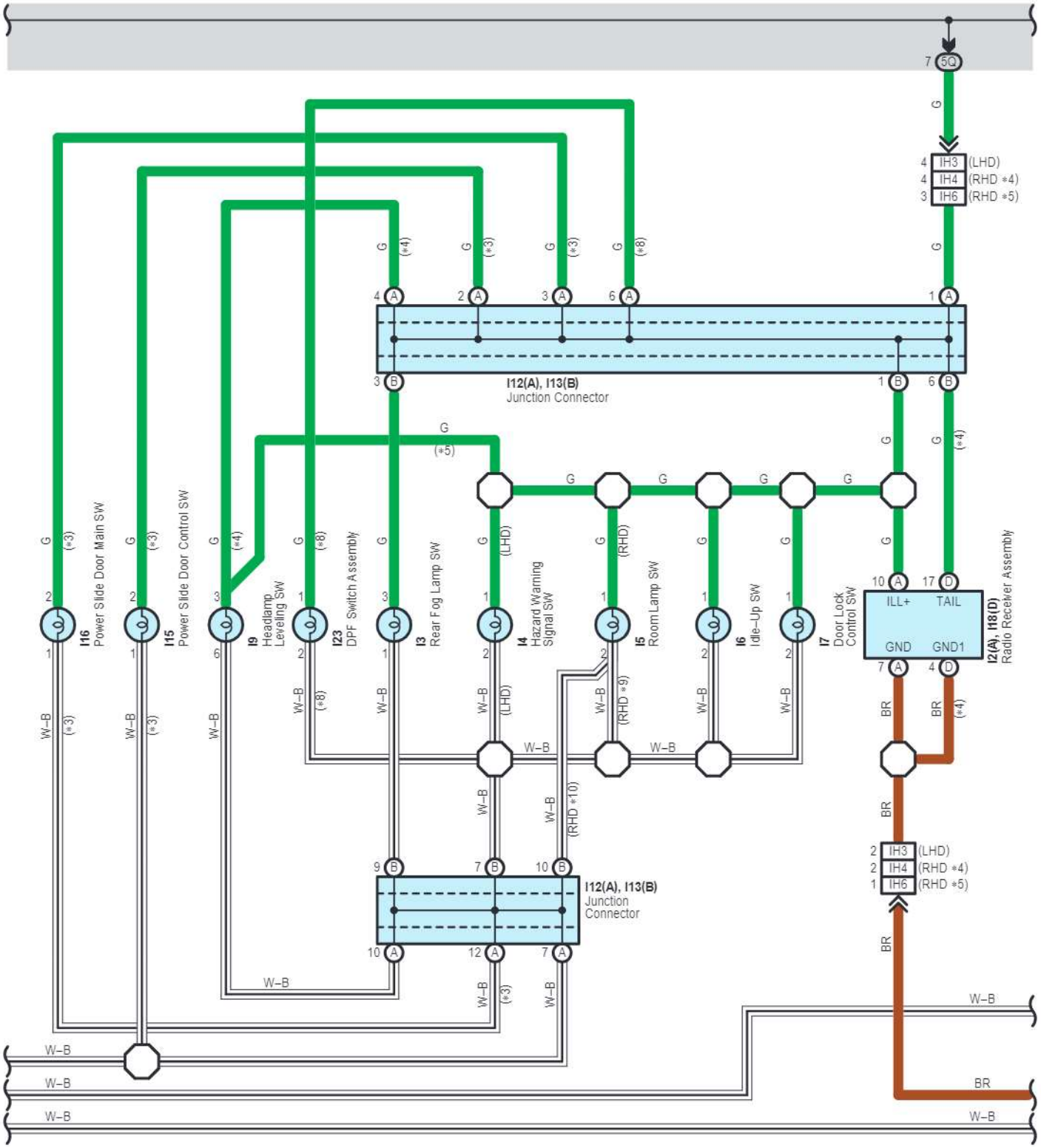


Za3
White

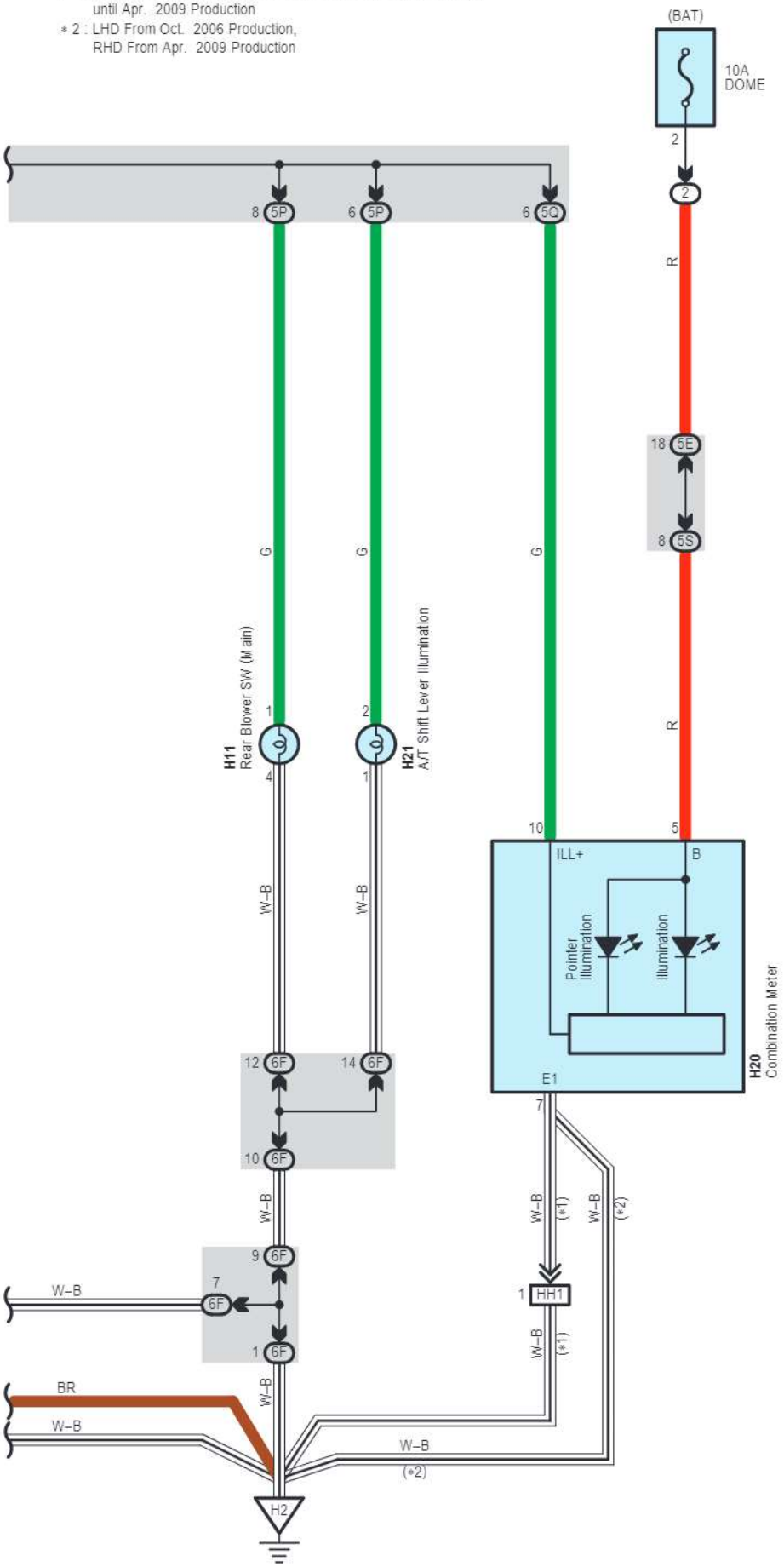



(BAT)
120A
MAIN4
1G
5G
5S
B–L
B–G
W
(*6)
(*4)
(*7)
T–LP Relay
10A
PANEL
9 5Q
8 5Q
9 5P
2 5Q
10 5P
G
(LHD)
(RHD)
H14
Blower SW (Front A/C)
H16
A/C SW
H17
Rear Window Defogger SW
H13
Ashtray Illumination
H10
Room Lamp SW
H9
Hazard Warning Signal SW
W–B
(*5)
(*4)
11 6D
10 6D
R–G
H42
Junction
Connector
H41
Junction
Connector
14 A (LHD)
15 B (RHD)
A
H
T
EL
OFF
Tail
Head
AUTO
Light
Control SW
H28(A), H29(B)
Combination SW
16 A (LHD)
9 B (RHD)
17 IH3 (LHD)
17 IH4 (RHD *4)
25 IH6 (RHD *5)
H1

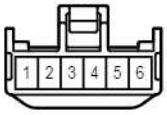
* 3 : w/ Power Slide Door
* 4 : Before Aug. 2010 Production
* 5 : From Aug. 2010 Production
* 6 : From Aug. 2010 Production until Oct. 2010 Production
* 7 : From Oct. 2010 Production
* 8 : w/ DPF
* 9 : Before Apr. 2012 Production
*10 : From Apr. 2012 Production



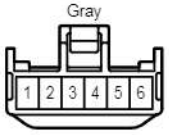
∗1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production



H 9
Black



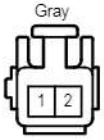
H 10
Gray



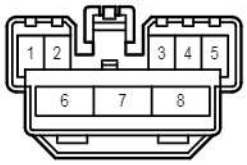
H 11
Black



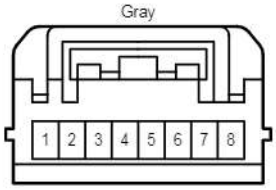
H 13
Gray



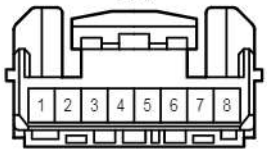
H 14
Black



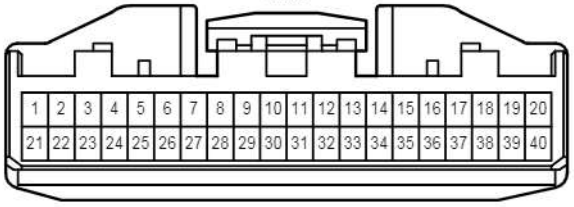
H 16
Gray



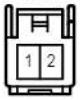
H 17
Black



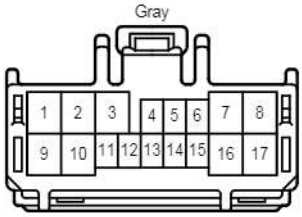
H 20
White



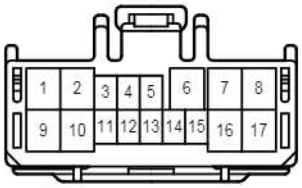
H 21
Black



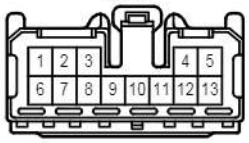
H 28
Gray



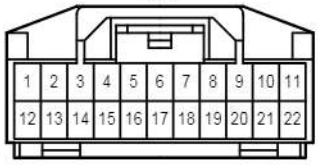
H 29
White



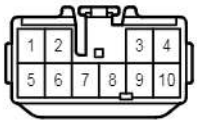
H 41
Black



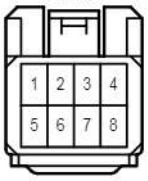
H 42
Black



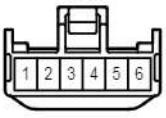
I 2
Blue



I 3
White

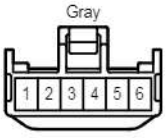


I 4
Black



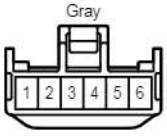
(Before Oct. 2006 Production)

I 4
Gray

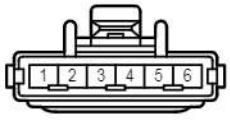


(From Oct. 2006 Production)

I 5
Gray



I 6
Black



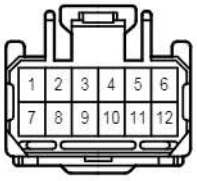
I 7
Black



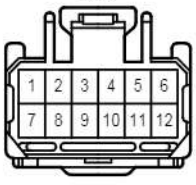
I 9
Gray



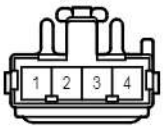
I 12
Blue



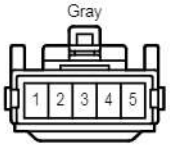
I 13
Blue



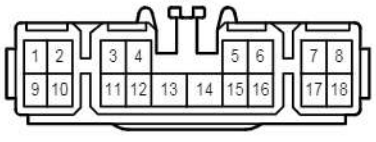
I 15
Green



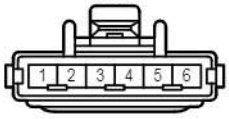
I 16
Gray



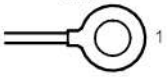
I 18
White



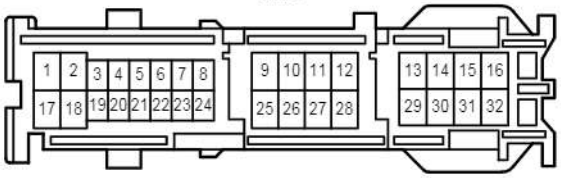
I 23
Black



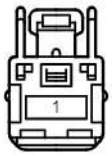
1G
White



5E
White



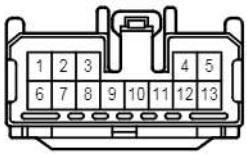
5G
Black



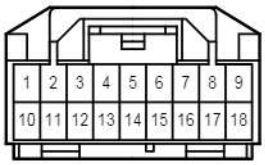
5P
White



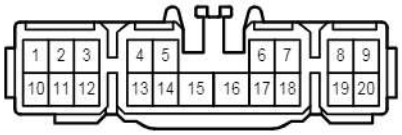
5Q
White



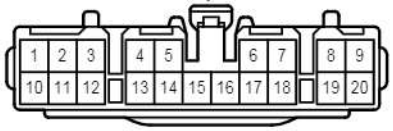
5S
White



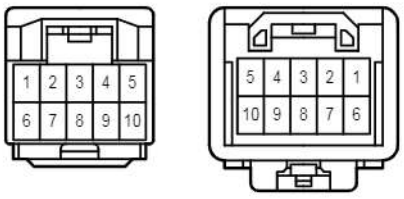
6D
Black



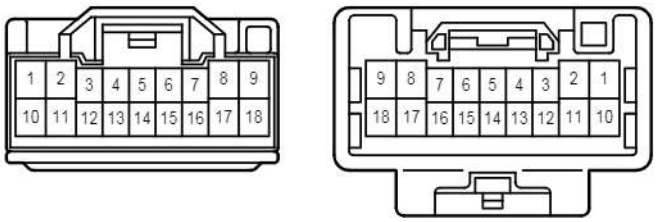
6F
Gray



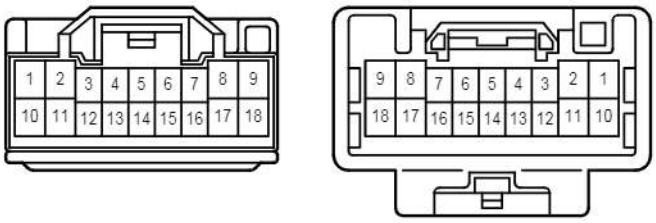
HH1
White



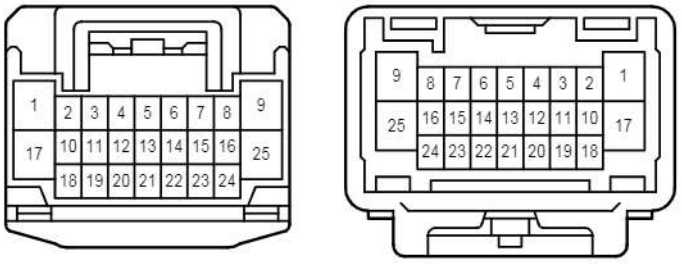
IH3
Gray

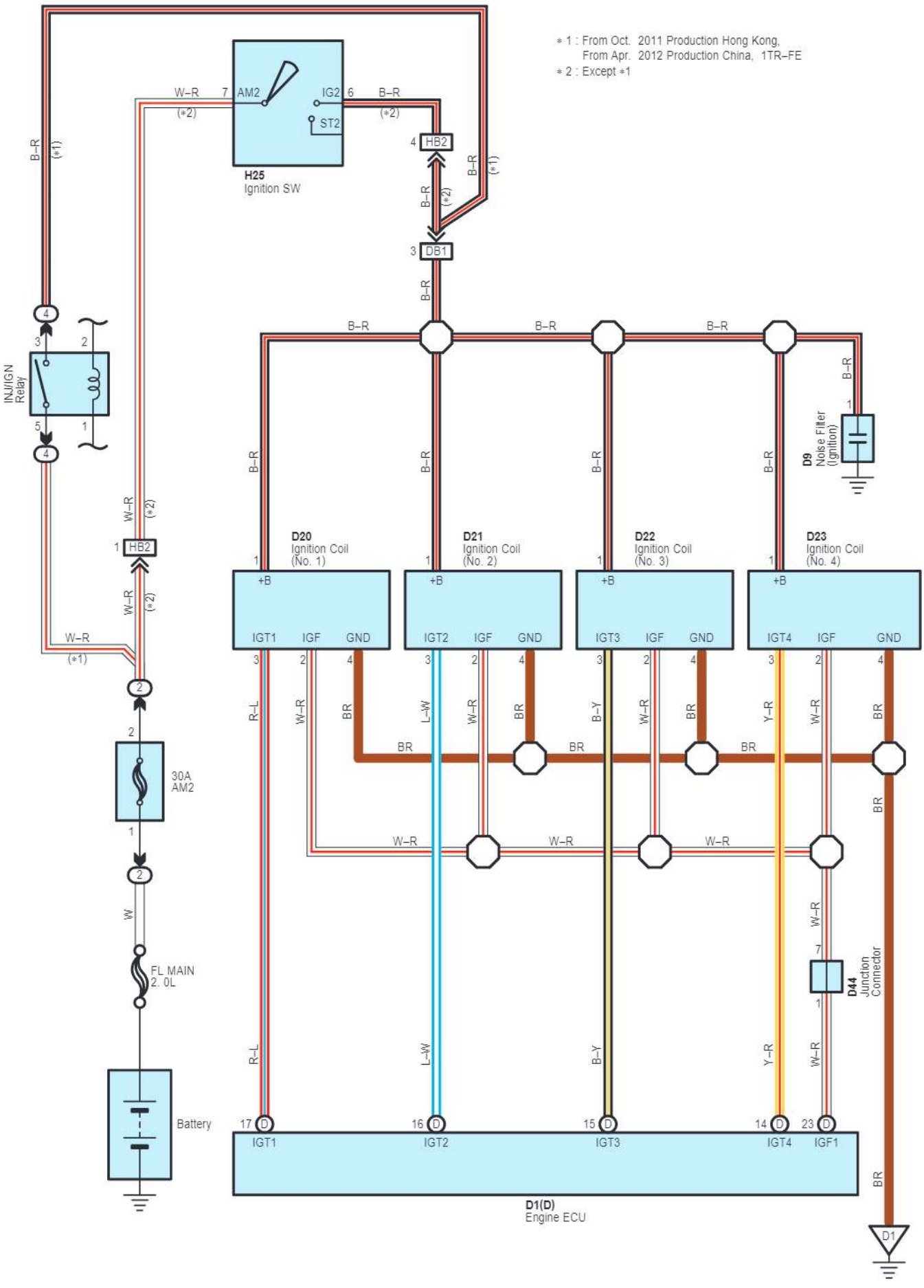


IH4
Gray

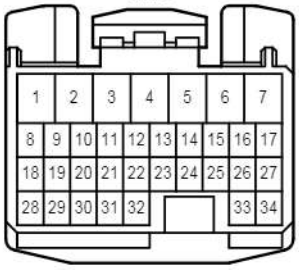


IH6
Gray




∗1 : From Oct. 2011 Production Hong Kong,
From Apr. 2012 Production China, 1TR–FE
∗2 : Except ∗1
H25
Ignition SW
AM2
IG2
ST2
HB2
DB1
INJ/IGN
Relay
30A
AM2
FL MAIN
2. 0L
Battery
D20
Ignition Coil
(No. 1)
D21
Ignition Coil
(No. 2)
D22
Ignition Coil
(No. 3)
D23
Ignition Coil
(No. 4)
+B
IGT1
IGT2
IGT3
IGT4
IGF
GND
D9
Noise Filter
(Ignition)
D44
Junction
Connector
D1(D)
Engine ECU
IGF1
D1

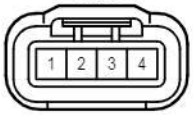
D 1
White



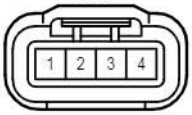
D 9
Gray



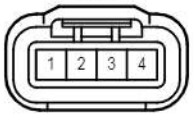
D 20
Black



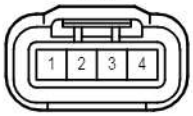
D 21
Black



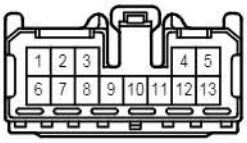
D 22
Black



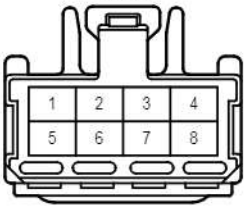
D 23
Black



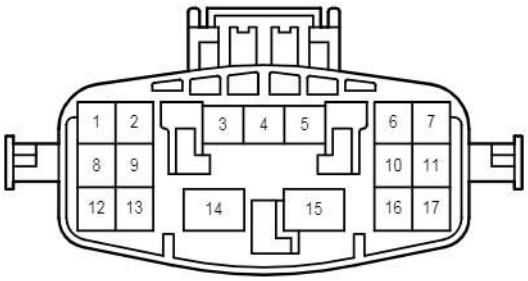
D 44
Blue

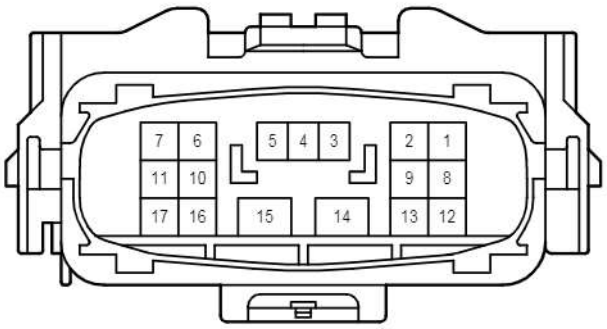


H 25
White

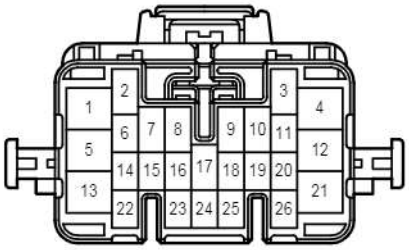


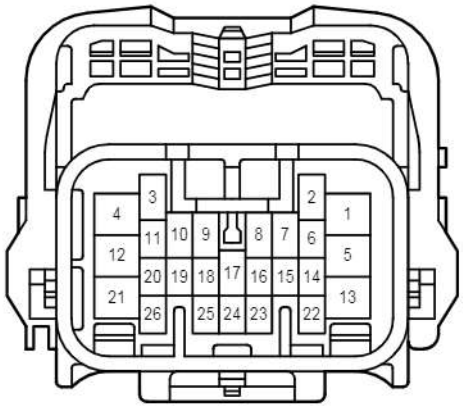
DB1
Gray

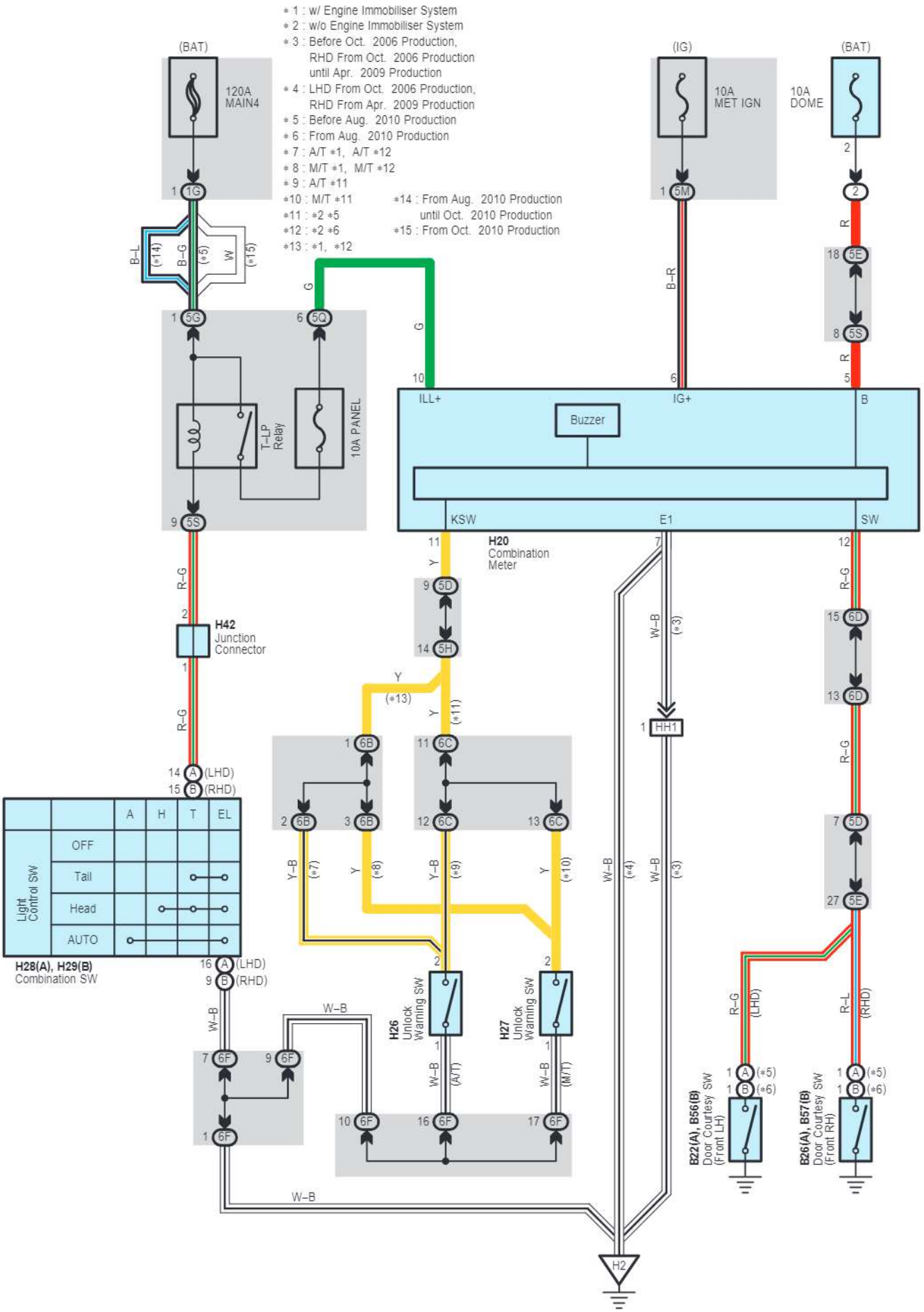




HB2
White






∗1 : w/ Engine Immobiliser System
∗2 : w/o Engine Immobiliser System
∗3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗5 : Before Aug. 2010 Production
∗6 : From Aug. 2010 Production
∗7 : A/T ∗1, A/T ∗12
∗8 : M/T ∗1, M/T ∗12
∗9 : A/T ∗11
∗10 : M/T ∗11
∗11 : ∗2 ∗5
∗12 : ∗2 ∗6
∗13 : ∗1, ∗12
∗14 : From Aug. 2010 Production until Oct. 2010 Production
∗15 : From Oct. 2010 Production
(BAT)
120A MAIN4
(IG)
10A MET IGN
(BAT)
10A DOME
T-LP Relay
10A PANEL
Buzzer
ILL+
IG+
B
KSW
E1
SW
H20 Combination Meter
H42 Junction Connector
H28(A), H29(B) Combination SW
Light Control SW
OFF
Tail
Head
AUTO
A
H
T
EL
(LHD)
(RHD)
H26 Unlock Warning SW
H27 Unlock Warning SW
(A/T)
(M/T)
B22(A), B56(B) Door Courtesy SW (Front LH)
B26(A), B57(B) Door Courtesy SW (Front RH)
H2

B 22
Black



B 26
Black



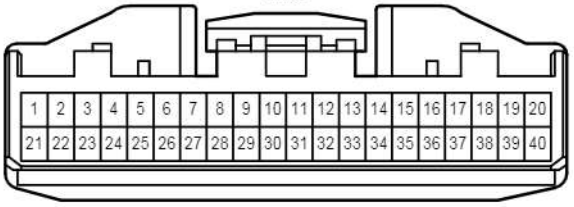
B 56
Black



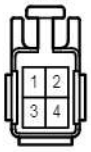
B 57
Black



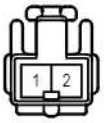
H 20
White



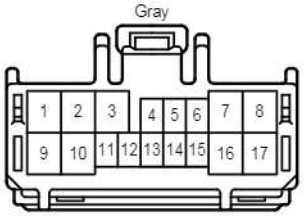
H 26
White



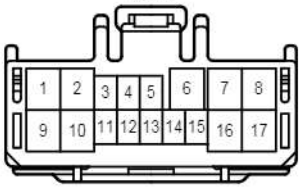
H 27
White



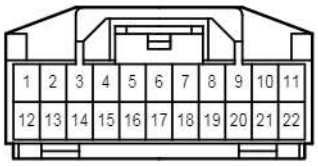
H 28
Gray



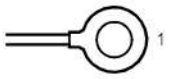
H 29
White



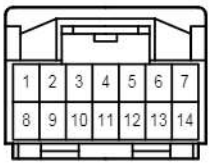
H 42
Black



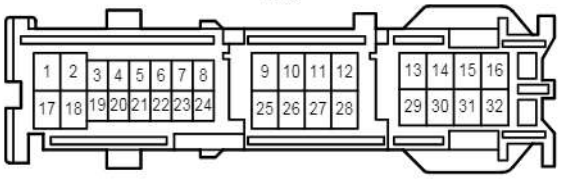
1G
White



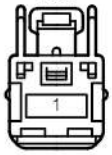
5D
White



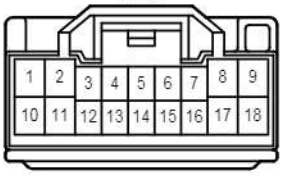
5E
White



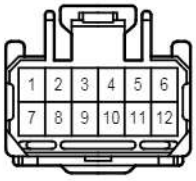
5G
Black



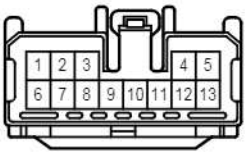
5H
White



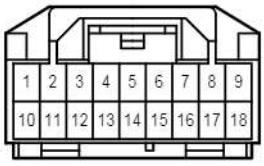
5M
White



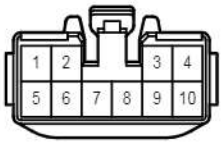
5Q
White



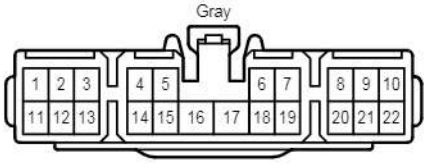
5S
White



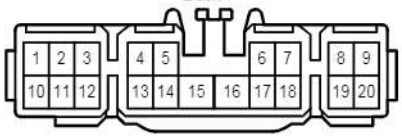
6B
Black

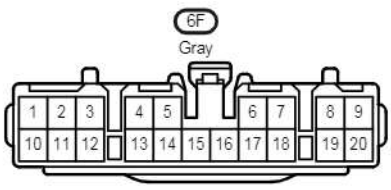


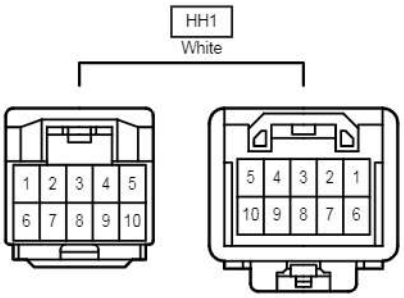
6C
Gray

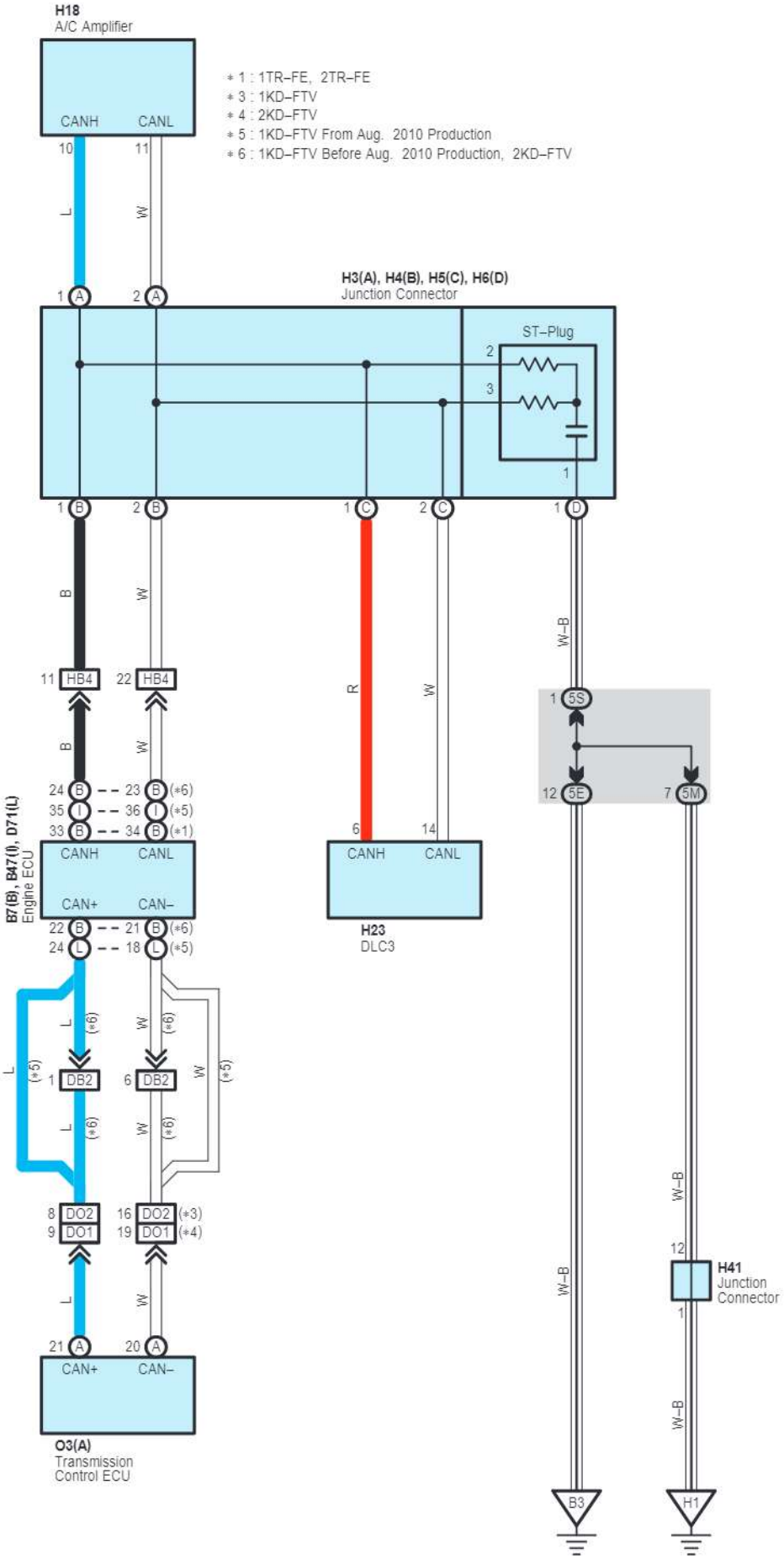


6D
Black

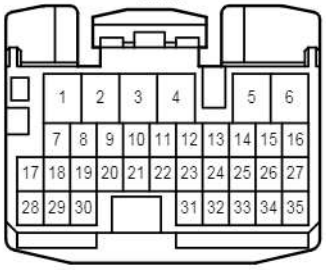



6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

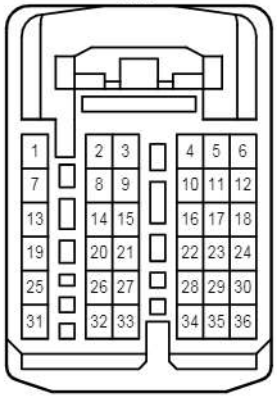

HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


H18
A/C Amplifier
CANH
CANL
10
11
L
W
* 1 : 1TR–FE, 2TR–FE
* 3 : 1KD–FTV
* 4 : 2KD–FTV
* 5 : 1KD–FTV From Aug. 2010 Production
* 6 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
H3(A), H4(B), H5(C), H6(D)
Junction Connector
ST–Plug
1 A
2 A
1 B
2 B
1 C
2 C
1 D
B
W
R
W–B
11 HB4
22 HB4
24 B
23 B (*6)
35 I
36 I (*5)
33 B
34 B (*1)
B7(B), B47(I), D71(L)
Engine ECU
CANH
CANL
CAN+
CAN–
22 B
21 B (*6)
24 L
18 L (*5)
1 DB2
6 DB2
8 DO2
9 DO1
16 DO2 (*3)
19 DO1 (*4)
21 A
20 A
O3(A)
Transmission
Control ECU
6
14
H23
DLC3
1 5S
12 5E
7 5M
12
1
H41
Junction
Connector
B3
H1

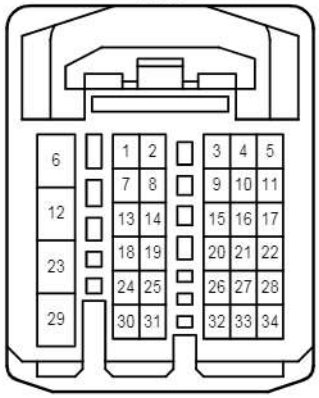
B 7
White



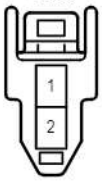
B 47
White



D 71
White



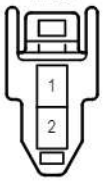
H 3
White



H 4
White



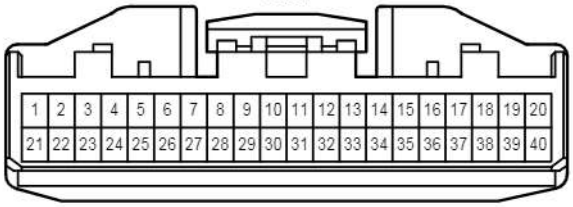
H 5
White



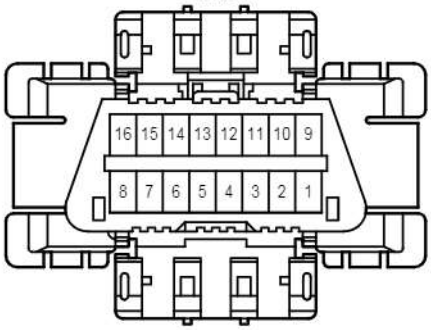
H 6
White



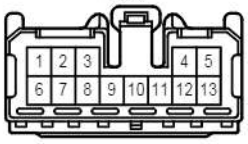
H 18
Black



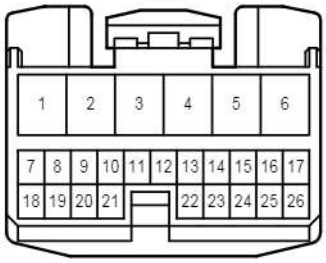
H 23
White



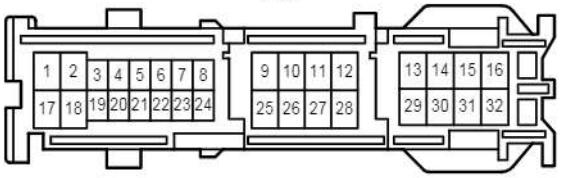
H 41
Black



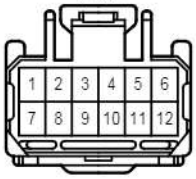
O 3
White



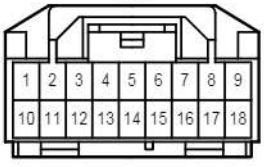
5E
White



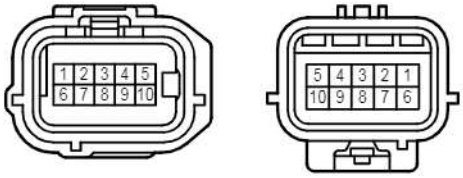
5M
White



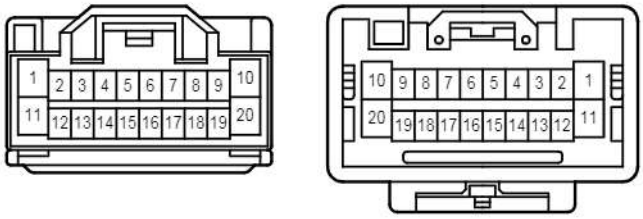
5S
White



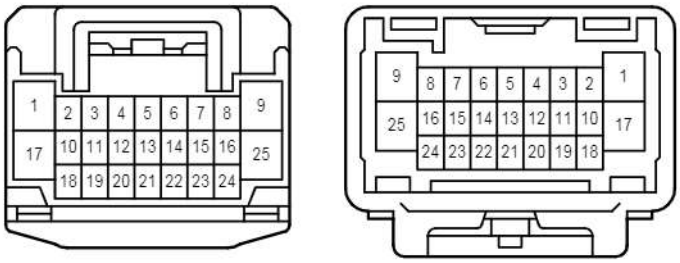
DB2
Black



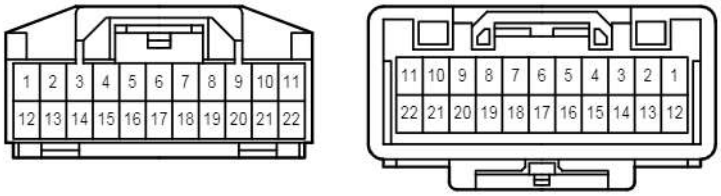
DO1
White

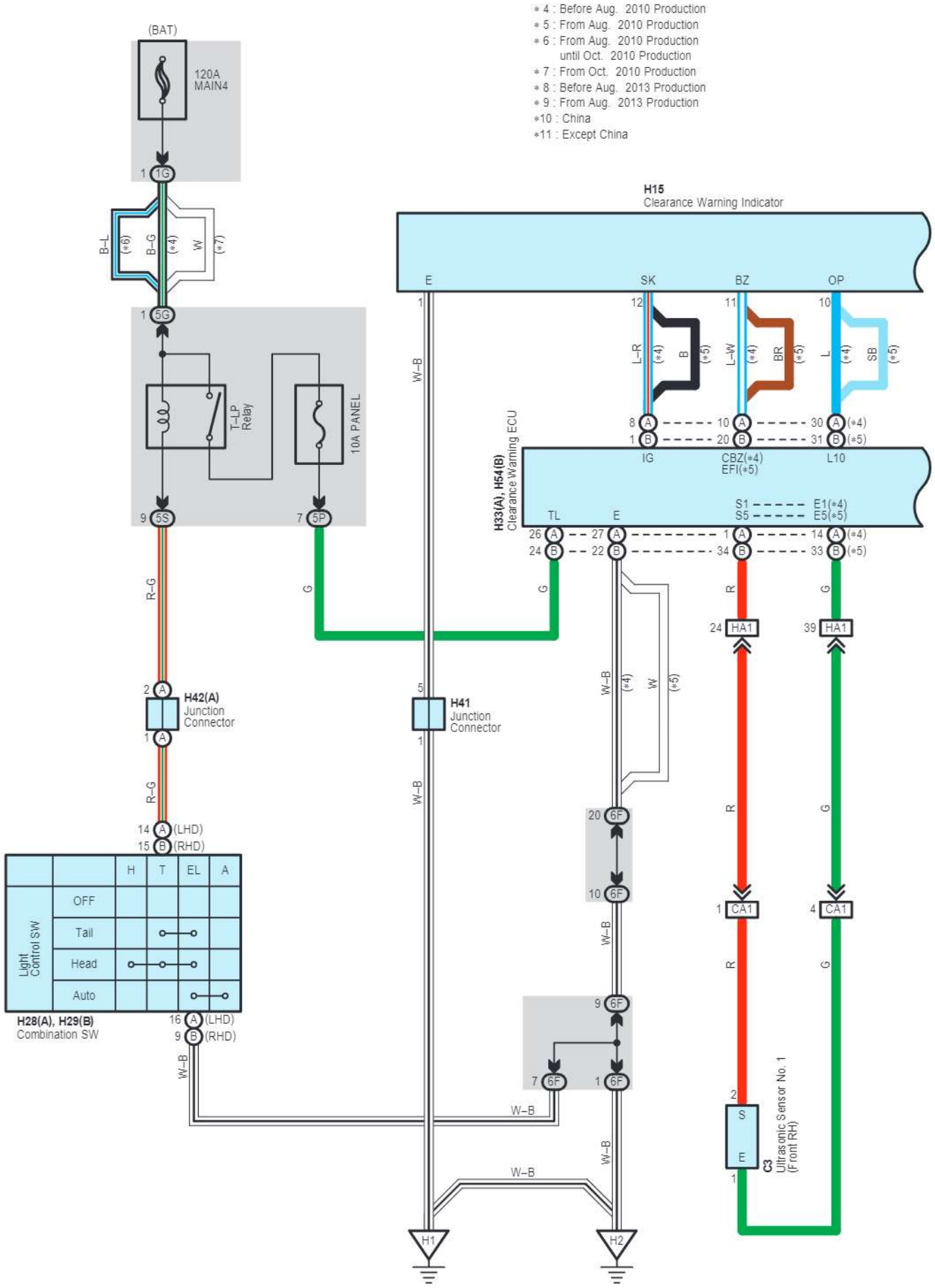


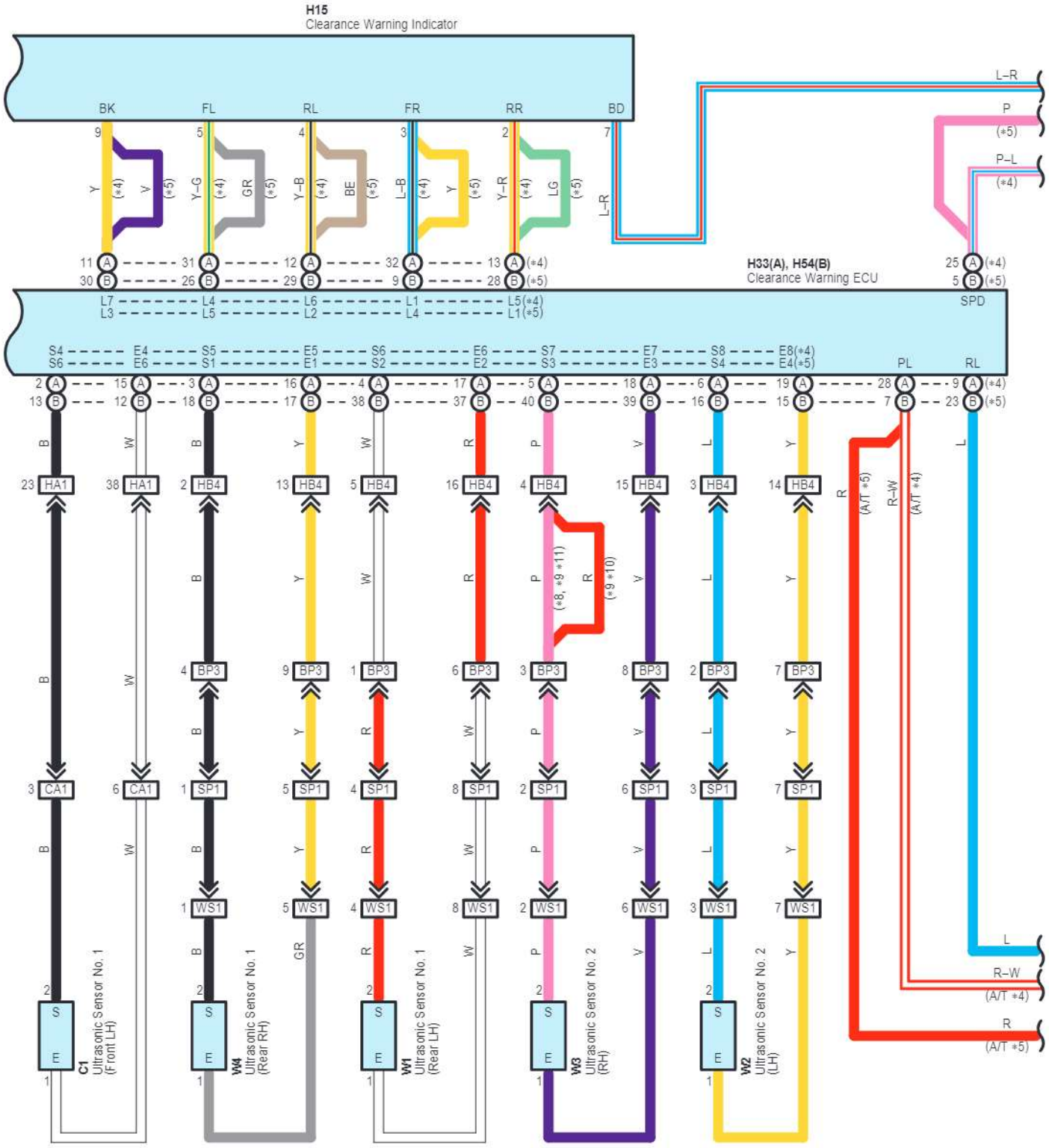
DO2
White

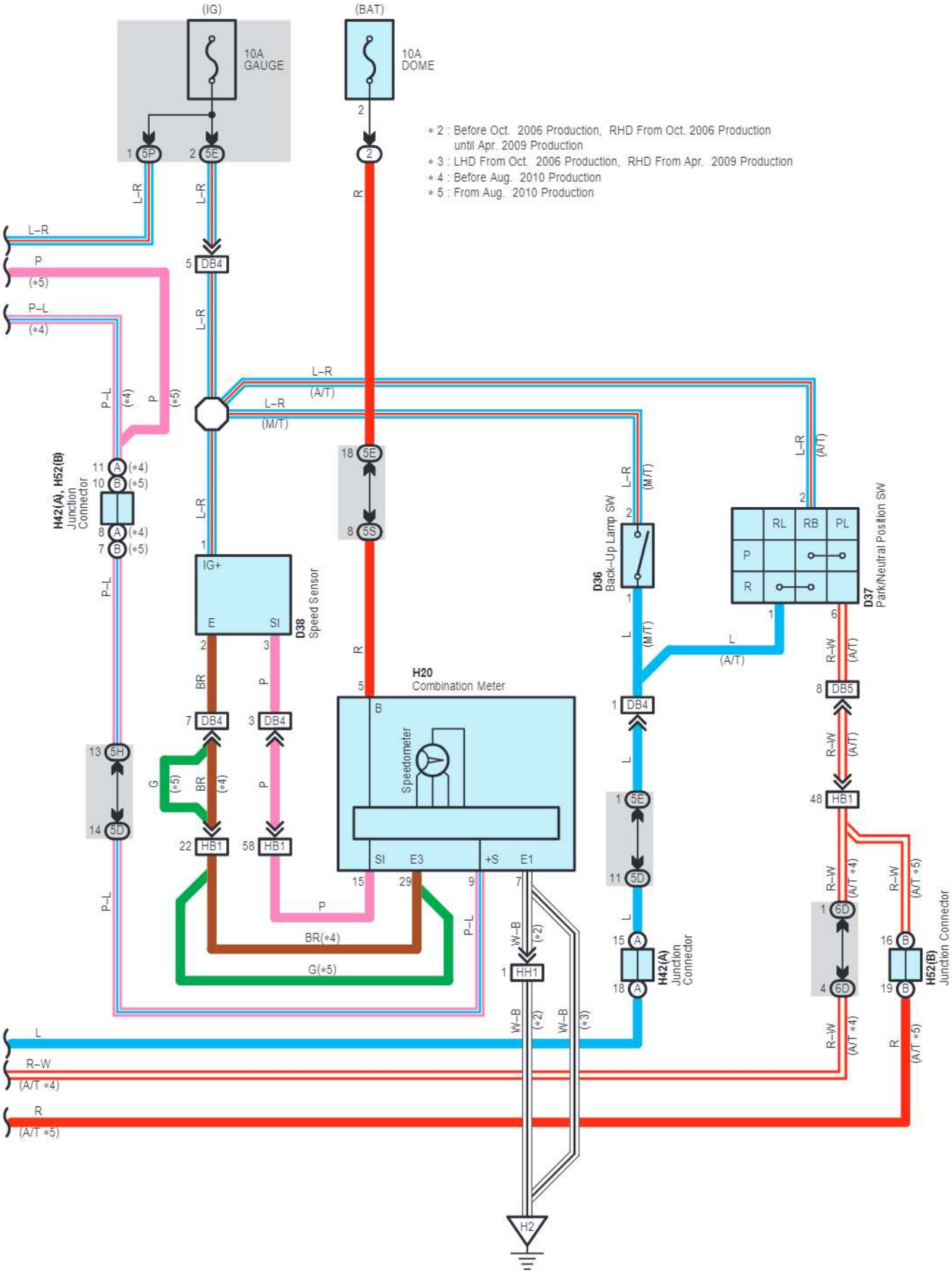


HB4
Gray

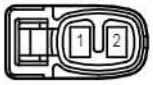



＊4 : Before Aug. 2010 Production
＊5 : From Aug. 2010 Production
＊6 : From Aug. 2010 Production until Oct. 2010 Production
＊7 : From Oct. 2010 Production
＊8 : Before Aug. 2013 Production
＊9 : From Aug. 2013 Production
＊10 : China
＊11 : Except China
(BAT)
120A MAIN4
1G
5G
T-LP Relay
10A PANEL
5S
5P
H15
Clearance Warning Indicator
E
SK
BZ
OP
H33(A), H54(B)
Clearance Warning ECU
TL
IG
CBZ(＊4) EFI(＊5)
L10
S1
S5
E1(＊4)
E5(＊5)
H42(A)
Junction Connector
H41
Junction Connector
HA1
CA1
Ultrasonic Sensor No. 1 (Front RH)
H28(A), H29(B)
Combination SW
Light Control SW
OFF
Tail
Head
Auto
H
T
EL
A
(LHD)
(RHD)
H1
H2
W–B
R–G
R
G
L–R
L–W
L
B
BR
SB

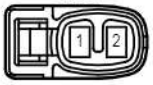

H15
Clearance Warning Indicator
BK
FL
RL
FR
RR
BD
L–R
P
(*5)
P–L
(*4)
H33(A), H54(B)
Clearance Warning ECU
SPD
PL
RL
C1
Ultrasonic Sensor No. 1
(Front LH)
W4
Ultrasonic Sensor No. 1
(Rear RH)
W1
Ultrasonic Sensor No. 1
(Rear LH)
W3
Ultrasonic Sensor No. 2
(RH)
W2
Ultrasonic Sensor No. 2
(LH)
R–W
(A/T *4)
R
(A/T *5)


(IG)
(BAT)
10A GAUGE
10A DOME
* 2 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 3 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 4 : Before Aug. 2010 Production
* 5 : From Aug. 2010 Production
H42(A), H52(B) Junction Connector
D38 Speed Sensor
H20 Combination Meter
Speedometer
D36 Back-Up Lamp SW
D37 Park/Neutral Position SW
H42(A) Junction Connector
H52(B) Junction Connector
H2

C 1
Black



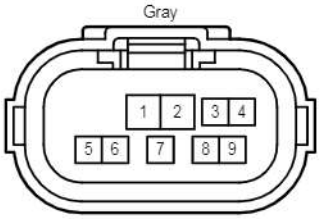
C 3
Black



D 36
Gray



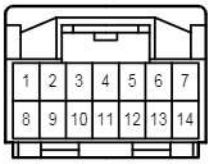
D 37
Gray



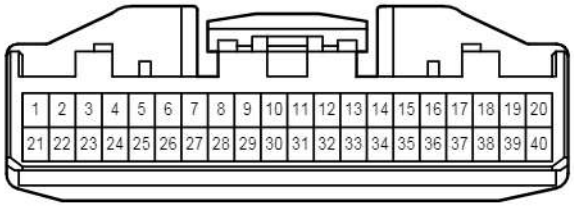
D 38
Black



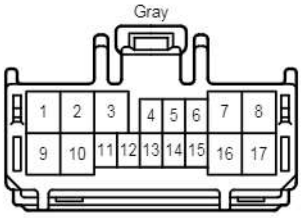
H 15
White



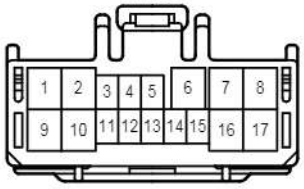
H 20
White



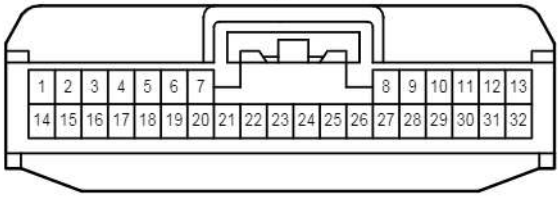
H 28
Gray



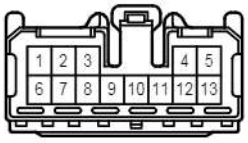
H 29
White



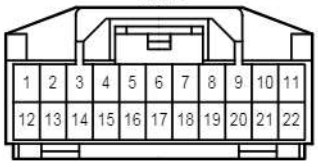
H 33
Blue



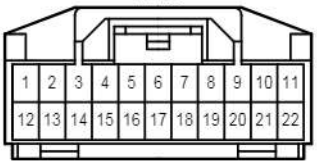
H 41
Black



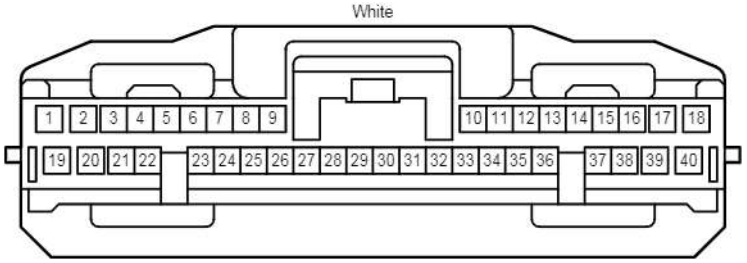
H 42
Black



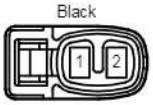
H 52
White



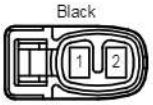
H 54
White

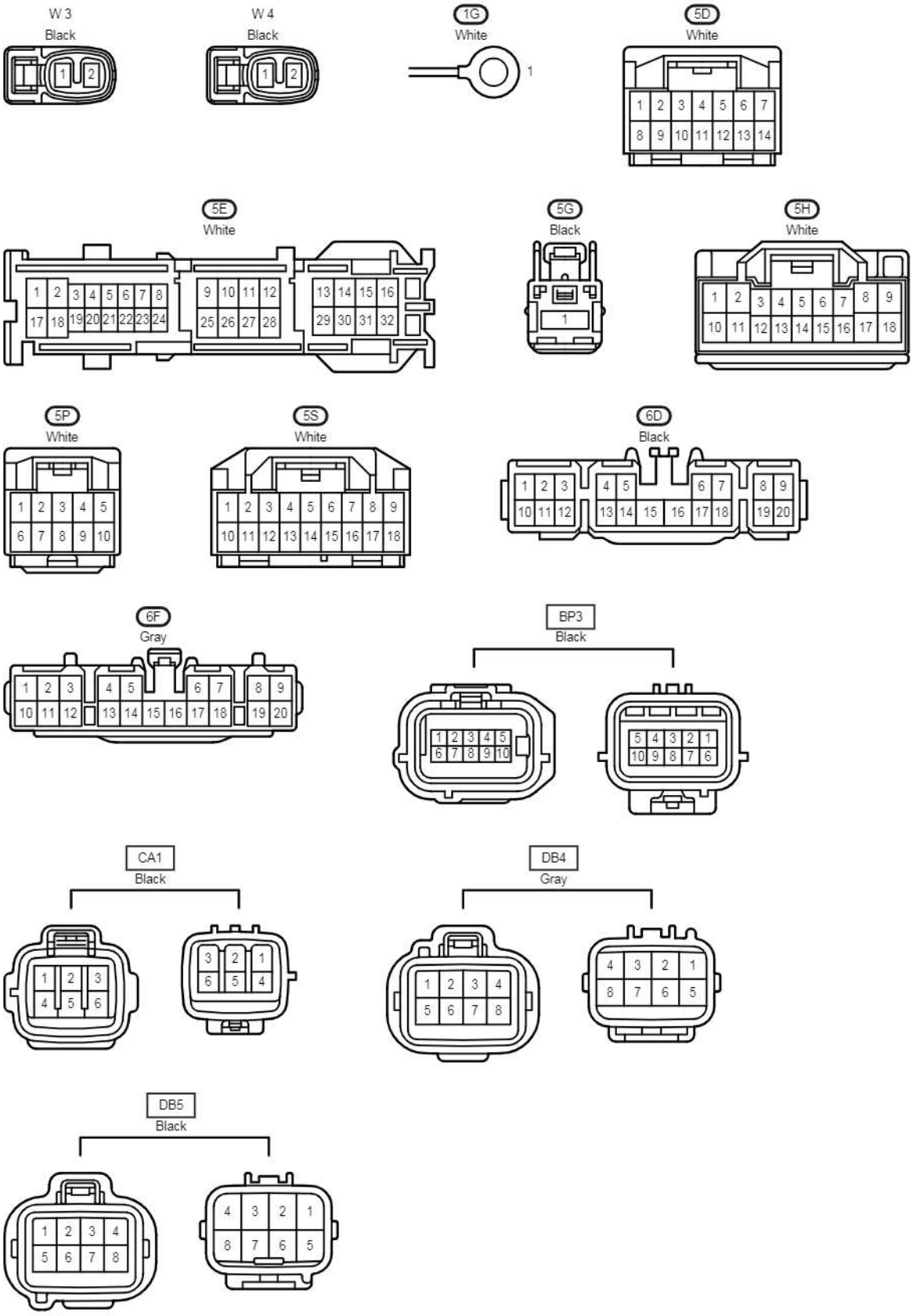


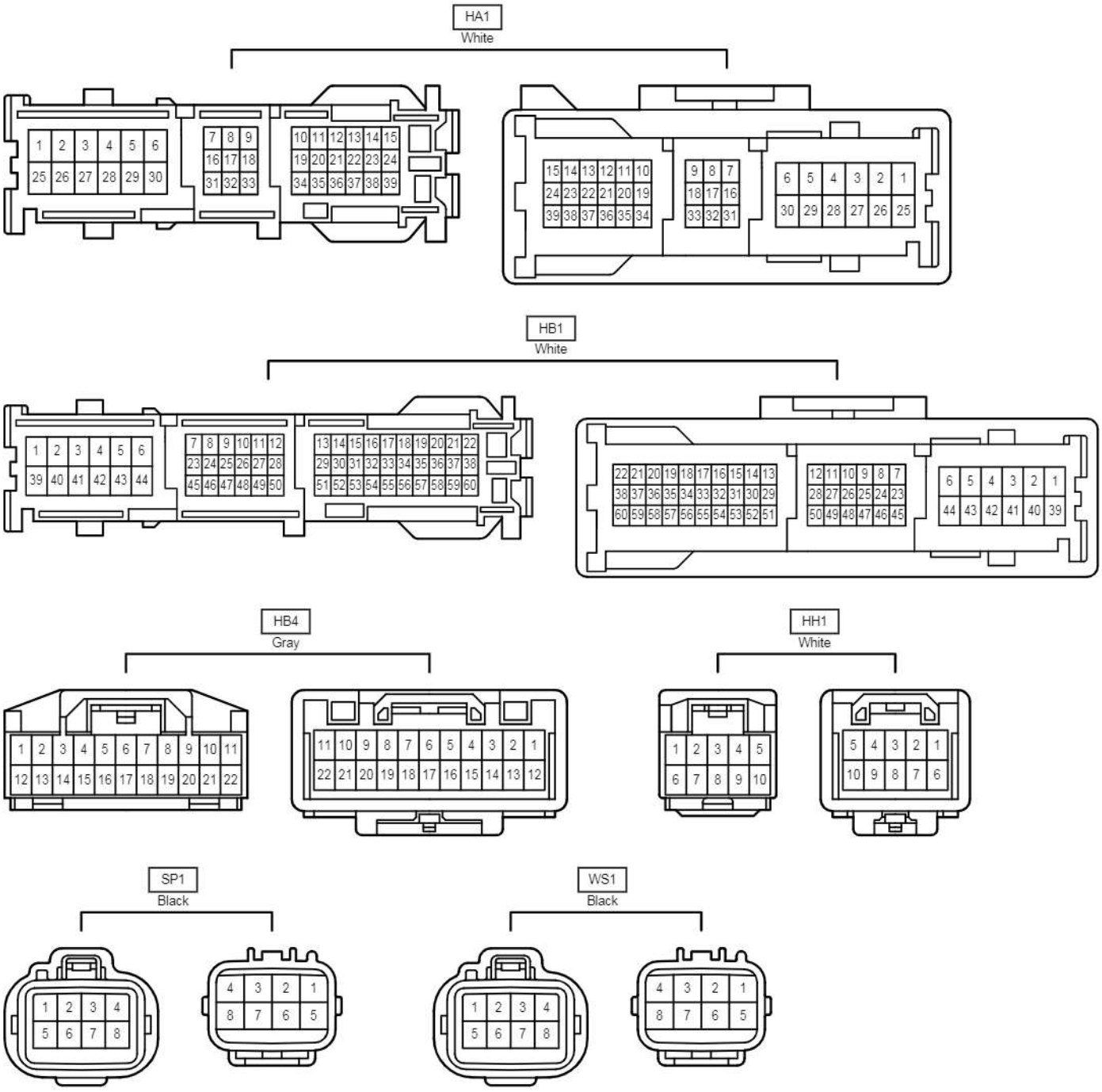
W 1
Black

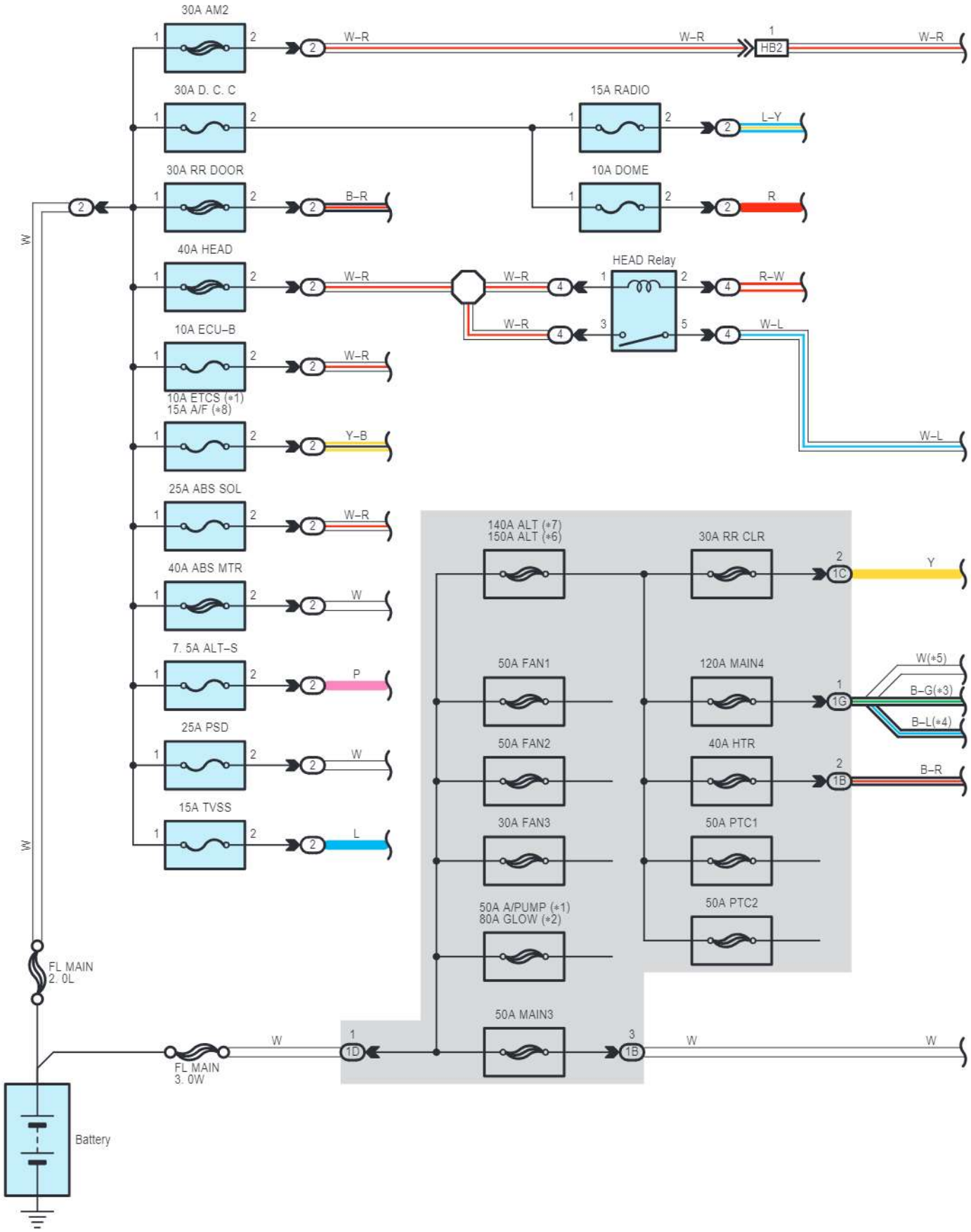


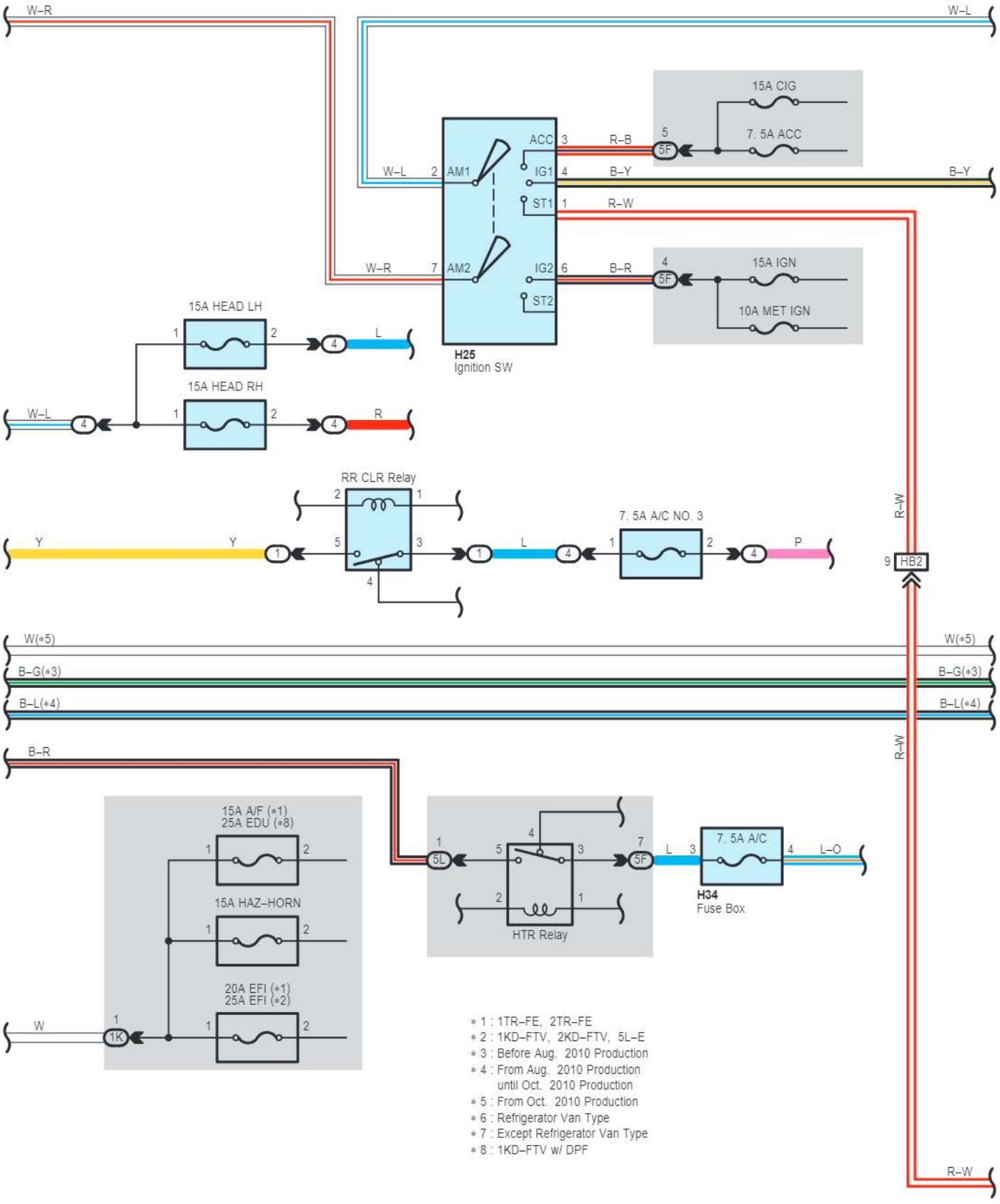
W 2
Black

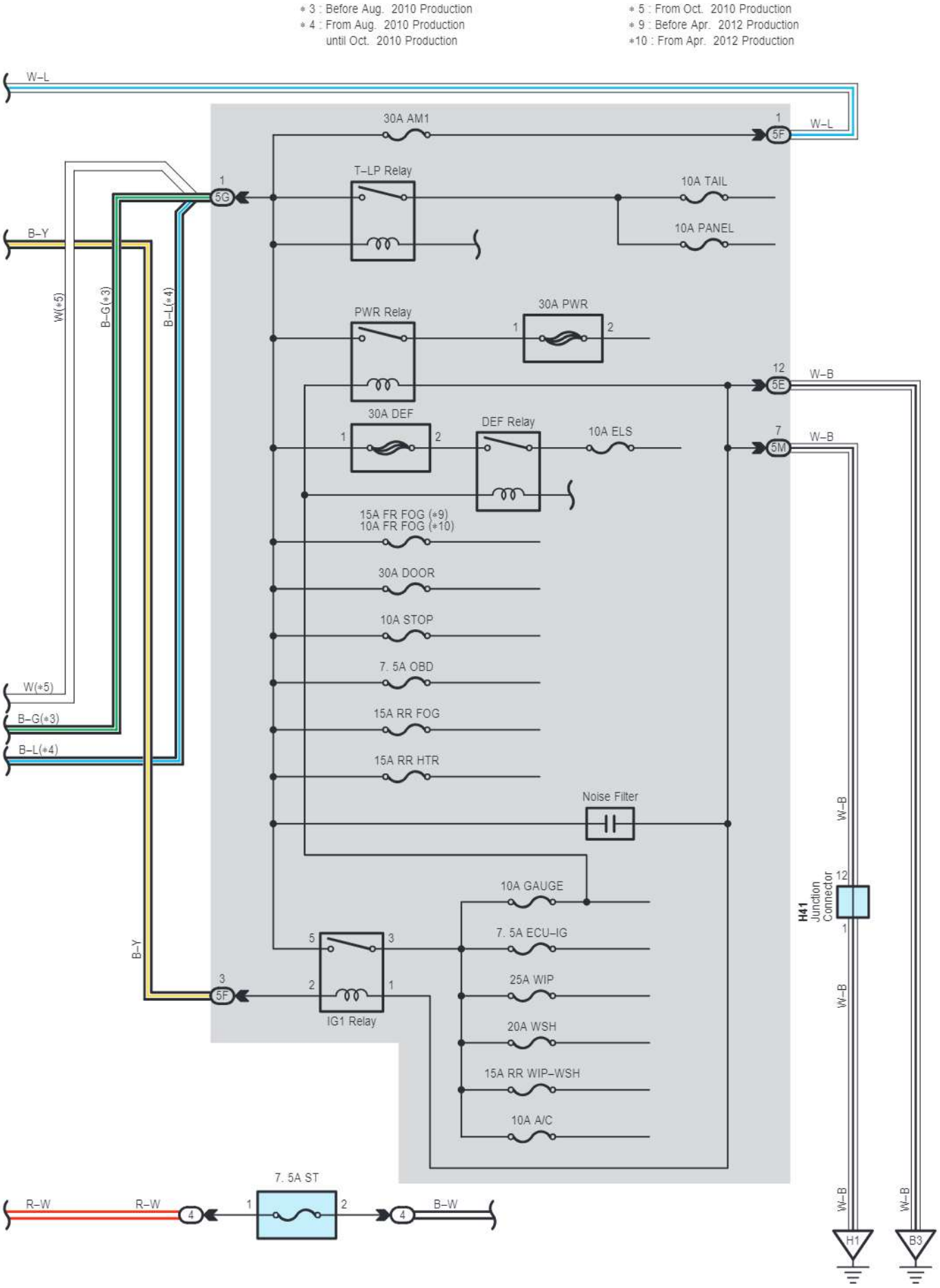



W 3
Black
1 2
W 4
Black
1 2
1G
White
1
5D
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
5E
White
1 2 3 4 5 6 7 8
17 18 19 20 21 22 23 24
9 10 11 12
25 26 27 28
13 14 15 16
29 30 31 32
5G
Black
1
5H
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
5P
White
1 2 3 4 5
6 7 8 9 10
5S
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
6D
Black
1 2 3
10 11 12
4 5
13 14 15 16
6 7
17 18
8 9
19 20
6F
Gray
1 2 3
10 11 12
4 5
13 14 15 16
6 7
17 18
8 9
19 20
BP3
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
CA1
Black
1 2 3
4 5 6
3 2 1
6 5 4
DB4
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
DB5
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

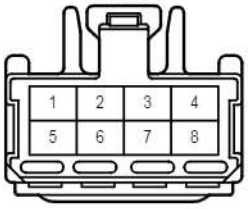

HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25
HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39
HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
SP1
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
WS1
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5


30A AM2
30A D. C. C
30A RR DOOR
40A HEAD
10A ECU–B
10A ETCS (*1)
15A A/F (*8)
25A ABS SOL
40A ABS MTR
7. 5A ALT–S
25A PSD
15A TVSS
15A RADIO
10A DOME
HEAD Relay
HB2
140A ALT (*7)
150A ALT (*6)
30A RR CLR
50A FAN1
50A FAN2
30A FAN3
50A A/PUMP (*1)
80A GLOW (*2)
120A MAIN4
40A HTR
50A PTC1
50A PTC2
50A MAIN3
FL MAIN
2. 0L
FL MAIN
3. 0W
Battery
W–R
L–Y
B–R
R
R–W
W–L
Y–B
W
P
L
Y
W(*5)
B–G(*3)
B–L(*4)
1C
1G
1B
1D

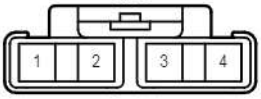

W–R
W–L
15A CIG
7. 5A ACC
ACC 3
R–B
5
5F
W–L 2 AM1
IG1 4
B–Y
B–Y
ST1 1
R–W
W–R 7 AM2
IG2 6
B–R
4
5F
15A IGN
10A MET IGN
ST2
15A HEAD LH
1
2
4
L
H25
Ignition SW
15A HEAD RH
W–L
4
1
2
4
R
RR CLR Relay
2
1
Y
Y
1
5
3
1
L
4
1
7. 5A A/C NO. 3
2
4
P
R–W
9
HB2
W(*5)
B–G(*3)
B–L(*4)
W(*5)
B–G(*3)
B–L(*4)
B–R
15A A/F (*1)
25A EDU (*8)
15A HAZ–HORN
20A EFI (*1)
25A EFI (*2)
W
1K
1
2
1
5L
4
5
3
7
5F
HTR Relay
L
3
7. 5A A/C
4
L–O
H34
Fuse Box
R–W
* 1 : 1TR–FE, 2TR–FE
* 2 : 1KD–FTV, 2KD–FTV, 5L–E
* 3 : Before Aug. 2010 Production
* 4 : From Aug. 2010 Production until Oct. 2010 Production
* 5 : From Oct. 2010 Production
* 6 : Refrigerator Van Type
* 7 : Except Refrigerator Van Type
* 8 : 1KD–FTV w/ DPF


∗3 : Before Aug. 2010 Production
∗4 : From Aug. 2010 Production until Oct. 2010 Production
∗5 : From Oct. 2010 Production
∗9 : Before Apr. 2012 Production
∗10 : From Apr. 2012 Production
W–L
30A AM1
1
5F
W–L
T–LP Relay
1
5G
10A TAIL
10A PANEL
B–Y
W(∗5)
B–G(∗3)
B–L(∗4)
PWR Relay
30A PWR
1
2
12
5E
W–B
30A DEF
DEF Relay
10A ELS
7
5M
W–B
15A FR FOG (∗9)
10A FR FOG (∗10)
30A DOOR
10A STOP
7. 5A OBD
15A RR FOG
15A RR HTR
Noise Filter
W–B
H41
Junction Connector
12
1
W–B
10A GAUGE
7. 5A ECU–IG
25A WIP
20A WSH
15A RR WIP–WSH
10A A/C
B–Y
5
3
2
1
3
5F
IG1 Relay
7. 5A ST
R–W
R–W
4
1
2
4
B–W
W–B
W–B
H1
B3

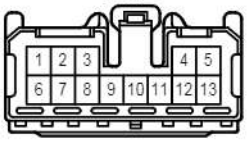
H 25
White



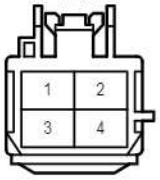
H 34
White



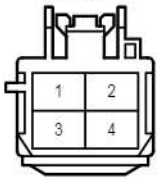
H 41
Black



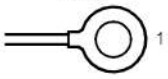
1B
White



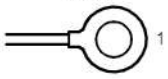
1C
White



1D
White



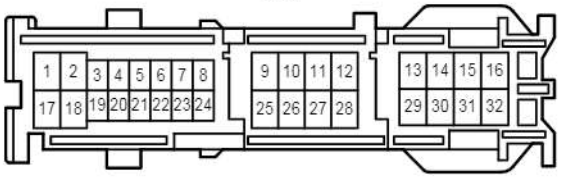
1G
White



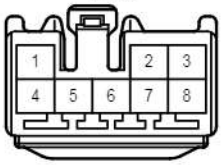
1K
White



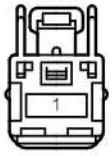
5E
White



5F
White



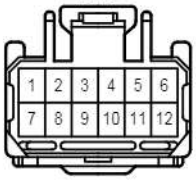
5G
Black



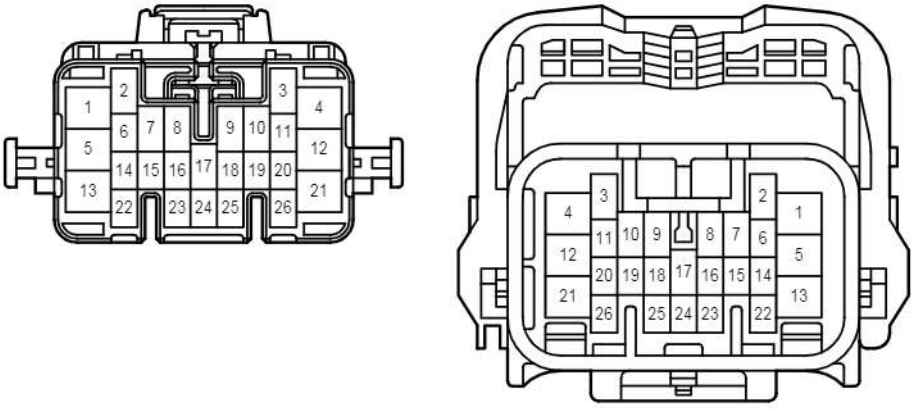
5L
White

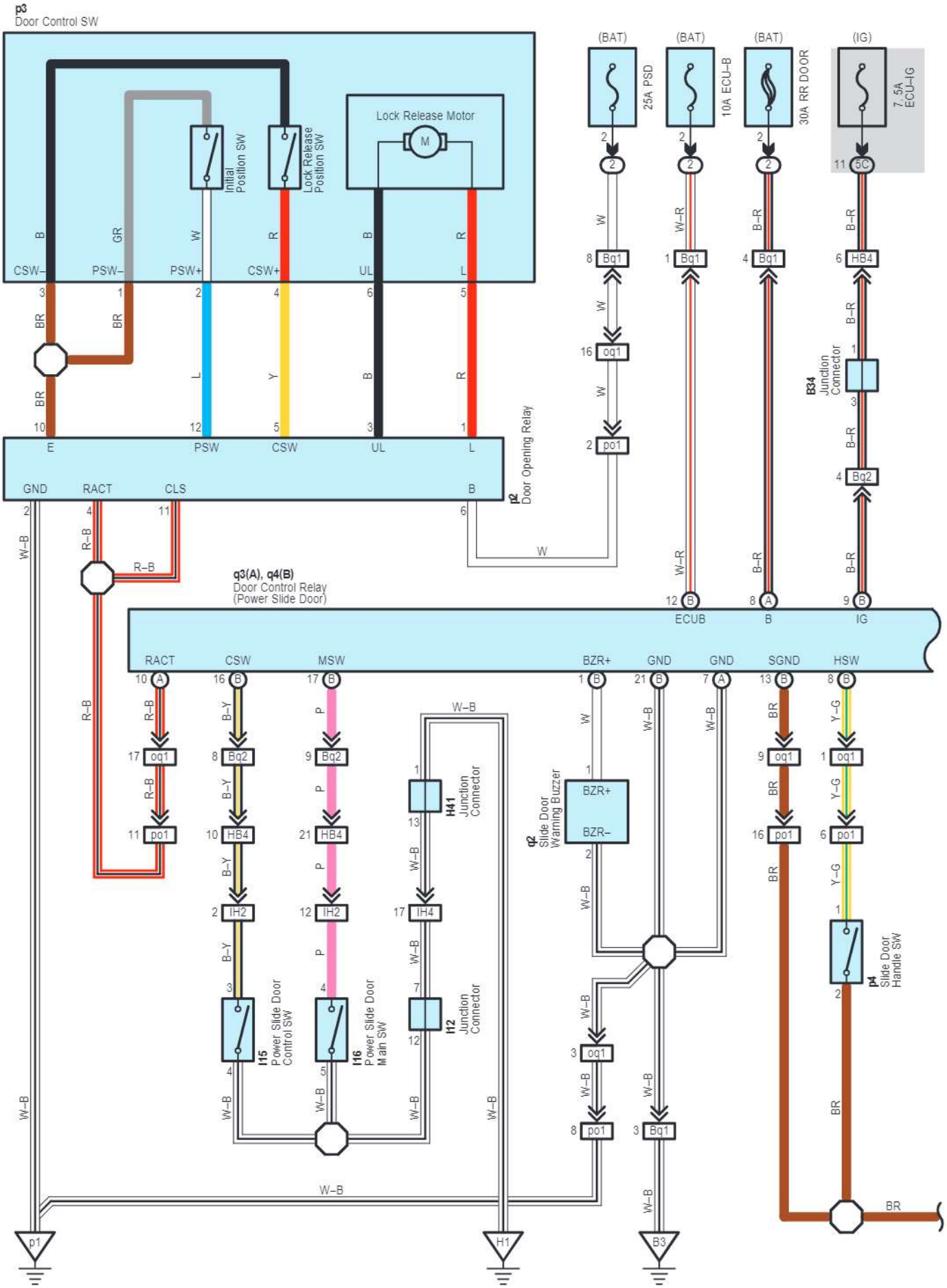


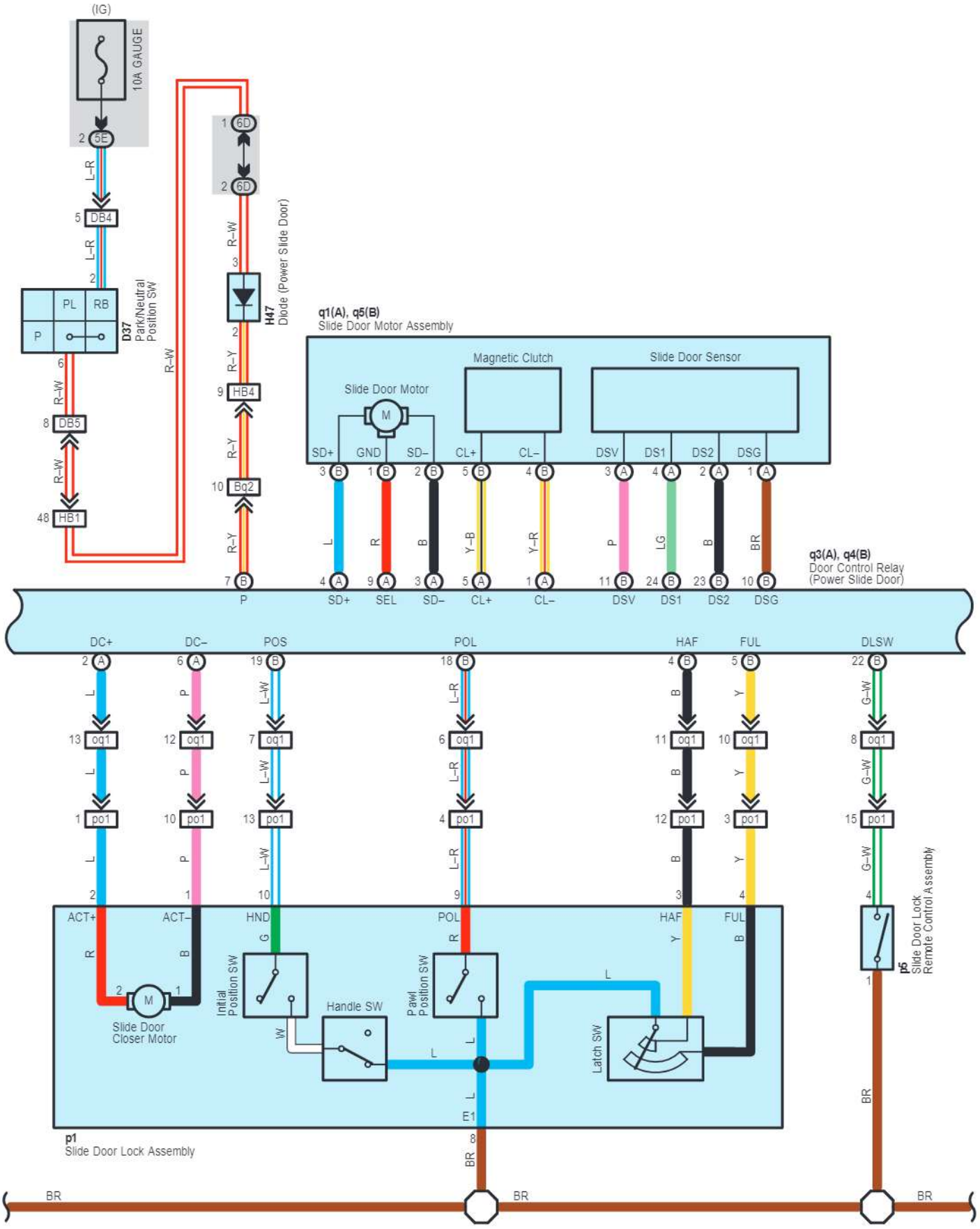
5M
White

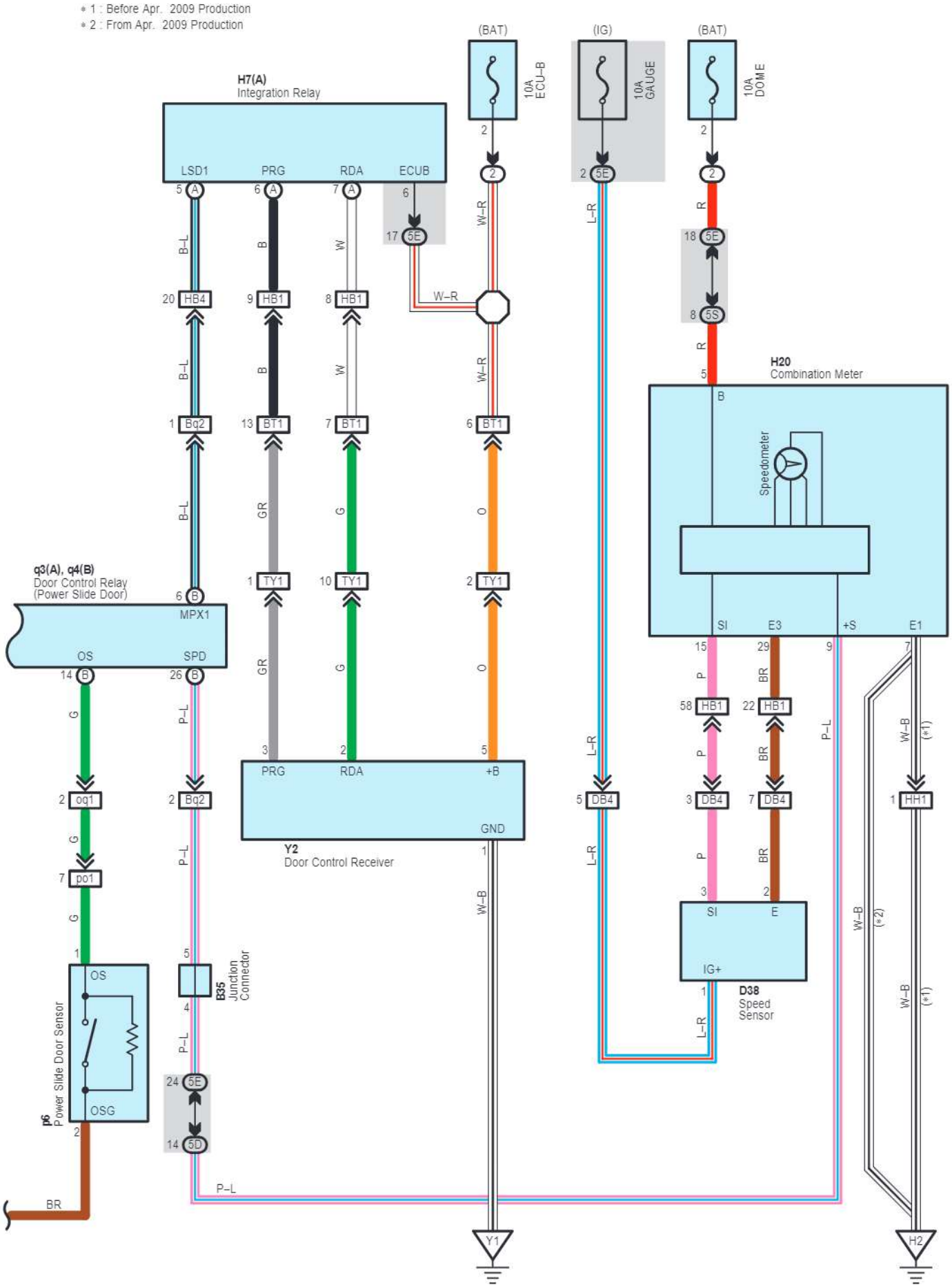


HB2
White

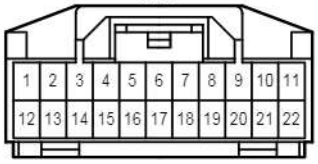



p3
Door Control SW
Lock Release Motor
Initial Position SW
Lock Release Position SW
CSW–
PSW–
PSW+
CSW+
UL
L
E
PSW
CSW
UL
L
p2
Door Opening Relay
(BAT)
(BAT)
(BAT)
(IG)
25A PSD
10A ECU–B
30A RR DOOR
7.5A ECU–IG
B34
Junction Connector
ECUB
B
IG
GND
RACT
CLS
B
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
RACT
CSW
MSW
BZR+
GND
GND
SGND
HSW
I15
Power Slide Door Control SW
I16
Power Slide Door Main SW
H41
Junction Connector
I12
Junction Connector
q2
Slide Door Warning Buzzer
BZR+
BZR–
p4
Slide Door Handle SW
p1
H1
B3

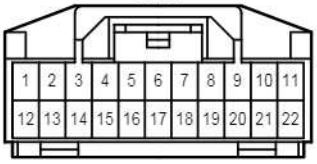

(IG)
10A GAUGE
2 5E
L–R
5 DB4
L–R
2
PL
RB
P
D37
Park/Neutral Position SW
6
R–W
8 DB5
R–W
48 HB1
R–W
1 6D
2 6D
R–W
3
H47
Diode (Power Slide Door)
2
R–Y
9 HB4
R–Y
10 Bq2
R–Y
7 B
P
q1(A), q5(B)
Slide Door Motor Assembly
Magnetic Clutch
Slide Door Sensor
Slide Door Motor
M
SD+
GND
SD–
CL+
CL–
DSV
DS1
DS2
DSG
3 B
1 B
2 B
5 B
4 B
3 A
4 A
2 A
1 A
L
R
B
Y–B
Y–R
P
LG
B
BR
4 A
9 A
3 A
5 A
1 A
11 B
24 B
23 B
10 B
SD+
SEL
SD–
CL+
CL–
DSV
DS1
DS2
DSG
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
DC+
DC–
POS
POL
HAF
FUL
DLSW
2 A
6 A
19 B
18 B
4 B
5 B
22 B
L
P
L–W
L–R
B
Y
G–W
13 oq1
12 oq1
7 oq1
6 oq1
11 oq1
10 oq1
8 oq1
L
P
L–W
L–R
B
Y
G–W
1 po1
10 po1
13 po1
4 po1
12 po1
3 po1
15 po1
L
P
L–W
L–R
B
Y
G–W
2
1
10
9
3
4
4
ACT+
ACT–
HND
POL
HAF
FUL
R
B
G
R
Y
B
2
M
1
Slide Door Closer Motor
Initial Position SW
Handle SW
Pawl Position SW
Latch SW
W
L
L
L
L
E1
8
BR
p1
Slide Door Lock Assembly
p5
Slide Door Lock Remote Control Assembly
1
BR
BR
BR
BR


* 1 : Before Apr. 2009 Production
* 2 : From Apr. 2009 Production
(BAT)
10A ECU-B
(IG)
10A GAUGE
(BAT)
10A DOME
H7(A)
Integration Relay
LSD1
PRG
RDA
ECUB
W-R
L-R
R
H20
Combination Meter
Speedometer
SI
E3
+S
E1
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
MPX1
OS
SPD
Y2
Door Control Receiver
PRG
RDA
+B
GND
D38
Speed Sensor
IG+
B35
Junction Connector
p6
Power Slide Door Sensor
OSG
BR
P-L
W-B
G
GR
B
W
O
P
BR
Y1
H2

B 34
White



B 35
Black



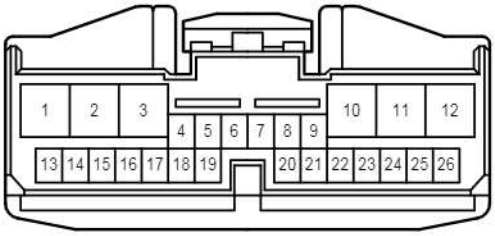
D 37
Gray



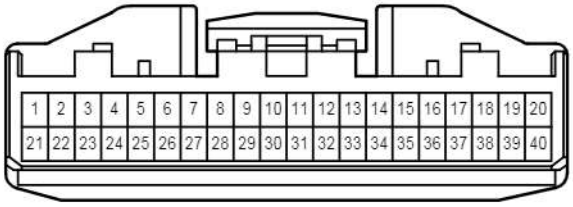
D 38
Black



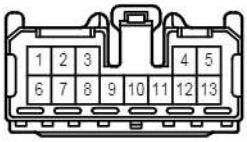
H 7
White



H 20
White



H 41
Black



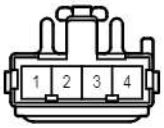
H 47
Gray



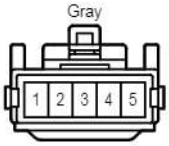
I 12
Blue



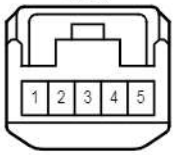
I 15
Green



I 16
Gray



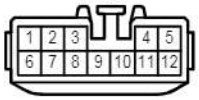
Y 2
White



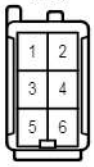
p 1
White



p 2
White



p 3
White



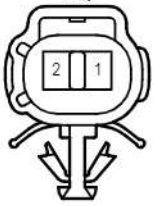
p 4
White



p 5
Black



p 6
Gray



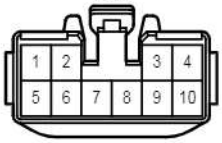
q 1
Gray



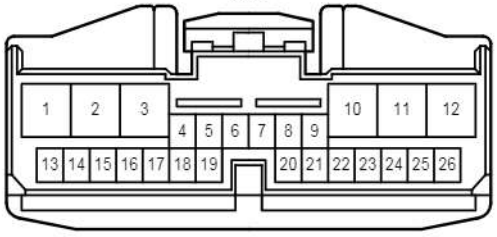
q 2
Black



q 3
Blue



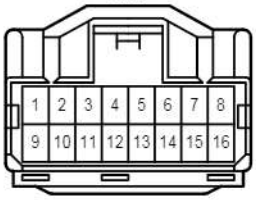
q 4
White



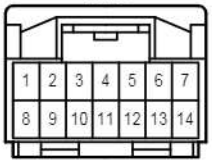
q 5
Gray



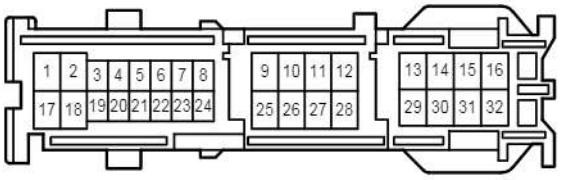
5C
White



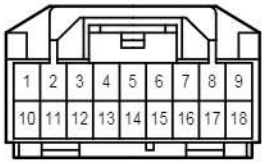
5D
White



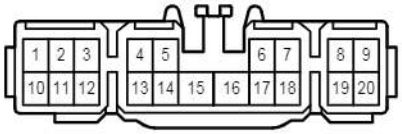
5E
White



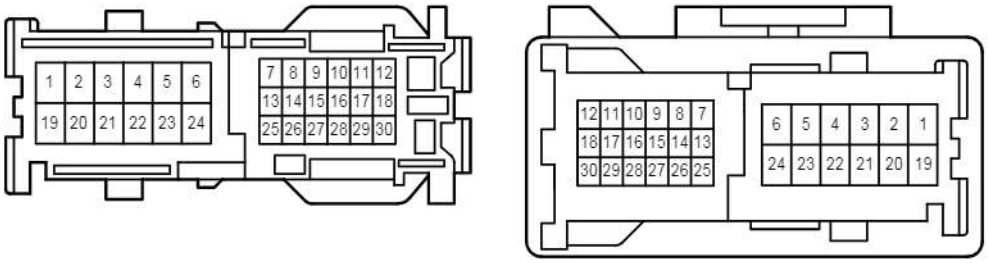
5S
White



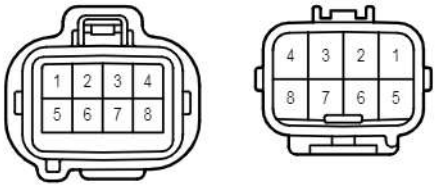
6D
Black



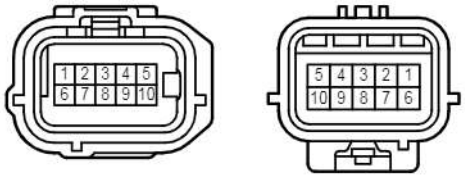
BT1
White



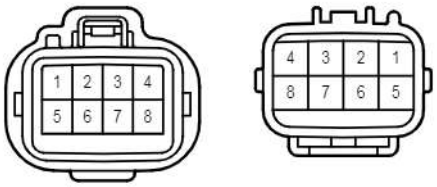
Bq1
White



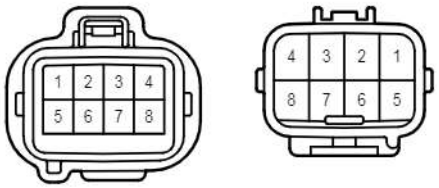
Bq2
Black



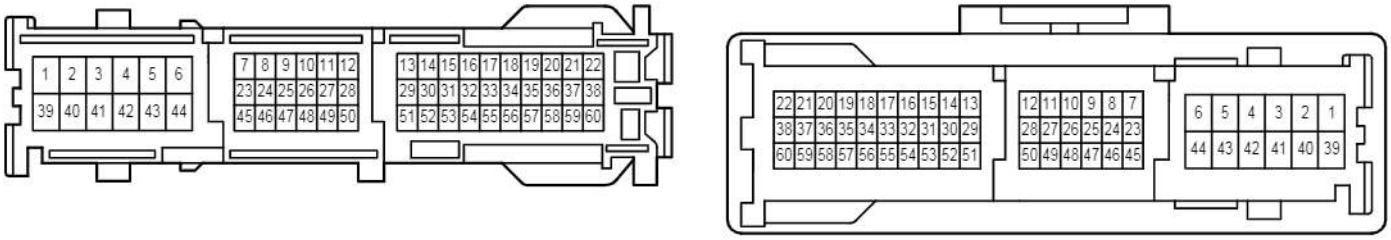
DB4
Gray



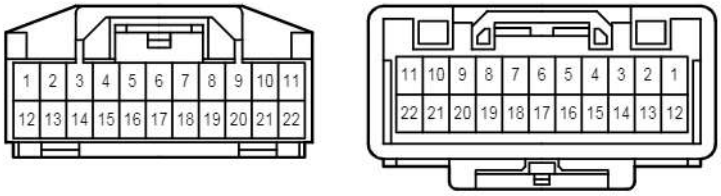
DB5
Black



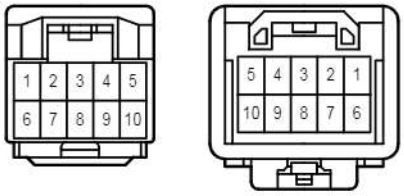
HB1
White



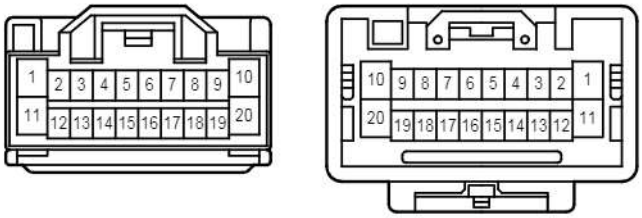
HB4
Gray



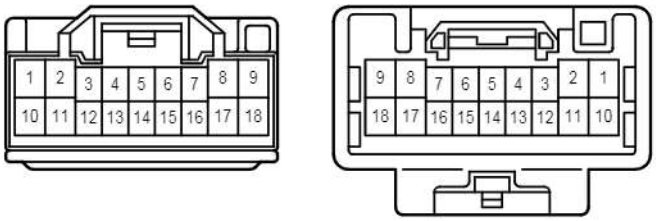
HH1
White



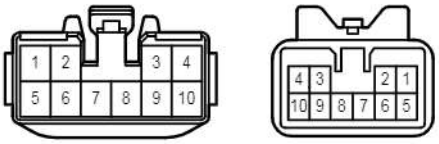
IH2
White



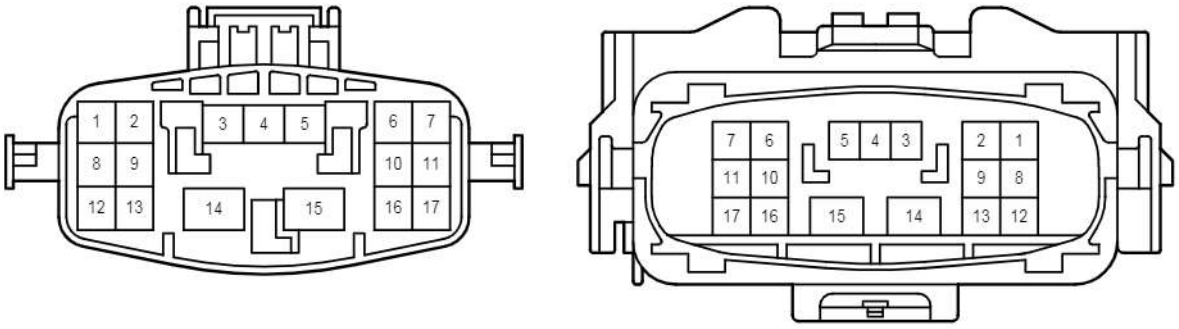
IH4
Gray

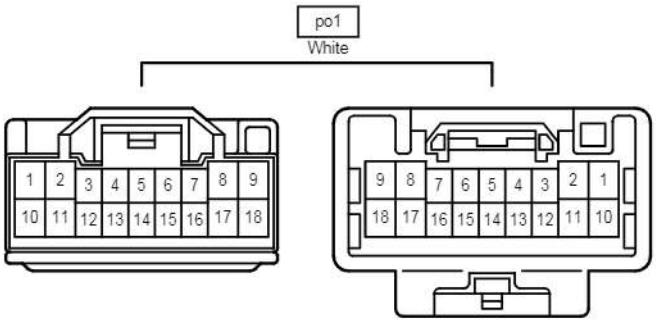


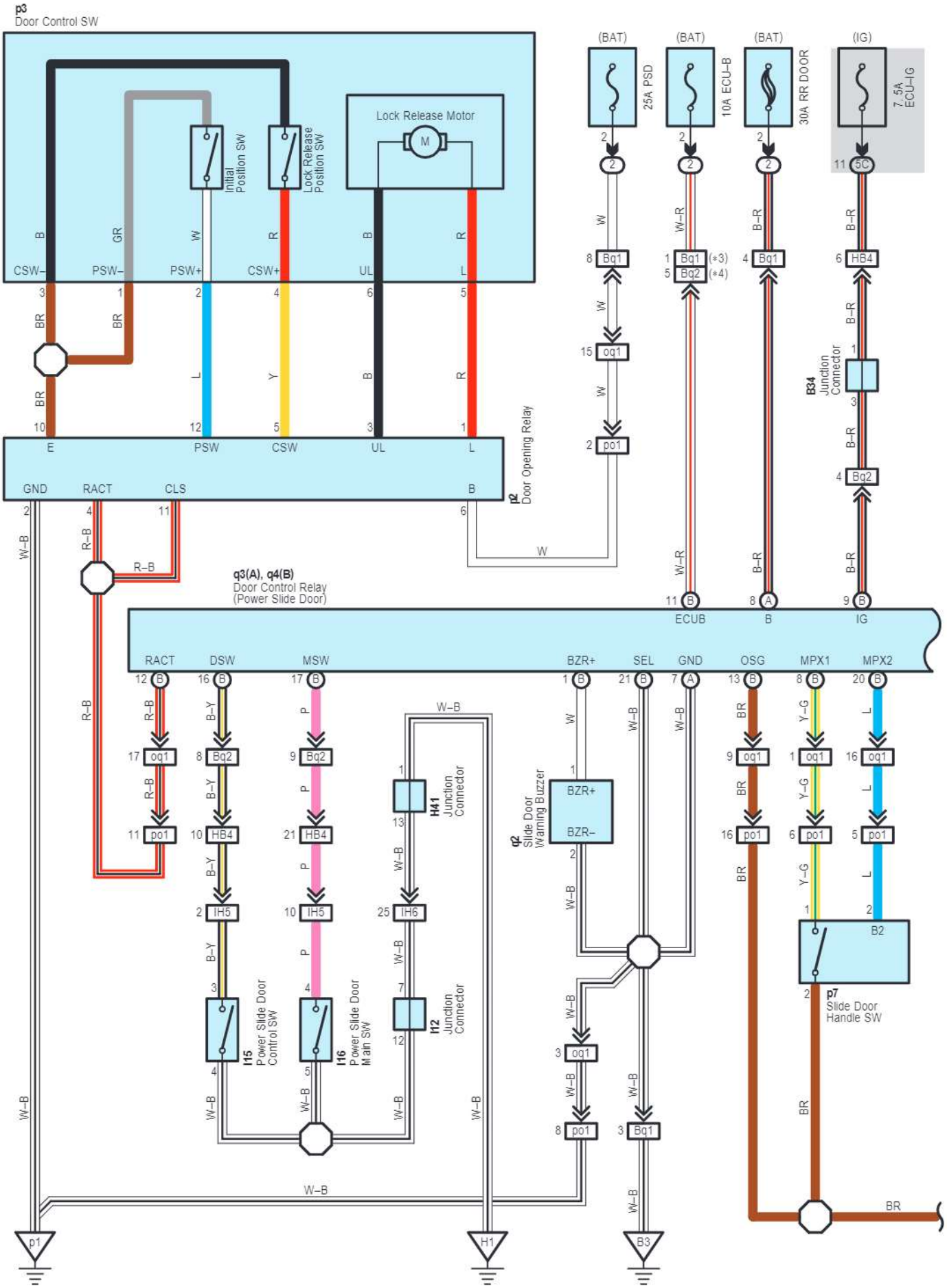
TY1
White

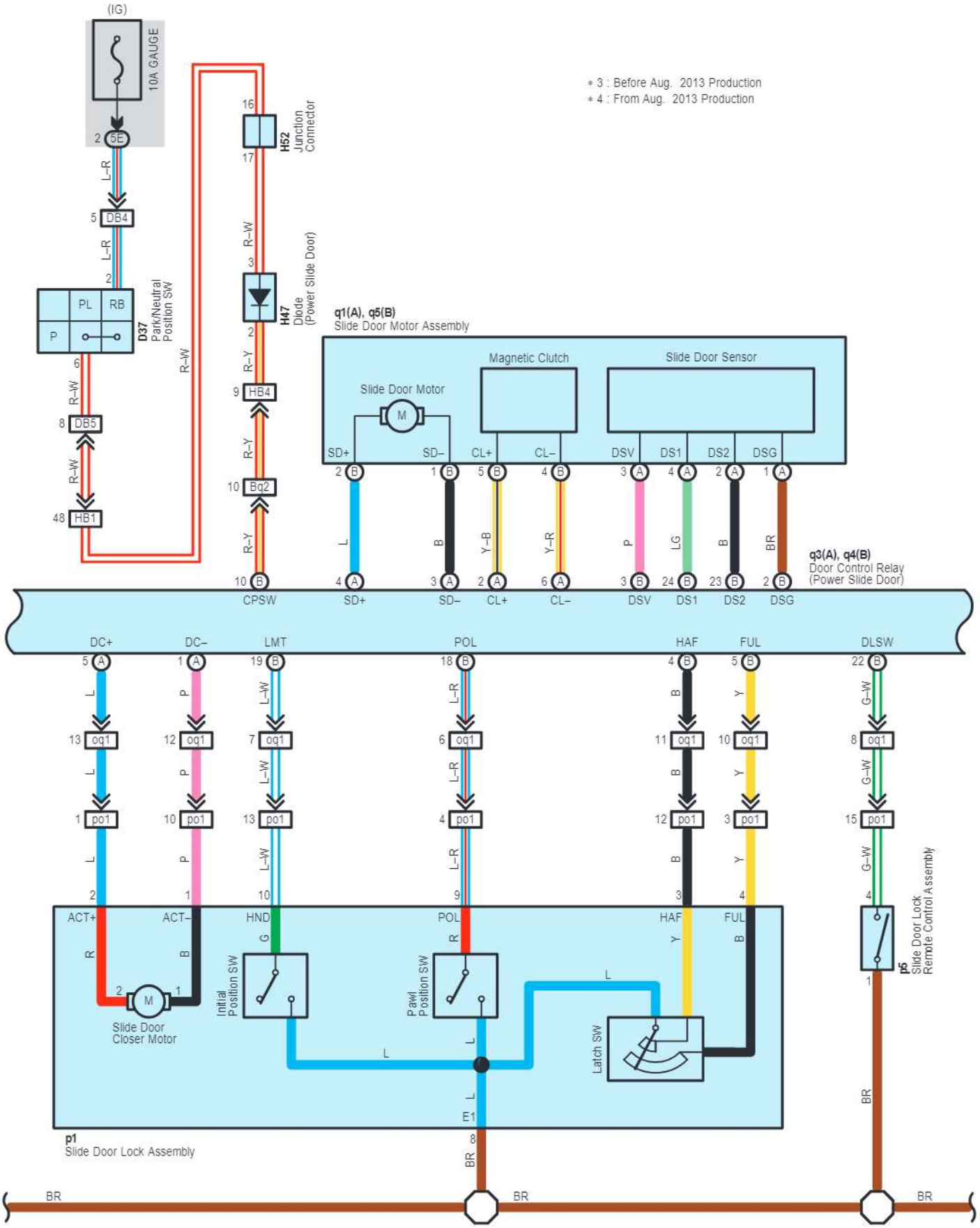


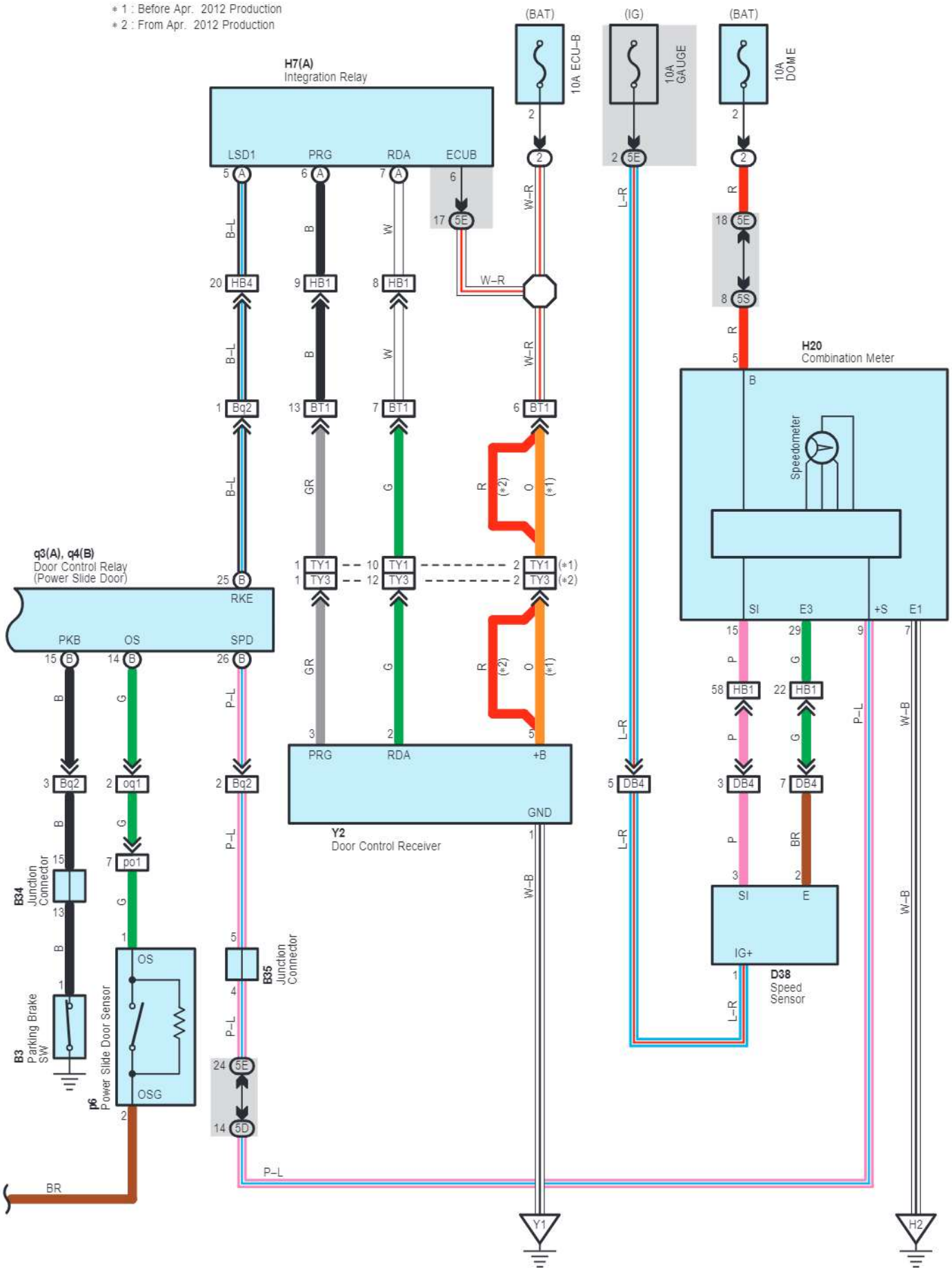
oq1
Gray




po1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


p3
Door Control SW
Lock Release Motor
Initial Position SW
Lock Release Position SW
CSW–
PSW–
PSW+
CSW+
UL
L
E
PSW
CSW
UL
L
GND
RACT
CLS
B
p2
Door Opening Relay
(BAT)
25A PSD
10A ECU–B
30A RR DOOR
(IG)
7.5A ECU–IG
B34
Junction Connector
ECUB
B
IG
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
RACT
DSW
MSW
BZR+
SEL
GND
OSG
MPX1
MPX2
H41
Junction Connector
I12
Junction Connector
I15
Power Slide Door Control SW
I16
Power Slide Door Main SW
q2
Slide Door Warning Buzzer
BZR+
BZR–
p7
Slide Door Handle SW
B2
p1
H1
B3

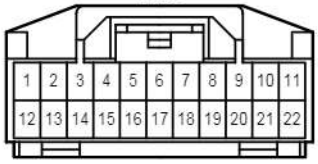

(IG)
10A GAUGE
2 5E
L–R
5 DB4
L–R
2
PL
RB
P
D37
Park/Neutral Position SW
R–W
6
R–W
8 DB5
R–W
48 HB1
16
17
H52
Junction Connector
R–W
3
H47
Diode
(Power Slide Door)
2
R–Y
9 HB4
R–Y
10 Bq2
R–Y
10 B CPSW
∗ 3 : Before Aug. 2013 Production
∗ 4 : From Aug. 2013 Production
q1(A), q5(B)
Slide Door Motor Assembly
Magnetic Clutch
Slide Door Sensor
Slide Door Motor
M
SD+
SD–
CL+
CL–
DSV
DS1
DS2
DSG
2 B
1 B
5 B
4 B
3 A
4 A
2 A
1 A
L
B
Y–B
Y–R
P
LG
B
BR
4 A SD+
3 A SD–
2 A CL+
6 A CL–
3 B DSV
24 B DS1
23 B DS2
2 B DSG
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
DC+
DC–
LMT
POL
HAF
FUL
DLSW
5 A
1 A
19 B
18 B
4 B
5 B
22 B
L
P
L–W
L–R
B
Y
G–W
13 oq1
12 oq1
7 oq1
6 oq1
11 oq1
10 oq1
8 oq1
1 po1
10 po1
13 po1
4 po1
12 po1
3 po1
15 po1
2
1
10
9
3
4
4
ACT+
ACT–
HND
POL
HAF
FUL
R
B
G
R
Y
B
2
1
M
Slide Door Closer Motor
Initial Position SW
Pawl Position SW
Latch SW
L
E1
p1
Slide Door Lock Assembly
8
BR
p5
Slide Door Lock Remote Control Assembly
1
BR
BR
BR
BR


* 1 : Before Apr. 2012 Production
* 2 : From Apr. 2012 Production
H7(A)
Integration Relay
LSD1
PRG
RDA
ECUB
(BAT)
10A ECU-B
(IG)
10A GAUGE
(BAT)
10A DOME
H20
Combination Meter
Speedometer
SI
E3
+S
E1
q3(A), q4(B)
Door Control Relay
(Power Slide Door)
RKE
PKB
OS
SPD
Y2
Door Control Receiver
PRG
RDA
+B
GND
B34
Junction Connector
B35
Junction Connector
B3
Parking Brake SW
p6
Power Slide Door Sensor
OS
OSG
D38
Speed Sensor
SI
E
IG+
Y1
H2
W-R
L-R
B-L
P-L
W-B
BR

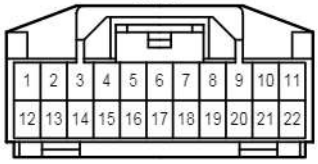
B 3
White



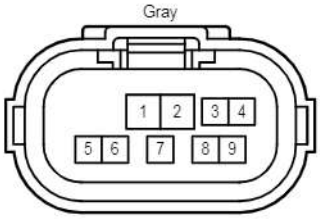
B 34
White



B 35
Black



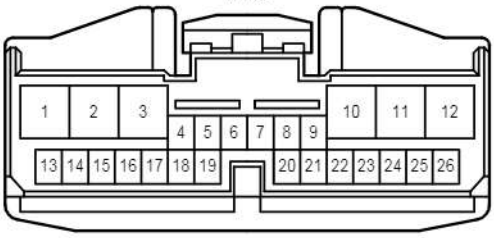
D 37
Gray



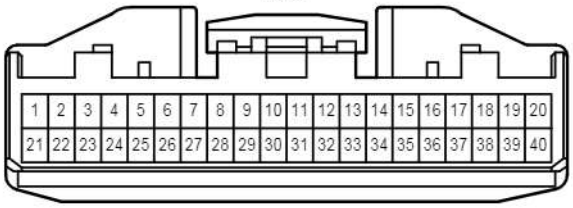
D 38
Black



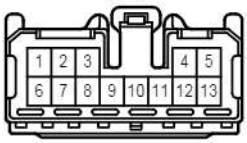
H 7
White



H 20
White



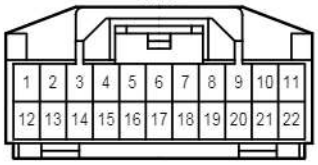
H 41
Black



H 47
Gray



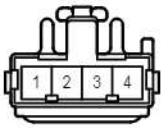
H 52
White



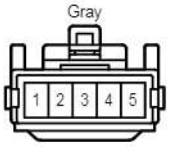
I 12
Blue



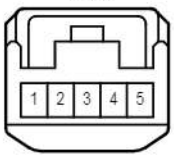
I 15
Green



I 16
Gray



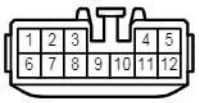
Y 2
White



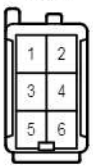
p 1
White



p 2
White



p 3
White



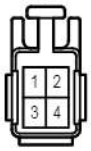
p 5
Black



p 6
Gray



p 7
White



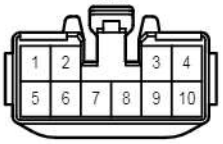
q 1
Gray



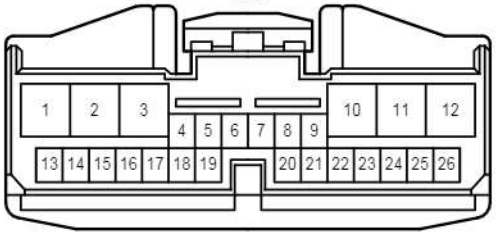
q 2
Black



q 3
Blue



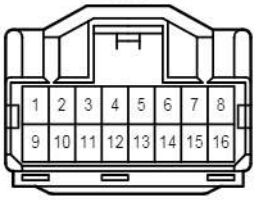
q 4
White



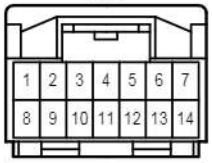
q 5
Gray



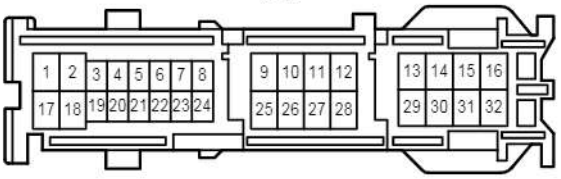
5C
White



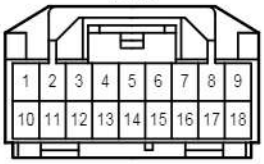
5D
White



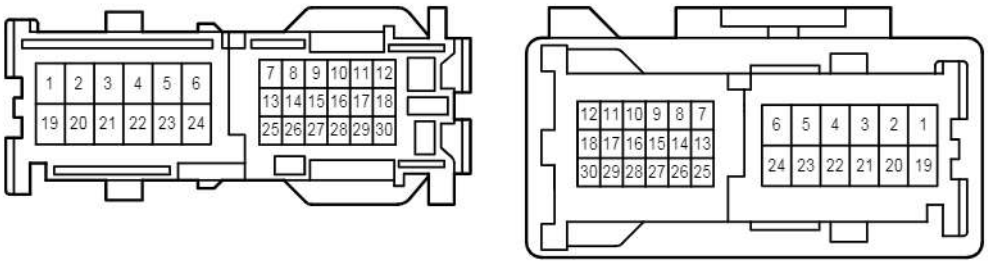
5E
White



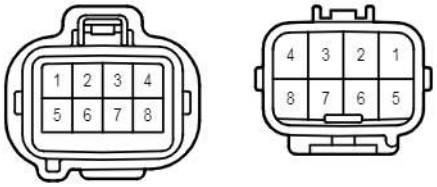
5S
White



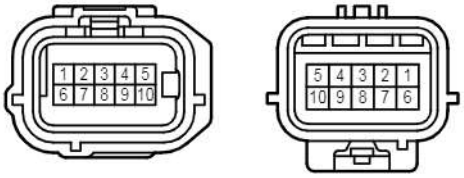
BT1
White



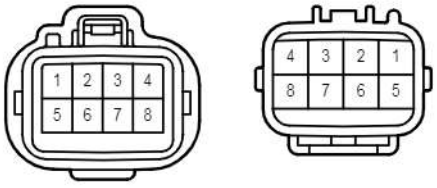
Bq1
White



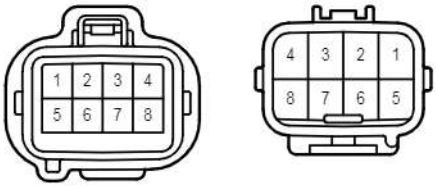
Bq2
Black



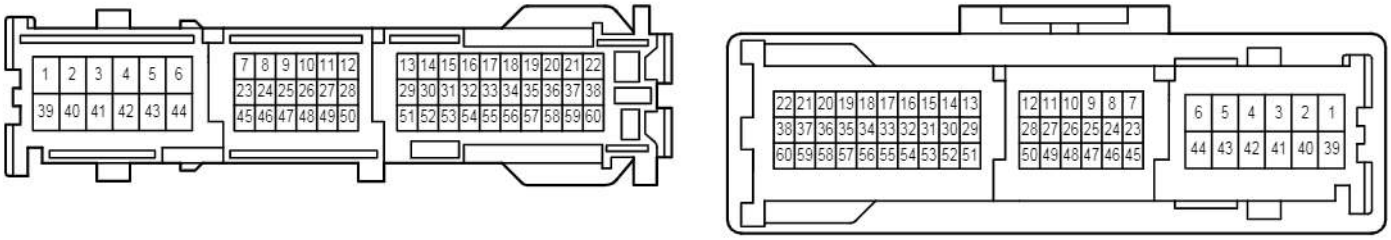
DB4
Gray



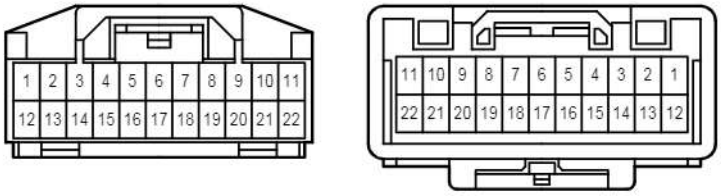
DB5
Black



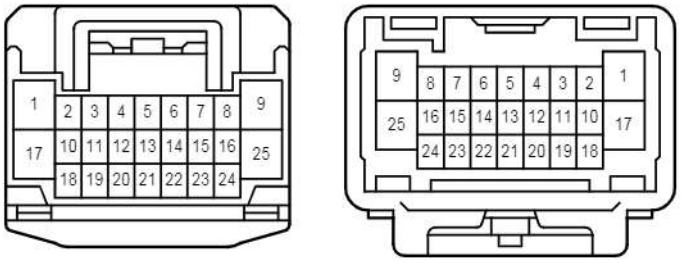
HB1
White



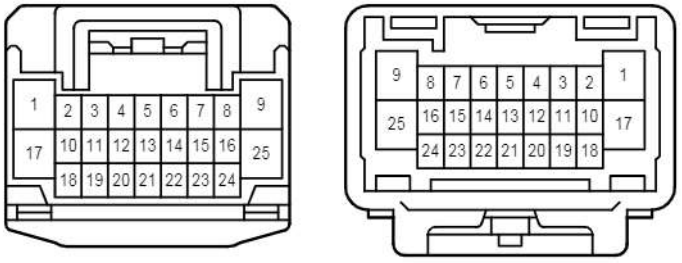
HB4
Gray



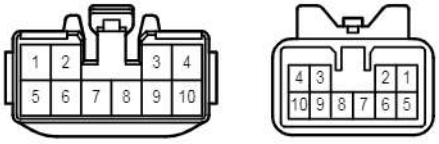
IH5
Gray



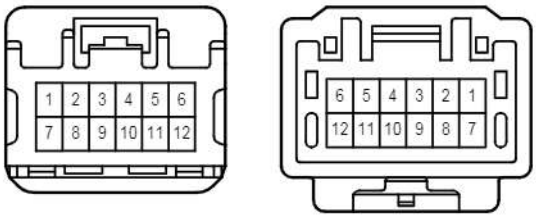
IH6
Gray

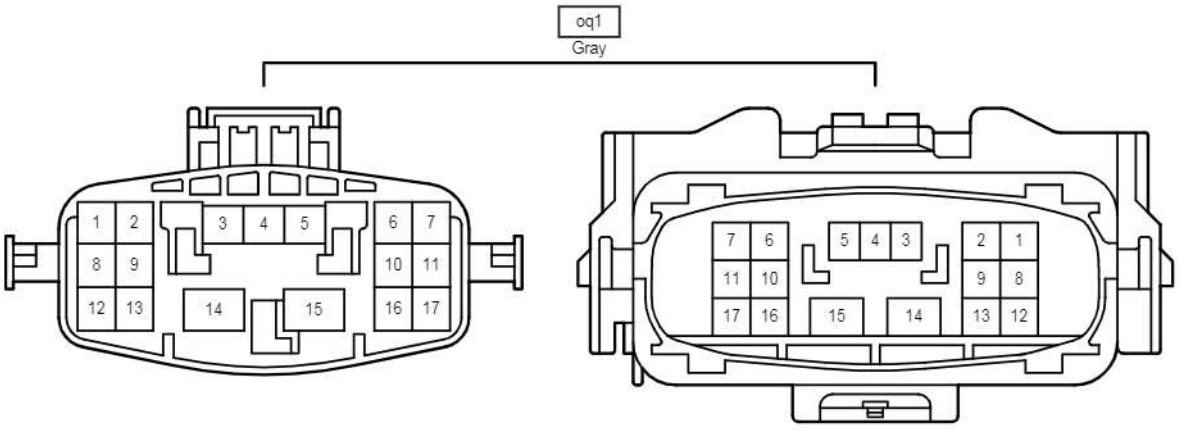


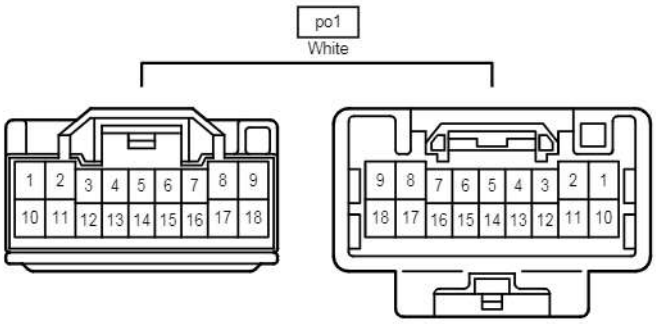
TY1
White

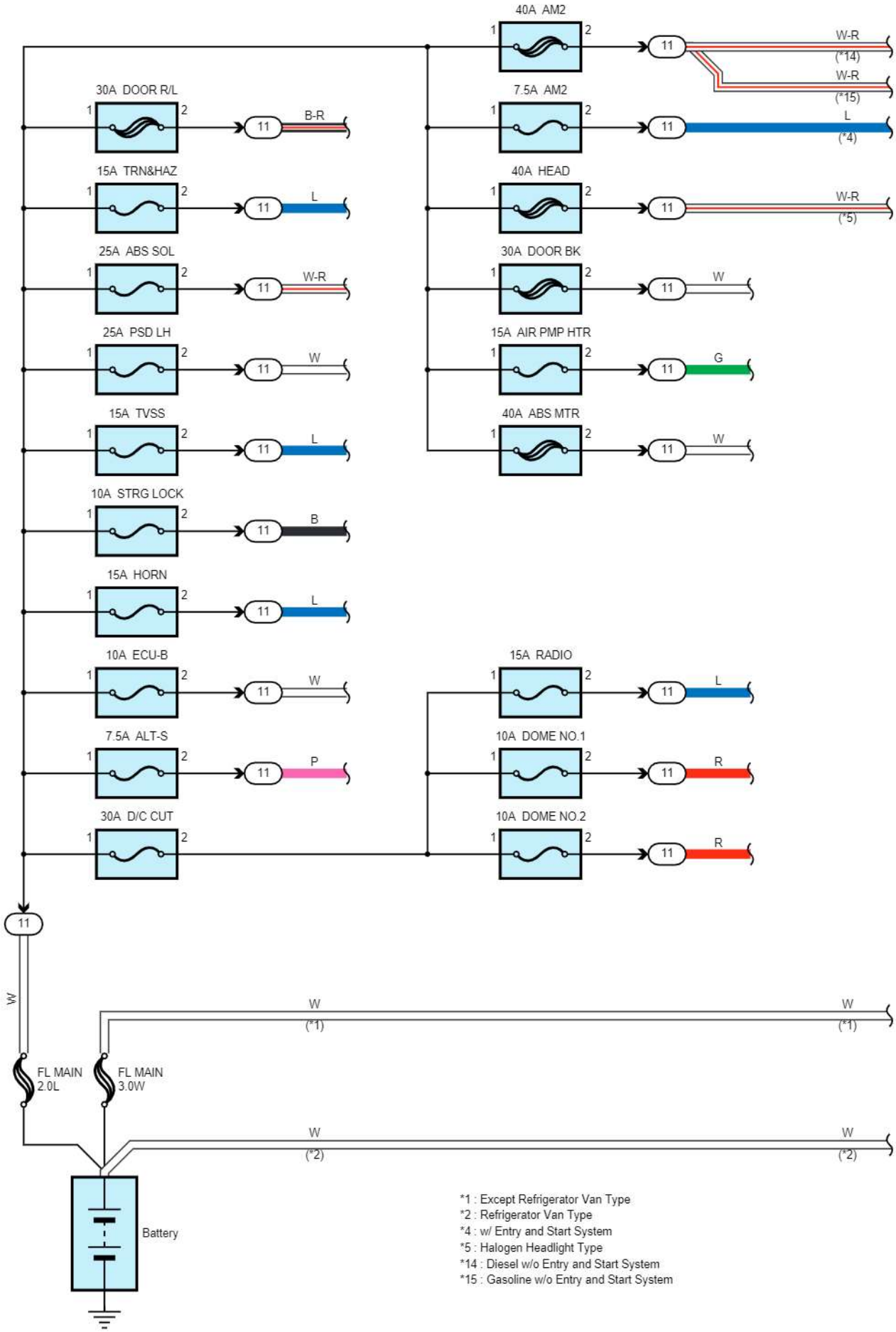


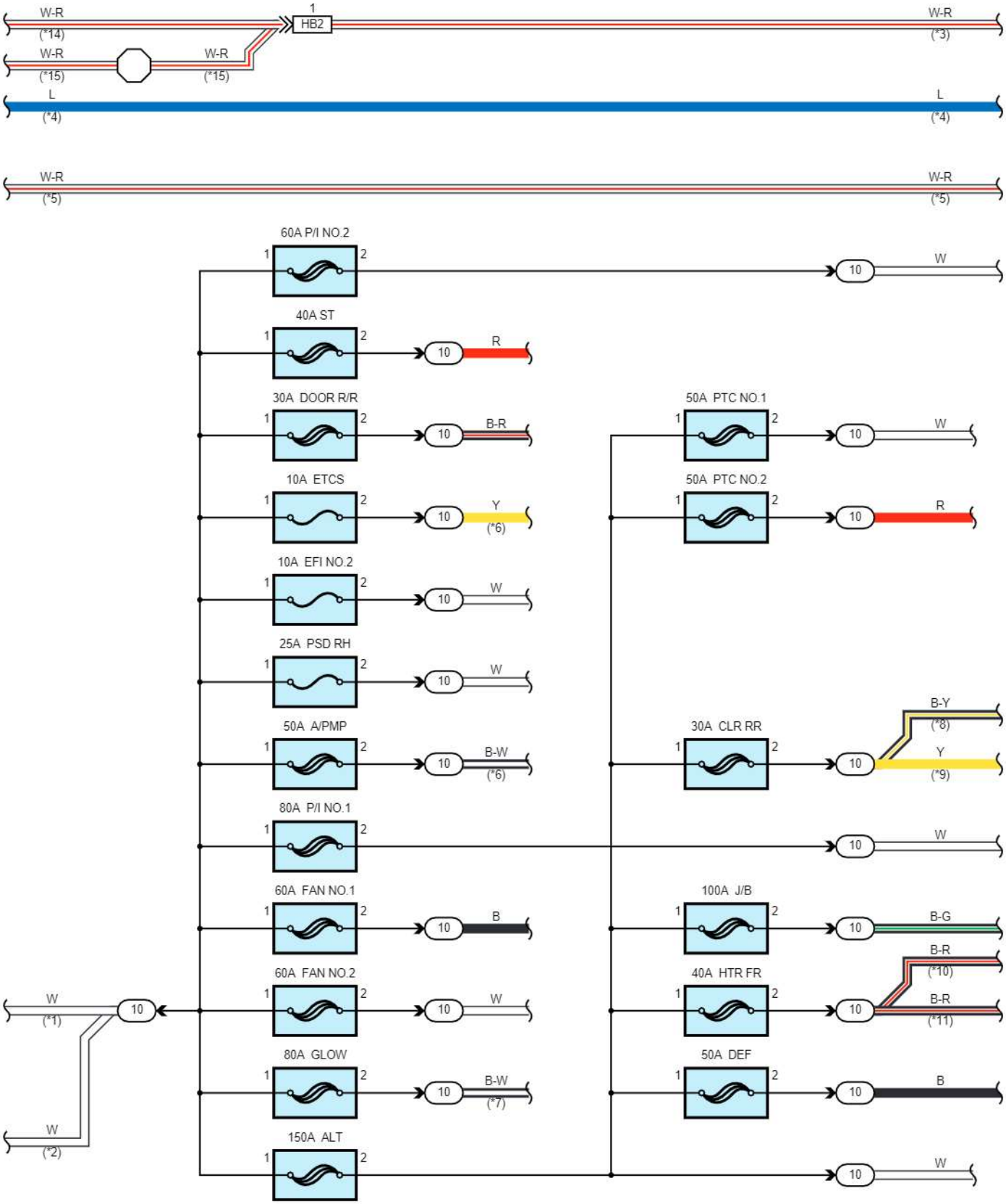
TY3
White



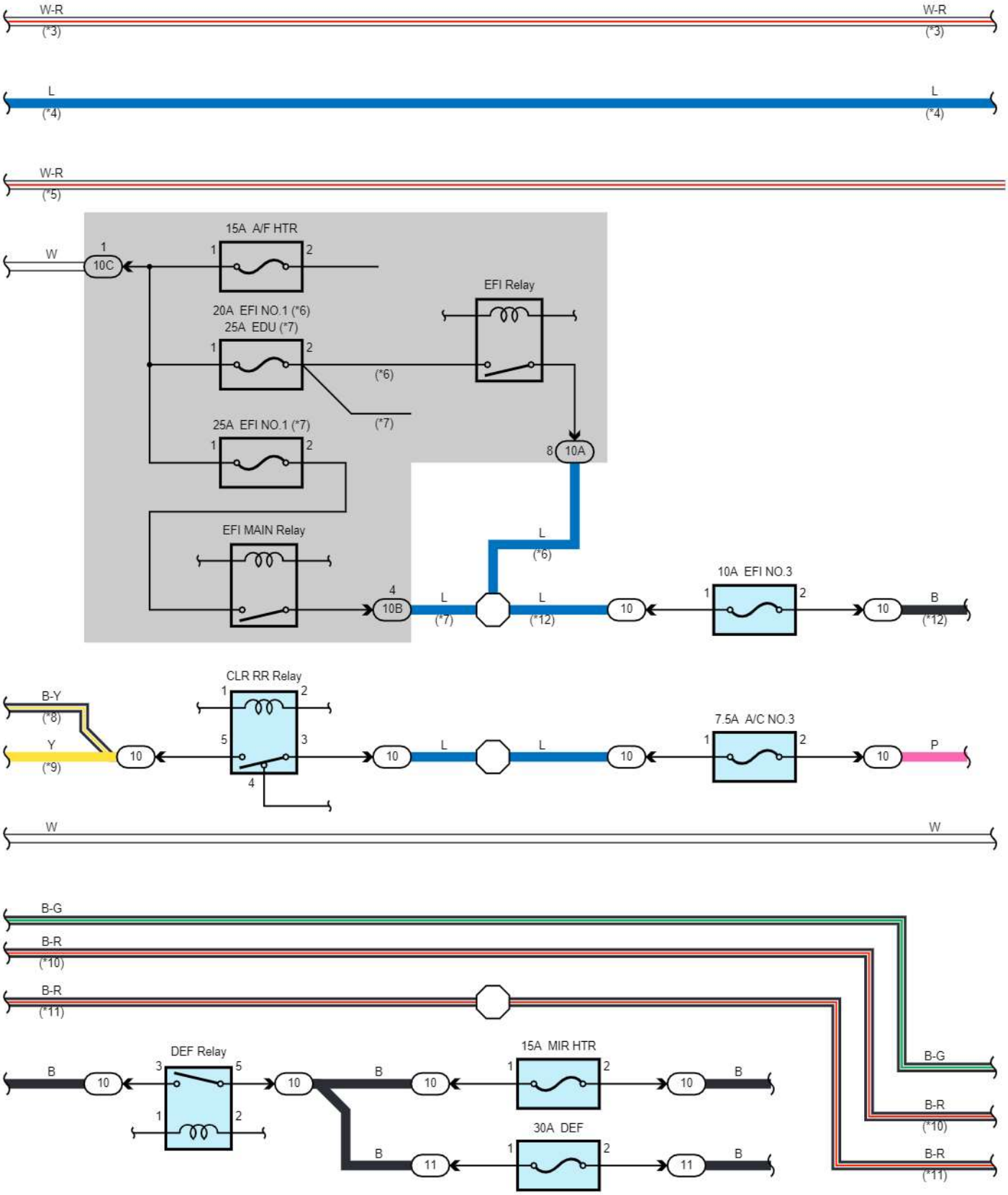

oq1
Gray
1 2 3 4 5 6 7
8 9 10 11
12 13 14 15 16 17
7 6 5 4 3 2 1
11 10 9 8
17 16 15 14 13 12


po1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10

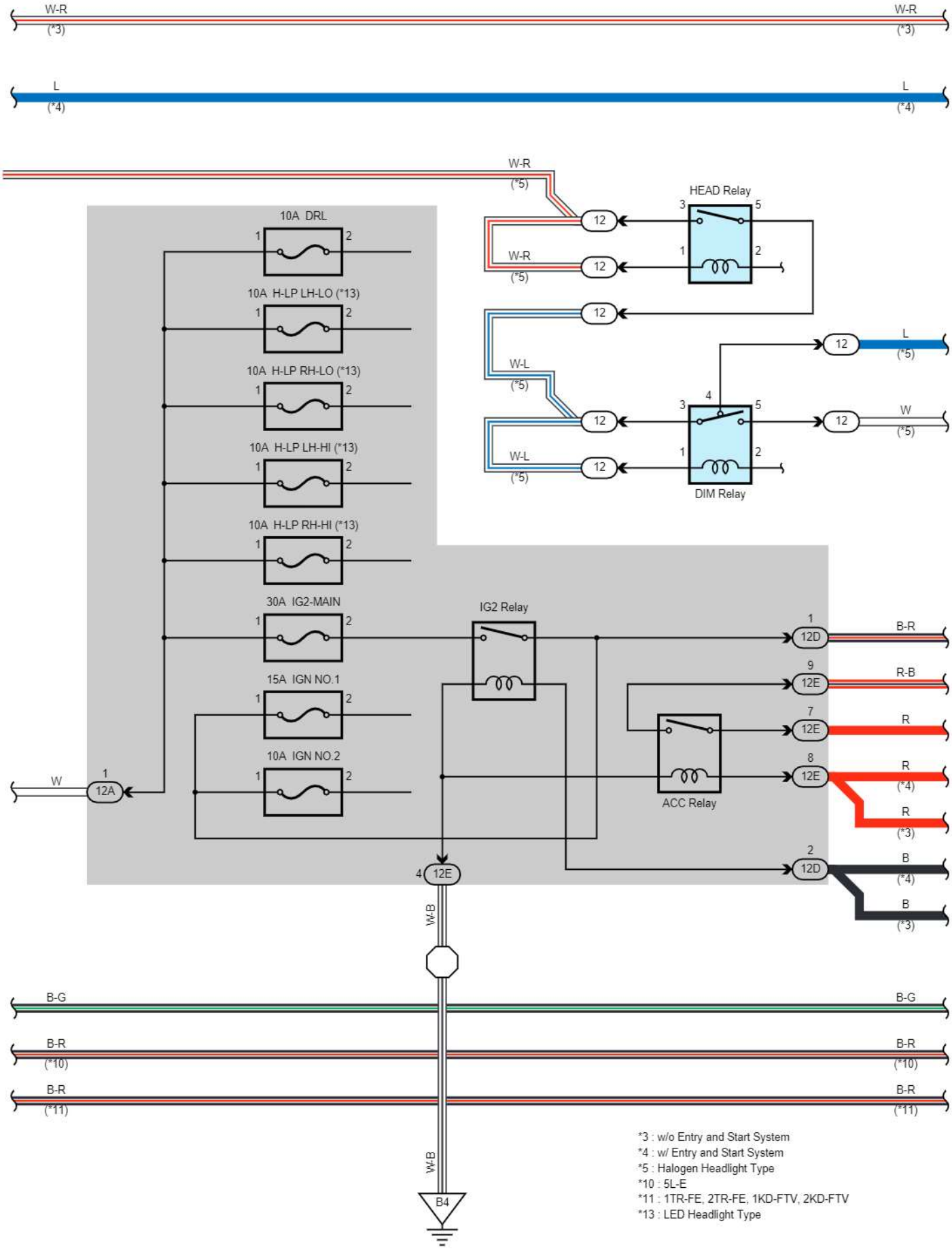

40A AM2
W-R
(*14)
W-R
(*15)
30A DOOR R/L
B-R
7.5A AM2
L
(*4)
15A TRN&HAZ
L
40A HEAD
W-R
(*5)
25A ABS SOL
W-R
30A DOOR BK
W
25A PSD LH
W
15A AIR PMP HTR
G
15A TVSS
L
40A ABS MTR
W
10A STRG LOCK
B
15A HORN
L
10A ECU-B
W
15A RADIO
L
7.5A ALT-S
P
10A DOME NO.1
R
30A D/C CUT
10A DOME NO.2
R
11
W
FL MAIN
2.0L
FL MAIN
3.0W
W
(*1)
W
(*2)
Battery
*1 : Except Refrigerator Van Type
*2 : Refrigerator Van Type
*4 : w/ Entry and Start System
*5 : Halogen Headlight Type
*14 : Diesel w/o Entry and Start System
*15 : Gasoline w/o Entry and Start System

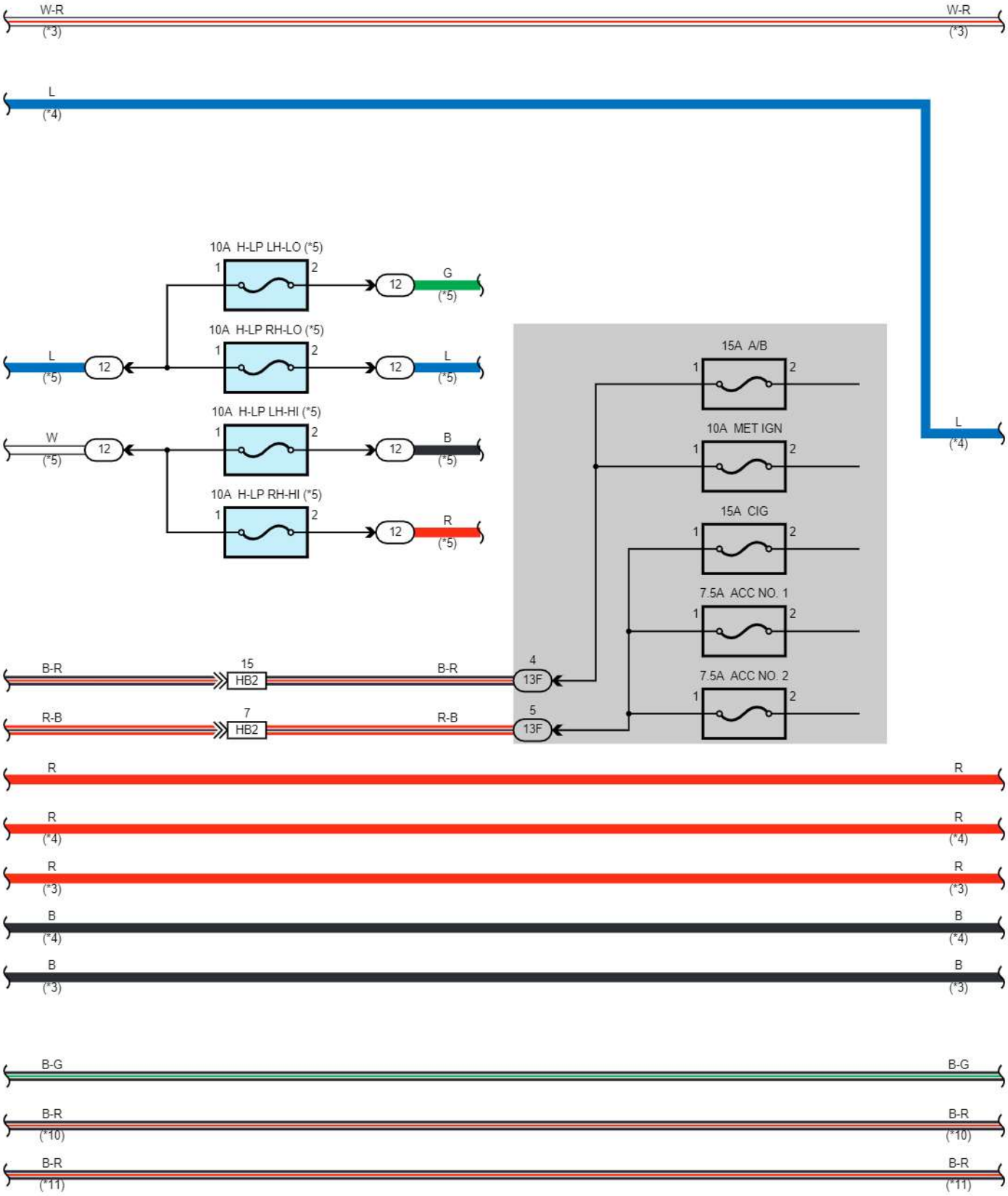


*1 : Except Refrigerator Van Type
*2 : Refrigerator Van Type
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*5 : Halogen Headlight Type
*6 : 1TR-FE, 2TR-FE
*7 : 1KD-FTV, 2KD-FTV, 5L-E
*8 : 2TR-FE w/ Air Pressure Sensor
*9 : Except 2TR-FE w/ Air Pressure Sensor
*10 : 5L-E *11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*14 : Diesel w/o Entry and Start System
*15 : Gasoline w/o Entry and Start System

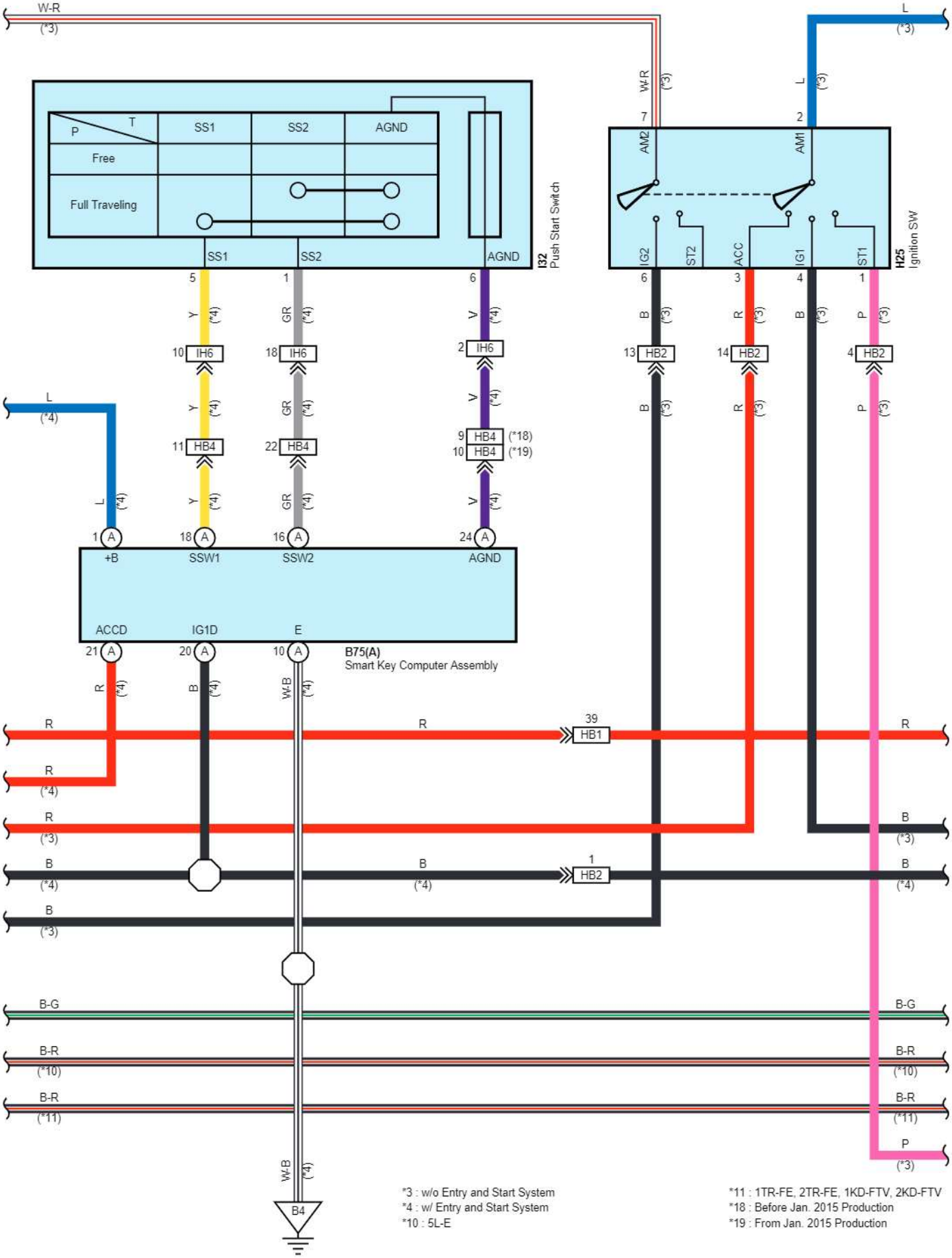


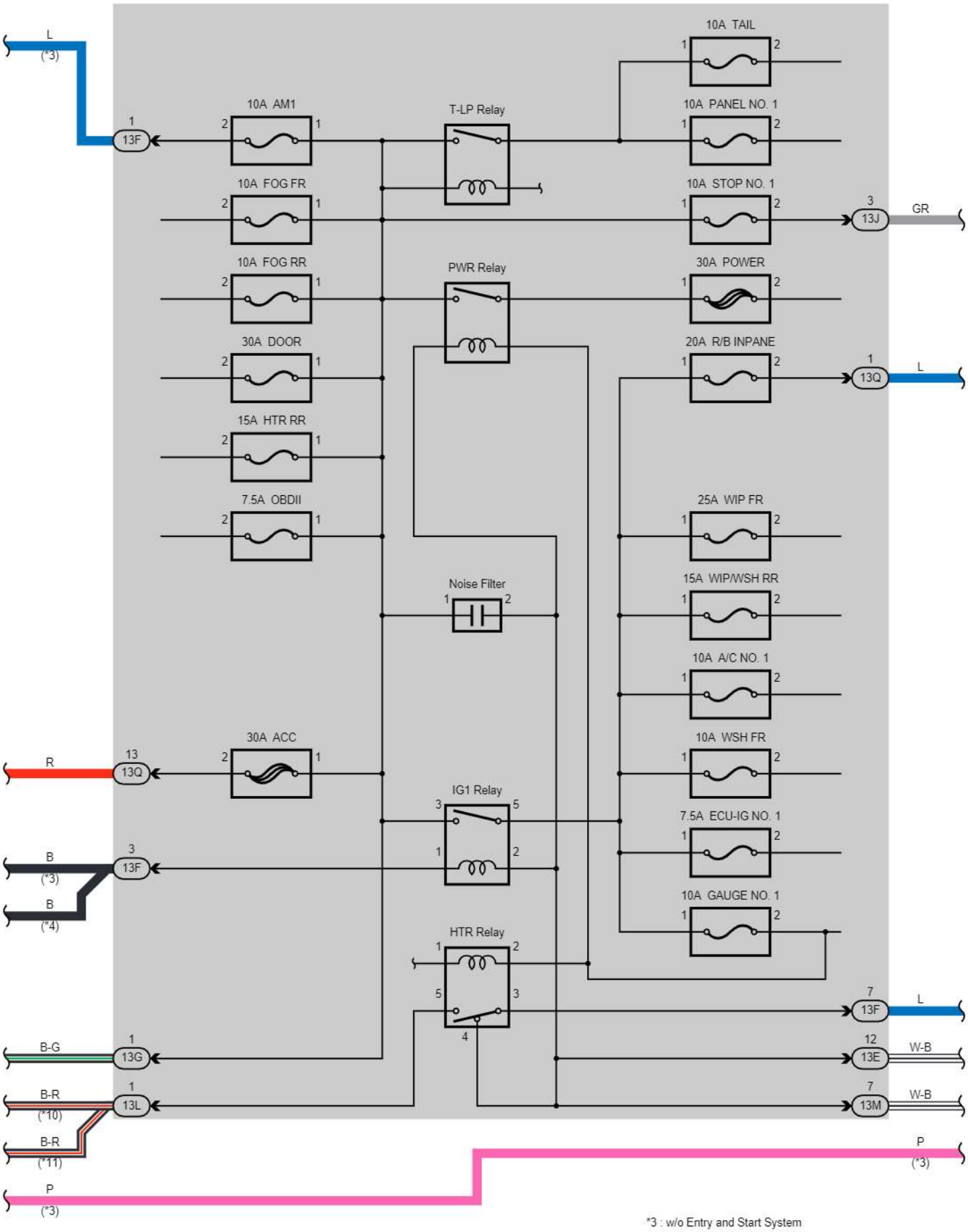
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*5 : Halogen Headlight Type
*6 : 1TR-FE, 2TR-FE
*7 : 1KD-FTV, 2KD-FTV, 5L-E
*8 : 2TR-FE w/ Air Pressure Sensor
*9 : Except 2TR-FE w/ Air Pressure Sensor
*10 : 5L-E
*11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*12 : 1TR-FE, 2TR-FE, 1KD-FTV


W-R
(*3)
W-R
(*3)
L
(*4)
L
(*4)
W-R
(*5)
HEAD Relay
10A DRL
10A H-LP LH-LO (*13)
10A H-LP RH-LO (*13)
10A H-LP LH-HI (*13)
10A H-LP RH-HI (*13)
30A IG2-MAIN
15A IGN NO.1
10A IGN NO.2
IG2 Relay
W-L
(*5)
DIM Relay
ACC Relay
W
12A
12D
12E
B-R
R-B
R
R
(*4)
R
(*3)
B
(*4)
B
(*3)
W-B
B4
B-G
B-R
(*10)
B-R
(*11)
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*5 : Halogen Headlight Type
*10 : 5L-E
*11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*13 : LED Headlight Type

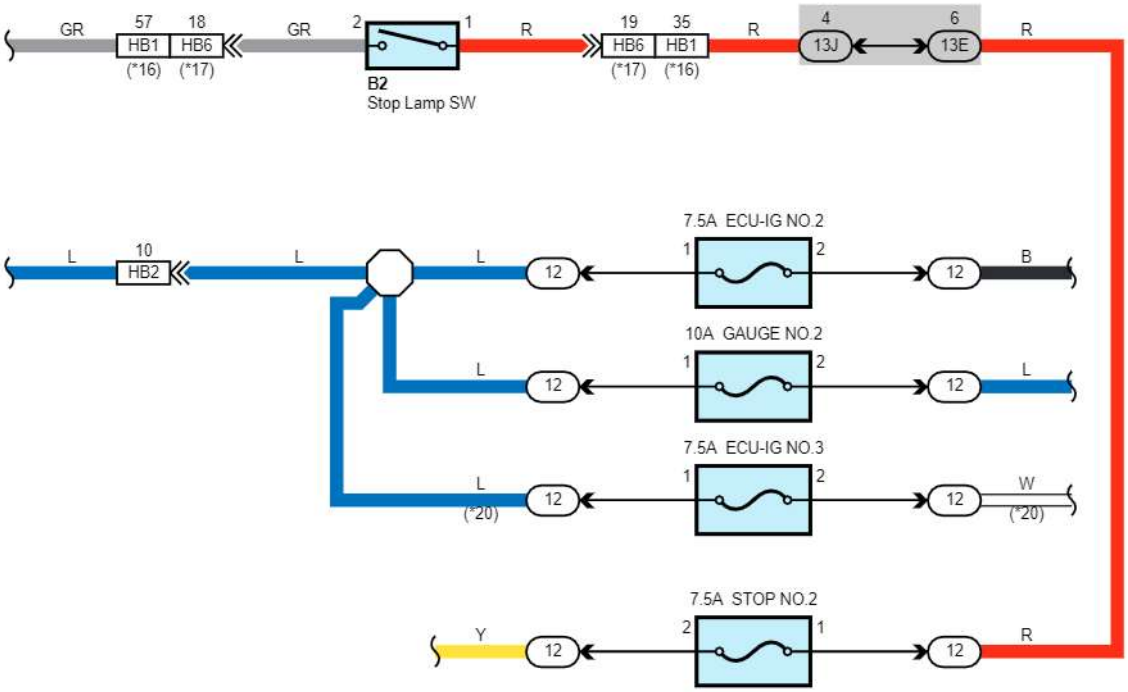


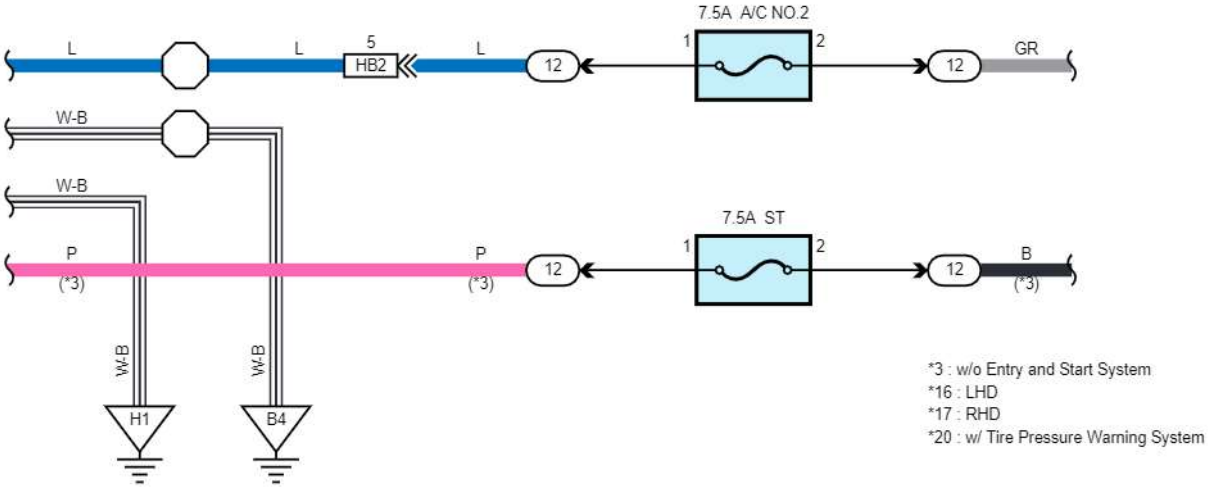
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*5 : Halogen Headlight Type
*10 : 5L-E
*11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV


W-R
(*3)
L
(*3)
P
T
SS1
SS2
AGND
Free
Full Traveling
I32
Push Start Switch
AM2
AM1
IG2
ST2
ACC
IG1
ST1
H25
Ignition SW
IH6
HB4
HB2
HB1
(*18)
(*19)
+B
SSW1
SSW2
AGND
ACCD
IG1D
E
B75(A)
Smart Key Computer Assembly
B-G
B-R
(*10)
(*11)
B4
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*10 : 5L-E
*11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV
*18 : Before Jan. 2015 Production
*19 : From Jan. 2015 Production



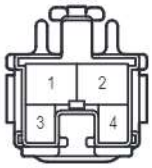
*3 : w/o Entry and Start System
*4 : w/ Entry and Start System
*10 : 5L-E
*11 : 1TR-FE, 2TR-FE, 1KD-FTV, 2KD-FTV





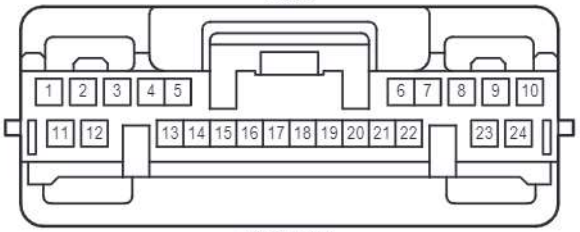
*3 : w/o Entry and Start System
*16 : LHD
*17 : RHD
*20 : w/ Tire Pressure Warning System

B2
White



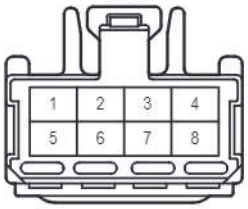
90980-11118

B75
Black



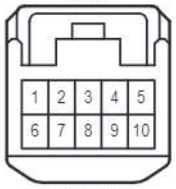
90980-12912

H25
White



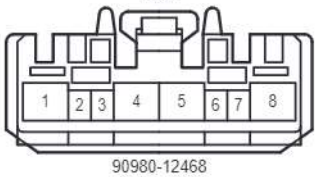
90980-11615

I32
Black



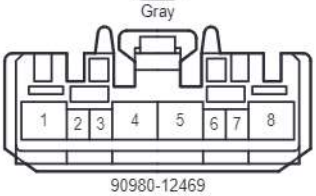
90980-12368

10A
White



90980-12468

10B
Gray



90980-12469

10C
White



90980-10995

12A
White



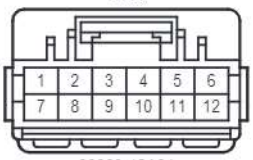
82660-30C00

12D
White



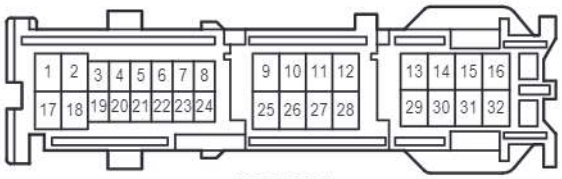
90980-12A54

12E
White



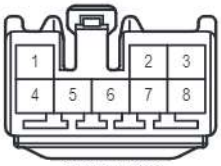
90980-12A91

13E
White



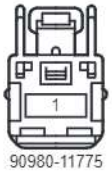
90980-12384

13F
White



90980-11686

13G
Black



90980-11775

13J
White



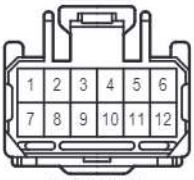
90980-11013

13L
White



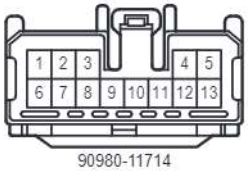
90980-11259

13M
White



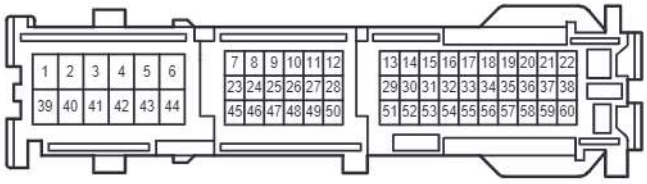
90980-11661

13Q
White

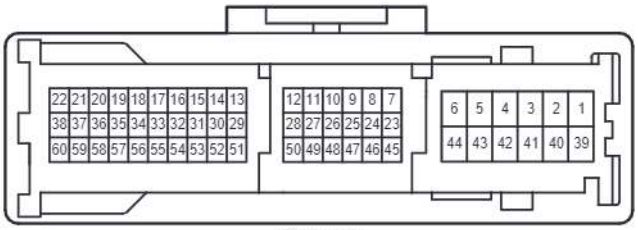


90980-11714

HB1
White

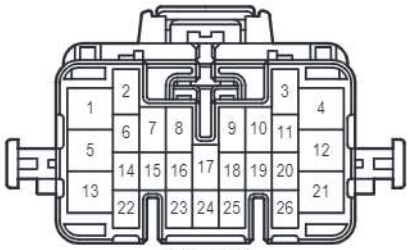


90980-12501

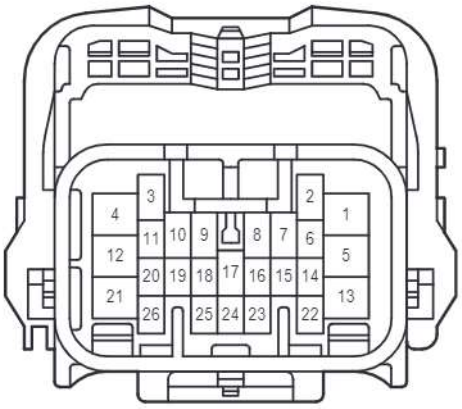


90980-12514

HB2
White

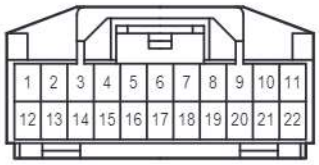


90980-11632

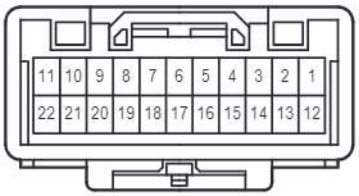


90980-11631

HB4
Gray

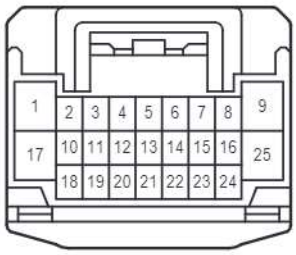


90980-11915

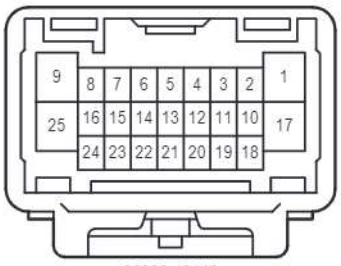


90980-11926

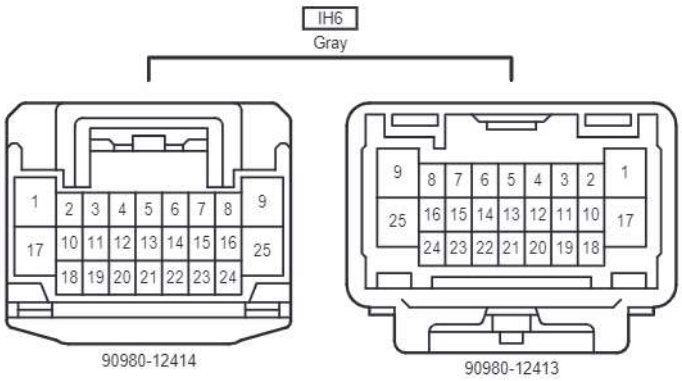
HB6
White

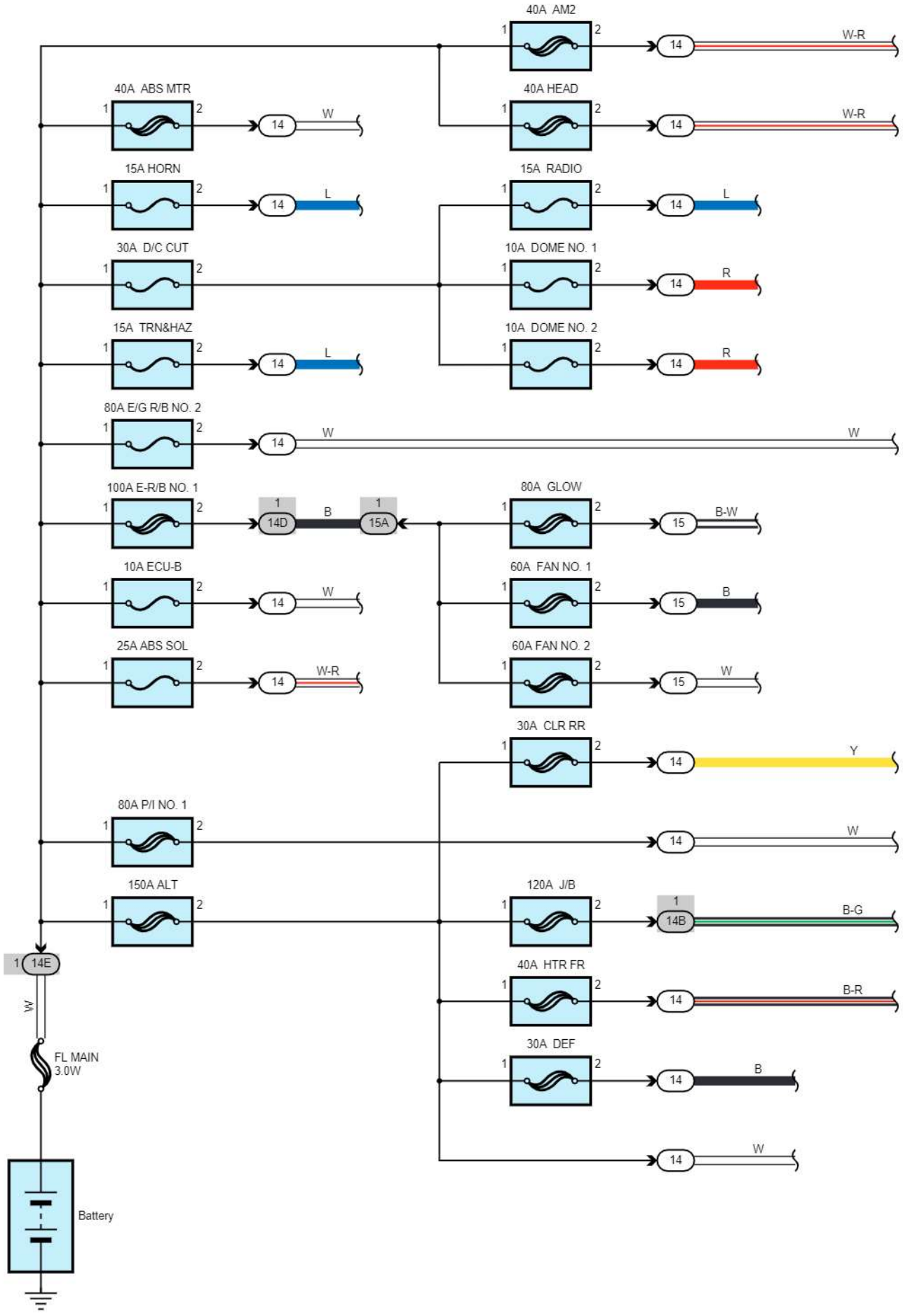


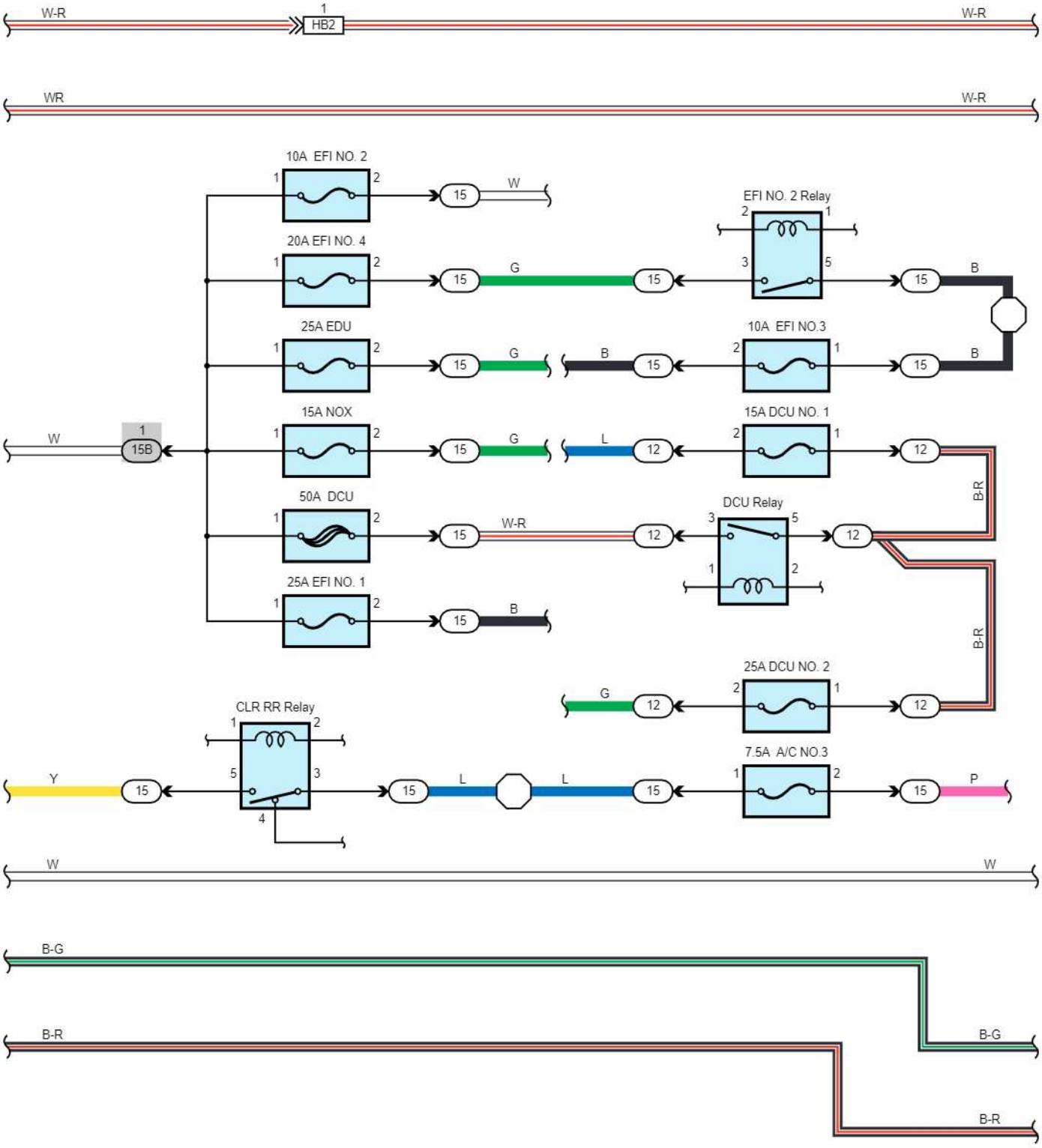
90980-12414

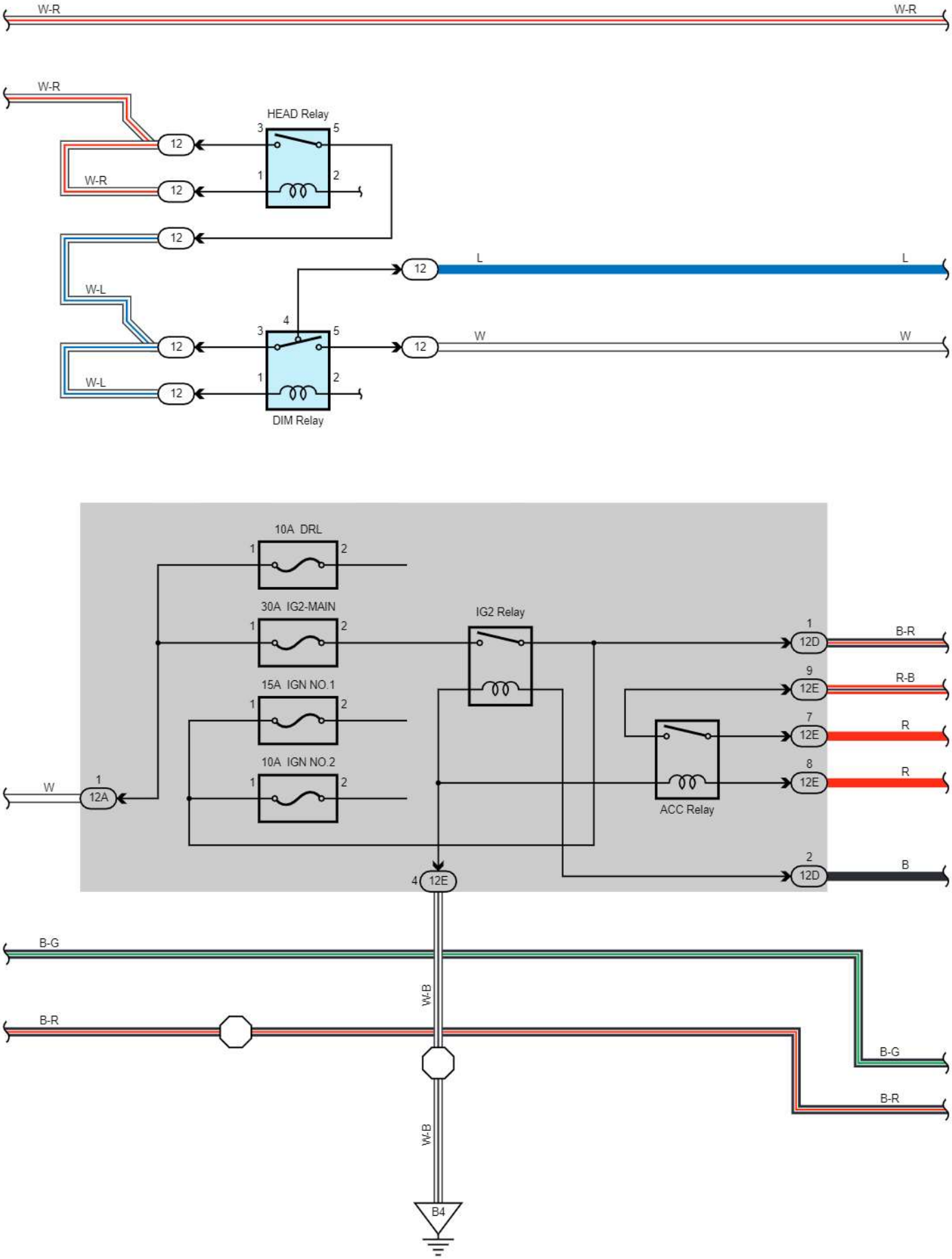


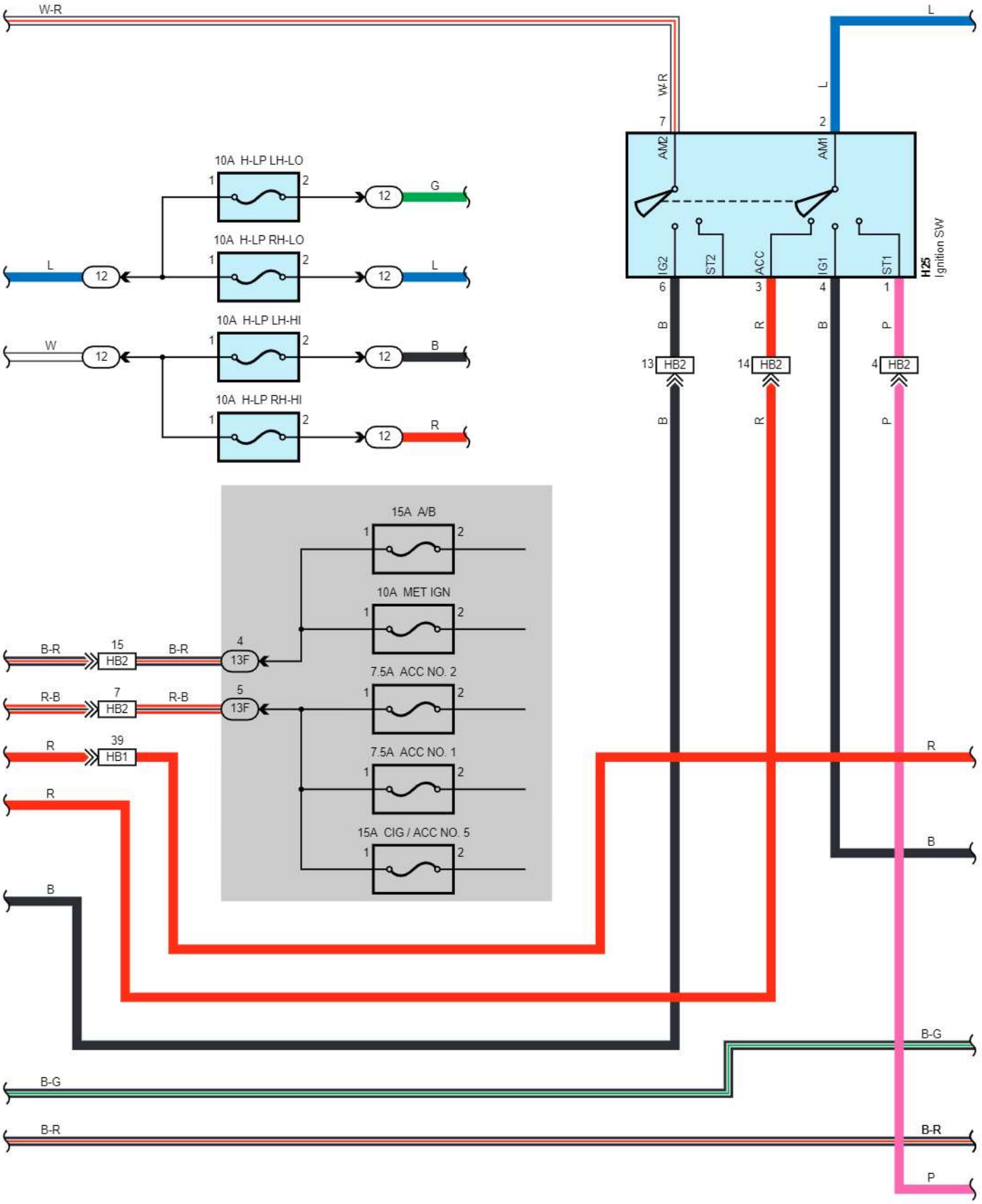
90980-12413

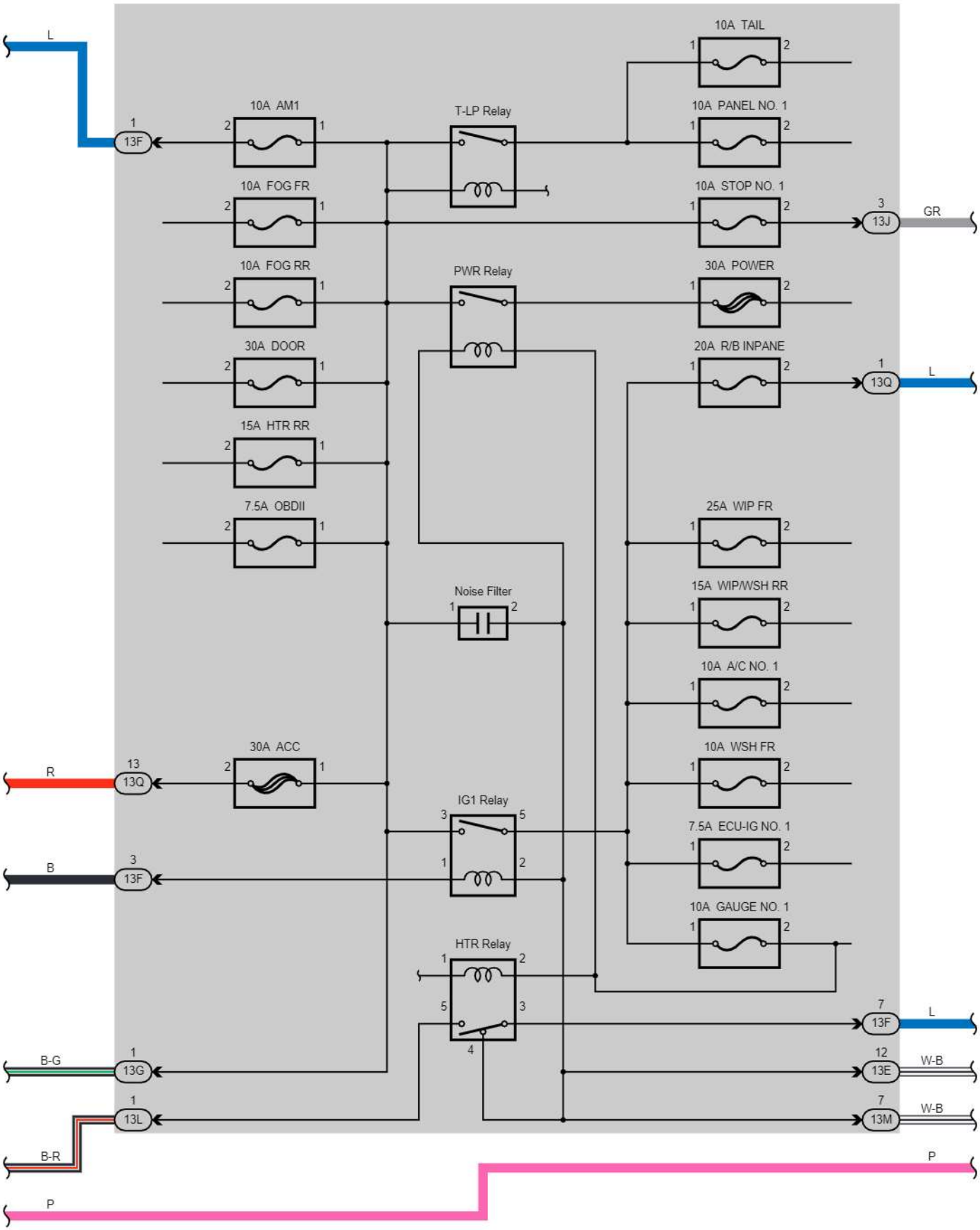

IH6
Gray
1
2
3
4
5
6
7
8
9
17
10
11
12
13
14
15
16
25
18
19
20
21
22
23
24
90980-12414
9
8
7
6
5
4
3
2
1
25
16
15
14
13
12
11
10
17
24
23
22
21
20
19
18
90980-12413

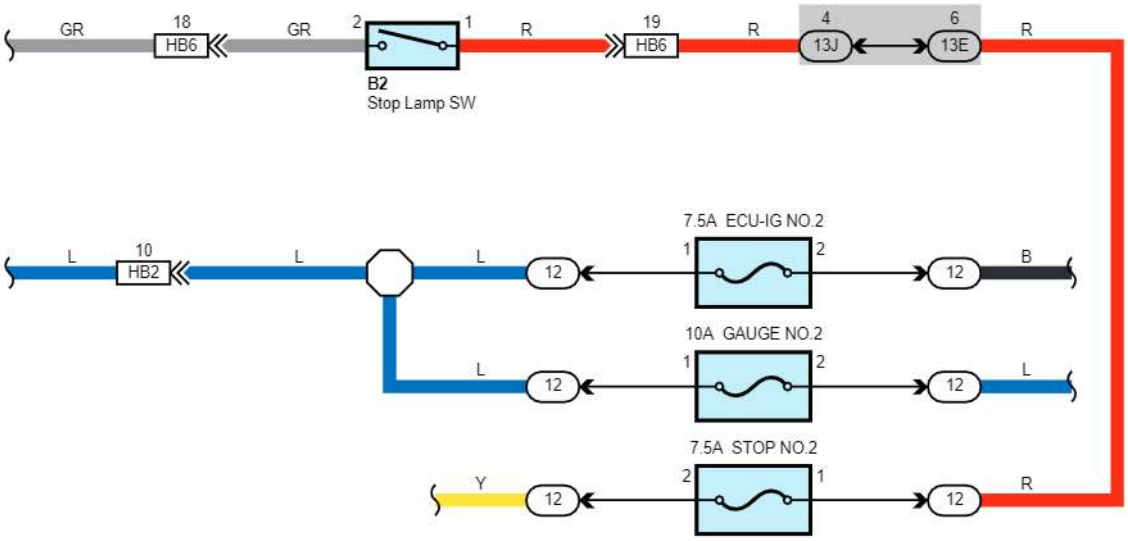

40A AM2
40A ABS MTR
40A HEAD
15A HORN
15A RADIO
30A D/C CUT
10A DOME NO. 1
15A TRN&HAZ
10A DOME NO. 2
80A E/G R/B NO. 2
100A E-R/B NO. 1
80A GLOW
10A ECU-B
60A FAN NO. 1
25A ABS SOL
60A FAN NO. 2
30A CLR RR
80A P/I NO. 1
150A ALT
120A J/B
40A HTR FR
30A DEF
14E
FL MAIN
3.0W
Battery
W-R
W
L
R
B
B-W
B-G
B-R
Y

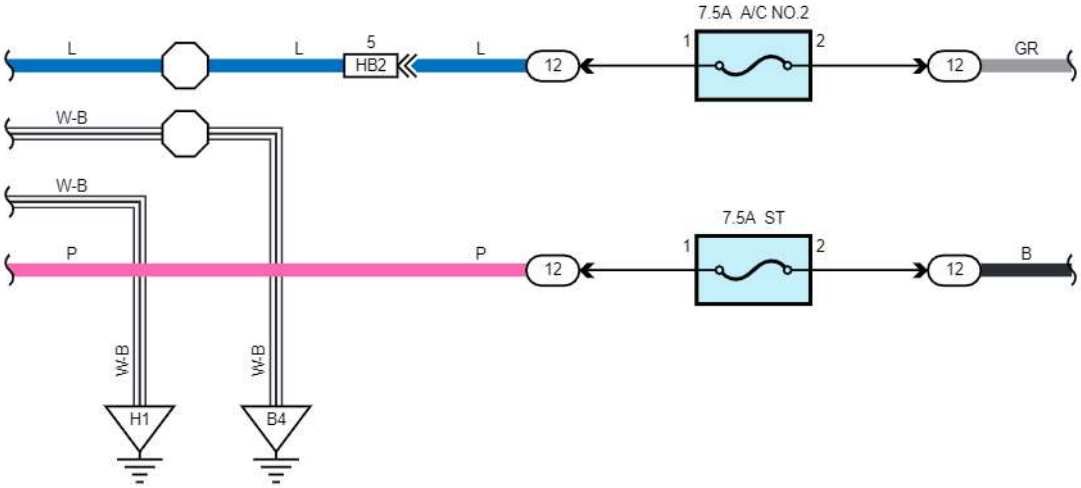

W-R
1
HB2
W-R
WR
W-R
10A EFI NO. 2
20A EFI NO. 4
25A EDU
15A NOX
50A DCU
25A EFI NO. 1
EFI NO. 2 Relay
10A EFI NO.3
15A DCU NO. 1
DCU Relay
25A DCU NO. 2
CLR RR Relay
7.5A A/C NO.3
W
1
15B
Y
W
W-R
G
B
L
P
B-R
B-G


W-R
W-R
W-R
HEAD Relay
3
5
1
2
12
W-R
12
12
W-L
12
L
L
4
3
5
12
W
W
W-L
12
1
2
DIM Relay
10A DRL
1
2
30A IG2-MAIN
1
2
IG2 Relay
15A IGN NO.1
1
2
10A IGN NO.2
1
2
W
1
12A
ACC Relay
1
12D
B-R
9
12E
R-B
7
12E
R
8
12E
R
2
12D
B
4
12E
B-G
W-B
B-R
B-G
B-R
W-B
B4

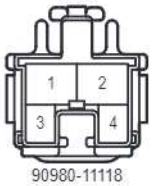

W-R
L
W-R
L
7
2
AM2
AM1
IG2
ST2
ACC
IG1
ST1
H25
Ignition SW
6
3
4
1
B
R
B
P
13 HB2
14 HB2
4 HB2
B
R
P
10A H-LP LH-LO
10A H-LP RH-LO
10A H-LP LH-HI
10A H-LP RH-HI
G
L
B
R
W
12
15A A/B
10A MET IGN
7.5A ACC NO. 2
7.5A ACC NO. 1
15A CIG / ACC NO. 5
B-R
15
HB2
4
13F
R-B
7
HB2
5
13F
R
39
HB1
B-G
B-R
P


L
1
13F
10A AM1
2
1
T-LP Relay
10A TAIL
1
2
10A PANEL NO. 1
10A FOG FR
10A STOP NO. 1
3
13J
GR
10A FOG RR
PWR Relay
30A POWER
30A DOOR
20A R/B INPANE
1
13Q
L
15A HTR RR
7.5A OBDII
25A WIP FR
Noise Filter
15A WIP/WSH RR
10A A/C NO. 1
30A ACC
R
13
13Q
10A WSH FR
IG1 Relay
3
5
7.5A ECU-IG NO. 1
B
3
13F
10A GAUGE NO. 1
HTR Relay
4
7
13F
L
B-G
1
13G
12
13E
W-B
1
13L
7
13M
W-B
B-R
P
P


GR
18
HB6
GR
2
1
B2
Stop Lamp SW
R
19
HB6
R
4
13J
6
13E
R
L
10
HB2
L
L
12
7.5A ECU-IG NO.2
1
2
12
B
L
12
10A GAUGE NO.2
1
2
12
L
Y
12
7.5A STOP NO.2
2
1
12
R

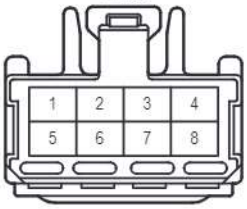

L
L
5
HB2
L
12
7.5A A/C NO.2
1
2
12
GR
W-B
W-B
P
P
12
7.5A ST
1
2
12
B
W-B
W-B
H1
B4

B2
White



90980-11118

H25
White



90980-11615

12A
White



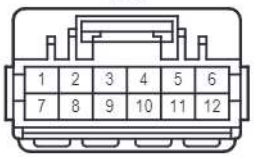
82660-30C00

12D
White



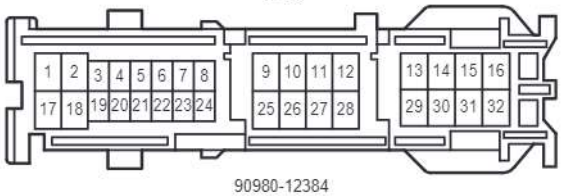
90980-12A54

12E
White



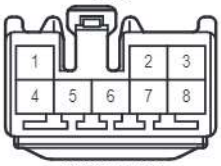
90980-12A91

13E
White



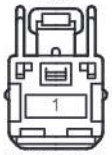
90980-12384

13F
White



90980-11686

13G
Black



90980-11775

13J
White



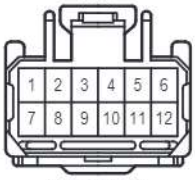
90980-11013

13L
White



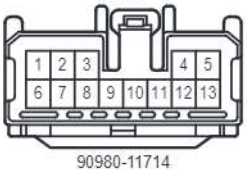
90980-11259

13M
White



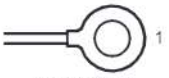
90980-11661

13Q
White



90980-11714

14B



90980-80608

14D



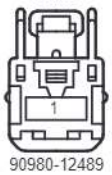
90980-80608

14E



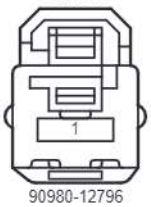
90980-80608

15A
White



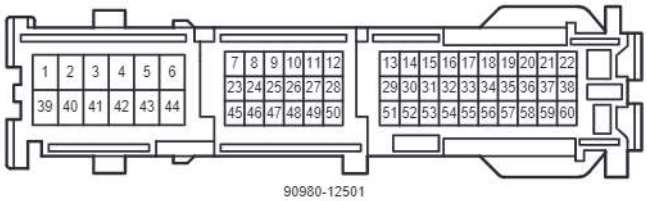
90980-12489

15B
Black

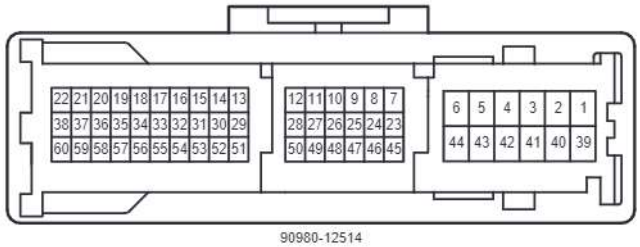


90980-12796

HB1
White

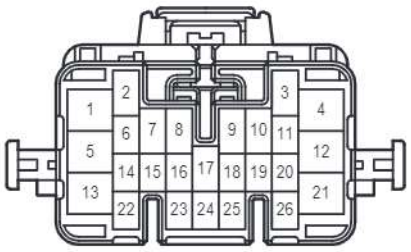


90980-12501

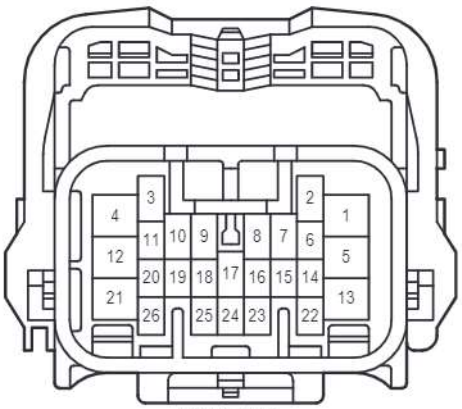


90980-12514

HB2
White

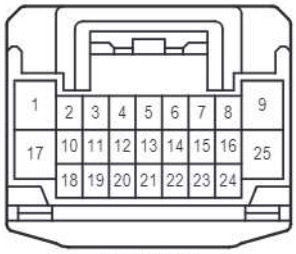


90980-11632

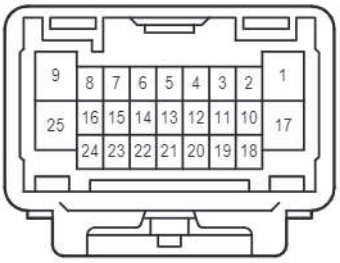


90980-11631

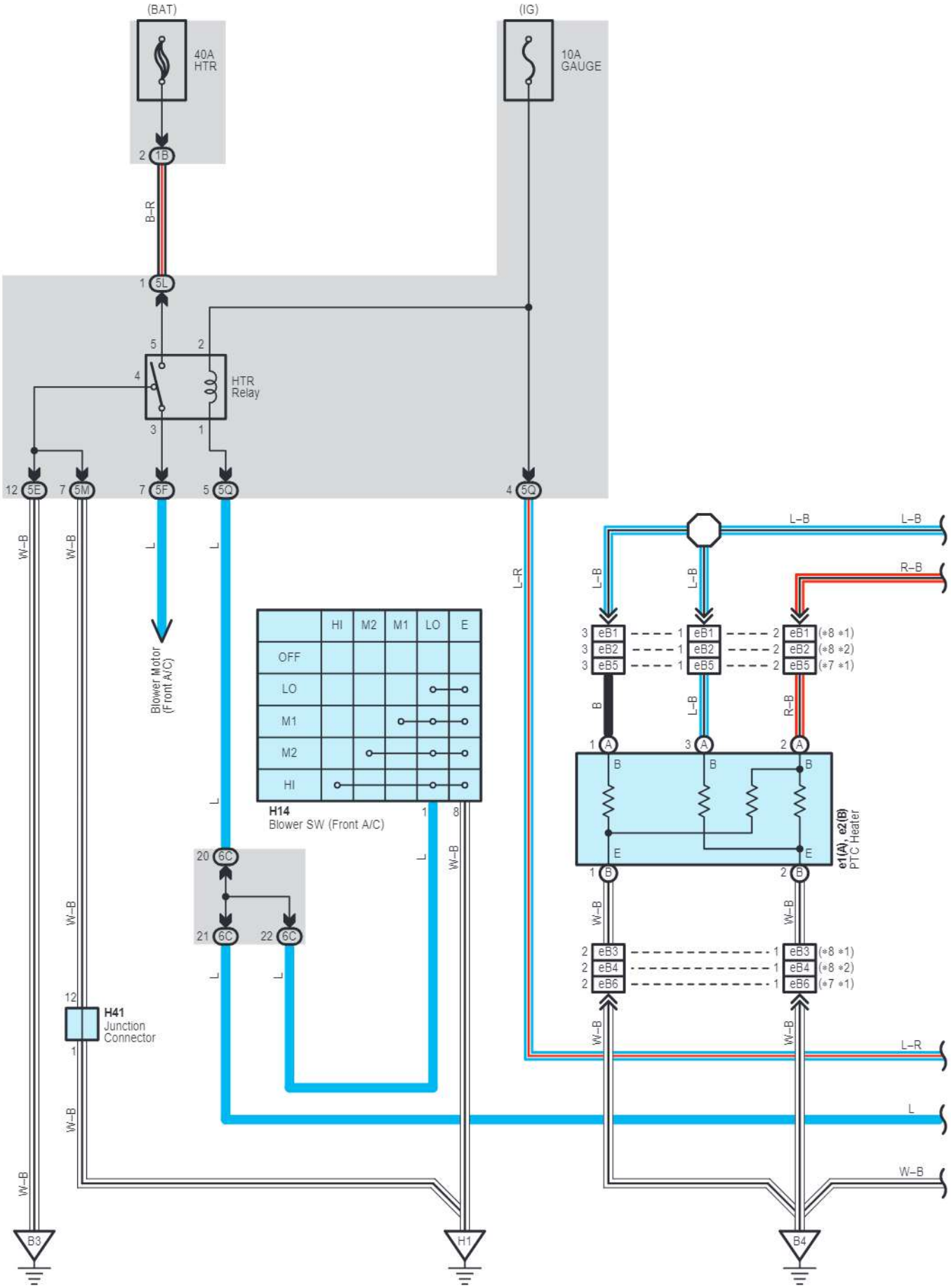
HB6
White

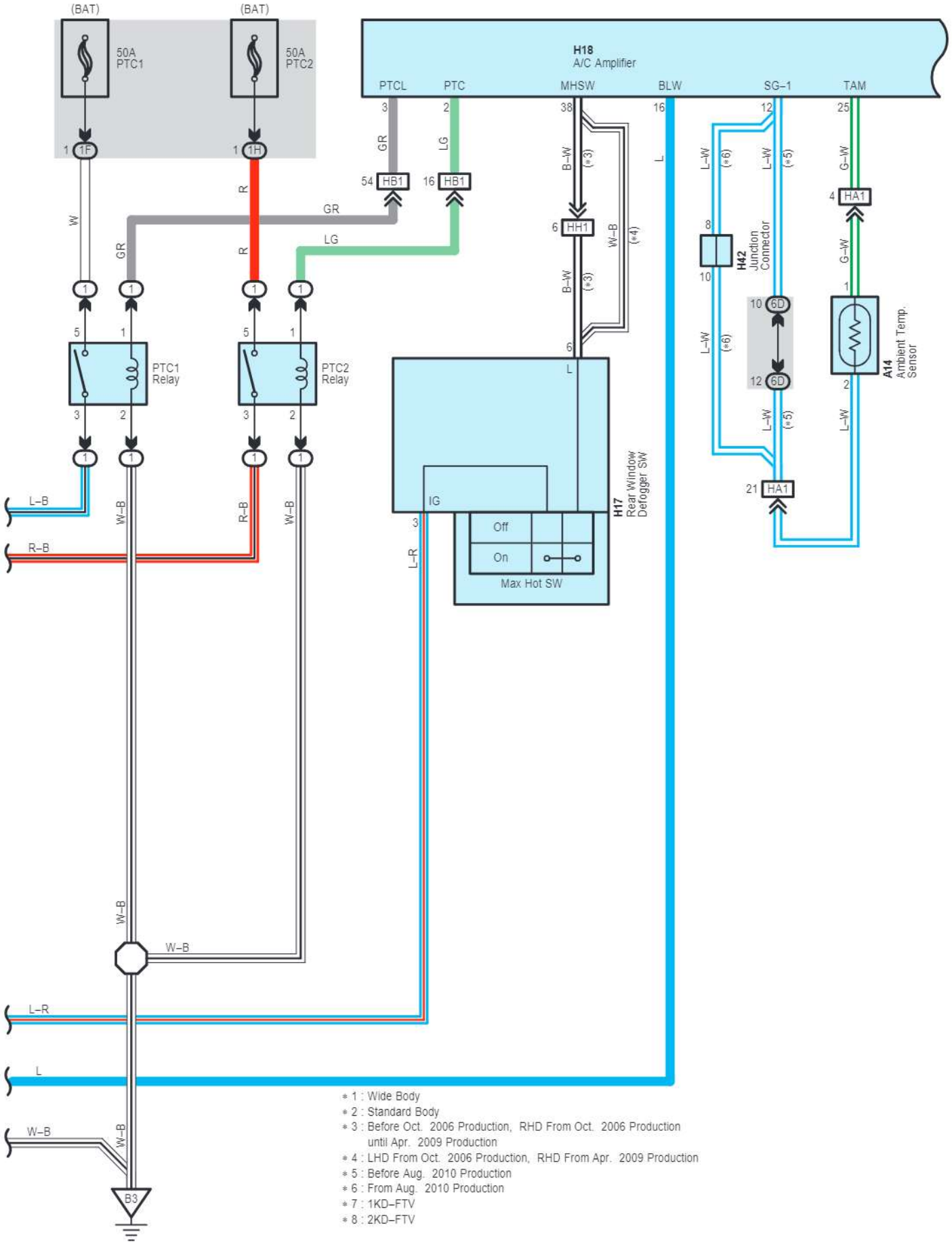


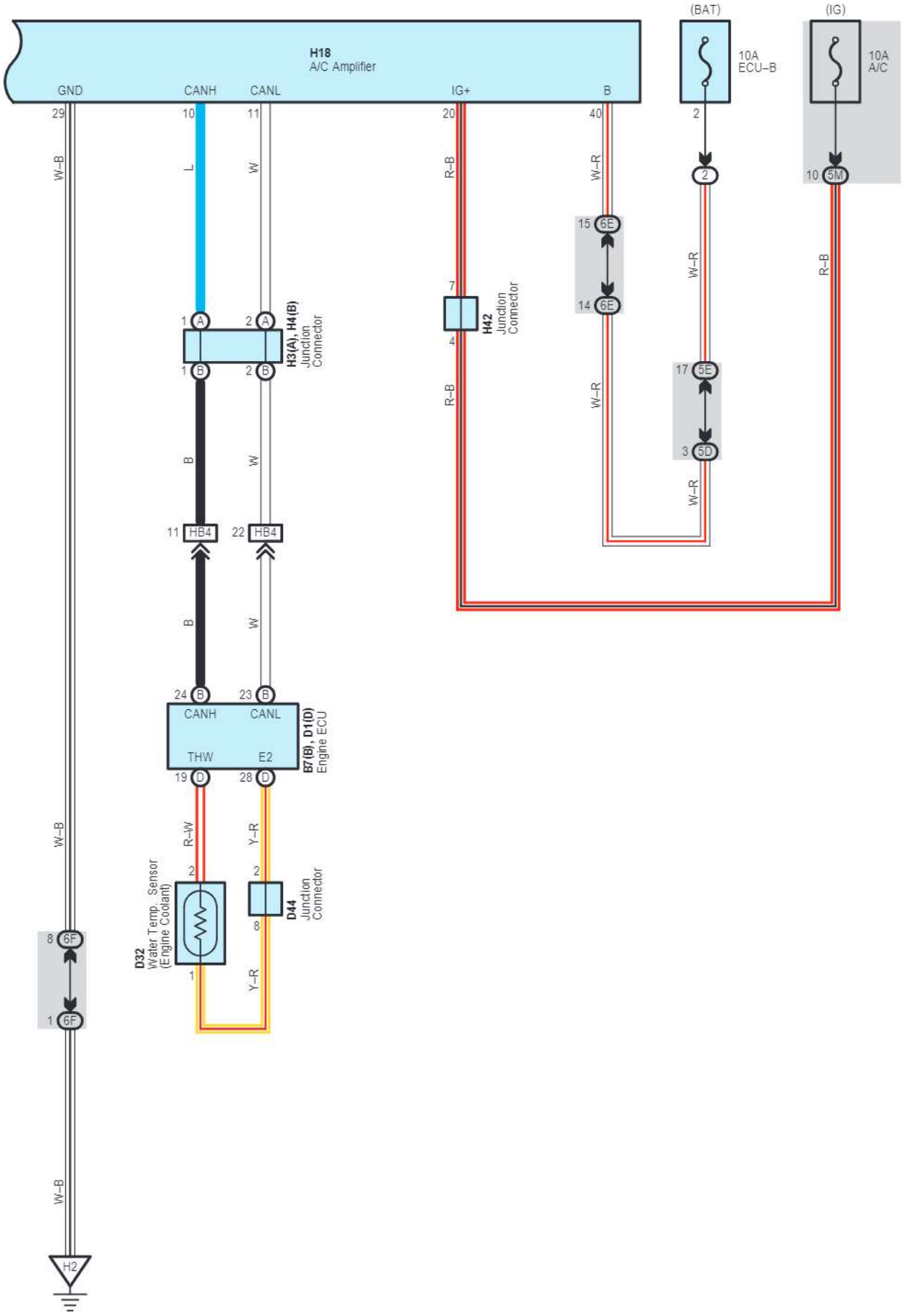
90980-12414



90980-12413


(BAT)
(IG)
40A HTR
10A GAUGE
2 1B
B-R
1 5L
5 2
4
HTR Relay
3 1
12 5E
7 5M
7 5F
5 5Q
4 5Q
L-R
L
W-B
Blower Motor (Front A/C)
HI M2 M1 LO E
OFF
LO
M1
M2
HI
H14
Blower SW (Front A/C)
1 8
20 6C
21 6C
22 6C
H41
Junction Connector
12
1
L-B
R-B
B
3 eB1 1 eB1 2 eB1 (*8 *1)
3 eB2 1 eB2 2 eB2 (*8 *2)
3 eB5 1 eB5 2 eB5 (*7 *1)
1 A
3 A
2 A
B
E
e1(A), e2(B)
PTC Heater
1 B
2 B
2 eB3 1 eB3 (*8 *1)
2 eB4 1 eB4 (*8 *2)
2 eB6 1 eB6 (*7 *1)
B3
H1
B4

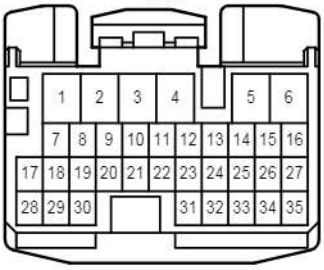

(BAT)
(BAT)
50A PTC1
50A PTC2
H18
A/C Amplifier
PTCL
PTC
MHSW
BLW
SG–1
TAM
1F
1H
HB1
HH1
HA1
PTC1 Relay
PTC2 Relay
H42
Junction Connector
A14
Ambient Temp. Sensor
H17
Rear Window Defogger SW
IG
Off
On
Max Hot SW
B3
W
GR
LG
R
L
L–B
R–B
W–B
L–R
B–W
L–W
G–W
(*3)
(*4)
(*5)
(*6)
* 1 : Wide Body
* 2 : Standard Body
* 3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 5 : Before Aug. 2010 Production
* 6 : From Aug. 2010 Production
* 7 : 1KD–FTV
* 8 : 2KD–FTV


H18
A/C Amplifier
GND
CANH
CANL
IG+
B
(BAT)
(IG)
10A
ECU–B
10A
A/C
H3(A), H4(B)
Junction
Connector
H42
Junction
Connector
B7(B), D1(D)
Engine ECU
CANH
CANL
THW
E2
D32
Water Temp. Sensor
(Engine Coolant)
D44
Junction
Connector
HB4
H2
W–B
L
W
R–B
W–R
B
R–W
Y–R

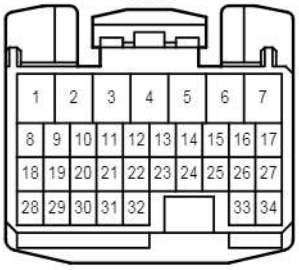
A 14
Black



B 7
White



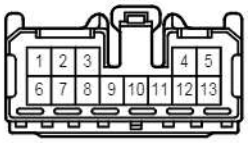
D 1
White



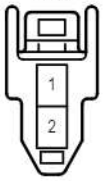
D 32
Black



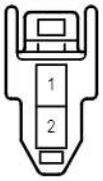
D 44
Blue



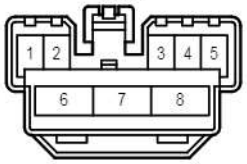
H 3
White



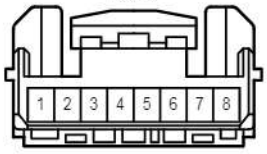
H 4
White



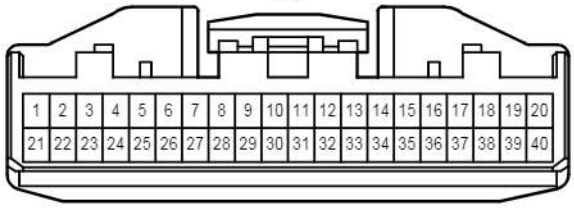
H 14
Black



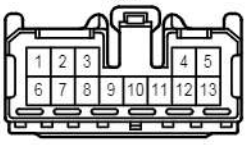
H 17
Black



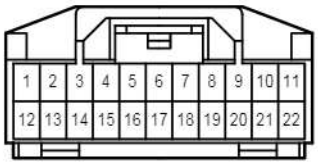
H 18
Black



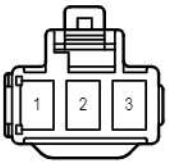
H 41
Black



H 42
Black



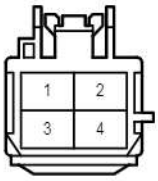
e 1
White



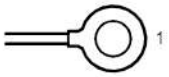
e 2
White



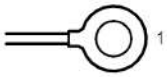
1B
White



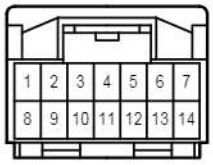
1F
White



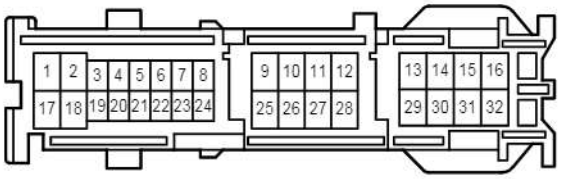
1H
White



5D
White



5E
White

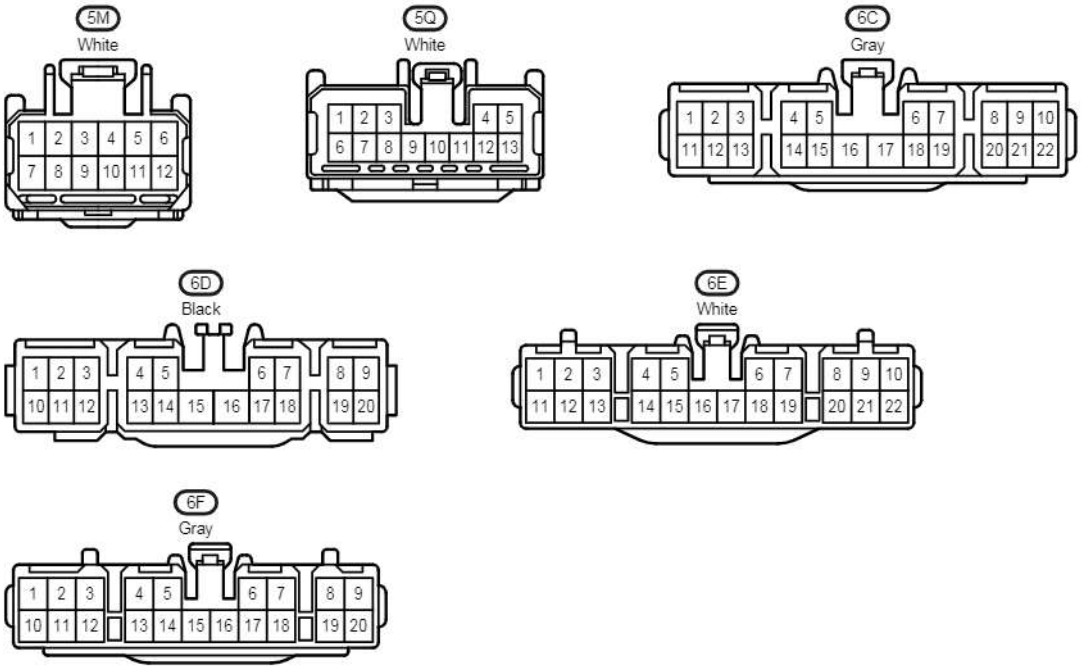


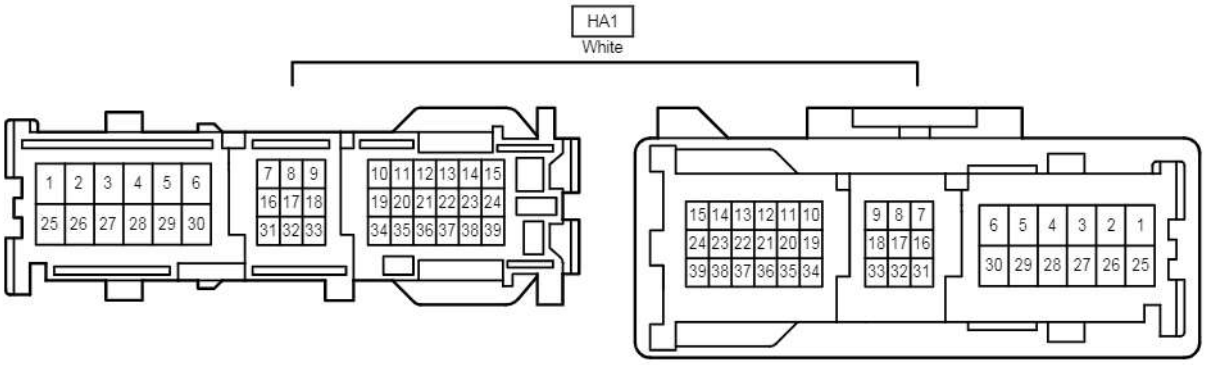
5F
White

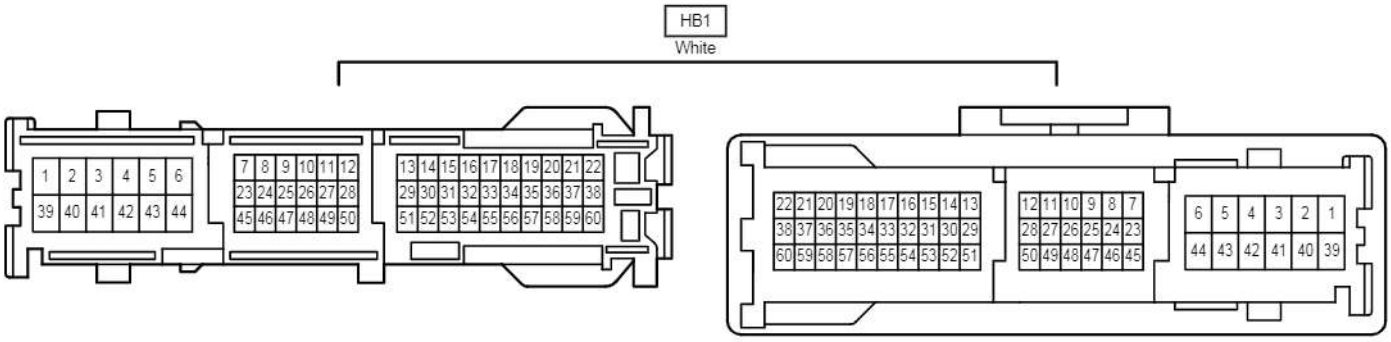


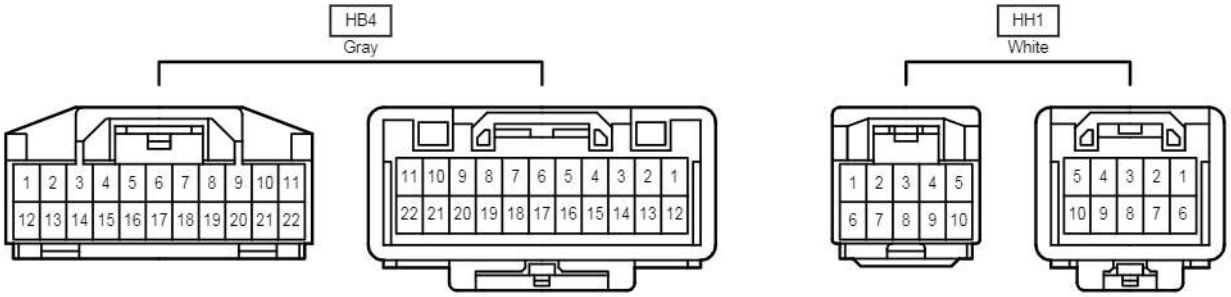
5L
White

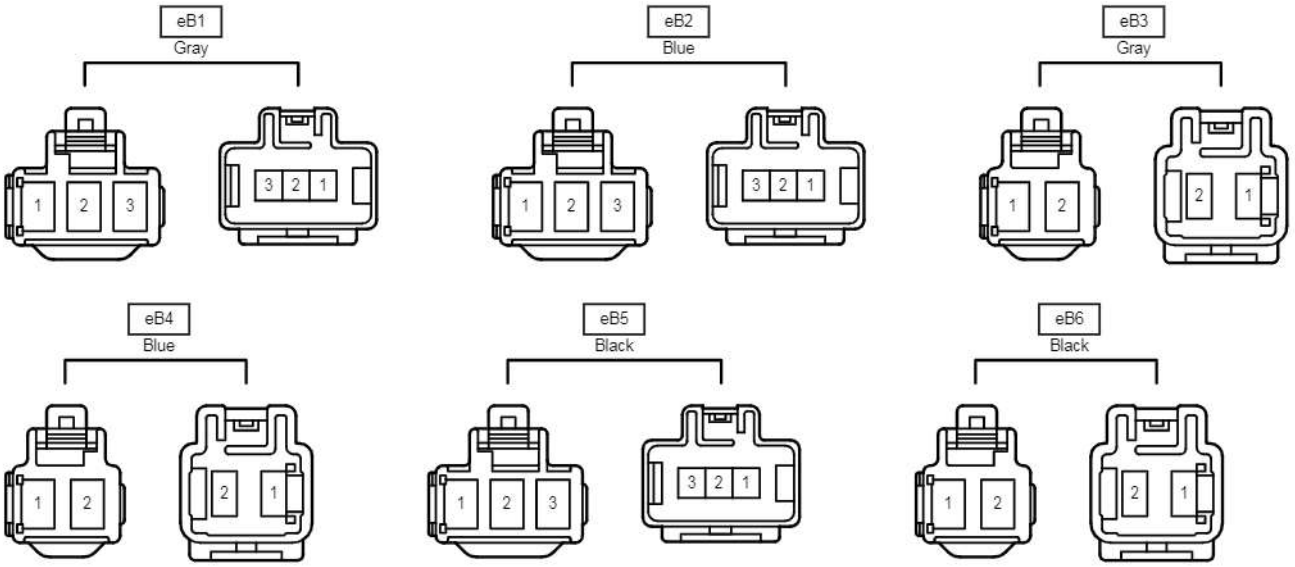


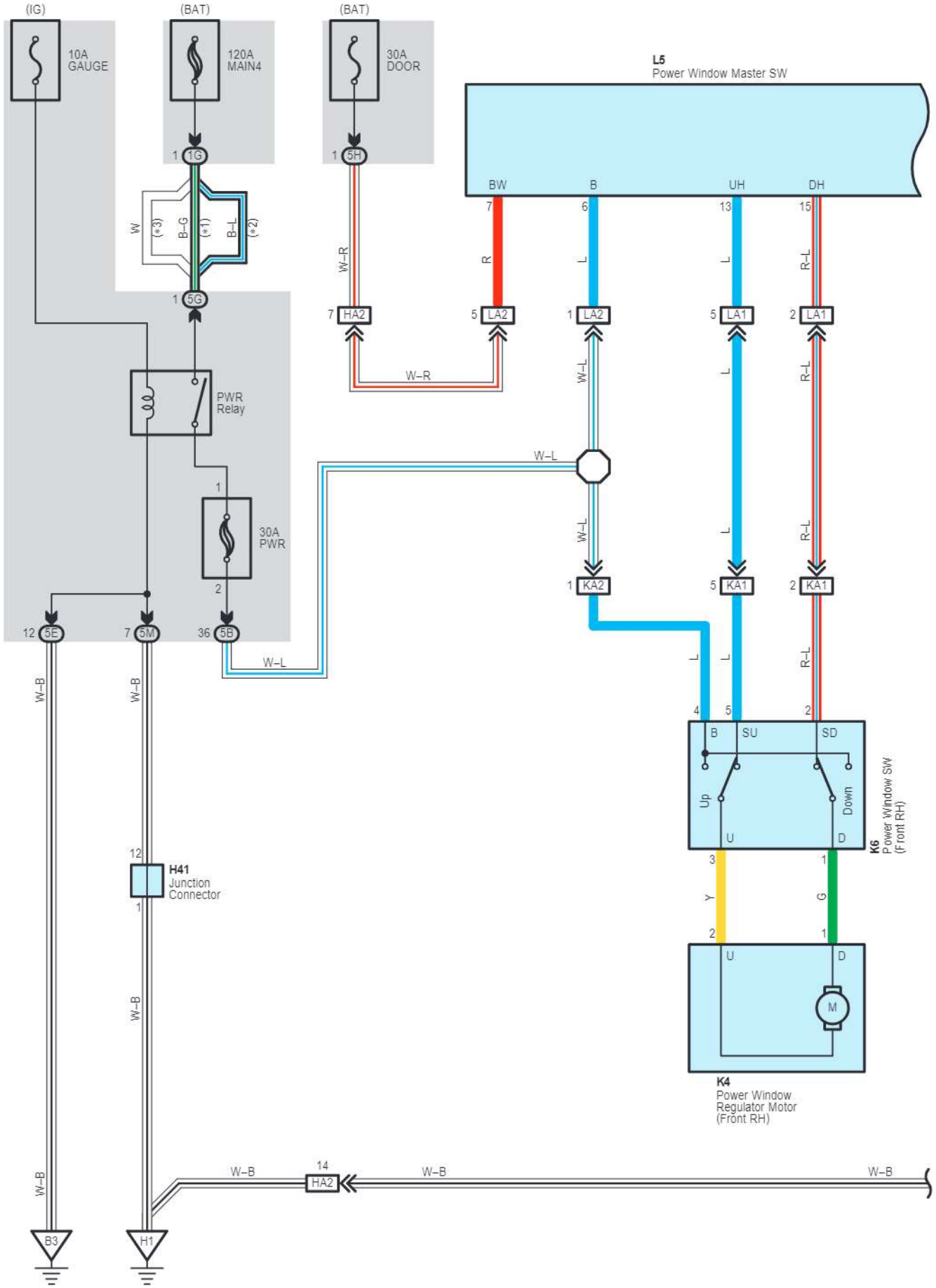

5M
White
1 2 3 4 5 6
7 8 9 10 11 12
5Q
White
1 2 3 4 5
6 7 8 9 10 11 12 13
6C
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
6D
Black
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
6E
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18 19 20 21 22
6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20

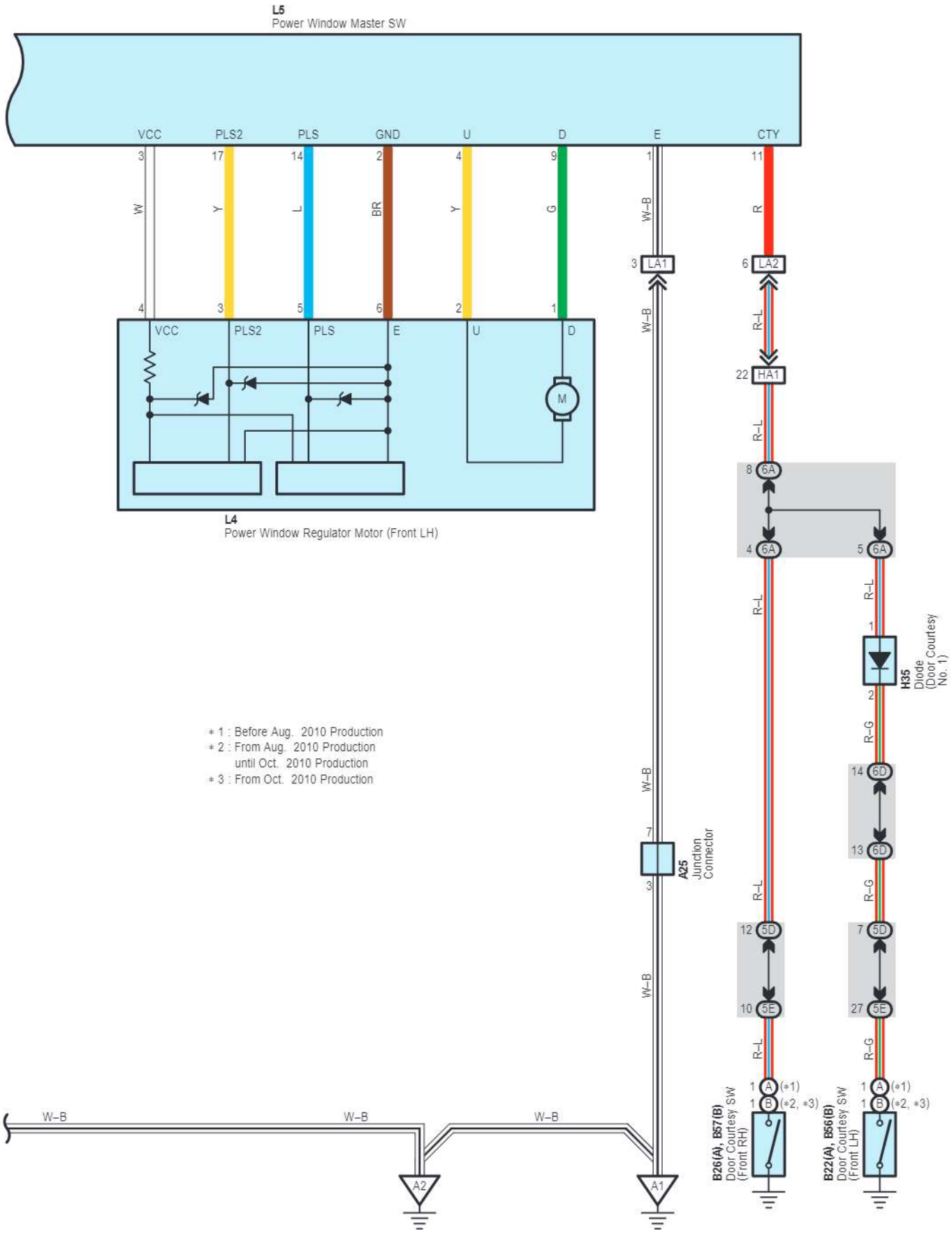

HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


HB1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39


HB4
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12
HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


eB1
Gray
1
2
3
3
2
1
eB2
Blue
1
2
3
3
2
1
eB3
Gray
1
2
2
1
eB4
Blue
1
2
2
1
eB5
Black
1
2
3
3
2
1
eB6
Black
1
2
2
1


(IG)
(BAT)
(BAT)
10A GAUGE
120A MAIN4
30A DOOR
L5
Power Window Master SW
BW
B
UH
DH
1G
5H
5G
W
(*3)
B–G
(*1)
B–L
(*2)
W–R
R
L
R–L
HA2
LA2
LA1
PWR Relay
W–L
30A PWR
KA2
KA1
5E
5M
5B
W–B
B
SU
SD
Up
Down
U
D
K6
Power Window SW (Front RH)
H41
Junction Connector
Y
G
M
K4
Power Window Regulator Motor (Front RH)
14
B3
H1


L5
Power Window Master SW
VCC
PLS2
PLS
GND
U
D
E
CTY
L4
Power Window Regulator Motor (Front LH)
M
LA1
LA2
HA1
6A
5D
5E
6D
A25
Junction Connector
H35
Diode (Door Courtesy No. 1)
B26(A), B57(B)
Door Courtesy SW (Front RH)
B22(A), B56(B)
Door Courtesy SW (Front LH)
A1
A2
W–B
R–L
R–G
∗1 : Before Aug. 2010 Production
∗2 : From Aug. 2010 Production until Oct. 2010 Production
∗3 : From Oct. 2010 Production

A 25
Dark Gray



B 22
Black



B 26
Black



B 56
Black



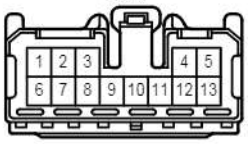
B 57
Black



H 35
Black



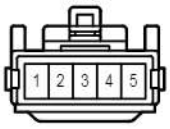
H 41
Black



K 4
Black



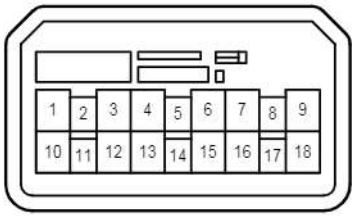
K 6
White



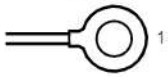
L 4
Black



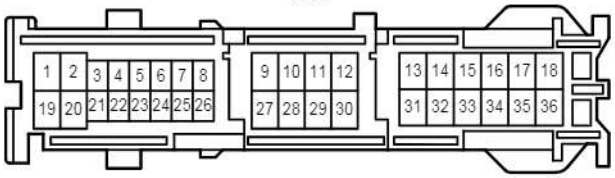
L 5
White



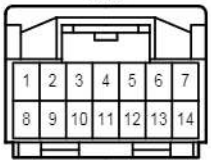
1G
White



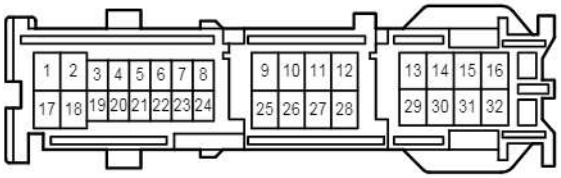
5B
White



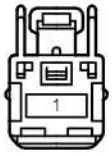
5D
White



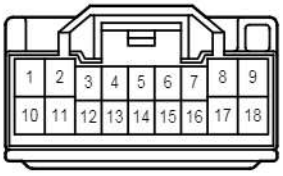
5E
White



5G
Black



5H
White



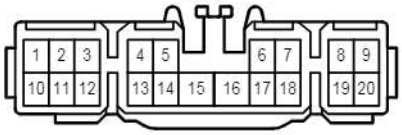
5M
White

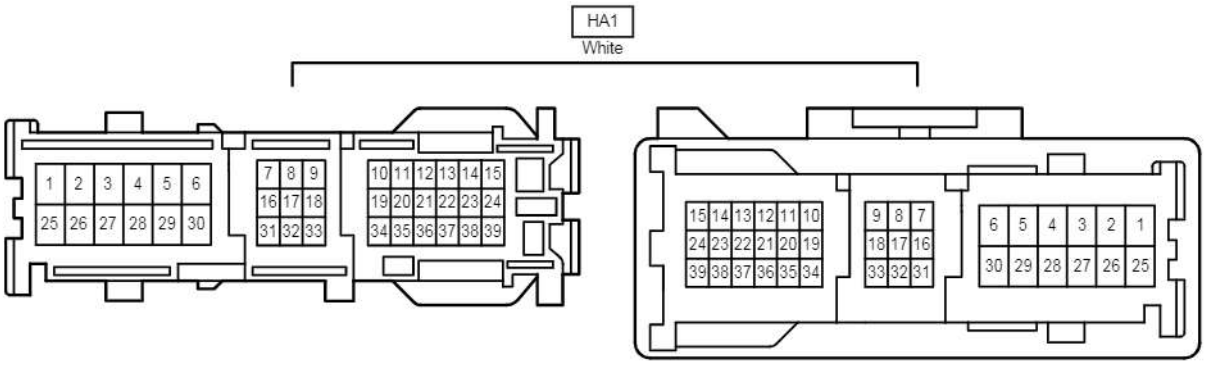


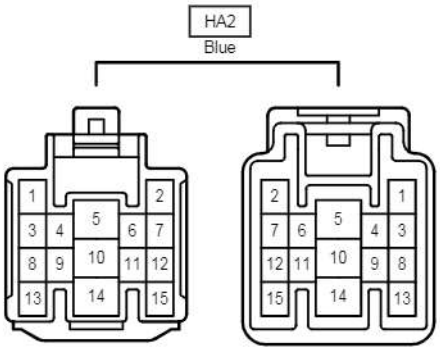
6A
White

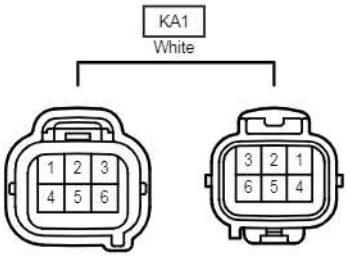


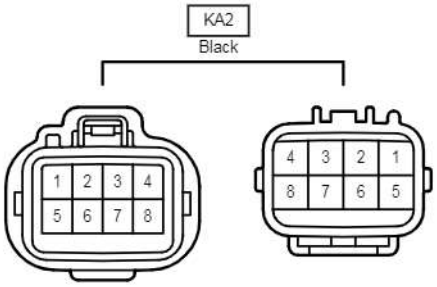
6D
Black

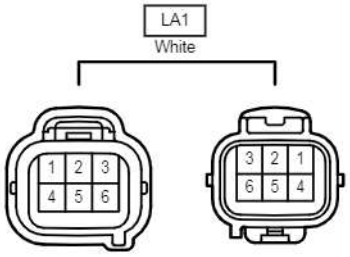


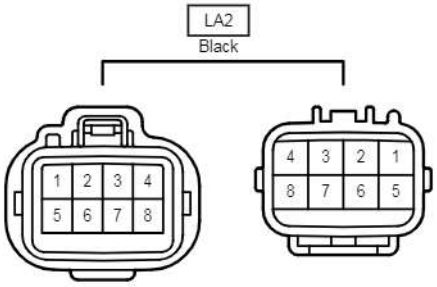

HA1
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25

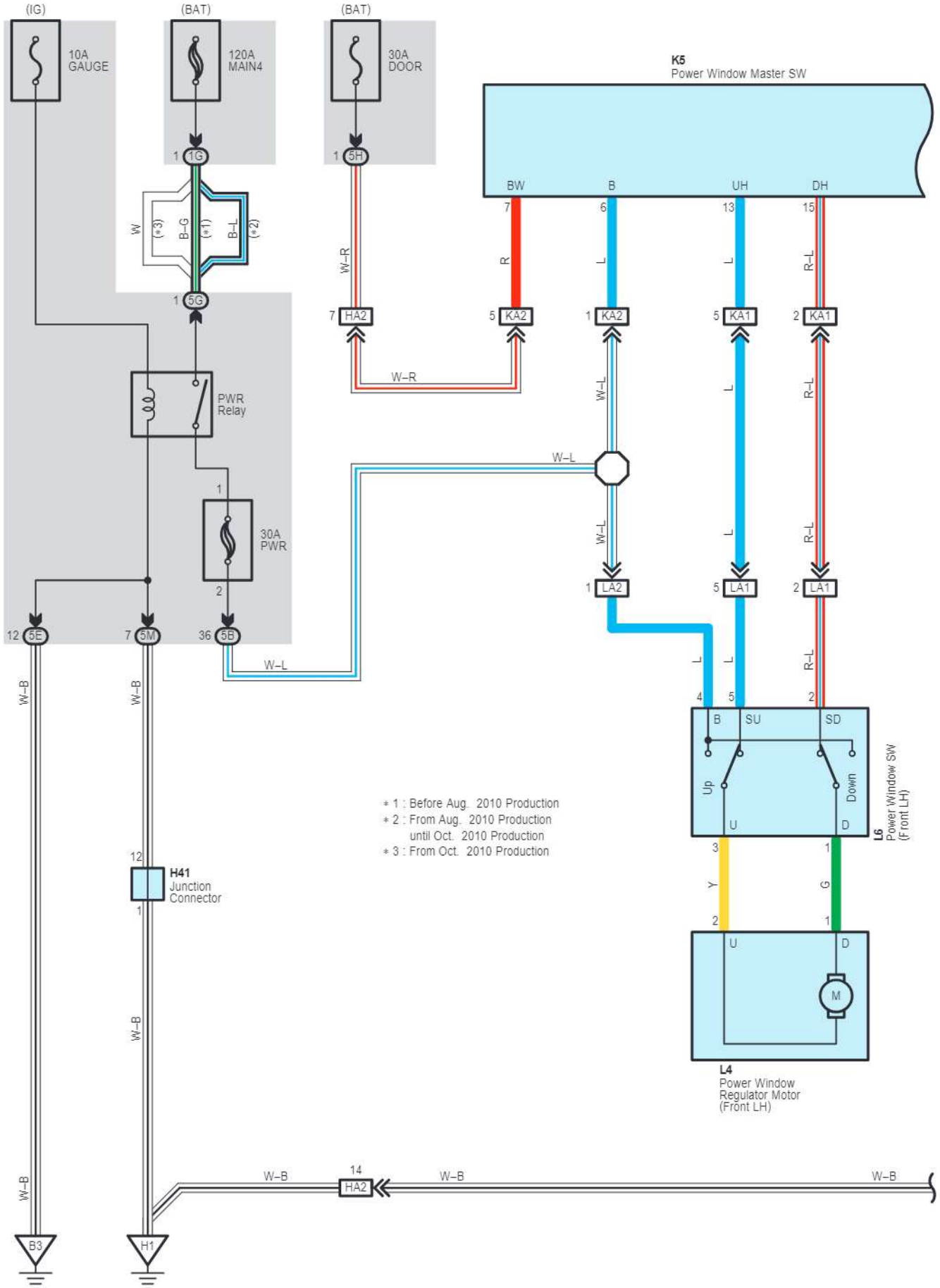

HA2
Blue
1 2
3 4 5 6 7
8 9 10 11 12
13 14 15
2 1
7 6 5 4 3
12 11 10 9 8
15 14 13

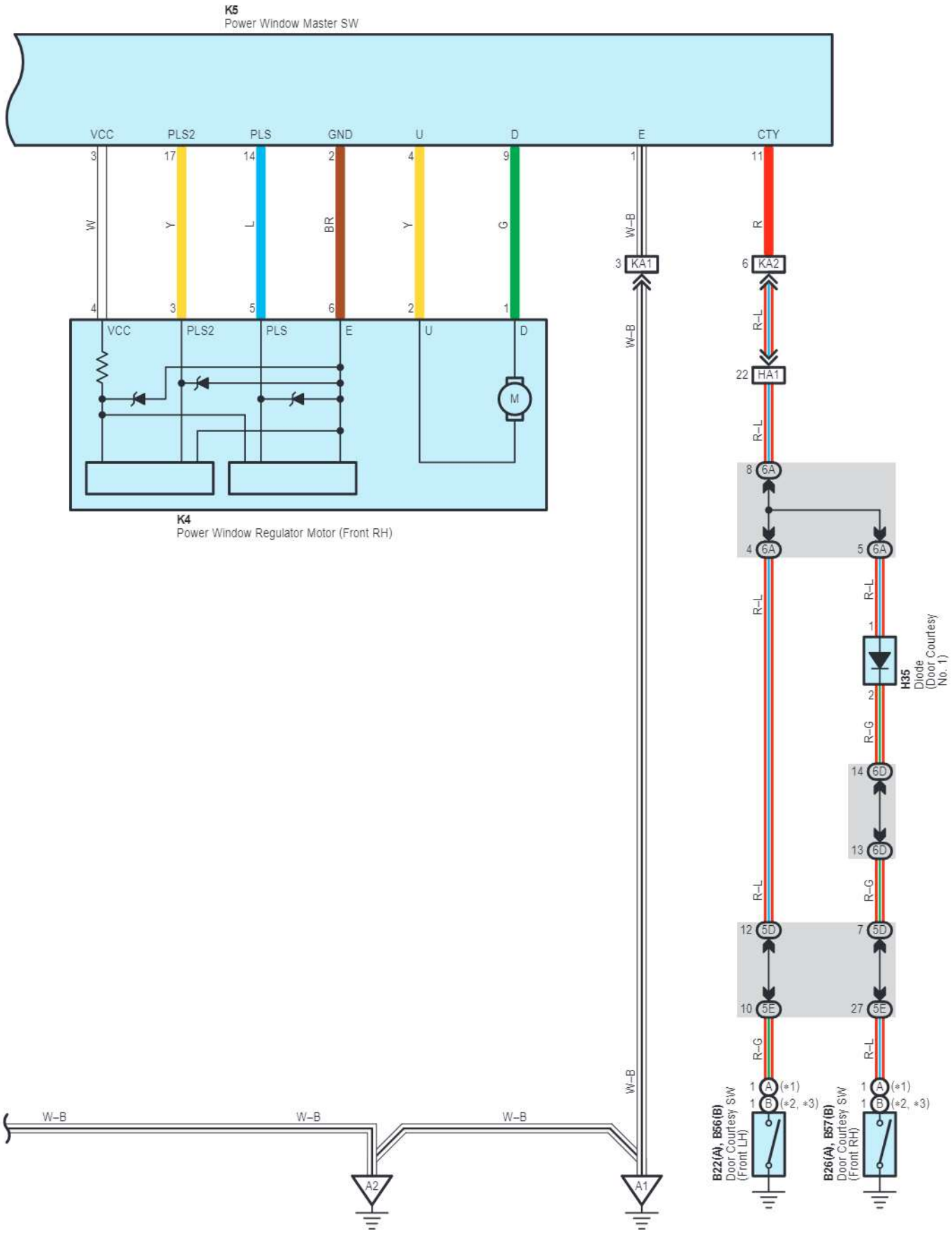

KA1
White
1 2 3
4 5 6
3 2 1
6 5 4


KA2
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5


LA1
White
1 2 3
4 5 6
3 2 1
6 5 4


LA2
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5


(IG)
(BAT)
(BAT)
10A GAUGE
120A MAIN4
30A DOOR
K5
Power Window Master SW
BW
B
UH
DH
PWR Relay
30A PWR
W–R
W–L
R
L
R–L
W–B
B–G
B–L
(*1)
(*2)
(*3)
* 1 : Before Aug. 2010 Production
* 2 : From Aug. 2010 Production until Oct. 2010 Production
* 3 : From Oct. 2010 Production
H41
Junction Connector
L6
Power Window SW (Front LH)
L4
Power Window Regulator Motor (Front LH)
B3
H1
Up
Down
SU
SD


K5
Power Window Master SW
VCC
PLS2
PLS
GND
U
D
E
CTY
3
17
14
2
4
9
1
11
W
Y
L
BR
Y
G
W–B
R
4
3
5
6
2
1
3 KA1
6 KA2
R–L
22 HA1
R–L
8 6A
4 6A
5 6A
R–L
R–L
1
H35
Diode
(Door Courtesy
No. 1)
2
R–G
14 6D
13 6D
R–L
R–G
12 5D
7 5D
10 5E
27 5E
R–G
R–L
1 A (*1)
1 B (*2, *3)
B22(A), B56(B)
Door Courtesy SW
(Front LH)
1 A (*1)
1 B (*2, *3)
B26(A), B57(B)
Door Courtesy SW
(Front RH)
K4
Power Window Regulator Motor (Front RH)
M
W–B
W–B
W–B
W–B
A2
A1

B 22
Black



B 26
Black



B 56
Black



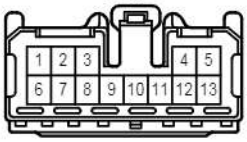
B 57
Black



H 35
Black



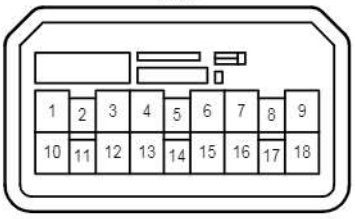
H 41
Black



K 4
Black



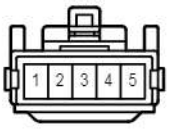
K 5
White



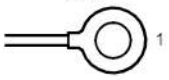
L 4
Black



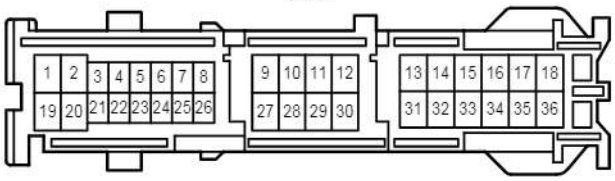
L 6
White



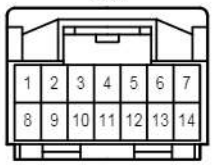
1G
White



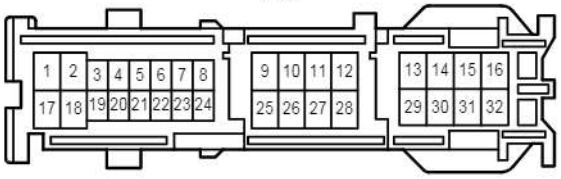
5B
White



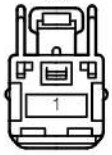
5D
White



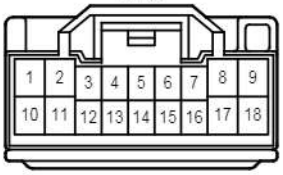
5E
White



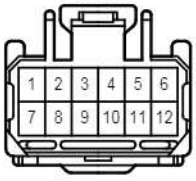
5G
Black



5H
White



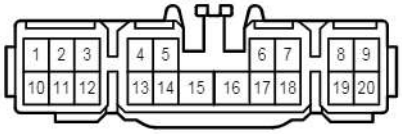
5M
White



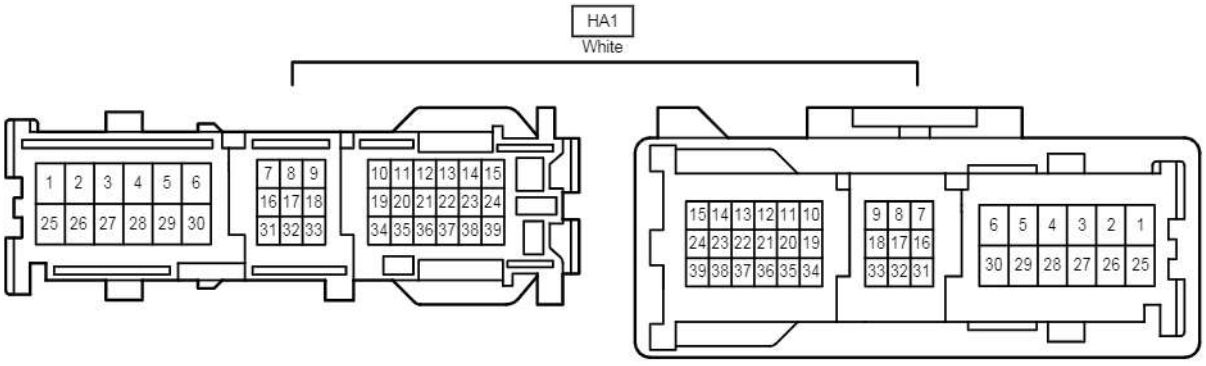
6A
White

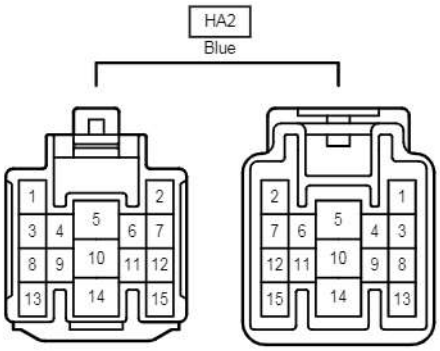


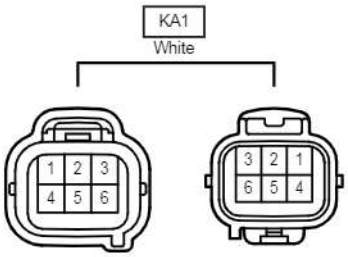
6D
Black

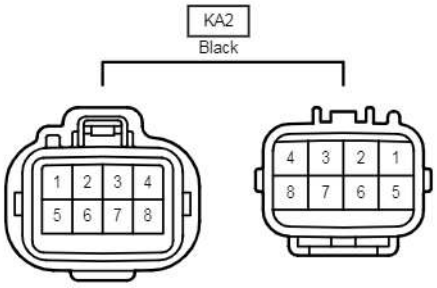


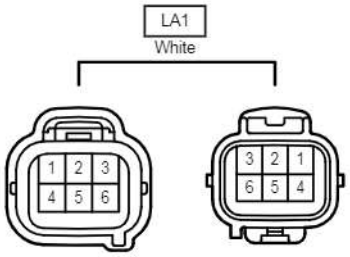
HA1
White

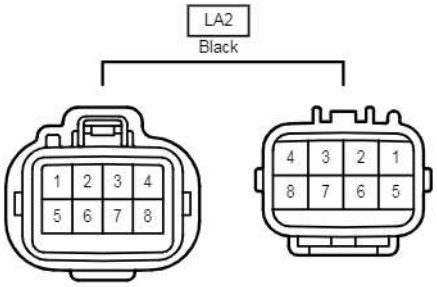


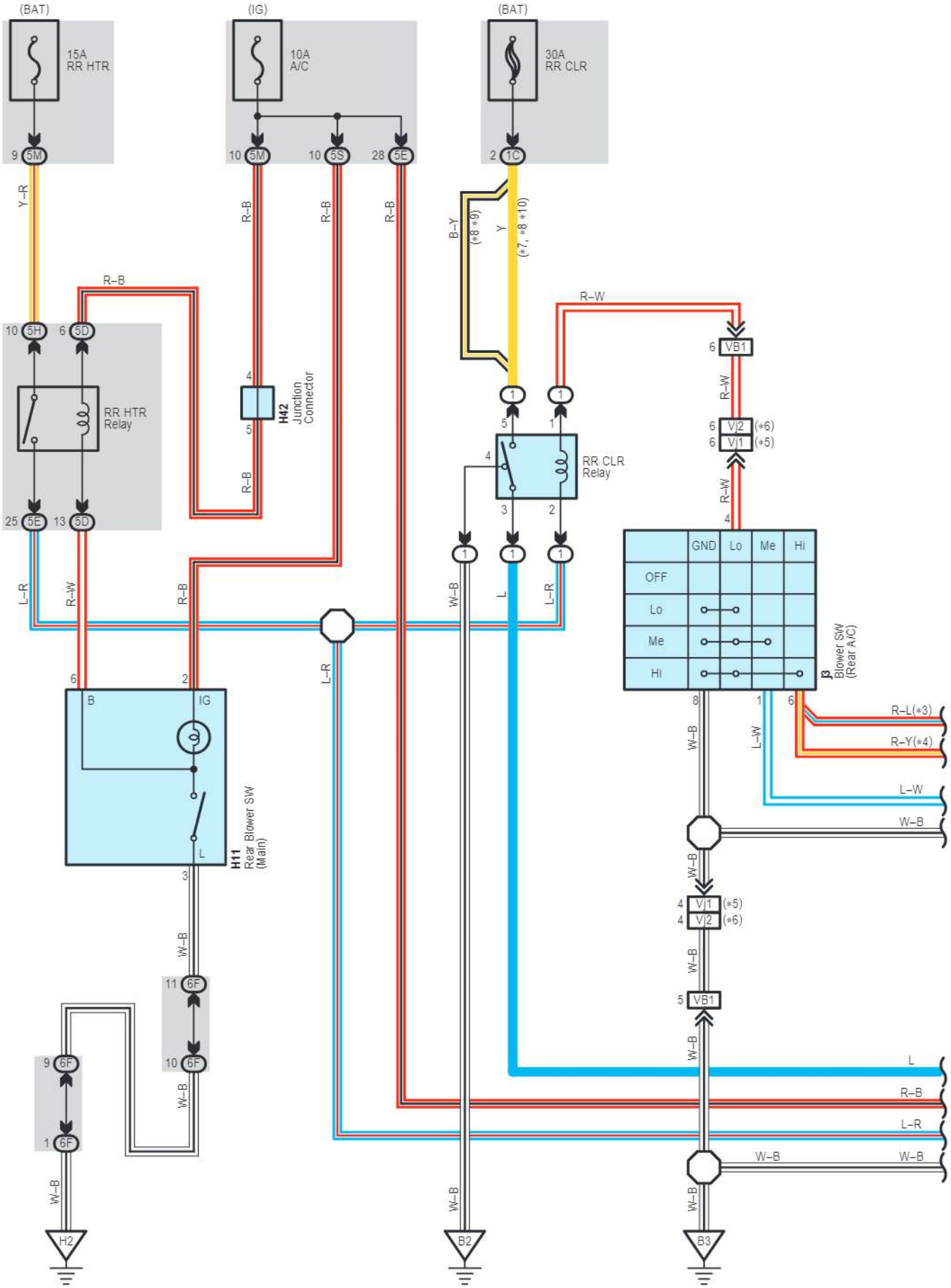

HA2
Blue
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
2 1 7 6 5 4 3 12 11 10 9 8 15 14 13


KA1
White
1 2 3 4 5 6
3 2 1 6 5 4

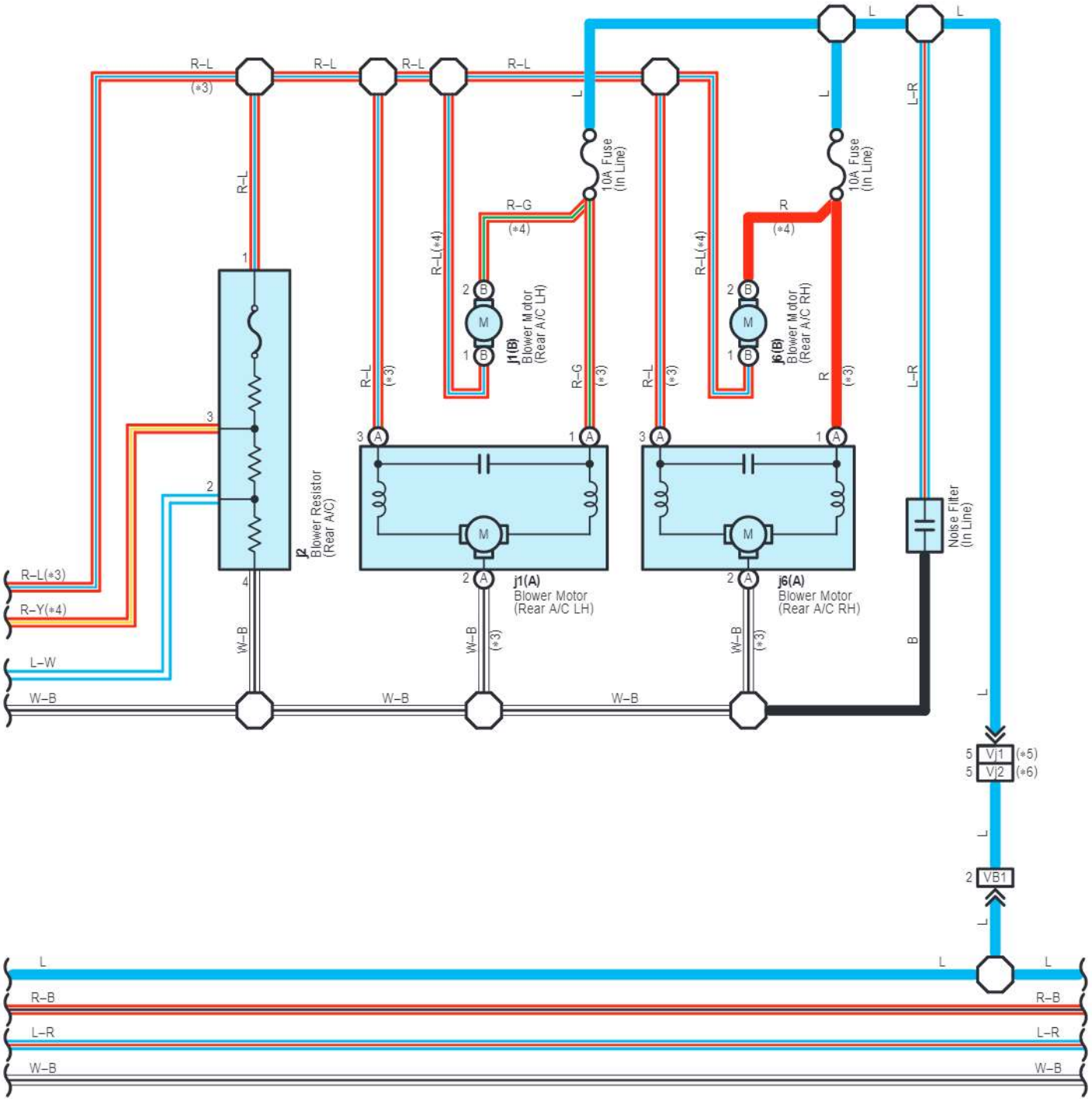

KA2
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5

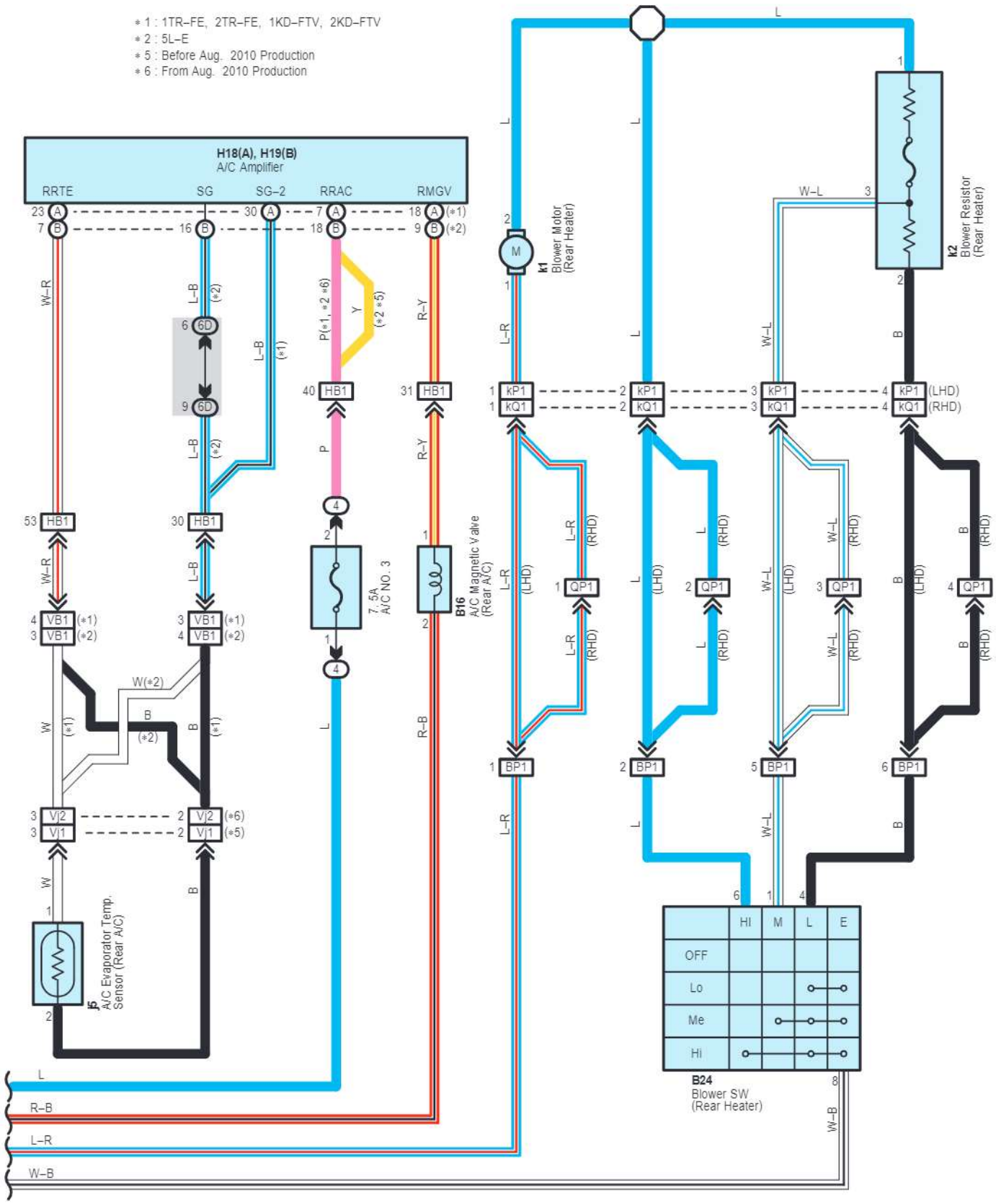

LA1
White
1 2 3 4 5 6
3 2 1 6 5 4


LA2
Black
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5


(BAT)
15A
RR HTR
(IG)
10A
A/C
(BAT)
30A
RR CLR
9 5M
10 5M
10 5S
28 5E
2 1C
Y–R
R–B
R–B
R–B
B–Y
(*8 *9)
Y
(*7, *8 *10)
R–W
10 5H
6 5D
RR HTR
Relay
4
5
H42
Junction
Connector
R–B
1
1
5
1
4
RR CLR
Relay
3
2
6 VB1
R–W
6 VJ2 (*6)
6 VJ1 (*5)
R–W
4
25 5E
13 5D
L–R
R–W
R–B
1
1
1
W–B
L
L–R
GND
Lo
Me
Hi
OFF
Lo
Me
Hi
J3
Blower SW
(Rear A/C)
6
2
B
IG
L
H11
Rear Blower SW
(Main)
3
L–R
8
1
6
R–L(*3)
R–Y(*4)
L–W
W–B
W–B
W–B
L–W
4 VJ1 (*5)
4 VJ2 (*6)
W–B
5 VB1
11 6F
10 6F
9 6F
1 6F
W–B
W–B
L
R–B
L–R
W–B
W–B
W–B
W–B
W–B
H2
B2
B3

＊3 : For production through approximately Dec. 2006
＊4 : For production from approximately Dec. 2006
＊5 : Before Aug. 2010 Production
＊6 : From Aug. 2010 Production
＊7 : Before Sep. 2013 Production
＊8 : From Sep. 2013 Production
＊9 : China
＊10 : Except China

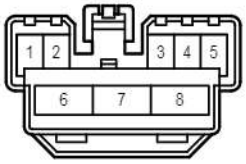



* 1 : 1TR–FE, 2TR–FE, 1KD–FTV, 2KD–FTV
* 2 : 5L–E
* 5 : Before Aug. 2010 Production
* 6 : From Aug. 2010 Production
H18(A), H19(B)
A/C Amplifier
RRTE
SG
SG–2
RRAC
RMGV
W–R
L–B
P(*1, *2 *6)
Y
(*2 *5)
R–Y
P
W
B
L
R–B
L–R
W–B
W–L
W(*2)
HB1
VB1
Vj2
Vj1
6D
kP1
kQ1
QP1
BP1
M
k1
Blower Motor
(Rear Heater)
k2
Blower Resistor
(Rear Heater)
(LHD)
(RHD)
7. 5A
A/C NO. 3
B16
A/C Magnetic Valve
(Rear A/C)
f5
A/C Evaporator Temp.
Sensor (Rear A/C)
B24
Blower SW
(Rear Heater)
HI
M
L
E
OFF
Lo
Me
Hi

B 16
Gray



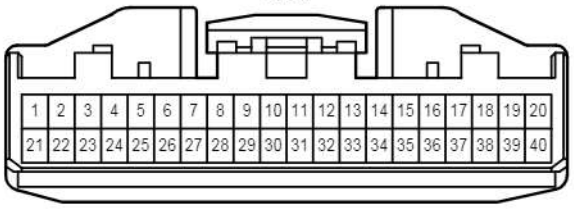
B 24
Blue



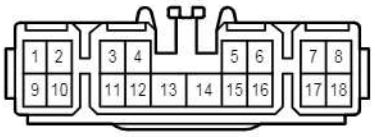
H 11
Black



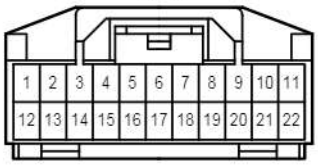
H 18
Black



H 19
Black



H 42
Black



j 1
Black



(For production from approximately Dec. 2006)

j 1
Gray

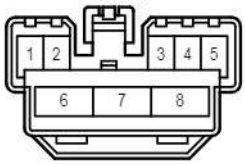


(For production through approximately Dec. 2006)

j 2
Black



j 3
Black



j 5
White



j 6
Black



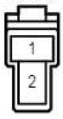
(For production from approximately Dec. 2006)

j 6
Black



(For production through approximately Dec. 2006)

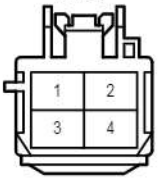
k 1
Black



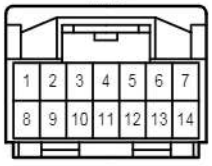
k 2
Black



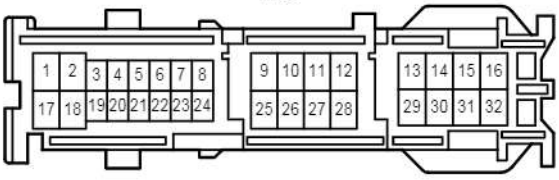
1C
White



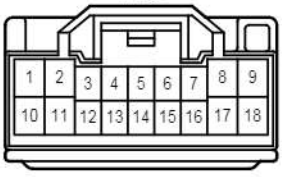
5D
White



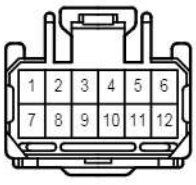
5E
White



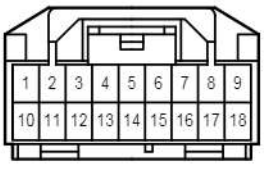
5H
White



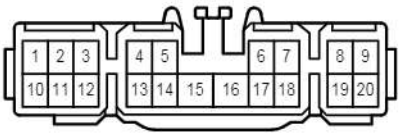
5M
White

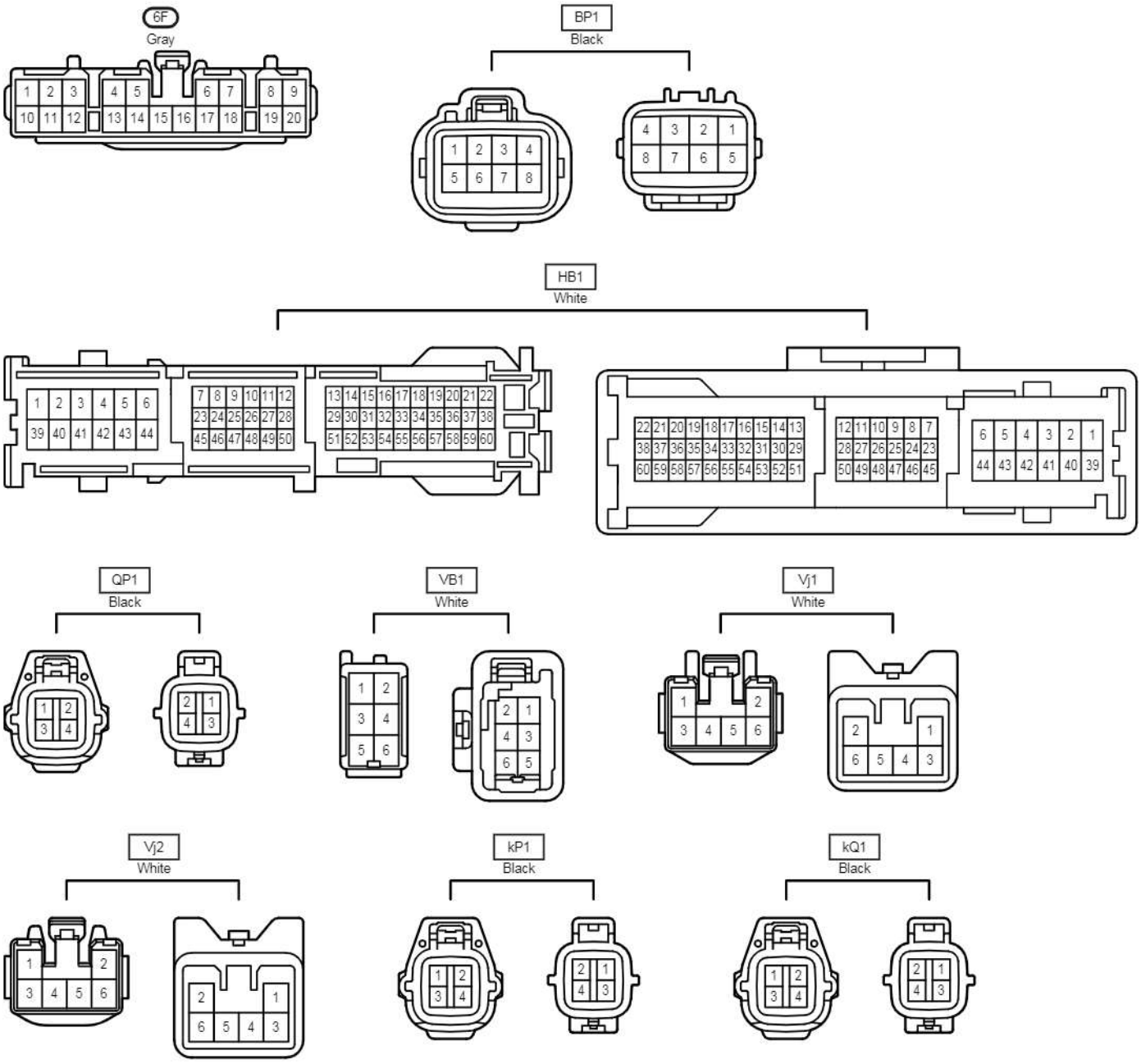


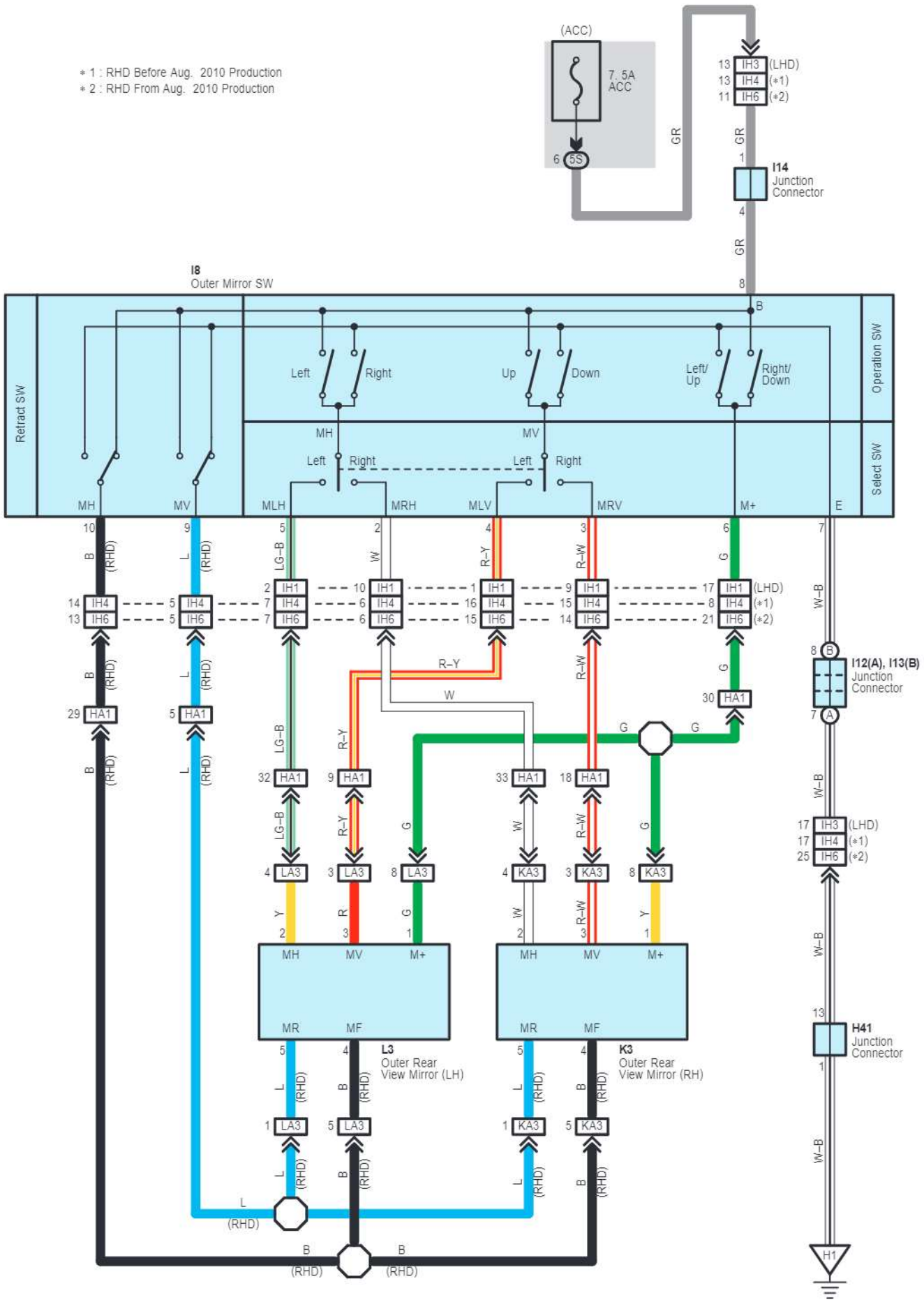
5S
White



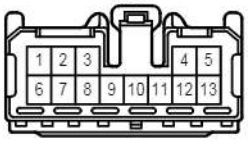
6D
Black



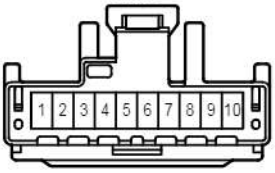

6F
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
BP1
Black
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5
HB1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
39 40 41 42 43 44 23 24 25 26 27 28 45 46 47 48 49 50 29 30 31 32 33 34 35 36 37 38 51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 44 43 42 41 40 39
60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45
QP1
Black
1 2 3 4
2 1 4 3
VB1
White
1 2 3 4 5 6
2 1 4 3 6 5
Vj1
White
1 2 3 4 5 6
2 1 6 5 4 3
Vj2
White
1 2 3 4 5 6
2 1 6 5 4 3
kP1
Black
1 2 3 4
2 1 4 3
kQ1
Black
1 2 3 4
2 1 4 3


* 1 : RHD Before Aug. 2010 Production
* 2 : RHD From Aug. 2010 Production
(ACC)
7.5A ACC
6 5S
GR
13 IH3 (LHD)
13 IH4 (*1)
11 IH6 (*2)
I14 Junction Connector
I8 Outer Mirror SW
Retract SW
Operation SW
Select SW
Left
Right
Up
Down
Left/ Up
Right/ Down
MH
MV
MLH
MRH
MLV
MRV
M+
E
I12(A), I13(B) Junction Connector
H41 Junction Connector
L3 Outer Rear View Mirror (LH)
K3 Outer Rear View Mirror (RH)
MR
MF
H1

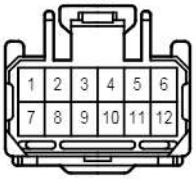
H 41
Black



I 8
White



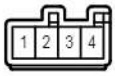
I 12
Blue



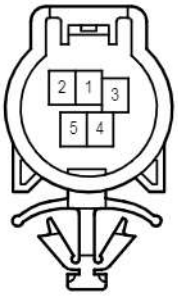
I 13
Blue



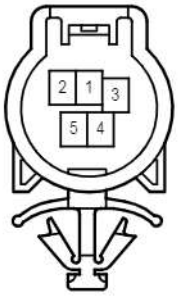
I 14
Black



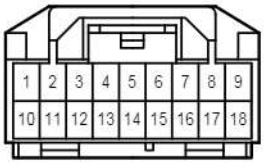
K 3
White



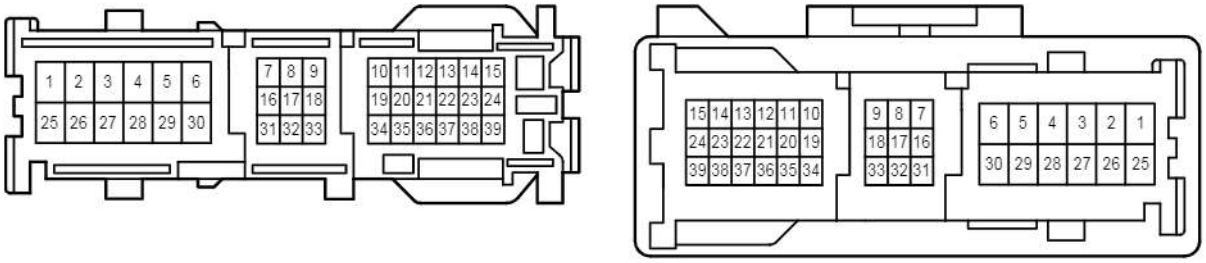
L 3
White



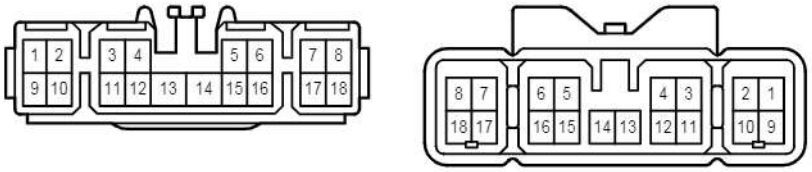
5S
White



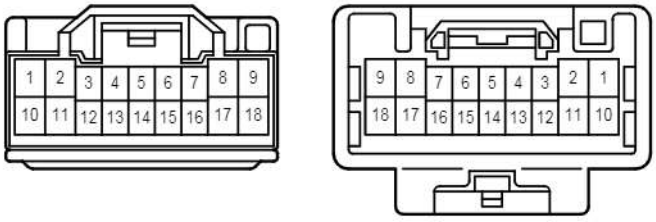
HA1
White



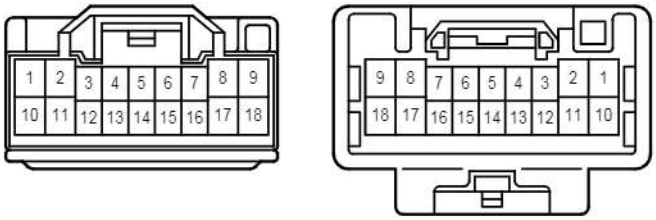
IH1
White



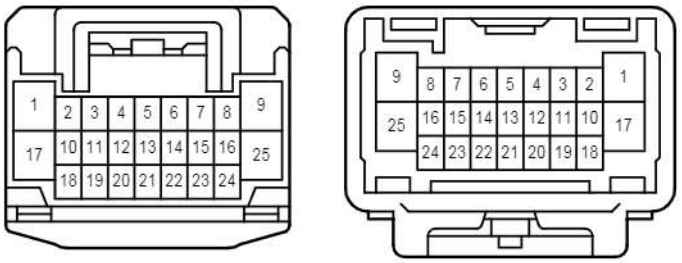
IH3
Gray



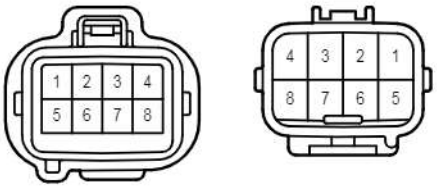
IH4
Gray



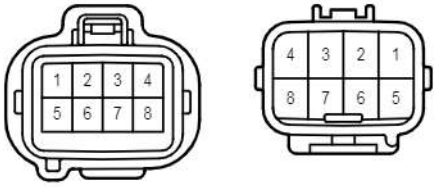
IH6
Gray

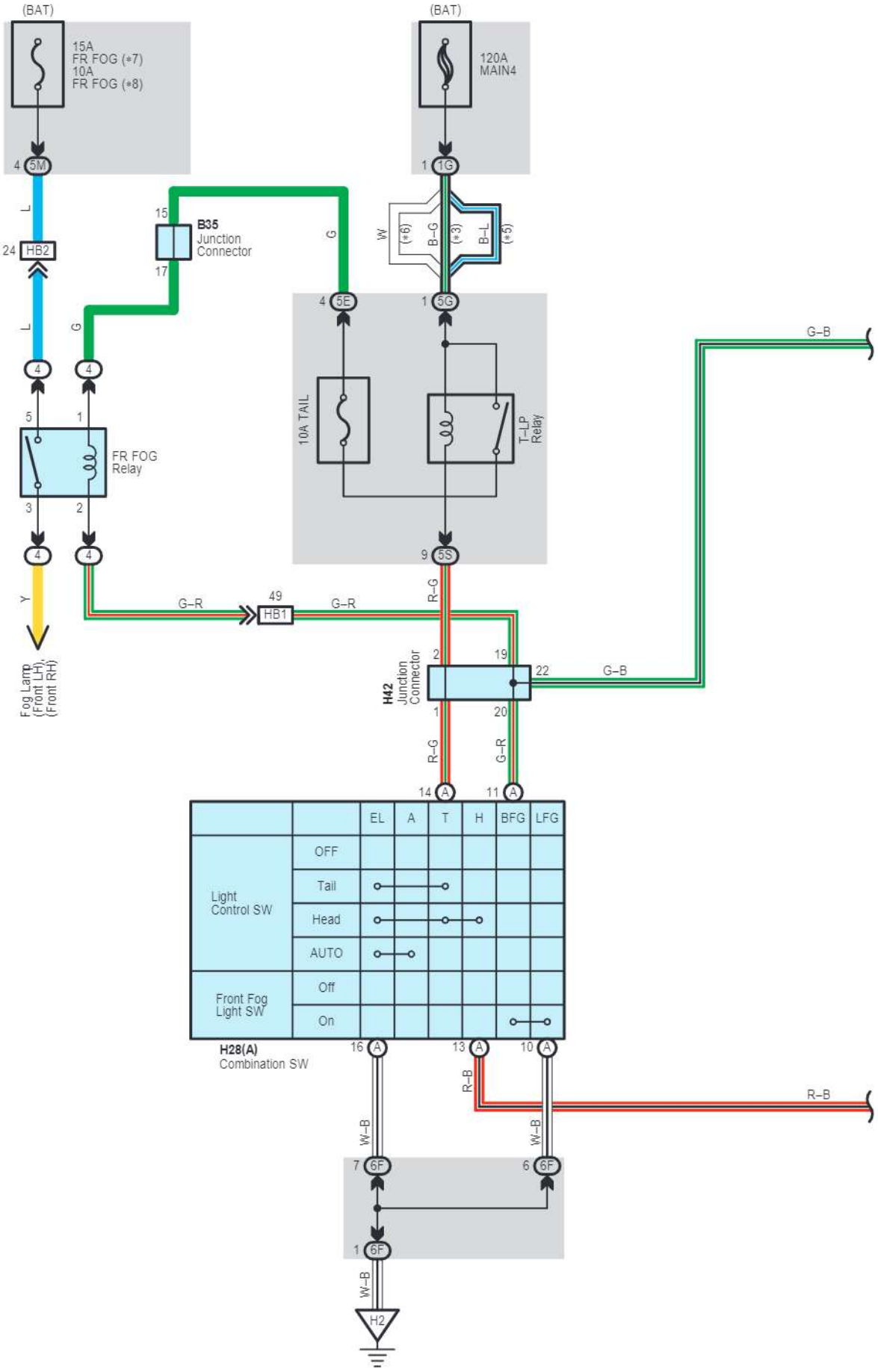


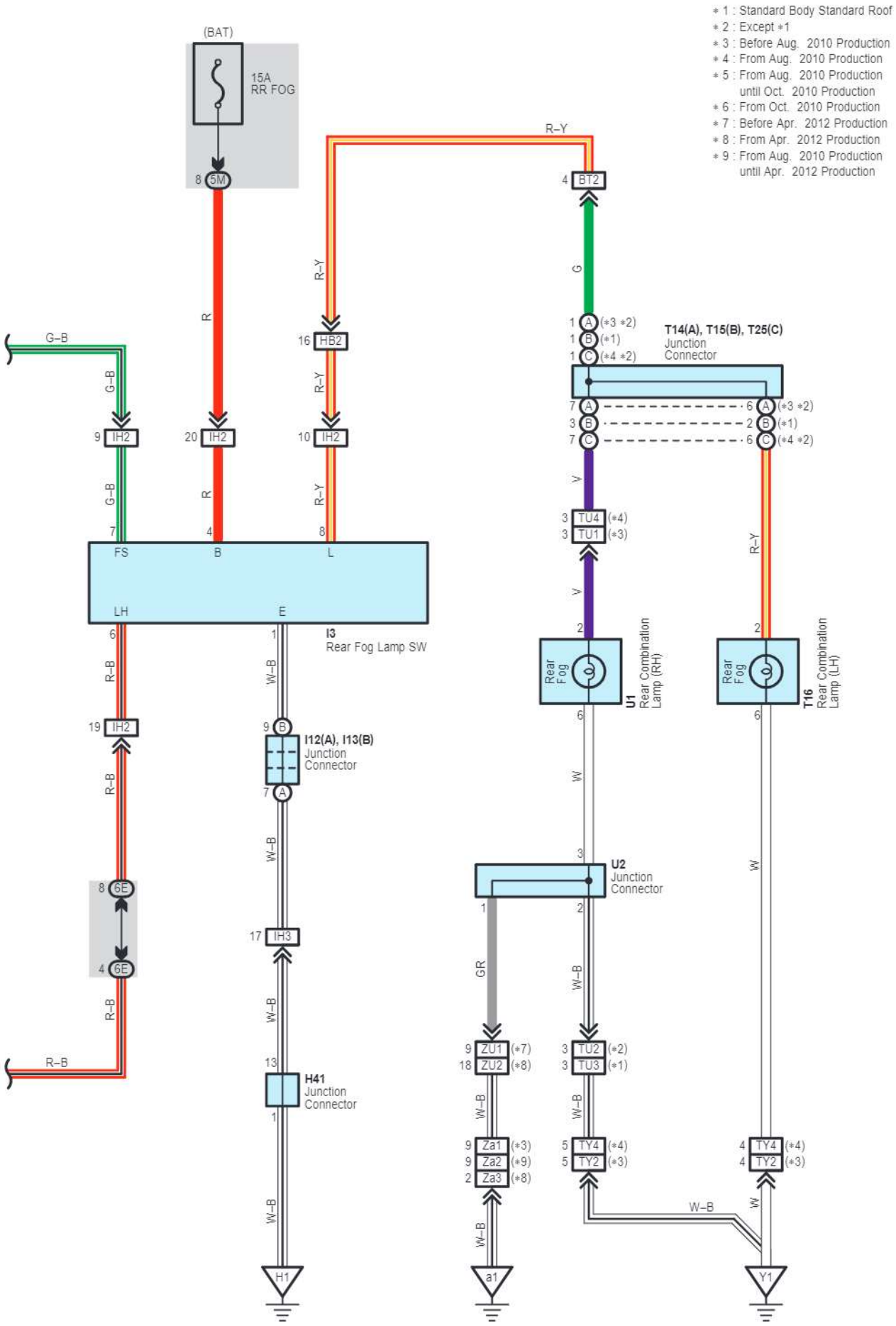
KA3
Gray



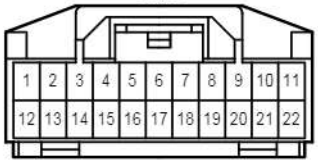
LA3
Gray



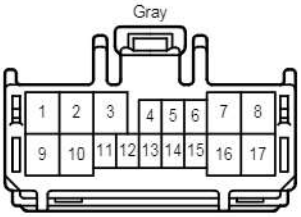

(BAT)
15A
FR FOG (*7)
10A
FR FOG (*8)
4 5M
L
24 HB2
L
G
4
4
5
1
FR FOG
Relay
3
2
4
4
Y
Fog Lamp
(Front LH),
(Front RH)
15
B35
Junction
Connector
17
G
(BAT)
120A
MAIN4
1 1G
W
(*6)
B–G
(*3)
B–L
(*5)
4 5E
1 5G
10A TAIL
T-LP
Relay
G–B
9 5S
R–G
G–R
49
HB1
G–R
H42
Junction
Connector
2
19
22
G–B
1
20
R–G
G–R
14 A
11 A
EL
A
T
H
BFG
LFG
Light
Control SW
OFF
Tail
Head
AUTO
Front Fog
Light SW
Off
On
H28(A)
Combination SW
16 A
13 A
10 A
R–B
R–B
W–B
W–B
7 6F
6 6F
1 6F
W–B
H2


＊1 : Standard Body Standard Roof
＊2 : Except ＊1
＊3 : Before Aug. 2010 Production
＊4 : From Aug. 2010 Production
＊5 : From Aug. 2010 Production until Oct. 2010 Production
＊6 : From Oct. 2010 Production
＊7 : Before Apr. 2012 Production
＊8 : From Apr. 2012 Production
＊9 : From Aug. 2010 Production until Apr. 2012 Production
(BAT)
15A RR FOG
8 5M
R
R–Y
4 BT2
G
1 A (＊3 ＊2)
1 B (＊1)
1 C (＊4 ＊2)
T14(A), T15(B), T25(C) Junction Connector
7 A
3 B
7 C
6 A (＊3 ＊2)
2 B (＊1)
6 C (＊4 ＊2)
V
3 TU4 (＊4)
3 TU1 (＊3)
G–B
9 IH2
20 IH2
16 HB2
10 IH2
7 FS
4 B
8 L
LH
E
I3
Rear Fog Lamp SW
6
R–B
19 IH2
1
W–B
9 B
I12(A), I13(B) Junction Connector
7 A
17 IH3
13
H41 Junction Connector
1
H1
2
Rear Fog
U1 Rear Combination Lamp (RH)
T16 Rear Combination Lamp (LH)
W
3
U2 Junction Connector
GR
9 ZU1 (＊7)
18 ZU2 (＊8)
3 TU2 (＊2)
3 TU3 (＊1)
9 Za1 (＊3)
9 Za2 (＊9)
2 Za3 (＊8)
5 TY4 (＊4)
5 TY2 (＊3)
4 TY4 (＊4)
4 TY2 (＊3)
a1
Y1

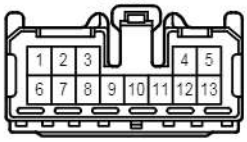
B 35
Black



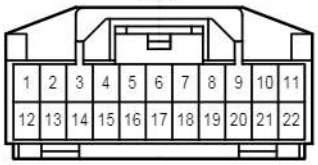
H 28
Gray



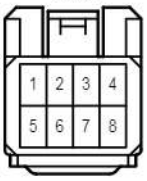
H 41
Black



H 42
Black



I 3
White



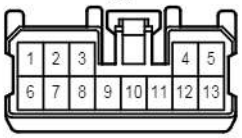
I 12
Blue



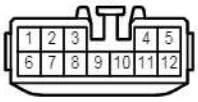
I 13
Blue



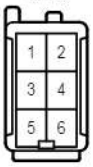
T 14
Blue



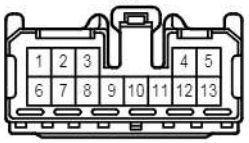
T 15
Black



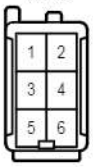
T 16
White



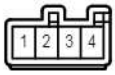
T 25
Blue



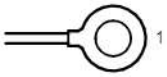
U 1
White



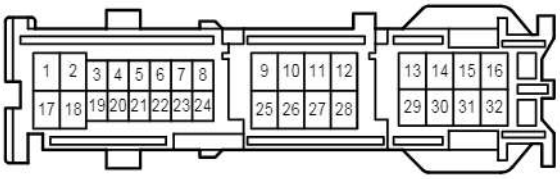
U 2
Black



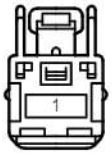
1G
White



5E
White



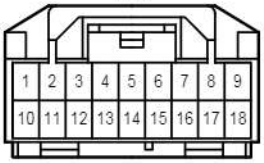
5G
Black



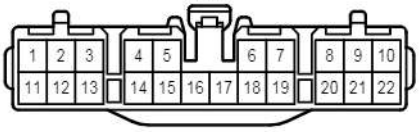
5M
White



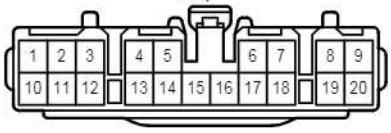
5S
White



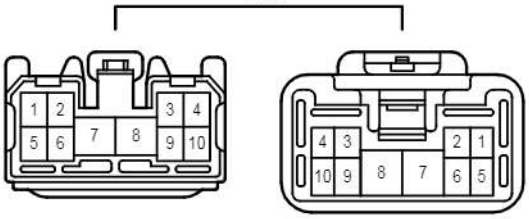
6E
White



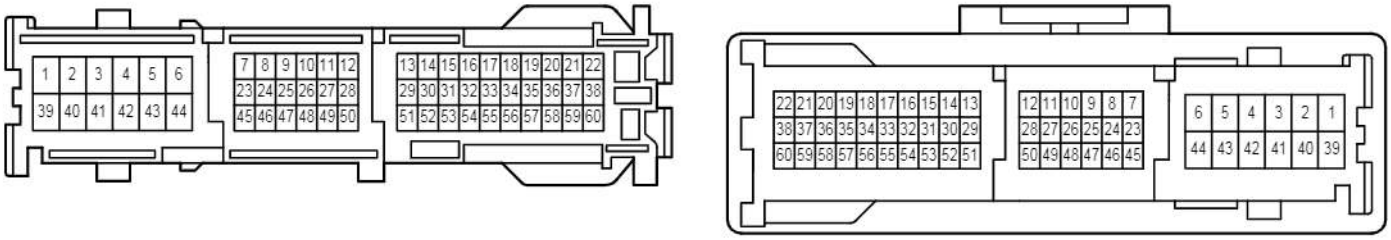
6F
Gray



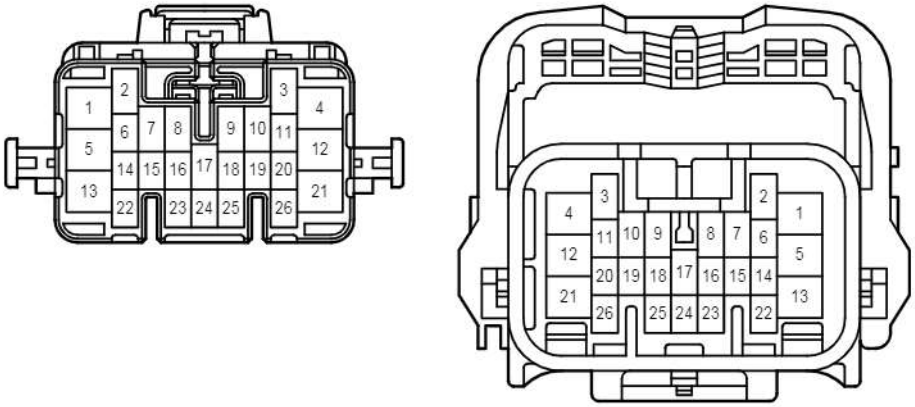
BT2
White



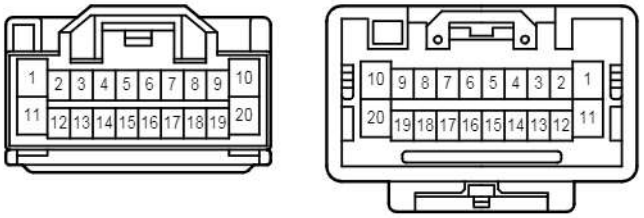
HB1
White



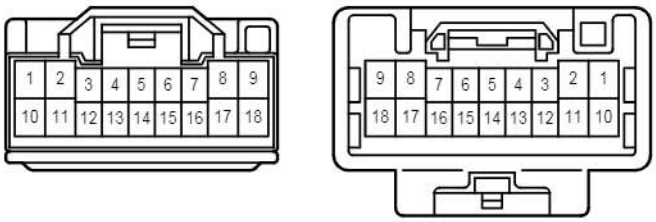
HB2
White



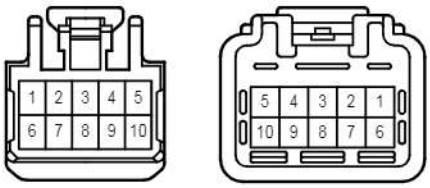
IH2
White



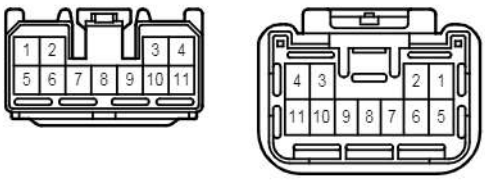
IH3
Gray



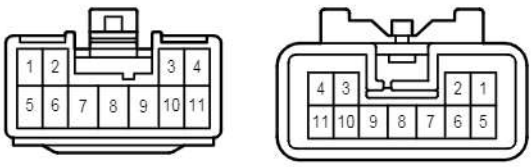
TU1
White



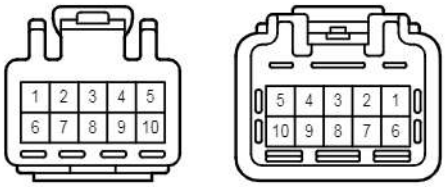
TU2
White



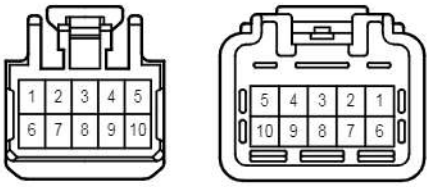
TU3
White



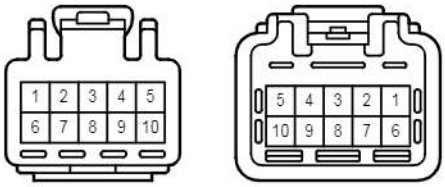
TU4
White



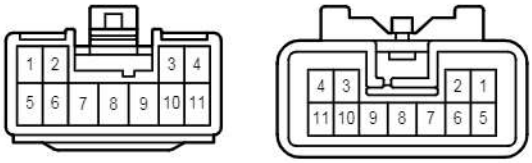
TY2
White



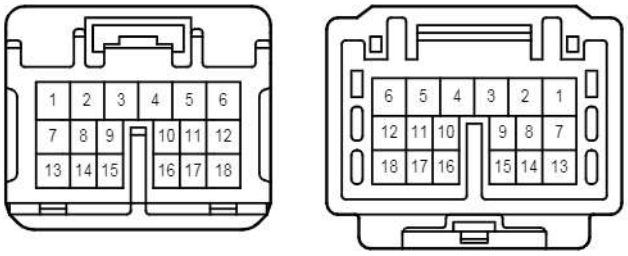
TY4
White



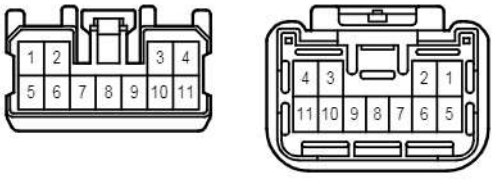
ZU1
White



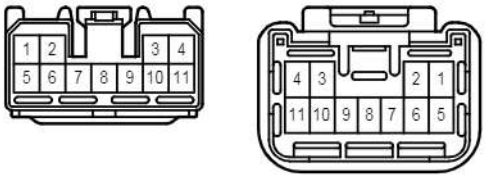
ZU2
White



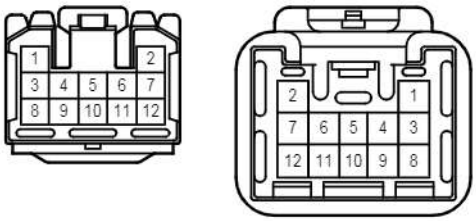
Za1
White

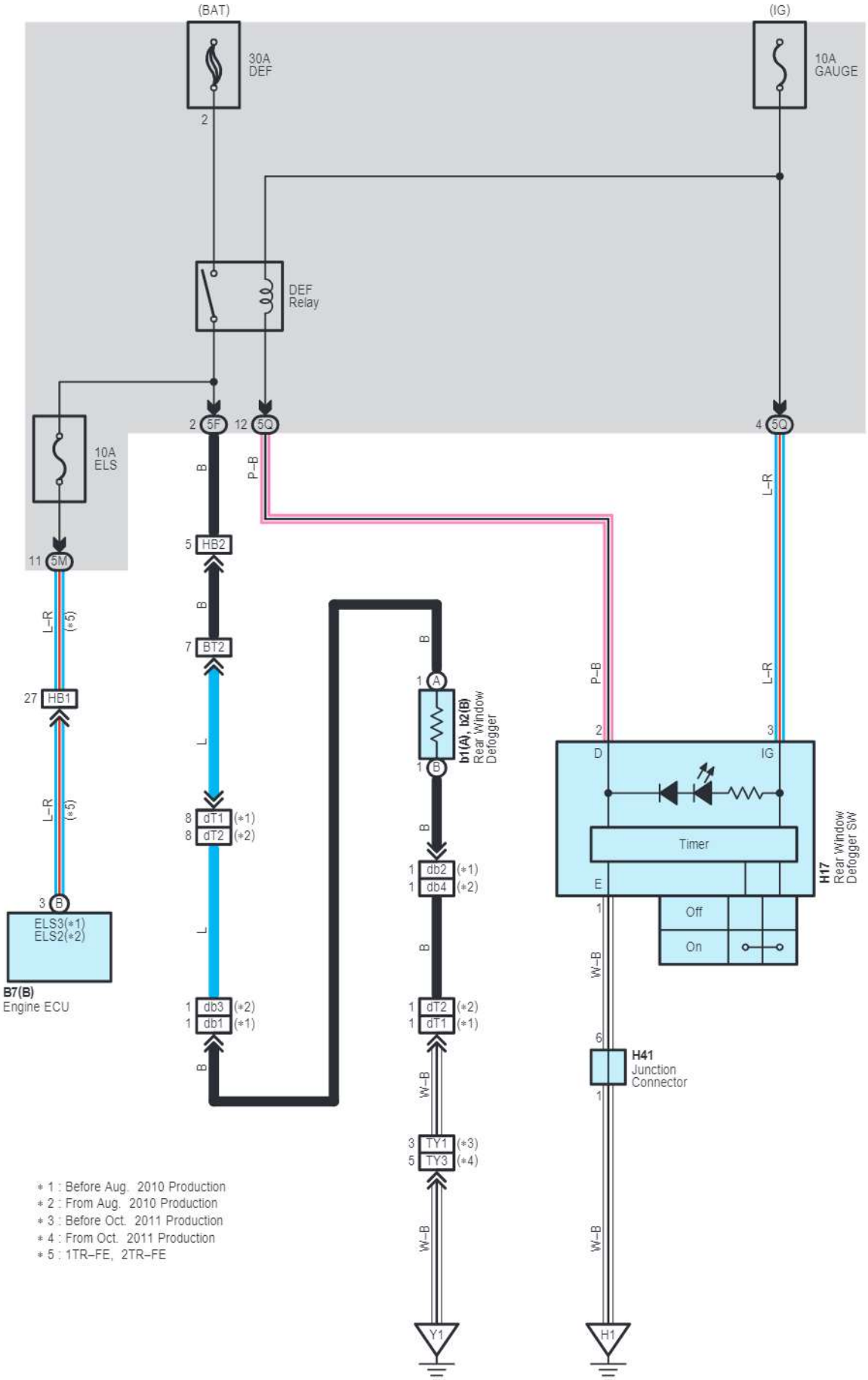


Za2
White



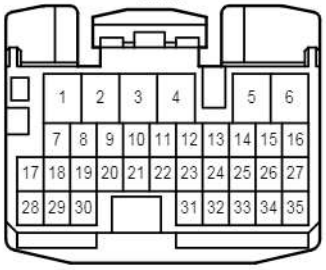
Za3
White



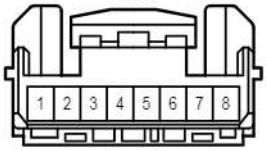


* 1 : Before Aug. 2010 Production
* 2 : From Aug. 2010 Production
* 3 : Before Oct. 2011 Production
* 4 : From Oct. 2011 Production
* 5 : 1TR–FE, 2TR–FE

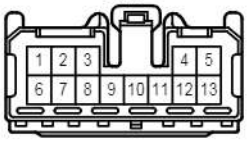
B 7
White



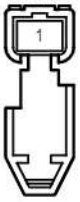
H 17
Black



H 41
Black



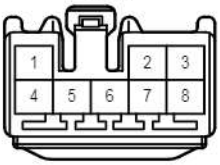
b 1
Black



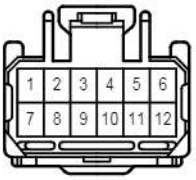
b 2
Black



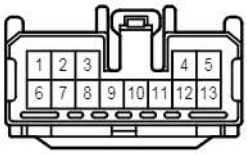
5F
White



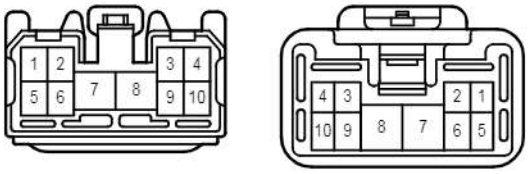
5M
White



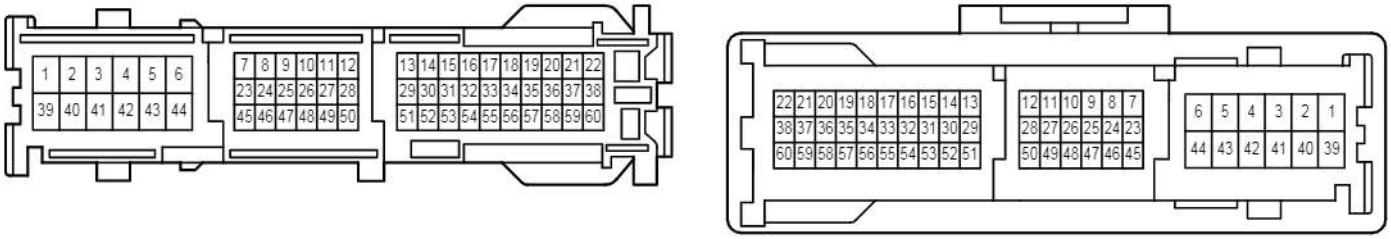
5Q
White



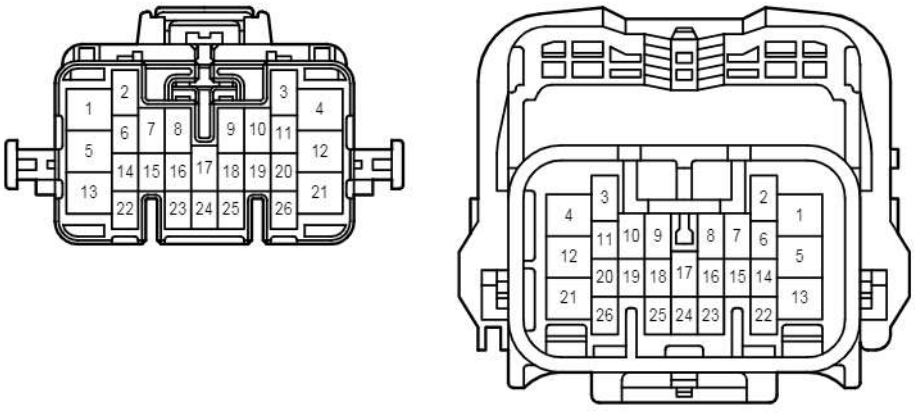
BT2
White

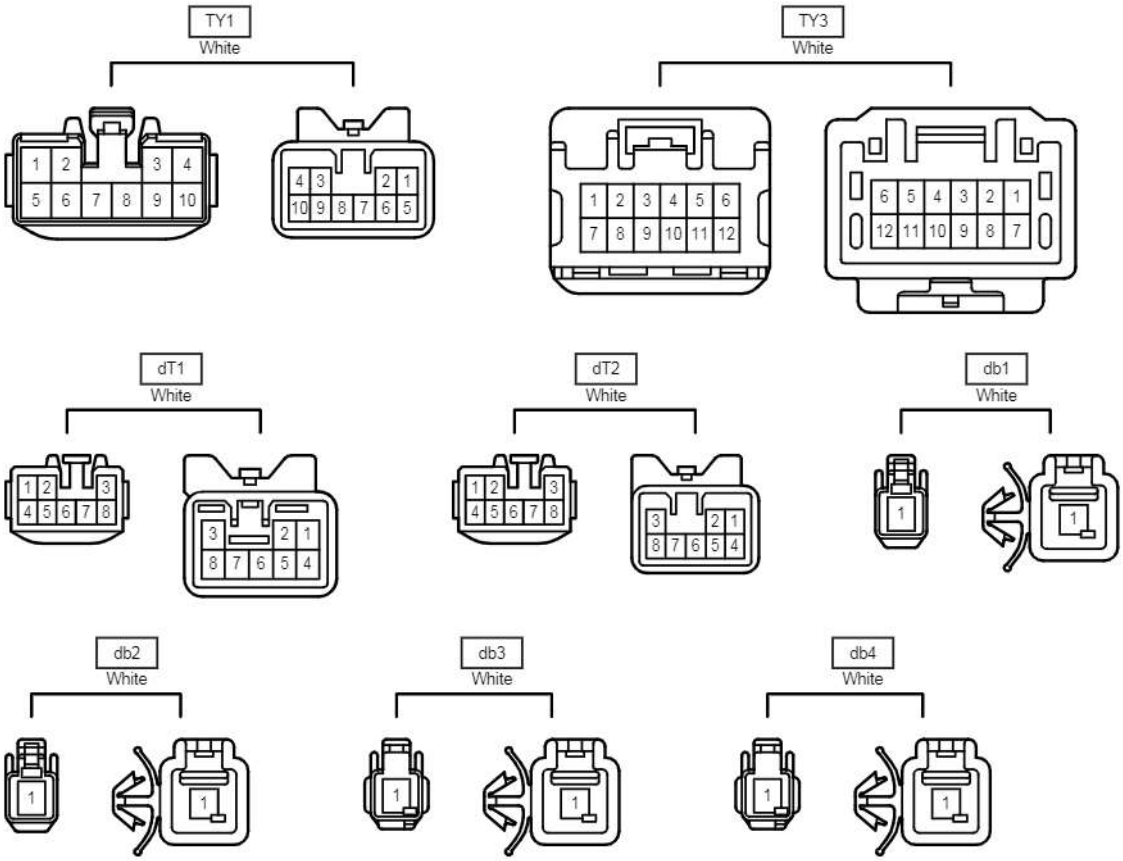


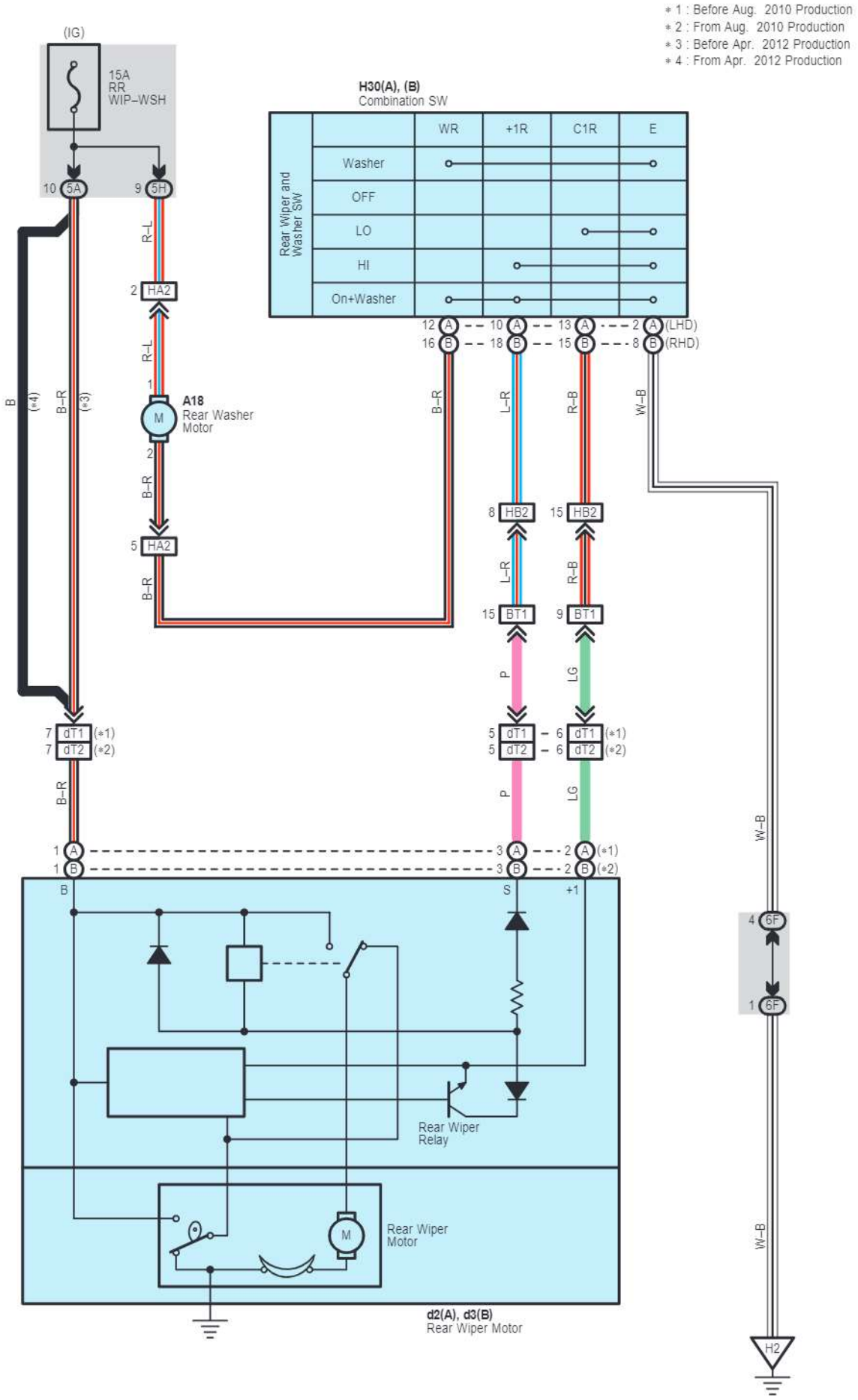
HB1
White



HB2
White



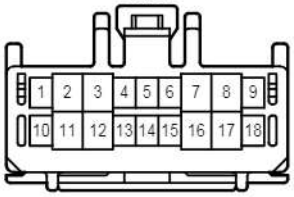

TY1
White
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5
TY3
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7
dT1
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4
dT2
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4
db1
White
1
1
db2
White
1
1
db3
White
1
1
db4
White
1
1


＊1 : Before Aug. 2010 Production
＊2 : From Aug. 2010 Production
＊3 : Before Apr. 2012 Production
＊4 : From Apr. 2012 Production
(IG)
15A
RR
WIP–WSH
10 5A
9 5H
H30(A), (B)
Combination SW
Rear Wiper and Washer SW
WR
+1R
C1R
E
Washer
OFF
LO
HI
On+Washer
12 A
16 B
10 A
18 B
13 A
15 B
2 A (LHD)
8 B (RHD)
R–L
2 HA2
R–L
1
M
A18
Rear Washer Motor
2
B–R
5 HA2
B–R
B
(*4)
B–R
(*3)
B–R
L–R
R–B
W–B
8 HB2
15 HB2
L–R
R–B
15 BT1
9 BT1
P
LG
7 dT1 (*1)
7 dT2 (*2)
5 dT1 – 6 dT1 (*1)
5 dT2 – 6 dT2 (*2)
B–R
P
LG
1 A
1 B
3 A
3 B
2 A (*1)
2 B (*2)
B
S
+1
W–B
4 6F
1 6F
Rear Wiper Relay
M
Rear Wiper Motor
W–B
H2
d2(A), d3(B)
Rear Wiper Motor

A 18
Gray



H 30
Black



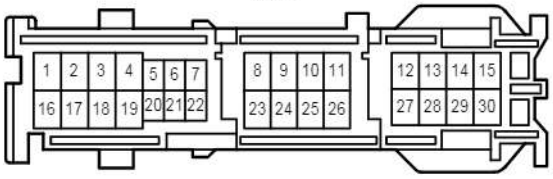
d 2
White



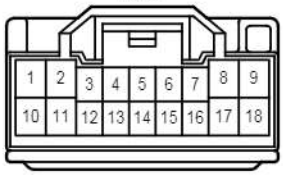
d 3
White



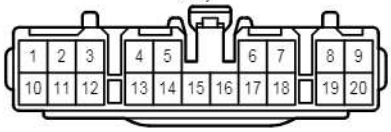
5A
White



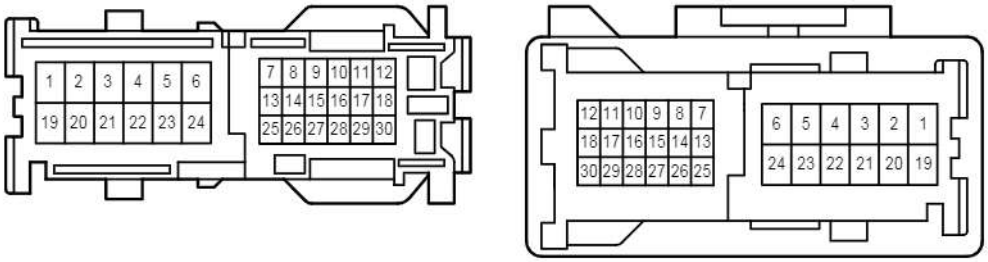
5H
White



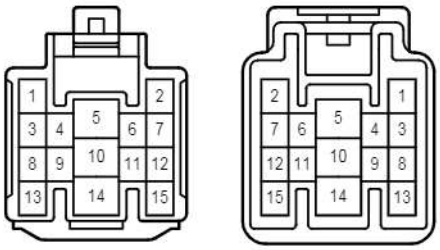
6F
Gray

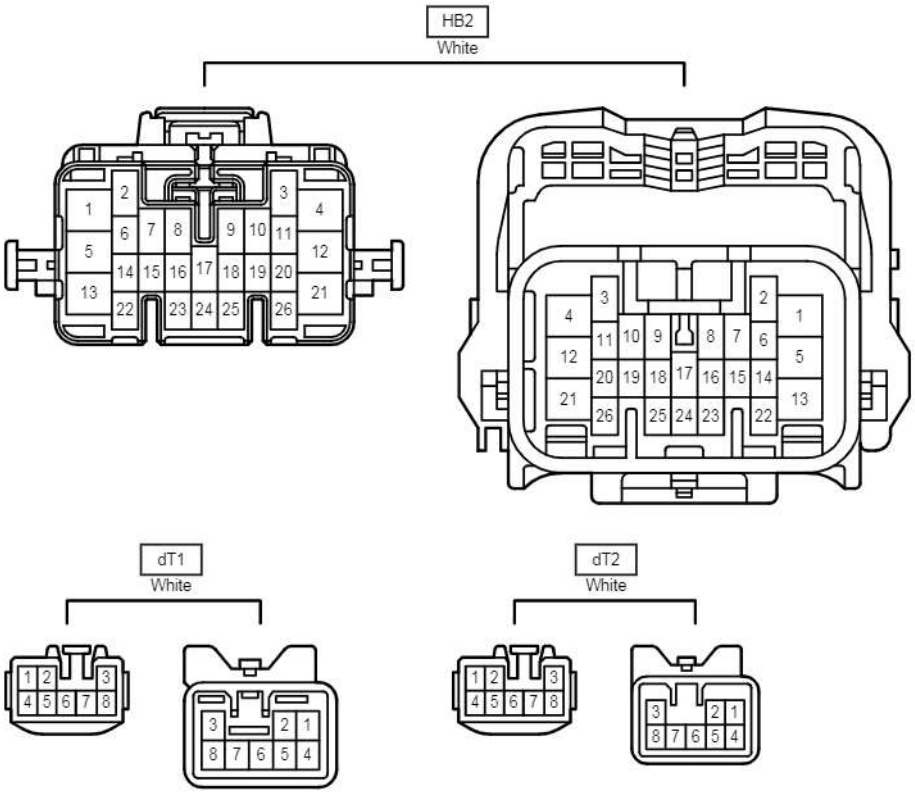


BT1
White

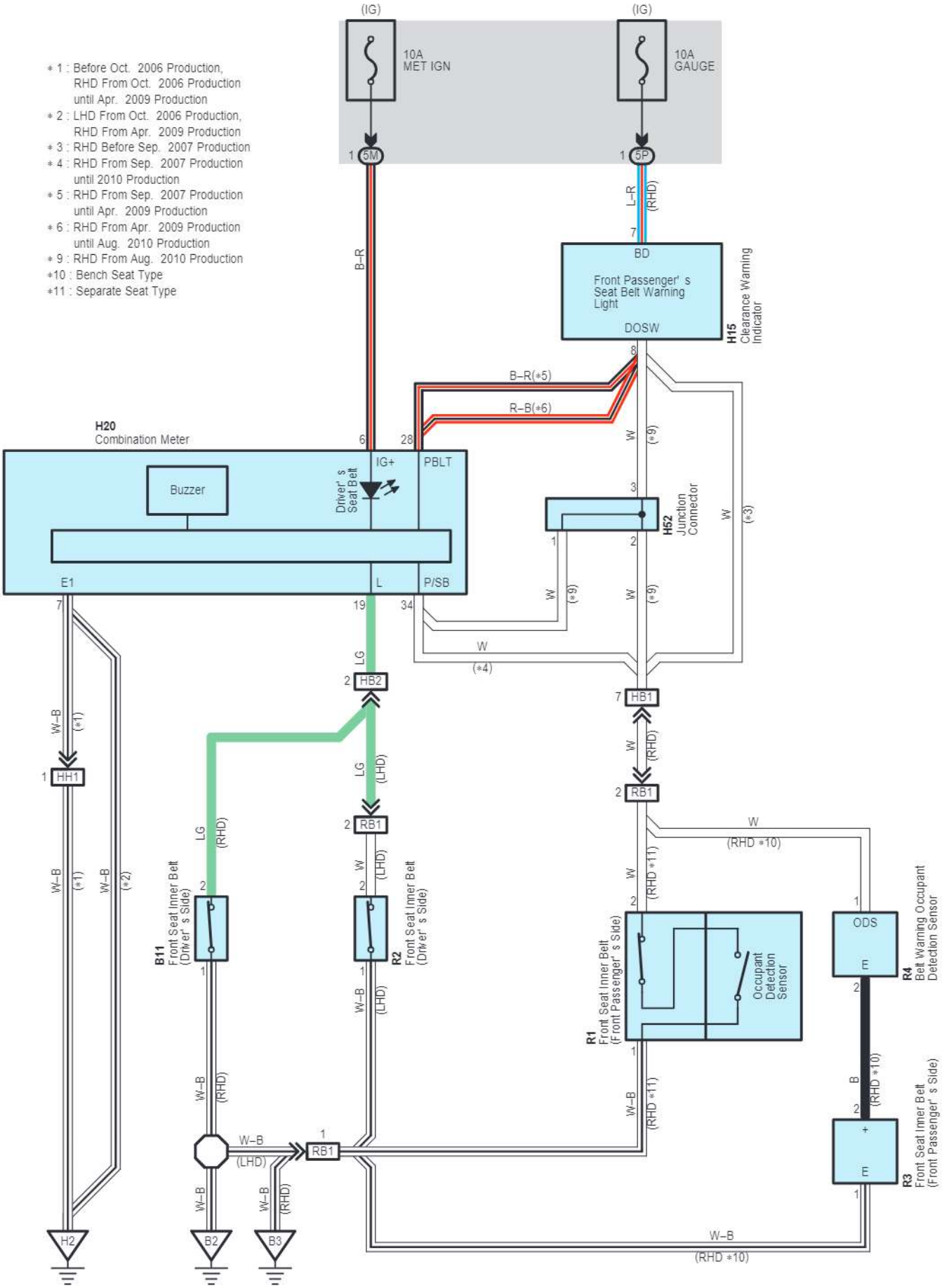


HA2
Blue




HB2
White
1 2 3 4
5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21
22 23 24 25 26
4 3 2 1
12 11 10 9 8 7 6 5
21 20 19 18 17 16 15 14 13
26 25 24 23 22

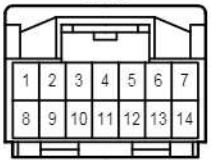
dT1
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4
dT2
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4


∗1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
∗2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
∗3 : RHD Before Sep. 2007 Production
∗4 : RHD From Sep. 2007 Production until 2010 Production
∗5 : RHD From Sep. 2007 Production until Apr. 2009 Production
∗6 : RHD From Apr. 2009 Production until Aug. 2010 Production
∗9 : RHD From Aug. 2010 Production
∗10 : Bench Seat Type
∗11 : Separate Seat Type
(IG)
10A MET IGN
(IG)
10A GAUGE
5M
5P
B-R
L-R (RHD)
BD
Front Passenger' s Seat Belt Warning Light
DOSW
H15 Clearance Warning Indicator
B-R(∗5)
R-B(∗6)
H20 Combination Meter
Buzzer
Driver' s Seat Belt
IG+
PBLT
E1
L
P/SB
H52 Junction Connector
W
(∗9)
(∗3)
(∗4)
LG
HB2
HB1
HH1
W-B
(∗1)
(∗2)
(RHD)
(LHD)
RB1
B11 Front Seat Inner Belt (Driver' s Side)
R2 Front Seat Inner Belt (Driver' s Side)
R1 Front Seat Inner Belt (Front Passenger' s Side)
Occupant Detection Sensor
(RHD ∗10)
(RHD ∗11)
ODS
R4 Belt Warning Occupant Detection Sensor
B
R3 Front Seat Inner Belt (Front Passenger' s Side)
H2
B2
B3

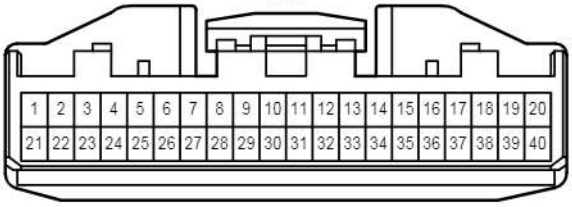
B 11
White



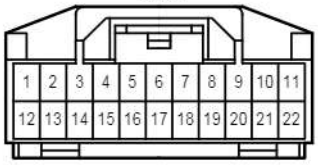
H 15
White



H 20
White



H 52
White



R 1
Blue



R 2
Blue



R 3
White



R 4
White



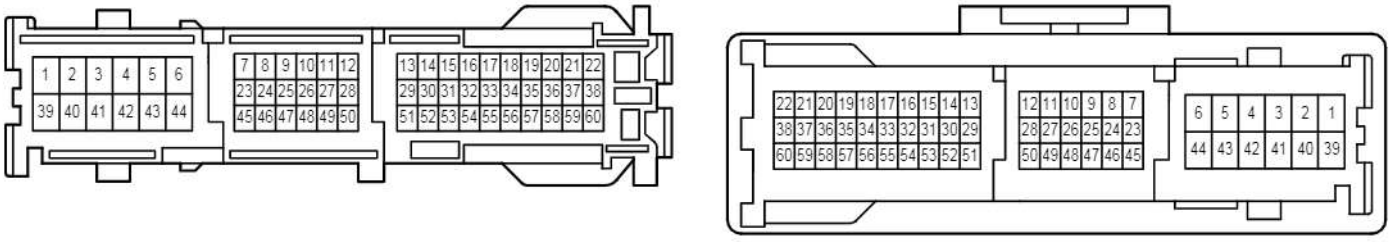
5M
White



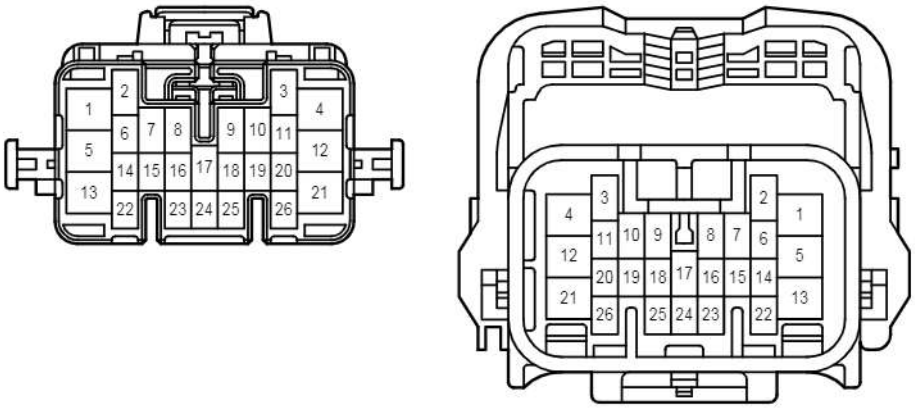
5P
White

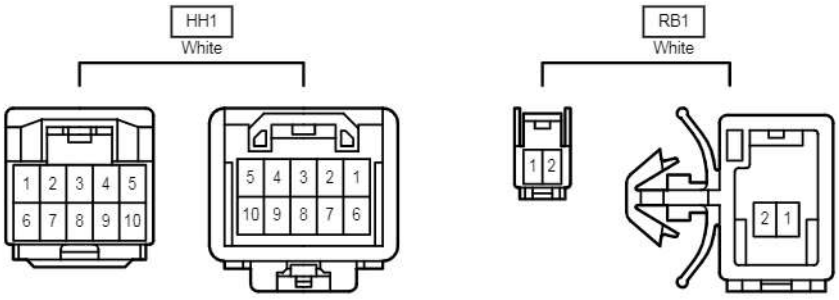


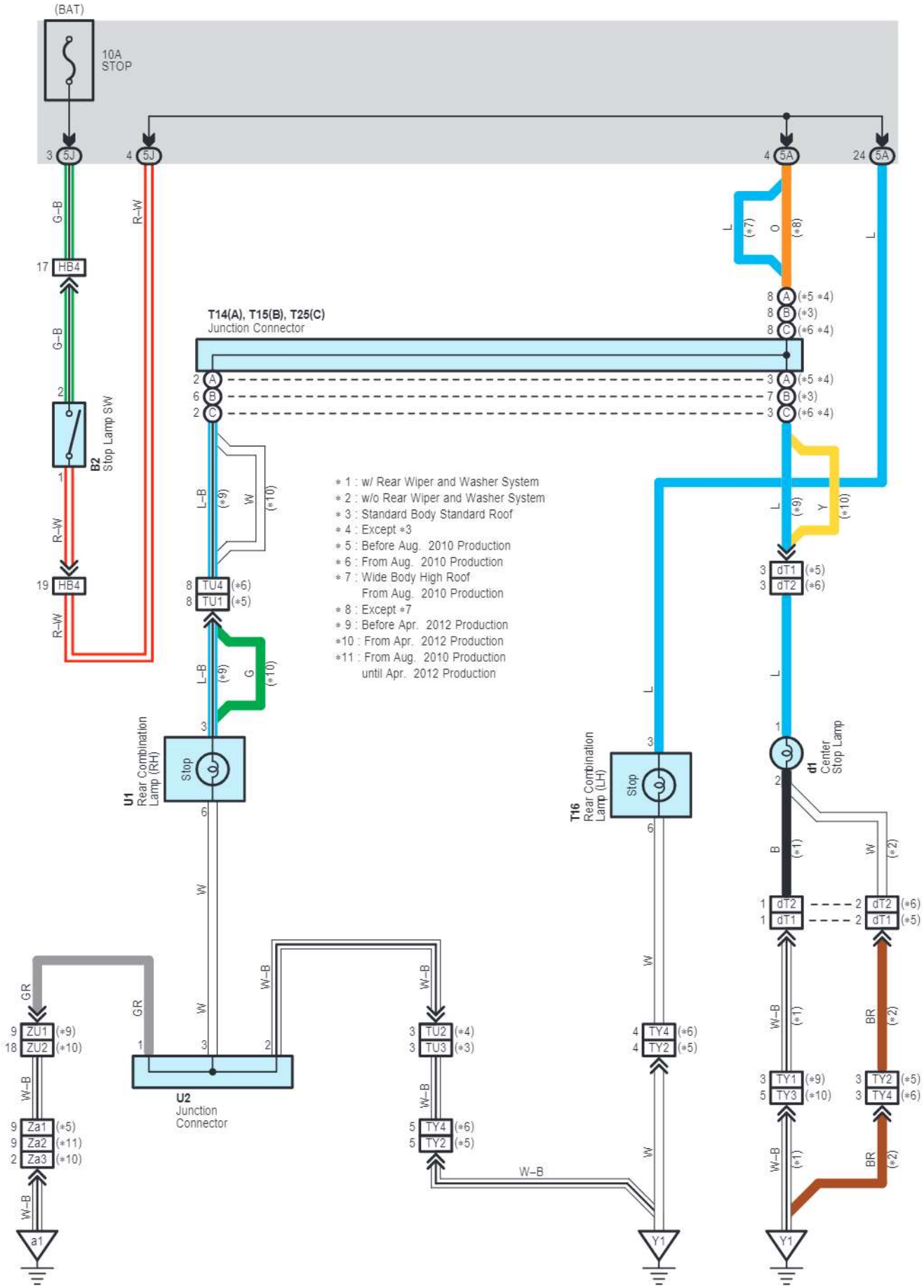
HB1
White



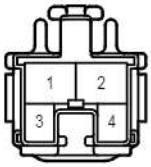
HB2
White



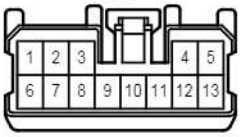

HH1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6
RB1
White
1 2
2 1


(BAT)
10A
STOP
3 5J
4 5J
4 5A
24 5A
G–B
R–W
17 HB4
19 HB4
2
1
B2
Stop Lamp SW
T14(A), T15(B), T25(C)
Junction Connector
8 A (*5 *4)
8 B (*3)
8 C (*6 *4)
2 A
6 B
2 C
3 A (*5 *4)
7 B (*3)
3 C (*6 *4)
L
O
(*7)
(*8)
L–B
(*9)
W
(*10)
8 TU4 (*6)
8 TU1 (*5)
G
3 dT1 (*5)
3 dT2 (*6)
Y
* 1 : w/ Rear Wiper and Washer System
* 2 : w/o Rear Wiper and Washer System
* 3 : Standard Body Standard Roof
* 4 : Except *3
* 5 : Before Aug. 2010 Production
* 6 : From Aug. 2010 Production
* 7 : Wide Body High Roof
From Aug. 2010 Production
* 8 : Except *7
* 9 : Before Apr. 2012 Production
*10 : From Apr. 2012 Production
*11 : From Aug. 2010 Production
until Apr. 2012 Production
U1
Rear Combination
Lamp (RH)
Stop
T16
Rear Combination
Lamp (LH)
d1
Center
Stop Lamp
B
W
(*1)
(*2)
1 dT2
1 dT1
2 dT2 (*6)
2 dT1 (*5)
GR
9 ZU1 (*9)
18 ZU2 (*10)
W–B
9 Za1 (*5)
9 Za2 (*11)
2 Za3 (*10)
a1
U2
Junction
Connector
3 TU2 (*4)
3 TU3 (*3)
5 TY4 (*6)
5 TY2 (*5)
4 TY4 (*6)
4 TY2 (*5)
3 TY1 (*9)
5 TY3 (*10)
3 TY2 (*5)
3 TY4 (*6)
BR
Y1

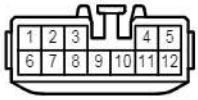
B 2
White



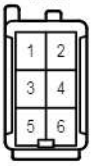
T 14
Blue



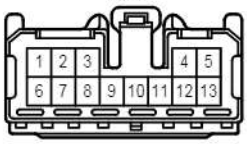
T 15
Black



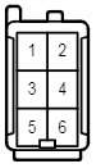
T 16
White



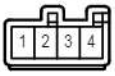
T 25
Blue



U 1
White



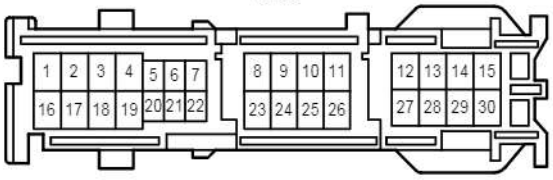
U 2
Black



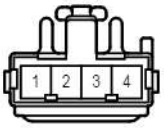
d 1
White



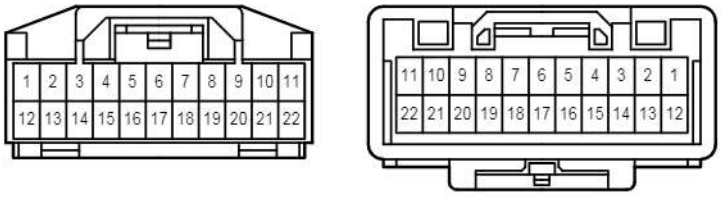
5A
White



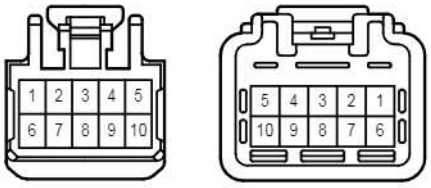
5J
White



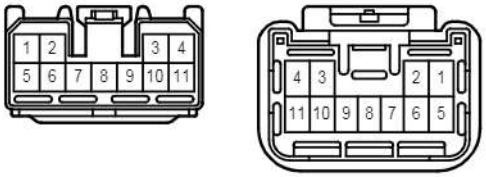
HB4
Gray



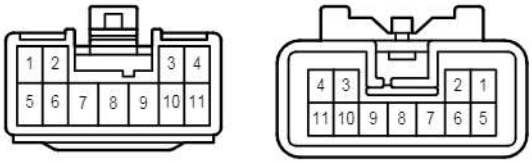
TU1
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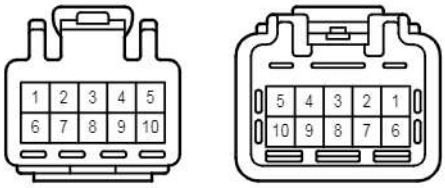
TU2
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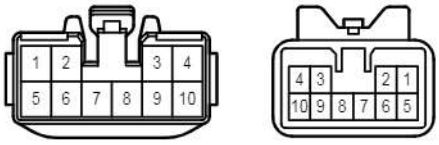
TU3
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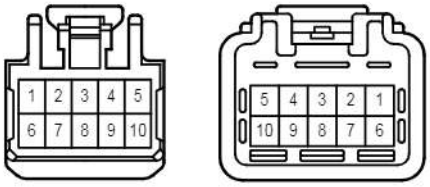
TU4
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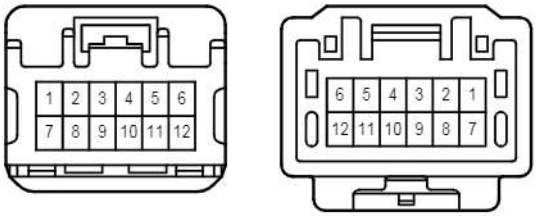
TY1
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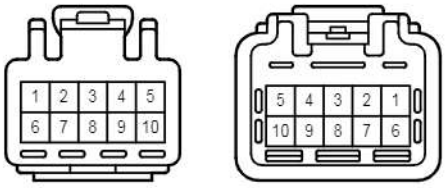
TY2
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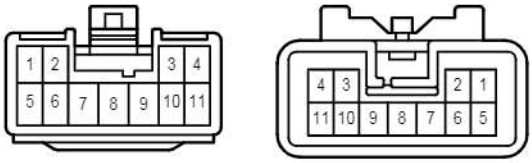
TY3
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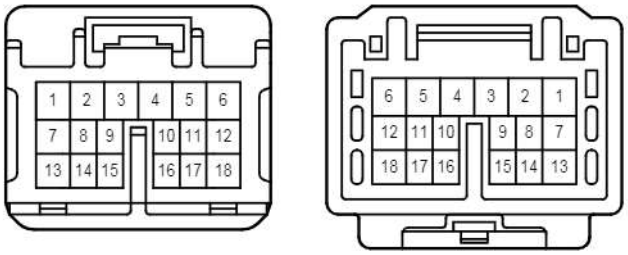
TY4
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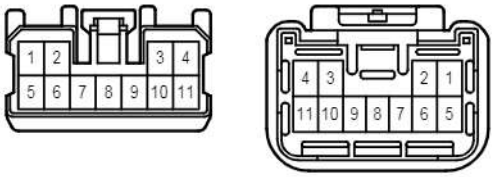
ZU1
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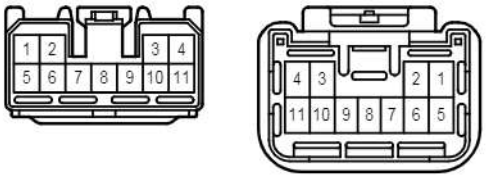
ZU2
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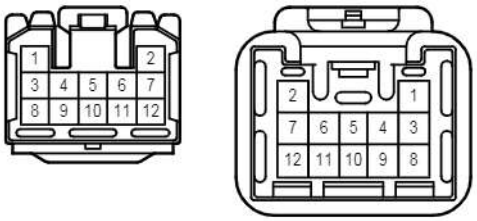
Za1
White



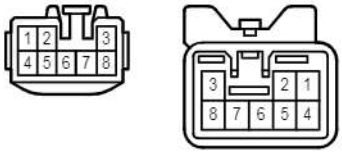
Za2
White



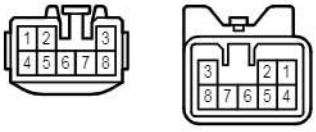
Za3
White

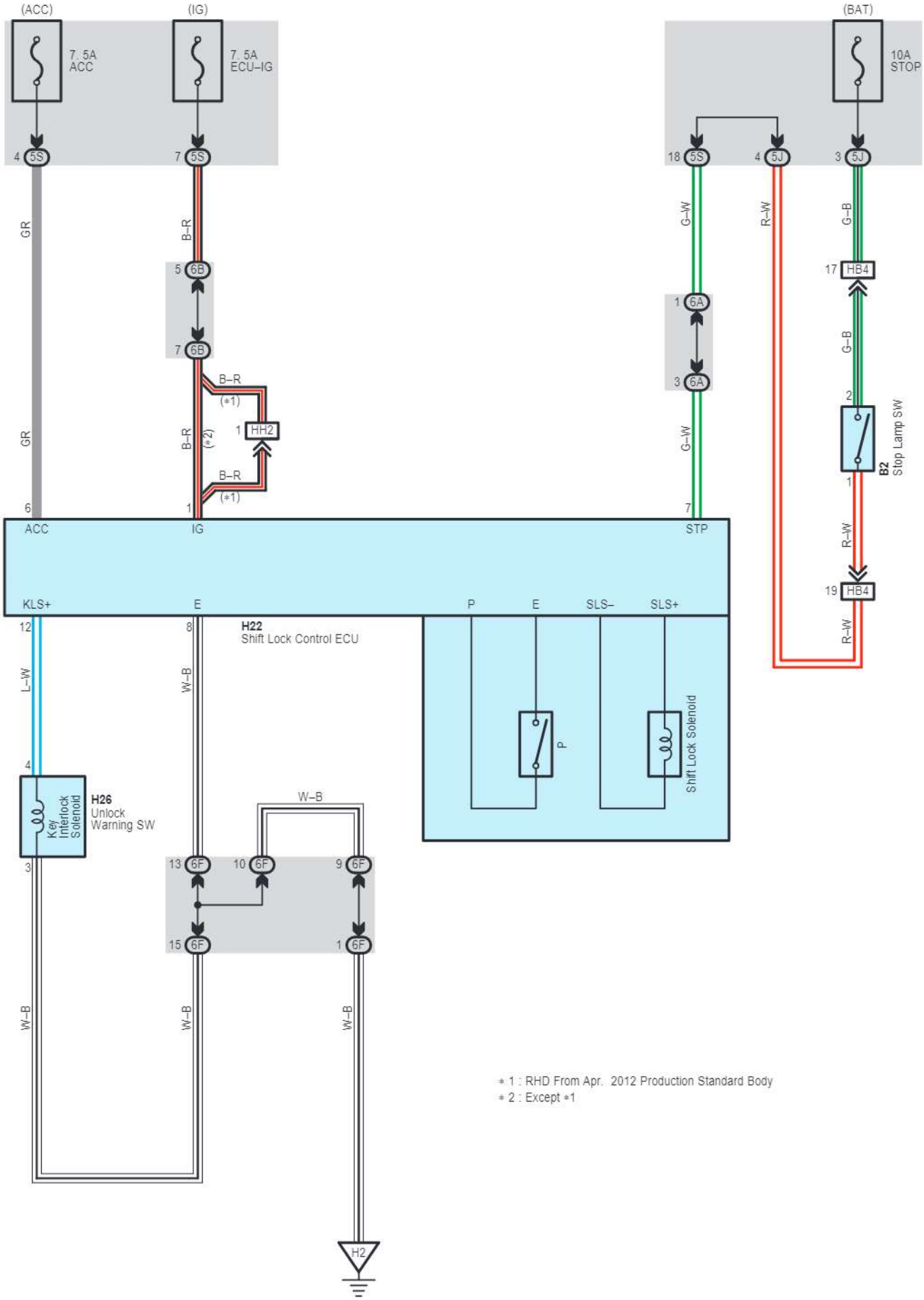


dT1
White

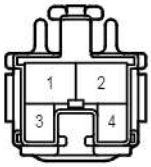


dT2
White




(ACC)
(IG)
(BAT)
7.5A ACC
7.5A ECU-IG
10A STOP
4 5S
7 5S
18 5S
4 5J
3 5J
GR
B-R
G-W
R-W
G-B
5 6B
7 6B
1 6A
3 6A
17 HB4
2
B-R
(*1)
(*2)
1 HH2
B2
Stop Lamp SW
1
6
1
7
19 HB4
ACC
IG
STP
KLS+
E
P
E
SLS-
SLS+
H22
Shift Lock Control ECU
12
8
L-W
W-B
4
H26
Unlock Warning SW
Key Interlock Solenoid
P
Shift Lock Solenoid
13 6F
10 6F
9 6F
15 6F
1 6F
3
H2
* 1 : RHD From Apr. 2012 Production Standard Body
* 2 : Except *1

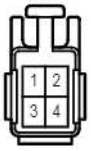
B 2
White



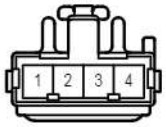
H 22
White



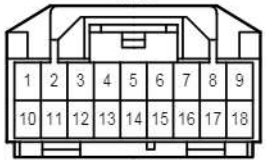
H 26
White



5J
White



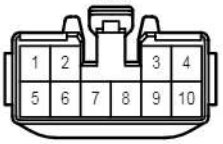
5S
White



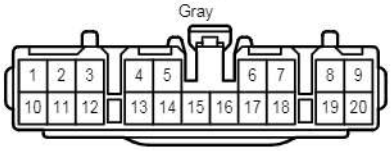
6A
White



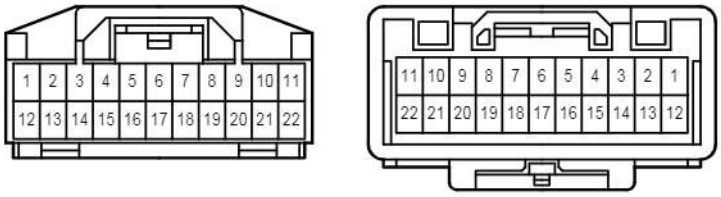
6B
Black



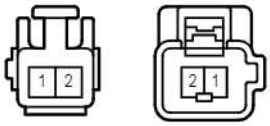
6F
Gray

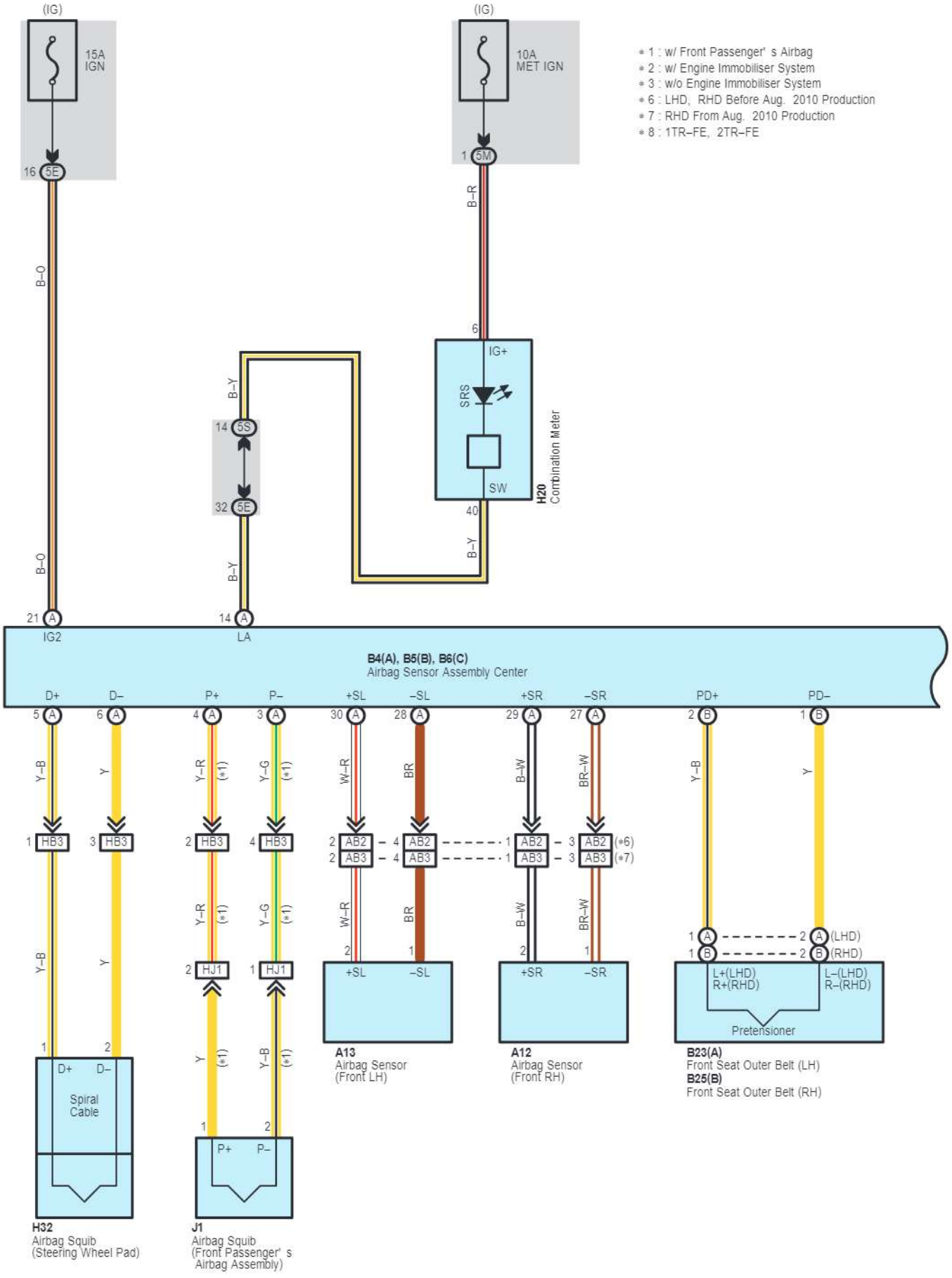


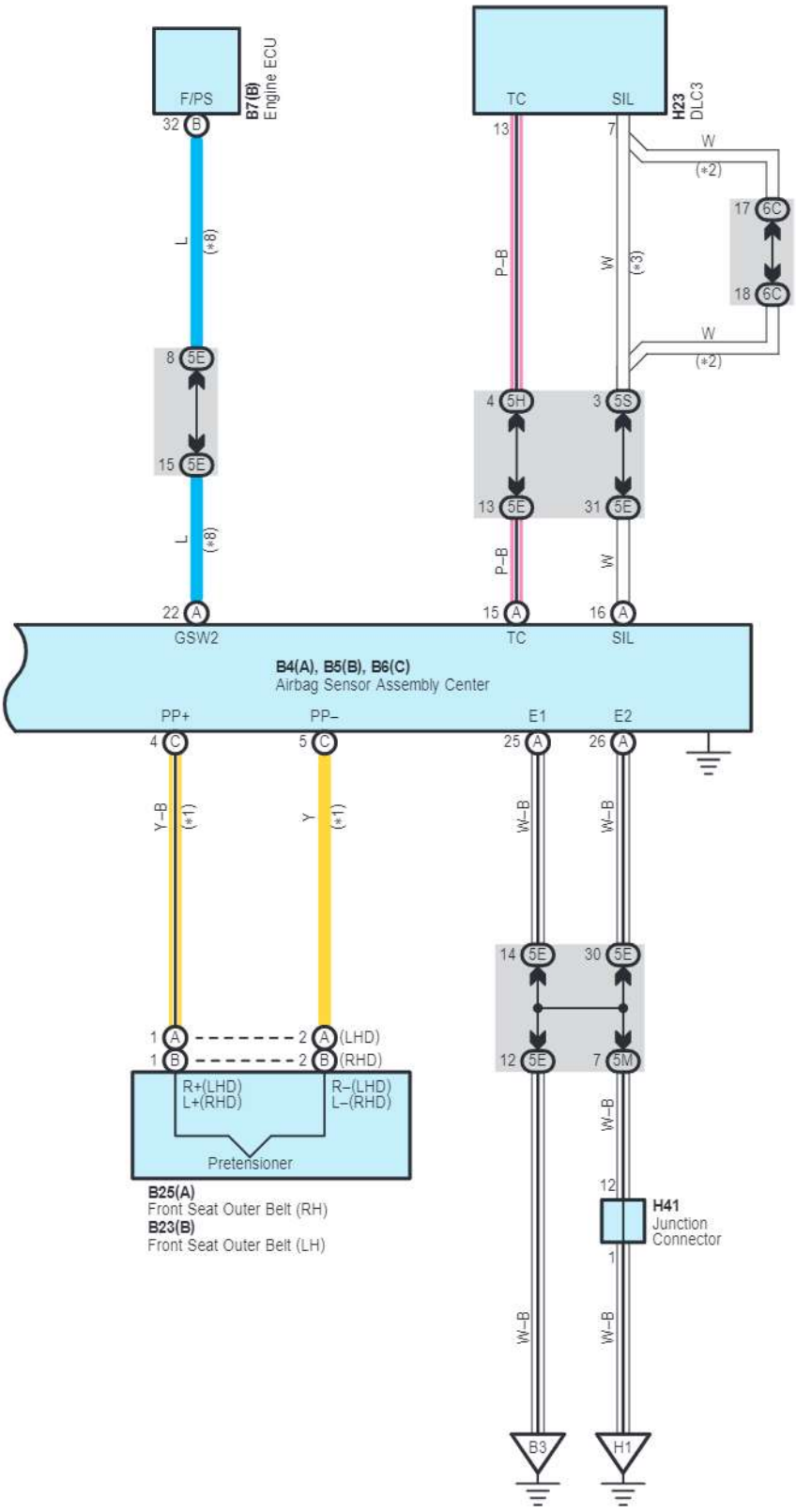
HB4
Gray



HH2
White




(IG)
15A
IGN
16 5E
B–O
B–O
21 A
IG2
(IG)
10A
MET IGN
1 5M
B–R
6
IG+
SRS
SW
40
H20
Combination Meter
B–Y
14 5S
32 5E
B–Y
14 A
LA
* 1 : w/ Front Passenger' s Airbag
* 2 : w/ Engine Immobiliser System
* 3 : w/o Engine Immobiliser System
* 6 : LHD, RHD Before Aug. 2010 Production
* 7 : RHD From Aug. 2010 Production
* 8 : 1TR–FE, 2TR–FE
B4(A), B5(B), B6(C)
Airbag Sensor Assembly Center
D+
D–
P+
P–
+SL
–SL
+SR
–SR
PD+
PD–
5 A
6 A
4 A
3 A
30 A
28 A
29 A
27 A
2 B
1 B
Y–B
Y
Y–R
(*1)
Y–G
(*1)
W–R
BR
B–W
BR–W
Y–B
Y
1 HB3
3 HB3
2 HB3
4 HB3
2 AB2
2 AB3
4 AB2
4 AB3
1 AB2
1 AB3
3 AB2
3 AB3
(*6)
(*7)
Y–R
(*1)
Y–G
(*1)
W–R
BR
B–W
BR–W
2 HJ1
1 HJ1
2
1
+SL
–SL
+SR
–SR
1 A
1 B
2 A
2 B
(LHD)
(RHD)
L+(LHD)
R+(RHD)
L–(LHD)
R–(RHD)
Pretensioner
1 2
D+ D–
Spiral
Cable
H32
Airbag Squib
(Steering Wheel Pad)
Y
(*1)
Y–B
(*1)
1 2
P+ P–
J1
Airbag Squib
(Front Passenger' s
Airbag Assembly)
A13
Airbag Sensor
(Front LH)
A12
Airbag Sensor
(Front RH)
B23(A)
Front Seat Outer Belt (LH)
B25(B)
Front Seat Outer Belt (RH)


F/PS
B7(B)
Engine ECU
32 B
L
(*8)
8 5E
15 5E
L
(*8)
22 A
GSW2
TC
SIL
H23
DLC3
13
7
W
(*2)
17 6C
18 6C
P–B
W
(*3)
W
(*2)
4 5H
3 5S
13 5E
31 5E
P–B
W
15 A
16 A
TC
SIL
B4(A), B5(B), B6(C)
Airbag Sensor Assembly Center
PP+
PP–
E1
E2
4 C
5 C
25 A
26 A
Y–B
(*1)
Y
(*1)
W–B
W–B
14 5E
30 5E
1 A
2 A
(LHD)
1 B
2 B
(RHD)
12 5E
7 5M
R+(LHD)
L+(RHD)
R–(LHD)
L–(RHD)
Pretensioner
W–B
12
H41
Junction
Connector
1
W–B
W–B
B25(A)
Front Seat Outer Belt (RH)
B23(B)
Front Seat Outer Belt (LH)
B3
H1

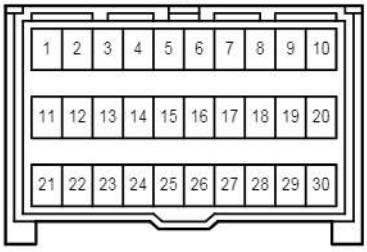
A 12
Yellow



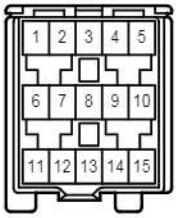
A 13
Yellow



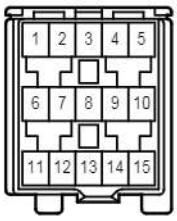
B 4
Yellow



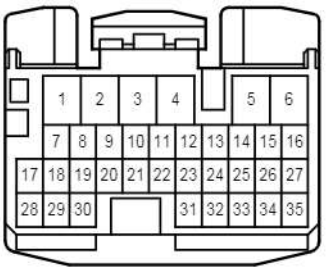
B 5
Yellow



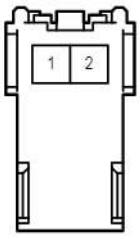
B 6
Yellow



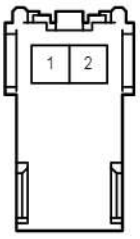
B 7
White



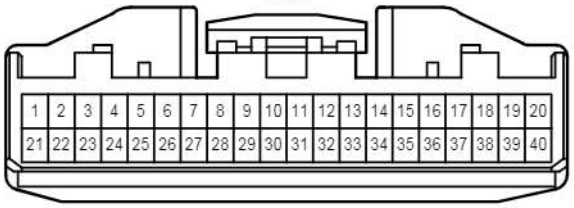
B 23
Yellow



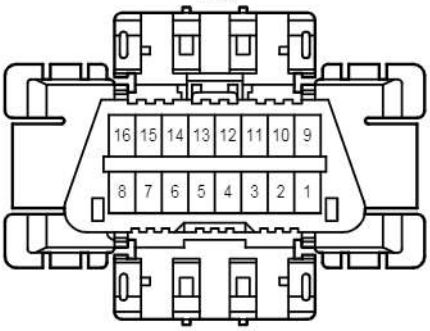
B 25
Yellow



H 20
White



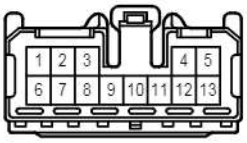
H 23
White



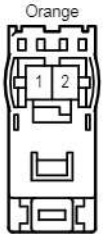
H 32
Yellow



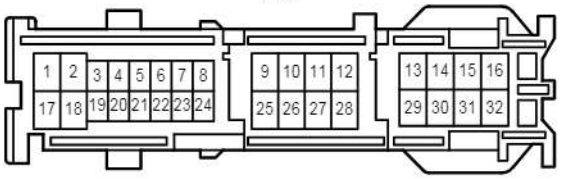
H 41
Black



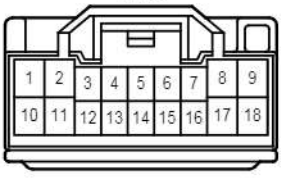
J 1
Orange



5E
White



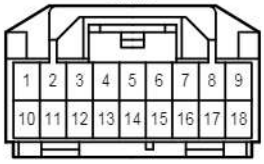
5H
White



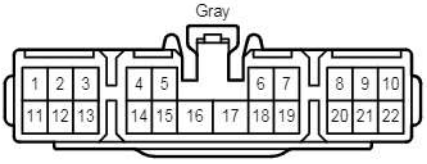
5M
White



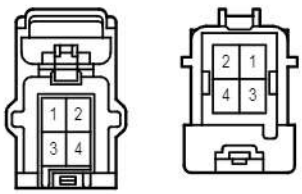
5S
White



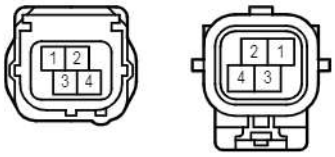
6C
Gray



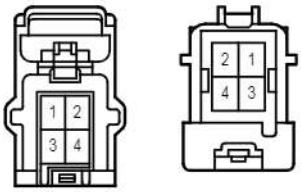
AB2
Yellow



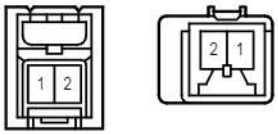
AB3
Yellow

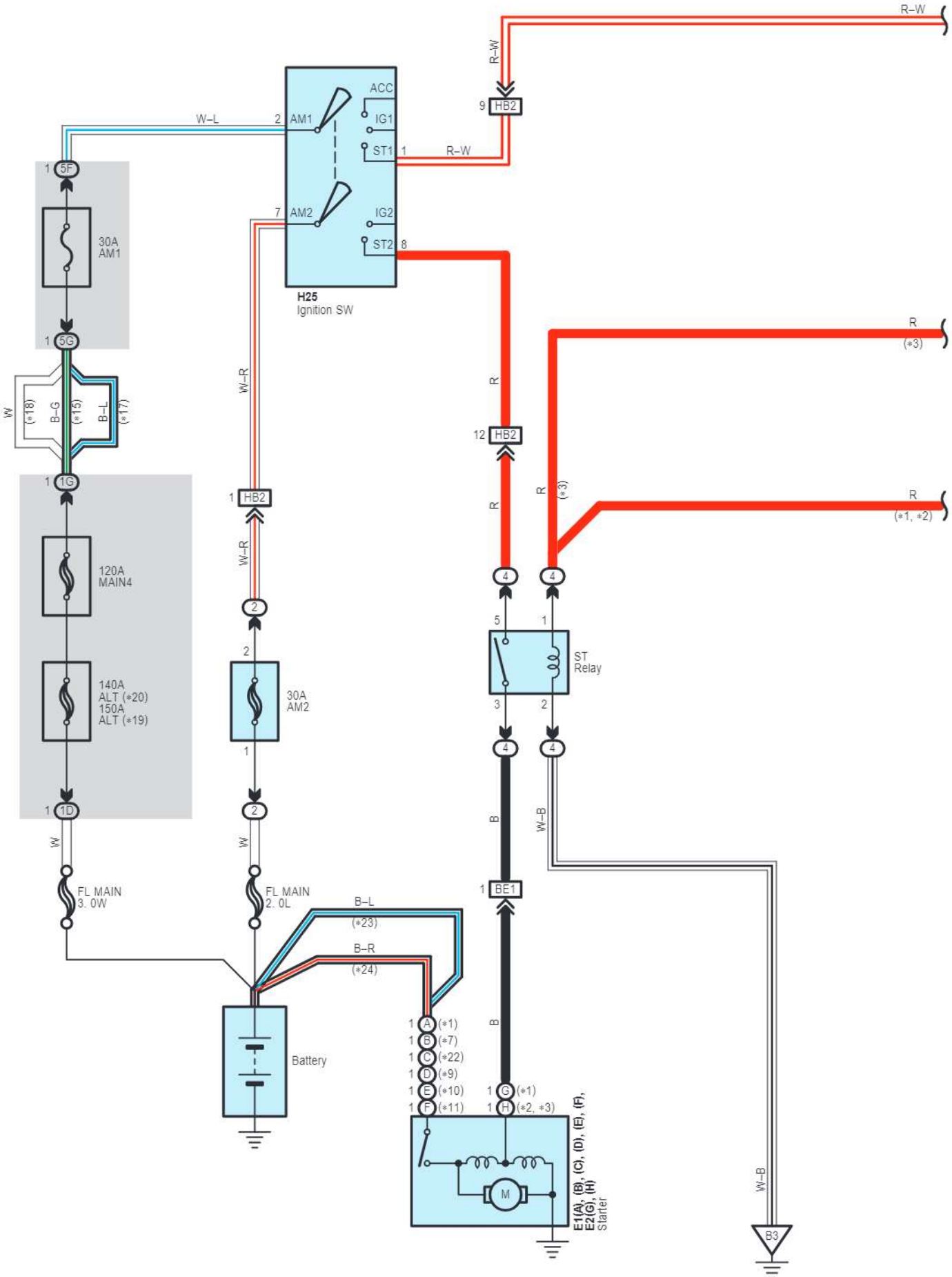


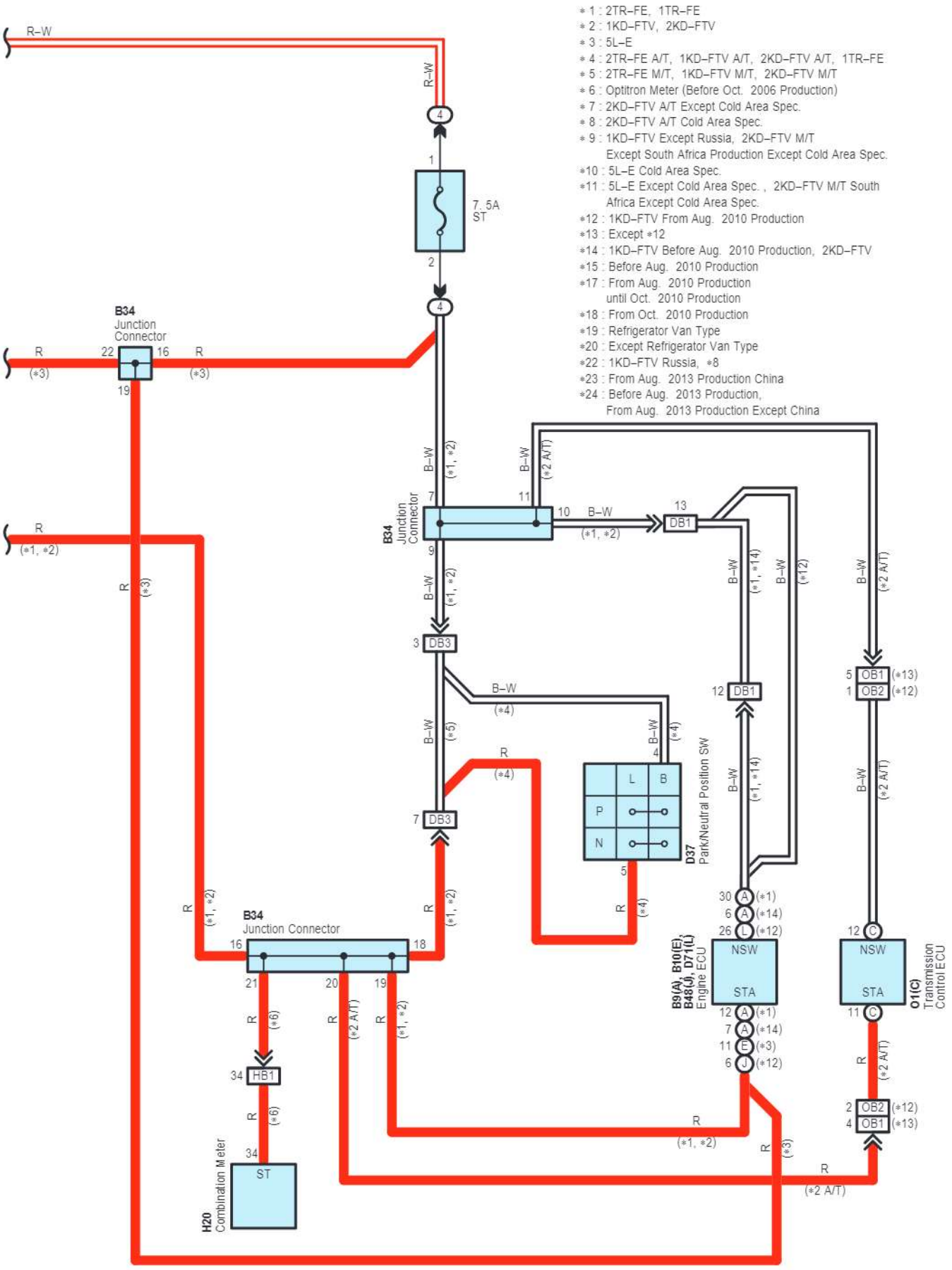
HB3
Yellow



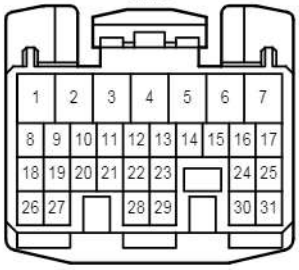
HJ1
Yellow



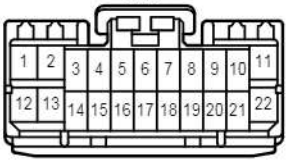

R–W
R–W
9 HB2
ACC
2 AM1
IG1
ST1 1
R–W
W–L
1 5F
30A
AM1
7 AM2
IG2
ST2 8
H25
Ignition SW
R
(*3)
R
12 HB2
R
R
(*3)
R
(*1, *2)
W–R
1 HB2
W–R
2
2
30A
AM2
1
1 5G
W
(*18)
B–G
(*15)
B–L
(*17)
1 1G
120A
MAIN4
140A
ALT (*20)
150A
ALT (*19)
1 1D
W
W
FL MAIN
3. 0W
FL MAIN
2. 0L
B–L
(*23)
B–R
(*24)
4
4
5
1
ST
Relay
3
2
4
4
B
W–B
1 BE1
B
W–B
1 A (*1)
1 B (*7)
1 C (*22)
1 D (*9)
1 E (*10)
1 F (*11)
1 G (*1)
1 H (*2, *3)
Battery
M
E1(A), (B), (C), (D), (E), (F),
E2(G), (H)
Starter
B3


∗1 : 2TR–FE, 1TR–FE
∗2 : 1KD–FTV, 2KD–FTV
∗3 : 5L–E
∗4 : 2TR–FE A/T, 1KD–FTV A/T, 2KD–FTV A/T, 1TR–FE
∗5 : 2TR–FE M/T, 1KD–FTV M/T, 2KD–FTV M/T
∗6 : Optitron Meter (Before Oct. 2006 Production)
∗7 : 2KD–FTV A/T Except Cold Area Spec.
∗8 : 2KD–FTV A/T Cold Area Spec.
∗9 : 1KD–FTV Except Russia, 2KD–FTV M/T
Except South Africa Production Except Cold Area Spec.
∗10 : 5L–E Cold Area Spec.
∗11 : 5L–E Except Cold Area Spec. , 2KD–FTV M/T South
Africa Except Cold Area Spec.
∗12 : 1KD–FTV From Aug. 2010 Production
∗13 : Except ∗12
∗14 : 1KD–FTV Before Aug. 2010 Production, 2KD–FTV
∗15 : Before Aug. 2010 Production
∗17 : From Aug. 2010 Production
until Oct. 2010 Production
∗18 : From Oct. 2010 Production
∗19 : Refrigerator Van Type
∗20 : Except Refrigerator Van Type
∗22 : 1KD–FTV Russia, ∗8
∗23 : From Aug. 2013 Production China
∗24 : Before Aug. 2013 Production,
From Aug. 2013 Production Except China
R–W
7.5A
ST
B34
Junction
Connector
B–W
(∗1, ∗2)
(∗2 A/T)
DB1
DB3
(∗1, ∗14)
(∗12)
(∗4)
(∗5)
OB1
OB2
(∗13)
D37
Park/Neutral Position SW
L
B
P
N
B34
Junction Connector
(∗6)
HB1
H20
Combination Meter
ST
B9(A), B10(E),
B48(J), D71(L)
Engine ECU
NSW
STA
O1(C)
Transmission
Control ECU

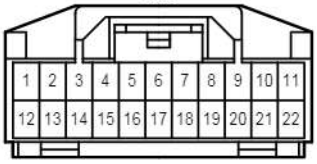
B 9
White



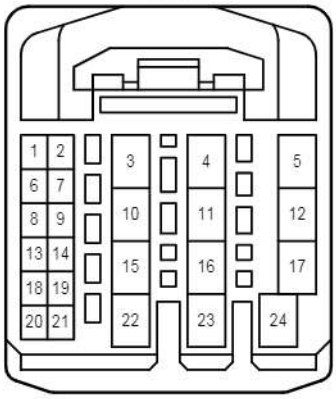
B 10
White



B 34
White



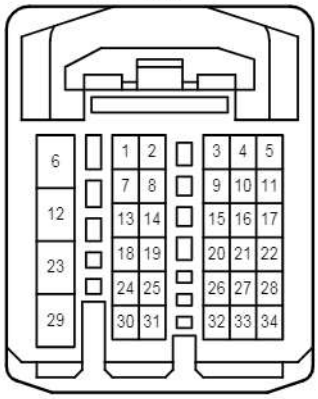
B 48
White



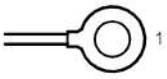
D 37
Gray



D 71
White

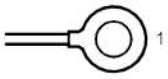


E 1



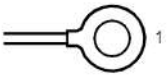
(2KD-FTV A/T Except Cold Area Spec.)

E 1



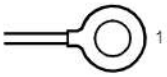
(1KD-FTV Russia, 2KD-FTV Cold Area Spec.)

E 1



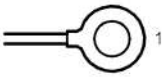
(1KD-FTV Except Russia, 2KD-FTV M/T Except South Africa Production Except Cold Area Spec.)

E 1



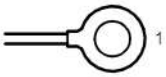
(5L-E Cold Area Spec.)

E 1



(5L-E Except Cold Area Spec., 2KD-FTV M/T South Africa Production Except Cold Area Spec., 2TR-FE China)

E 1



(2TR-FE, 1TR-FE)

E 2
Black



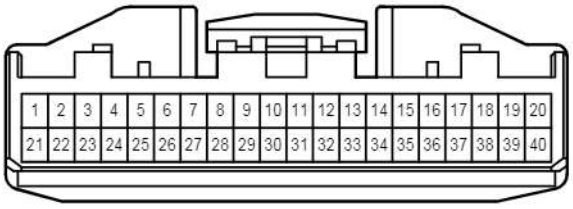
(1KD-FTV, 2KD-FTV, 5L-E)

E 2
Black

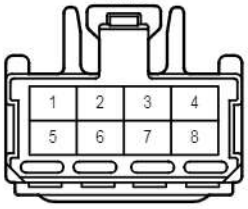


(2TR-FE, 1TR-FE)

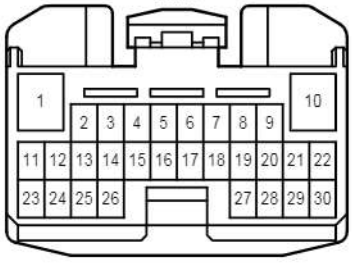
H 20
White



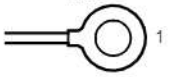
H 25
White



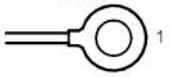
O 1
White



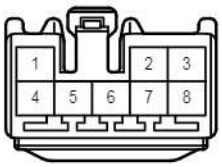
1D
White



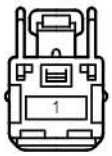
1G
White



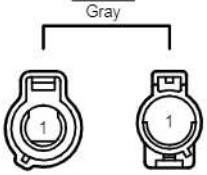
5F
White



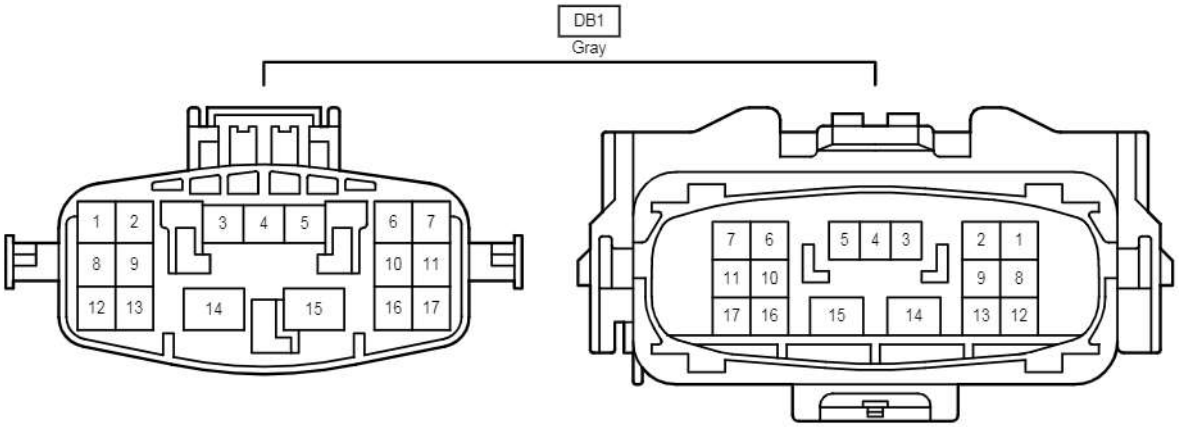
5G
Black



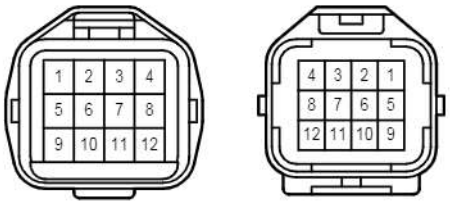
BE1
Gray



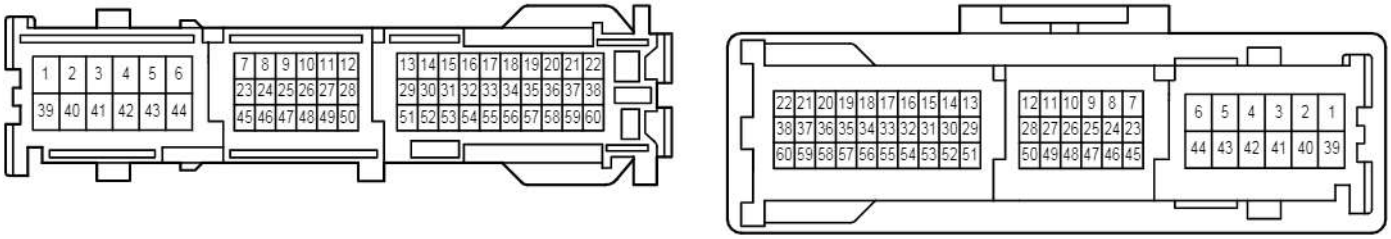
DB1
Gray

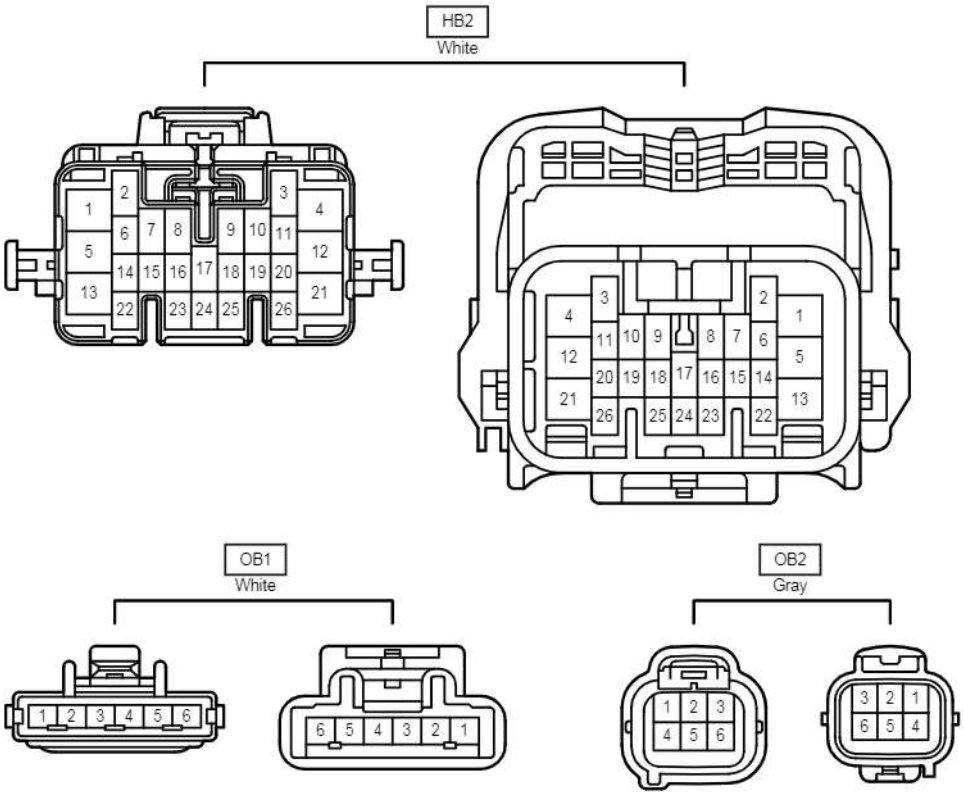


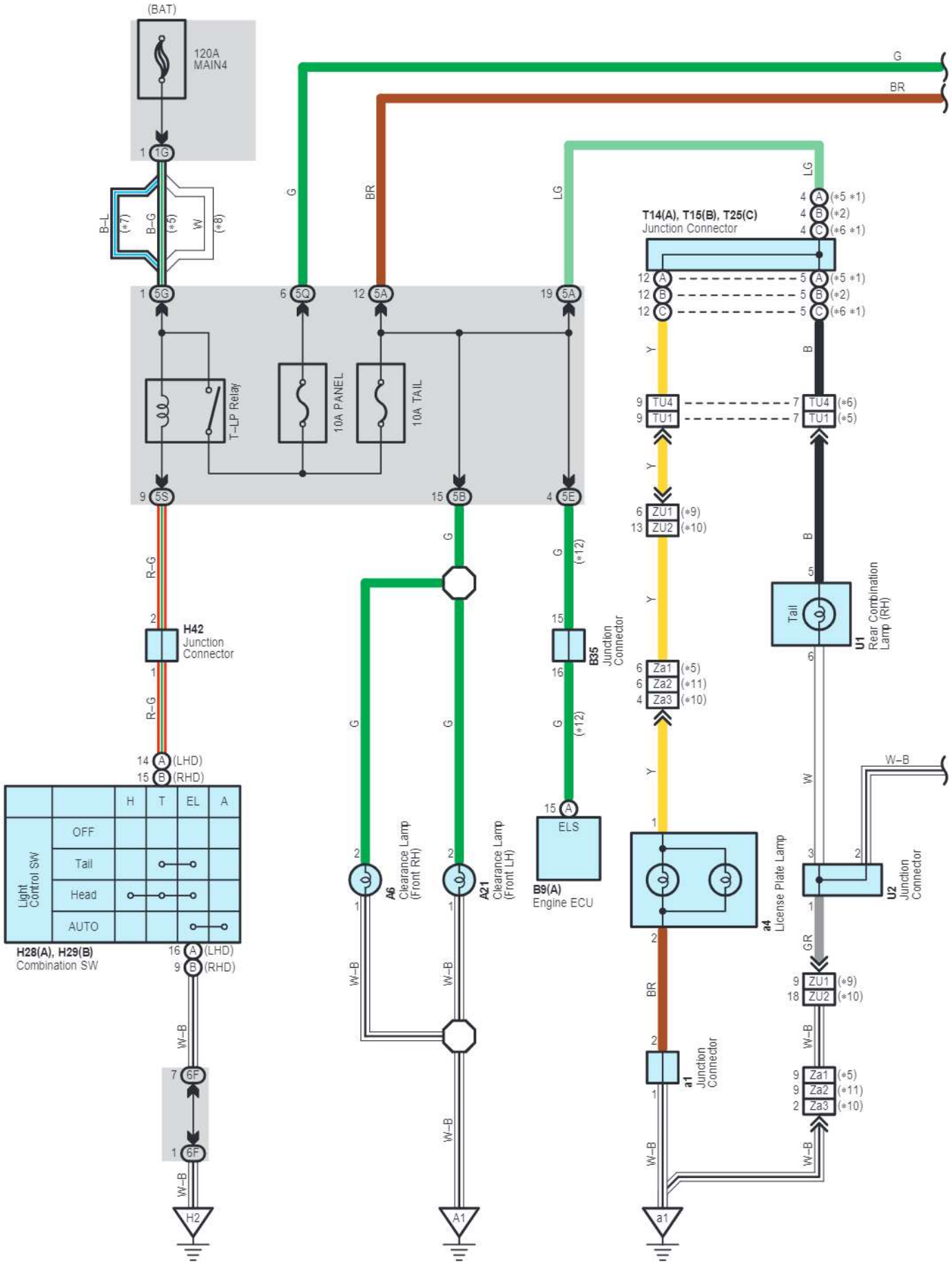
DB3
Dark Gray

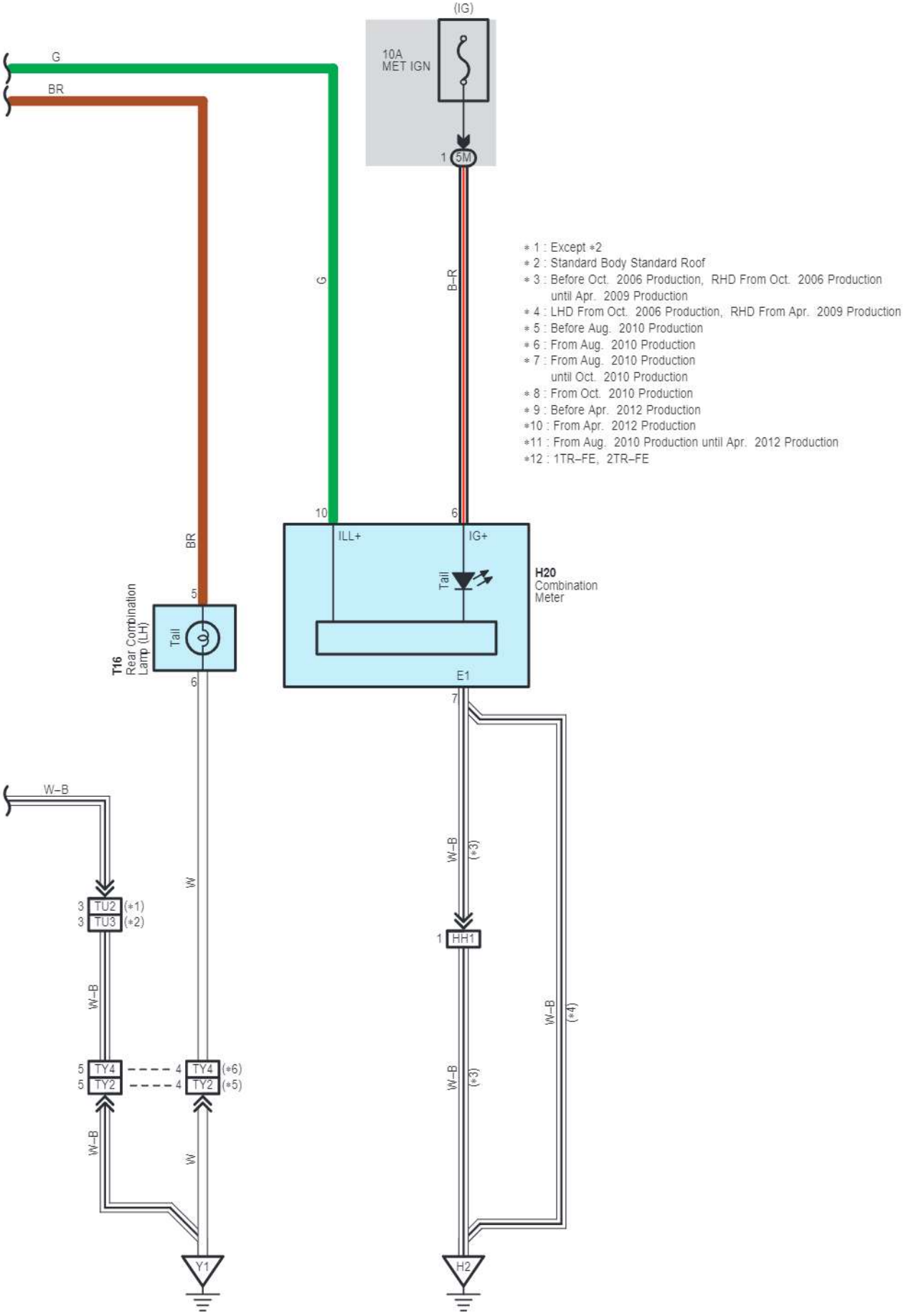


HB1
White




HB2
White
1 2 3 4
5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21
22 23 24 25 26
OB1
White
1 2 3 4 5 6
6 5 4 3 2 1
OB2
Gray
1 2 3
4 5 6
3 2 1
6 5 4


(BAT)
120A
MAIN4
1G
B–L
(*7)
B–G
(*5)
W
(*8)
5G
5Q
5A
5A
T–LP Relay
10A PANEL
10A TAIL
5S
5B
5E
G
BR
LG
R–G
H42
Junction
Connector
(LHD)
(RHD)
H
T
EL
A
OFF
Tail
Head
AUTO
Light
Control SW
H28(A), H29(B)
Combination SW
W–B
6F
H2
A6
Clearance Lamp
(Front RH)
A21
Clearance Lamp
(Front LH)
A1
B35
Junction
Connector
(*12)
ELS
B9(A)
Engine ECU
T14(A), T15(B), T25(C)
Junction Connector
(*5 *1)
(*2)
(*6 *1)
Y
B
TU4
TU1
(*6)
(*5)
ZU1
ZU2
(*9)
(*10)
Za1
Za2
Za3
(*5)
(*11)
(*10)
Tail
U1
Rear Combination
Lamp (RH)
W
GR
U2
Junction
Connector
a4
License Plate Lamp
a1
Junction
Connector
a1



＊1 : Except ＊2
＊2 : Standard Body Standard Roof
＊3 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
＊4 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
＊5 : Before Aug. 2010 Production
＊6 : From Aug. 2010 Production
＊7 : From Aug. 2010 Production until Oct. 2010 Production
＊8 : From Oct. 2010 Production
＊9 : Before Apr. 2012 Production
＊10 : From Apr. 2012 Production
＊11 : From Aug. 2010 Production until Apr. 2012 Production
＊12 : 1TR–FE, 2TR–FE

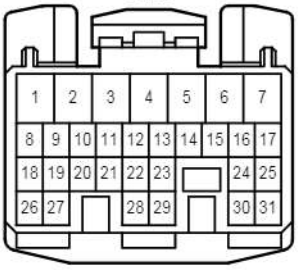
A 6
Black



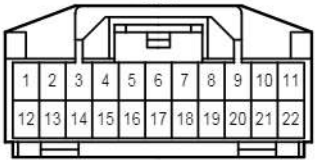
A 21
Black



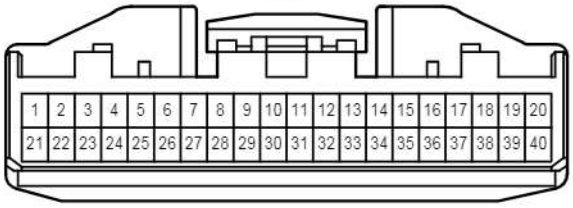
B 9
White



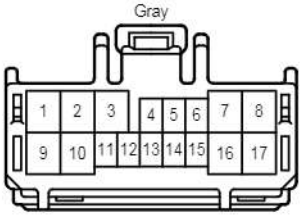
B 35
Black



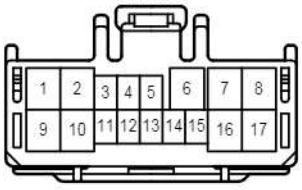
H 20
White



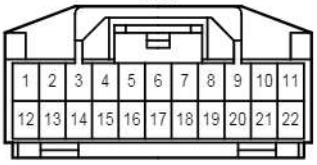
H 28
Gray



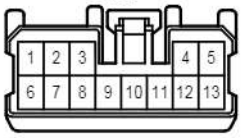
H 29
White



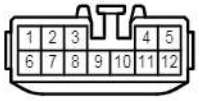
H 42
Black



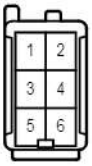
T 14
Blue



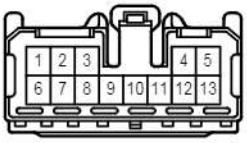
T 15
Black



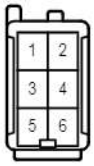
T 16
White



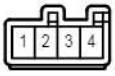
T 25
Blue



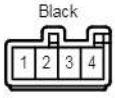
U 1
White



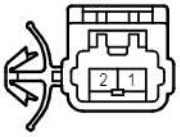
U 2
Black



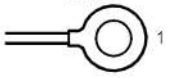
a 1
Black



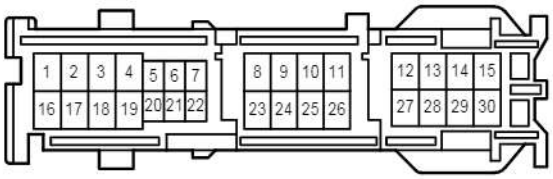
a 4
White



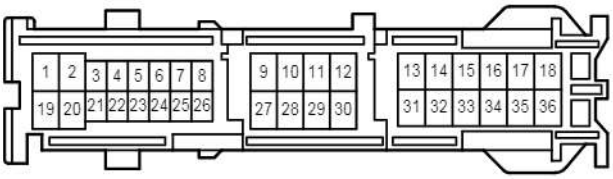
1G
White



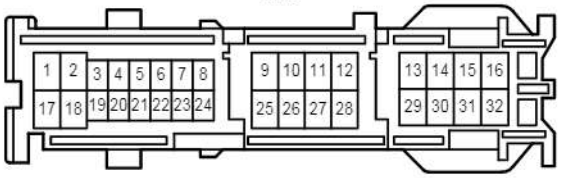
5A
White



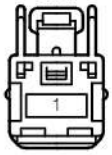
5B
White



5E
White



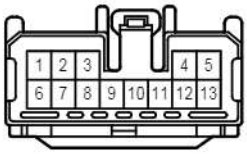
5G
Black



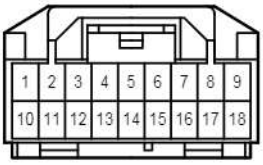
5M
White



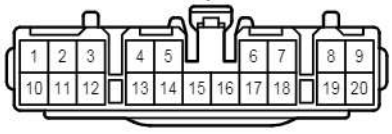
5Q
White



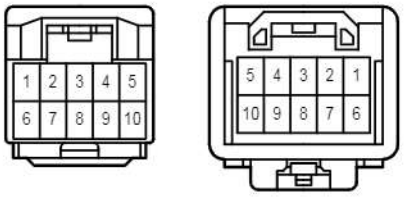
5S
White



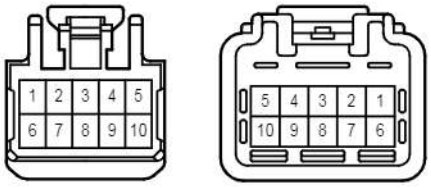
6F
Gray



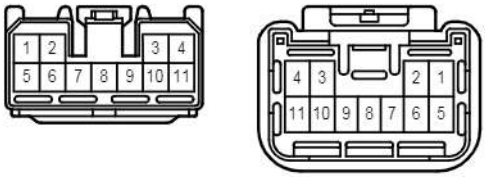
HH1
White



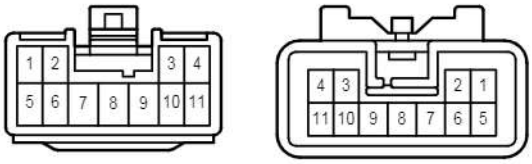
TU1
White



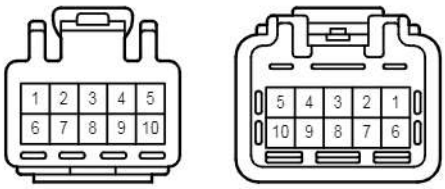
TU2
White



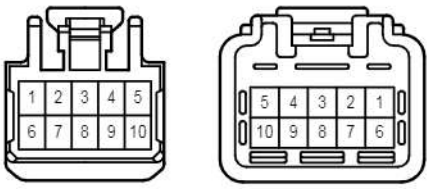
TU3
White



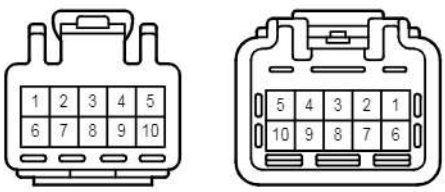
TU4
White



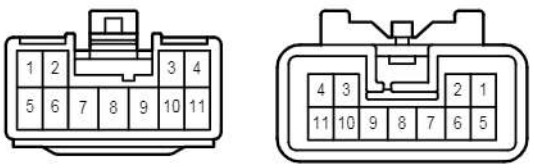
TY2
White



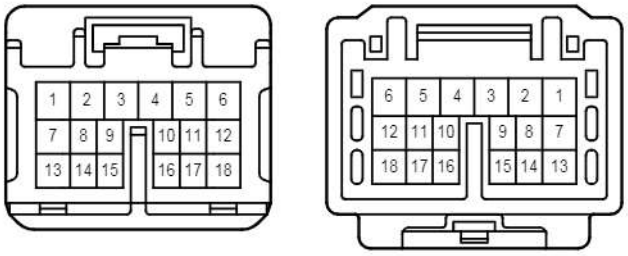
TY4
White



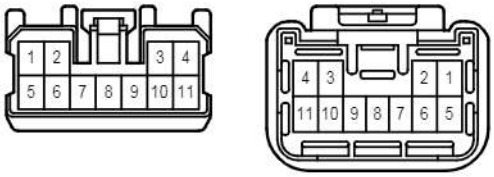
ZU1
White



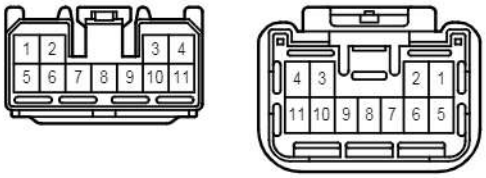
ZU2
White



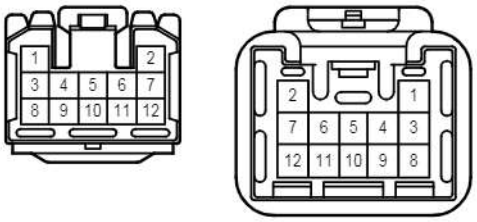
Za1
White

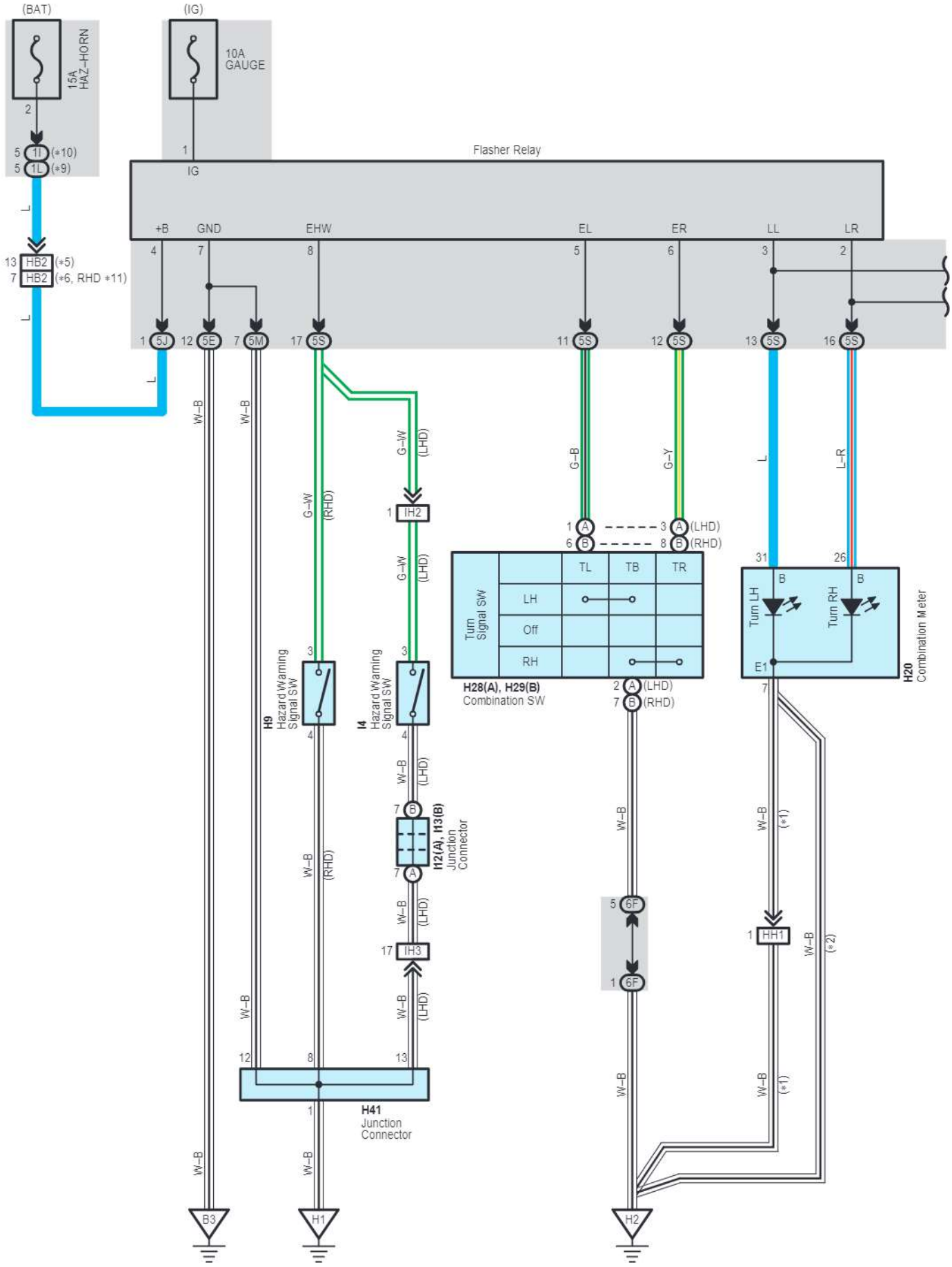


Za2
White

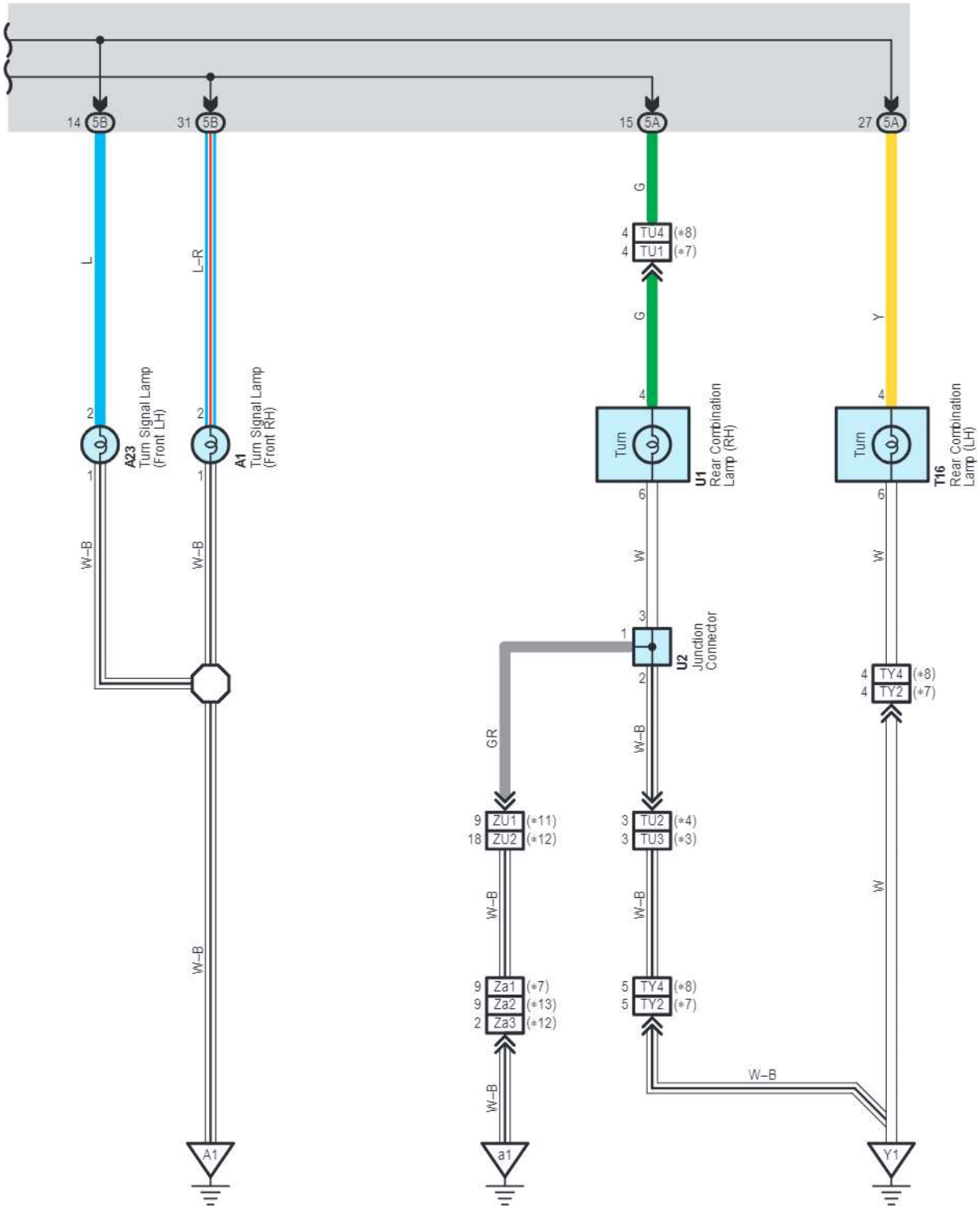


Za3
White




(BAT)
(IG)
15A HAZ–HORN
10A GAUGE
Flasher Relay
IG
+B
GND
EHW
EL
ER
LL
LR
5 1I (*10)
5 1L (*9)
13 HB2 (*5)
7 HB2 (*6, RHD *11)
1 5J
12 5E
7 5M
17 5S
11 5S
12 5S
13 5S
16 5S
W–B
G–W (RHD)
G–W (LHD)
G–B
G–Y
L
L–R
1 IH2
17 IH3
H9
Hazard Warning Signal SW
I4
Hazard Warning Signal SW
I12(A), I13(B)
Junction Connector
H41
Junction Connector
H28(A), H29(B)
Combination SW
Turn Signal SW
TL
TB
TR
LH
Off
RH
1 A
6 B
3 A (LHD)
8 B (RHD)
2 A (LHD)
7 B (RHD)
5 6F
1 6F
31
26
Turn LH
Turn RH
E1
H20
Combination Meter
1 HH1
(*1)
(*2)
B3
H1
H2

* 1 : Before Oct. 2006 Production, RHD From Oct. 2006 Production until Apr. 2009 Production
* 2 : LHD From Oct. 2006 Production, RHD From Apr. 2009 Production
* 3 : Standard Body Standard Roof
* 4 : Except *3
* 5 : LHD, RHD Before Aug. 2010 Production, RHD From Aug. 2010 Production until Apr. 2012 Production Malaysia
* 6 : RHD From Aug. 2010 Production Except Malaysia
* 7 : Before Aug. 2010 Production
* 8 : From Aug. 2010 Production
* 9 : w/ DPF
*10 : w/o DPF
*11 : Before Apr. 2012 Production
*12 : From Apr. 2012 Production
*13 : From Aug. 2010 Production until Apr. 2012 Production



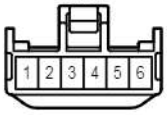
A 1
Gray



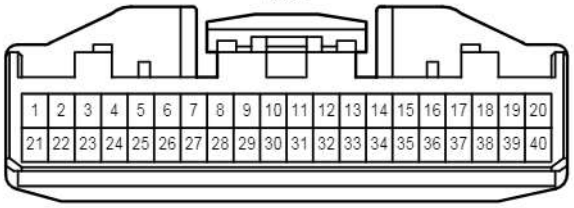
A 23
Gray



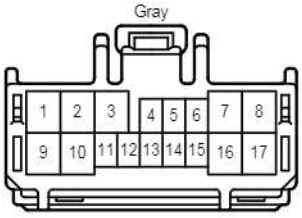
H 9
Black



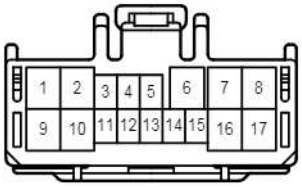
H 20
White



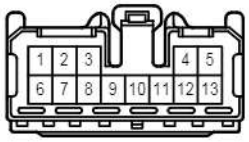
H 28
Gray



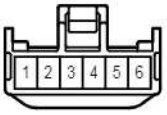
H 29
White



H 41
Black

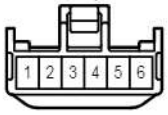


I 4
Black



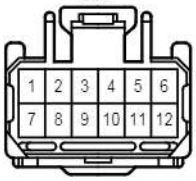
(Before Oct. 2006 Production)

I 4
Gray



(From Oct. 2006 Production)

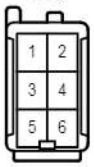
I 12
Blue



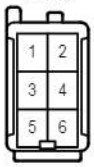
I 13
Blue



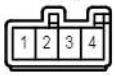
T 16
White



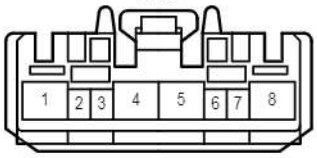
U 1
White



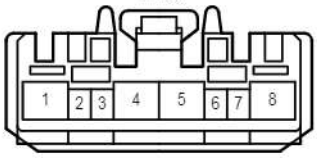
U 2
Black



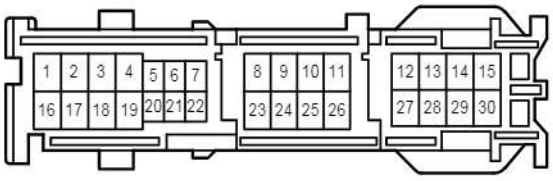
1I
White



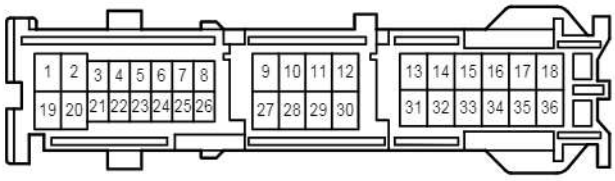
1L
White



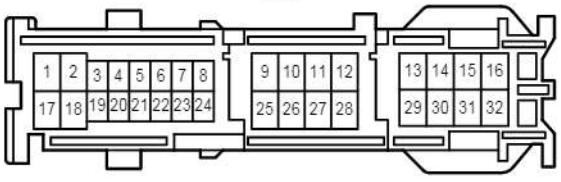
5A
White



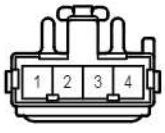
5B
White



5E
White

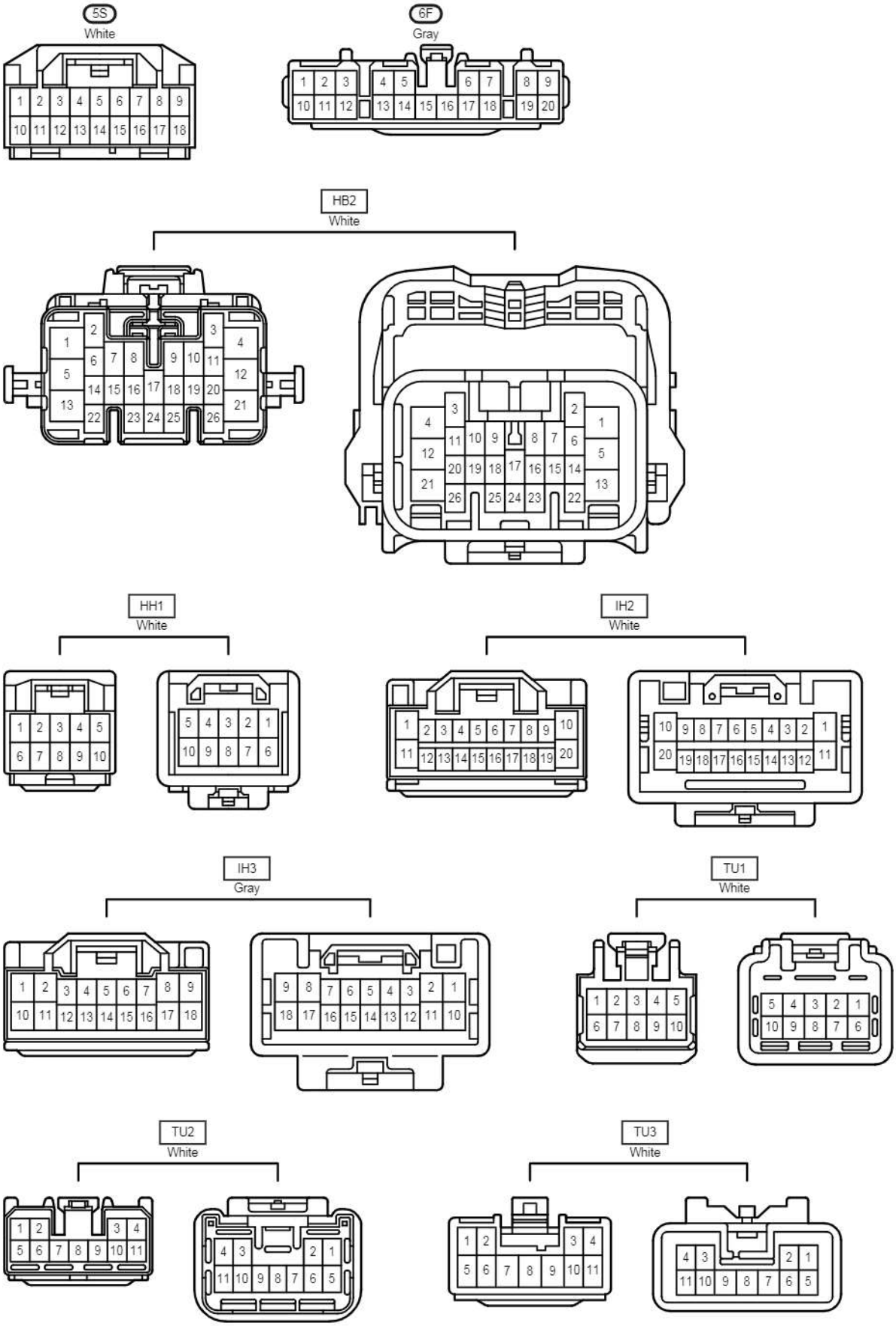


5J
White

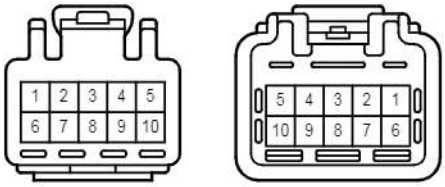


5M
White

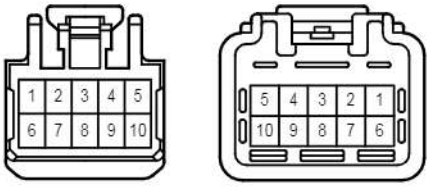



5S
White
6F
Gray
HB2
White
HH1
White
IH2
White
IH3
Gray
TU1
White
TU2
White
TU3
White

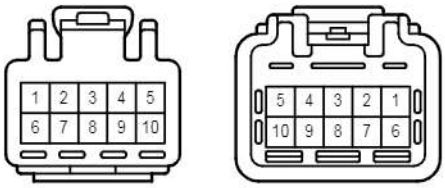
TU4
White



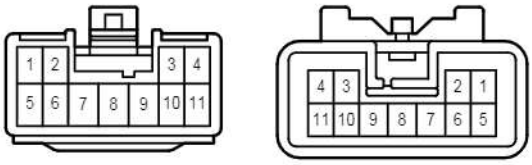
TY2
White



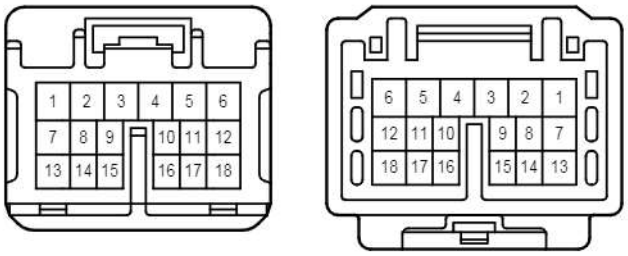
TY4
White



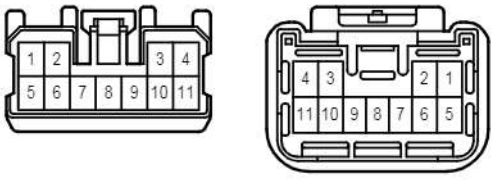
ZU1
White



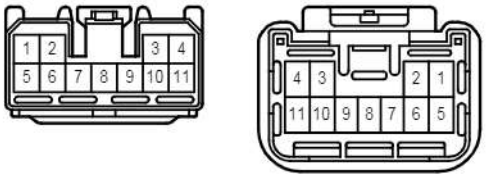
ZU2
White



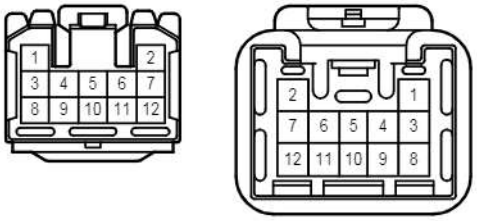
Za1
White

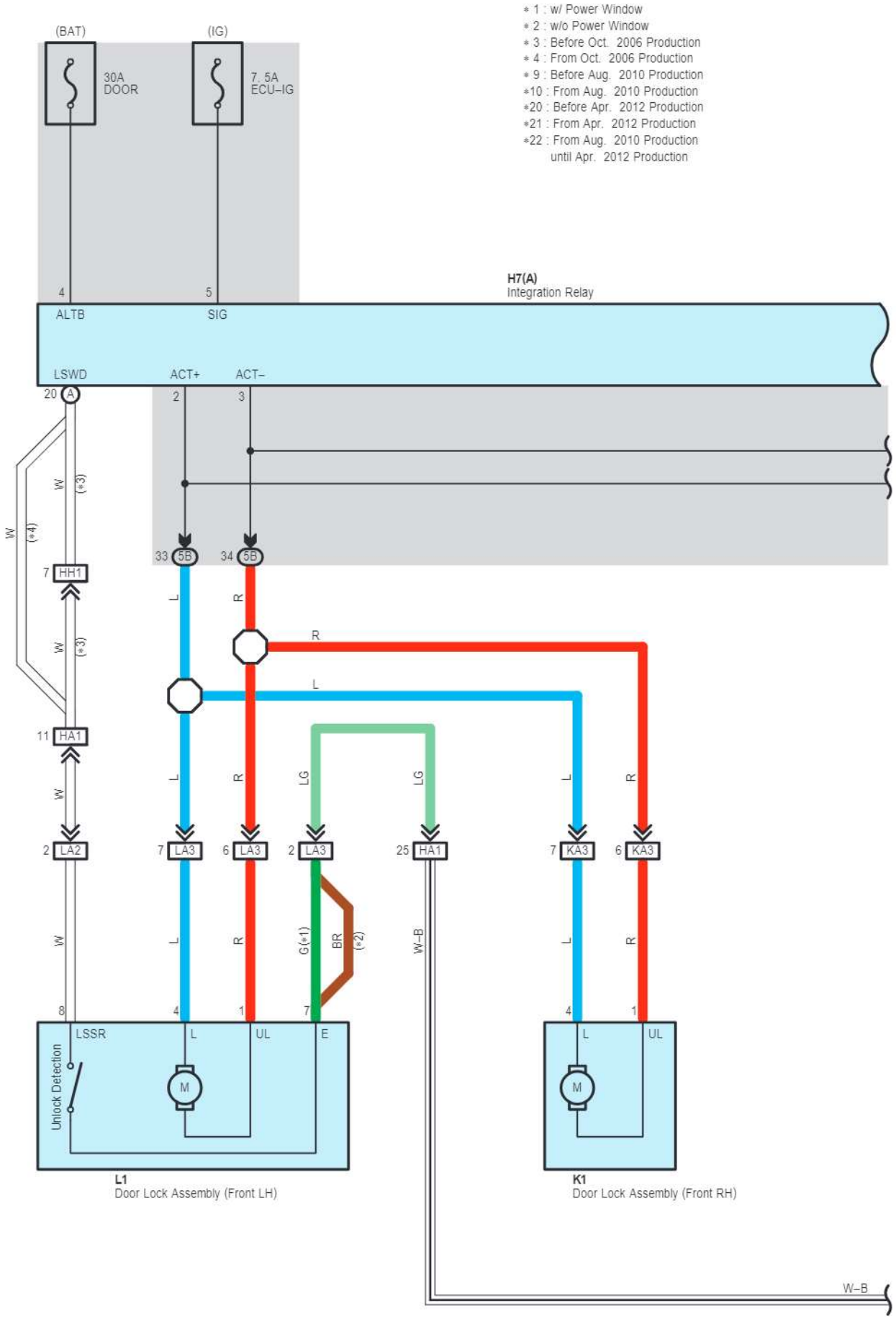


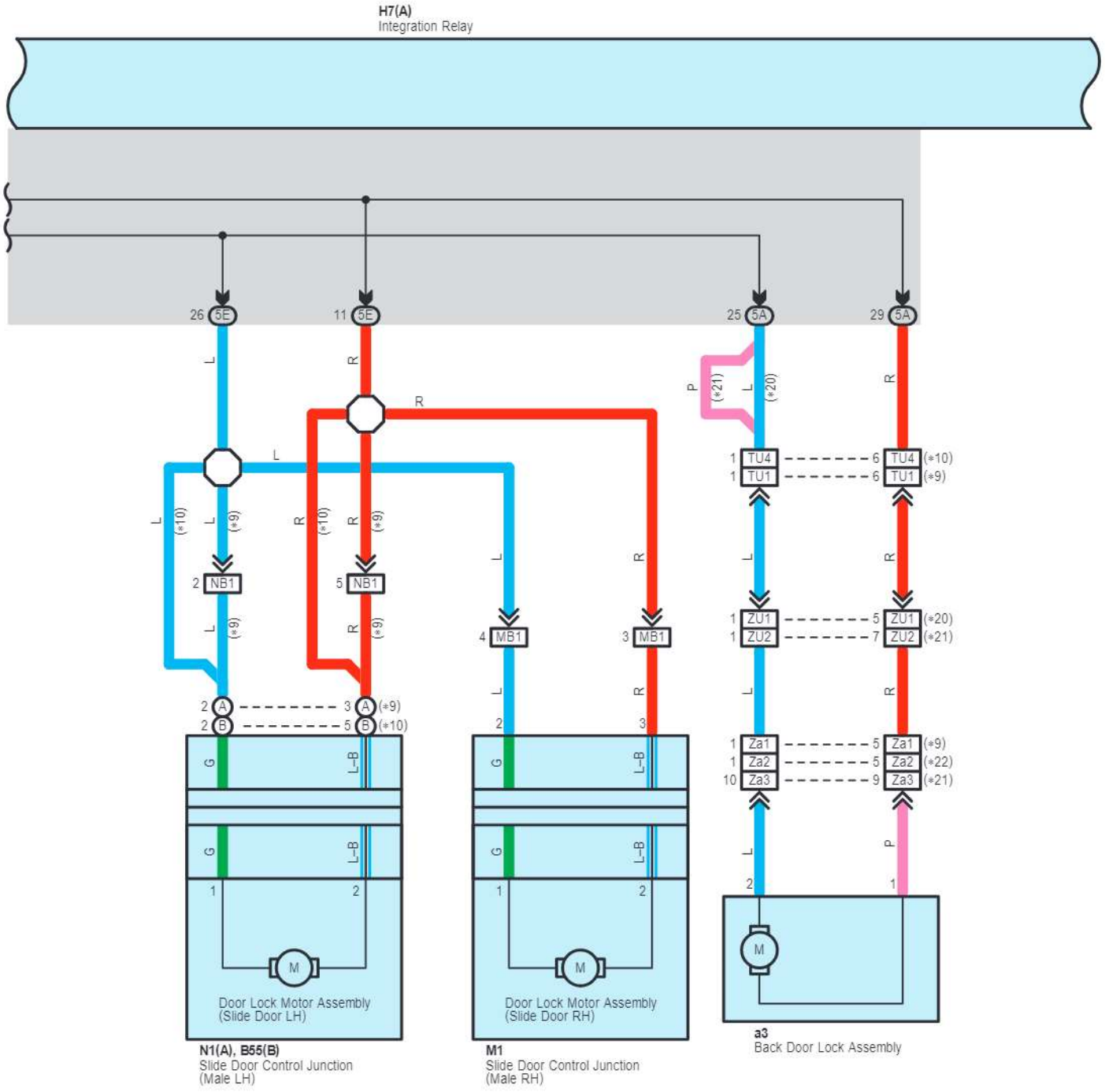
Za2
White



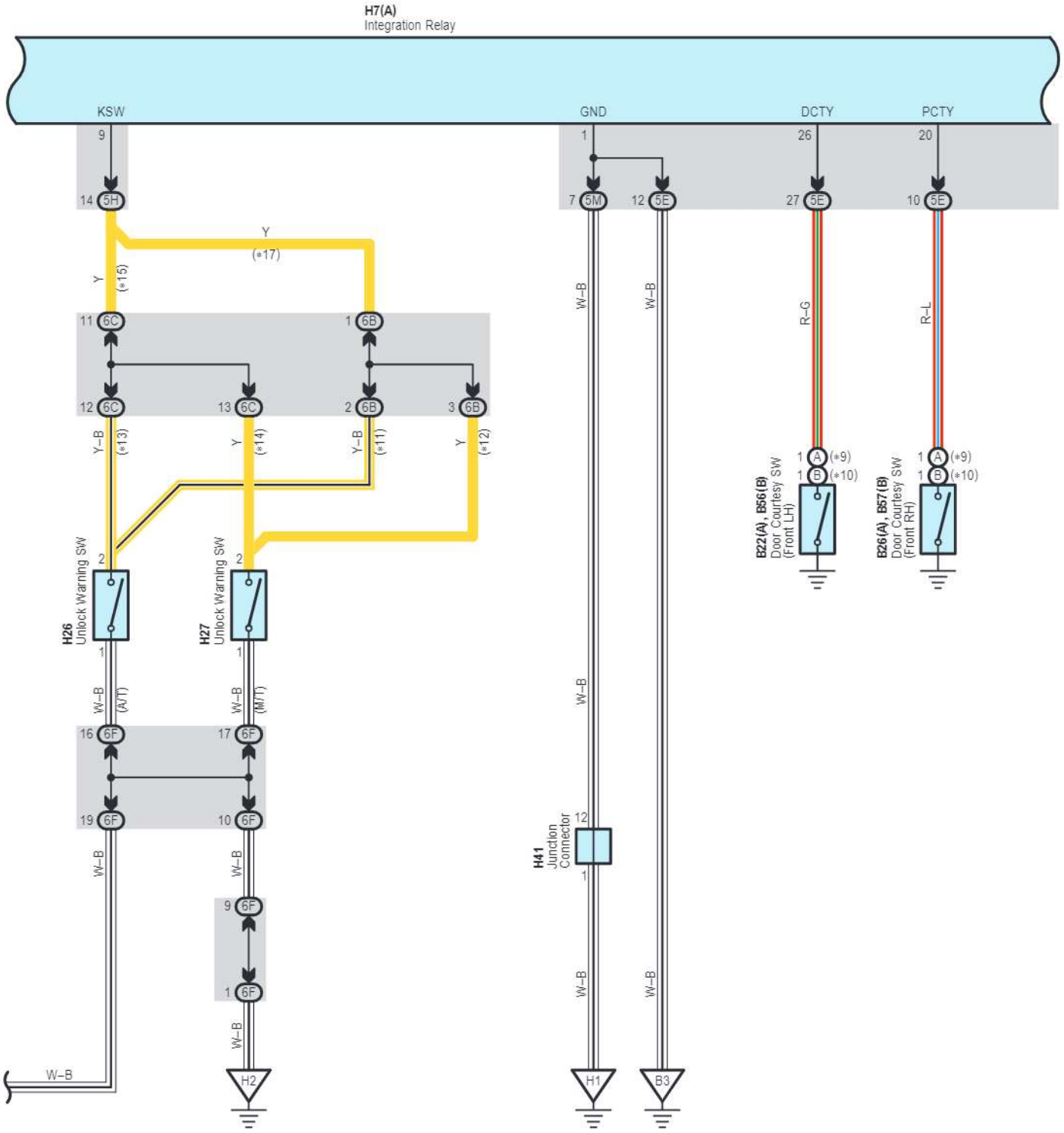
Za3
White

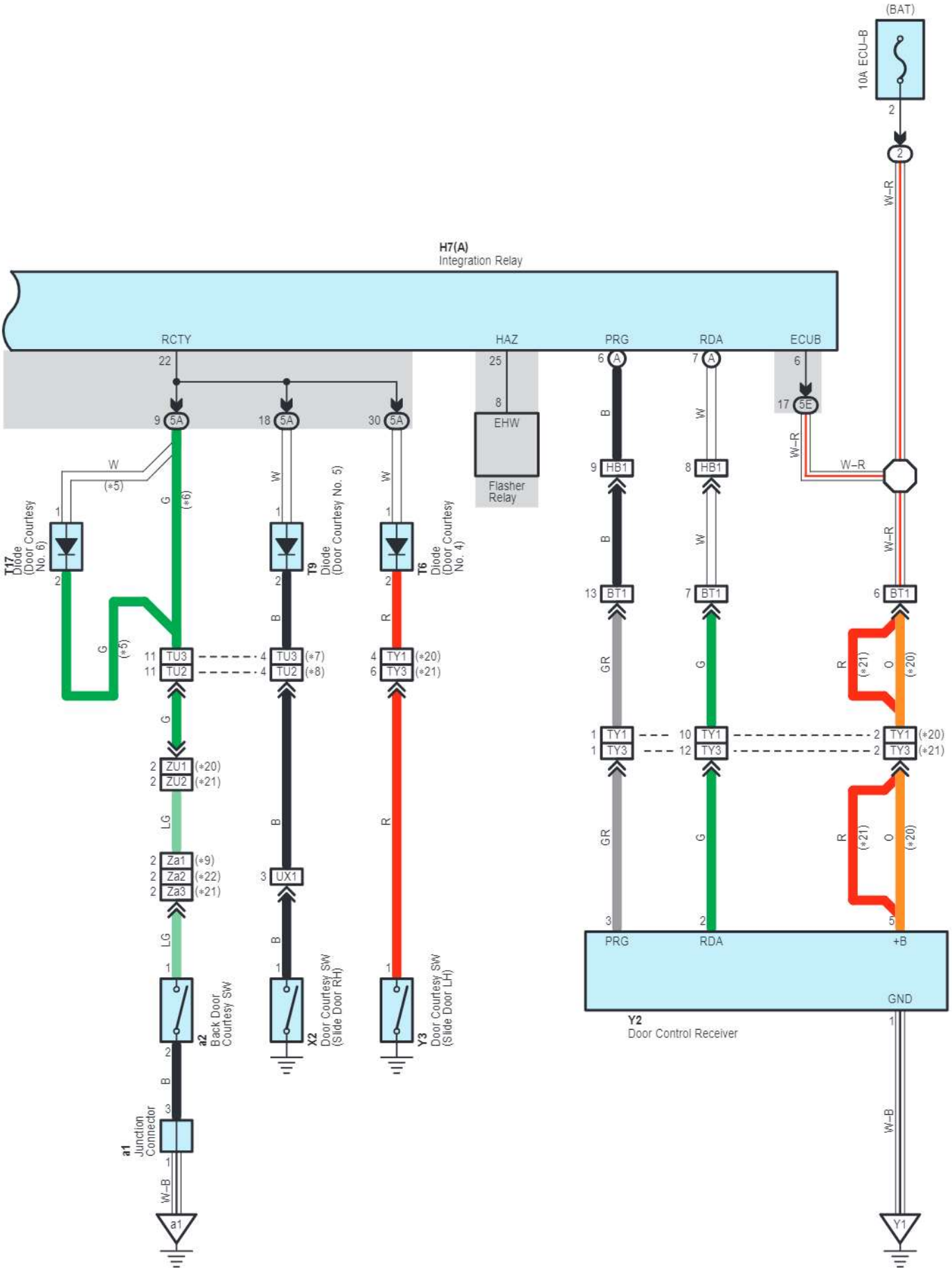



* 1 : w/ Power Window
* 2 : w/o Power Window
* 3 : Before Oct. 2006 Production
* 4 : From Oct. 2006 Production
* 9 : Before Aug. 2010 Production
*10 : From Aug. 2010 Production
*20 : Before Apr. 2012 Production
*21 : From Apr. 2012 Production
*22 : From Aug. 2010 Production until Apr. 2012 Production
(BAT)
(IG)
30A DOOR
7.5A ECU-IG
4
5
ALTB
SIG
H7(A)
Integration Relay
LSWD
ACT+
ACT-
20 A
2
3
33 5B
34 5B
7 HH1
11 HA1
2 LA2
7 LA3
6 LA3
2 LA3
25 HA1
7 KA3
6 KA3
W
(*3)
(*4)
L
R
LG
G(*1)
BR
(*2)
W-B
8
4
1
7
LSSR
UL
E
Unlock Detection
M
L1
Door Lock Assembly (Front LH)
K1
Door Lock Assembly (Front RH)


H7(A)
Integration Relay
26 5E
11 5E
25 5A
29 5A
L
R
P
(*21)
(*20)
(*10)
(*9)
2 NB1
5 NB1
4 MB1
3 MB1
1 TU4
1 TU1
6 TU4 (*10)
6 TU1 (*9)
1 ZU1
1 ZU2
5 ZU1 (*20)
7 ZU2 (*21)
1 Za1
1 Za2
10 Za3
5 Za1 (*9)
5 Za2 (*22)
9 Za3 (*21)
2 A
2 B
3 A (*9)
5 B (*10)
G
L–B
M
Door Lock Motor Assembly
(Slide Door LH)
Door Lock Motor Assembly
(Slide Door RH)
N1(A), B55(B)
Slide Door Control Junction
(Male LH)
M1
Slide Door Control Junction
(Male RH)
a3
Back Door Lock Assembly
W–B
W–B

∗ 5 : 6 Speaker
∗ 6 : Except ∗5
∗ 7 : Standard Body Standard Roof
∗ 8 : Except ∗7
∗ 9 : Before Aug. 2010 Production
∗10 : From Aug. 2010 Production
∗11 : A/T ∗18, A/T ∗16
∗12 : M/T ∗18, M/T ∗16
∗13 : A/T ∗15
∗14 : M/T ∗15
∗15 : ∗19 ∗9
∗16 : ∗19 ∗10
∗17 : ∗18, ∗16
∗18 : w/ Engine Immobiliser System
∗19 : w/o Engine Immobiliser System
∗20 : Before Apr. 2012 Production
∗21 : From Apr. 2012 Production
∗22 : From Aug. 2010 Production until Apr. 2012 Production




(BAT)
10A ECU-B
2
W-R
H7(A)
Integration Relay
RCTY
HAZ
PRG
RDA
ECUB
22
25
6 A
7 A
6
9 5A
18 5A
30 5A
8
EHW
Flasher Relay
17 5E
W
(*5)
G
(*6)
W
W
T17
Diode (Door Courtesy No. 6)
T9
Diode (Door Courtesy No. 5)
T6
Diode (Door Courtesy No. 4)
B
R
9 HB1
8 HB1
13 BT1
7 BT1
6 BT1
GR
G
R
O
(*21)
(*20)
11 TU3
11 TU2
4 TU3 (*7)
4 TU2 (*8)
4 TY1 (*20)
6 TY3 (*21)
1 TY1
1 TY3
10 TY1
12 TY3
2 TY1 (*20)
2 TY3 (*21)
2 ZU1 (*20)
2 ZU2 (*21)
LG
2 Za1 (*9)
2 Za2 (*22)
2 Za3 (*21)
3 UX1
a2
Back Door Courtesy SW
X2
Door Courtesy SW (Slide Door RH)
Y3
Door Courtesy SW (Slide Door LH)
a1
Junction Connector
W-B
3
PRG
RDA
+B
GND
Y2
Door Control Receiver
Y1

B 22
Black



B 26
Black



B 55
White



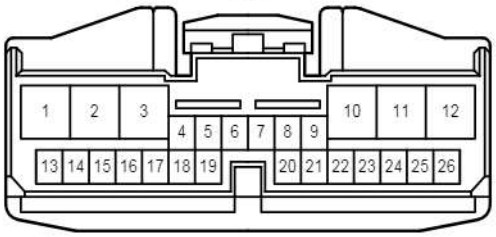
B 56
Black



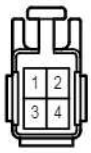
B 57
Black



H 7
White



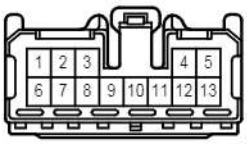
H 26
White



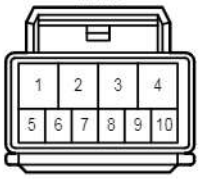
H 27
White



H 41
Black



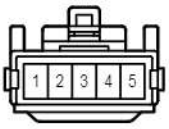
K 1
White



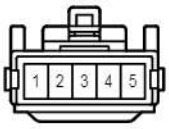
L 1
White



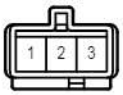
M 1
White



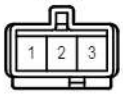
N 1
White



T 6
White



T 9
White



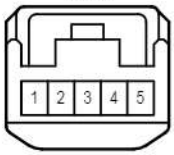
T 17
White



X 2
White



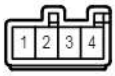
Y 2
White



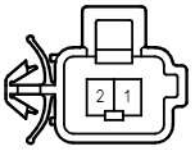
Y 3
White



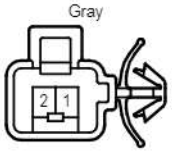
a 1
Black



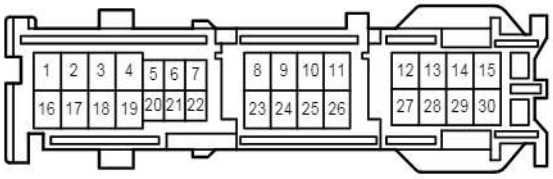
a 2
White



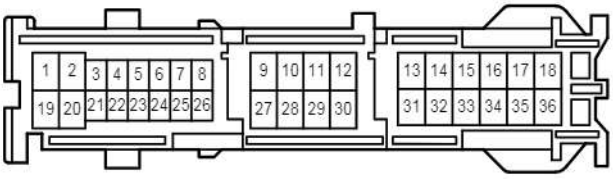
a 3
Gray



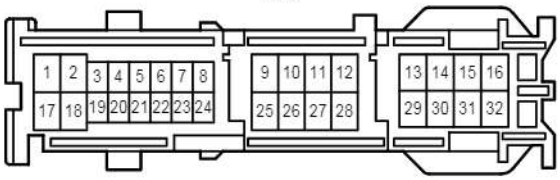
5A
White



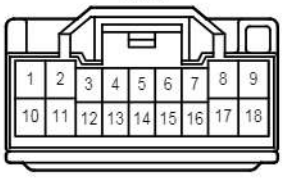
5B
White



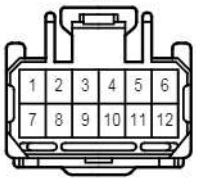
5E
White

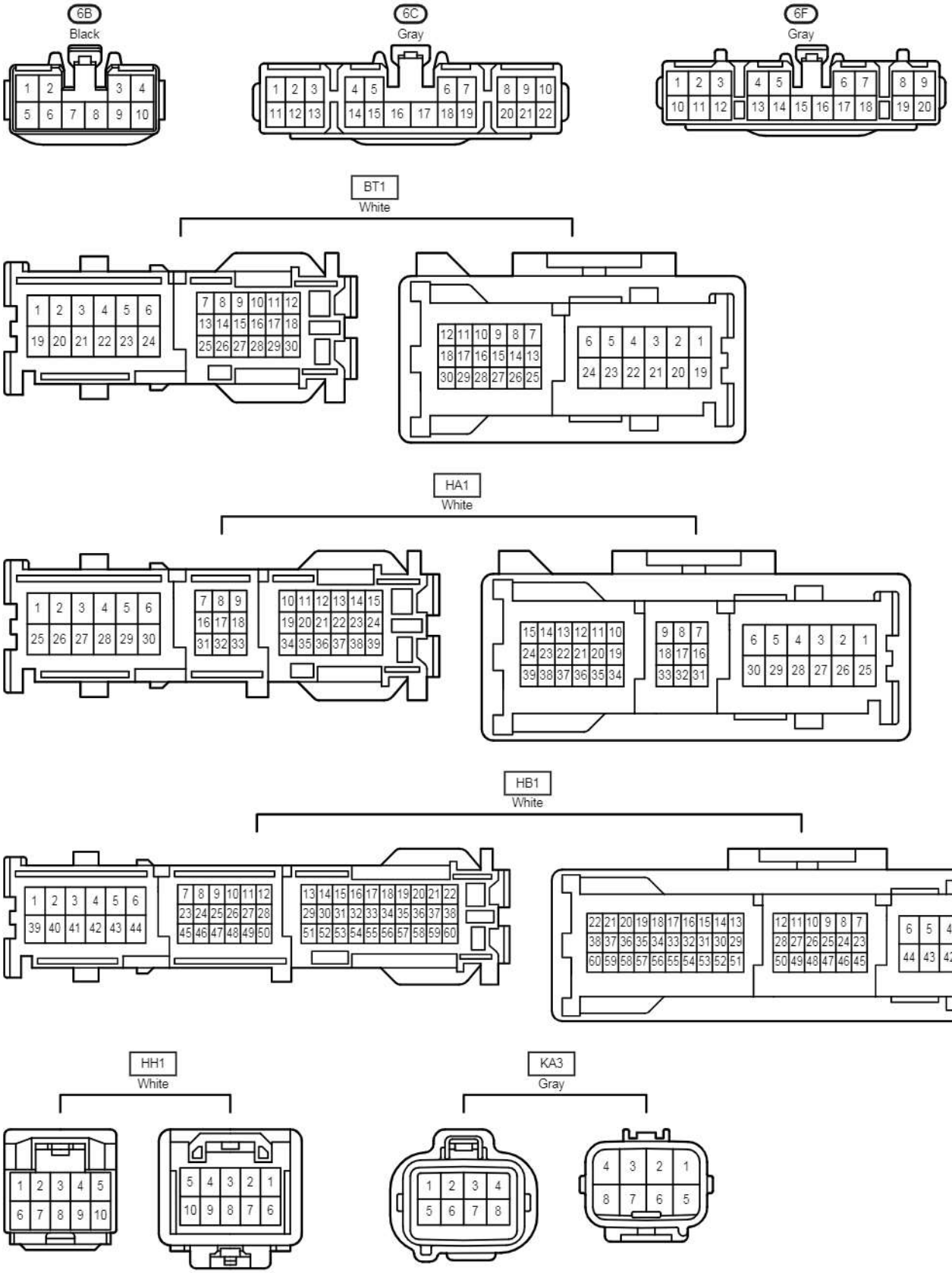


5H
White

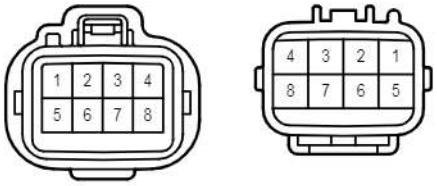


5M
White

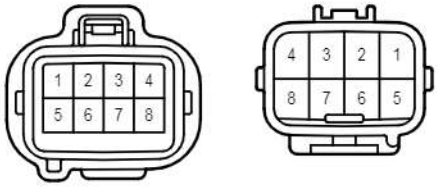



6B
Black
1 2 3 4 5 6 7 8 9 10
6C
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22
6F
Gray
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
BT1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
12 11 10 9 8 7 18 17 16 15 14 13 30 29 28 27 26 25
6 5 4 3 2 1 24 23 22 21 20 19
HA1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39
15 14 13 12 11 10 24 23 22 21 20 19 39 38 37 36 35 34
9 8 7 18 17 16 33 32 31
6 5 4 3 2 1 30 29 28 27 26 25
HB1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13 38 37 36 35 34 33 32 31 30 29 60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7 28 27 26 25 24 23 50 49 48 47 46 45
6 5 4 3 2 1 44 43 42 41 40 39
HH1
White
1 2 3 4 5 6 7 8 9 10
5 4 3 2 1 10 9 8 7 6
KA3
Gray
1 2 3 4 5 6 7 8
4 3 2 1 8 7 6 5

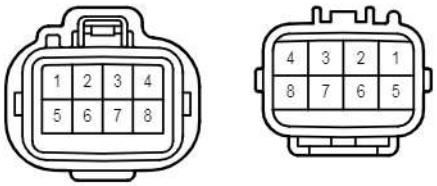
LA2
Black



LA3
Gray



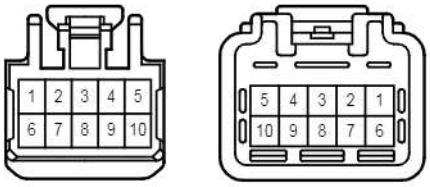
MB1
White



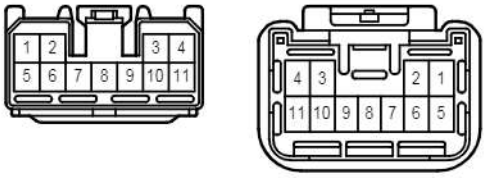
NB1
White



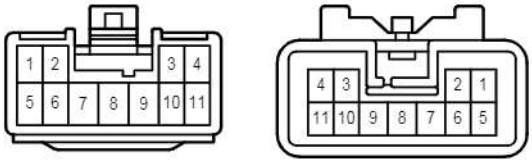
TU1
White



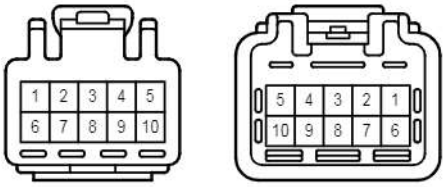
TU2
White



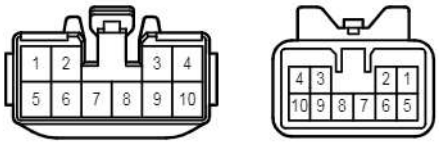
TU3
White



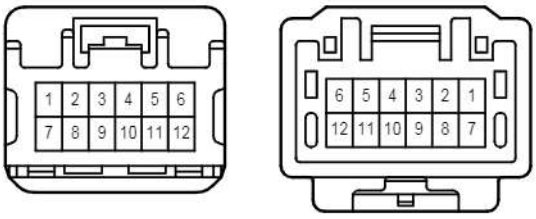
TU4
White

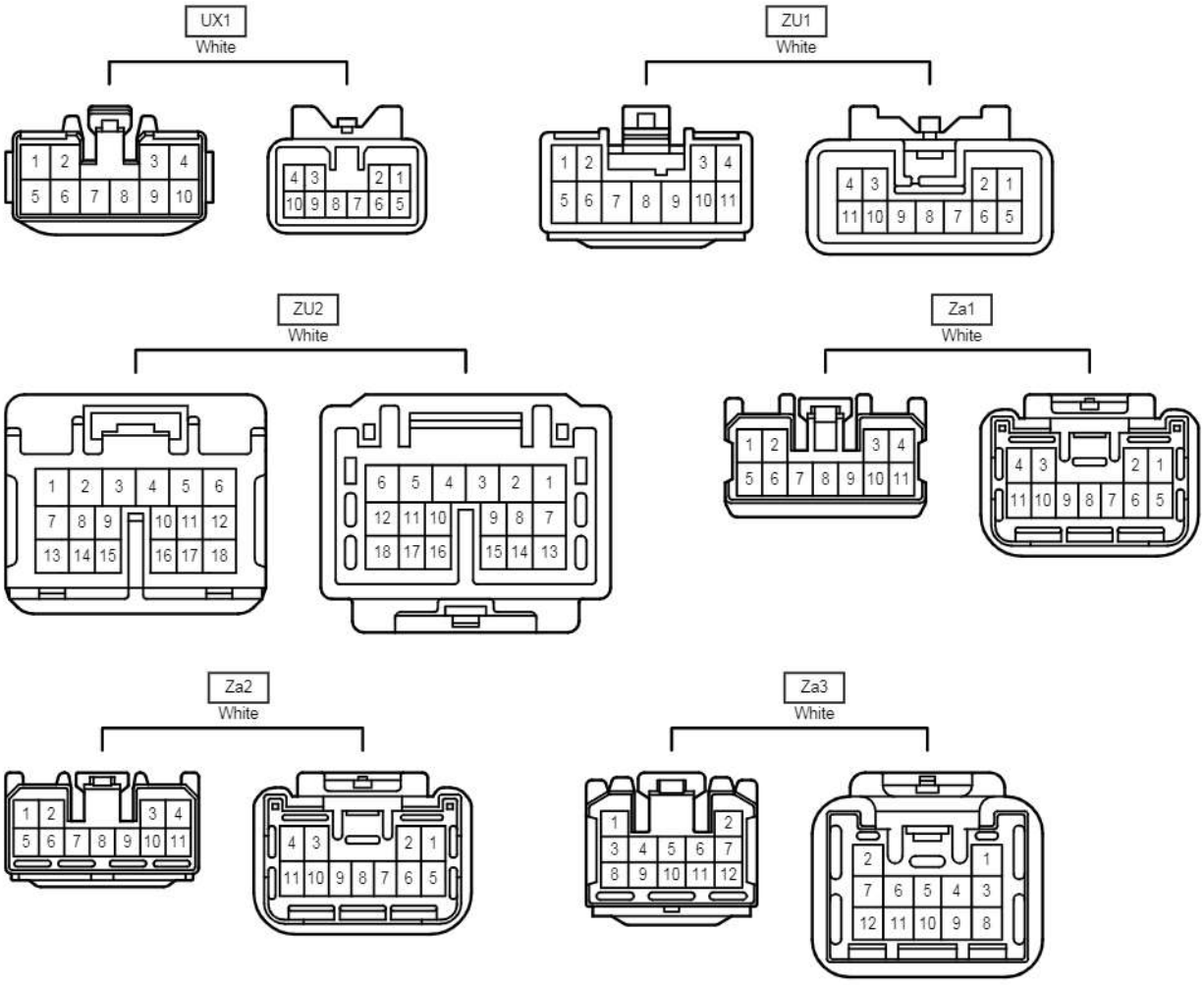


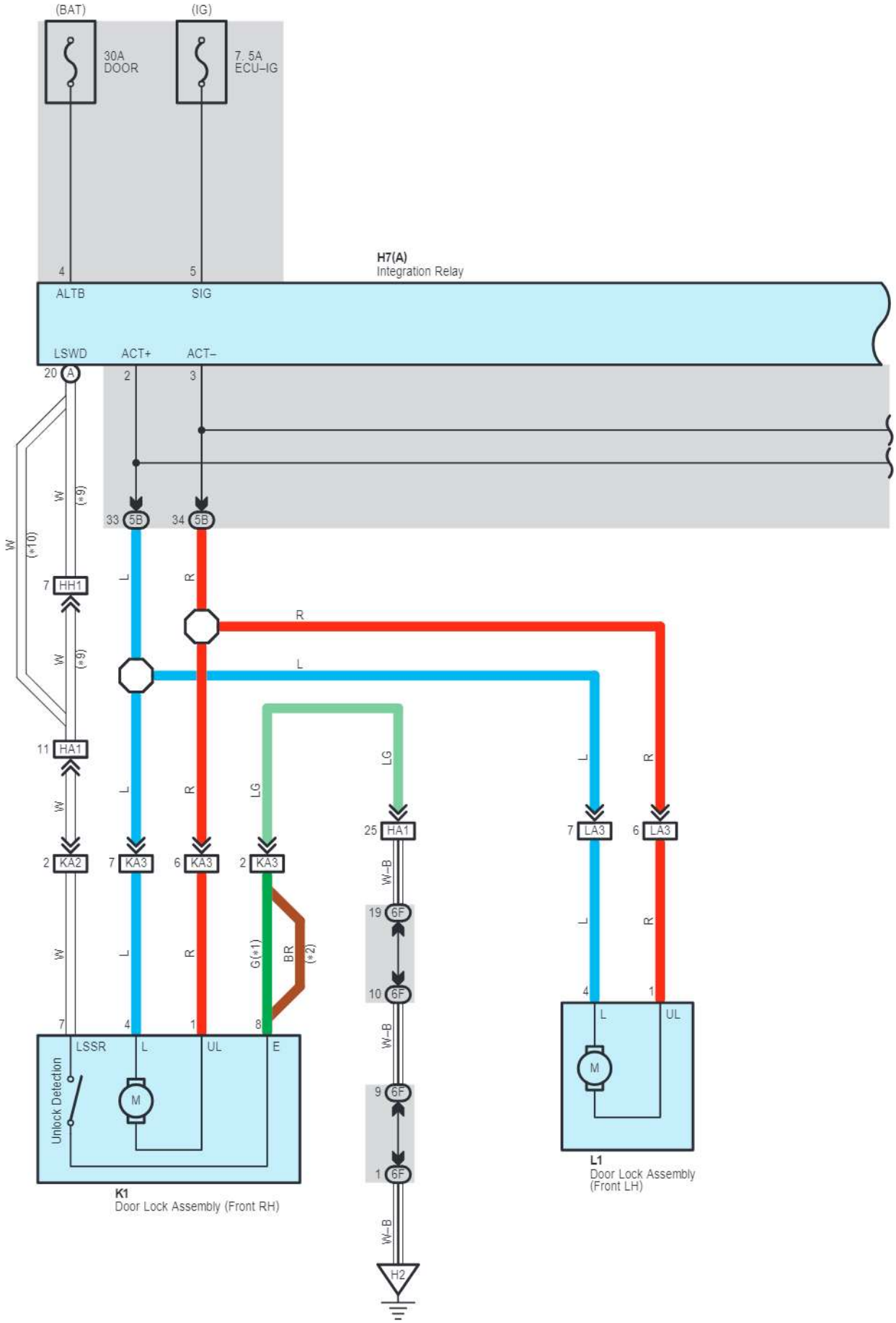
TY1
White



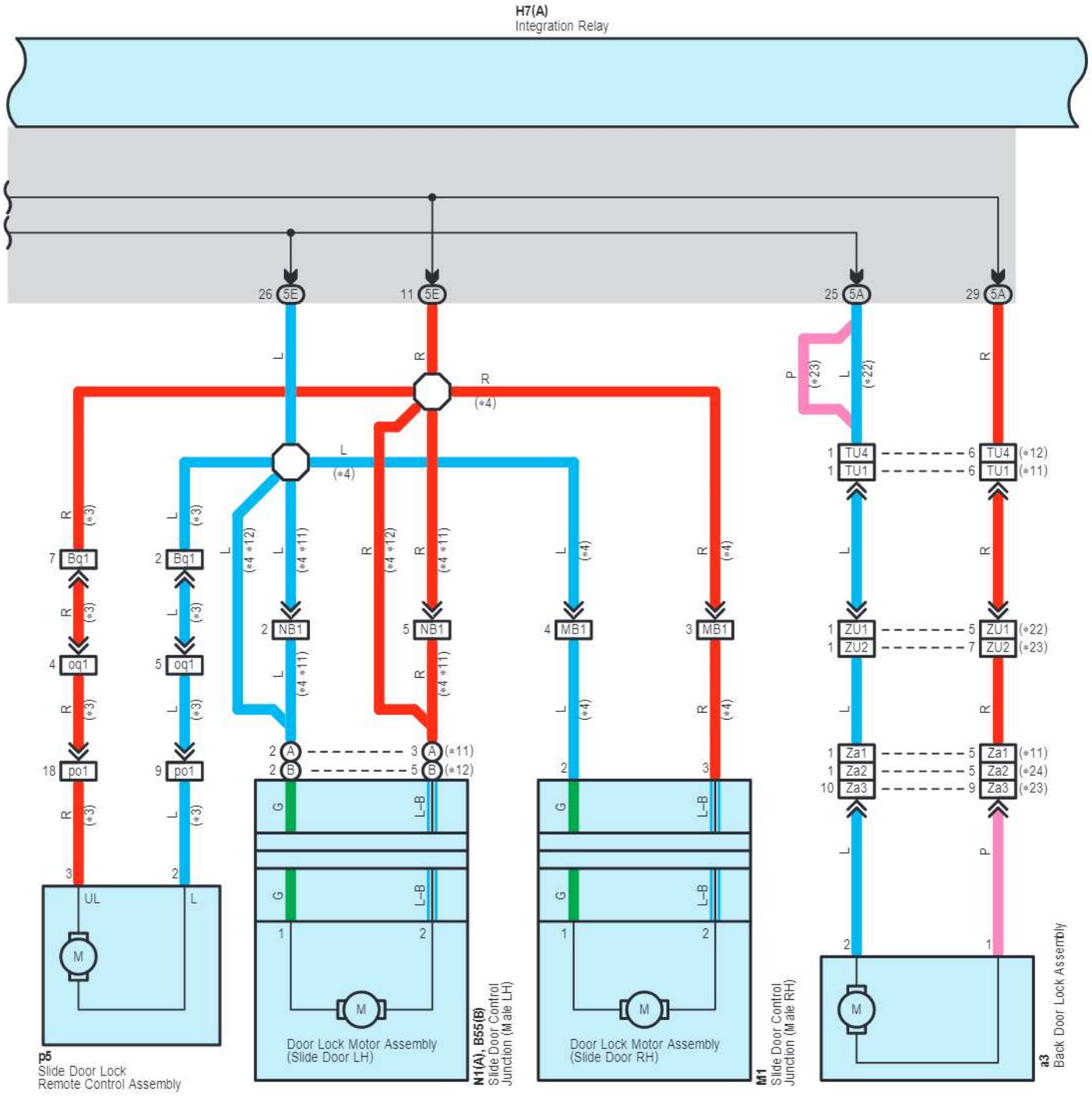
TY3
White



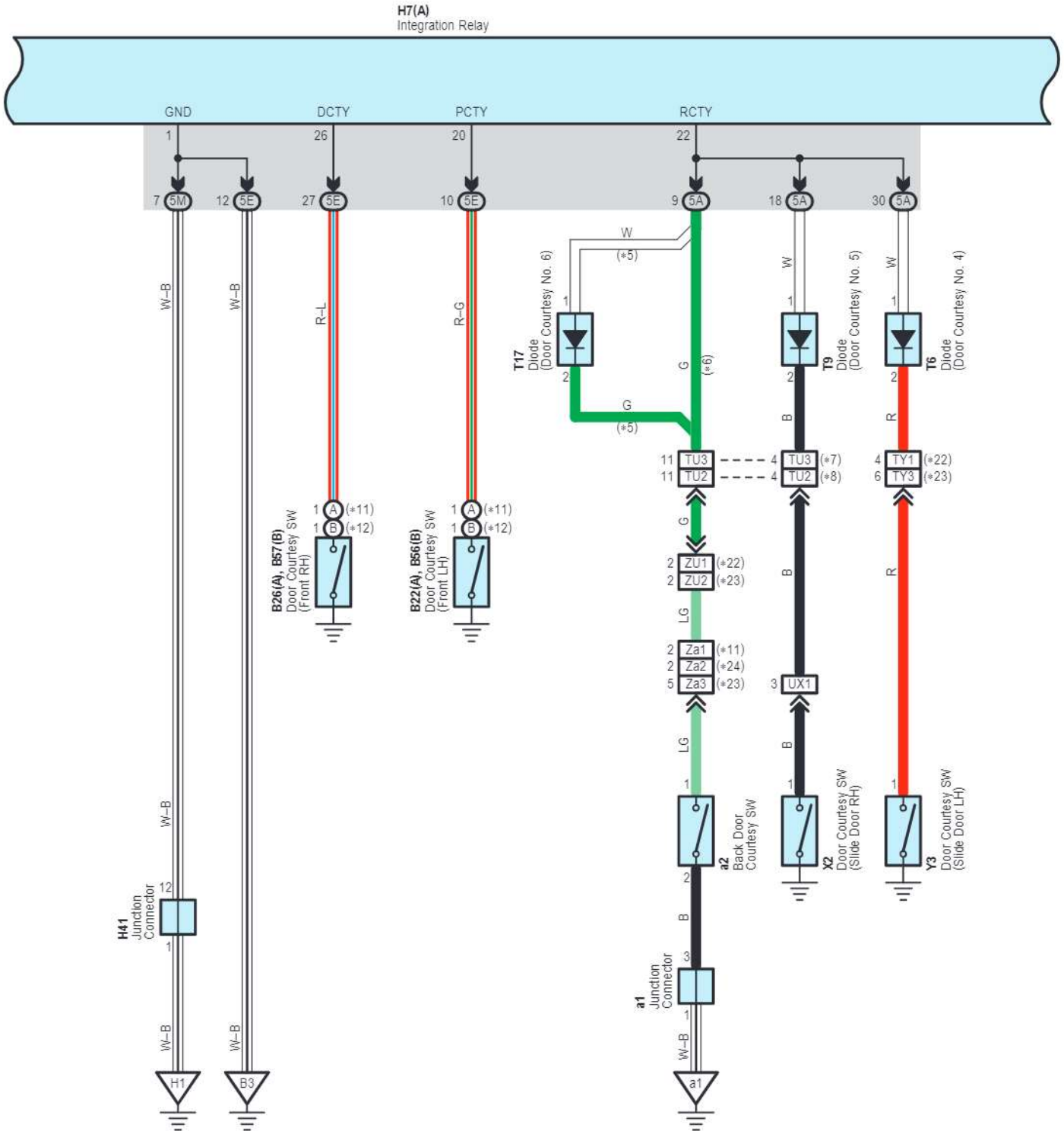

UX1
White
1 2 3 4 5 6 7 8 9 10
4 3 2 1 10 9 8 7 6 5
ZU1
White
1 2 3 4 5 6 7 8 9 10 11
4 3 2 1 11 10 9 8 7 6 5
ZU2
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
6 5 4 3 2 1 12 11 10 9 8 7 18 17 16 15 14 13
Za1
White
1 2 3 4 5 6 7 8 9 10 11
4 3 2 1 11 10 9 8 7 6 5
Za2
White
1 2 3 4 5 6 7 8 9 10 11
4 3 2 1 11 10 9 8 7 6 5
Za3
White
1 2 3 4 5 6 7 8 9 10 11 12
2 1 7 6 5 4 3 12 11 10 9 8

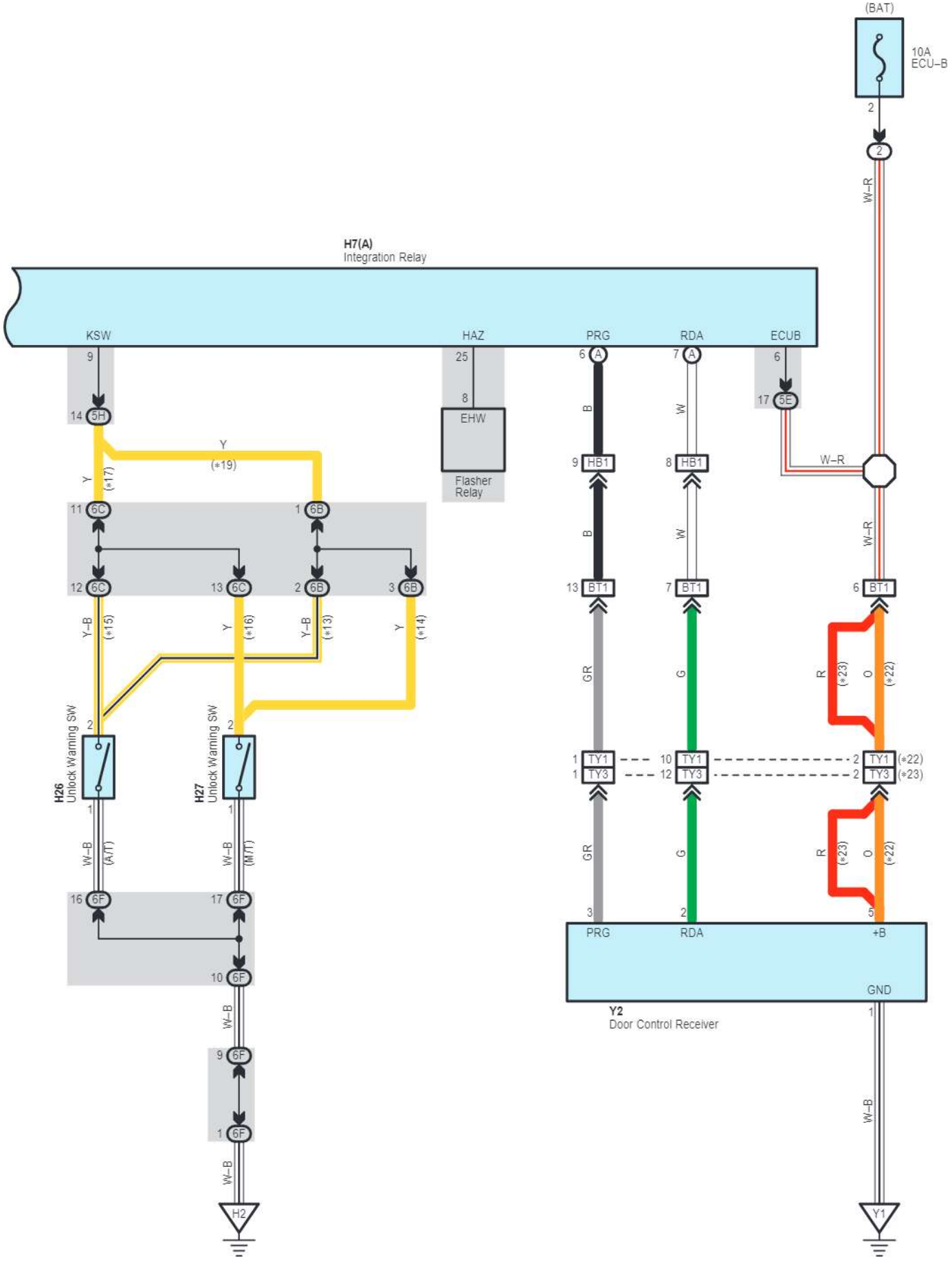

(BAT)
(IG)
30A
DOOR
7. 5A
ECU–IG
4
5
H7(A)
Integration Relay
ALTB
SIG
LSWD
ACT+
ACT–
20 A
2
3
33 5B
34 5B
W
(*9)
(*10)
7 HH1
L
R
11 HA1
2 KA2
7 KA3
6 KA3
2 KA3
LG
25 HA1
W–B
19 6F
10 6F
9 6F
1 6F
H2
7 LA3
6 LA3
G(*1)
BR
(*2)
7
4
1
8
LSSR
L
UL
E
Unlock Detection
M
K1
Door Lock Assembly (Front RH)
4
1
L1
Door Lock Assembly
(Front LH)

* 1 : w/ Power Window
* 2 : w/o Power Window
* 3 : w/ Power Slide Door
* 4 : w/o Power Slide Door
* 9 : Before Apr. 2009 Production
*10 : From Apr. 2009 Production
*11 : Before Aug. 2010 Production
*12 : From Aug. 2010 Production
*22 : Before Apr. 2012 Production
*23 : From Apr. 2012 Production
*24 : From Aug. 2010 Production until Apr. 2012 Production



∗ 5 : 6 Speaker
∗ 6 : Except ∗5
∗ 7 : Standard Body Standard Roof
∗ 8 : Except ∗7
∗11 : Before Aug. 2010 Production
∗12 : From Aug. 2010 Production
∗13 : A/T ∗20, A/T ∗18
∗14 : M/T ∗20, M/T ∗18
∗15 : A/T ∗17
∗16 : M/T ∗17
∗17 : ∗21 ∗11
∗18 : ∗21 ∗12
∗19 : ∗20, ∗18
∗20 : w/ Engine Immobiliser System
∗21 : w/o Engine Immobiliser System
∗22 : Before Apr. 2012 Production
∗23 : From Apr. 2012 Production
∗24 : From Aug. 2010 Production until Apr. 2012 Production




(BAT)
10A
ECU–B
2
W–R
H7(A)
Integration Relay
KSW
HAZ
PRG
RDA
ECUB
9
14 5H
25
8
EHW
Flasher
Relay
6 A
7 A
6
17 5E
B
W
9 HB1
8 HB1
W–R
Y
(*19)
Y
(*17)
11 6C
1 6B
12 6C
13 6C
2 6B
3 6B
Y–B
(*15)
Y
(*16)
Y–B
(*13)
Y
(*14)
B
W
13 BT1
7 BT1
6 BT1
W–R
GR
G
R
(*23)
O
(*22)
H26
Unlock Warning SW
H27
Unlock Warning SW
2
1
W–B
(A/T)
W–B
(M/T)
1 TY1
1 TY3
10 TY1
12 TY3
2 TY1 (*22)
2 TY3 (*23)
16 6F
17 6F
10 6F
9 6F
1 6F
W–B
H2
3
2
5
PRG
RDA
+B
GND
Y2
Door Control Receiver
1
Y1

B 22
Black



B 26
Black



B 55
White



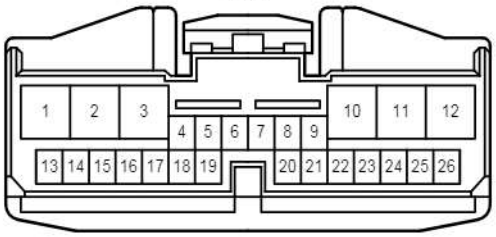
B 56
Black



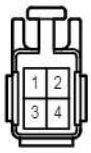
B 57
Black



H 7
White



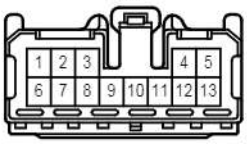
H 26
White



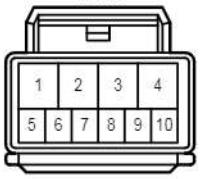
H 27
White



H 41
Black



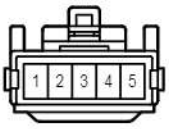
K 1
White



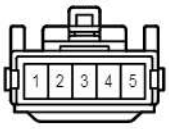
L 1
White



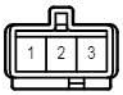
M 1
White



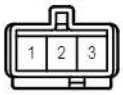
N 1
White



T 6
White



T 9
White



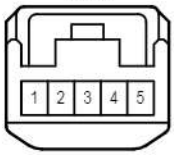
T 17
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X 2
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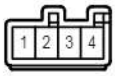
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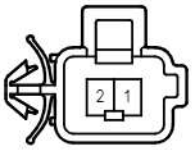
Y 3
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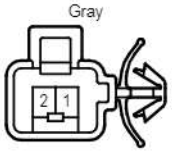
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a 2
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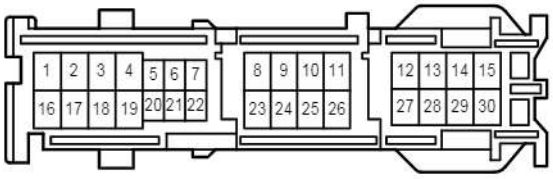
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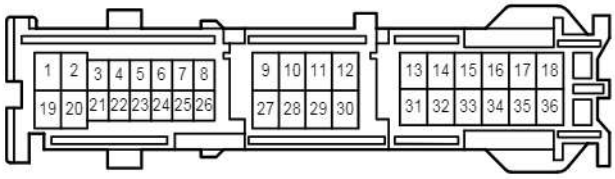
p 5
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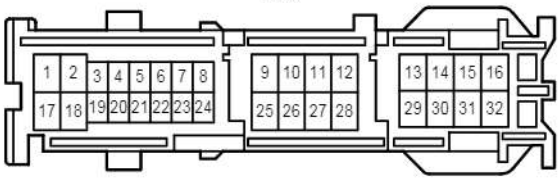
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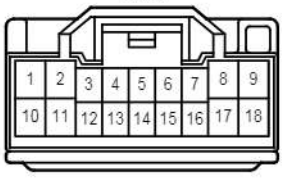
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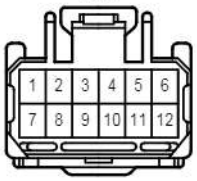
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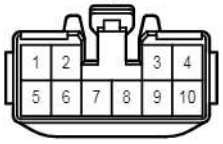
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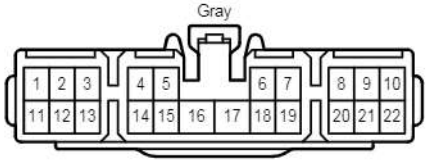
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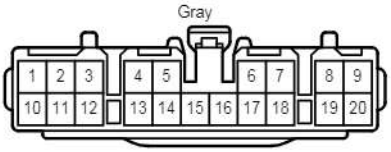
6B
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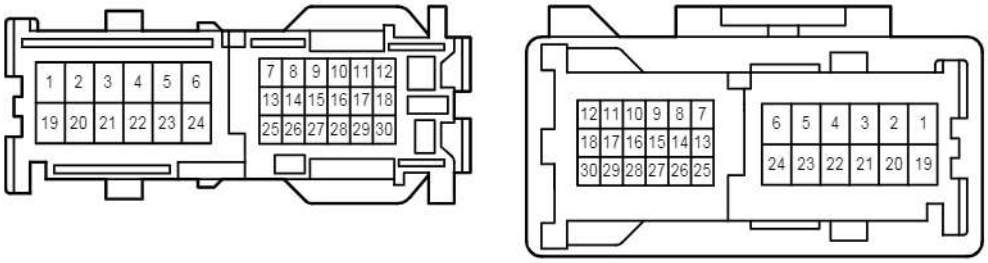
6C
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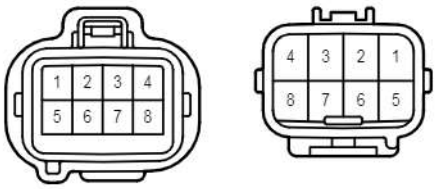
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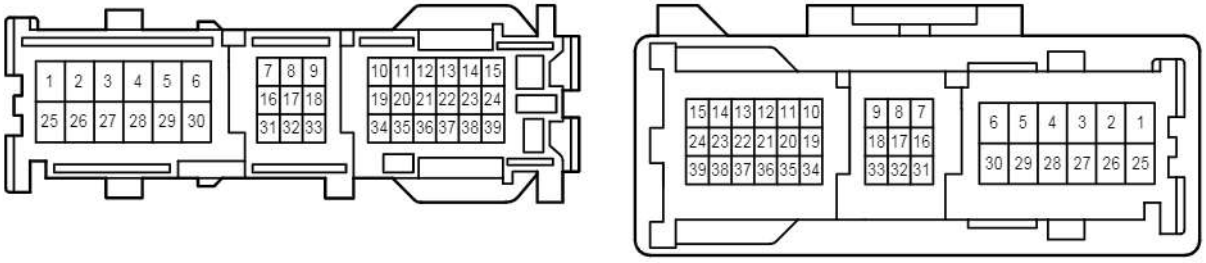
BT1
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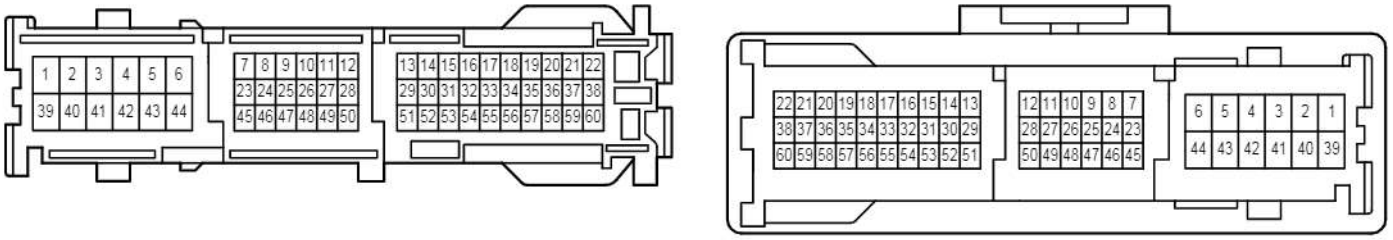
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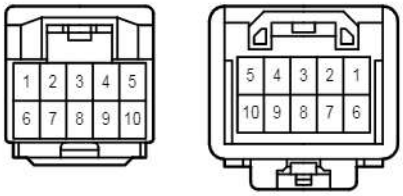
HA1
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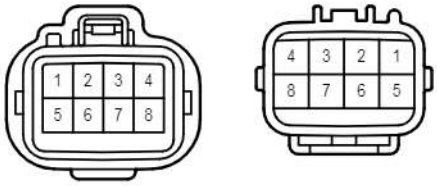
HB1
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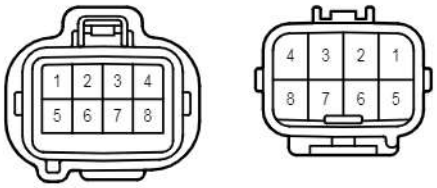
HH1
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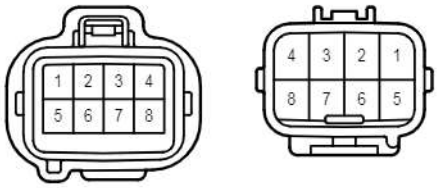
KA2
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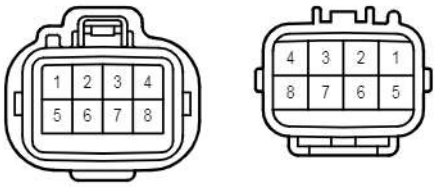
KA3
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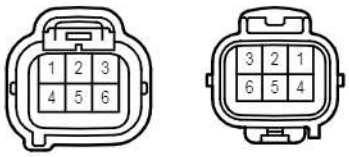
LA3
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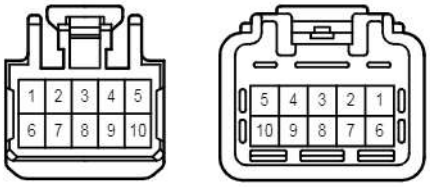
MB1
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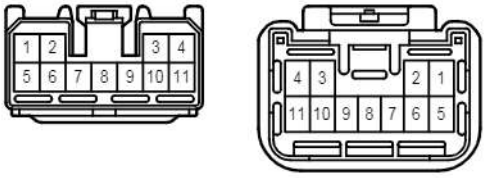
NB1
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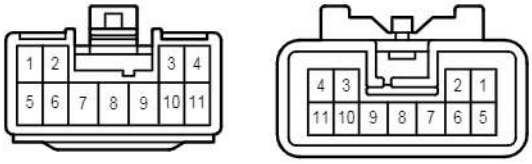
TU1
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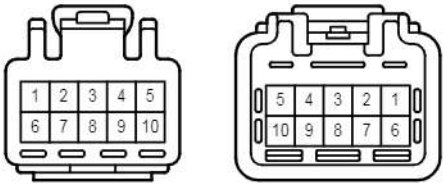
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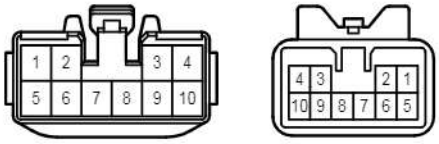
TU3
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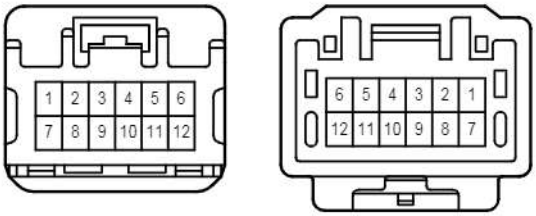
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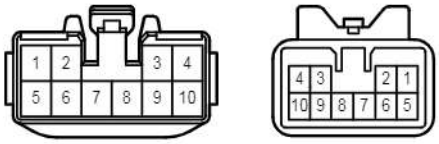
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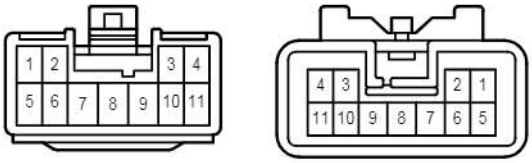
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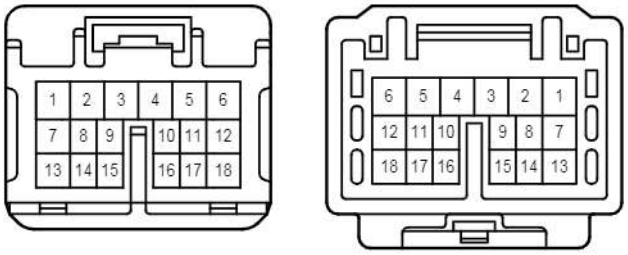
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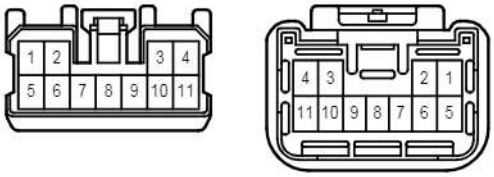
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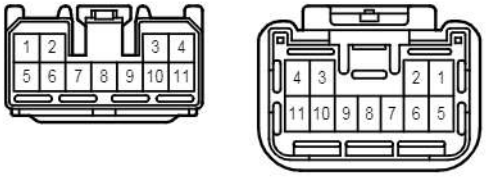
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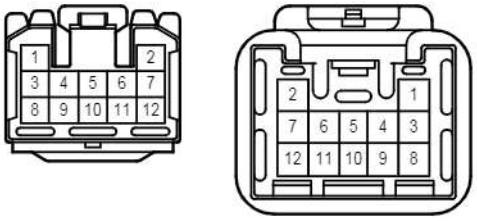
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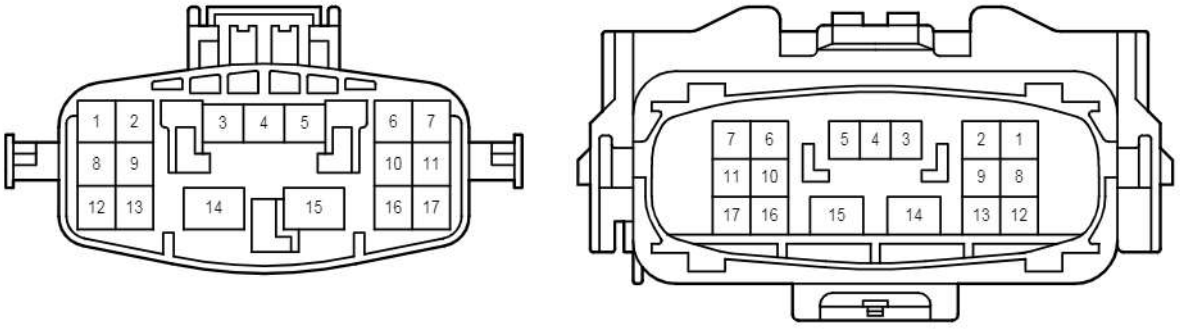
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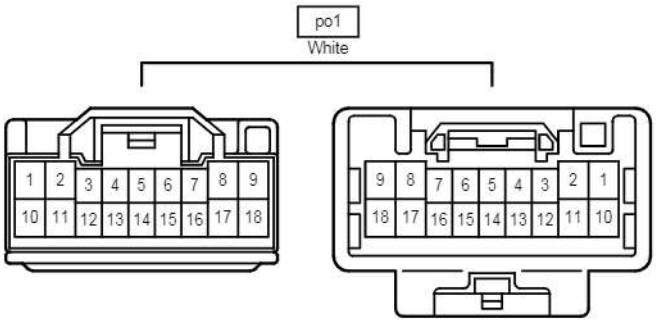


Za3
White



oq1
Gray




po1
White
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10 11 12 13 14 15 16 17 18
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18 17 16 15 14 13 12 11 10