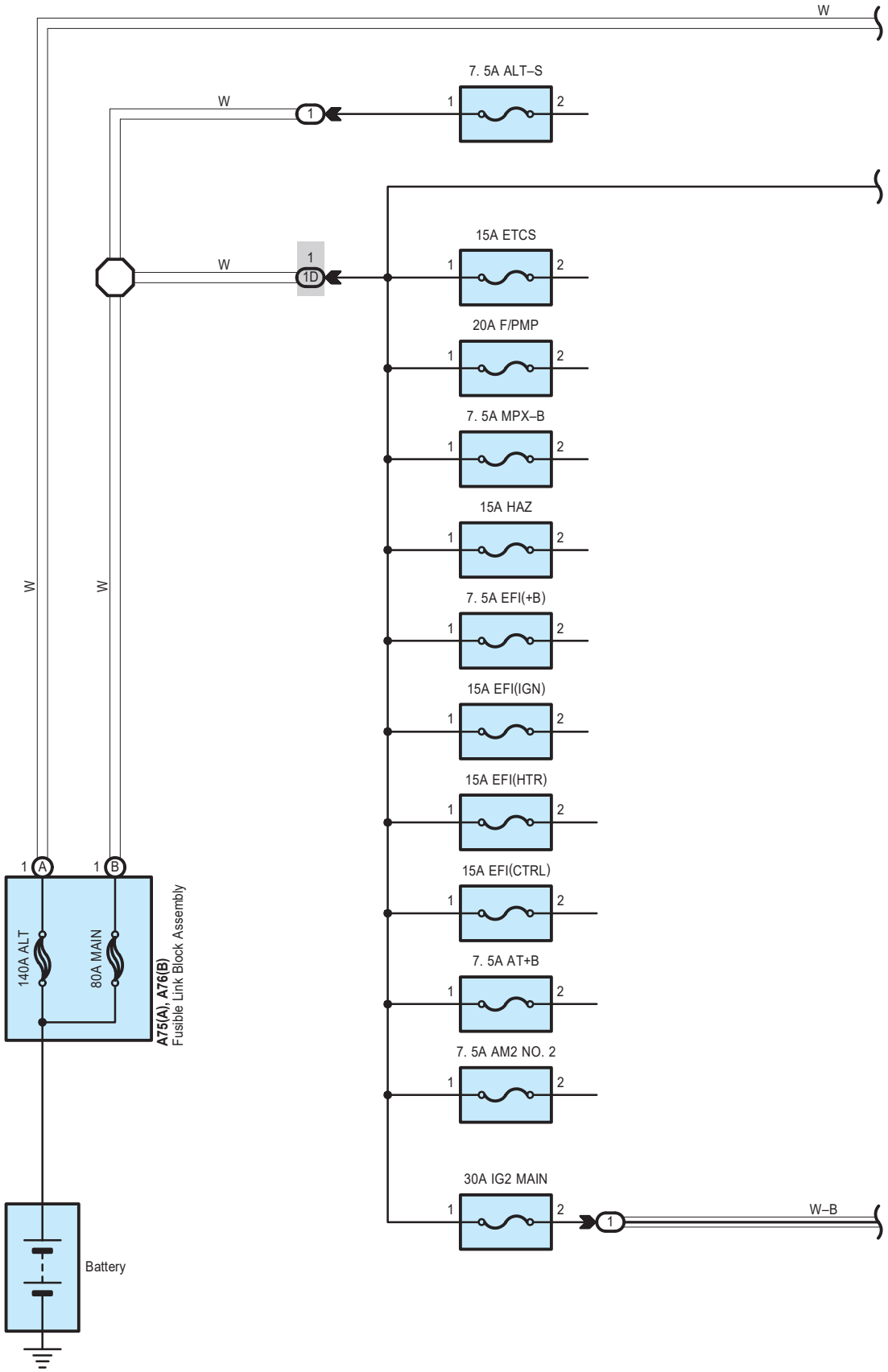
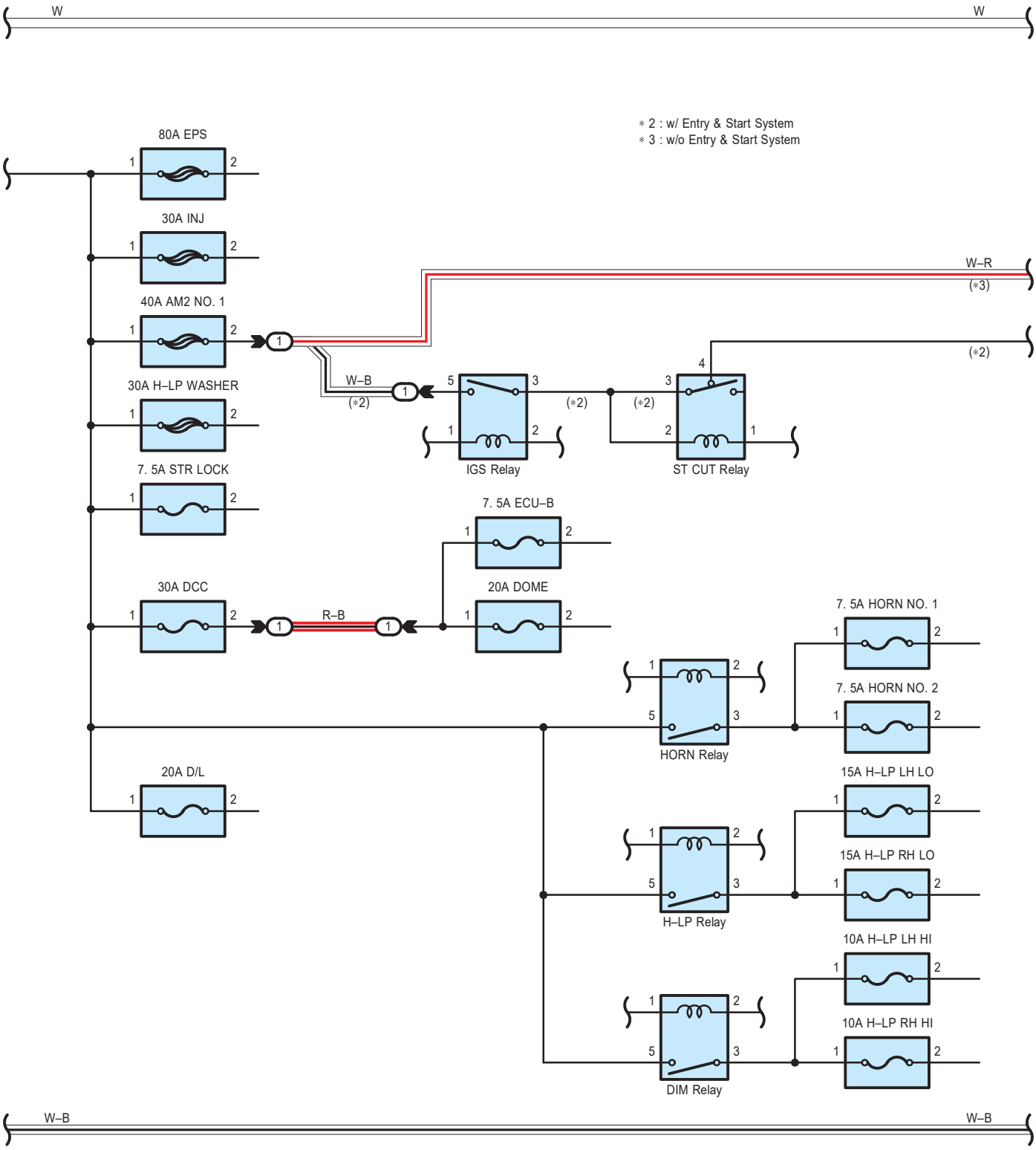
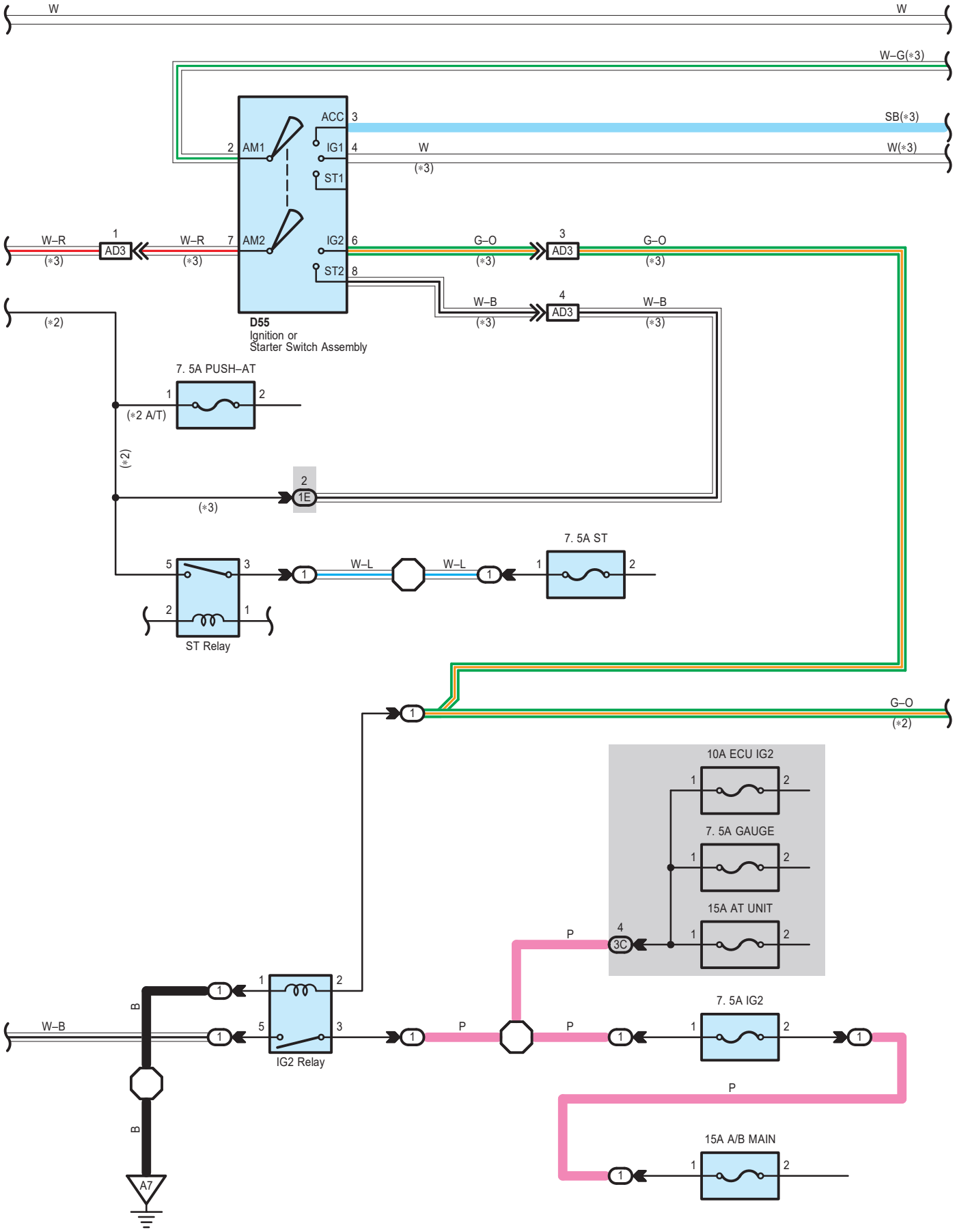
BRZ
ELECTRICAL WIRING DIAGRAM
SYSTEM CIRCUITS

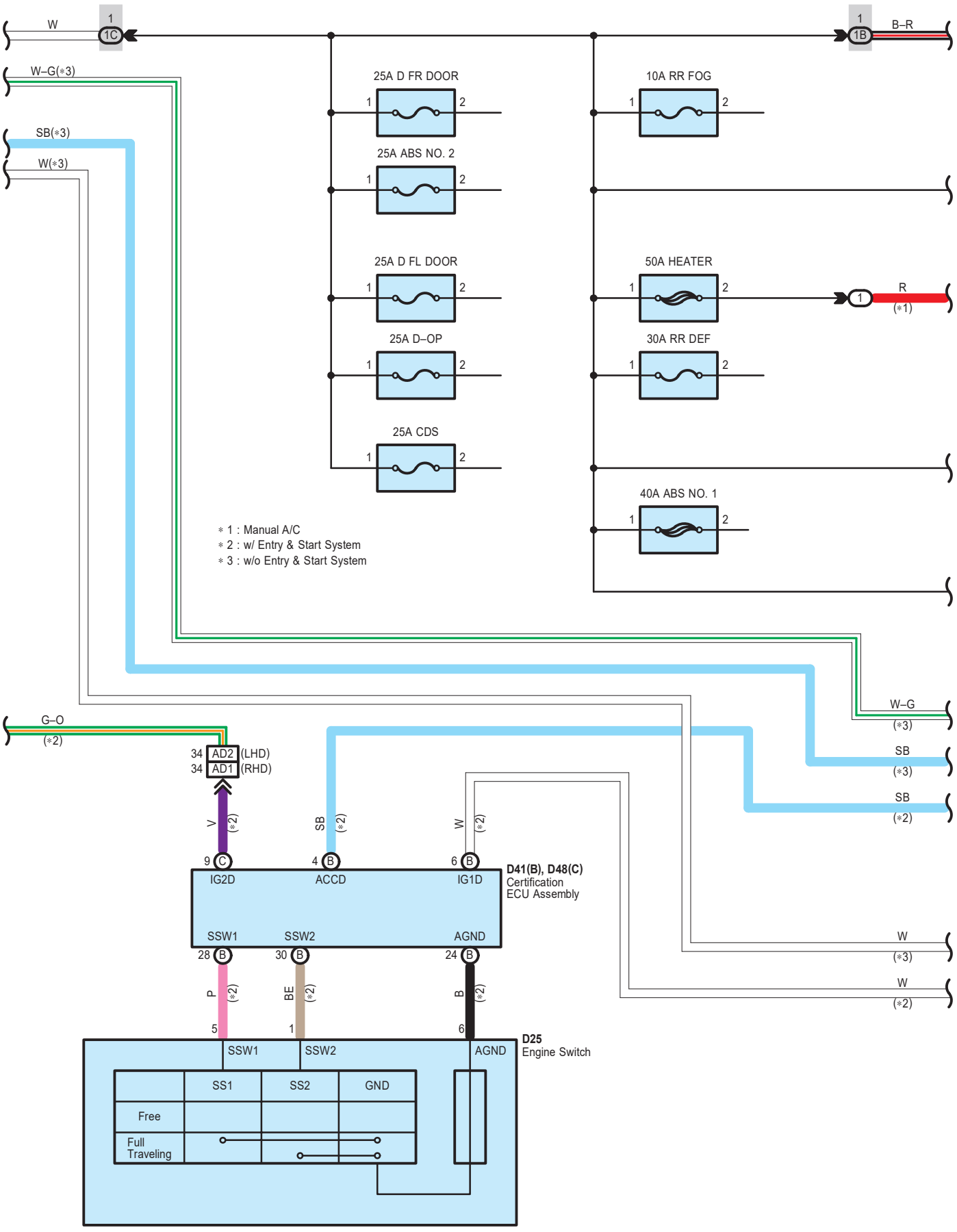
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Air Conditioner (Manual A/C)	404
Air Conditioner (RHD Automatic A/C)	392
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Audio System	356
Automatic Light Control	224
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Charging	106
Clock	286
Combination Meter	362
Cooling Fan	376
Cruise Control	114
DLC3	158
Door Lock Control	300
Double Locking	324
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Engine Control	114
Engine Immobiliser System (w/ Entry & Start System)	72
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EPS	274
Front Fog Light	210
Front Wiper and Washer	332
Headlight	166
Headlight Beam Level Control	230
Headlight Cleaner	238
Horn	352
Ignition	110
Illumination	188
Interior Light	200
Key Reminder (w/o Entry & Start System)	244
Light Auto Turn Off System	224
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Power Window (RHD)	294

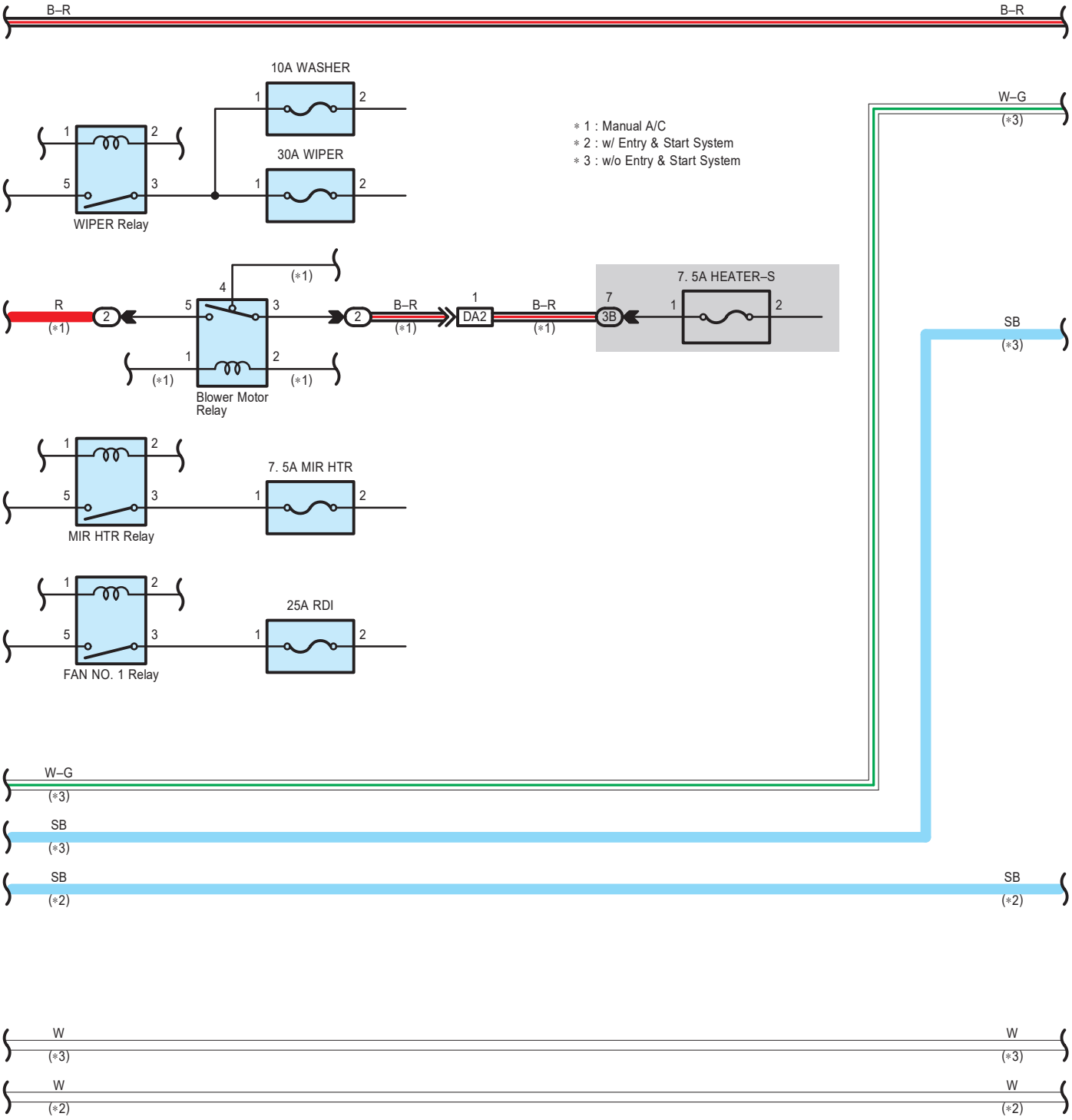
	Page
Rear Fog Light	218
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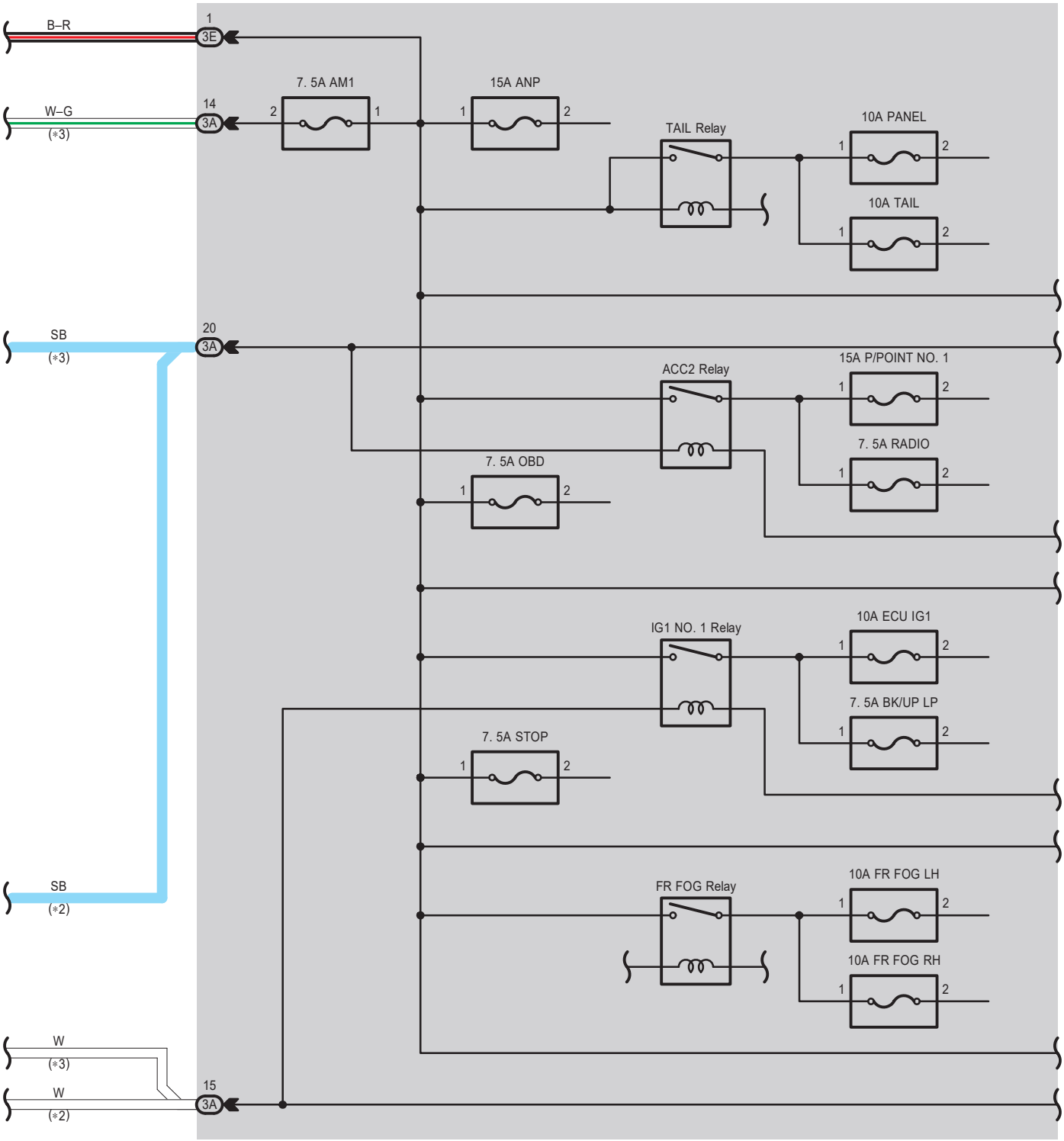

W
7. 5A ALT–S
W
1
1
2
15A ETCS
W
1
1D
20A F/PMP
7. 5A MPX–B
15A HAZ
7. 5A EFI(+B)
15A EFI(IGN)
15A EFI(HTR)
15A EFI(CTRL)
7. 5A AT+B
7. 5A AM2 NO. 2
30A IG2 MAIN
W–B
W
W
1 A
1 B
140A ALT
80A MAIN
A75(A), A76(B)
Fusible Link Block Assembly
Battery

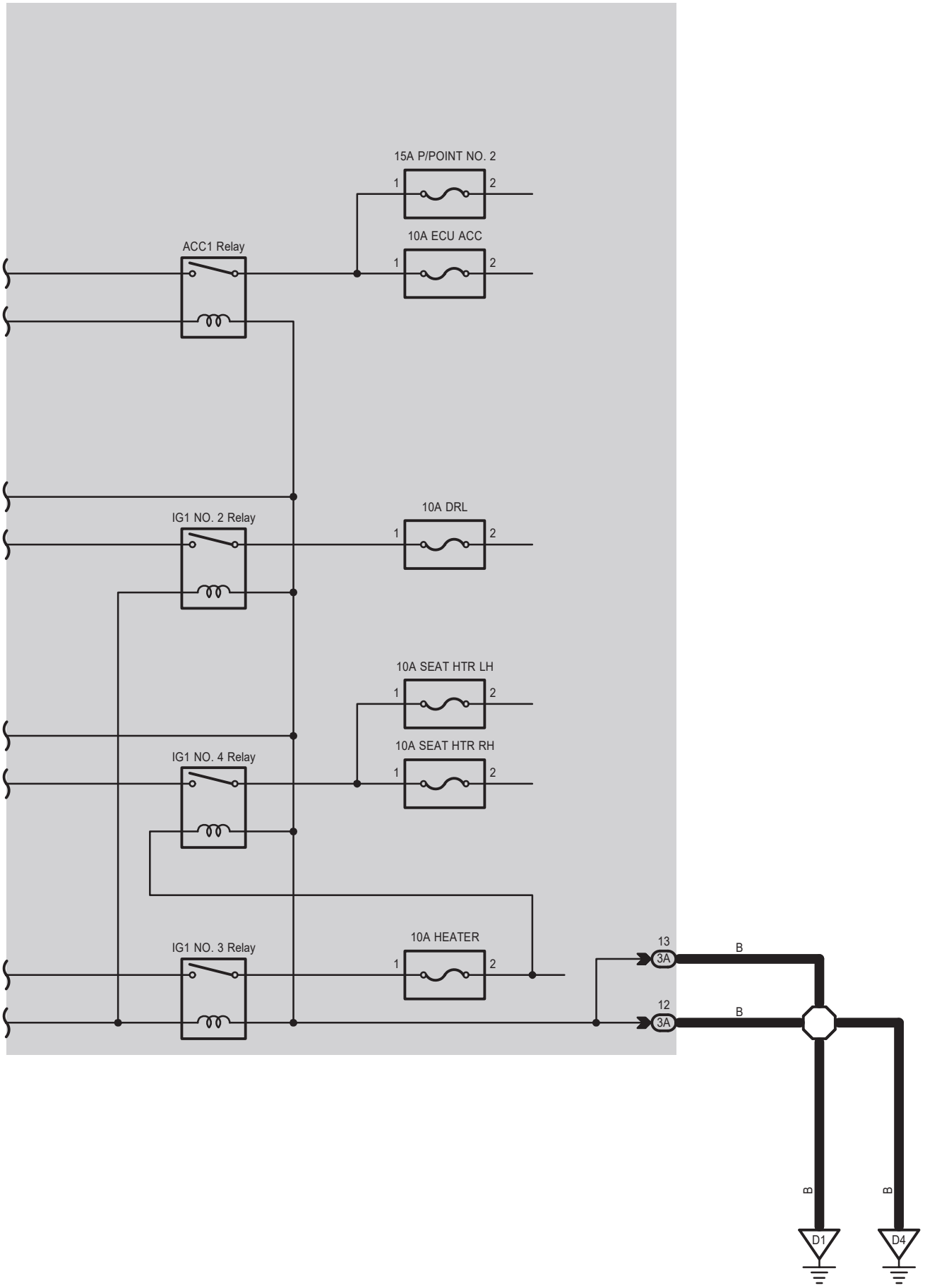

W
W
∗ 2 : w/ Entry & Start System
∗ 3 : w/o Entry & Start System
80A EPS
30A INJ
40A AM2 NO. 1
30A H–LP WASHER
7. 5A STR LOCK
30A DCC
20A D/L
W–R
(∗3)
(∗2)
W–B
(∗2)
IGS Relay
ST CUT Relay
7. 5A ECU–B
20A DOME
R–B
HORN Relay
7. 5A HORN NO. 1
7. 5A HORN NO. 2
H–LP Relay
15A H–LP LH LO
15A H–LP RH LO
DIM Relay
10A H–LP LH HI
10A H–LP RH HI
W–B
W–B


W
W
W–G(*3)
ACC
3
SB(*3)
2
AM1
IG1
4
W
(*3)
W(*3)
ST1
W–R
1
AD3
W–R
7
AM2
IG2
6
G–O
3
AD3
G–O
(*3)
(*3)
(*3)
(*3)
ST2
8
W–B
4
AD3
W–B
(*3)
(*3)
(*2)
D55
Ignition or
Starter Switch Assembly
7. 5A PUSH–AT
1
2
(*2 A/T)
(*2)
2
1E
(*3)
7. 5A ST
5
3
W–L
W–L
1
2
2
1
ST Relay
G–O
(*2)
10A ECU IG2
7. 5A GAUGE
15A AT UNIT
P
4
3C
B
W–B
IG2 Relay
P
P
7. 5A IG2
P
15A A/B MAIN
B
A7


W
1C
1
1B
B–R
W–G(∗3)
SB(∗3)
W(∗3)
25A D FR DOOR
25A ABS NO. 2
25A D FL DOOR
25A D–OP
25A CDS
10A RR FOG
50A HEATER
30A RR DEF
40A ABS NO. 1
R
(∗1)
∗ 1 : Manual A/C
∗ 2 : w/ Entry & Start System
∗ 3 : w/o Entry & Start System
G–O
(∗2)
34 AD2 (LHD)
34 AD1 (RHD)
W–G
(∗3)
SB
(∗3)
SB
(∗2)
W
(∗3)
W
(∗2)
V (∗2)
SB (∗2)
W (∗2)
9 C IG2D
4 B ACCD
6 B IG1D
D41(B), D48(C)
Certification
ECU Assembly
SSW1
SSW2
AGND
28 B
30 B
24 B
P (∗2)
BE (∗2)
B (∗2)
5
1
6
D25
Engine Switch
SS1
SS2
GND
Free
Full
Traveling


B–R
B–R
10A WASHER
30A WIPER
WIPER Relay
∗ 1 : Manual A/C
∗ 2 : w/ Entry & Start System
∗ 3 : w/o Entry & Start System
W–G
(∗3)
(∗1)
R
(∗1)
B–R
(∗1)
DA2
B–R
(∗1)
3B
7. 5A HEATER–S
Blower Motor
Relay
SB
(∗3)
7. 5A MIR HTR
MIR HTR Relay
25A RDI
FAN NO. 1 Relay
W–G
(∗3)
SB
(∗3)
SB
(∗2)
SB
(∗2)
W
(∗3)
W
(∗3)
W
(∗2)
W
(∗2)


B–R
1
3E
W–G
14
3A
(*3)
7. 5A AM1
15A ANP
TAIL Relay
10A PANEL
10A TAIL
SB
(*3)
20
3A
ACC2 Relay
15A P/POINT NO. 1
7. 5A RADIO
7. 5A OBD
IG1 NO. 1 Relay
10A ECU IG1
7. 5A BK/UP LP
7. 5A STOP
SB
(*2)
FR FOG Relay
10A FR FOG LH
10A FR FOG RH
W
(*3)
W
(*2)
15
3A


15A P/POINT NO. 2
1
2
10A ECU ACC
1
2
ACC1 Relay
10A DRL
IG1 NO. 2 Relay
1
2
10A SEAT HTR LH
1
2
10A SEAT HTR RH
IG1 NO. 4 Relay
1
2
10A HEATER
IG1 NO. 3 Relay
1
2
13
3A
B
12
3A
B
B
B
D1
D4

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A75	A	39 (LHD)	D25		40 (LHD)	D48	C	41 (LHD)
		47 (RHD)			48 (RHD)			49 (RHD)
A76	B	39 (LHD)	D41	B	41 (LHD)	D55		41 (LHD)
		47 (RHD)			49 (RHD)			49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

: Junction Block and Wire Harness Connector

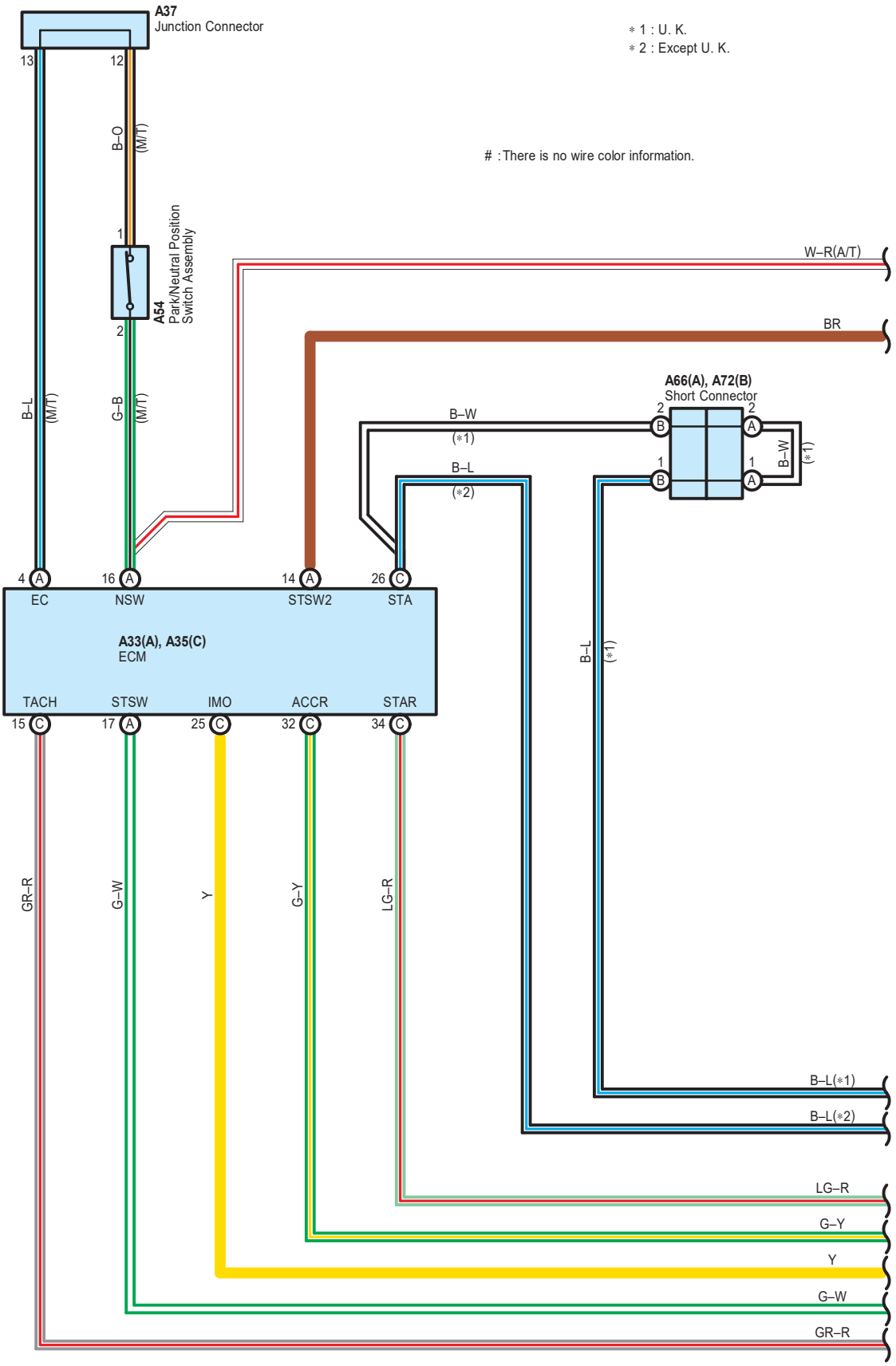
Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1C		
1D		
1E		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3E		

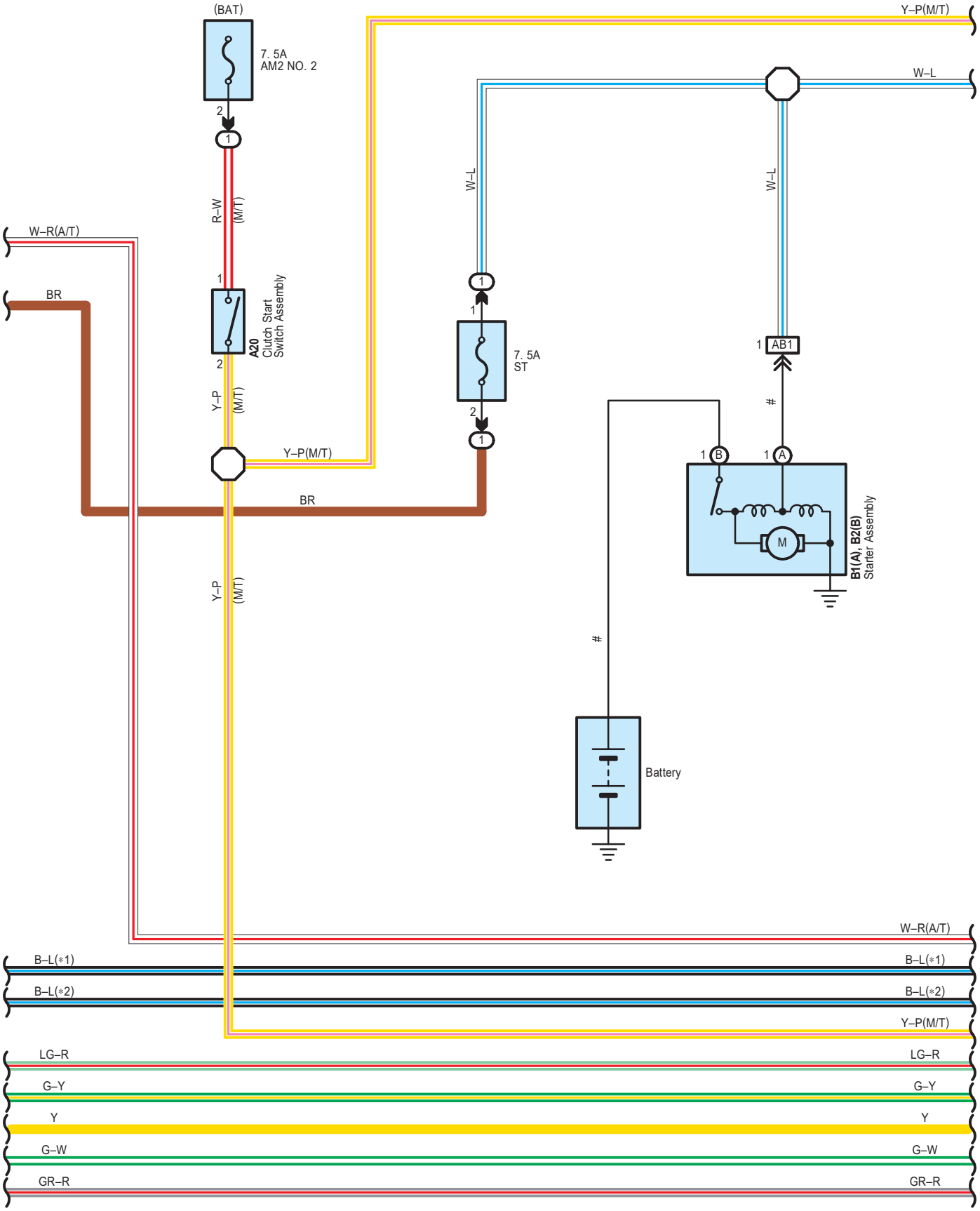
: Connector Joining Wire Harness and Wire Harness

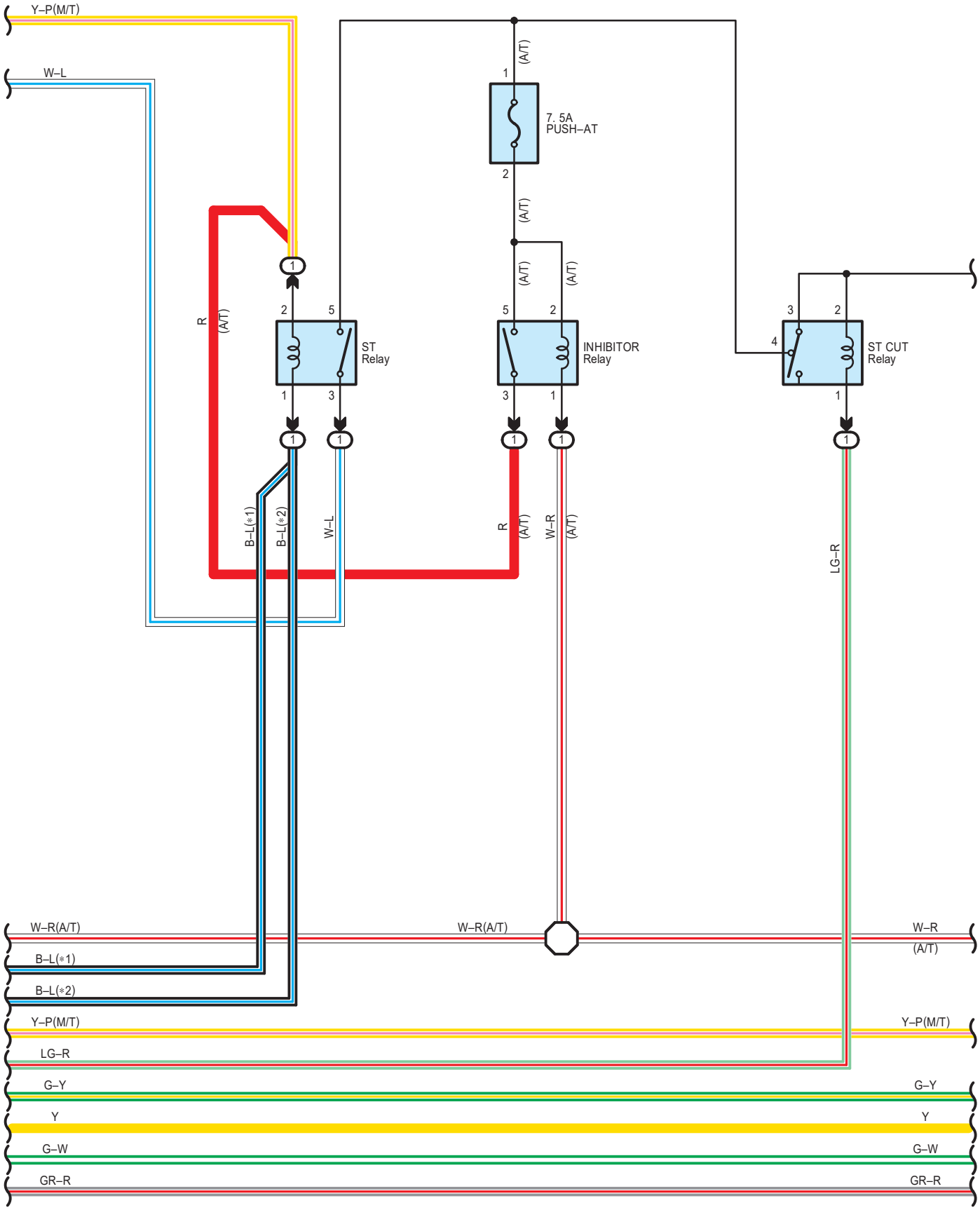
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AD3	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
DA2	55 (LHD)	Instrument Panel Wire and Engine Room Main Wire (Around A/C Unit)
	59 (RHD)	

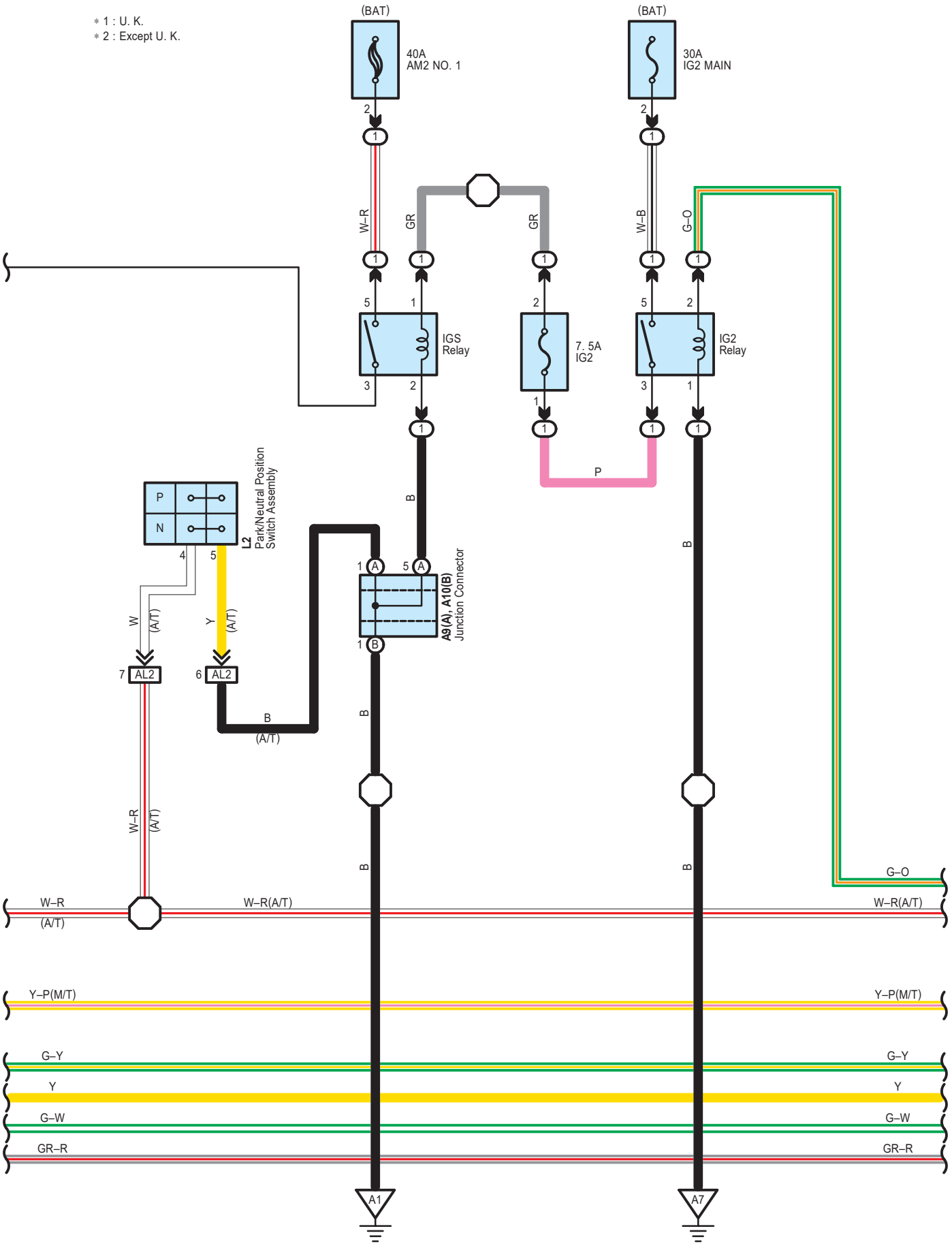
: Ground Points

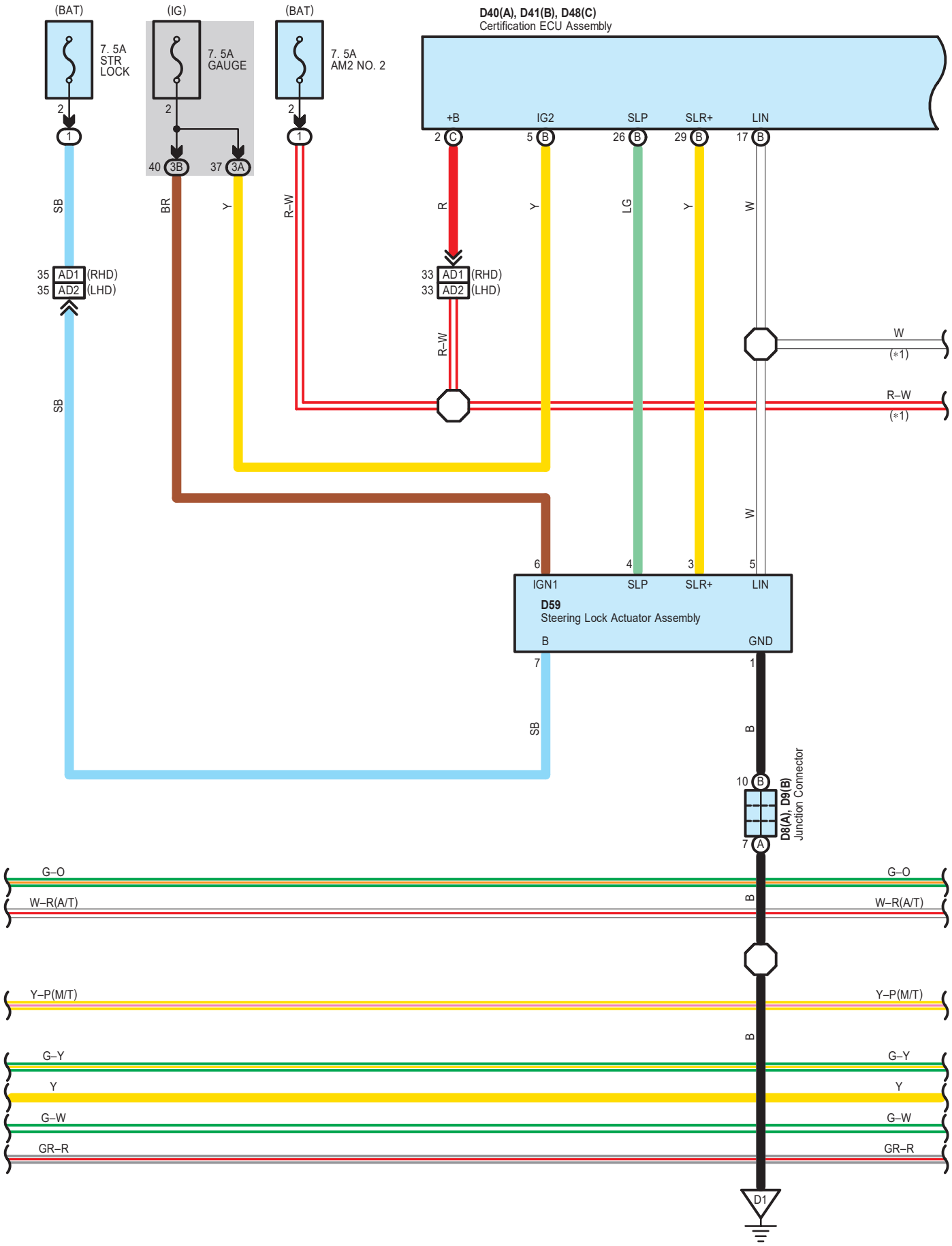
Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D4	55 (LHD)	
	59 (RHD)	Cowl Side Panel LH

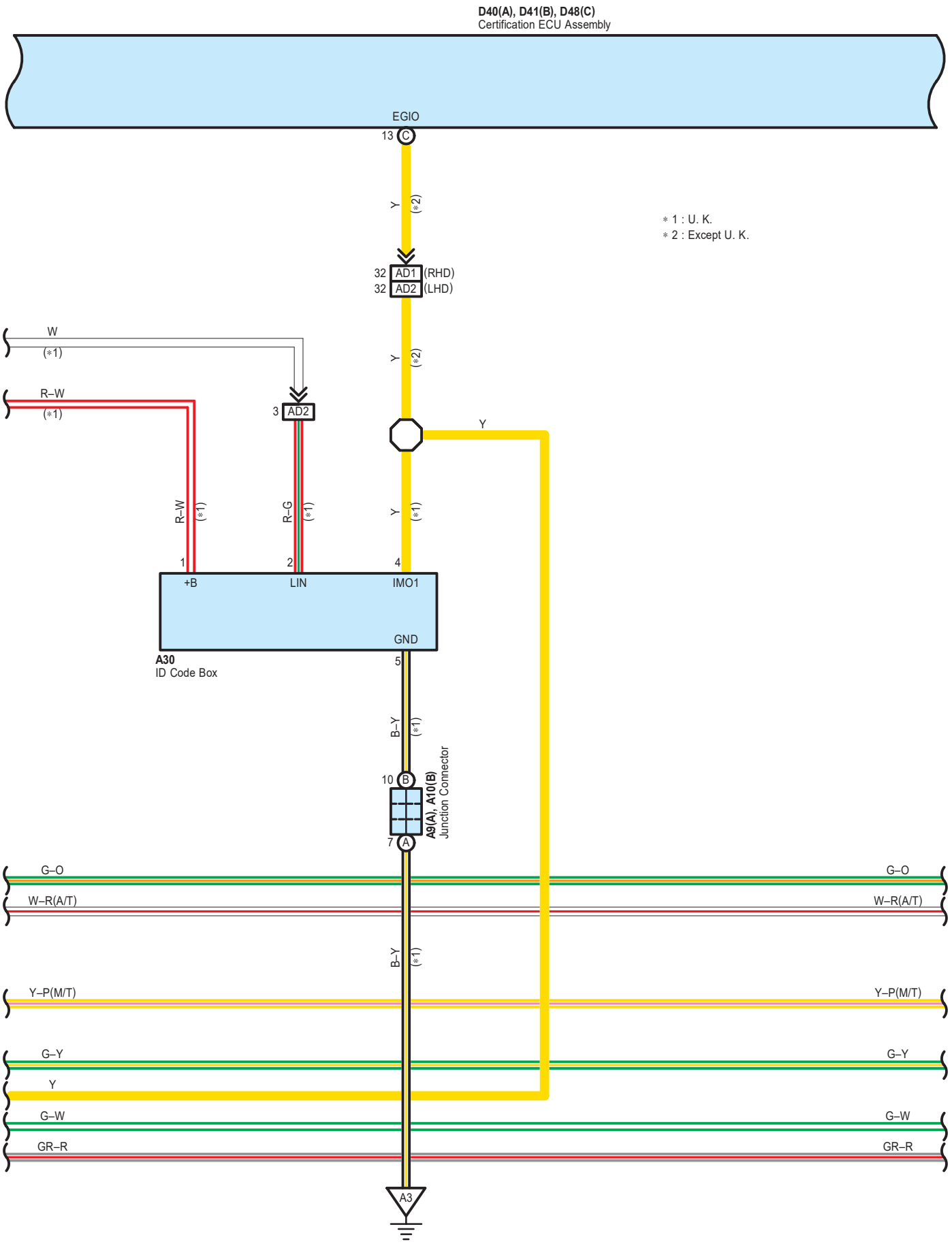

A37
Junction Connector
13
12
B–O
(M/T)
1
2
A54
Park/Neutral Position
Switch Assembly
B–L
(M/T)
G–B
(M/T)
∗1 : U. K.
∗2 : Except U. K.
: There is no wire color information.
W–R(A/T)
BR
A66(A), A72(B)
Short Connector
B–W
(∗1)
B–L
(∗2)
B–W
(∗1)
B–L
(∗1)
4 A
EC
16 A
NSW
14 A
STSW2
26 C
STA
A33(A), A35(C)
ECM
TACH
15 C
STSW
17 A
IMO
25 C
ACCR
32 C
STAR
34 C
GR–R
G–W
Y
G–Y
LG–R
B–L(∗1)
B–L(∗2)
LG–R
G–Y
Y
G–W
GR–R

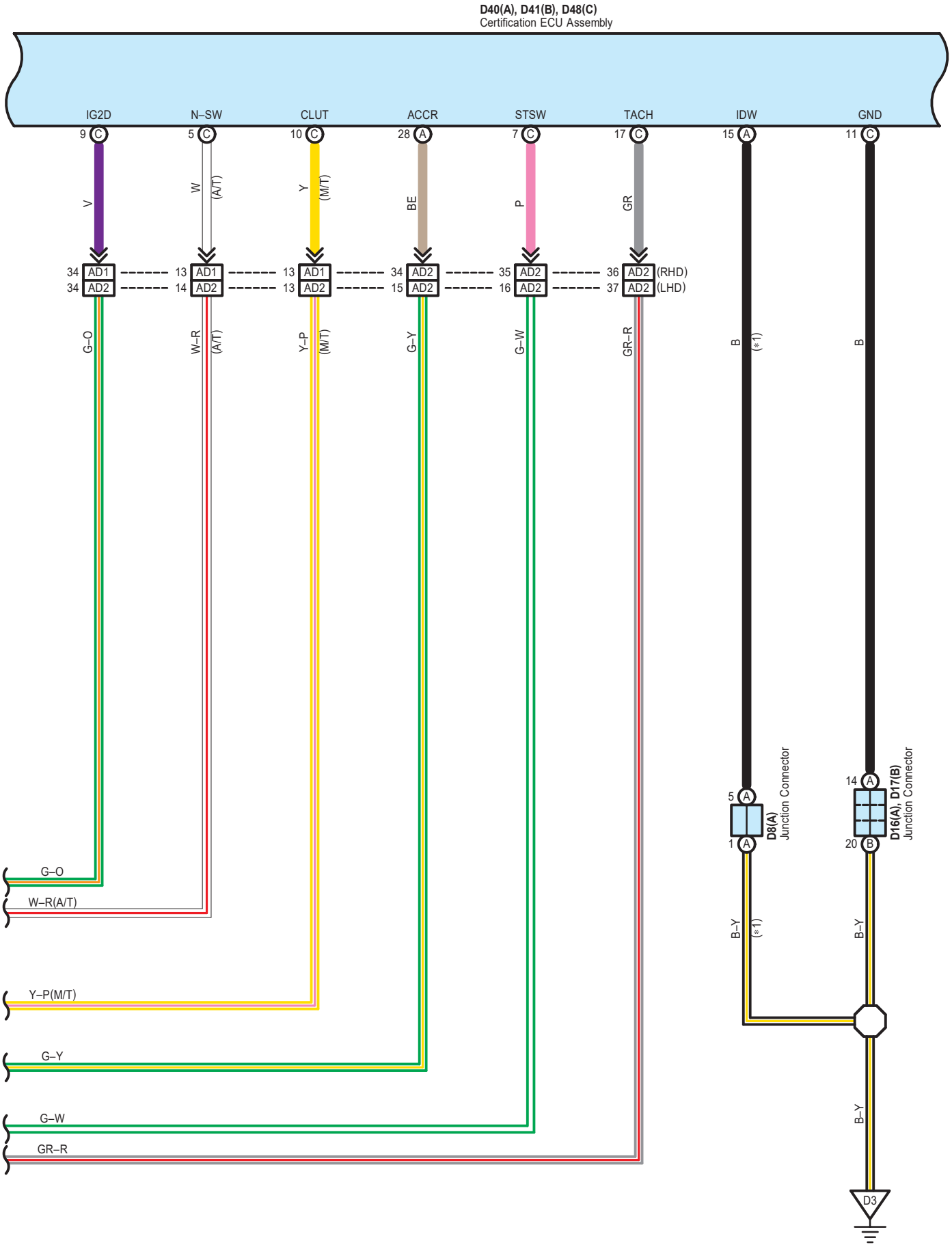

(BAT)
7. 5A
AM2 NO. 2
2
1
R–W
(M/T)
1
A20
Clutch Start
Switch Assembly
2
Y–P
(M/T)
Y–P(M/T)
BR
Y–P
(M/T)
W–R(A/T)
BR
W–L
W–L
1
7. 5A
ST
2
1
Y–P(M/T)
W–L
1
AB1
#
1 B
1 A
M
B1(A), B2(B)
Starter Assembly
#
Battery
W–R(A/T)
B–L(*1)
B–L(*2)
Y–P(M/T)
LG–R
G–Y
Y
G–W
GR–R
B–L(*1)
B–L(*2)
LG–R
G–Y
Y
G–W
GR–R

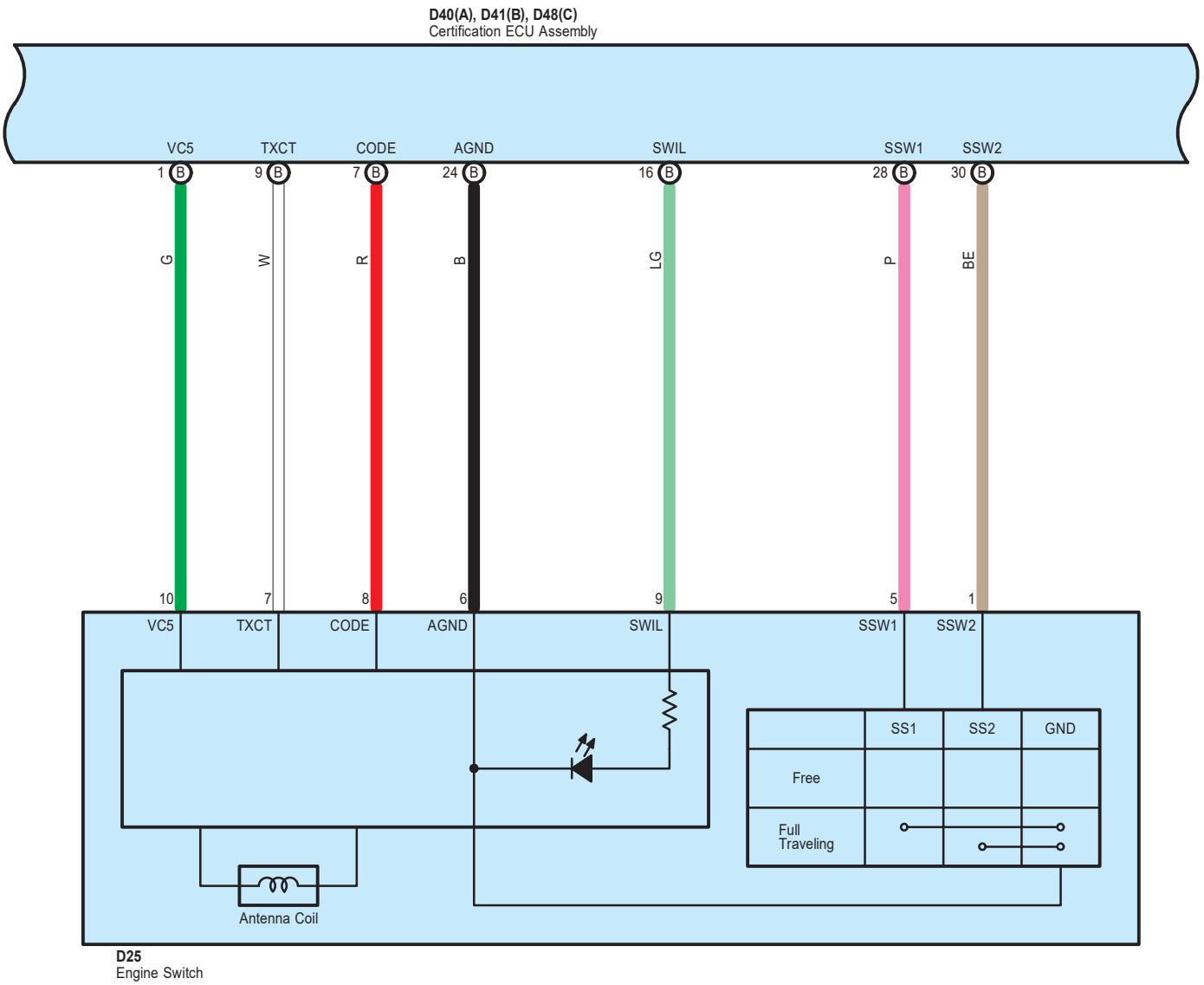

Y–P(M/T)
W–L
1
(A/T)
7. 5A
PUSH–AT
2
(A/T)
R
(A/T)
2
5
ST
Relay
1
3
(A/T)
(A/T)
5
2
INHIBITOR
Relay
3
1
3
2
4
ST CUT
Relay
1
B–L(*1)
B–L(*2)
W–L
R
(A/T)
W–R
(A/T)
LG–R
W–R(A/T)
W–R(A/T)
W–R
(A/T)
B–L(*1)
B–L(*2)
Y–P(M/T)
Y–P(M/T)
LG–R
G–Y
G–Y
Y
Y
G–W
G–W
GR–R
GR–R


* 1 : U. K.
* 2 : Except U. K.
(BAT)
40A
AM2 NO. 1
(BAT)
30A
IG2 MAIN
W–R
GR
GR
W–B
G–O
IGS
Relay
7. 5A
IG2
IG2
Relay
P
N
L2
Park/Neutral Position
Switch Assembly
W
(A/T)
Y
(A/T)
AL2
AL2
B
(A/T)
A9(A), A10(B)
Junction Connector
B
W–R
(A/T)
W–R
(A/T)
W–R(A/T)
G–O
Y–P(M/T)
G–Y
Y
G–W
GR–R
A1
A7

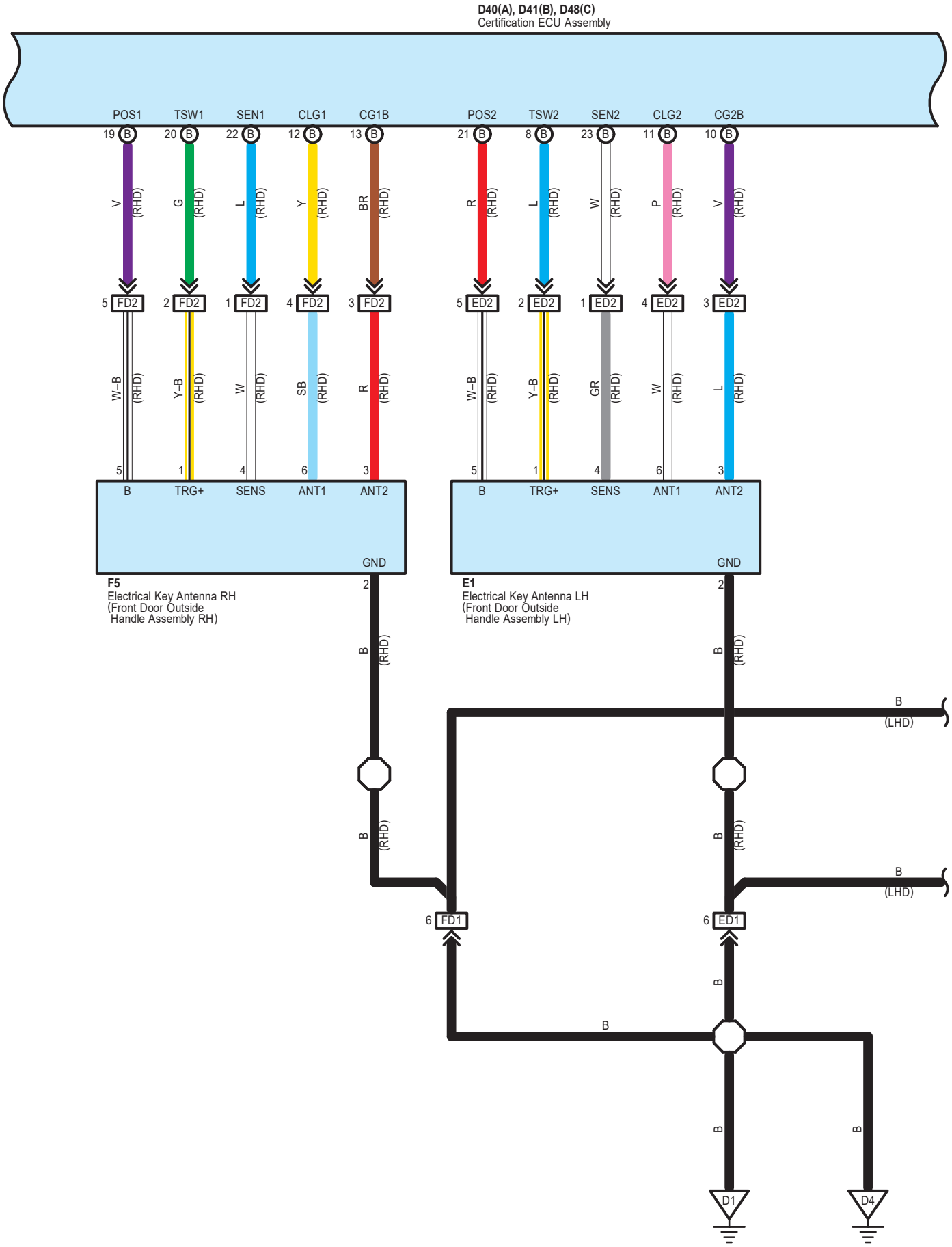

(BAT)
7. 5A
STR
LOCK
(IG)
7. 5A
GAUGE
(BAT)
7. 5A
AM2 NO. 2
D40(A), D41(B), D48(C)
Certification ECU Assembly
+B
IG2
SLP
SLR+
LIN
SB
BR
Y
R–W
R
LG
W
35 AD1 (RHD)
35 AD2 (LHD)
33 AD1 (RHD)
33 AD2 (LHD)
W
(*1)
R–W
(*1)
IGN1
SLP
SLR+
LIN
D59
Steering Lock Actuator Assembly
B
GND
D8(A), D9(B)
Junction Connector
G–O
W–R(A/T)
Y–P(M/T)
G–Y
Y
G–W
GR–R
D1

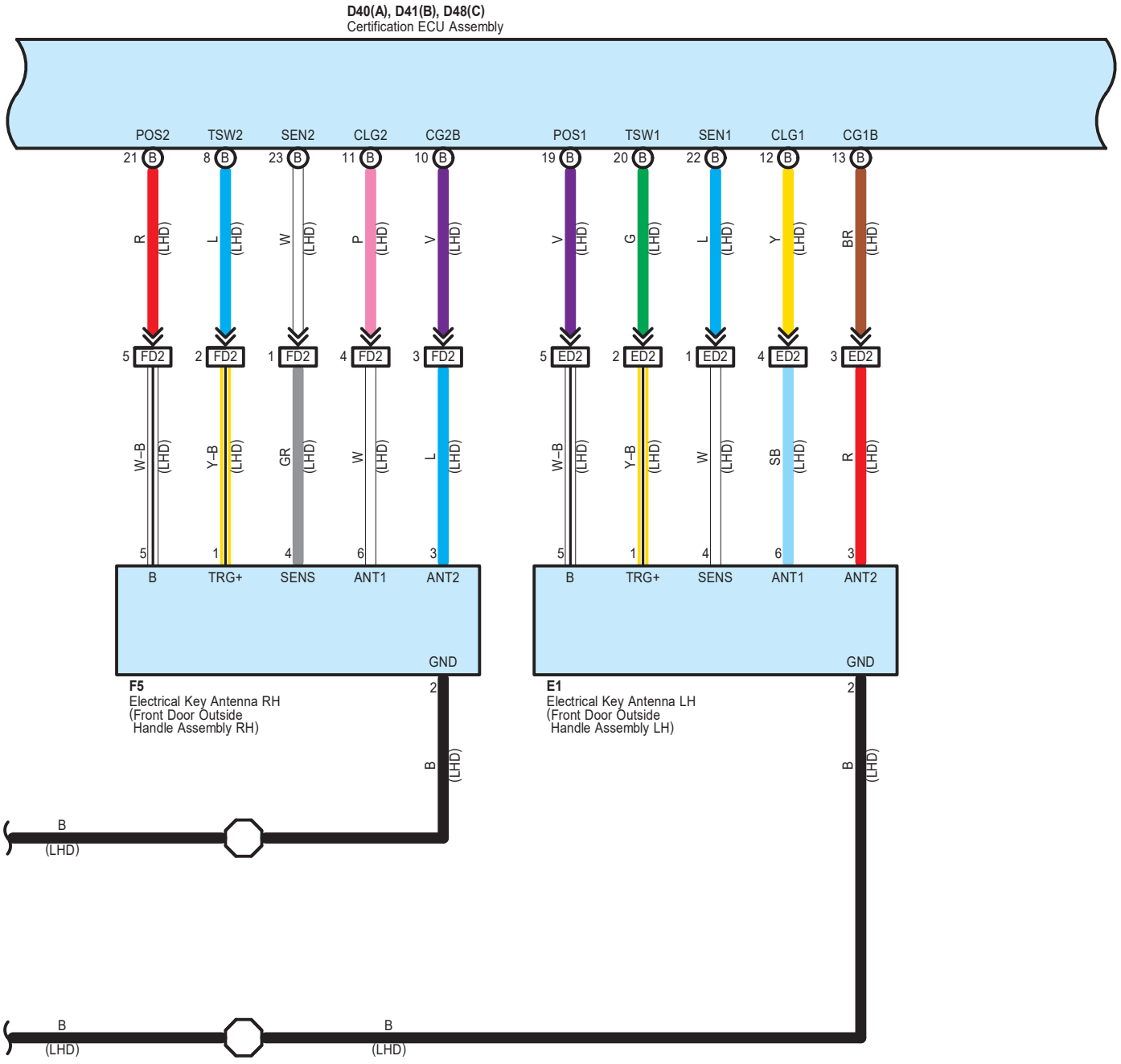

D40(A), D41(B), D48(C)
Certification ECU Assembly
EGIO
13 C
Y
(*2)
* 1 : U. K.
* 2 : Except U. K.
32 AD1 (RHD)
32 AD2 (LHD)
W
(*1)
R–W
(*1)
3 AD2
Y
R–W
(*1)
R–G
(*1)
Y
(*1)
1
2
4
+B
LIN
IMO1
GND
A30
ID Code Box
5
B–Y
(*1)
10 B
A9(A), A10(B)
Junction Connector
7 A
G–O
W–R(A/T)
B–Y
(*1)
Y–P(M/T)
G–Y
Y
G–W
GR–R
A3

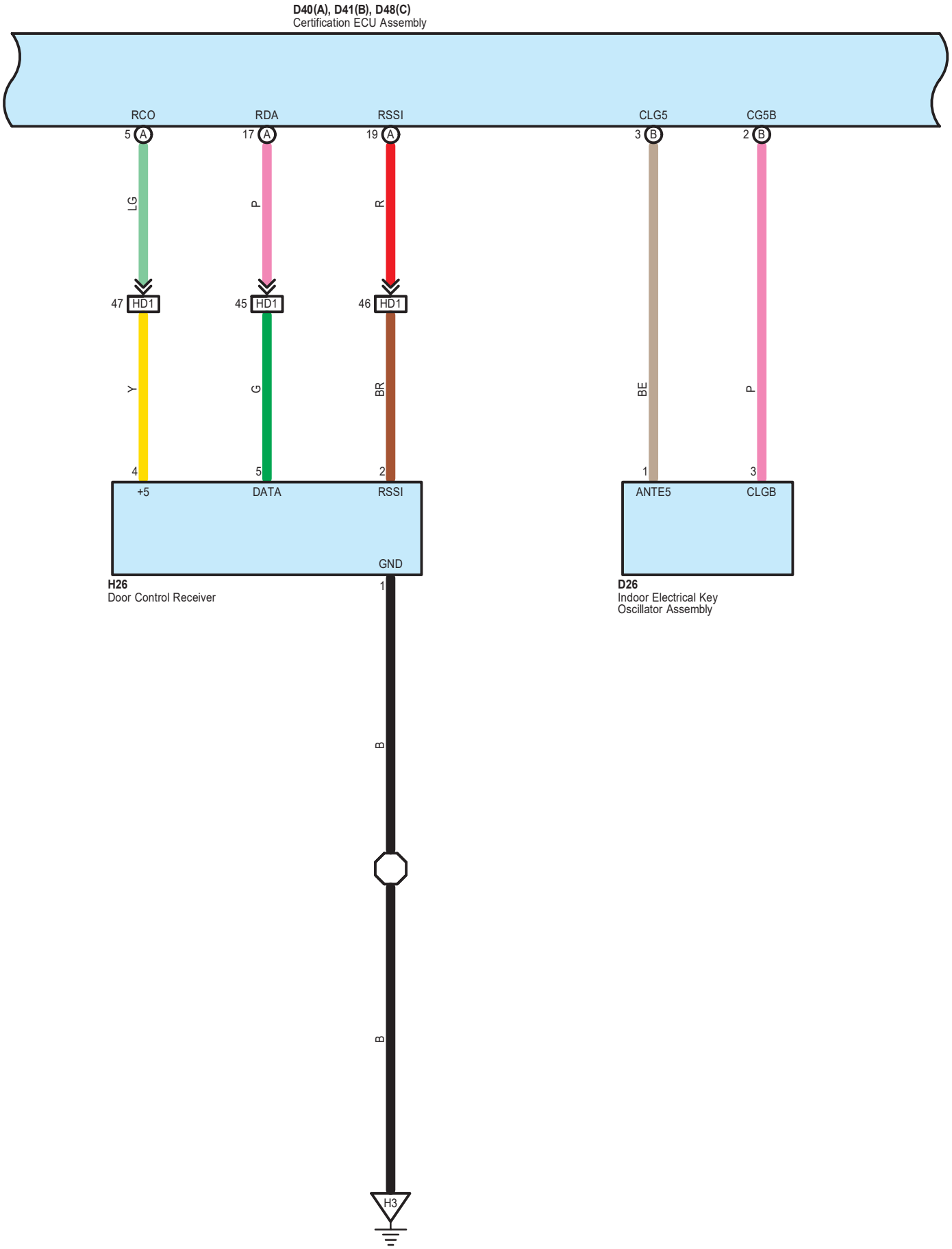

D40(A), D41(B), D48(C)
Certification ECU Assembly
IG2D
N–SW
CLUT
ACCR
STSW
TACH
IDW
GND
9 C
5 C
10 C
28 A
7 C
17 C
15 A
11 C
V
W
(A/T)
Y
(M/T)
BE
P
GR
34 AD1
34 AD2
13 AD1
14 AD2
13 AD1
13 AD2
34 AD2
15 AD2
35 AD2
16 AD2
36 AD2 (RHD)
37 AD2 (LHD)
G–O
W–R
(A/T)
Y–P
(M/T)
G–Y
G–W
GR–R
B
(*1)
G–O
W–R(A/T)
Y–P(M/T)
G–Y
G–W
GR–R
5 A
1 A
D8(A)
Junction Connector
14 A
20 B
D16(A), D17(B)
Junction Connector
B–Y
(*1)
B–Y
B–Y
D3

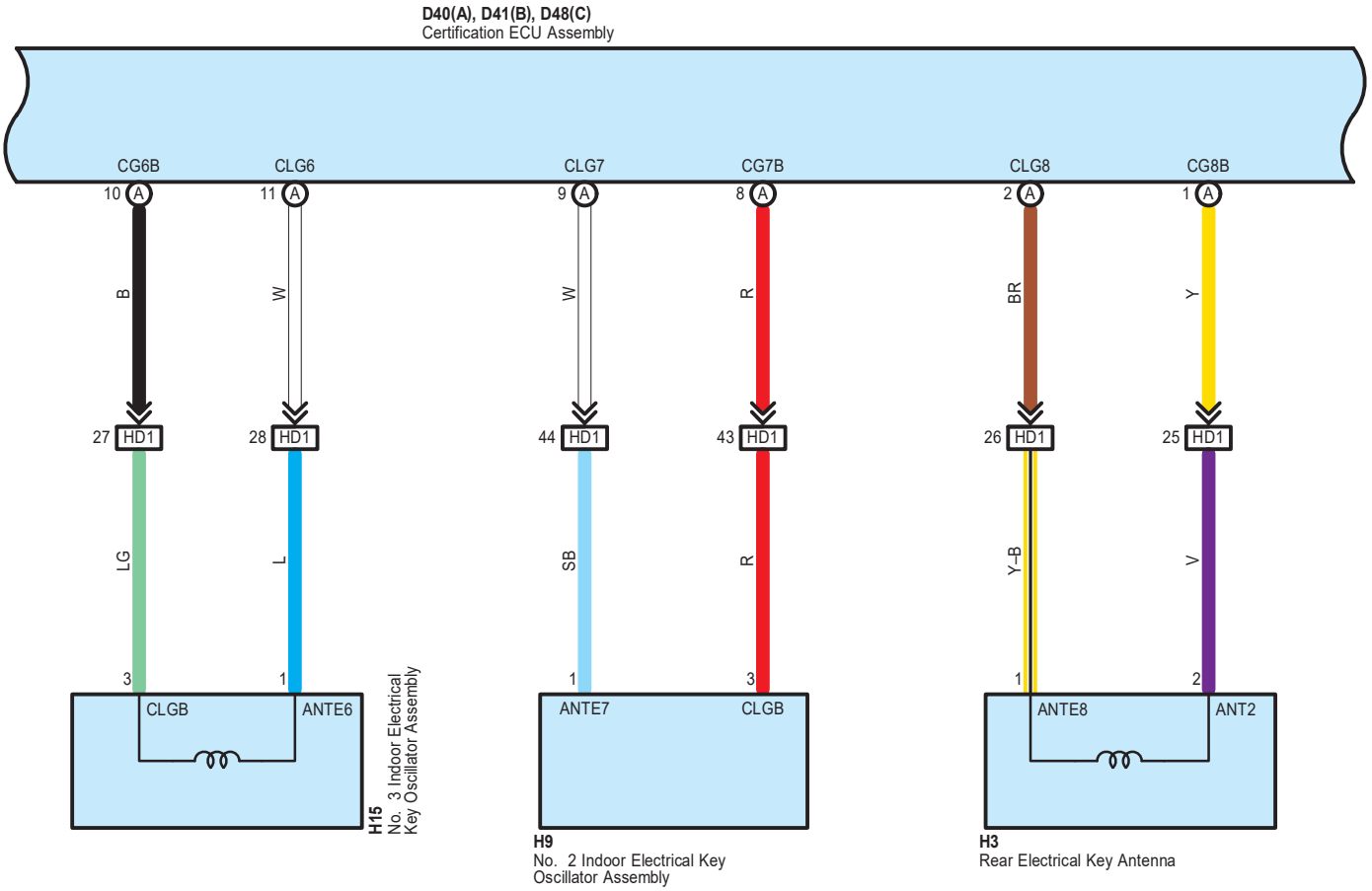

D40(A), D41(B), D48(C)
Certification ECU Assembly
VC5
TXCT
CODE
AGND
SWIL
SSW1
SSW2
1 B
9 B
7 B
24 B
16 B
28 B
30 B
G
W
R
B
LG
P
BE
10
7
8
6
9
5
1
VC5
TXCT
CODE
AGND
SWIL
SSW1
SSW2
SS1
SS2
GND
Free
Full
Traveling
Antenna Coil
D25
Engine Switch

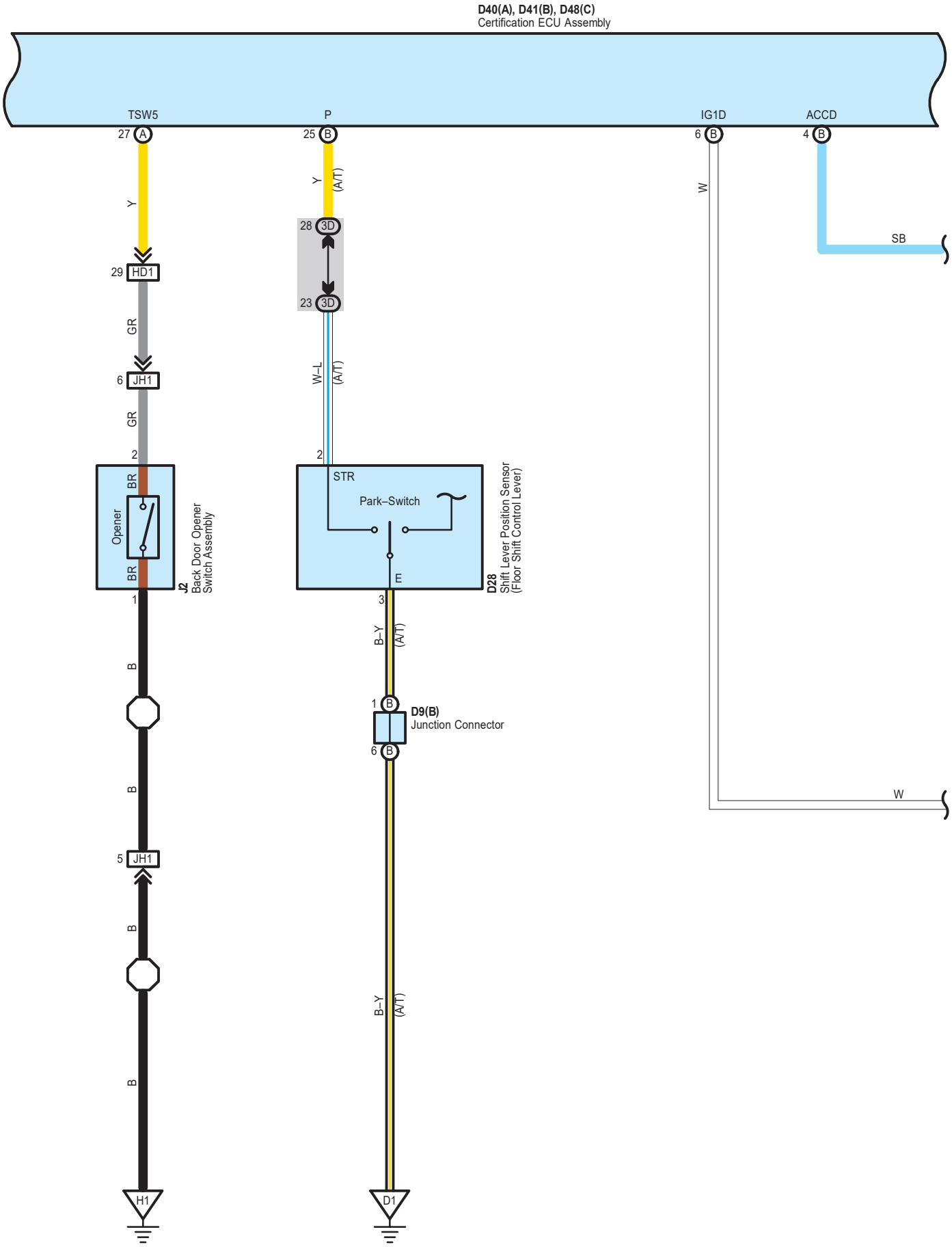
∗ 1 : U. K.


D40(A), D41(B), D48(C)
Certification ECU Assembly
POS1
TSW1
SEN1
CLG1
CG1B
POS2
TSW2
SEN2
CLG2
CG2B
19 B
20 B
22 B
12 B
13 B
21 B
8 B
23 B
11 B
10 B
V (RHD)
G (RHD)
L (RHD)
Y (RHD)
BR (RHD)
R (RHD)
L (RHD)
W (RHD)
P (RHD)
V (RHD)
5 FD2
2 FD2
1 FD2
4 FD2
3 FD2
5 ED2
2 ED2
1 ED2
4 ED2
3 ED2
W–B (RHD)
Y–B (RHD)
W (RHD)
SB (RHD)
R (RHD)
W–B (RHD)
Y–B (RHD)
GR (RHD)
W (RHD)
L (RHD)
5
1
4
6
3
5
1
4
6
3
B
TRG+
SENS
ANT1
ANT2
B
TRG+
SENS
ANT1
ANT2
GND
GND
F5
Electrical Key Antenna RH
(Front Door Outside
Handle Assembly RH)
E1
Electrical Key Antenna LH
(Front Door Outside
Handle Assembly LH)
2
2
B (RHD)
B (RHD)
B (LHD)
B (RHD)
B (RHD)
B (LHD)
6 FD1
6 ED1
B
B
B
B
D1
D4

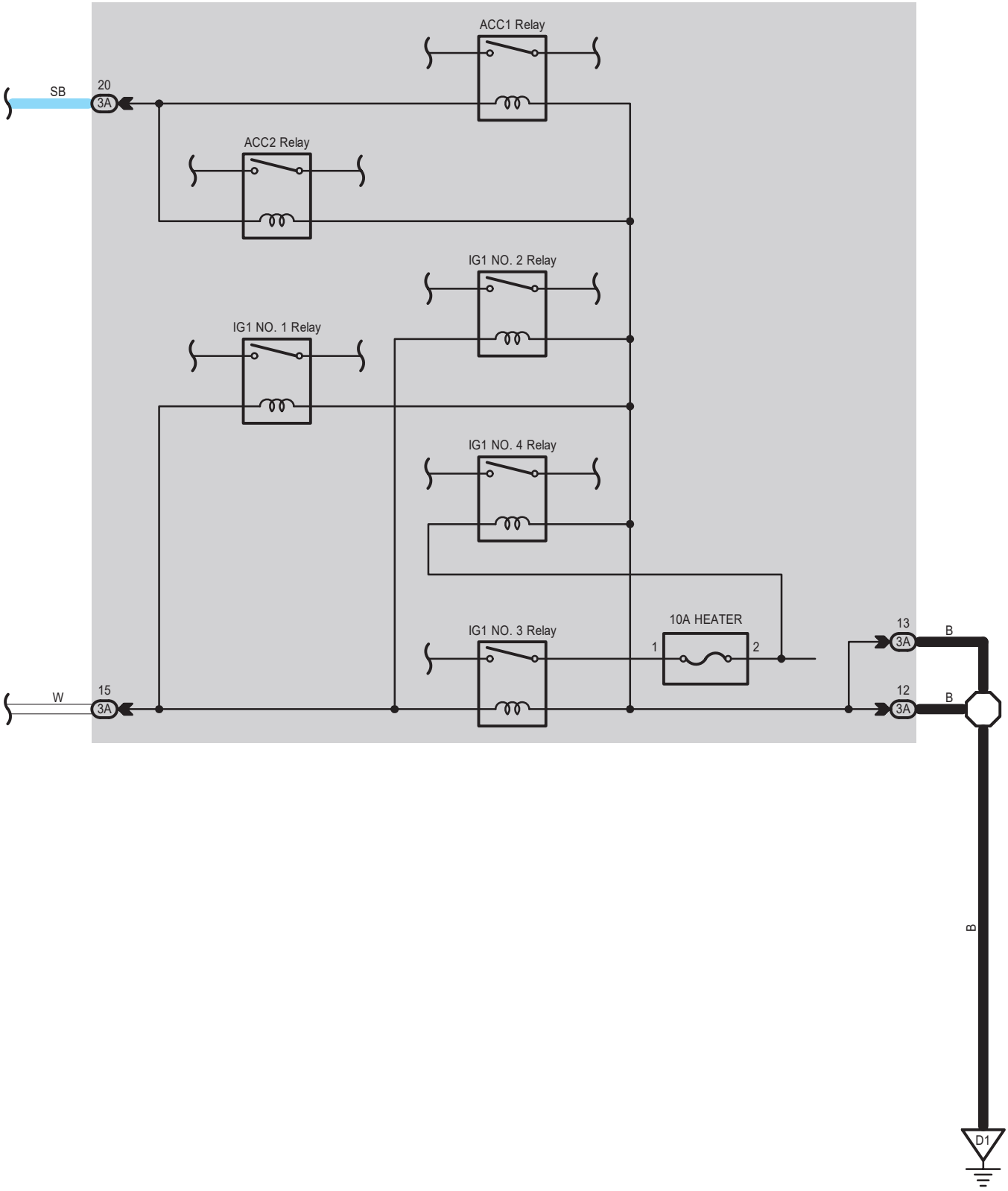

D40(A), D41(B), D48(C)
Certification ECU Assembly
POS2
TSW2
SEN2
CLG2
CG2B
POS1
TSW1
SEN1
CLG1
CG1B
21 B
8 B
23 B
11 B
10 B
19 B
20 B
22 B
12 B
13 B
R (LHD)
L (LHD)
W (LHD)
P (LHD)
V (LHD)
V (LHD)
G (LHD)
L (LHD)
Y (LHD)
BR (LHD)
5 FD2
2 FD2
1 FD2
4 FD2
3 FD2
5 ED2
2 ED2
1 ED2
4 ED2
3 ED2
W–B (LHD)
Y–B (LHD)
GR (LHD)
W (LHD)
L (LHD)
W–B (LHD)
Y–B (LHD)
W (LHD)
SB (LHD)
R (LHD)
5
1
4
6
3
5
1
4
6
3
B
TRG+
SENS
ANT1
ANT2
B
TRG+
SENS
ANT1
ANT2
GND
GND
F5
Electrical Key Antenna RH
(Front Door Outside
Handle Assembly RH)
E1
Electrical Key Antenna LH
(Front Door Outside
Handle Assembly LH)
2
2
B (LHD)
B (LHD)
B
(LHD)
B
(LHD)
B
(LHD)

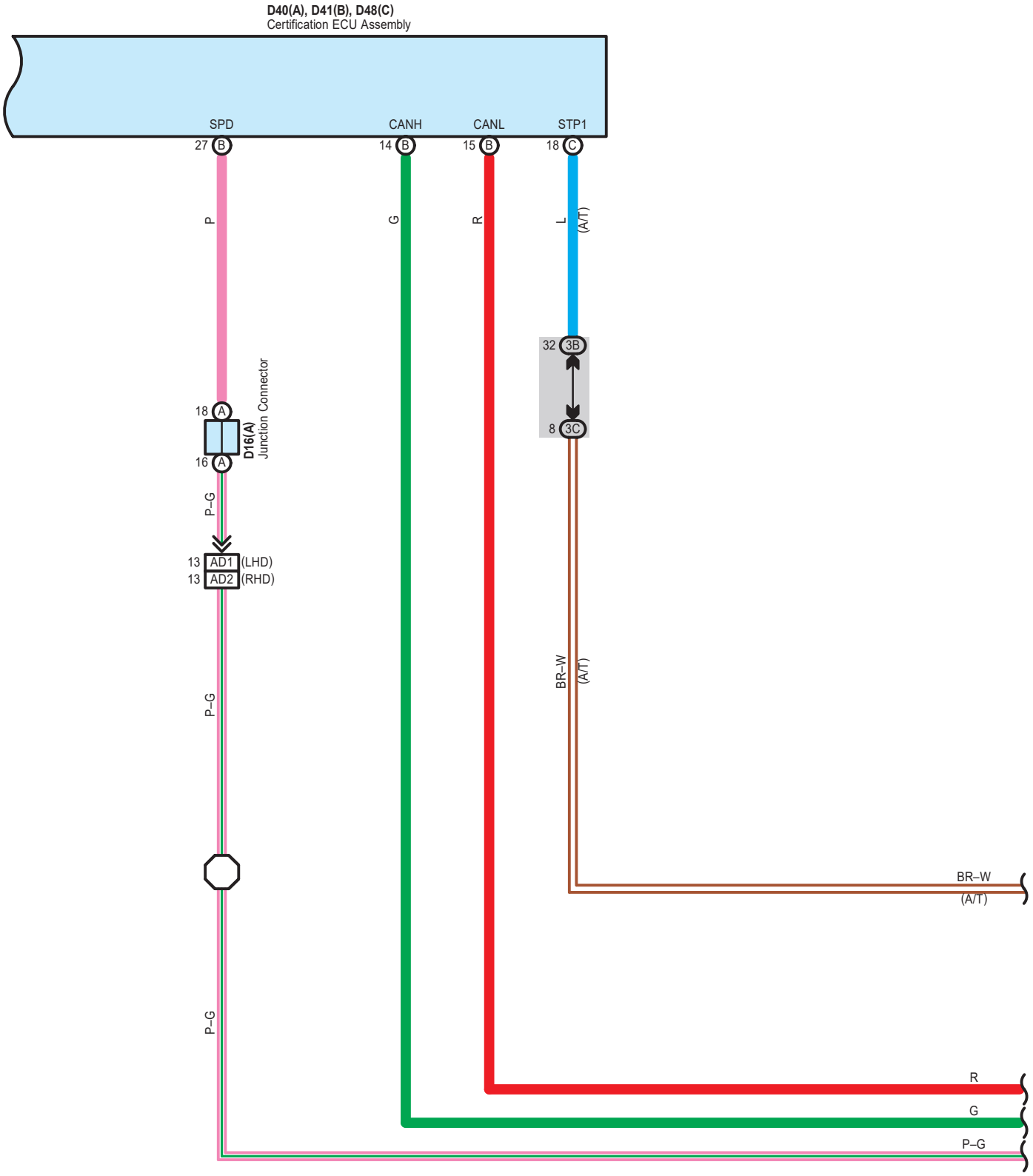

D40(A), D41(B), D48(C)
Certification ECU Assembly
RCO
RDA
RSSI
CLG5
CG5B
5 A
17 A
19 A
3 B
2 B
LG
P
R
47 HD1
45 HD1
46 HD1
Y
G
BR
BE
P
4
5
2
1
3
+5
DATA
RSSI
GND
ANTE5
CLGB
1
H26
Door Control Receiver
D26
Indoor Electrical Key
Oscillator Assembly
B
B
H3

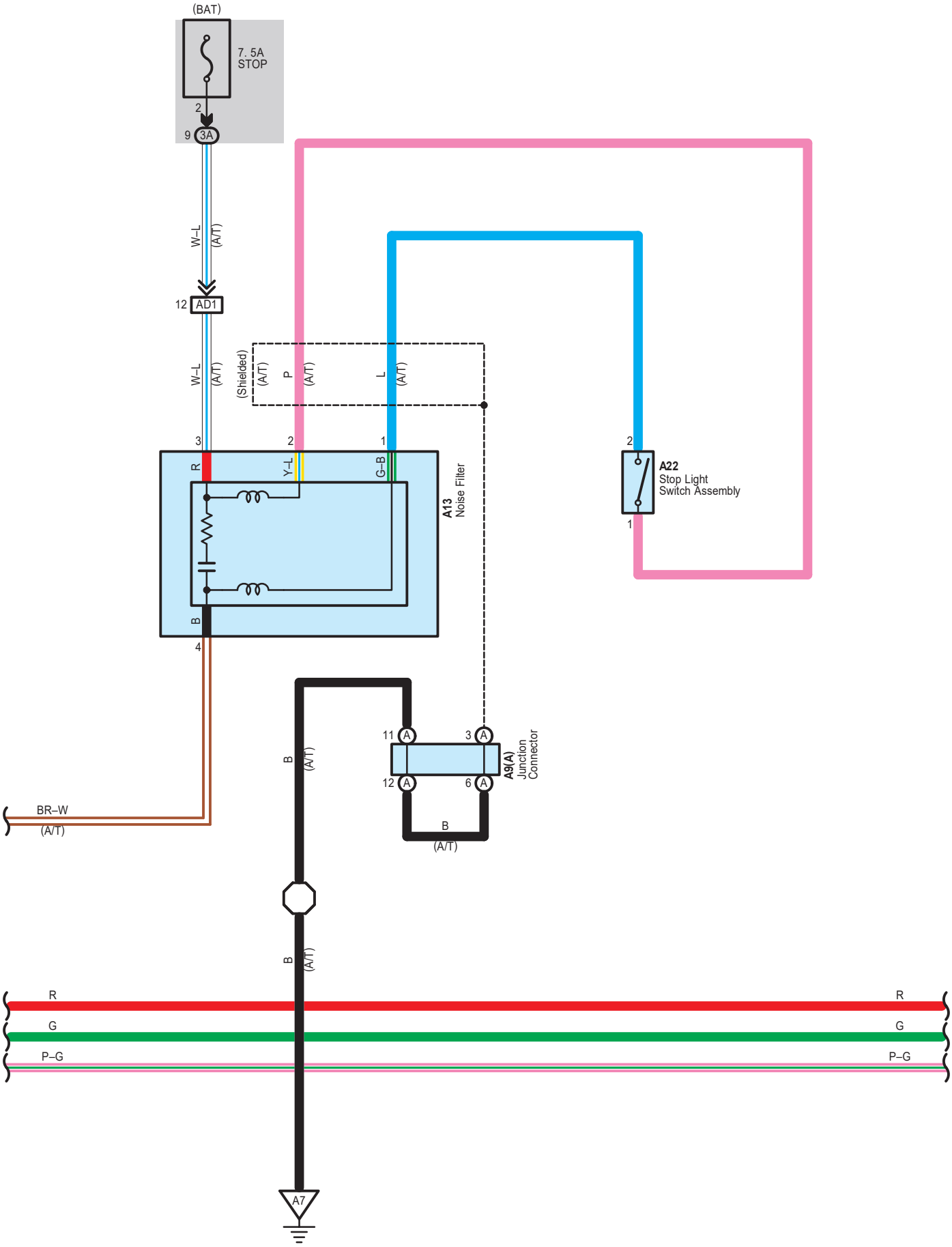

D40(A), D41(B), D48(C)
Certification ECU Assembly
CG6B
CLG6
CLG7
CG7B
CLG8
CG8B
10 A
11 A
9 A
8 A
2 A
1 A
B
W
W
R
BR
Y
27 HD1
28 HD1
44 HD1
43 HD1
26 HD1
25 HD1
LG
L
SB
R
Y–B
V
3
1
1
3
1
2
CLGB
ANTE6
ANTE7
CLGB
ANTE8
ANT2
H15
No. 3 Indoor Electrical Key Oscillator Assembly
H9
No. 2 Indoor Electrical Key Oscillator Assembly
H3
Rear Electrical Key Antenna

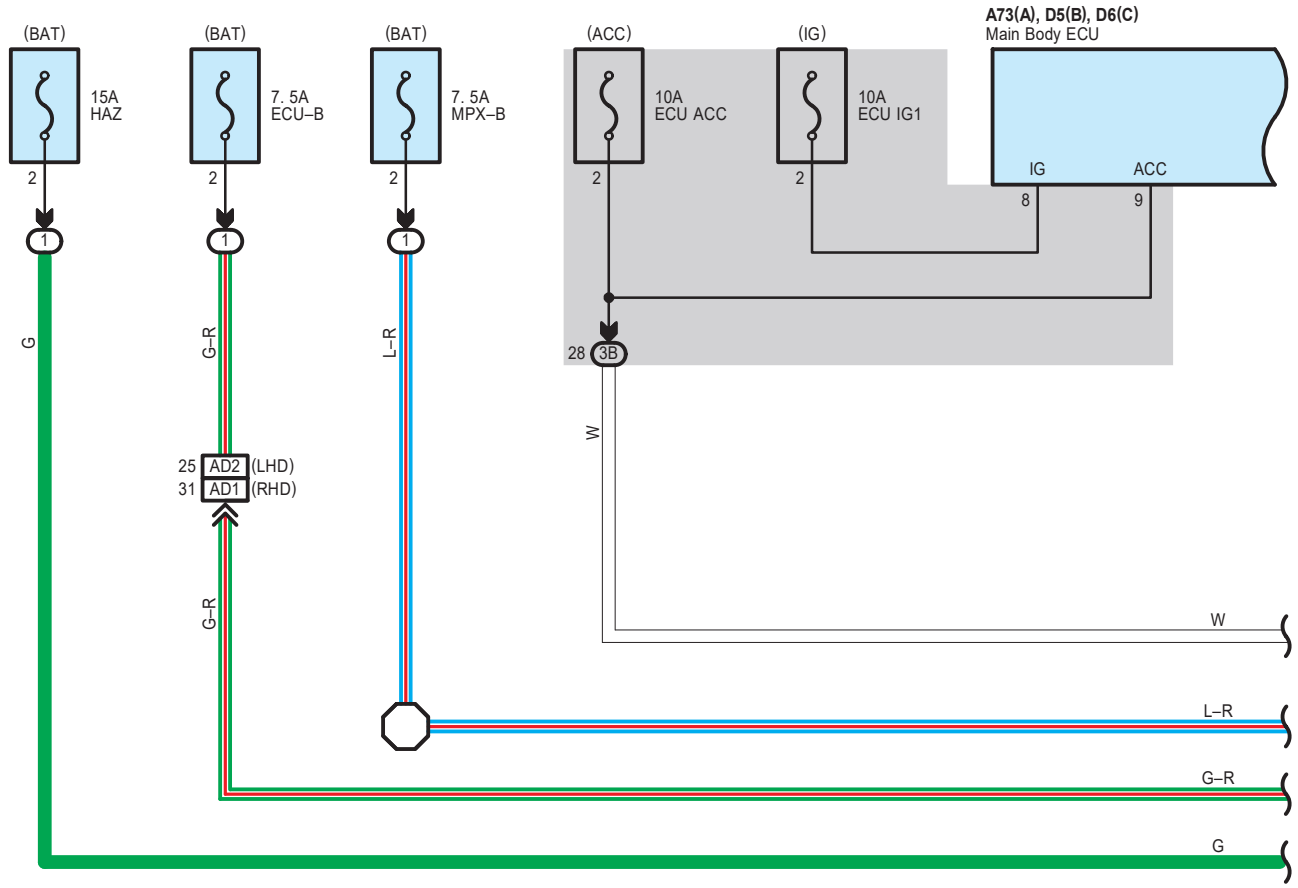

D40(A), D41(B), D48(C)
Certification ECU Assembly
TSW5
P
IG1D
ACCD
27 A
25 B
6 B
4 B
Y
Y (A/T)
W
SB
28 3D
23 3D
29 HD1
GR
6 JH1
GR
W–L (A/T)
2
2
BR
Opener
BR
J2
Back Door Opener Switch Assembly
STR
Park–Switch
E
D28
Shift Lever Position Sensor (Floor Shift Control Lever)
1
3
B
B–Y (A/T)
1 B
D9(B)
Junction Connector
6 B
W
5 JH1
B
B
B–Y (A/T)
H1
D1

D40(A), D41(B), D48(C)
Certification ECU Assembly

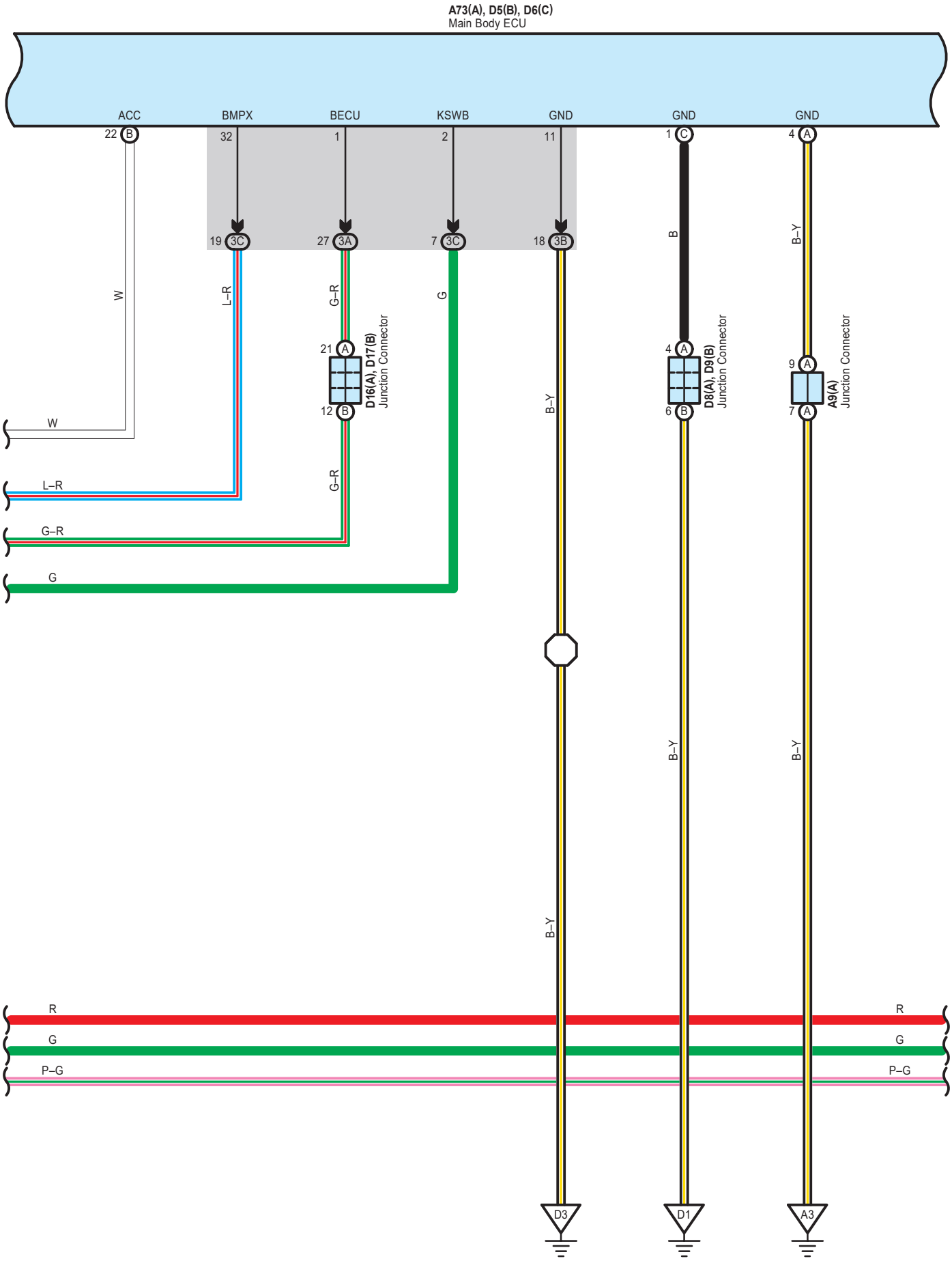


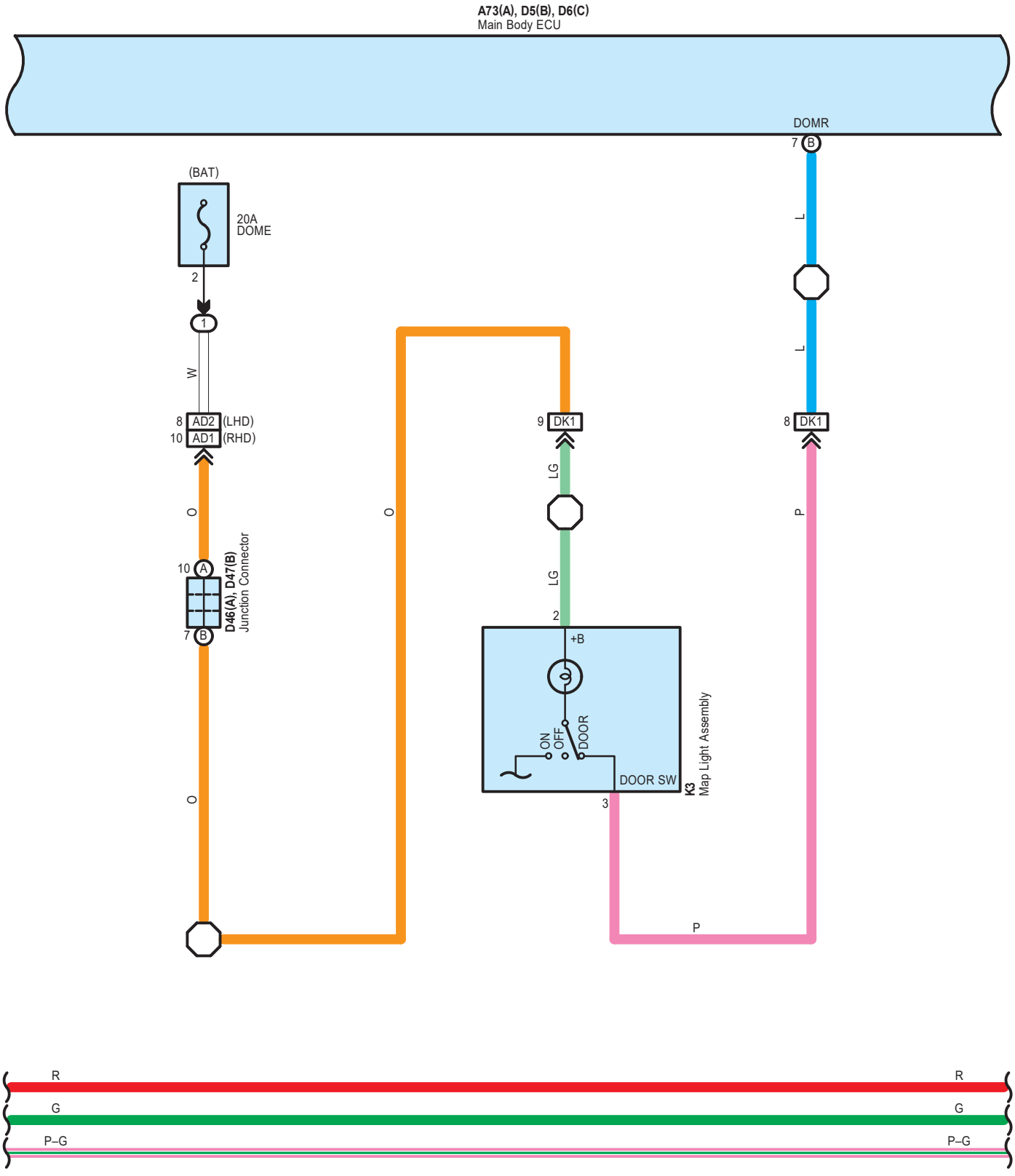

D40(A), D41(B), D48(C)
Certification ECU Assembly
SPD
CANH
CANL
STP1
27 B
14 B
15 B
18 C
P
G
R
L
(A/T)
32 3B
8 3C
18 A
16 A
D16(A)
Junction Connector
P–G
13 AD1 (LHD)
13 AD2 (RHD)
BR–W
(A/T)
BR–W
(A/T)
P–G
P–G
R
G
P–G

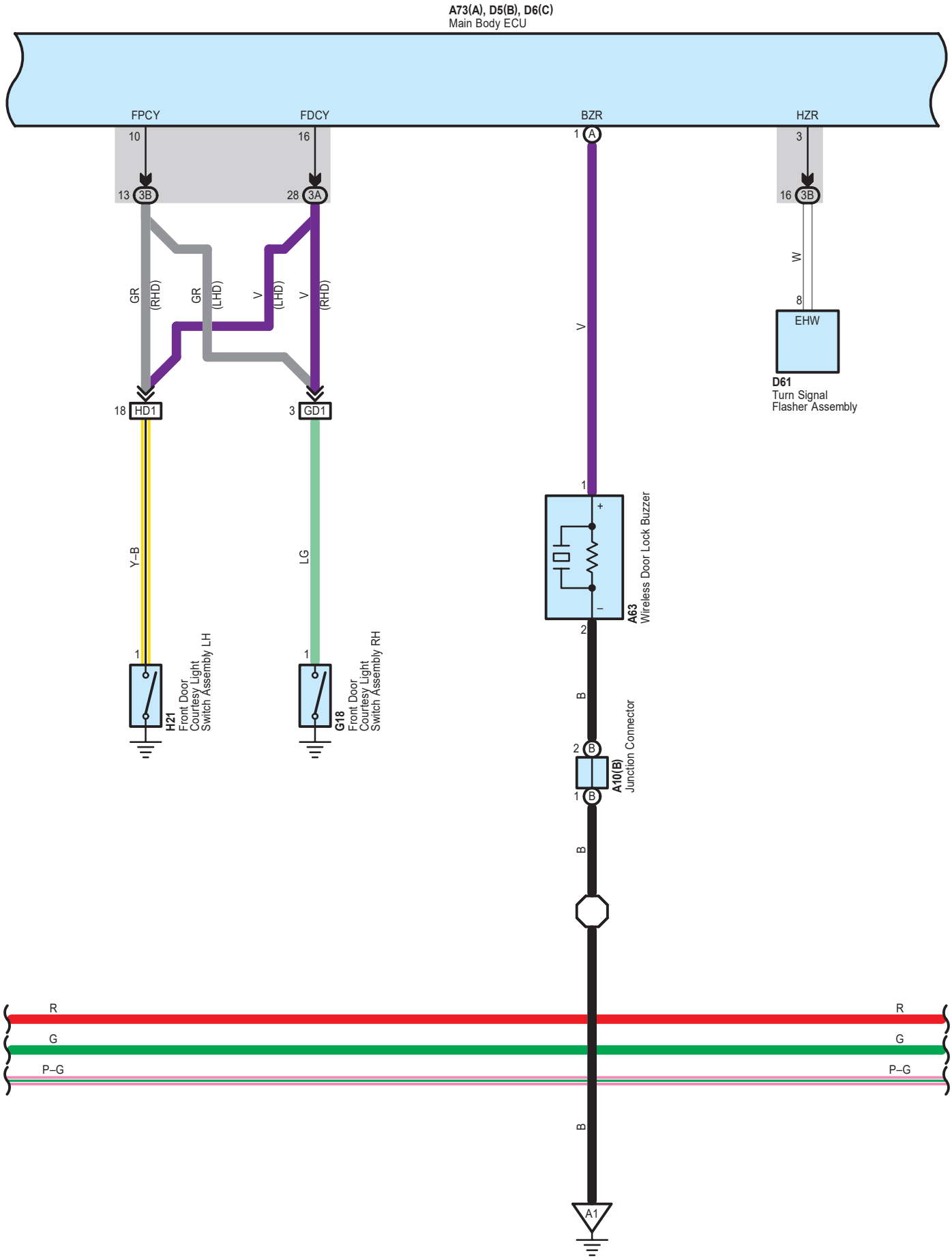

(BAT)
7.5A
STOP
2
9
3A
W–L
(A/T)
12
AD1
W–L
(A/T)
(Shielded)
(A/T)
P
(A/T)
L
(A/T)
3
2
1
R
Y–L
G–B
B
4
A13
Noise Filter
2
A22
Stop Light
Switch Assembly
1
B
(A/T)
11
A
3
A
12
A
6
A
A9(A)
Junction
Connector
B
(A/T)
BR–W
(A/T)
B
(A/T)
R
G
P–G
R
G
P–G
A7

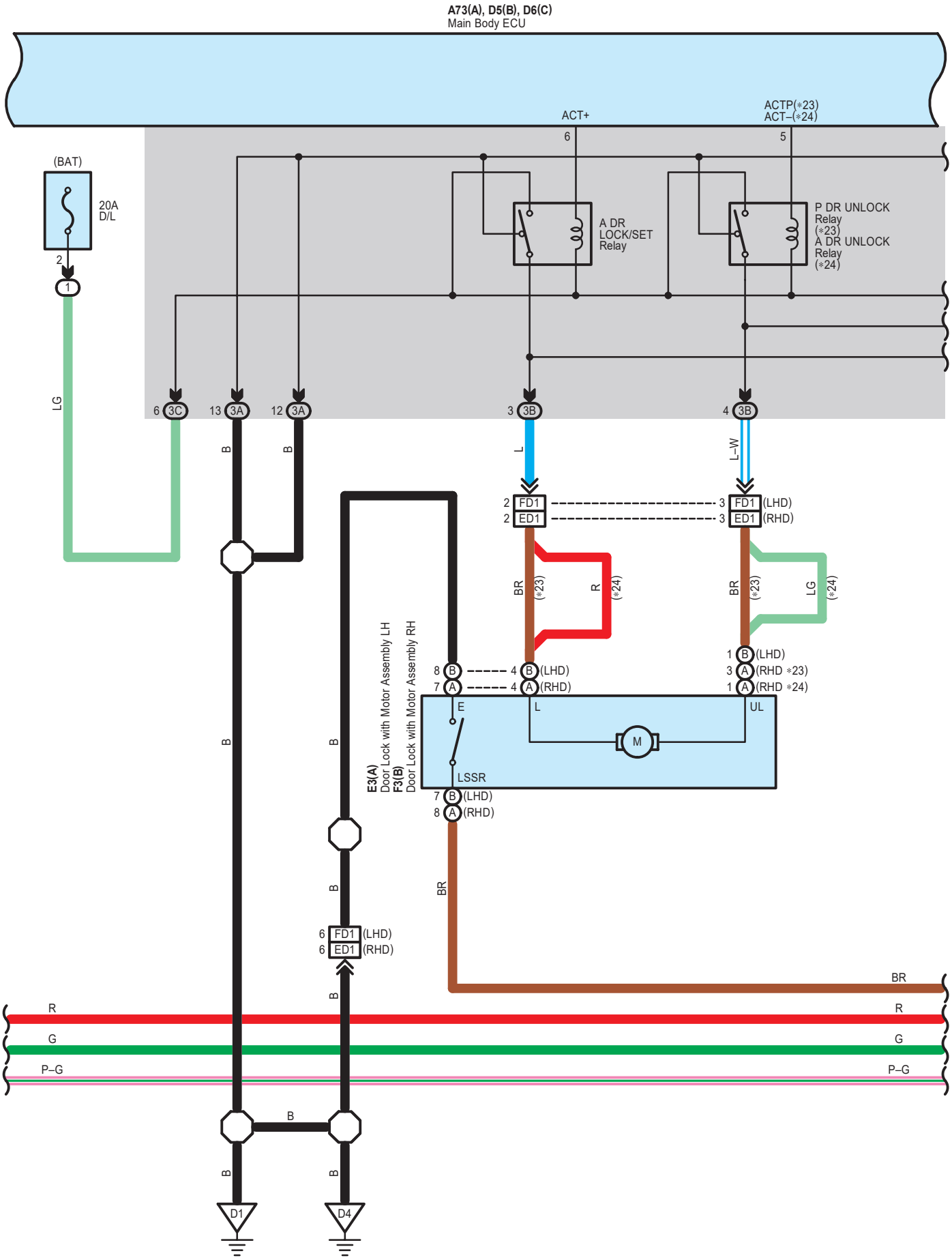

(BAT)
15A
HAZ
2
1
G
(BAT)
7. 5A
ECU–B
2
1
G–R
25 AD2 (LHD)
31 AD1 (RHD)
G–R
(BAT)
7. 5A
MPX–B
2
1
L–R
(ACC)
10A
ECU ACC
2
(IG)
10A
ECU IG1
2
A73(A), D5(B), D6(C)
Main Body ECU
IG
8
ACC
9
28 3B
W
W
L–R
L–R
G–R
G–R
G
G

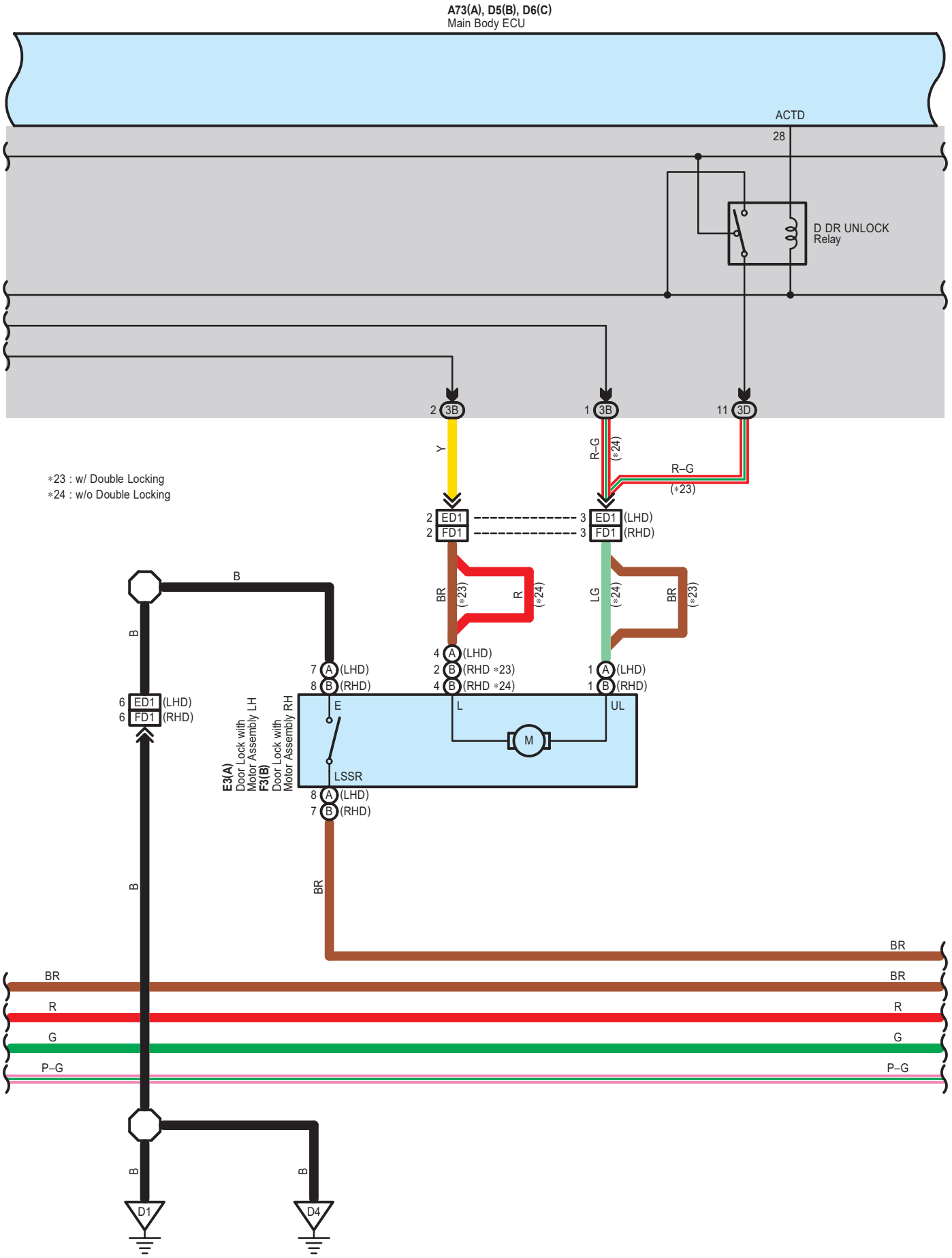

R
R
G
G
P–G
P–G

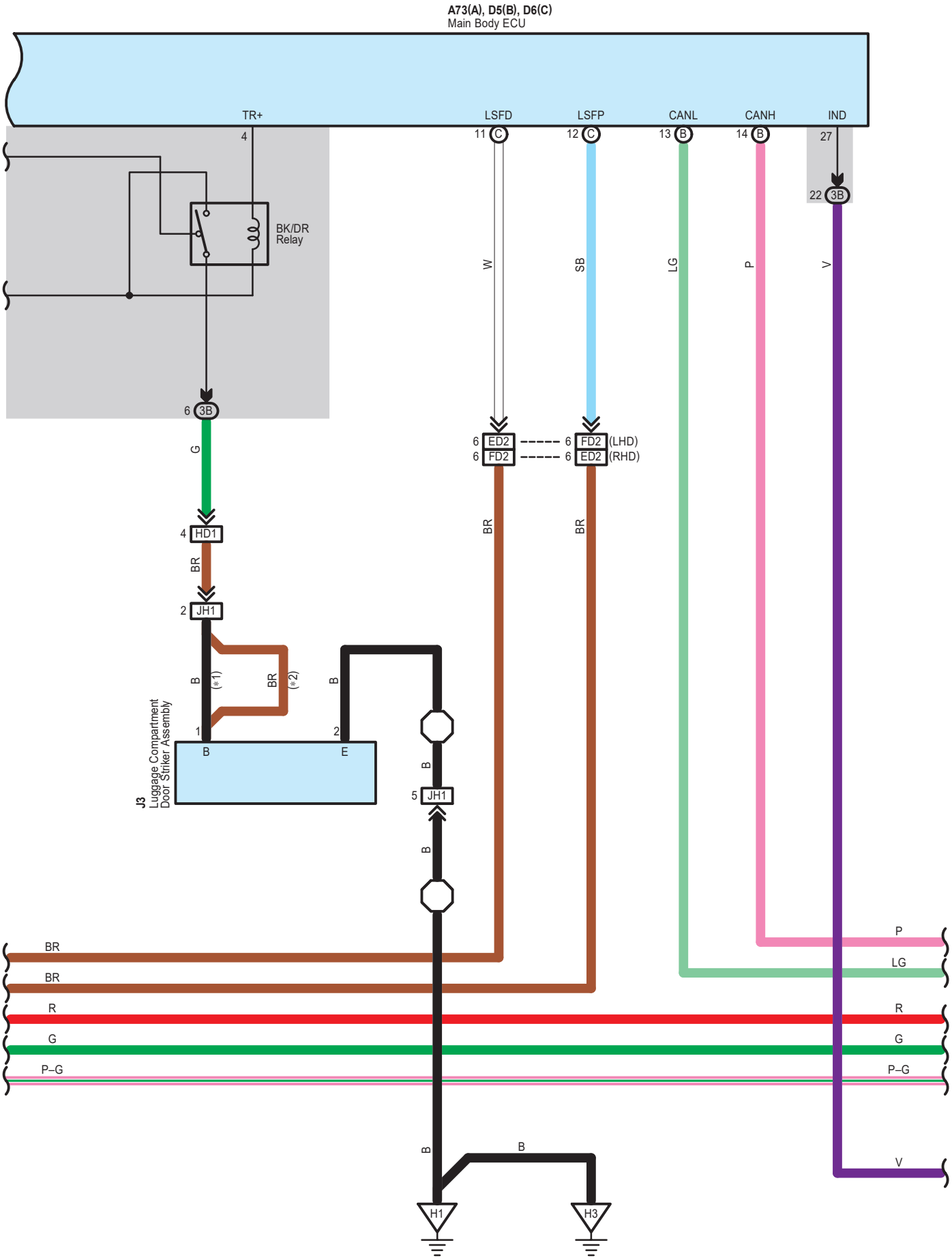

A73(A), D5(B), D6(C)
Main Body ECU
ACC
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
L–R
G–R
G
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
R
G
P–G
D3
D1
A3


A73(A), D5(B), D6(C)
Main Body ECU
DOMR
7 B
L
L
(BAT)
20A
DOME
2
1
W
8 AD2 (LHD)
10 AD1 (RHD)
O
O
O
10 A
7 B
D46(A), D47(B)
Junction Connector
9 DK1
LG
LG
2
+B
ON
OFF
DOOR
DOOR SW
3
K3
Map Light Assembly
8 DK1
P
P
R
G
P–G
R
G
P–G

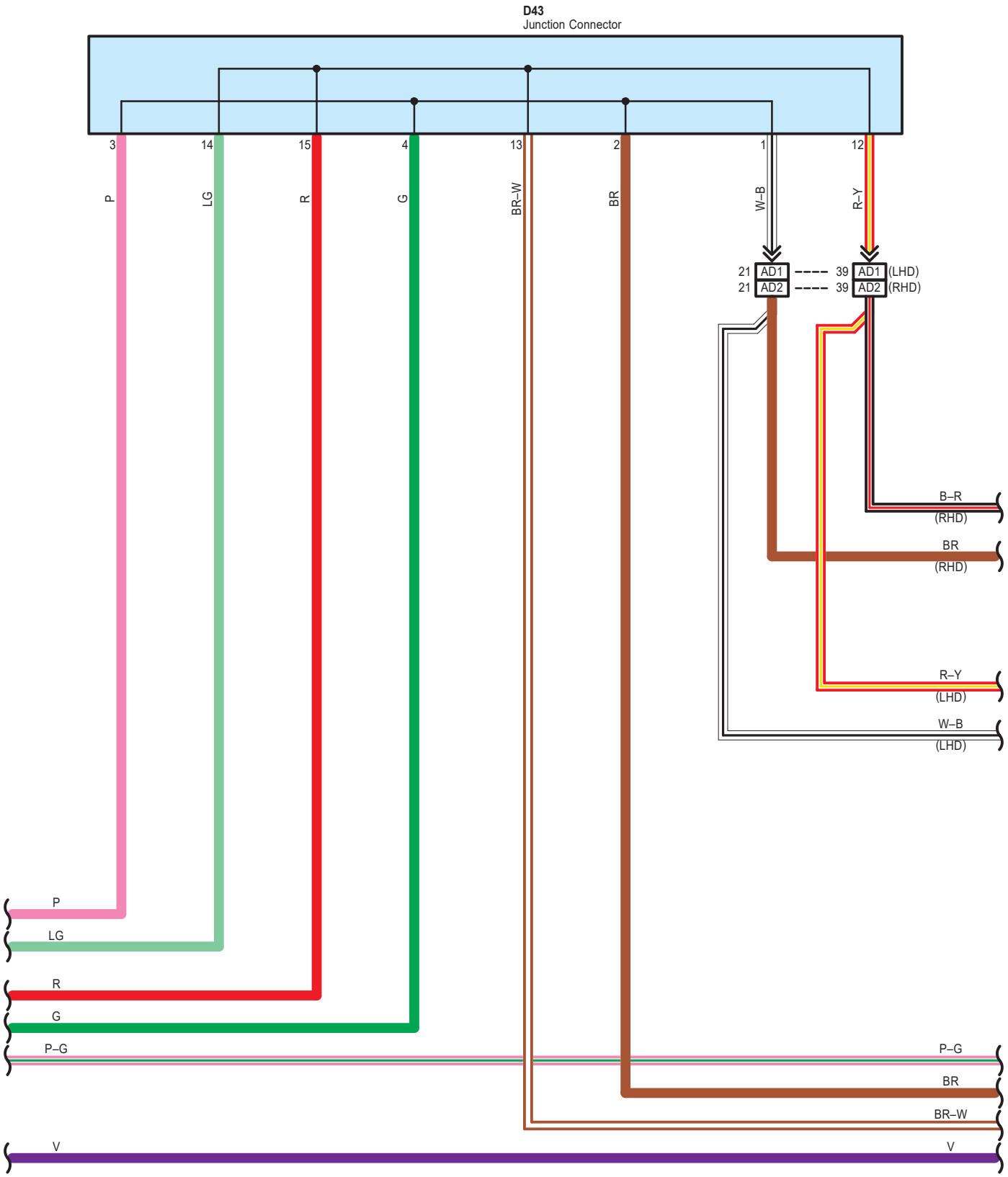

A73(A), D5(B), D6(C)
Main Body ECU
FPCY
FDCY
BZR
HZR
10
16
1 A
3
13 3B
28 3A
16 3B
GR (RHD)
GR (LHD)
V (LHD)
V (RHD)
V
W
8
EHW
D61
Turn Signal Flasher Assembly
18 HD1
3 GD1
Y–B
LG
1
+
–
2
A63
Wireless Door Lock Buzzer
B
2 B
A10(B)
Junction Connector
1 B
H21
Front Door Courtesy Light Switch Assembly LH
G18
Front Door Courtesy Light Switch Assembly RH
R
G
P–G
A1

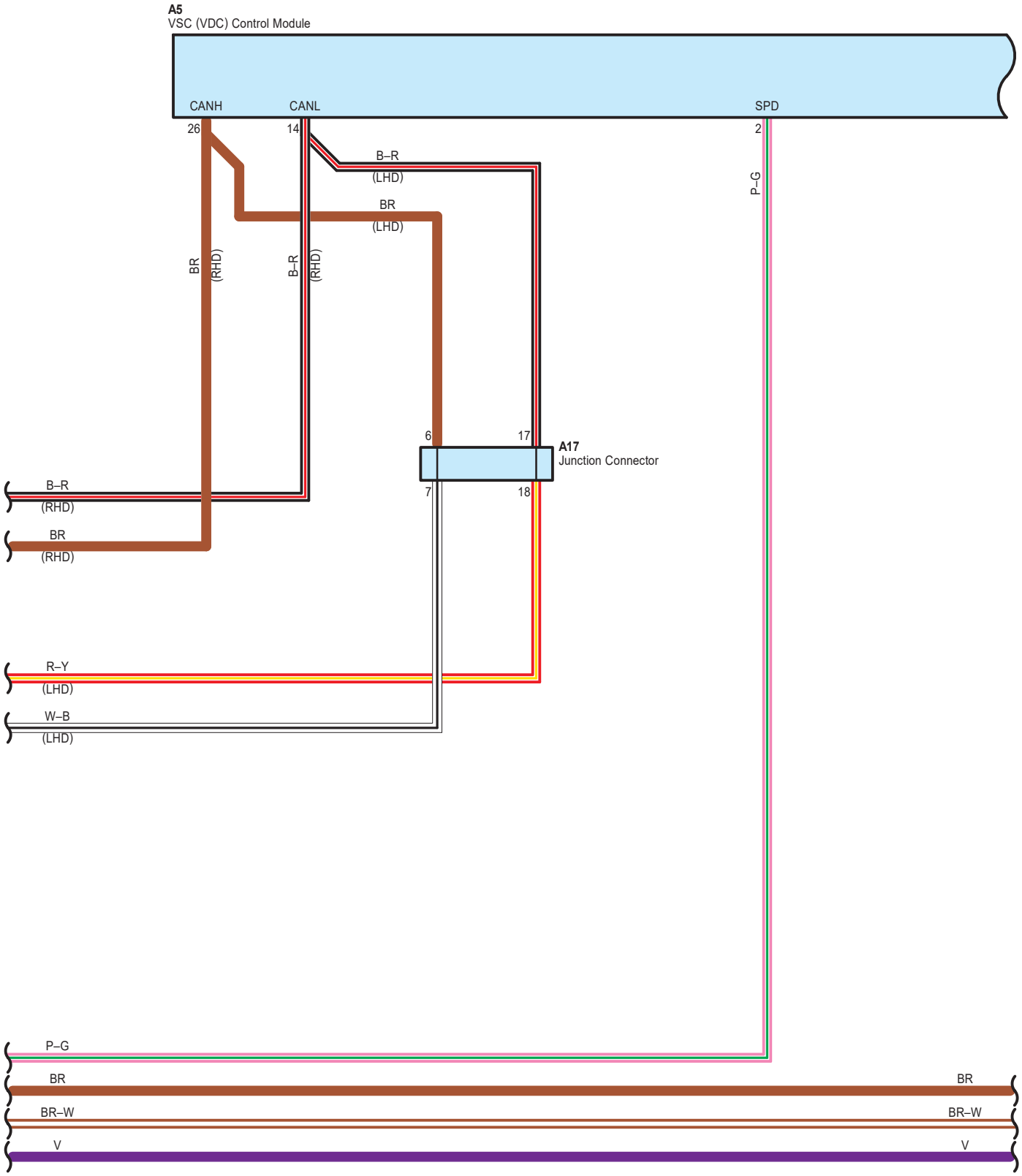

A73(A), D5(B), D6(C)
Main Body ECU
ACT+
6
ACTP(*23)
ACT–(*24)
5
(BAT)
20A
D/L
2
1
A DR
LOCK/SET
Relay
P DR UNLOCK
Relay
(*23)
A DR UNLOCK
Relay
(*24)
LG
6 3C
13 3A
12 3A
3 3B
4 3B
B
L
L–W
2 FD1
2 ED1
3 FD1 (LHD)
3 ED1 (RHD)
BR
(*23)
R
(*24)
LG
8 B
7 A
4 B (LHD)
4 A (RHD)
1 B (LHD)
3 A (RHD *23)
1 A (RHD *24)
E3(A)
Door Lock with Motor Assembly LH
F3(B)
Door Lock with Motor Assembly RH
E
L
UL
M
LSSR
7 B (LHD)
8 A (RHD)
6 FD1 (LHD)
6 ED1 (RHD)
R
G
P–G
D1
D4

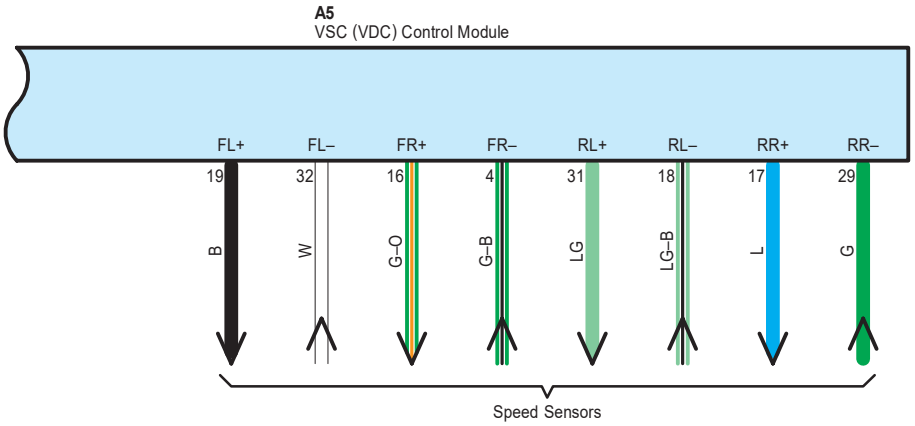

A73(A), D5(B), D6(C)
Main Body ECU
ACTD
28
D DR UNLOCK
Relay
2 3B
1 3B
11 3D
Y
R–G
(*24)
R–G
(*23)
*23 : w/ Double Locking
*24 : w/o Double Locking
2 ED1
2 FD1
3 ED1 (LHD)
3 FD1 (RHD)
BR
(*23)
R
(*24)
LG
(*24)
BR
(*23)
B
B
6 ED1 (LHD)
6 FD1 (RHD)
4 A (LHD)
2 B (RHD *23)
4 B (RHD *24)
1 A (LHD)
1 B (RHD)
7 A (LHD)
8 B (RHD)
E3(A)
Door Lock with
Motor Assembly LH
F3(B)
Door Lock with
Motor Assembly RH
E
L
UL
M
LSSR
8 A (LHD)
7 B (RHD)
BR
B
BR
BR
R
R
G
G
P–G
P–G
B
B
D1
D4


A73(A), D5(B), D6(C)
Main Body ECU
TR+
LSFD
LSFP
CANL
CANH
IND
4
11 C
12 C
13 B
14 B
27
22 3B
BK/DR
Relay
W
SB
LG
P
V
6 3B
G
6 ED2
6 FD2
6 FD2 (LHD)
6 ED2 (RHD)
4 HD1
BR
2 JH1
B
(*1)
BR
(*2)
1
B
2
E
J3
Luggage Compartment
Door Striker Assembly
5 JH1
BR
BR
R
G
P–G
P
LG
R
G
P–G
V
B
H1
H3

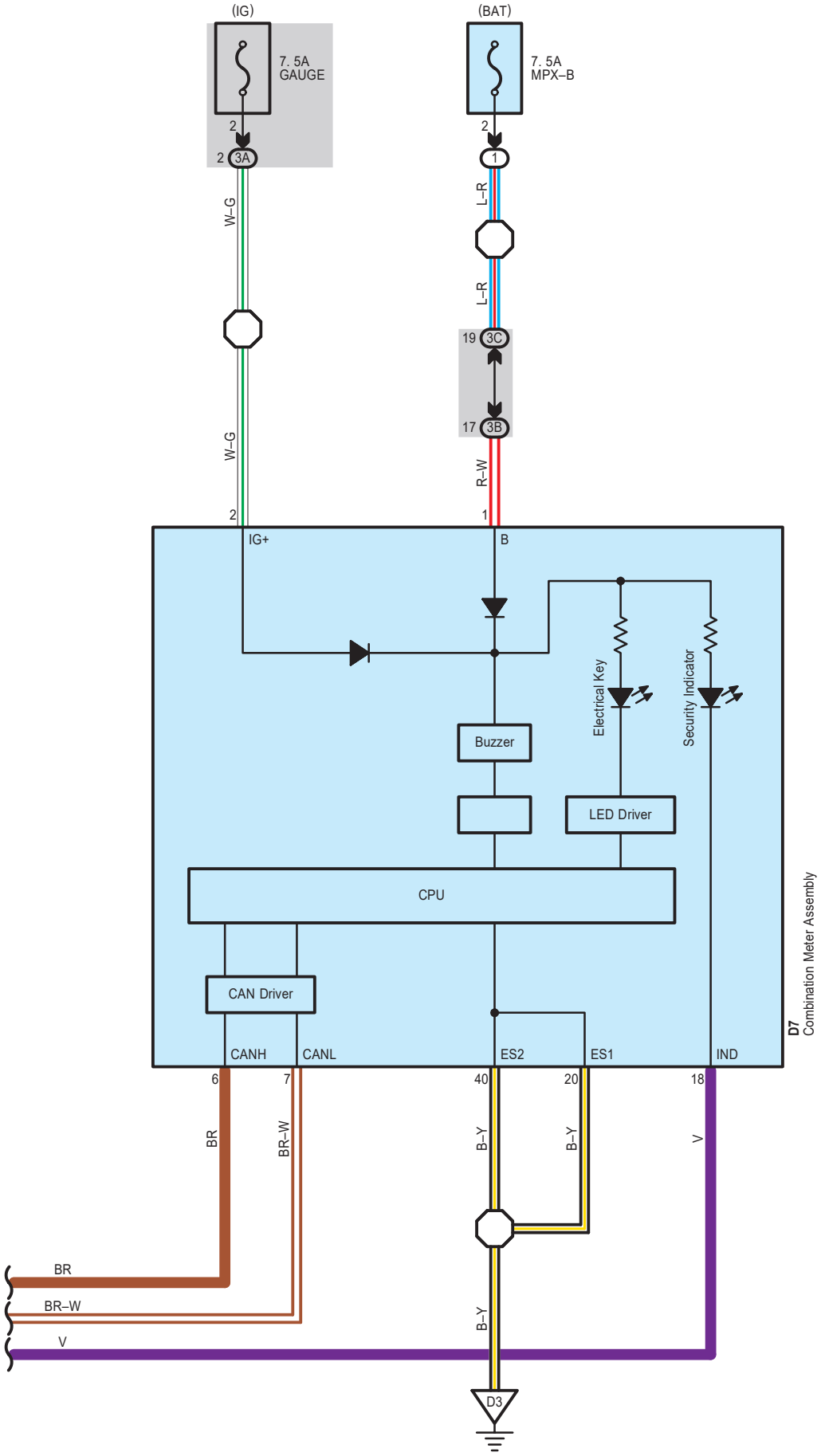
＊1 : U. K.
＊2 : Except U. K.




A5
VSC (VDC) Control Module
CANH
CANL
SPD
26
14
2
B–R
(LHD)
BR
(LHD)
P–G
BR
(RHD)
B–R
(RHD)
6
17
A17
Junction Connector
7
18
B–R
(RHD)
BR
(RHD)
R–Y
(LHD)
W–B
(LHD)
P–G
BR
BR
BR–W
BR–W
V
V


A5
VSC (VDC) Control Module
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
32
16
4
31
18
17
29
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors


BR
BR
BR–W
BR–W
V
V


(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
2
IG+
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
1
B
Buzzer
Electrical Key
Security Indicator
LED Driver
CPU
CAN Driver
CANH
CANL
ES2
ES1
IND
6
7
40
20
18
BR
BR–W
B–Y
B–Y
V
BR
BR–W
V
B–Y
D3
D7
Combination Meter Assembly

: Parts Location

Code	See Page	Code	See Page	Code	See Page
A5	39 (LHD) 47 (RHD)	D5 B	40 (LHD) 48 (RHD)	D59	41 (LHD) 49 (RHD)
A9 A	42 (LHD) 50 (RHD)	D6 C	40 (LHD) 48 (RHD)	D61	41 (LHD) 49 (RHD)
A10 B	42 (LHD) 50 (RHD)	D7	40 (LHD) 48 (RHD)	E1	44 (LHD) 52 (RHD)
A13	42 (LHD) 50 (RHD)	D8 A	40 (LHD) 48 (RHD)	E3 A	44 (LHD) 52 (RHD)
A17	42 (LHD)	D9 B	40 (LHD) 48 (RHD)	F3 B	44 (LHD) 52 (RHD)
A20	42 (LHD) 50 (RHD)	D16 A	40 (LHD) 48 (RHD)	F5	44 (LHD) 52 (RHD)
A22	42 (LHD) 50 (RHD)	D17 B	40 (LHD) 48 (RHD)	G18	44 (LHD) 52 (RHD)
A30	50 (RHD)	D25	40 (LHD) 48 (RHD)	H3	45 (LHD) 53 (RHD)
A33 A	42 (LHD) 50 (RHD)	D26	40 (LHD) 48 (RHD)	H9	45 (LHD) 53 (RHD)
A35 C	42 (LHD) 50 (RHD)	D28	40 (LHD) 48 (RHD)	H15	45 (LHD) 53 (RHD)
A37	42 (LHD) 50 (RHD)	D40 A	41 (LHD) 49 (RHD)	H21	45 (LHD) 53 (RHD)
A54	39 (LHD) 47 (RHD)	D41 B	41 (LHD) 49 (RHD)	H26	45 (LHD) 53 (RHD)
A63	39 (LHD) 47 (RHD)	D43	41 (LHD) 49 (RHD)	J2	45 (LHD) 53 (RHD)
A66 A	50 (RHD)	D46 A	41 (LHD) 49 (RHD)	J3	45 (LHD) 53 (RHD)
A72 B	50 (RHD)	D47 B	41 (LHD) 49 (RHD)	K3	45 (LHD) 53 (RHD)
A73 A	42 (LHD) 50 (RHD)	D48 C	41 (LHD) 49 (RHD)	L2	39 (LHD) 47 (RHD)
B1 A	39 (LHD) 47 (RHD)				
B2 B	39 (LHD) 47 (RHD)				

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A 3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

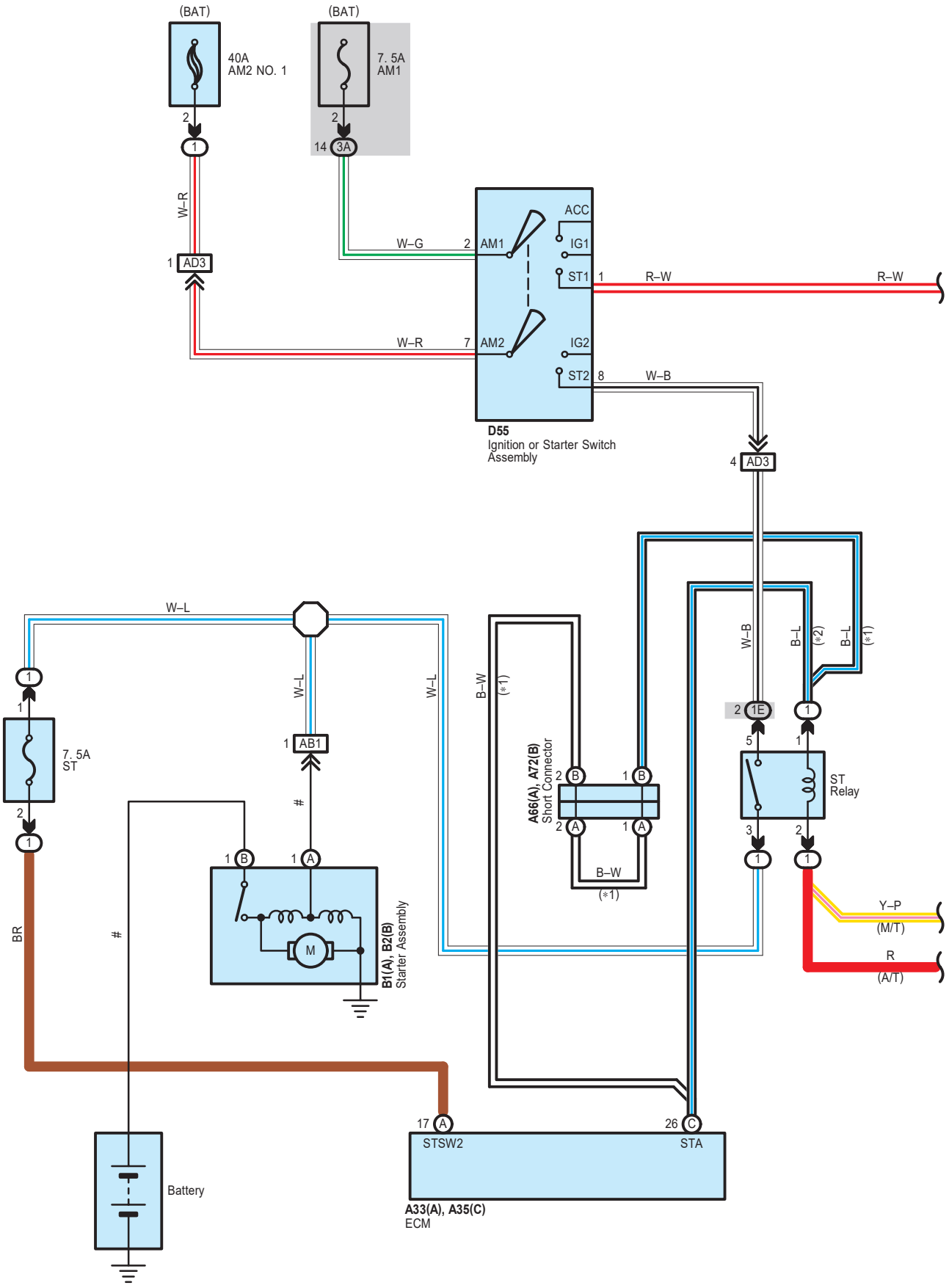
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AB1	54 (LHD) 58 (RHD)	Engine Room Main Wire and No. 2 Engine Room Wire (Engine Unit)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AL2	54 (LHD) 58 (RHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
DK1	55 (LHD) 59 (RHD)	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
ED2	55 (LHD)	
	59 (RHD)	
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
FD2	55 (LHD)	
	59 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
JH1	56 (LHD)	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)
	60 (RHD)	

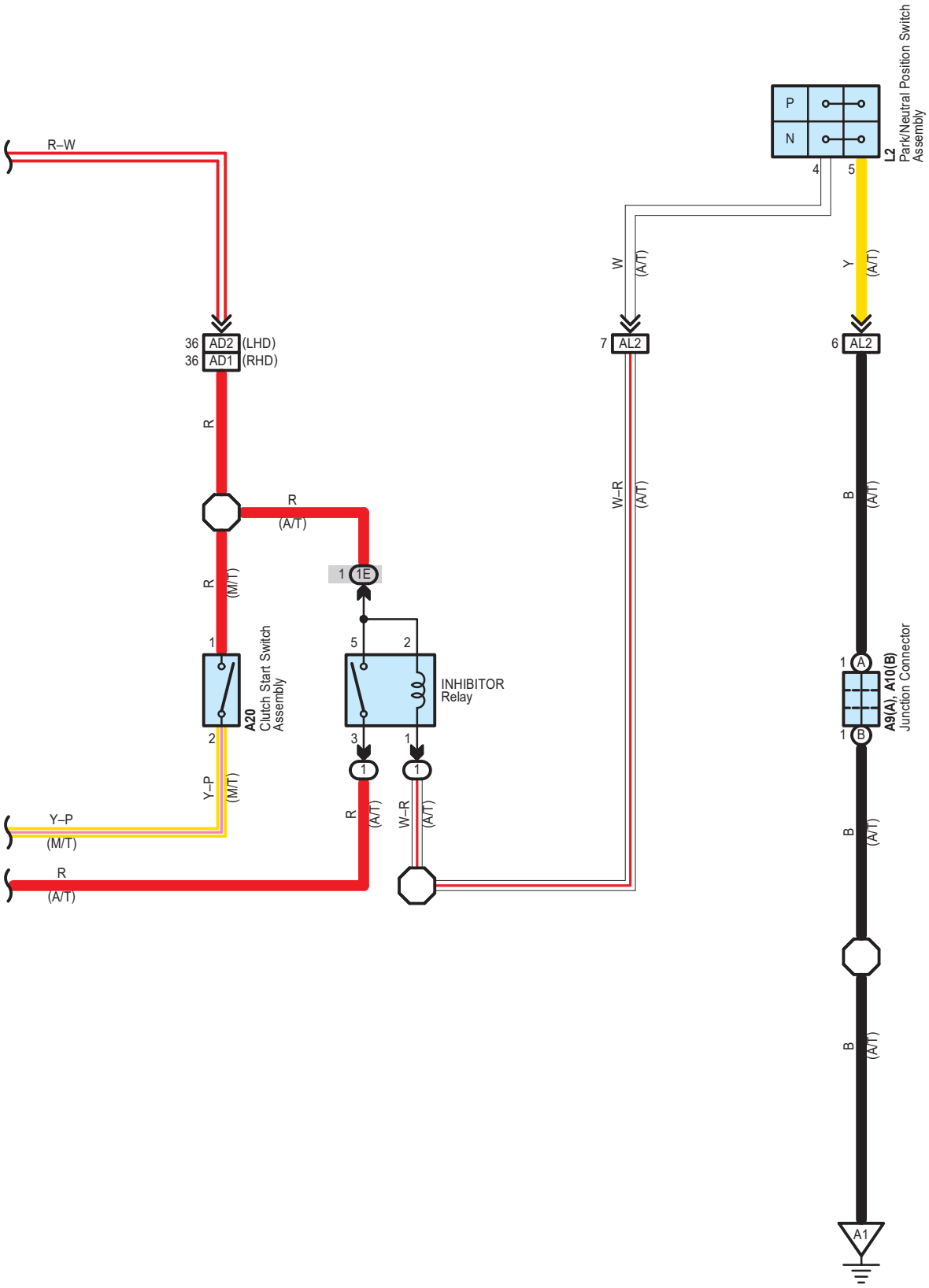
: Ground Points

Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	


(BAT)
40A
AM2 NO. 1
(BAT)
7. 5A
AM1
W–R
W–G
ACC
IG1
ST1
R–W
R–W
AM1
AM2
IG2
ST2
W–B
D55
Ignition or Starter Switch
Assembly
AD3
W–L
7. 5A
ST
AB1
W–L
W–L
B–W
(*1)
A66(A), A72(B)
Short Connector
B–W
(*1)
W–B
B–L
(*2)
B–L
(*1)
ST
Relay
Y–P
(M/T)
R
(A/T)
BR
B1(A), B2(B)
Starter Assembly
M
Battery
STSW2
STA
A33(A), A35(C)
ECM

: There is no wire color information.

* 1 : U. K.
* 2 : Except U. K.



○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A9	A	42 (LHD)	A33	A	50 (RHD)	B2	B	39 (LHD)
		50 (RHD)	A35	C	42 (LHD)			47 (RHD)
A10	B	42 (LHD)			50 (RHD)	D55		41 (LHD)
		50 (RHD)	A66	A	50 (RHD)			49 (RHD)
A20		42 (LHD)	A72	B	50 (RHD)	L2		39 (LHD)
		50 (RHD)	B1	A	39 (LHD)			47 (RHD)
A33	A	42 (LHD)			47 (RHD)			

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

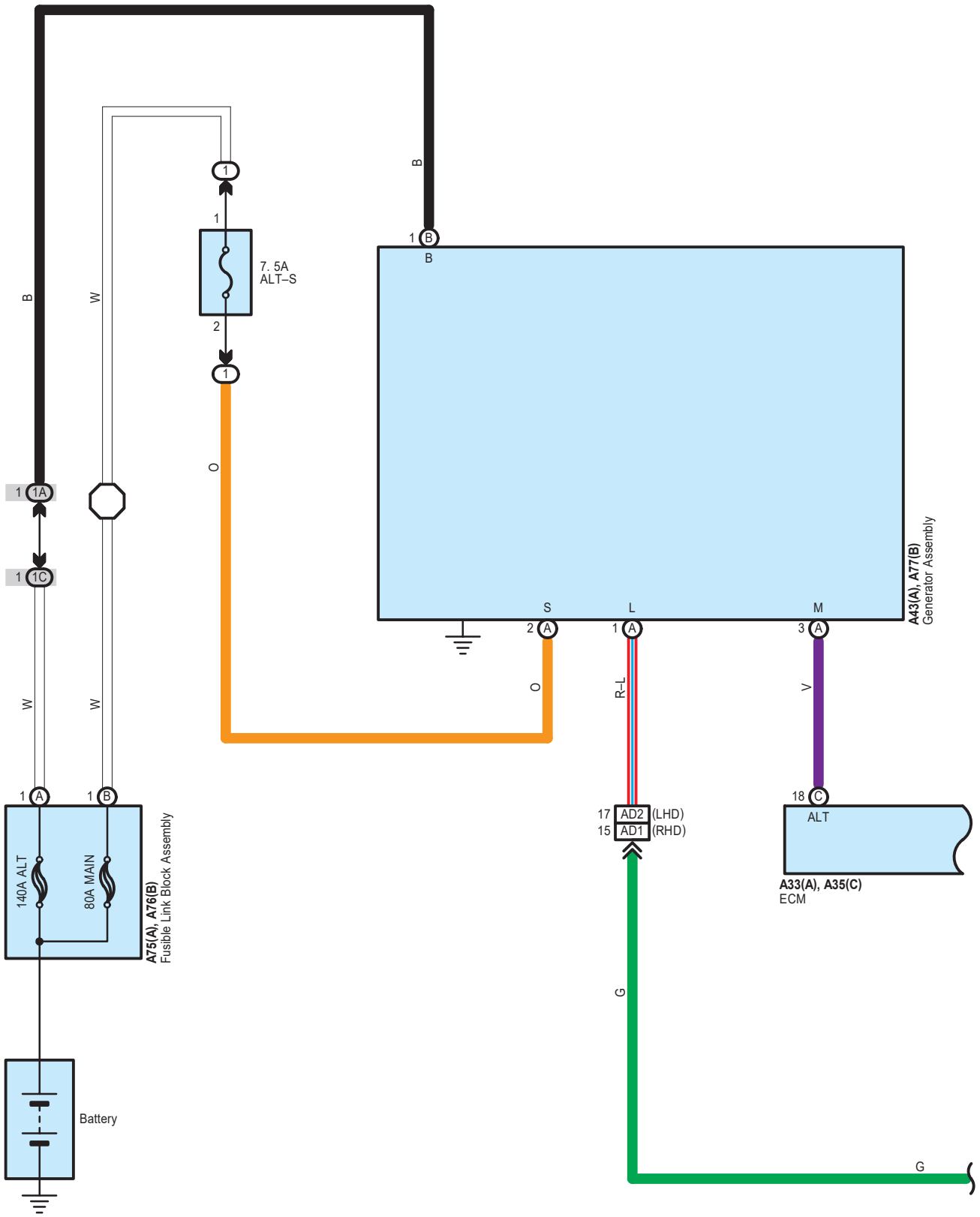
Code	See Page	Junction Block and Wire Harness (Connector Location)
1E	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

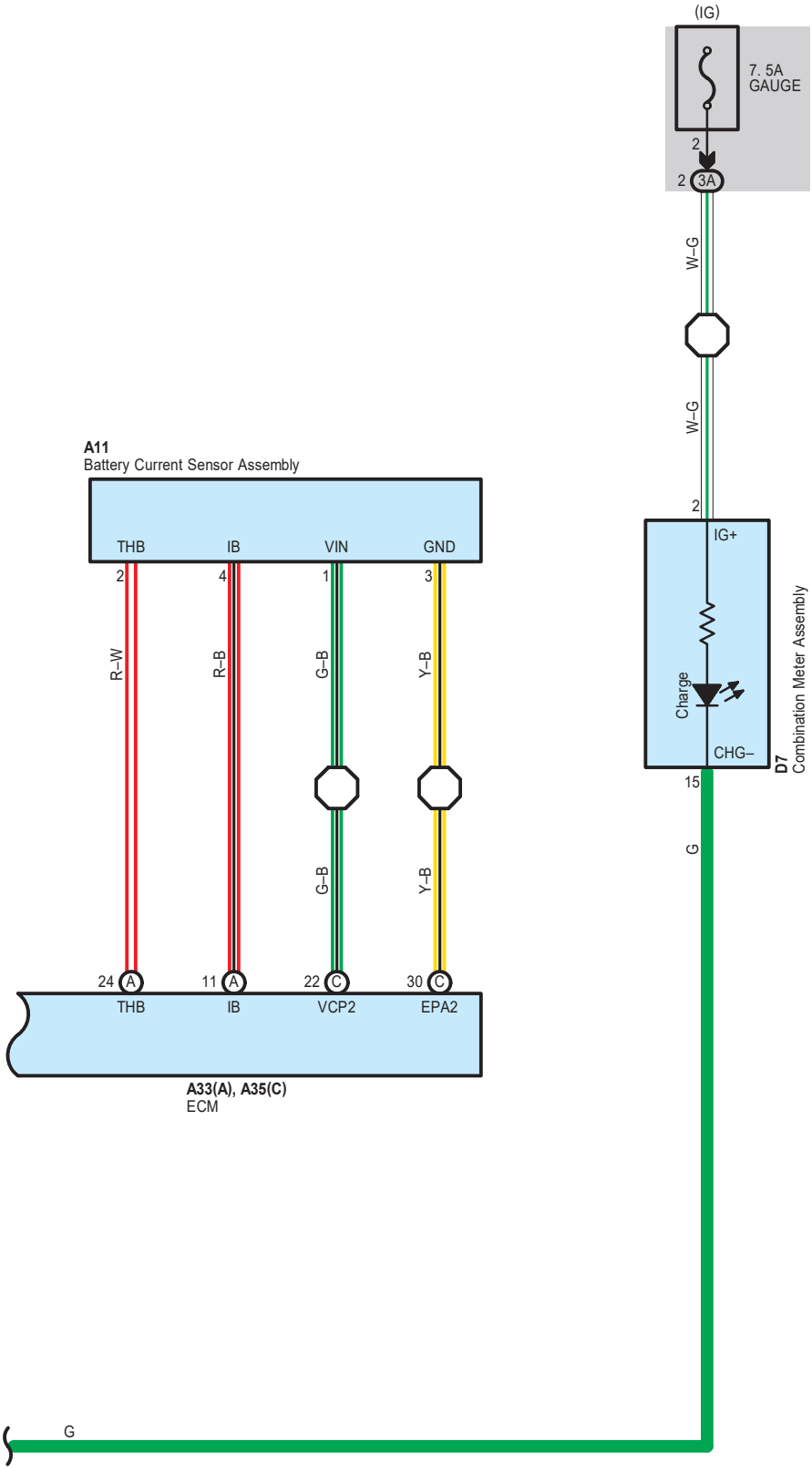
▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AB1	54 (LHD)	Engine Room Main Wire and No. 2 Engine Room Wire (Engine Unit)
	58 (RHD)	
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
AD3	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AL2	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	

▽ : **Ground Points**

Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	


B
W
1
1
7. 5A
ALT–S
2
1
B
1
B
O
1
1A
1
1C
W
W
S
L
M
2
A
1
A
3
A
A43(A), A77(B)
Generator Assembly
O
R–L
V
1
A
1
B
140A ALT
80A MAIN
A75(A), A76(B)
Fusible Link Block Assembly
17
AD2
(LHD)
15
AD1
(RHD)
18
C
ALT
A33(A), A35(C)
ECM
G
Battery
G


(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
2
IG+
Charge
CHG–
D7
Combination Meter Assembly
15
G
A11
Battery Current Sensor Assembly
THB
IB
VIN
GND
2
4
1
3
R–W
R–B
G–B
Y–B
G–B
Y–B
24 A
11 A
22 C
30 C
THB
IB
VCP2
EPA2
A33(A), A35(C)
ECM
G

○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A11		39 (LHD)	A43	A	39 (LHD)	A77	B	39 (LHD)
		47 (RHD)			47 (RHD)			47 (RHD)
A33	A	42 (LHD)	A75	A	39 (LHD)	D7		40 (LHD)
		50 (RHD)			47 (RHD)			48 (RHD)
A35	C	42 (LHD)	A76	B	39 (LHD)			
		50 (RHD)			47 (RHD)			

⬭ : **Relay Blocks**

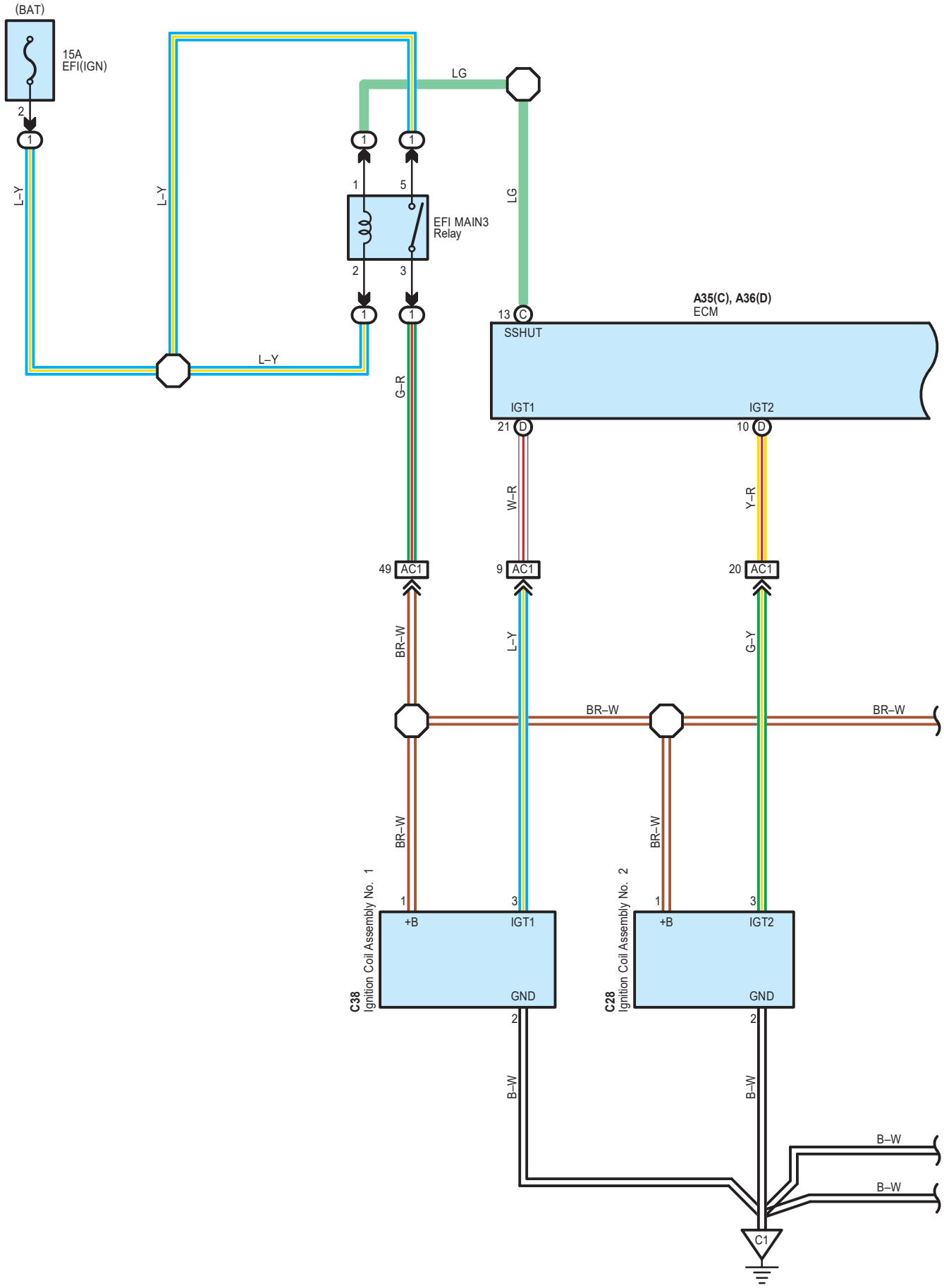
Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

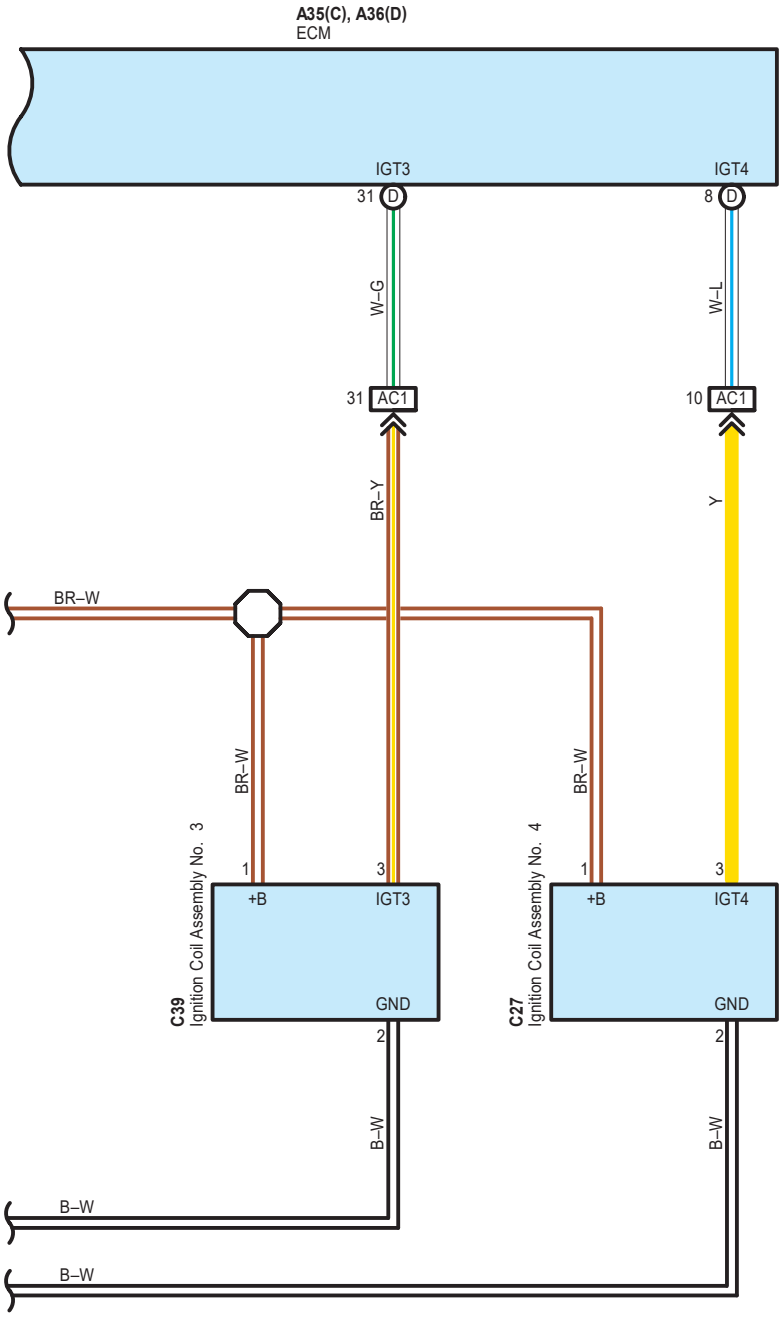
⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
1A	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1C		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)


(BAT)
15A
EFI(IGN)
2
1
L–Y
L–Y
L–Y
LG
1
1
1
5
EFI MAIN3
Relay
2
3
LG
1
1
G–R
13
C
A35(C), A36(D)
ECM
SSHUT
IGT1
IGT2
21
D
10
D
W–R
Y–R
49
AC1
9
AC1
20
AC1
BR–W
L–Y
G–Y
BR–W
BR–W
BR–W
BR–W
1
3
+B
IGT1
GND
C38
Ignition Coil Assembly No. 1
1
3
+B
IGT2
GND
C28
Ignition Coil Assembly No. 2
2
2
B–W
B–W
B–W
B–W
C1


A35(C), A36(D)
ECM
IGT3
IGT4
31
D
8
D
W–G
W–L
31
AC1
10
AC1
BR–Y
Y
BR–W
BR–W
BR–W
C39
Ignition Coil Assembly No. 3
C27
Ignition Coil Assembly No. 4
1
3
1
3
+B
IGT3
+B
IGT4
GND
GND
2
2
B–W
B–W
B–W
B–W

Ignition

: Parts Location

Code		See Page	Code	See Page	Code	See Page
A35	C	42 (LHD)	C27	38 (LHD)	C38	38 (LHD)
		50 (RHD)		46 (RHD)		46 (RHD)
A36	D	42 (LHD)	C28	38 (LHD)	C39	38 (LHD)
		50 (RHD)		46 (RHD)		46 (RHD)

: Relay Blocks

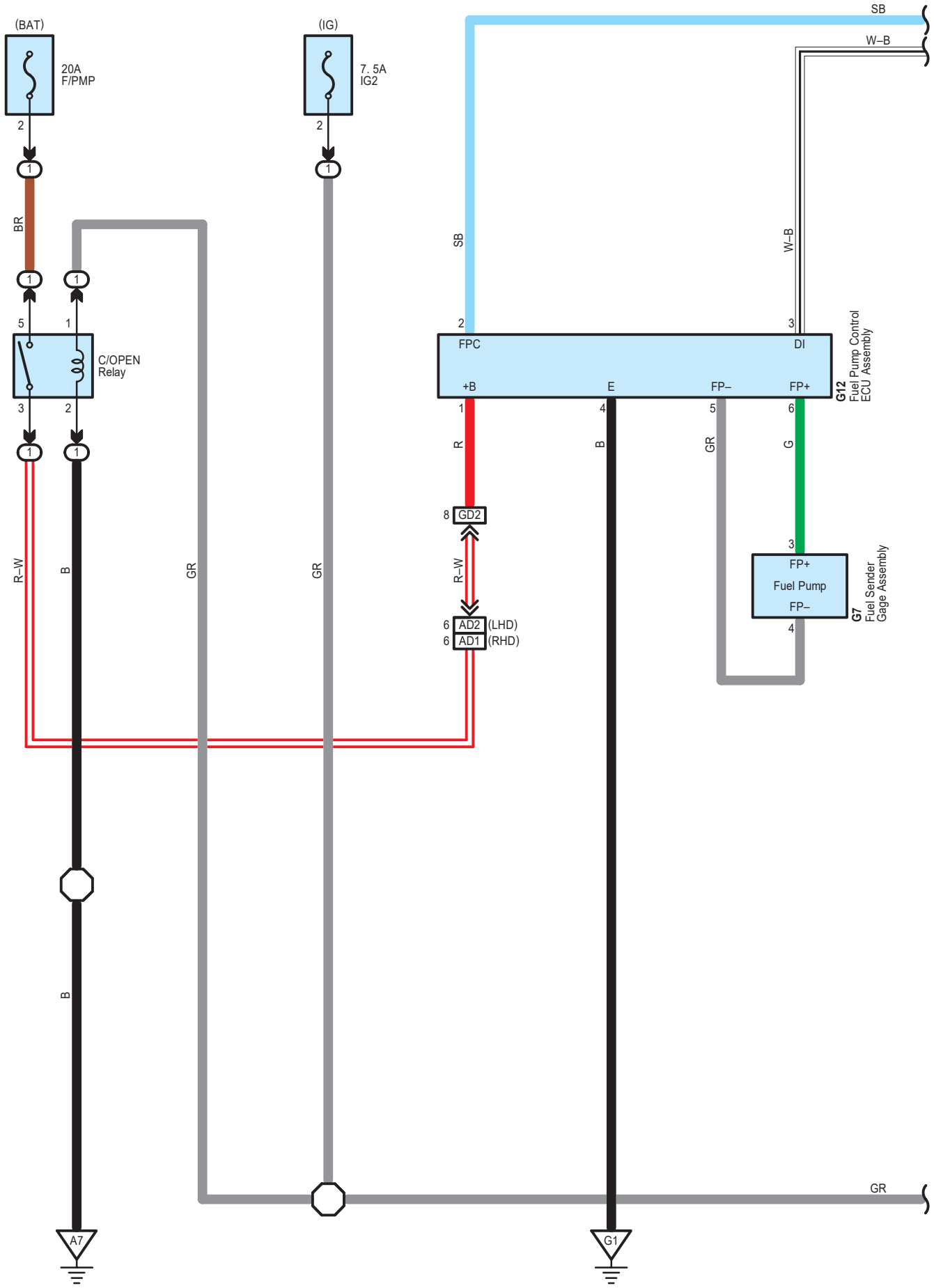
Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

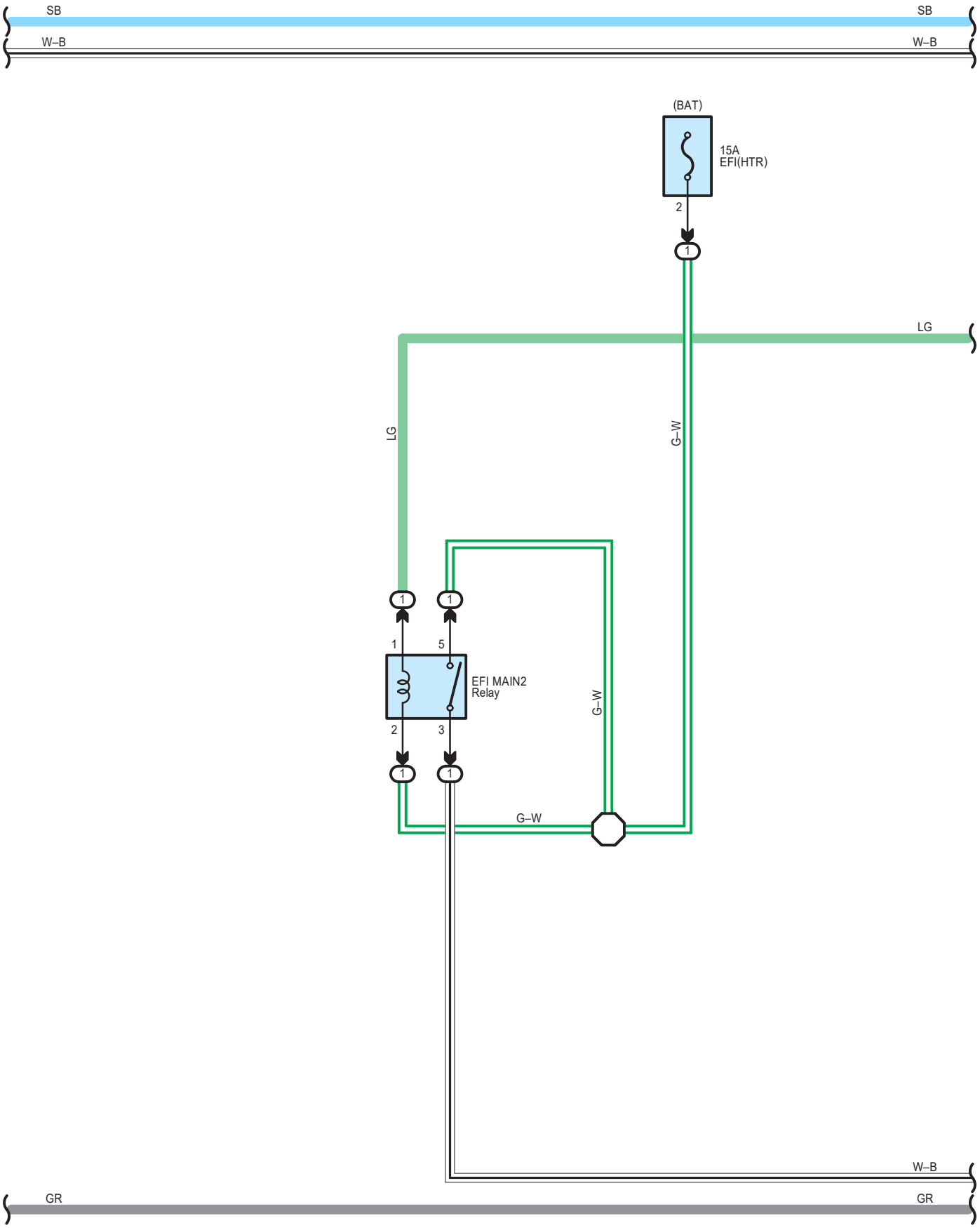
: Connector Joining Wire Harness and Wire Harness

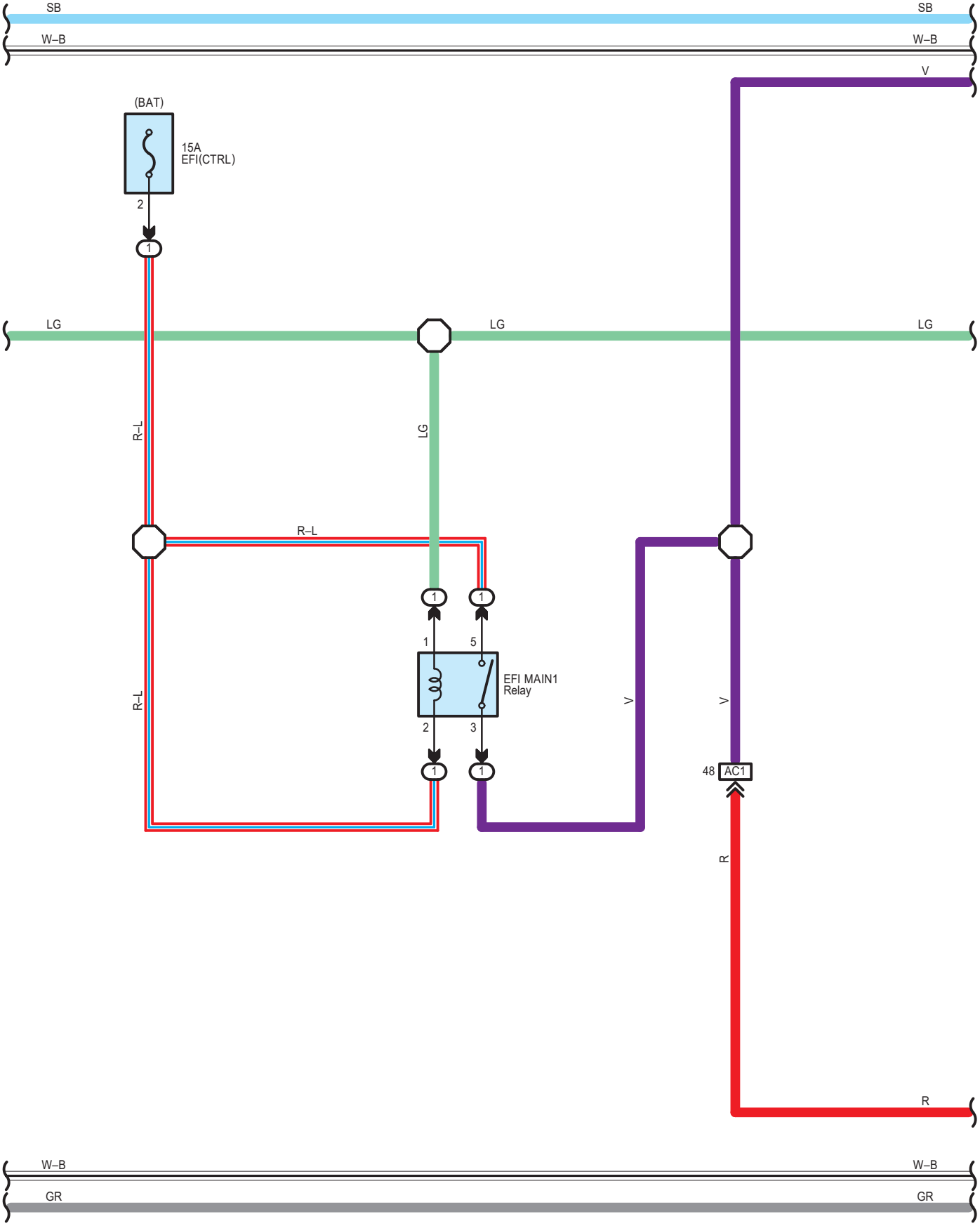
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	

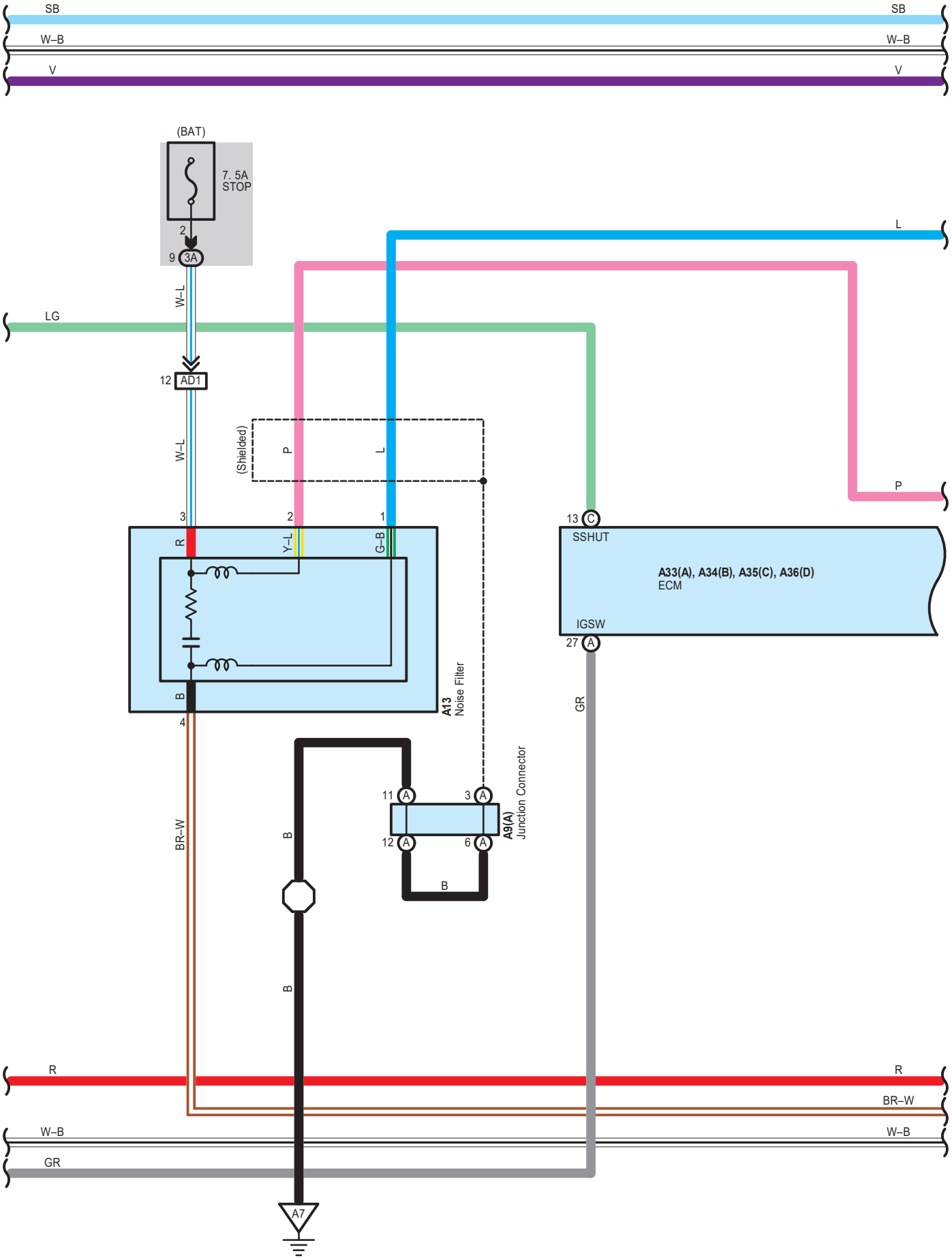
: Ground Points

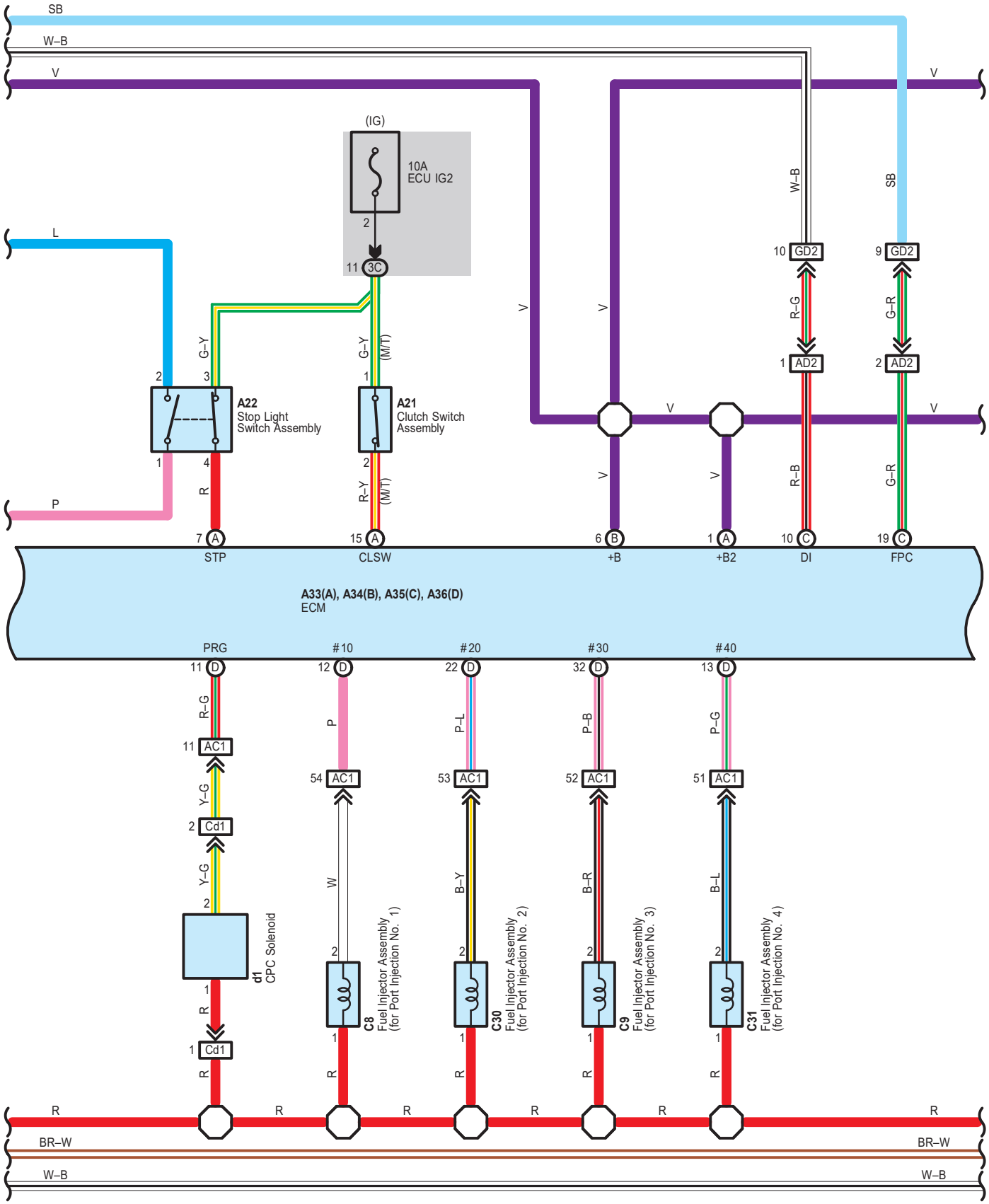
Code	See Page	Ground Points Location
C1	54 (LHD)	Engine Unit
	58 (RHD)	

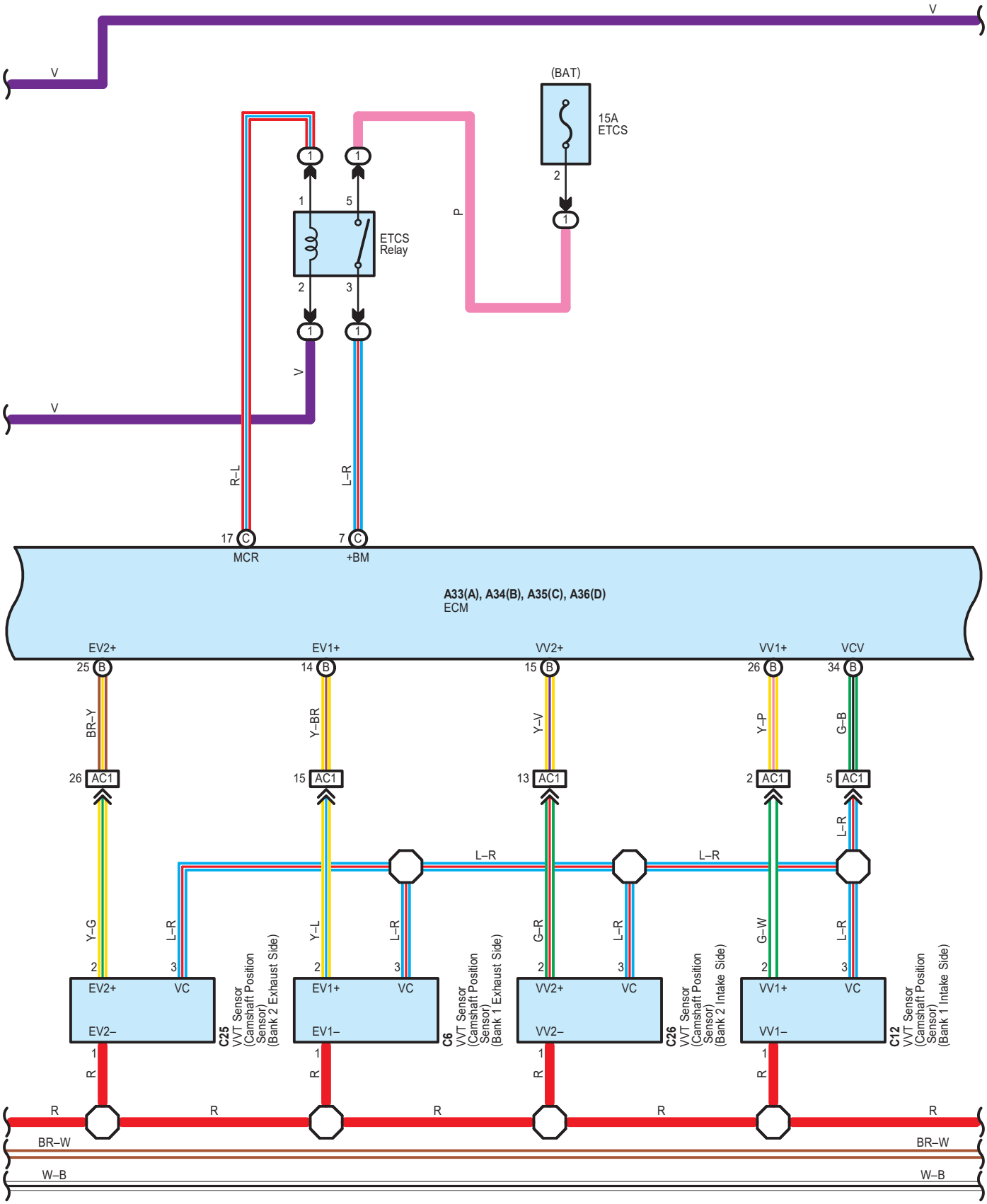

(BAT)
20A
F/PMP
(IG)
7. 5A
IG2
SB
W–B
BR
C/OPEN
Relay
FPC
DI
+B
E
FP–
FP+
G12
Fuel Pump Control
ECU Assembly
R
B
GR
G
GD2
R–W
AD2
AD1
(LHD)
(RHD)
FP+
Fuel Pump
FP–
G7
Fuel Sender
Gage Assembly
A7
G1

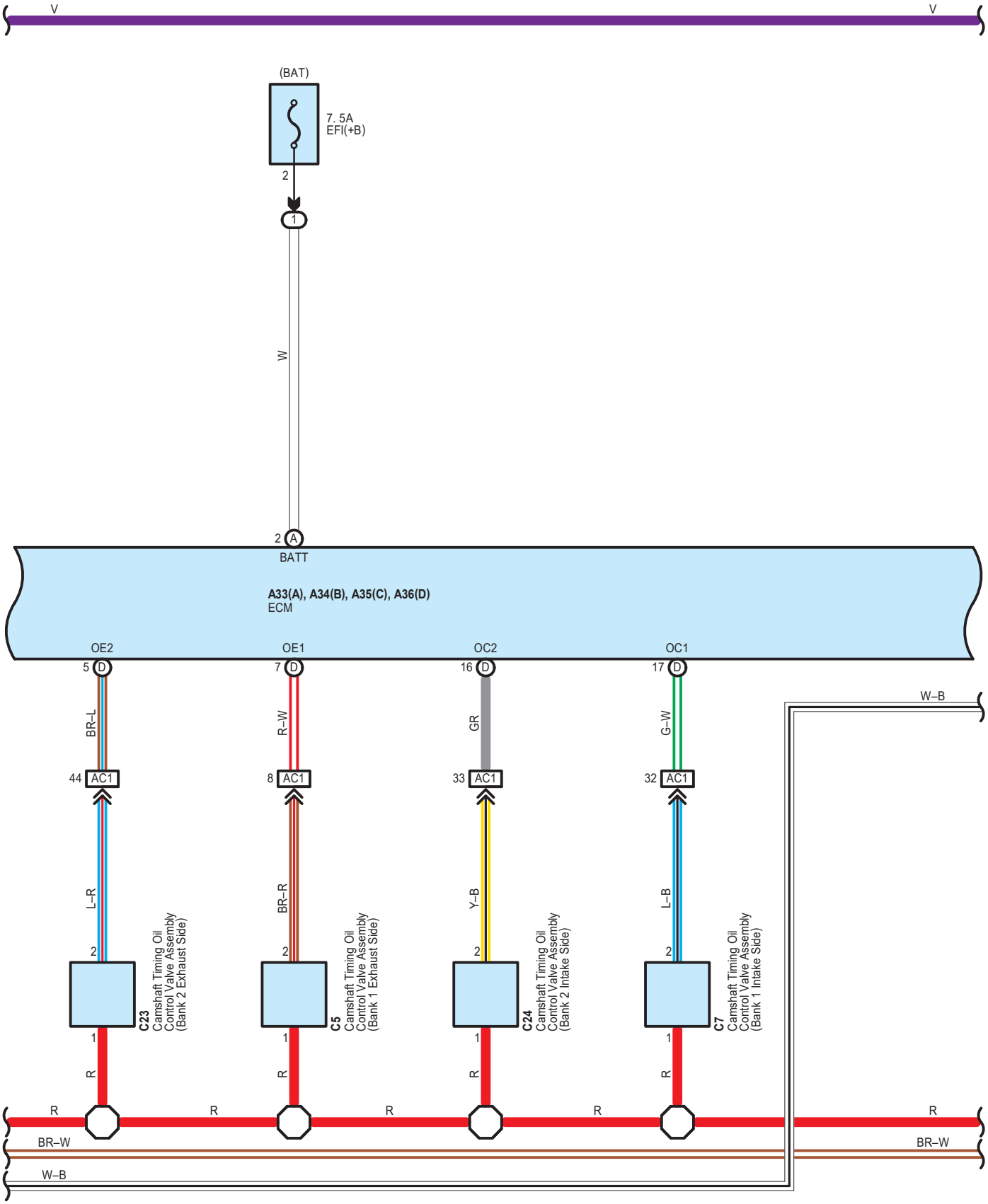

SB
W–B
SB
W–B
(BAT)
15A
EFI(HTR)
2
1
LG
LG
G–W
1
1
1
5
EFI MAIN2
Relay
2
3
1
1
G–W
G–W
W–B
GR
GR

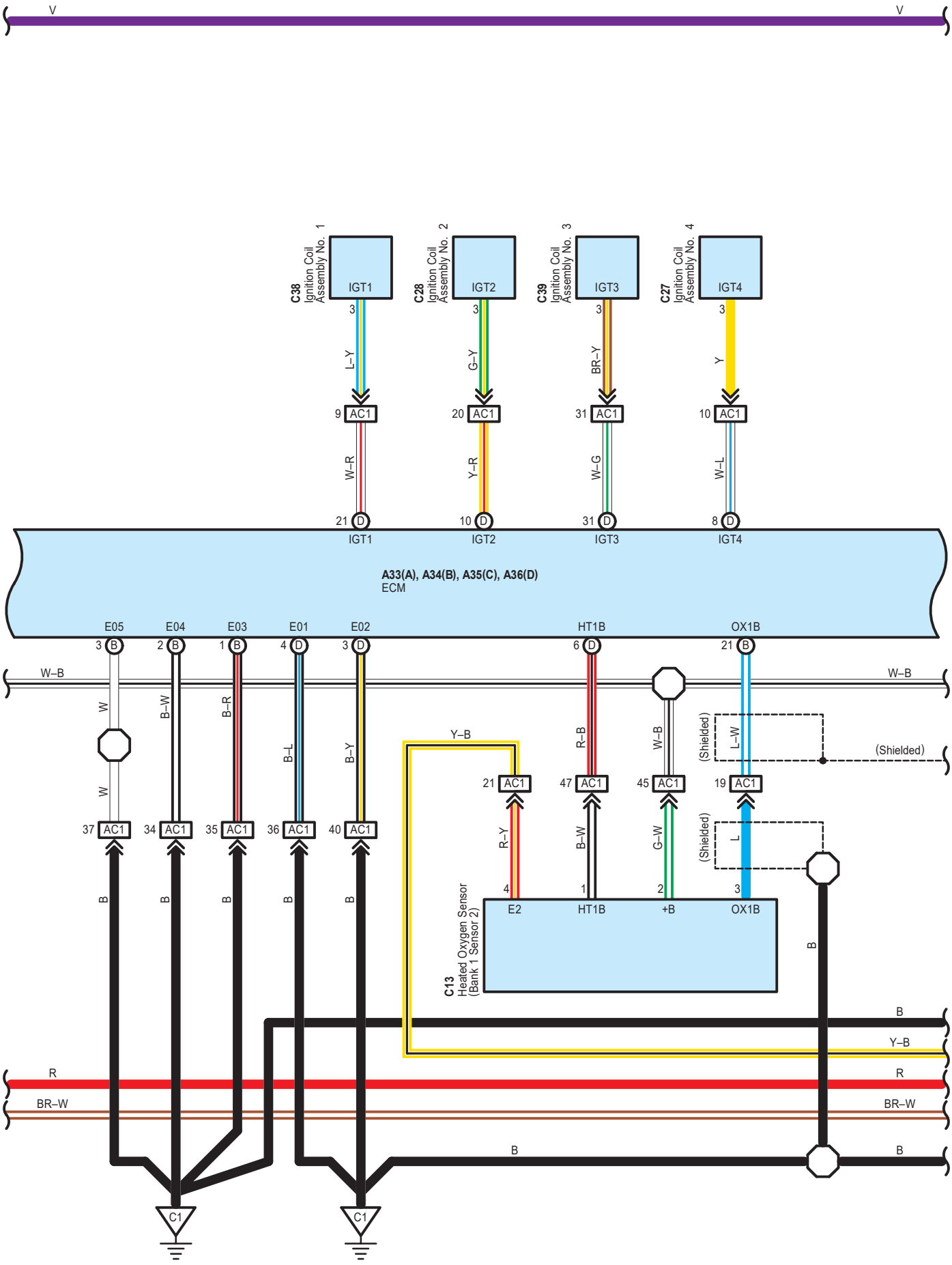

SB
W–B
SB
W–B
V
(BAT)
15A
EFI(CTRL)
2
1
LG
LG
LG
R–L
LG
R–L
1
1
1
5
EFI MAIN1
Relay
2
3
1
1
V
V
48
AC1
R
R
W–B
GR
W–B
GR

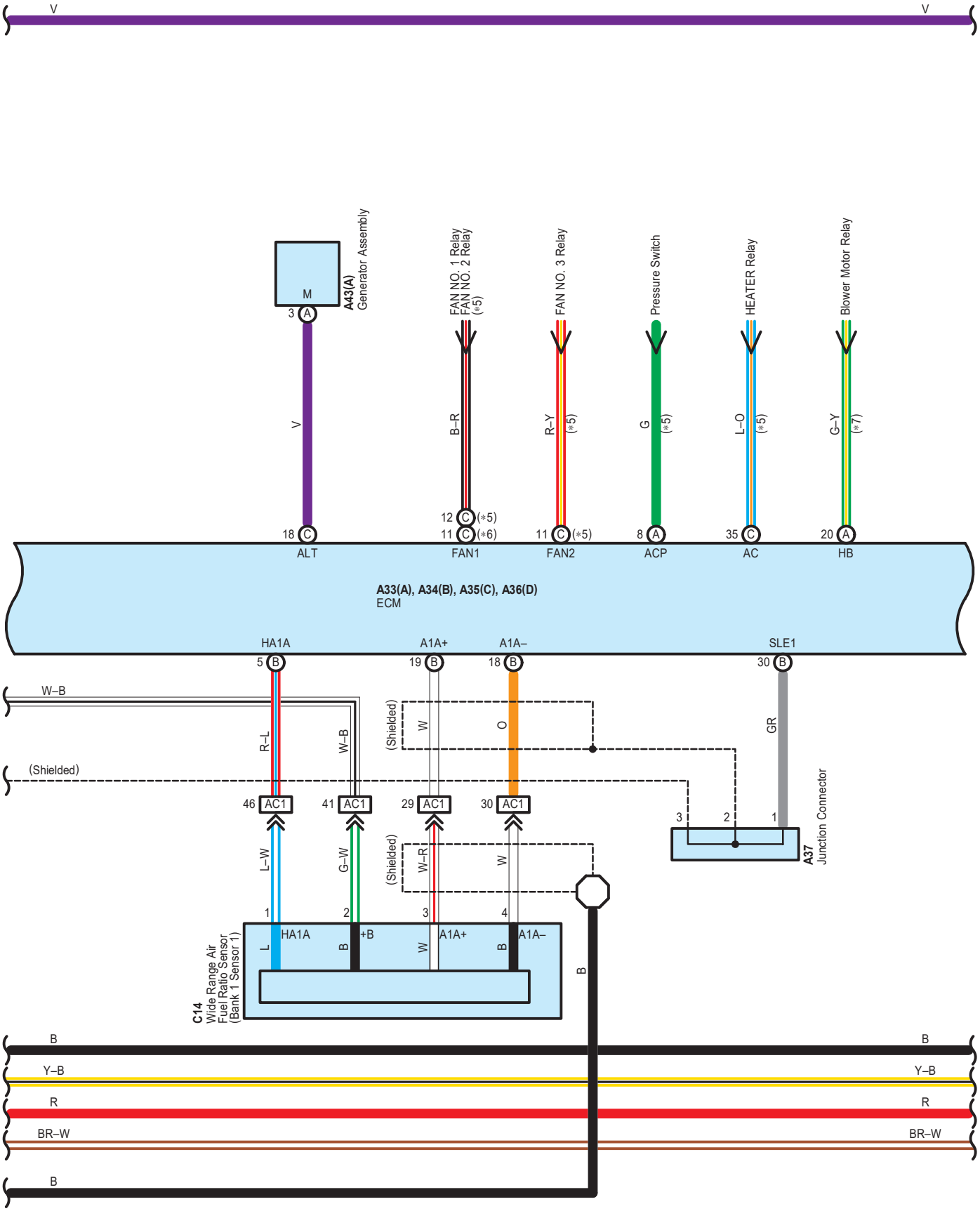

SB
W–B
V
SB
W–B
V
(BAT)
7. 5A
STOP
2
9
3A
W–L
LG
12
AD1
W–L
(Shielded)
P
L
3
2
1
R
Y–L
G–B
B
4
A13
Noise Filter
BR–W
B
B
11
A
3
A
12
A
6
A
B
A9(A)
Junction Connector
L
P
13
C
SSHUT
A33(A), A34(B), A35(C), A36(D)
ECM
IGSW
27
A
GR
R
W–B
GR
R
BR–W
W–B
A7

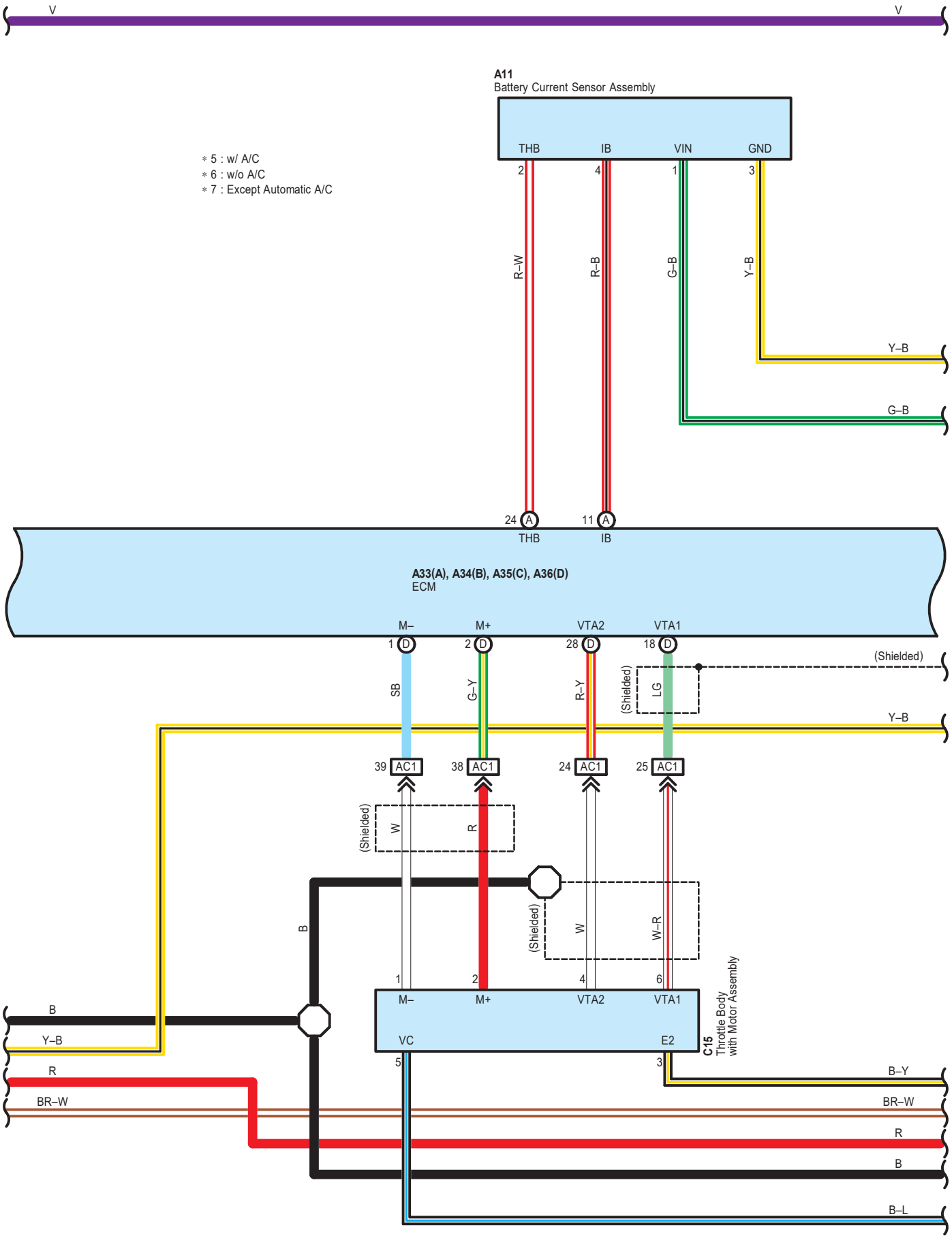

SB
W–B
V
(IG)
10A
ECU IG2
2
11 3C
L
G–Y
G–Y (M/T)
2
3
1
A22
Stop Light
Switch Assembly
A21
Clutch Switch
Assembly
1
4
2
P
R
R–Y (M/T)
7 A
STP
15 A
CLSW
V
6 B
+B
1 A
+B2
W–B
10 GD2
R–G
1 AD2
R–B
10 C
DI
SB
9 GD2
G–R
2 AD2
G–R
19 C
FPC
A33(A), A34(B), A35(C), A36(D)
ECM
PRG
#10
#20
#30
#40
11 D
12 D
22 D
32 D
13 D
R–G
P
P–L
P–B
P–G
11 AC1
54 AC1
53 AC1
52 AC1
51 AC1
Y–G
2 Cd1
Y–G
2
d1
CPC Solenoid
1
R
1 Cd1
R
W
B–Y
B–R
B–L
2
C8
Fuel Injector Assembly
(for Port Injection No. 1)
C30
Fuel Injector Assembly
(for Port Injection No. 2)
C9
Fuel Injector Assembly
(for Port Injection No. 3)
C31
Fuel Injector Assembly
(for Port Injection No. 4)
R
BR–W
W–B


V
V
(BAT)
15A
ETCS
2
1
1
5
ETCS
Relay
2
3
P
1
1
1
1
V
V
R–L
L–R
17 C
MCR
7 C
+BM
A33(A), A34(B), A35(C), A36(D)
ECM
EV2+
EV1+
VV2+
VV1+
VCV
25 B
14 B
15 B
26 B
34 B
BR–Y
Y–BR
Y–V
Y–P
G–B
26 AC1
15 AC1
13 AC1
2 AC1
5 AC1
L–R
L–R
L–R
L–R
Y–G
L–R
Y–L
L–R
G–R
L–R
G–W
L–R
2
3
2
3
2
3
2
3
EV2+
VC
EV2–
C25
VVT Sensor
(Camshaft Position
Sensor)
(Bank 2 Exhaust Side)
EV1+
VC
EV1–
C6
VVT Sensor
(Camshaft Position
Sensor)
(Bank 1 Exhaust Side)
VV2+
VC
VV2–
C26
VVT Sensor
(Camshaft Position
Sensor)
(Bank 2 Intake Side)
VV1+
VC
VV1–
C12
VVT Sensor
(Camshaft Position
Sensor)
(Bank 1 Intake Side)
1
R
1
R
1
R
1
R
R
R
R
R
R
BR–W
BR–W
W–B
W–B

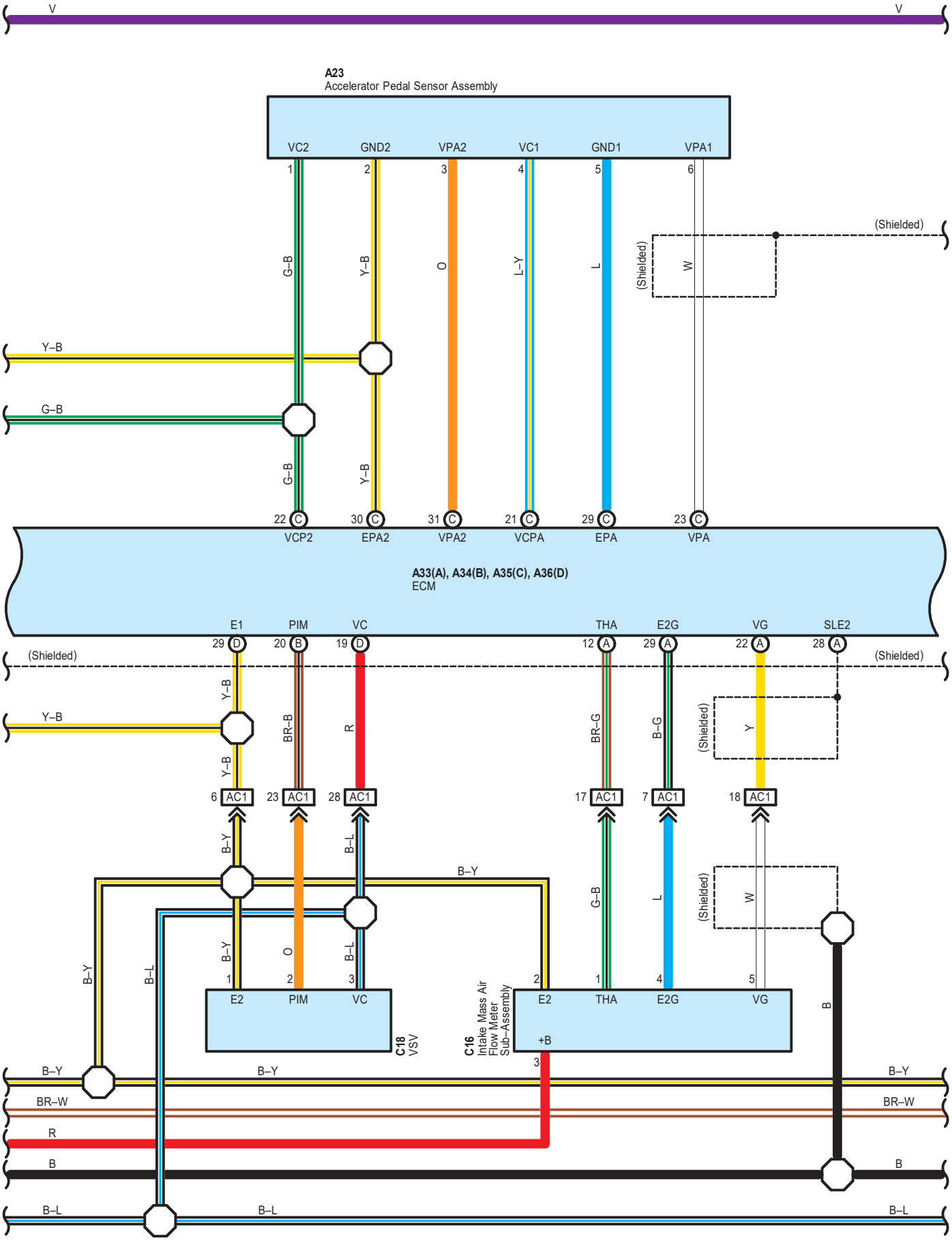

V
V
(BAT)
7. 5A
EFI(+B)
2
1
W
2
A
BATT
A33(A), A34(B), A35(C), A36(D)
ECM
OE2
OE1
OC2
OC1
5
D
7
D
16
D
17
D
BR–L
R–W
GR
G–W
W–B
44
AC1
8
AC1
33
AC1
32
AC1
L–R
BR–R
Y–B
L–B
2
2
2
2
C23
Camshaft Timing Oil Control Valve Assembly (Bank 2 Exhaust Side)
C5
Camshaft Timing Oil Control Valve Assembly (Bank 1 Exhaust Side)
C24
Camshaft Timing Oil Control Valve Assembly (Bank 2 Intake Side)
C7
Camshaft Timing Oil Control Valve Assembly (Bank 1 Intake Side)
1
1
1
1
R
R
R
R
R
R
R
R
BR–W
BR–W
W–B

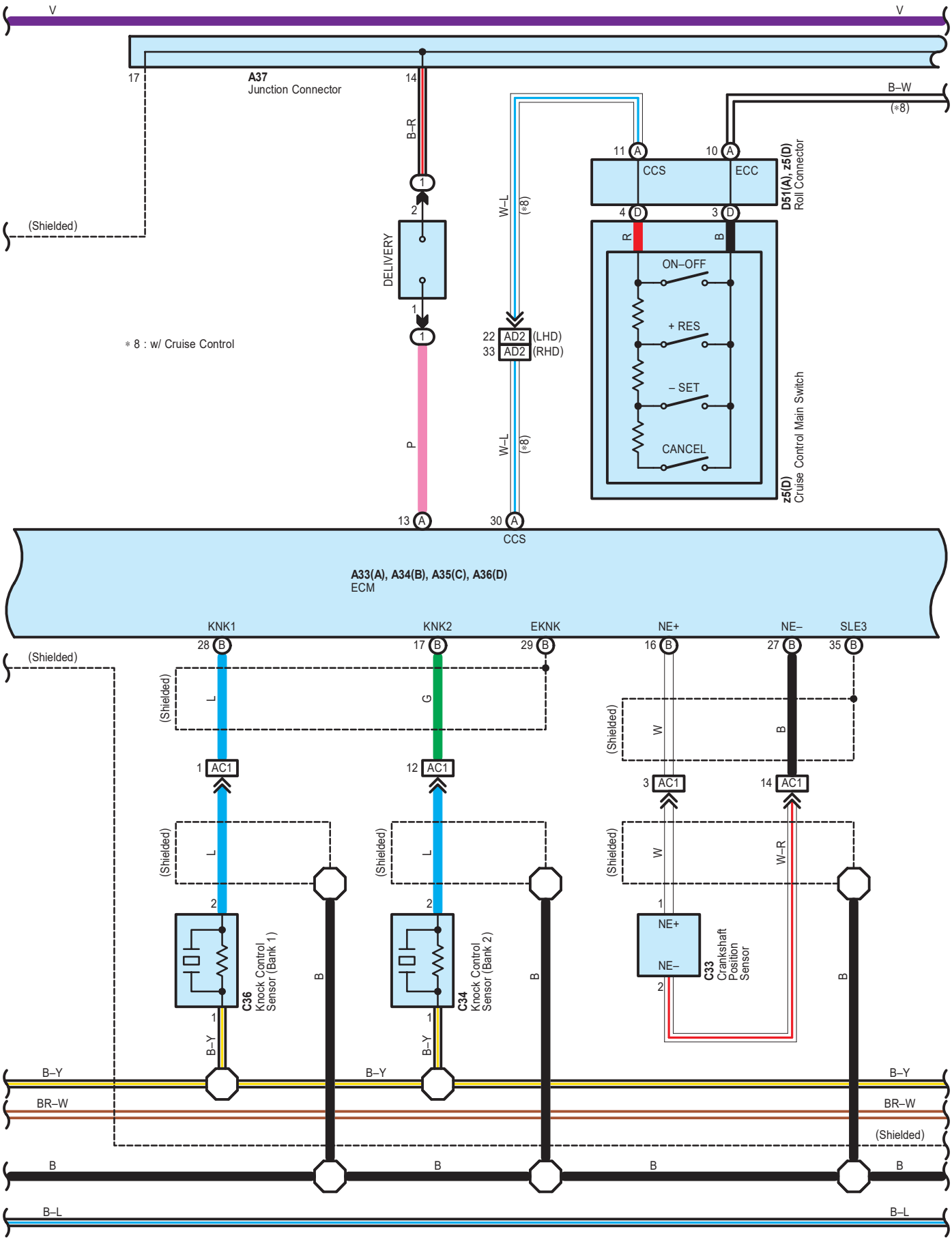

V
V
C38 Ignition Coil Assembly No. 1
C28 Ignition Coil Assembly No. 2
C39 Ignition Coil Assembly No. 3
C27 Ignition Coil Assembly No. 4
IGT1
IGT2
IGT3
IGT4
L–Y
G–Y
BR–Y
Y
W–R
Y–R
W–G
W–L
A33(A), A34(B), A35(C), A36(D)
ECM
E05
E04
E03
E01
E02
HT1B
OX1B
W–B
B–W
B–R
B–L
B–Y
R–B
W–B
L–W
(Shielded)
Y–B
R–Y
B–W
G–W
L
B
C13
Heated Oxygen Sensor (Bank 1 Sensor 2)
E2
HT1B
+B
OX1B
R
BR–W
C1

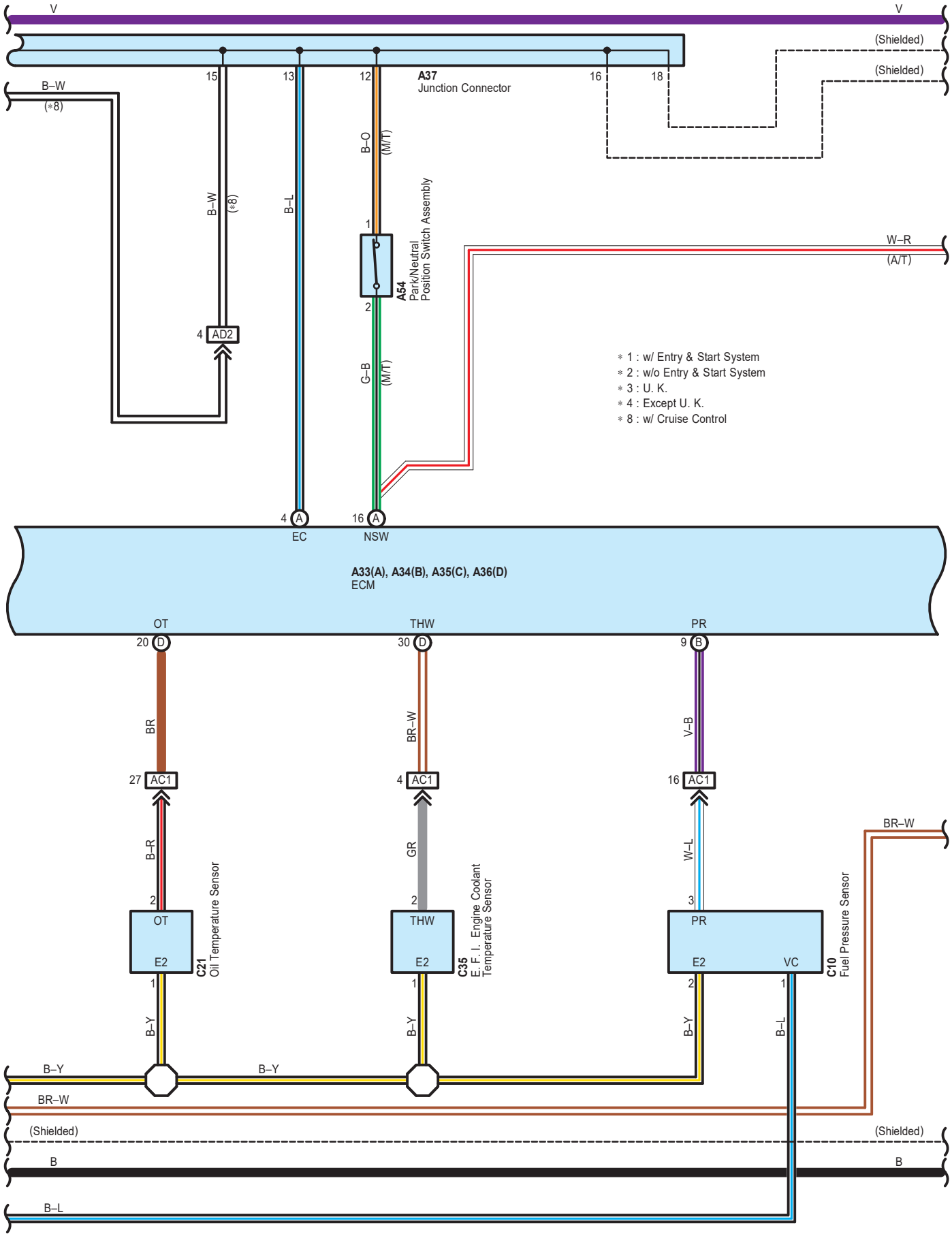

V
V
A43(A)
Generator Assembly
M
3 A
V
18 C
ALT
FAN NO. 1 Relay
FAN NO. 2 Relay
(*5)
B–R
12 C (*5)
11 C (*6)
FAN1
FAN NO. 3 Relay
R–Y
(*5)
11 C (*5)
FAN2
Pressure Switch
G
(*5)
8 A
ACP
HEATER Relay
L–O
(*5)
35 C
AC
Blower Motor Relay
G–Y
(*7)
20 A
HB
A33(A), A34(B), A35(C), A36(D)
ECM
HA1A
5 B
A1A+
19 B
A1A–
18 B
SLE1
30 B
W–B
R–L
W–B
(Shielded)
W
O
GR
(Shielded)
46 AC1
41 AC1
29 AC1
30 AC1
3
2
1
A37
Junction Connector
L–W
G–W
(Shielded)
W–R
W
1
2
3
4
C14
Wide Range Air
Fuel Ratio Sensor
(Bank 1 Sensor 1)
L
HA1A
B
+B
W
A1A+
B
A1A–
B
B
Y–B
R
BR–W
B
B
Y–B
R
BR–W

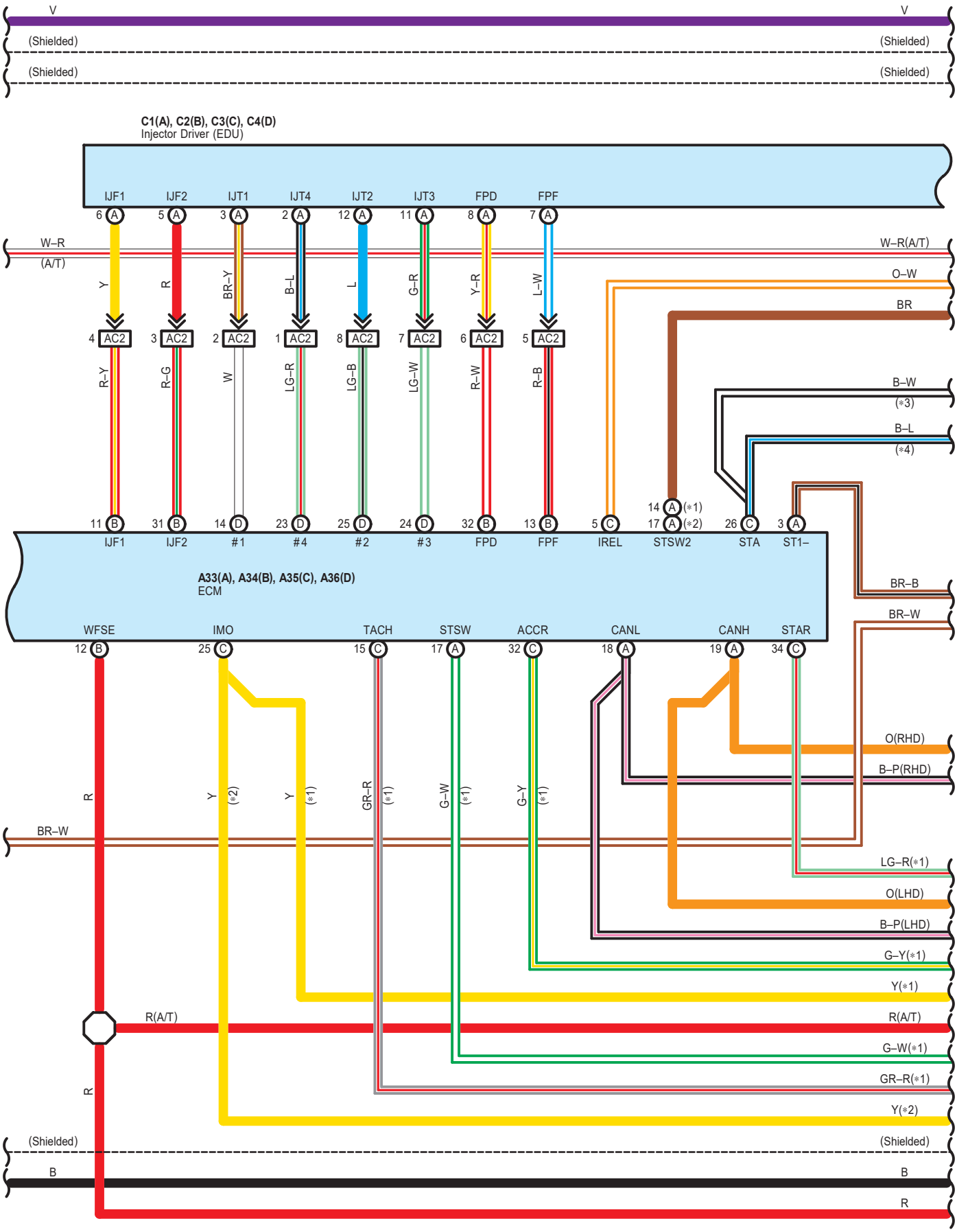

V
V
A11
Battery Current Sensor Assembly
THB
IB
VIN
GND
2
4
1
3
R–W
R–B
G–B
Y–B
Y–B
G–B
24 A
THB
11 A
IB
A33(A), A34(B), A35(C), A36(D)
ECM
M–
M+
VTA2
VTA1
1 D
2 D
28 D
18 D
SB
G–Y
R–Y
LG
(Shielded)
(Shielded)
Y–B
39 AC1
38 AC1
24 AC1
25 AC1
(Shielded)
W
R
(Shielded)
W
W–R
B
1
2
4
6
M–
M+
VTA2
VTA1
VC
E2
5
3
C15
Throttle Body
with Motor Assembly
B
Y–B
R
BR–W
B–Y
BR–W
R
B
B–L

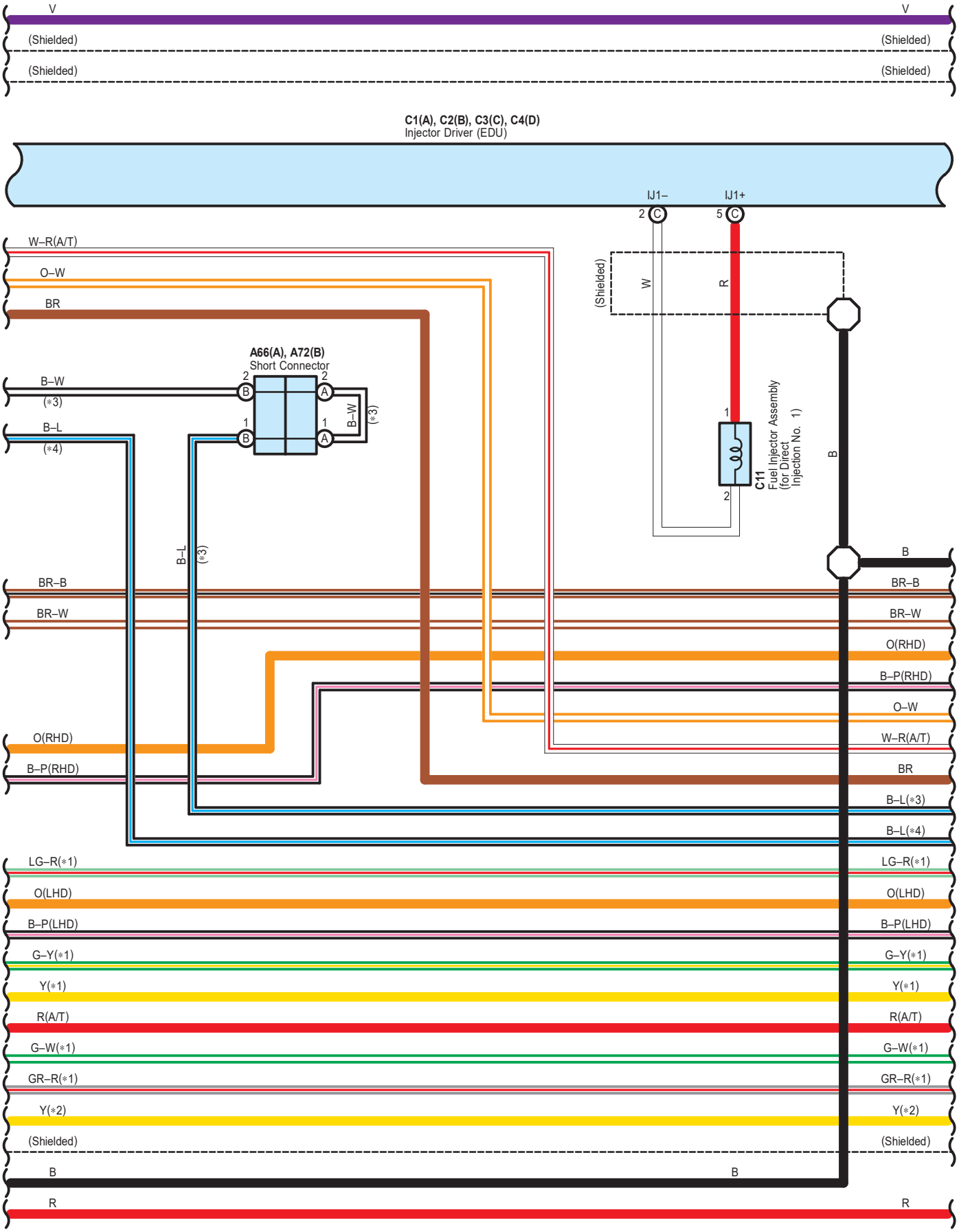
Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock

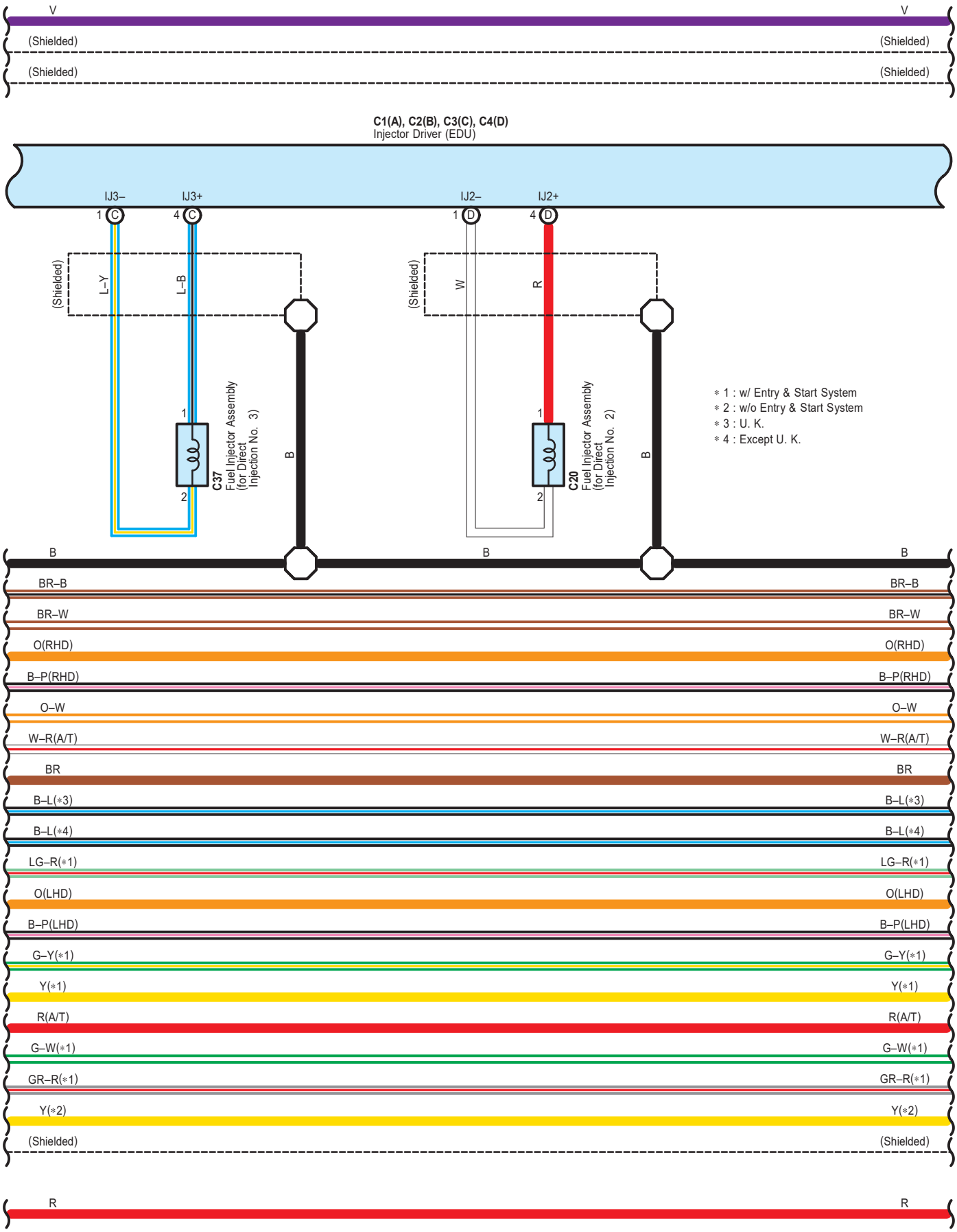


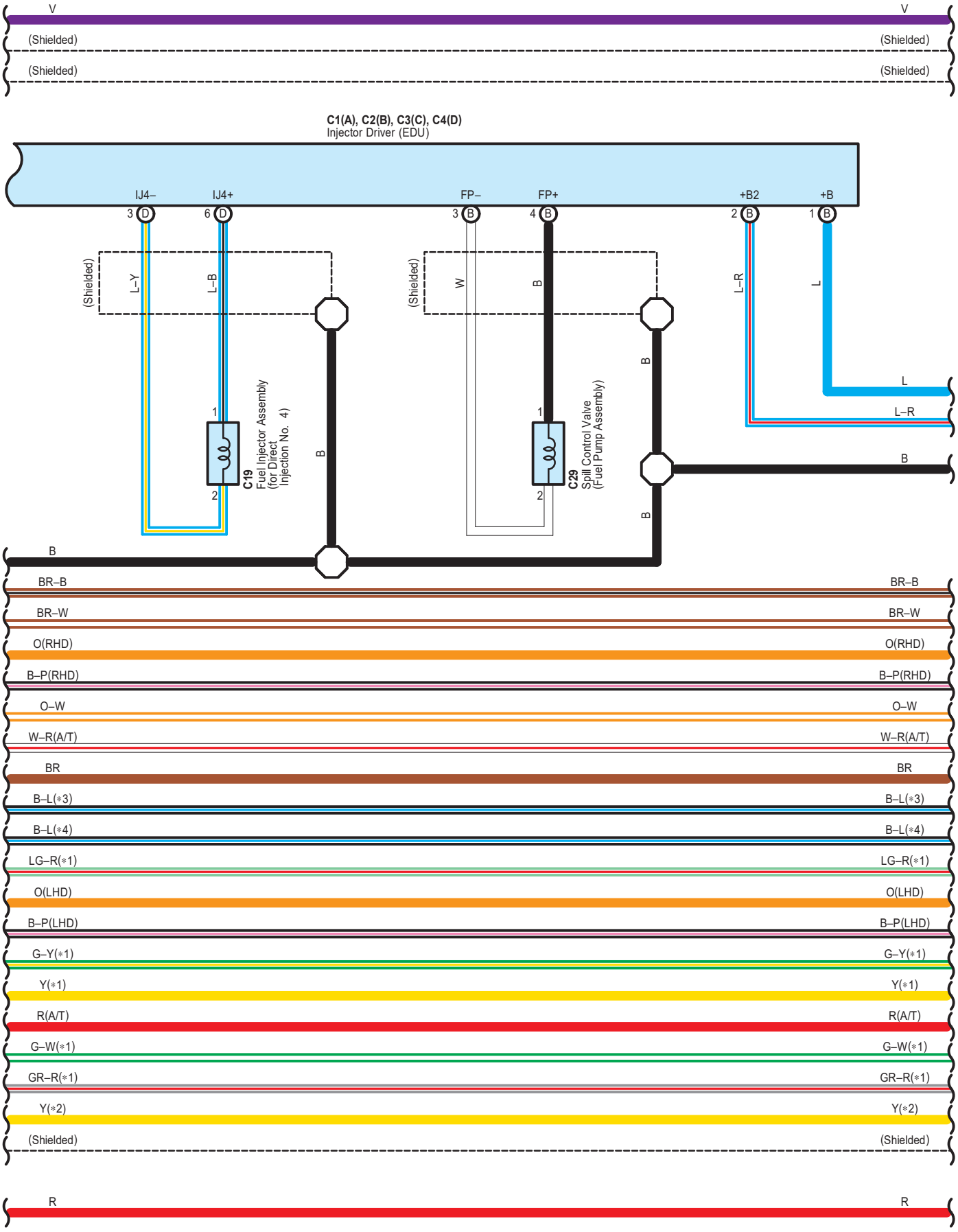

V
V
17
A37
Junction Connector
14
B–R
B–W
(*8)
(Shielded)
DELIVERY
W–L
(*8)
11 A
CCS
10 A
ECC
D51(A), z5(D)
Roll Connector
4 D
3 D
R
B
ON–OFF
+ RES
– SET
CANCEL
z5(D)
Cruise Control Main Switch
* 8 : w/ Cruise Control
22 AD2 (LHD)
33 AD2 (RHD)
P
W–L
(*8)
13 A
30 A
CCS
A33(A), A34(B), A35(C), A36(D)
ECM
KNK1
KNK2
EKNK
NE+
NE–
SLE3
28 B
17 B
29 B
16 B
27 B
35 B
(Shielded)
L
G
W
B
1 AC1
12 AC1
3 AC1
14 AC1
W–R
C36
Knock Control Sensor (Bank 1)
C34
Knock Control Sensor (Bank 2)
C33
Crankshaft Position Sensor
NE+
NE–
B–Y
BR–W
B
B–L

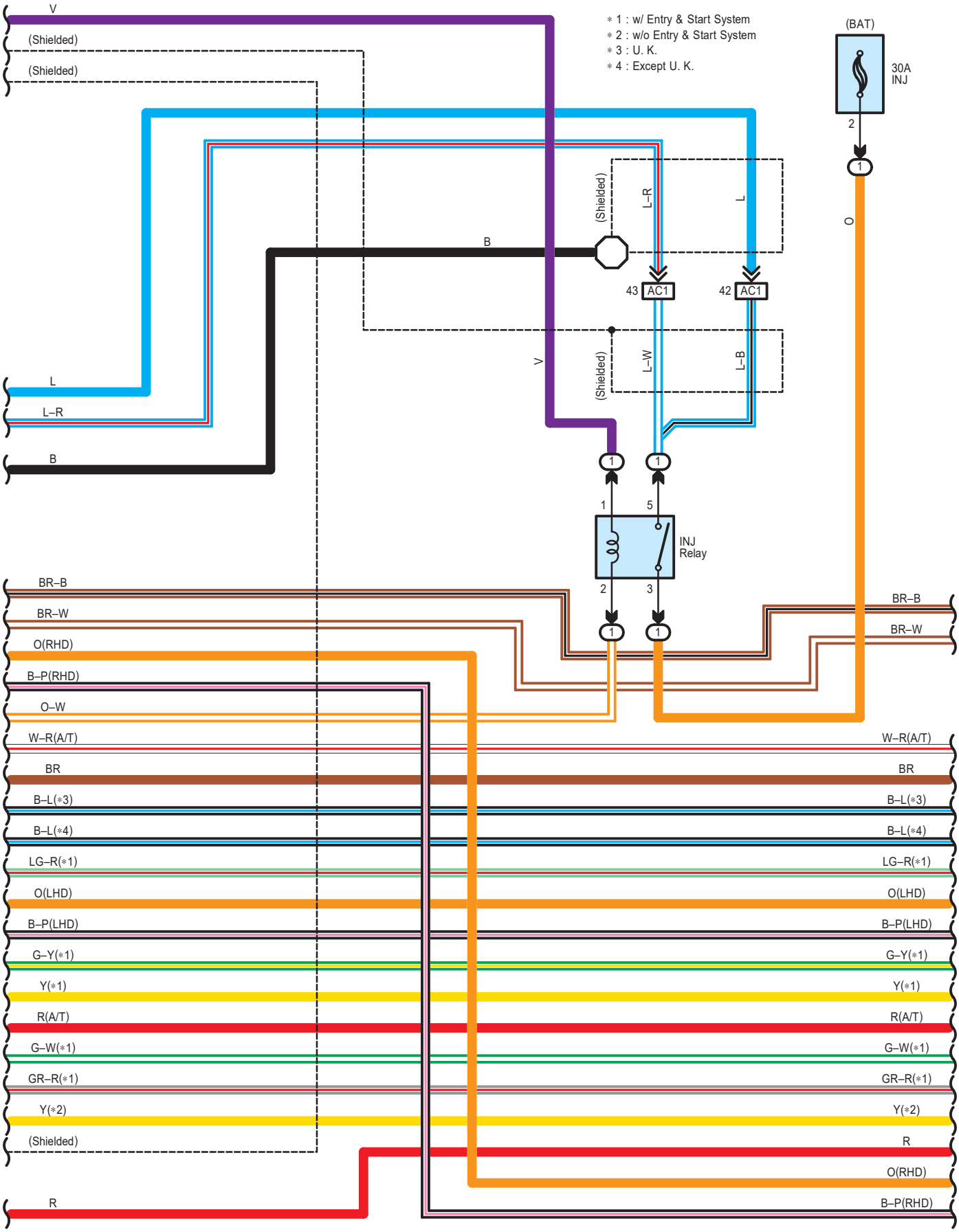

V
V
(Shielded)
(Shielded)
B–W
(*8)
15
13
12
A37
Junction Connector
16
18
B–O
(M/T)
B–W
(*8)
B–L
1
A54
Park/Neutral
Position Switch Assembly
2
W–R
(A/T)
4
AD2
G–B
(M/T)
* 1 : w/ Entry & Start System
* 2 : w/o Entry & Start System
* 3 : U. K.
* 4 : Except U. K.
* 8 : w/ Cruise Control
4 A
EC
16 A
NSW
A33(A), A34(B), A35(C), A36(D)
ECM
OT
THW
PR
20 D
30 D
9 B
BR
BR–W
V–B
27
AC1
4
AC1
16
AC1
B–R
GR
W–L
BR–W
2
OT
E2
C21
Oil Temperature Sensor
2
THW
E2
C35
E. F. I. Engine Coolant
Temperature Sensor
3
PR
E2
VC
C10
Fuel Pressure Sensor
1
B–Y
1
B–Y
2
B–Y
1
B–L
B–Y
B–Y
BR–W
(Shielded)
(Shielded)
B
B
B–L

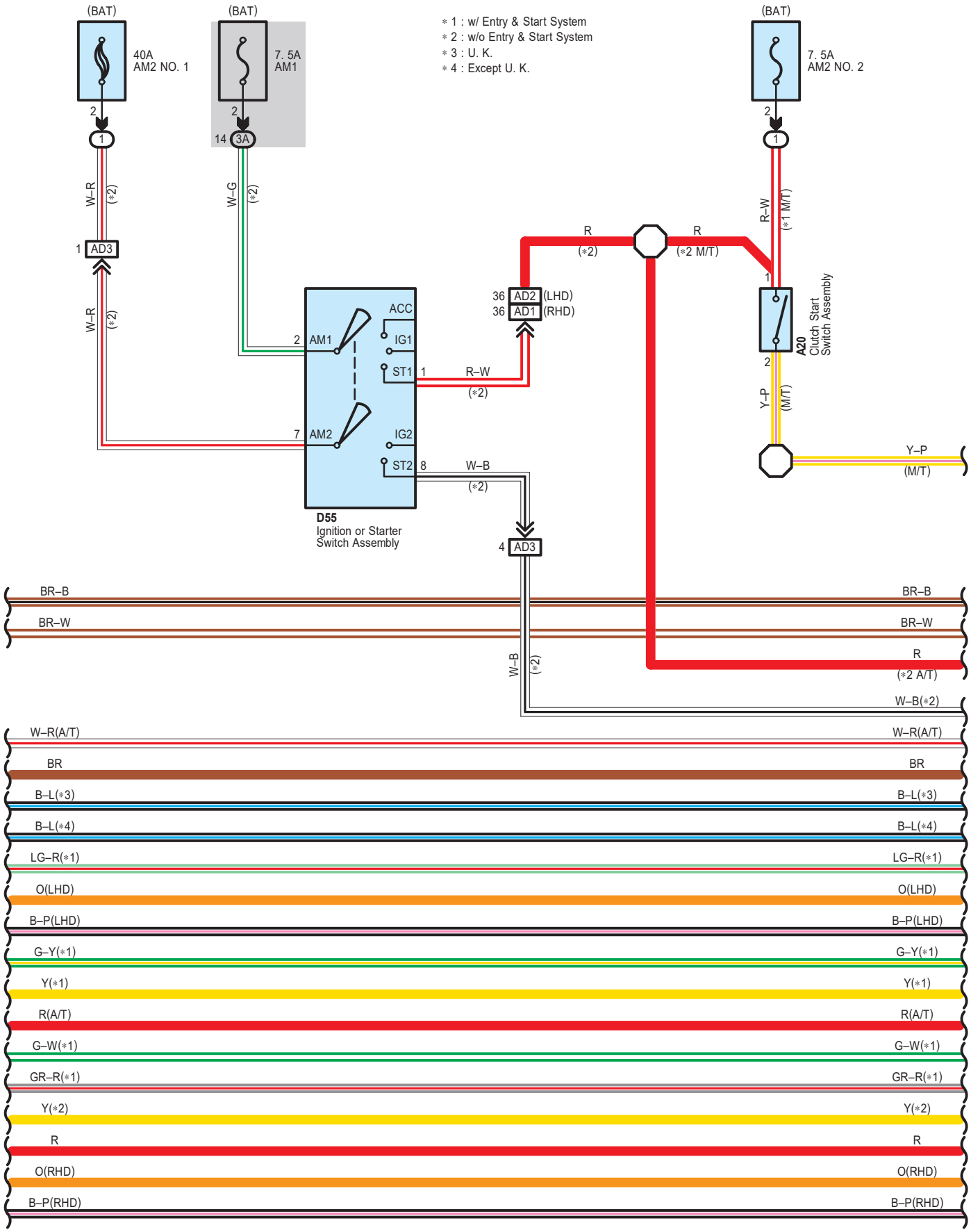

V
(Shielded)
(Shielded)
V
(Shielded)
(Shielded)
C1(A), C2(B), C3(C), C4(D)
Injector Driver (EDU)
IJF1
IJF2
IJT1
IJT4
IJT2
IJT3
FPD
FPF
W–R
(A/T)
W–R(A/T)
O–W
BR
B–W
(*3)
B–L
(*4)
AC2
IJF1
IJF2
#1
#4
#2
#3
FPD
FPF
IREL
STSW2
STA
ST1–
A33(A), A34(B), A35(C), A36(D)
ECM
WFSE
IMO
TACH
STSW
ACCR
CANL
CANH
STAR
BR–B
BR–W
O(RHD)
B–P(RHD)
BR–W
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
(Shielded)
(Shielded)
B
B
R

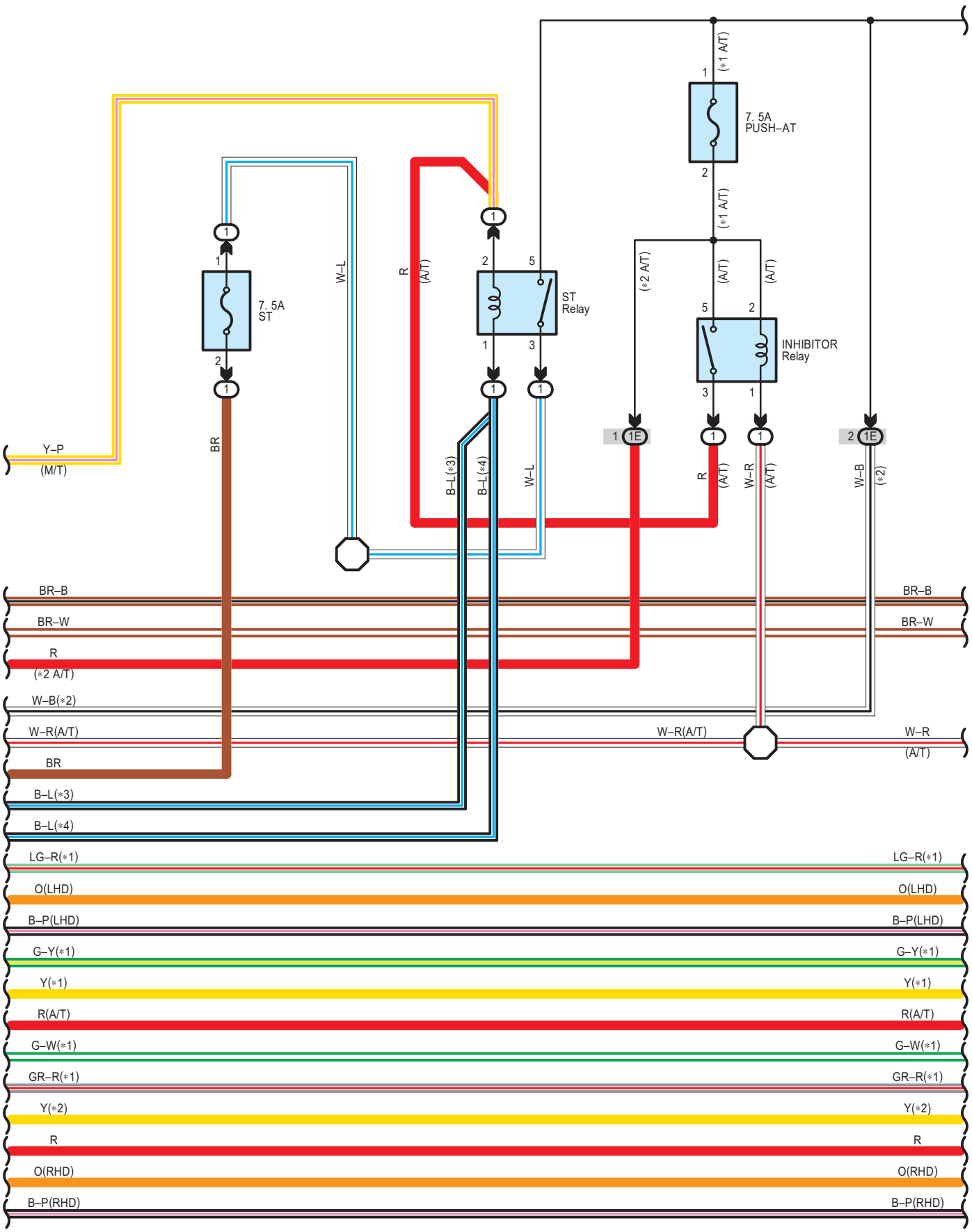

V
(Shielded)
(Shielded)
V
(Shielded)
(Shielded)
C1(A), C2(B), C3(C), C4(D)
Injector Driver (EDU)
IJ1–
IJ1+
2
5
W–R(A/T)
O–W
BR
(Shielded)
W
R
A66(A), A72(B)
Short Connector
B–W
(*3)
B–L
(*4)
C11
Fuel Injector Assembly
(for Direct
Injection No. 1)
B
BR–B
BR–W
O(RHD)
B–P(RHD)
O–W
W–R(A/T)
BR
B–L(*3)
B–L(*4)
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
(Shielded)
B
R

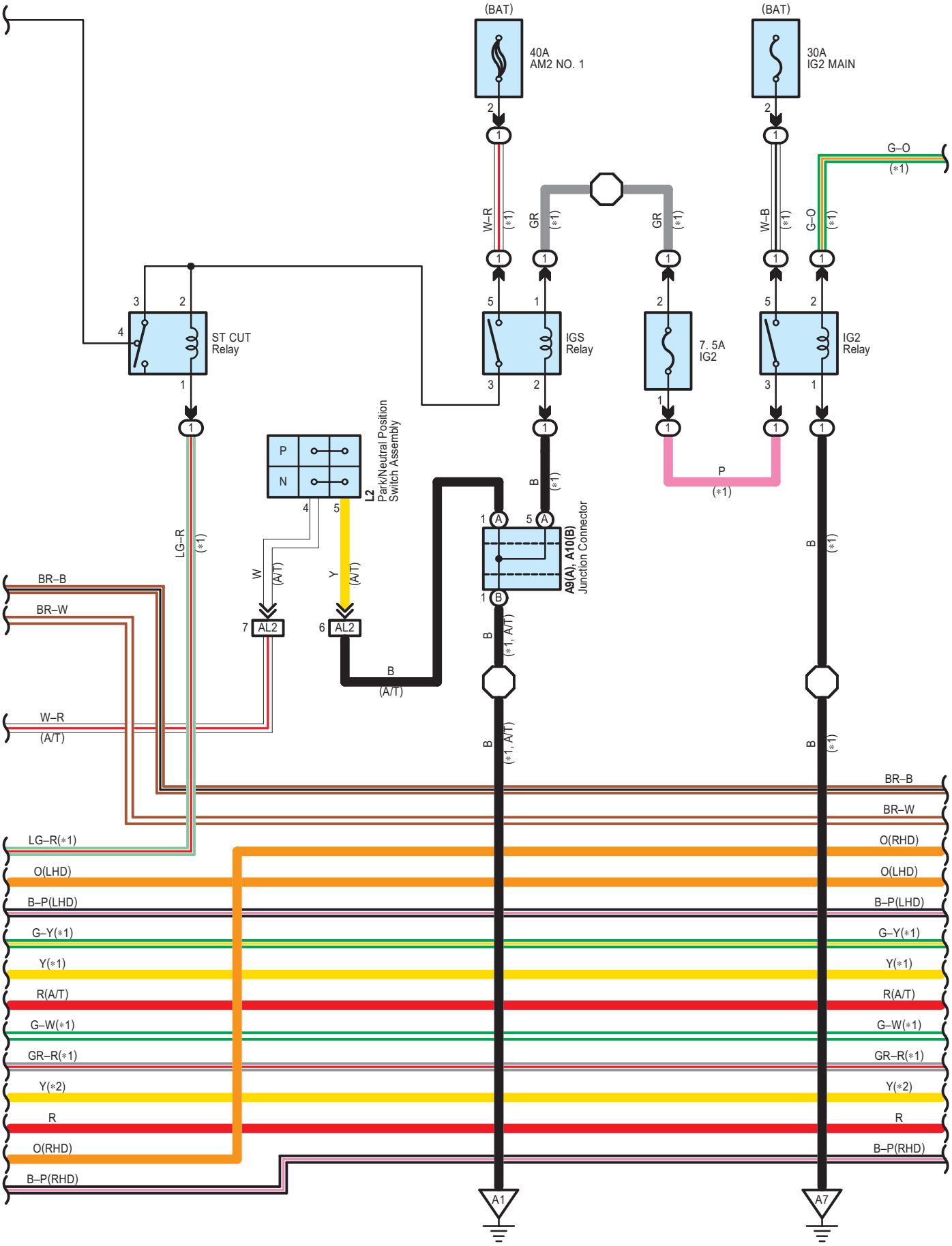

V
(Shielded)
(Shielded)
V
(Shielded)
(Shielded)
C1(A), C2(B), C3(C), C4(D)
Injector Driver (EDU)
IJ3–
IJ3+
IJ2–
IJ2+
1 C
4 C
1 D
4 D
(Shielded)
L–Y
L–B
(Shielded)
W
R
1
2
C37
Fuel Injector Assembly (for Direct Injection No. 3)
C20
Fuel Injector Assembly (for Direct Injection No. 2)
B
B
B
∗ 1 : w/ Entry & Start System
∗ 2 : w/o Entry & Start System
∗ 3 : U. K.
∗ 4 : Except U. K.
B
B
B
BR–B
BR–W
O(RHD)
B–P(RHD)
O–W
W–R(A/T)
BR
B–L(∗3)
B–L(∗4)
LG–R(∗1)
O(LHD)
B–P(LHD)
G–Y(∗1)
Y(∗1)
R(A/T)
G–W(∗1)
GR–R(∗1)
Y(∗2)
(Shielded)
(Shielded)
R
R

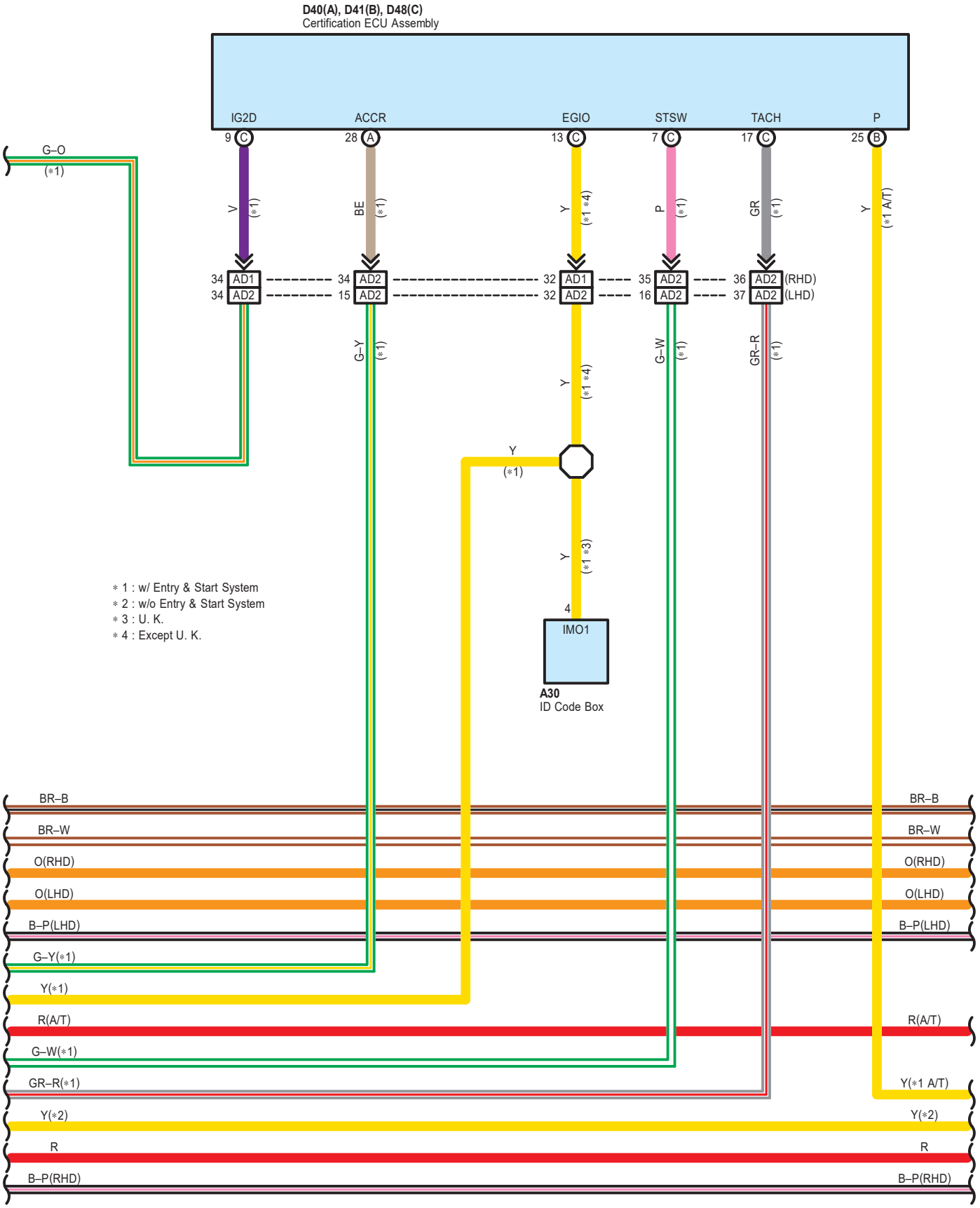

V
(Shielded)
(Shielded)
V
(Shielded)
(Shielded)
C1(A), C2(B), C3(C), C4(D)
Injector Driver (EDU)
IJ4–
IJ4+
FP–
FP+
+B2
+B
3 D
6 D
3 B
4 B
2 B
1 B
(Shielded)
L–Y
L–B
(Shielded)
W
B
L–R
L
B
L
L–R
B
1
2
C19
Fuel Injector Assembly
(for Direct
Injection No. 4)
1
2
C29
Spill Control Valve
(Fuel Pump Assembly)
B
B
B
BR–B
BR–W
O(RHD)
B–P(RHD)
O–W
W–R(A/T)
BR
B–L(*3)
B–L(*4)
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
(Shielded)
BR–B
BR–W
O(RHD)
B–P(RHD)
O–W
W–R(A/T)
BR
B–L(*3)
B–L(*4)
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
(Shielded)
R
R

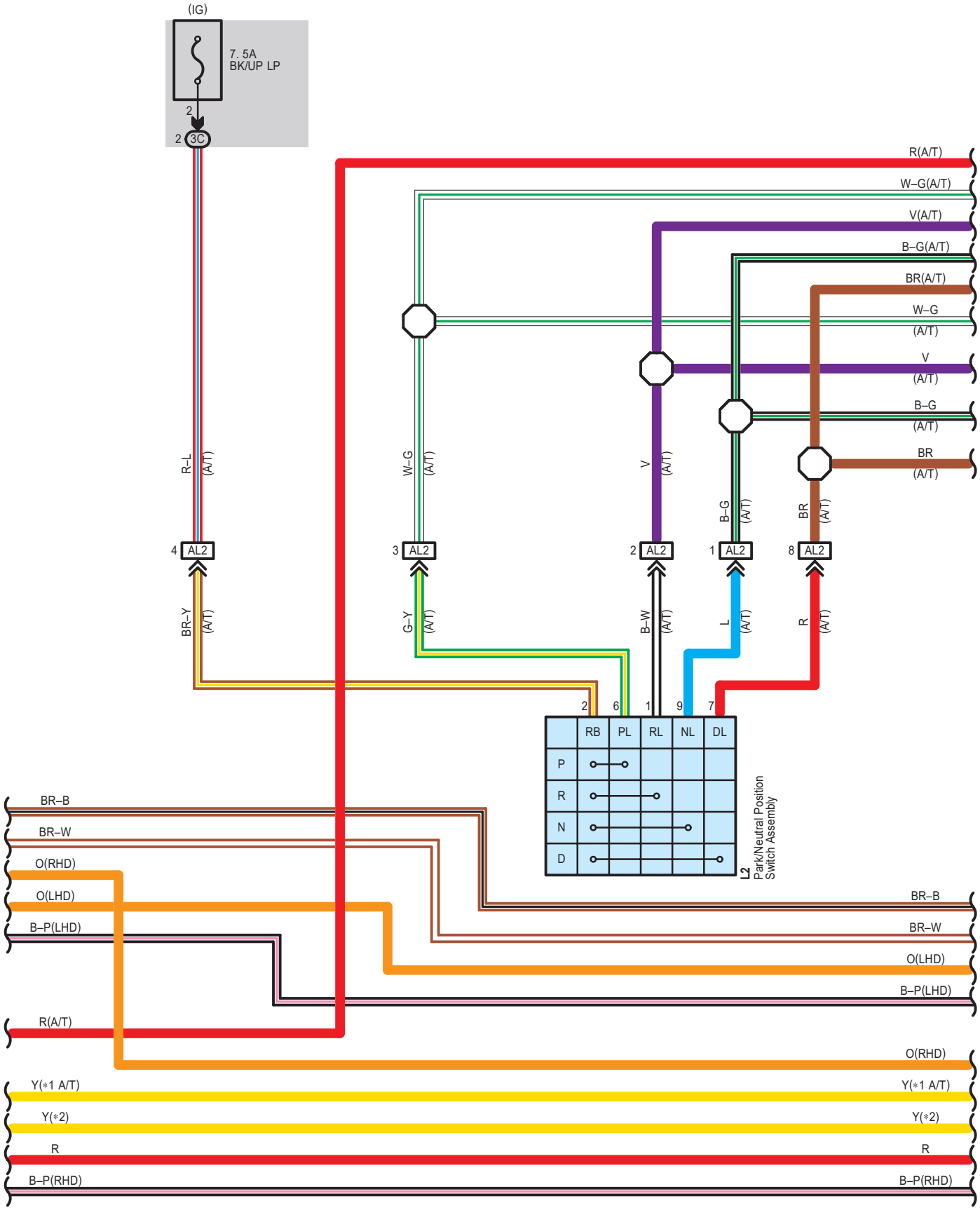

＊1 : w/ Entry & Start System
＊2 : w/o Entry & Start System
＊3 : U. K.
＊4 : Except U. K.
(BAT)
30A
INJ
2
1
O
V
(Shielded)
(Shielded)
L
L–R
B
(Shielded)
L–R
L
B
43 AC1
42 AC1
V
(Shielded)
L–W
L–B
1
1
1
5
INJ
Relay
2
3
1
1
BR–B
BR–W
O(RHD)
B–P(RHD)
O–W
W–R(A/T)
BR
B–L(＊3)
B–L(＊4)
LG–R(＊1)
O(LHD)
B–P(LHD)
G–Y(＊1)
Y(＊1)
R(A/T)
G–W(＊1)
GR–R(＊1)
Y(＊2)
(Shielded)
R
BR–B
BR–W
W–R(A/T)
BR
B–L(＊3)
B–L(＊4)
LG–R(＊1)
O(LHD)
B–P(LHD)
G–Y(＊1)
Y(＊1)
R(A/T)
G–W(＊1)
GR–R(＊1)
Y(＊2)
R
O(RHD)
B–P(RHD)


(BAT)
40A
AM2 NO. 1
(BAT)
7. 5A
AM1
(BAT)
7. 5A
AM2 NO. 2
∗1 : w/ Entry & Start System
∗2 : w/o Entry & Start System
∗3 : U. K.
∗4 : Except U. K.
W–R
(∗2)
W–G
(∗2)
R–W
(∗1 M/T)
R
(∗2)
R
(∗2 M/T)
AD3
AD2 (LHD)
AD1 (RHD)
ACC
IG1
ST1
R–W
(∗2)
AM1
AM2
IG2
ST2
W–B
(∗2)
D55
Ignition or Starter
Switch Assembly
A20
Clutch Start
Switch Assembly
Y–P
(M/T)
BR–B
BR–W
R
(∗2 A/T)
W–B(∗2)
W–R(A/T)
BR
B–L(∗3)
B–L(∗4)
LG–R(∗1)
O(LHD)
B–P(LHD)
G–Y(∗1)
Y(∗1)
R(A/T)
G–W(∗1)
GR–R(∗1)
Y(∗2)
R
O(RHD)
B–P(RHD)

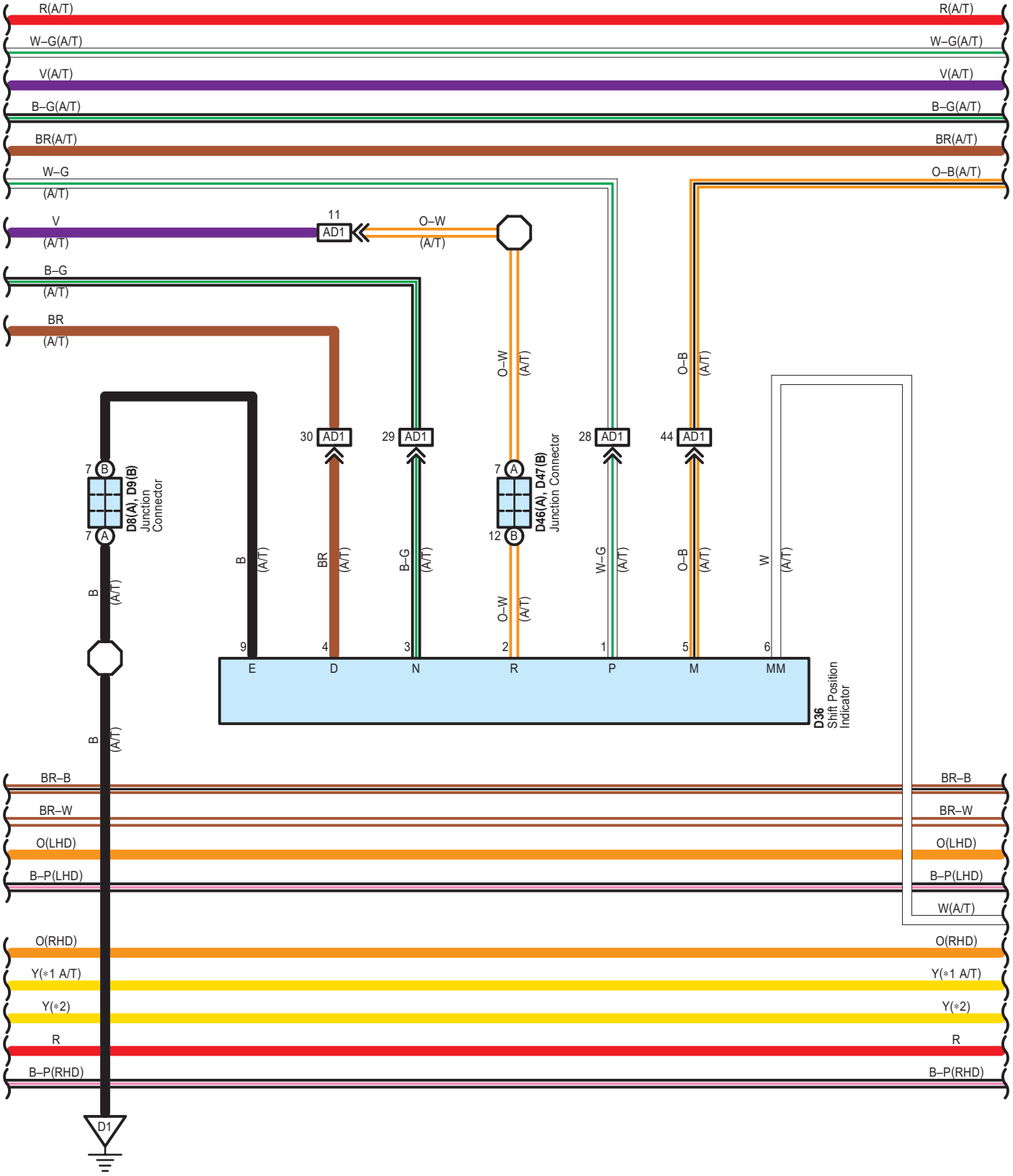

7. 5A
ST
7. 5A
PUSH–AT
ST
Relay
INHIBITOR
Relay
(*1 A/T)
(*2 A/T)
(A/T)
Y–P
(M/T)
BR
W–L
R
B–L(*3)
B–L(*4)
W–R
W–B
(*2)
BR–B
BR–W
R
(*2 A/T)
W–B(*2)
W–R(A/T)
BR
B–L(*3)
B–L(*4)
W–R
(A/T)
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
R
O(RHD)
B–P(RHD)


(BAT)
40A
AM2 NO. 1
(BAT)
30A
IG2 MAIN
ST CUT
Relay
IGS
Relay
7. 5A
IG2
IG2
Relay
L2
Park/Neutral Position
Switch Assembly
A9(A), A10(B)
Junction Connector
AL2
AL2
W–R
(A/T)
LG–R
(*1)
W
(A/T)
Y
(A/T)
B
(A/T)
B
(*1)
B
(*1, A/T)
B
(*1, A/T)
GR
(*1)
GR
(*1)
W–B
(*1)
G–O
(*1)
G–O
(*1)
P
(*1)
B
(*1)
B
(*1)
BR–B
BR–W
LG–R(*1)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
R
O(RHD)
B–P(RHD)
BR–B
BR–W
O(RHD)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
R
B–P(RHD)
A1
A7

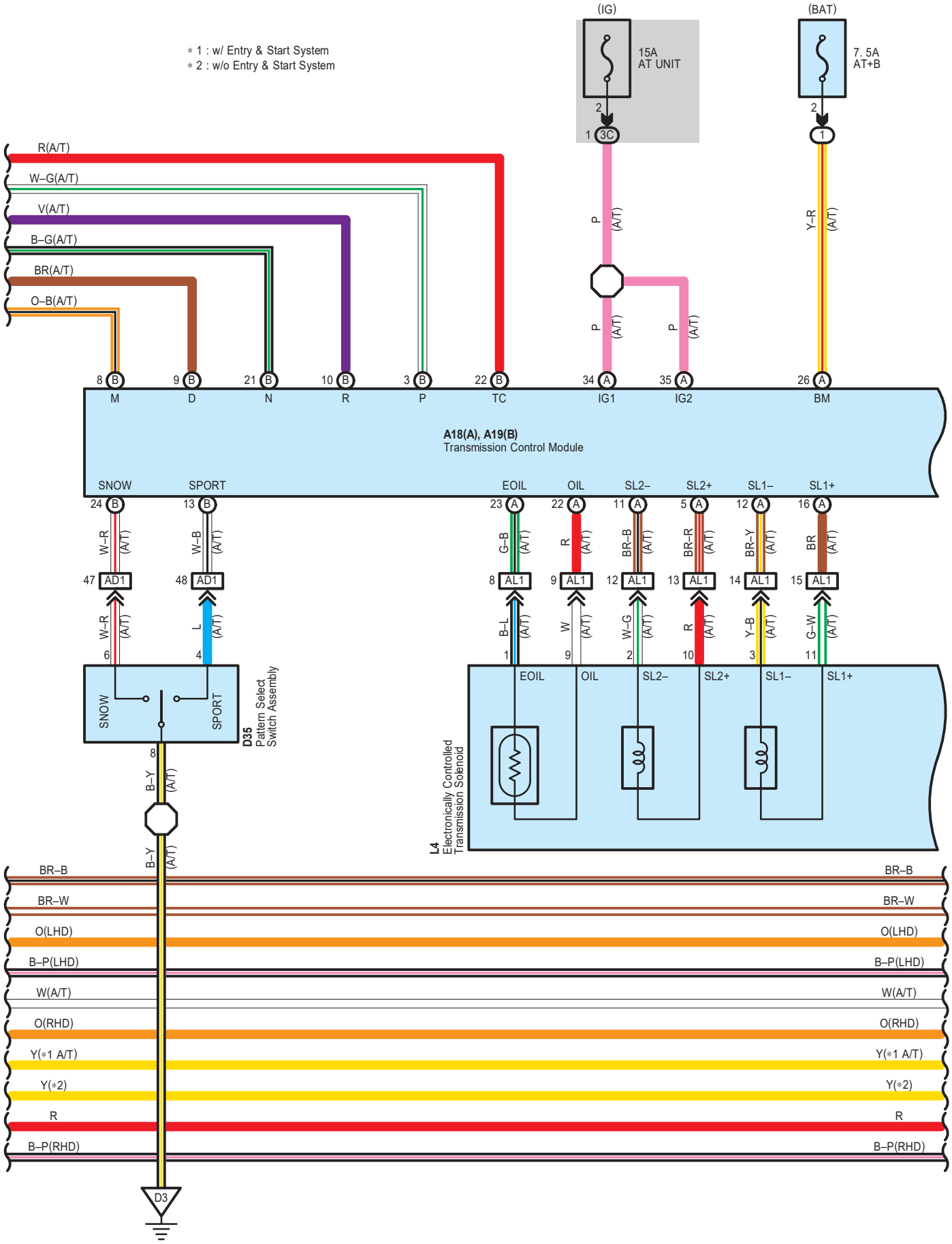

D40(A), D41(B), D48(C)
Certification ECU Assembly
IG2D
ACCR
EGIO
STSW
TACH
P
9 C
28 A
13 C
7 C
17 C
25 B
G–O
(*1)
V
(*1)
BE
(*1)
Y
(*1 *4)
P
(*1)
GR
(*1)
Y
(*1 A/T)
34 AD1
34 AD2
34 AD2
15 AD2
32 AD1
32 AD2
35 AD2
16 AD2
36 AD2 (RHD)
37 AD2 (LHD)
G–Y
(*1)
Y
(*1 *4)
G–W
(*1)
GR–R
(*1)
Y
(*1)
Y
(*1 *3)
4
IMO1
A30
ID Code Box
* 1 : w/ Entry & Start System
* 2 : w/o Entry & Start System
* 3 : U. K.
* 4 : Except U. K.
BR–B
BR–W
O(RHD)
O(LHD)
B–P(LHD)
G–Y(*1)
Y(*1)
R(A/T)
G–W(*1)
GR–R(*1)
Y(*2)
R
B–P(RHD)
BR–B
BR–W
O(RHD)
O(LHD)
B–P(LHD)
R(A/T)
Y(*1 A/T)
Y(*2)
R
B–P(RHD)

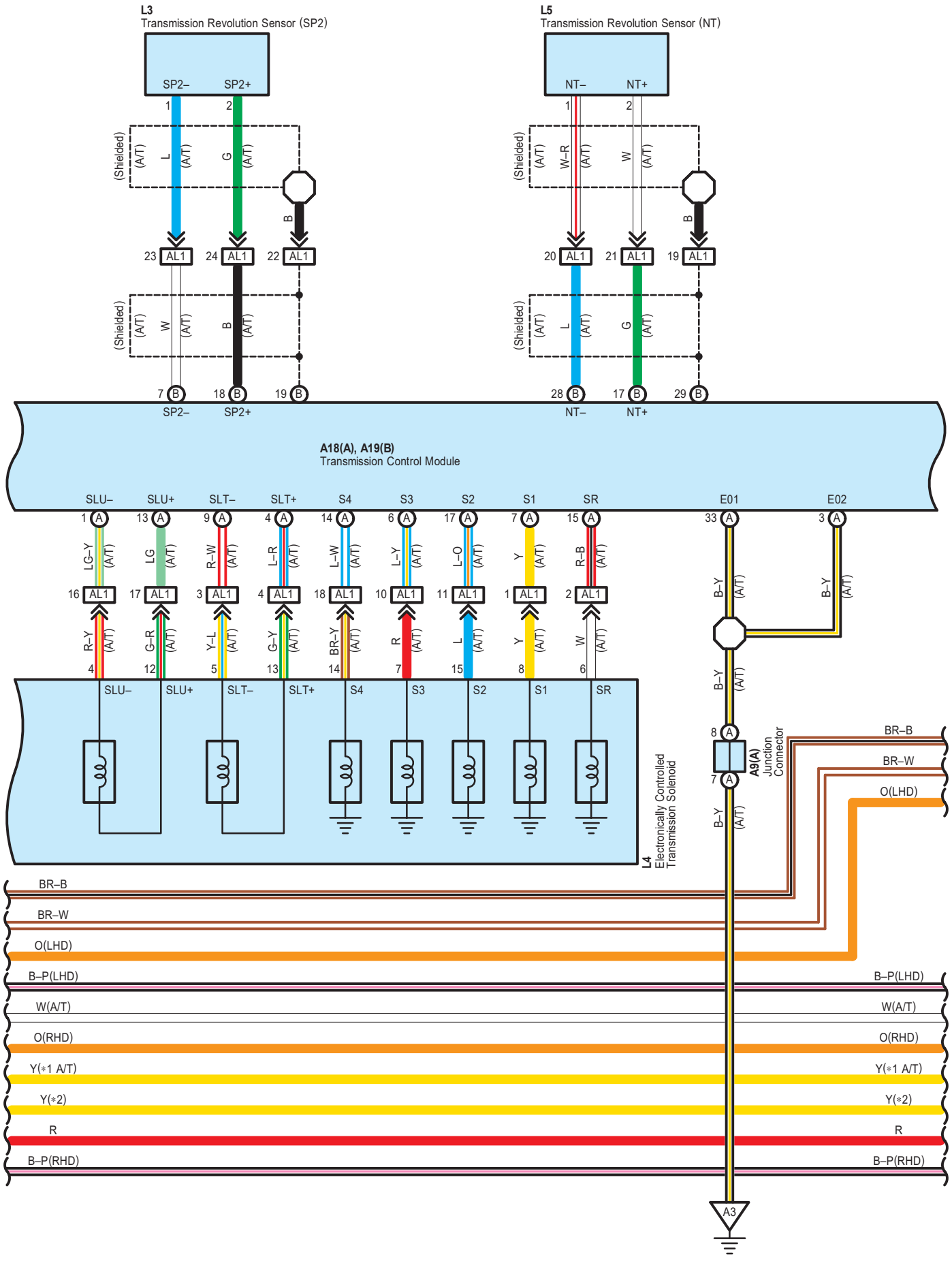

(IG)
7.5A
BK/UP LP
2
2 3C
R(A/T)
W–G(A/T)
V(A/T)
B–G(A/T)
BR(A/T)
W–G (A/T)
V (A/T)
B–G (A/T)
BR (A/T)
R–L (A/T)
W–G (A/T)
V (A/T)
B–G (A/T)
BR (A/T)
4 AL2
3 AL2
2 AL2
1 AL2
8 AL2
BR–Y (A/T)
G–Y (A/T)
B–W (A/T)
L (A/T)
R (A/T)
2 6 1 9 7
RB PL RL NL DL
P
R
N
D
L2
Park/Neutral Position Switch Assembly
BR–B
BR–W
O(RHD)
O(LHD)
B–P(LHD)
R(A/T)
Y(*1 A/T)
Y(*2)
R
B–P(RHD)

∗ 1 : w/ Entry & Start System
∗ 2 : w/o Entry & Start System

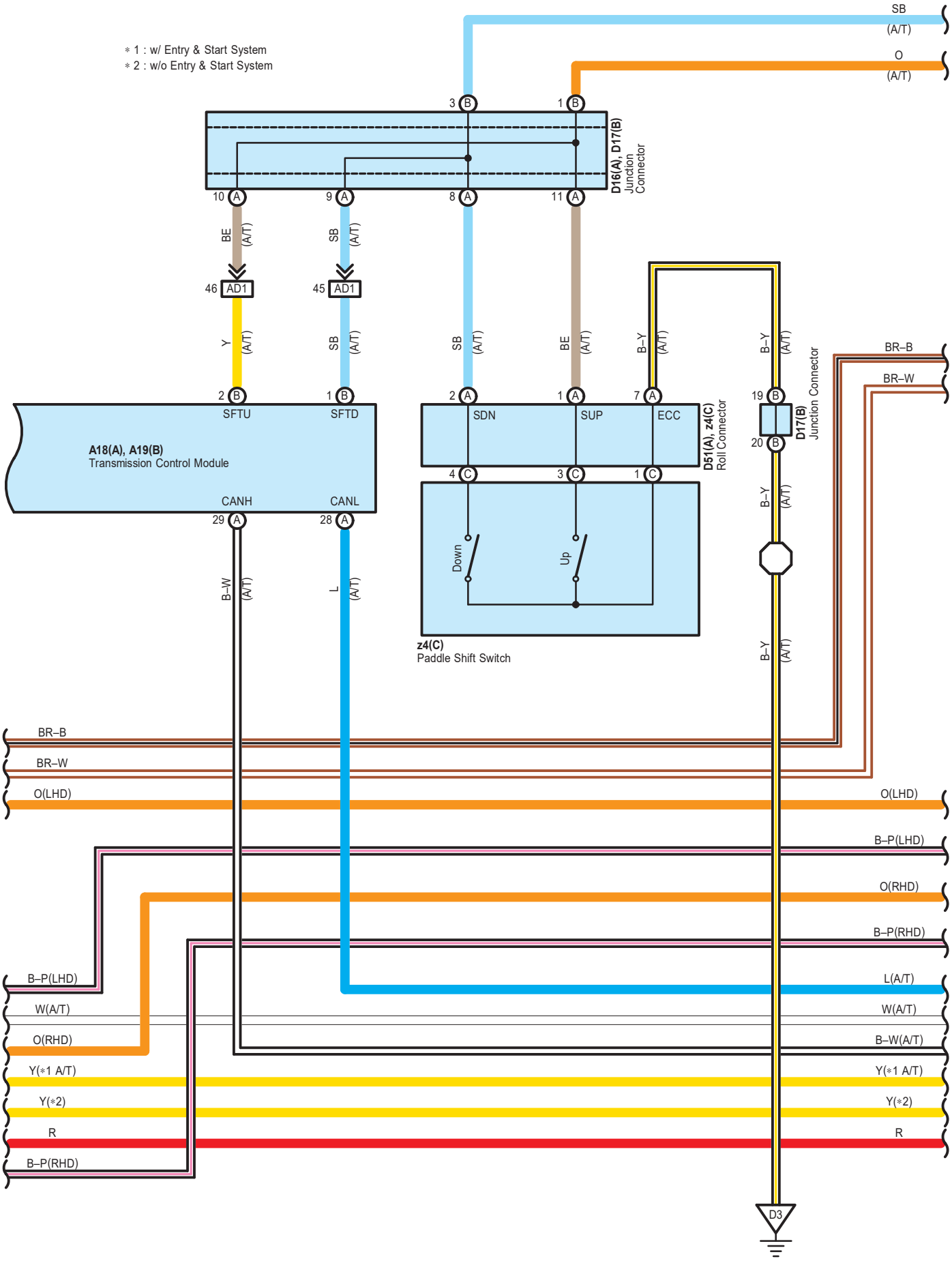


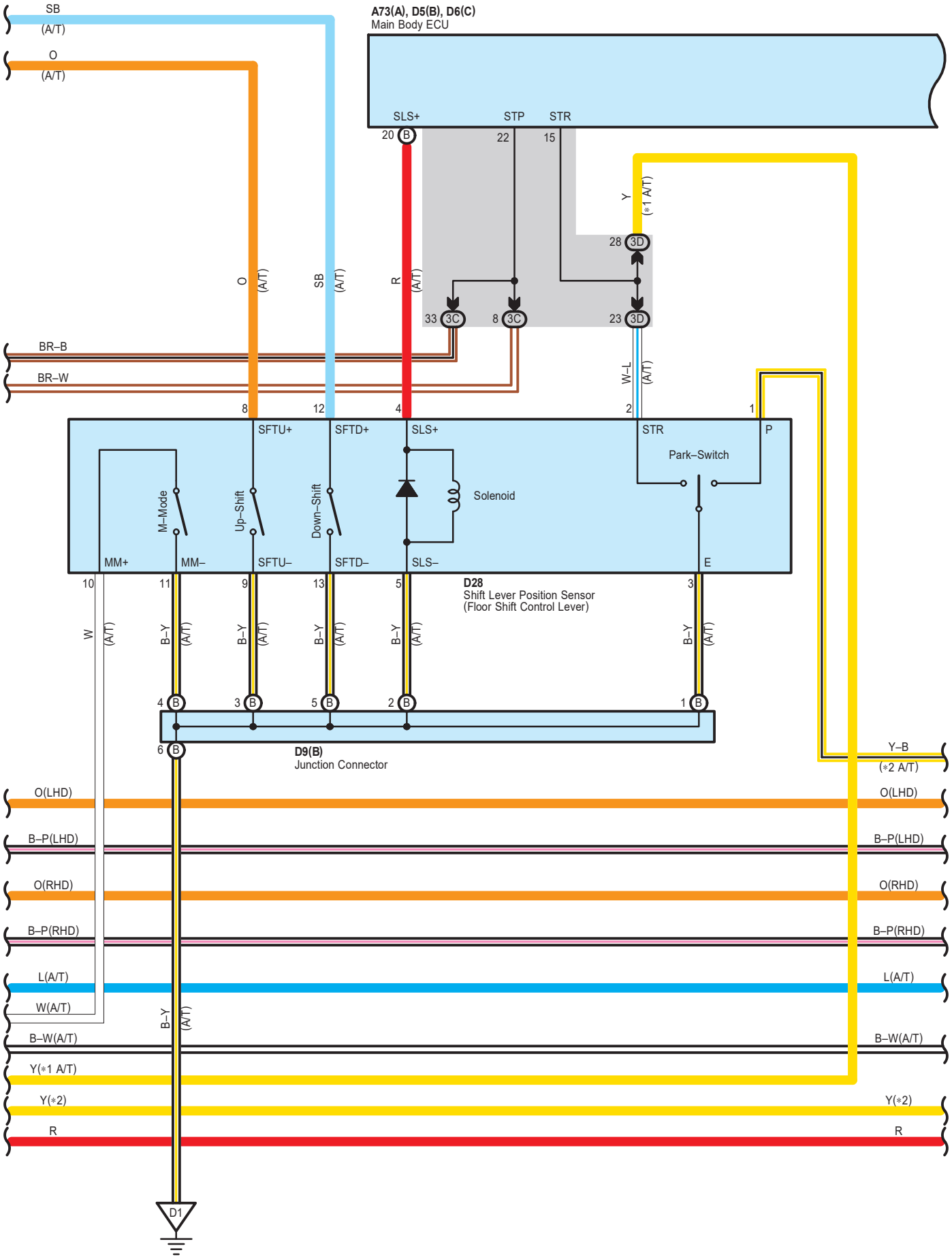
Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock

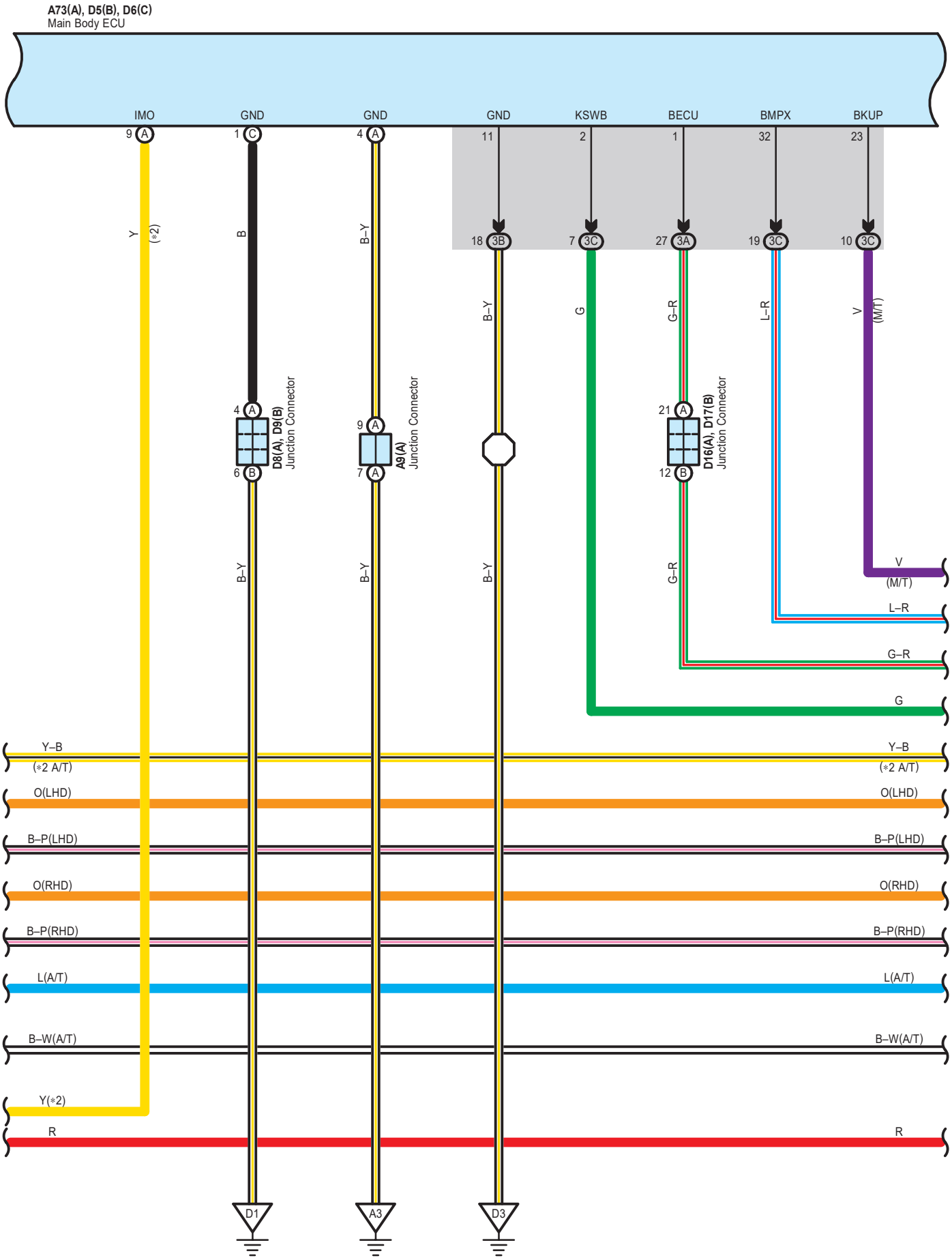


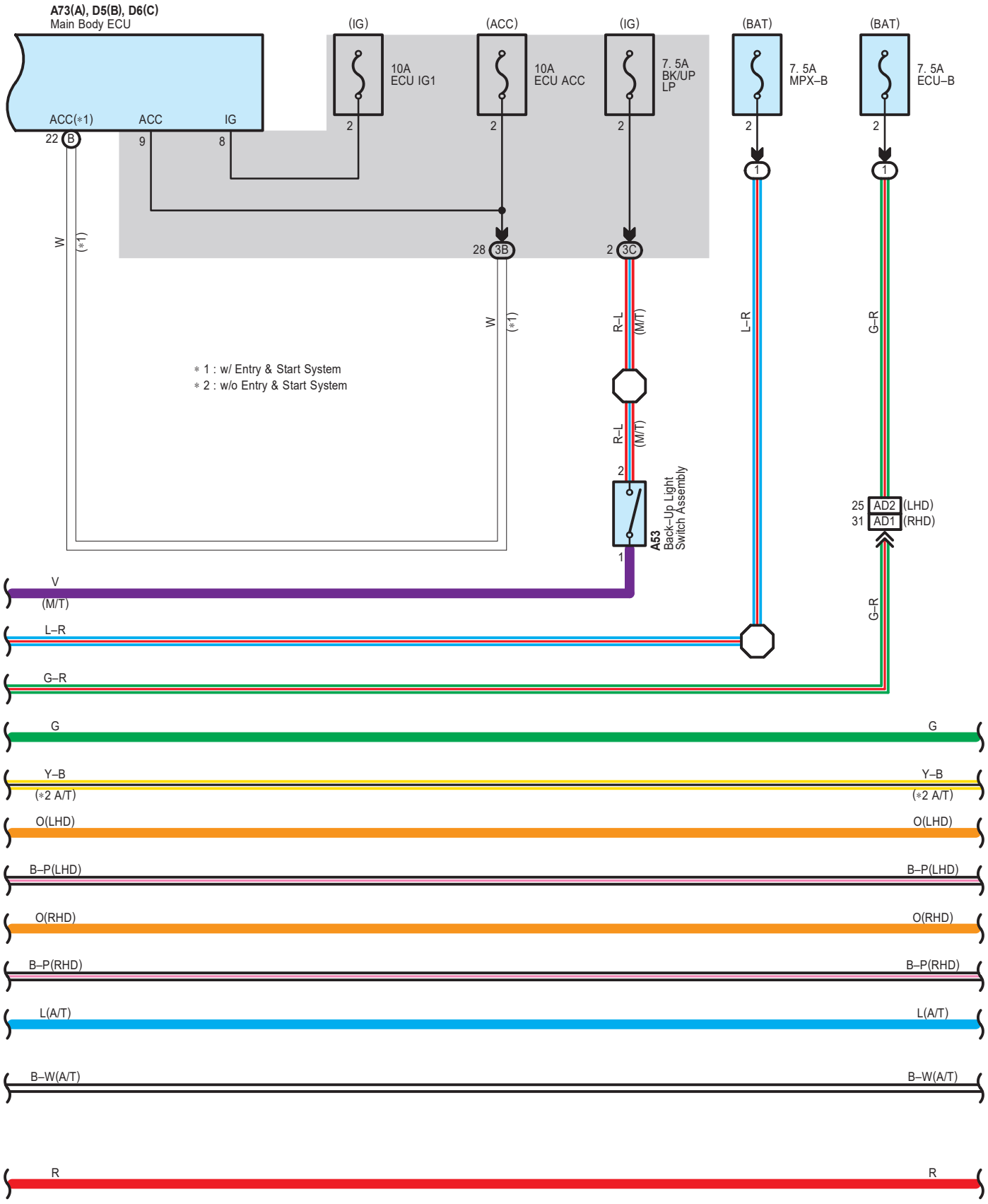

L3
Transmission Revolution Sensor (SP2)
SP2–
SP2+
L5
Transmission Revolution Sensor (NT)
NT–
NT+
(Shielded)
A18(A), A19(B)
Transmission Control Module
SLU–
SLU+
SLT–
SLT+
S4
S3
S2
S1
SR
E01
E02
AL1
L4
Electronically Controlled Transmission Solenoid
A9(A)
Junction Connector
BR–B
BR–W
O(LHD)
B–P(LHD)
W(A/T)
O(RHD)
Y(∗1 A/T)
Y(∗2)
R
B–P(RHD)
A3

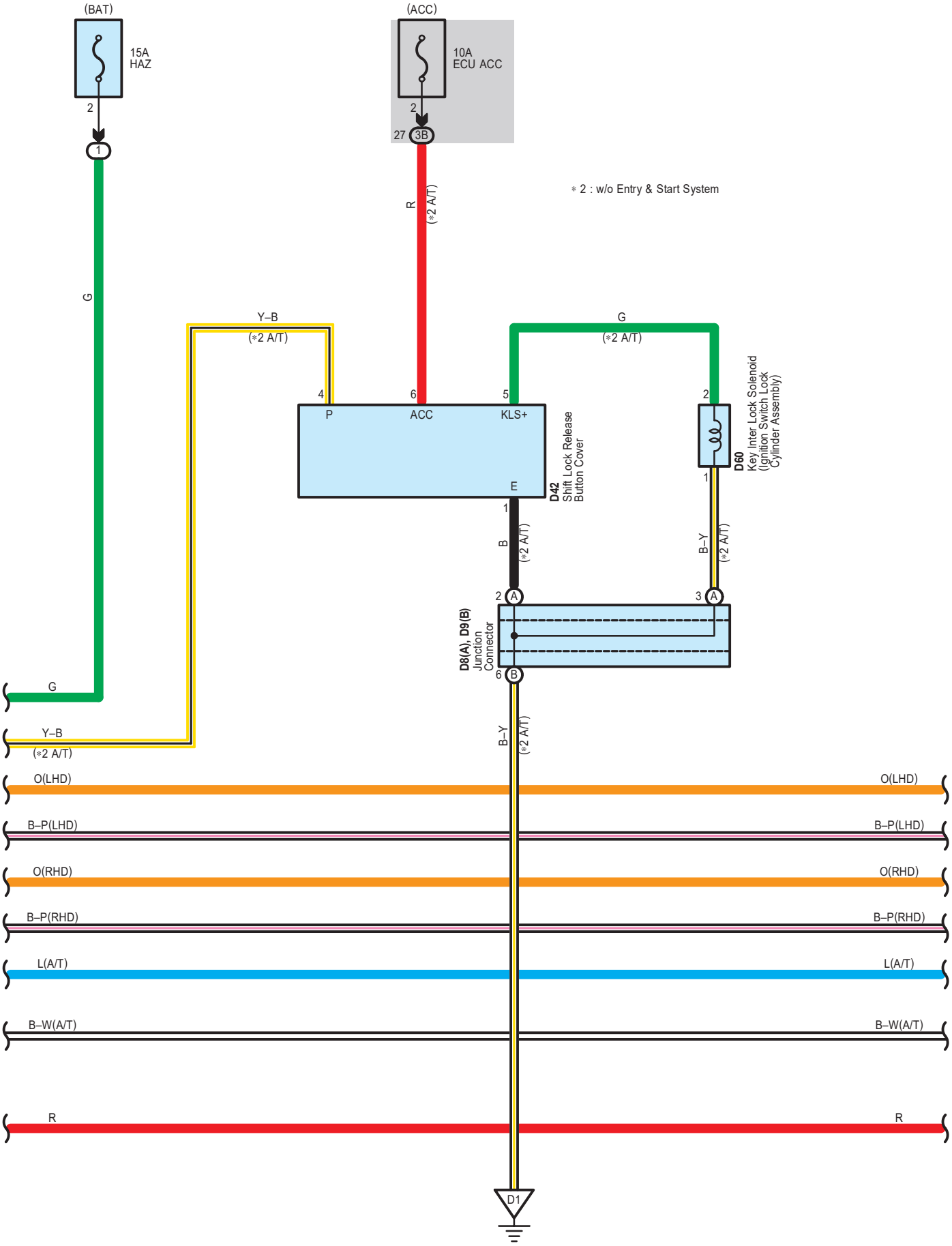
Cruise Control, ECT and A/T Indicator (A/T), Engine Control, Shift Indicator (M/T) and Shift Lock

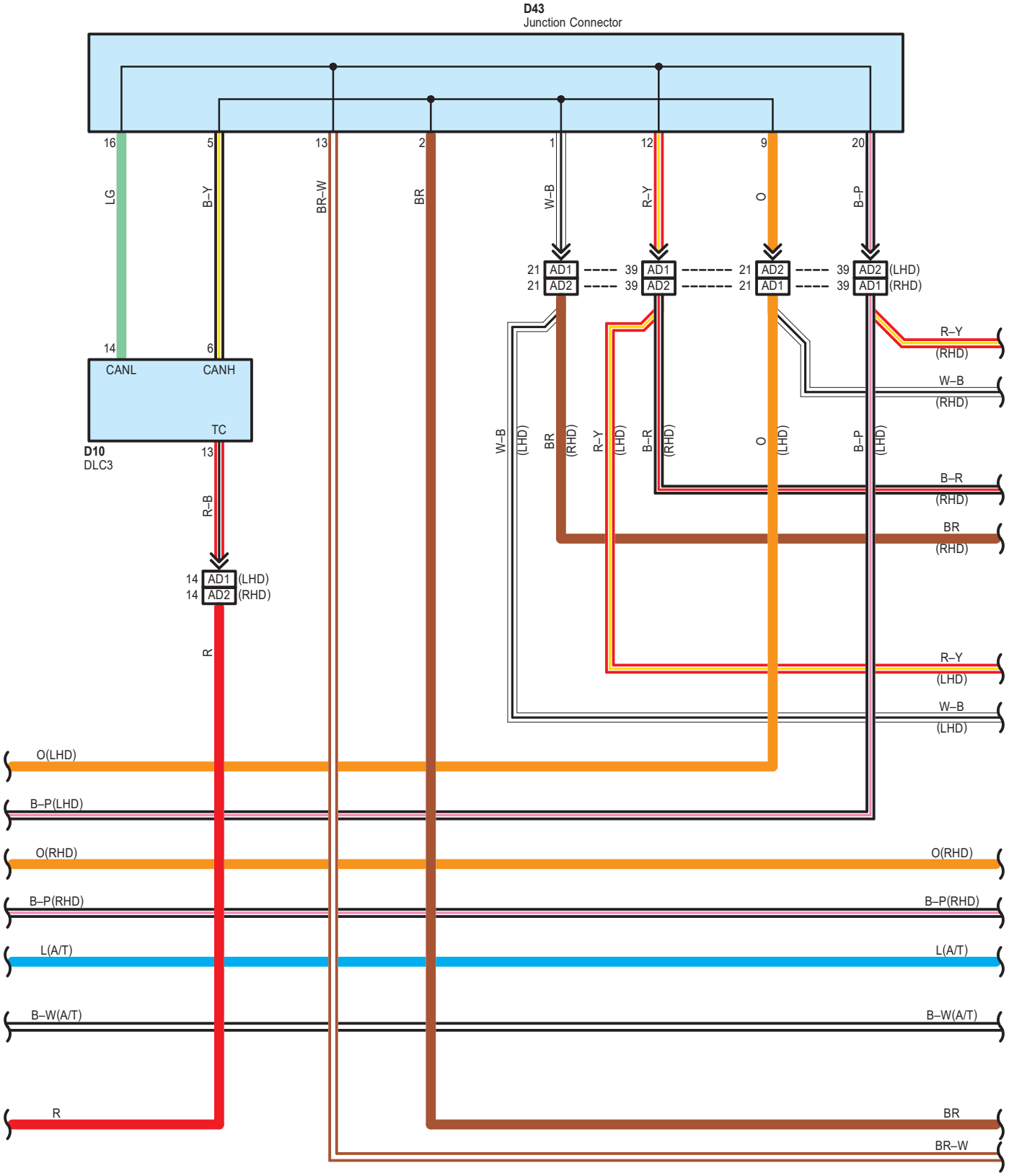


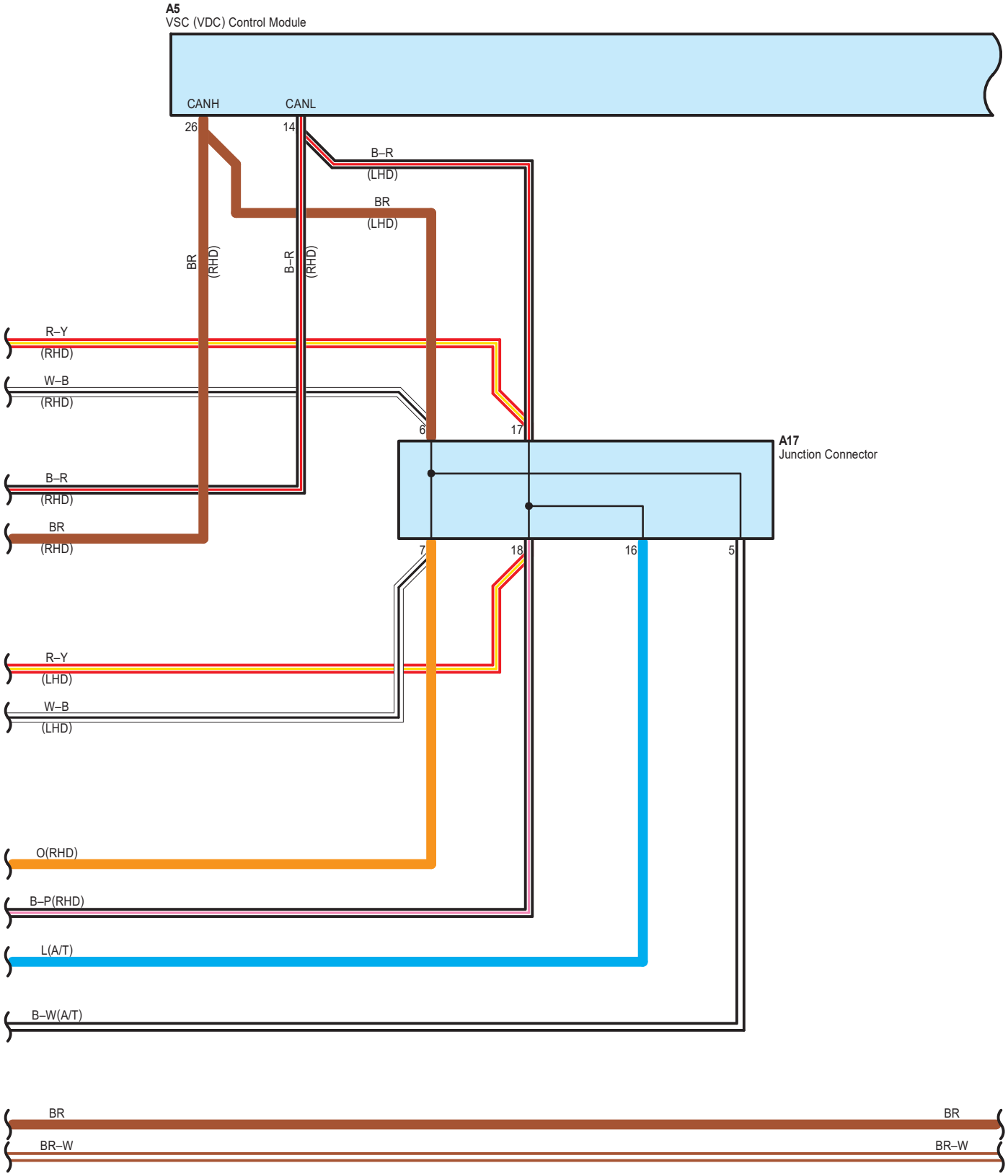

SB
(A/T)
O
(A/T)
A73(A), D5(B), D6(C)
Main Body ECU
SLS+
STP
STR
20 B
22
15
Y
(*1 A/T)
28 3D
O (A/T)
SB (A/T)
R (A/T)
33 3C
8 3C
23 3D
BR–B
BR–W
W–L
(A/T)
8
12
4
2
1
SFTU+
SFTD+
SLS+
STR
P
Park–Switch
M–Mode
Up–Shift
Down–Shift
Solenoid
MM+
MM–
SFTU–
SFTD–
SLS–
E
D28
Shift Lever Position Sensor
(Floor Shift Control Lever)
10
11
9
13
5
3
W (A/T)
B–Y (A/T)
4 B
3 B
5 B
2 B
1 B
6 B
D9(B)
Junction Connector
Y–B
(*2 A/T)
O(LHD)
B–P(LHD)
O(RHD)
B–P(RHD)
L(A/T)
W(A/T)
B–W(A/T)
Y(*1 A/T)
Y(*2)
R
D1

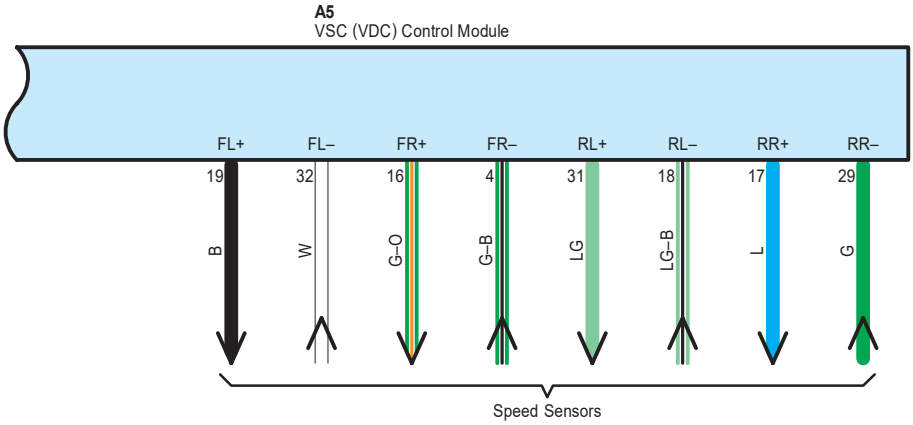

A73(A), D5(B), D6(C)
Main Body ECU
IMO
GND
GND
GND
KSWB
BECU
BMPX
BKUP
9 A
1 C
4 A
11
2
1
32
23
18 3B
7 3C
27 3A
19 3C
10 3C
Y
(*2)
B
B–Y
B–Y
G
G–R
L–R
V
(M/T)
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
21 A
12 B
D16(A), D17(B)
Junction Connector
V
(M/T)
L–R
G–R
G
Y–B
(*2 A/T)
O(LHD)
B–P(LHD)
O(RHD)
B–P(RHD)
L(A/T)
B–W(A/T)
Y(*2)
R
D1
A3
D3


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*1)
ACC
IG
22 B
9
8
(IG)
10A
ECU IG1
2
(ACC)
10A
ECU ACC
2
(IG)
7. 5A
BK/UP
LP
2
(BAT)
7. 5A
MPX–B
2
1
(BAT)
7. 5A
ECU–B
2
1
W
(*1)
28 3B
W
(*1)
2 3C
R–L
(M/T)
R–L
(M/T)
2
A53
Back–Up Light
Switch Assembly
1
L–R
G–R
25 AD2 (LHD)
31 AD1 (RHD)
G–R
* 1 : w/ Entry & Start System
* 2 : w/o Entry & Start System
V
(M/T)
L–R
G–R
G
G
Y–B
(*2 A/T)
Y–B
(*2 A/T)
O(LHD)
O(LHD)
B–P(LHD)
B–P(LHD)
O(RHD)
O(RHD)
B–P(RHD)
B–P(RHD)
L(A/T)
L(A/T)
B–W(A/T)
B–W(A/T)
R
R

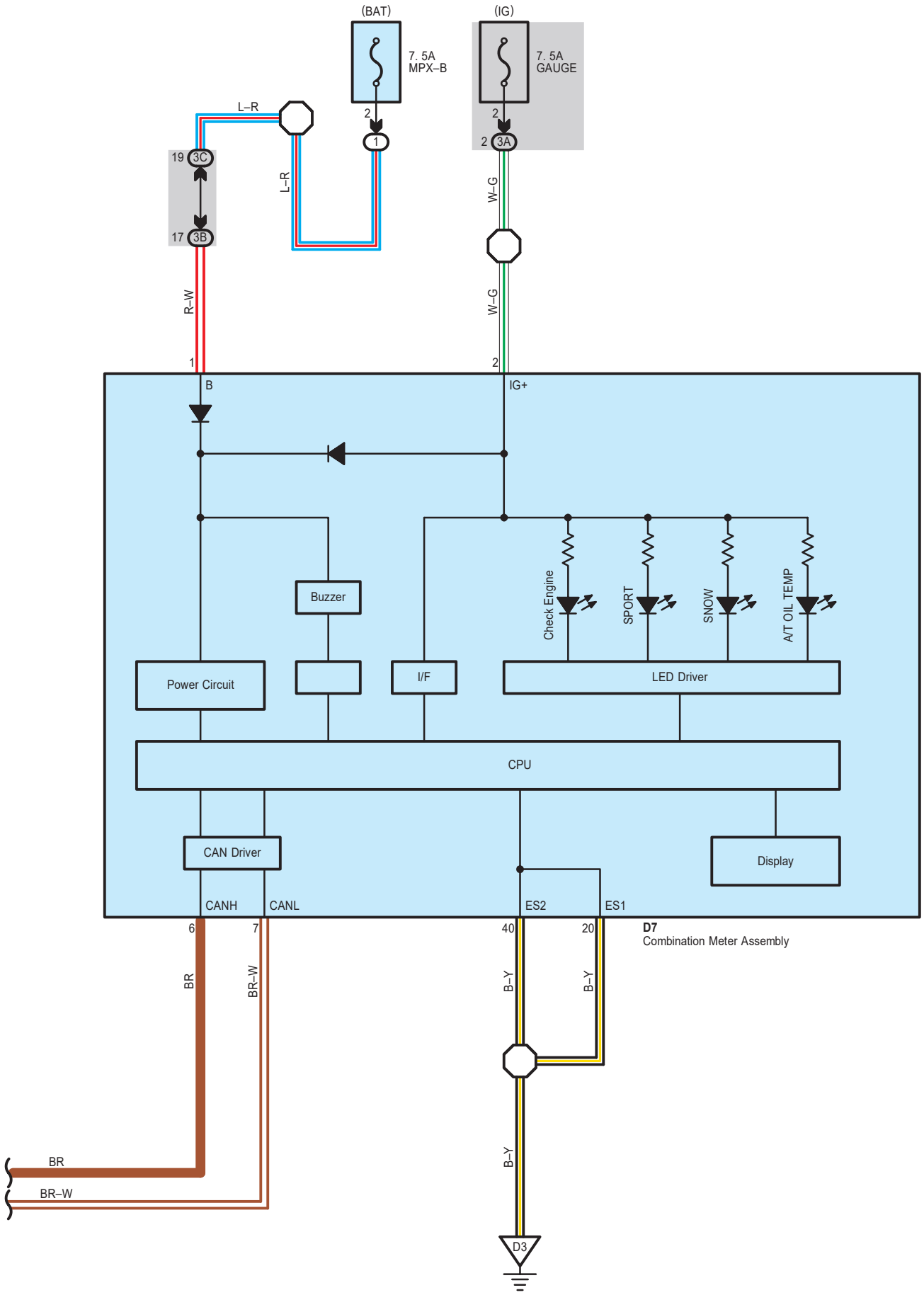

(BAT)
15A
HAZ
2
1
G
(ACC)
10A
ECU ACC
2
27
3B
R
(*2 A/T)
* 2 : w/o Entry & Start System
Y–B
(*2 A/T)
G
(*2 A/T)
4
6
5
2
P
ACC
KLS+
E
D42
Shift Lock Release
Button Cover
D60
Key Inter Lock Solenoid
(Ignition Switch Lock
Cylinder Assembly)
1
1
B
(*2 A/T)
B–Y
(*2 A/T)
2
A
3
A
D8(A), D9(B)
Junction
Connector
6
B
B–Y
(*2 A/T)
G
Y–B
(*2 A/T)
O(LHD)
O(LHD)
B–P(LHD)
B–P(LHD)
O(RHD)
O(RHD)
B–P(RHD)
B–P(RHD)
L(A/T)
L(A/T)
B–W(A/T)
B–W(A/T)
R
R
D1


D43
Junction Connector
16
5
13
2
1
12
9
20
LG
B–Y
BR–W
BR
W–B
R–Y
O
B–P
21 AD1
21 AD2
39 AD1
39 AD2
21 AD2
21 AD1
39 AD2 (LHD)
39 AD1 (RHD)
14
6
CANL
CANH
TC
D10
DLC3
13
R–B
14 AD1 (LHD)
14 AD2 (RHD)
R
R–Y (RHD)
W–B (RHD)
B–R (RHD)
BR (RHD)
R–Y (LHD)
W–B (LHD)
O(LHD)
B–P(LHD)
O(RHD)
B–P(RHD)
L(A/T)
B–W(A/T)
R
BR
BR–W


A5
VSC (VDC) Control Module
CANH
CANL
26
14
B–R
(LHD)
BR
(LHD)
BR
(RHD)
B–R
(RHD)
R–Y
(RHD)
W–B
(RHD)
6
17
A17
Junction Connector
B–R
(RHD)
BR
(RHD)
7
18
16
5
R–Y
(LHD)
W–B
(LHD)
O(RHD)
B–P(RHD)
L(A/T)
B–W(A/T)
BR
BR–W
BR
BR–W


A5
VSC (VDC) Control Module
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
32
16
4
31
18
17
29
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors


BR
BR
BR–W
BR–W


(BAT)
(IG)
7. 5A
MPX–B
7. 5A
GAUGE
L–R
L–R
W–G
W–G
R–W
19 3C
17 3B
2 3A
B
IG+
Buzzer
Check Engine
SPORT
SNOW
A/T OIL TEMP
Power Circuit
I/F
LED Driver
CPU
CAN Driver
Display
CANH
CANL
ES2
ES1
D7
Combination Meter Assembly
BR
BR–W
B–Y
B–Y
B–Y
D3

○ : **Parts Location**

Code		See Page
A5		39 (LHD)
		47 (RHD)
A9	A	42 (LHD)
		50 (RHD)
A10	B	42 (LHD)
		50 (RHD)
A11		39 (LHD)
		47 (RHD)
A13		42 (LHD)
		50 (RHD)
A17		42 (LHD)
		50 (RHD)
A18	A	42 (LHD)
		50 (RHD)
A19	B	42 (LHD)
		50 (RHD)
A20		42 (LHD)
		50 (RHD)
A21		42 (LHD)
		50 (RHD)
A22		42 (LHD)
		50 (RHD)
A23		42 (LHD)
		50 (RHD)
A30		50 (RHD)
A33	A	42 (LHD)
		50 (RHD)
A34	B	42 (LHD)
		50 (RHD)
A35	C	42 (LHD)
		50 (RHD)
A36	D	42 (LHD)
		50 (RHD)
A37		42 (LHD)
		50 (RHD)
A43	A	39 (LHD)
		47 (RHD)
A53		39 (LHD)
		47 (RHD)
A54		39 (LHD)
		47 (RHD)
A66	A	50 (RHD)
A72	B	50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
C1	A	38 (LHD)
		46 (RHD)
C2	B	38 (LHD)
		46 (RHD)
C3	C	38 (LHD)
		46 (RHD)
C4	D	38 (LHD)
		46 (RHD)
C5		38 (LHD)
		46 (RHD)
C6		38 (LHD)
		46 (RHD)
C7		38 (LHD)
		46 (RHD)

Code		See Page
C8		38 (LHD)
		46 (RHD)
C9		38 (LHD)
		46 (RHD)
C10		38 (LHD)
		46 (RHD)
C11		38 (LHD)
		46 (RHD)
C12		38 (LHD)
		46 (RHD)
C13		38 (LHD)
		46 (RHD)
C14		38 (LHD)
		46 (RHD)
C15		38 (LHD)
		46 (RHD)
C16		38 (LHD)
		46 (RHD)
C18		38 (LHD)
		46 (RHD)
C19		38 (LHD)
		46 (RHD)
C20		38 (LHD)
		46 (RHD)
C21		38 (LHD)
		46 (RHD)
C23		38 (LHD)
		46 (RHD)
C24		38 (LHD)
		46 (RHD)
C25		38 (LHD)
		46 (RHD)
C26		38 (LHD)
		46 (RHD)
C27		38 (LHD)
		46 (RHD)
C28		38 (LHD)
		46 (RHD)
C29		38 (LHD)
		46 (RHD)
C30		38 (LHD)
		46 (RHD)
C31		38 (LHD)
		46 (RHD)
C33		38 (LHD)
		46 (RHD)
C34		38 (LHD)
		46 (RHD)
C35		38 (LHD)
		46 (RHD)
C36		38 (LHD)
		46 (RHD)
C37		38 (LHD)
		46 (RHD)
C38		38 (LHD)
		46 (RHD)
C39		38 (LHD)
		46 (RHD)
D5	B	40 (LHD)

Code		See Page
D5	B	48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D7		40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D10		40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D28		40 (LHD)
		48 (RHD)
D35		40 (LHD)
		48 (RHD)
D36		40 (LHD)
		48 (RHD)
D40	A	41 (LHD)
		49 (RHD)
D41	B	41 (LHD)
		49 (RHD)
D42		41 (LHD)
		49 (RHD)
D43		41 (LHD)
		49 (RHD)
D46	A	41 (LHD)
		49 (RHD)
D47	B	41 (LHD)
		49 (RHD)
D48	C	41 (LHD)
		49 (RHD)
D51	A	41 (LHD)
		49 (RHD)
D55		41 (LHD)
		49 (RHD)
D60		41 (LHD)
		49 (RHD)
G7		44 (LHD)
		52 (RHD)
G12		44 (LHD)
		52 (RHD)
L2		39 (LHD)
		47 (RHD)
L3		39 (LHD)
		47 (RHD)
L4		39 (LHD)
		47 (RHD)
L5		39 (LHD)
		47 (RHD)
d1		39 (LHD)
		47 (RHD)
z4	C	42 (LHD)
		50 (RHD)
z5	D	42 (LHD)
		50 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1E	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

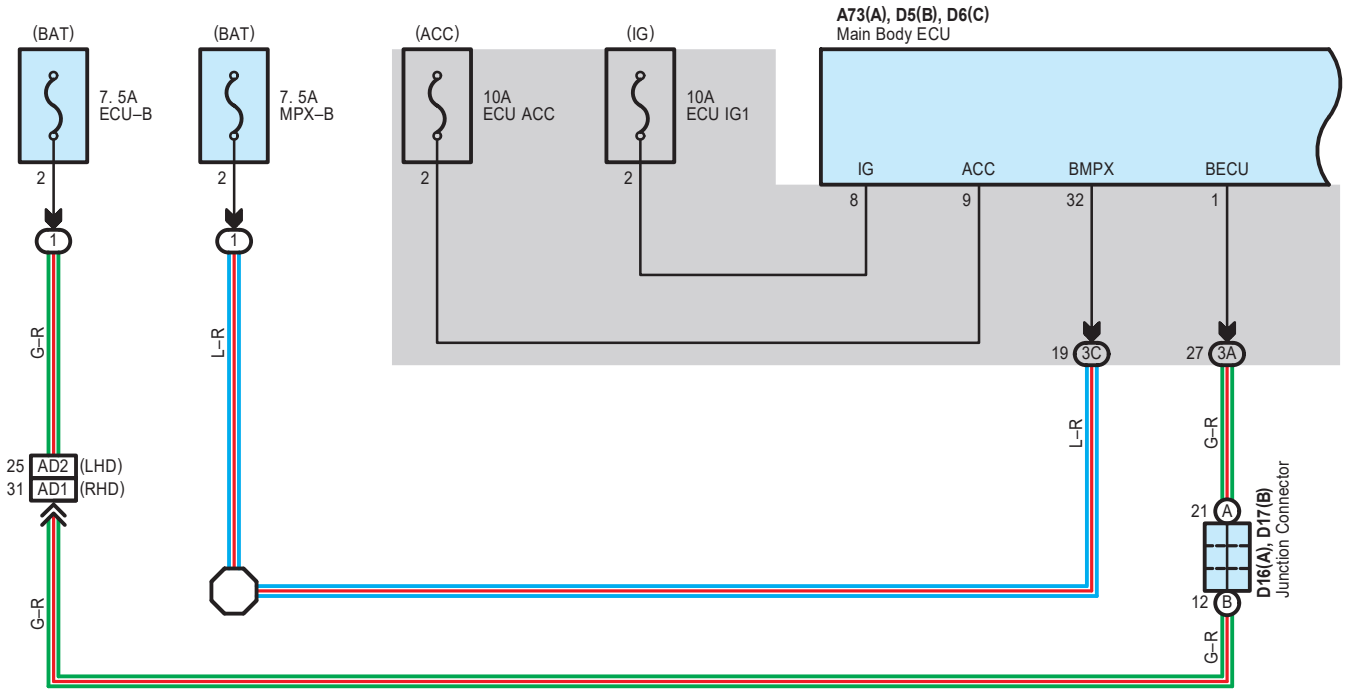
: Connector Joining Wire Harness and Wire Harness

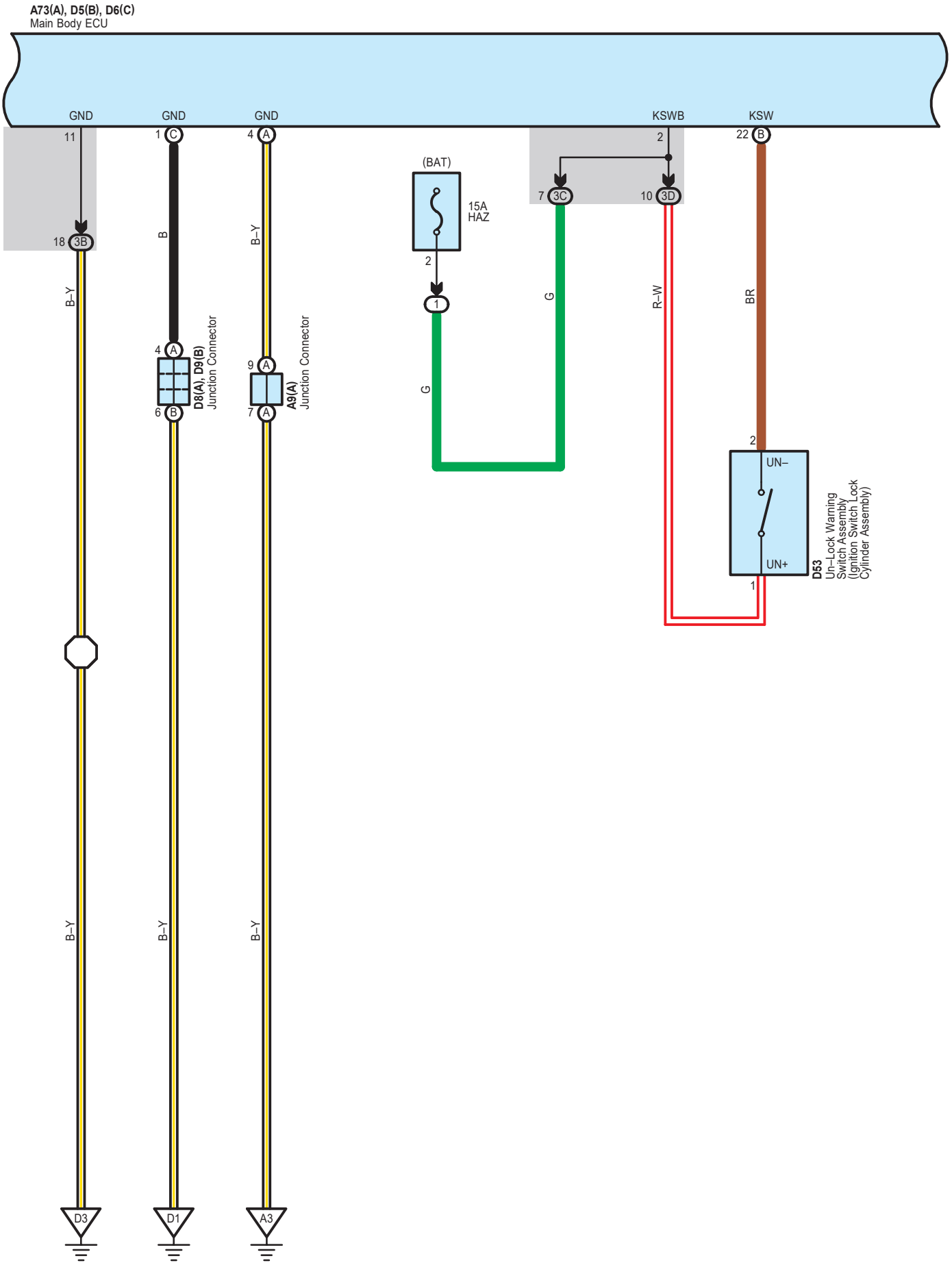
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	
AC2	54 (LHD)	
	58 (RHD)	
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
AD3	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AL1	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	
AL2	54 (LHD)	
	58 (RHD)	
Cd1	54 (LHD)	Engine Wire and No. 1 Engine Wire (Engine Unit)
	58 (RHD)	
GD2	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	

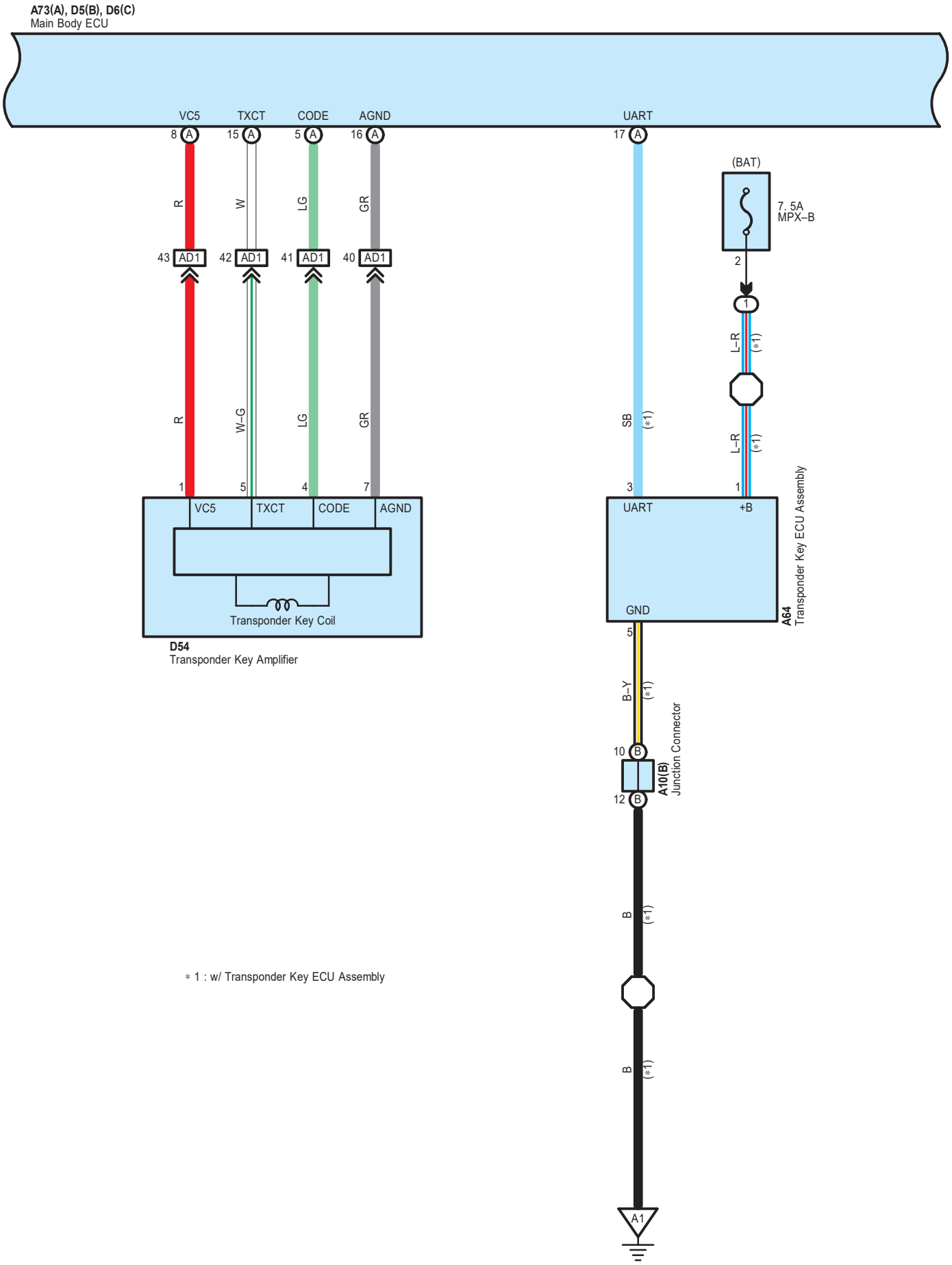
: Ground Points

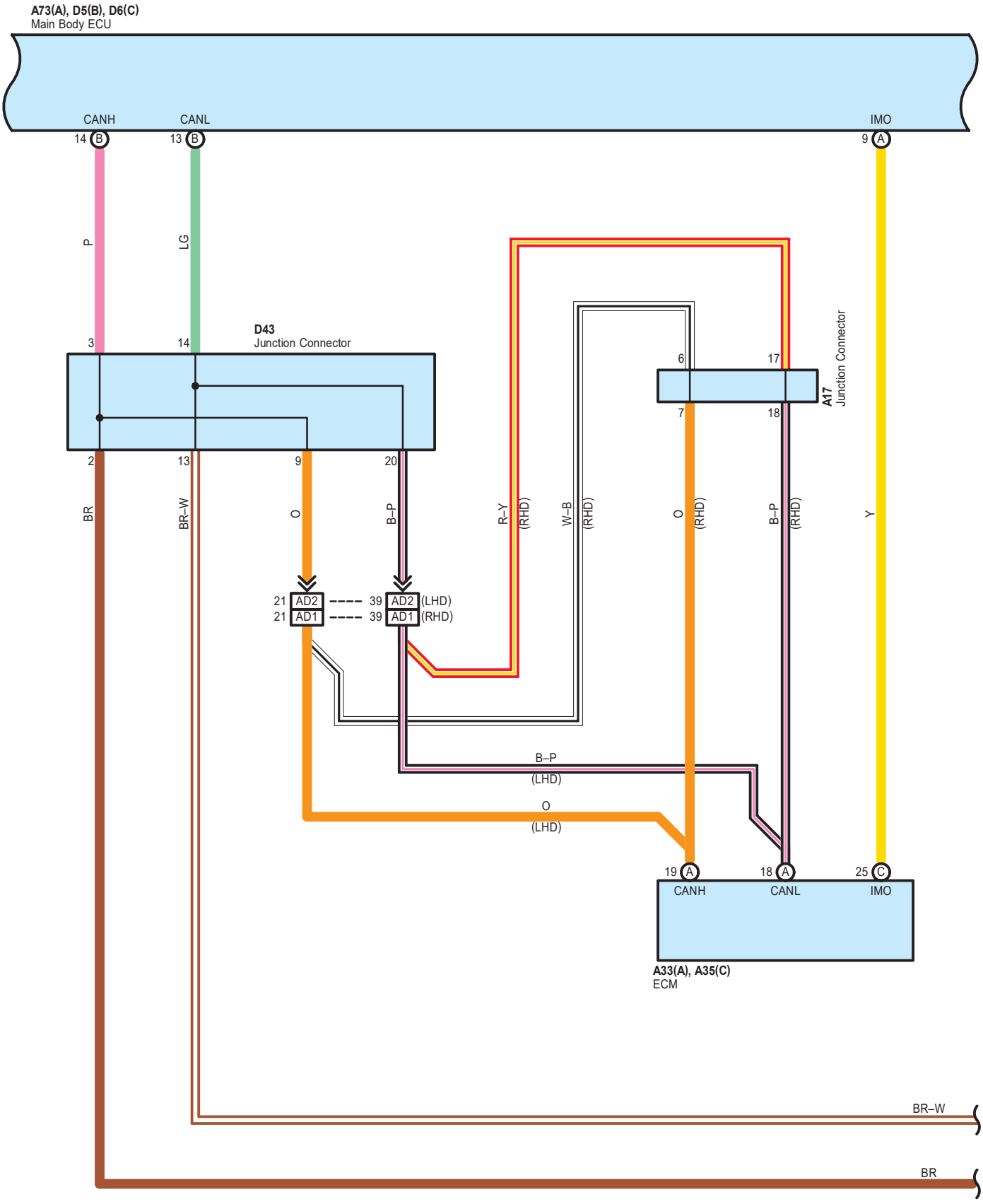
Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
C1	54 (LHD)	Engine Unit
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
G1	56 (LHD)	Quarter Wheel House Panel RH
	60 (RHD)	

Engine Immobiliser System (w/o Entry & Start System)

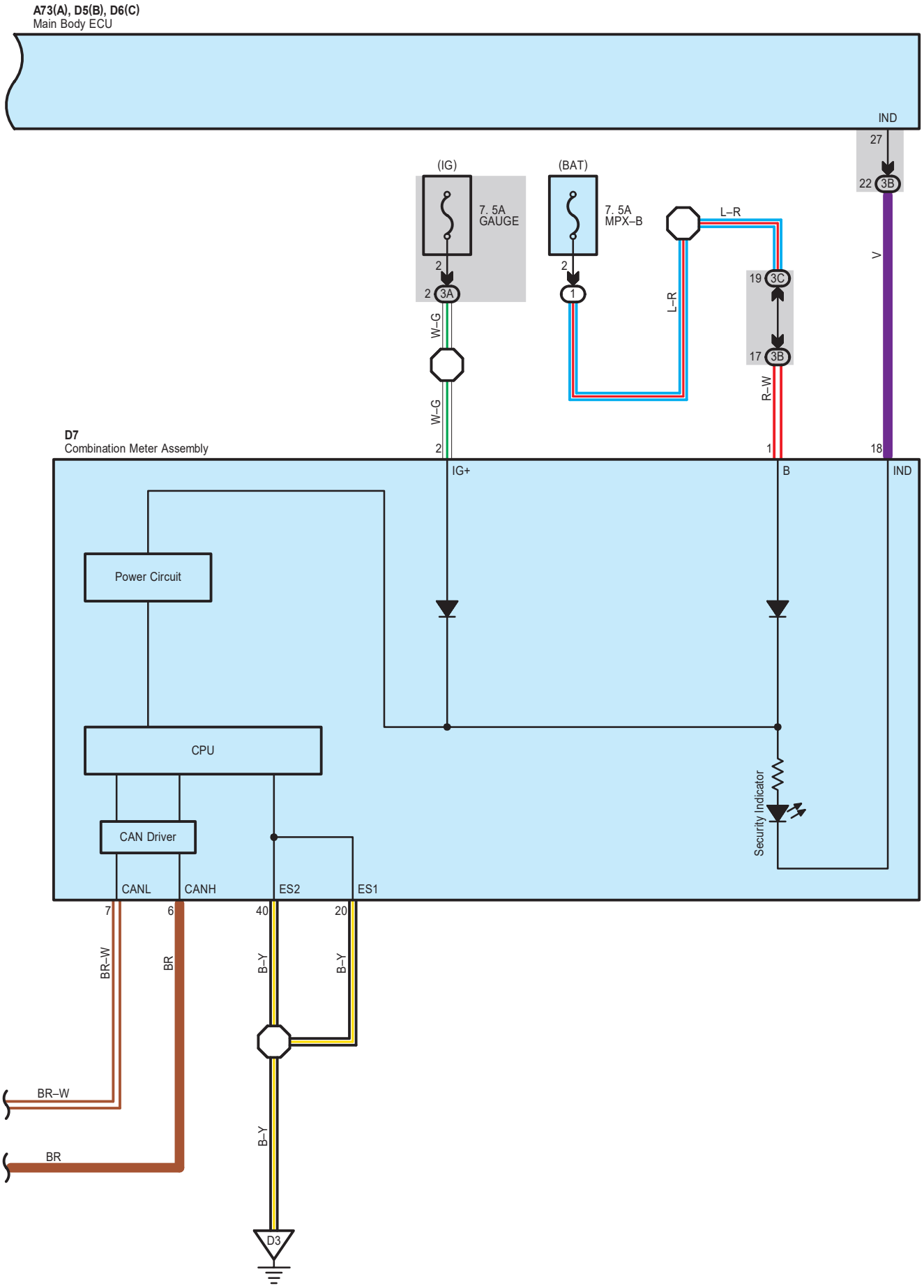



A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
GND
KSWB
KSW
11
18 3B
1 C
4 A
9 A
7 A
6 B
D8(A), D9(B)
Junction Connector
A9(A)
Junction Connector
(BAT)
15A
HAZ
2
1
7 3C
10 3D
22 B
2
UN–
UN+
1
D53
Un–Lock Warning
Switch Assembly
(Ignition Switch Lock
Cylinder Assembly)
B–Y
B
B–Y
G
G
R–W
BR
B–Y
B–Y
B–Y
D3
D1
A3


A73(A), D5(B), D6(C)
Main Body ECU
VC5
TXCT
CODE
AGND
UART
8 A
15 A
5 A
16 A
17 A
R
W
LG
GR
SB
(*1)
43 AD1
42 AD1
41 AD1
40 AD1
(BAT)
7. 5A
MPX–B
2
1
L–R
(*1)
R
W–G
LG
GR
1
5
4
7
3
1
VC5
TXCT
CODE
AGND
UART
+B
Transponder Key Coil
GND
A64
Transponder Key ECU Assembly
D54
Transponder Key Amplifier
5
B–Y
(*1)
10 B
12 B
A10(B)
Junction Connector
B
(*1)
B
(*1)
A1
* 1 : w/ Transponder Key ECU Assembly


A73(A), D5(B), D6(C)
Main Body ECU
CANH
CANL
IMO
14 B
13 B
9 A
P
LG
D43
Junction Connector
3
14
2
13
9
20
BR
BR–W
O
B–P
R–Y (RHD)
W–B (RHD)
O (RHD)
B–P (RHD)
Y
A17
Junction Connector
6
17
7
18
21 AD2 ---- 39 AD2 (LHD)
21 AD1 ---- 39 AD1 (RHD)
B–P
(LHD)
O
(LHD)
19 A
18 A
25 C
CANH
CANL
IMO
A33(A), A35(C)
ECM
BR–W
BR

Engine Immobiliser System (w/o Entry & Start System)



: Parts Location

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A10	B	42 (LHD)
		50 (RHD)
A17		50 (RHD)
A33	A	42 (LHD)
		50 (RHD)
A35	C	42 (LHD)
		50 (RHD)
A64		42 (LHD)
		50 (RHD)

Code		See Page
A73	A	42 (LHD)
		50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D7		40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)

Code		See Page
D9	B	48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D43		41 (LHD)
		49 (RHD)
D53		41 (LHD)
		49 (RHD)
D54		41 (LHD)
		49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

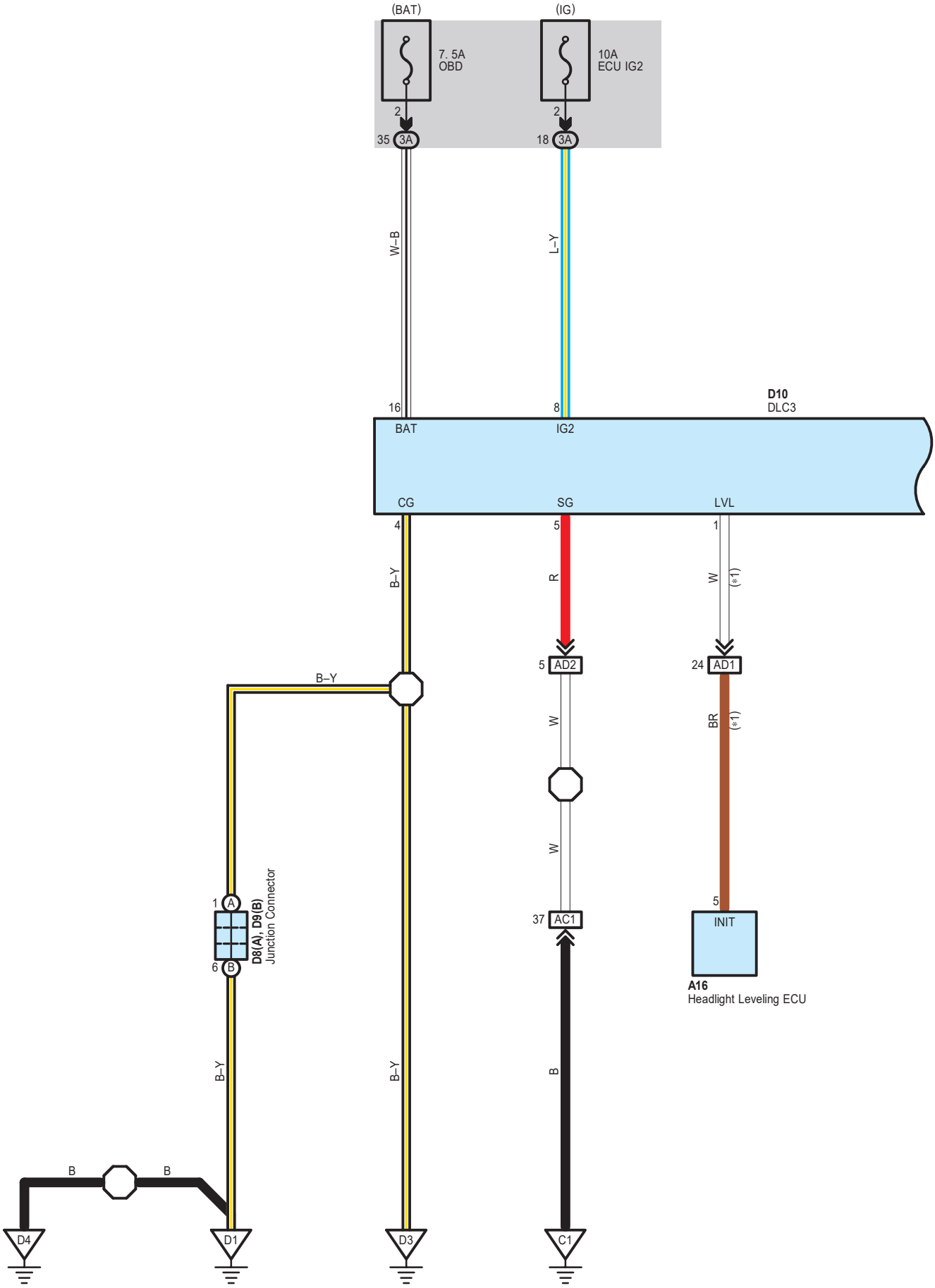
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

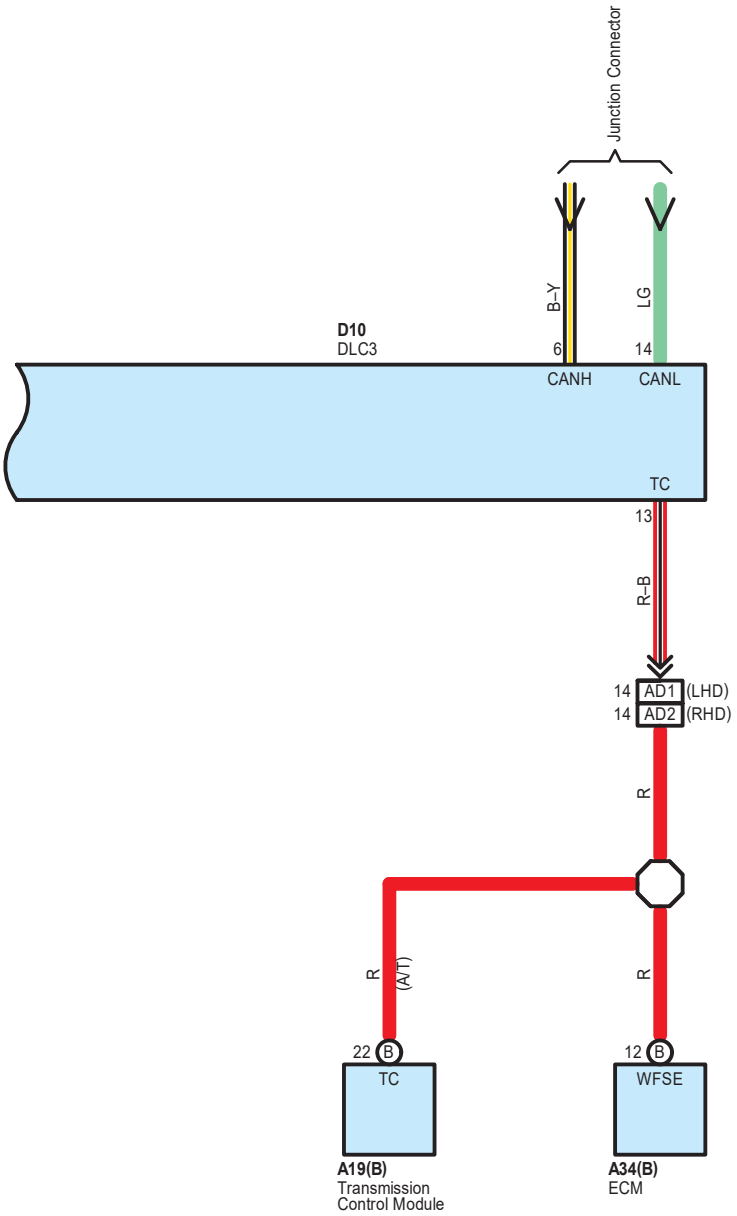
: Ground Points

Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH

DLC3


(BAT)
(IG)
7. 5A
OBD
10A
ECU IG2
2
2
35
3A
18
3A
W–B
L–Y
16
8
D10
DLC3
BAT
IG2
CG
SG
LVL
4
5
1
B–Y
R
W
(*1)
B–Y
5
AD2
24
AD1
W
BR
(*1)
W
1
A
6
B
D8(A), D9(B)
Junction Connector
37
AC1
5
INIT
A16
Headlight Leveling ECU
B–Y
B–Y
B
B
B
D4
D1
D3
C1

＊1 : w/ Headlight Beam Level Control (Automatic)



DLC3

○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A16		42 (LHD) 50 (RHD)	A34	B	42 (LHD) 50 (RHD)	D9	B	40 (LHD) 48 (RHD)
A19	B	42 (LHD) 50 (RHD)	D8	A	40 (LHD) 48 (RHD)	D10		40 (LHD) 48 (RHD)

⬭ : **Junction Block and Wire Harness Connector**

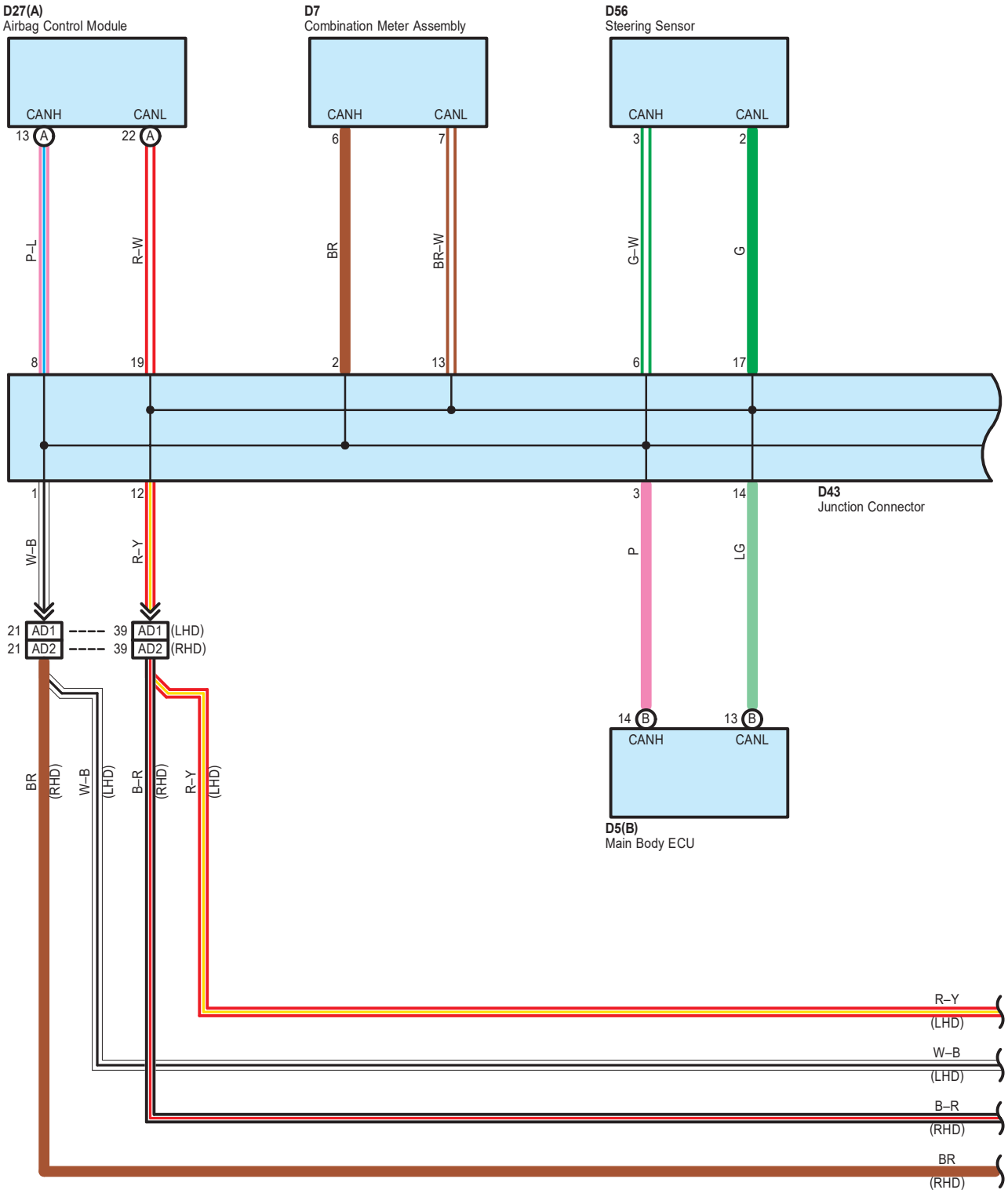
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

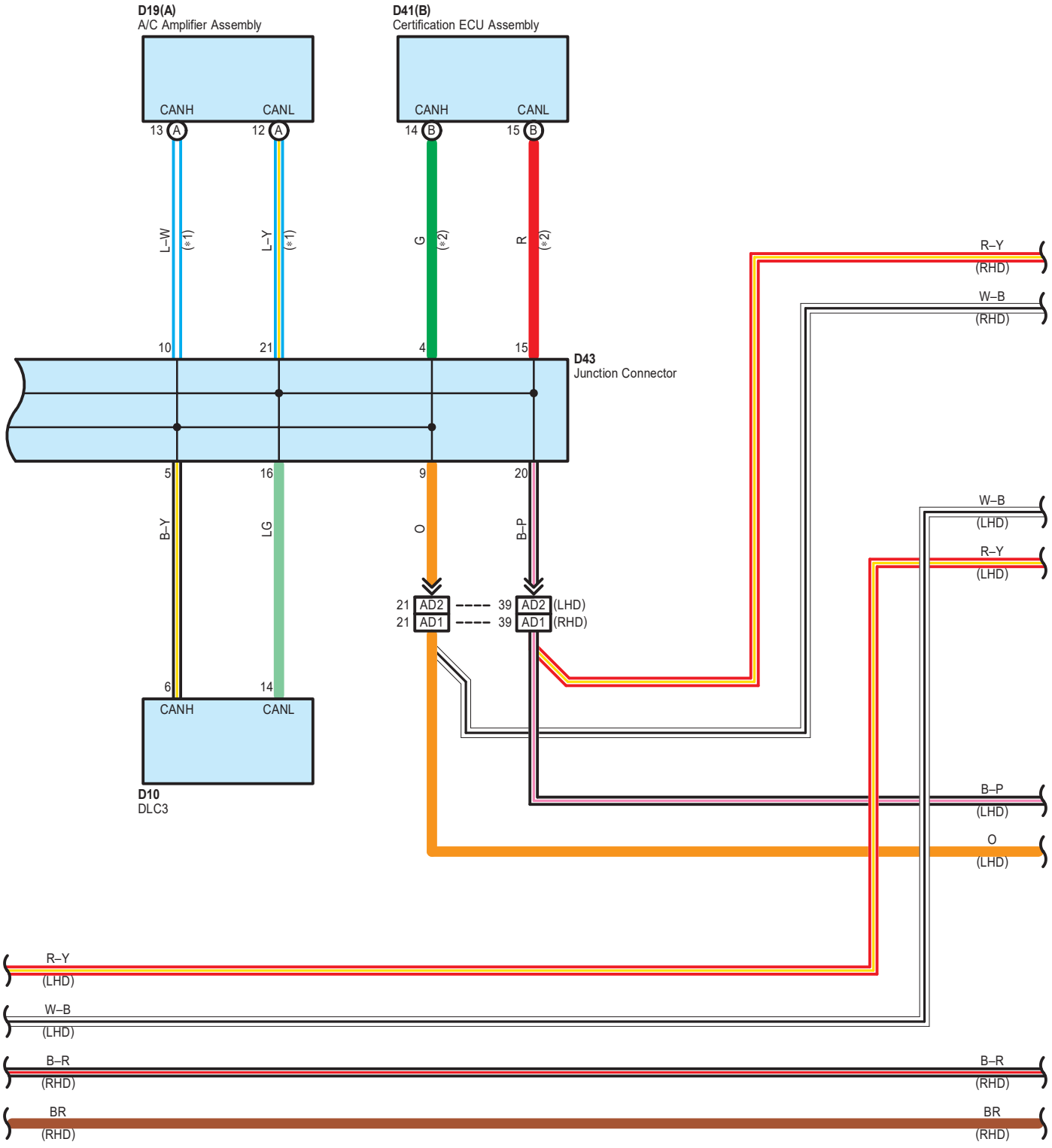
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD) 58 (RHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

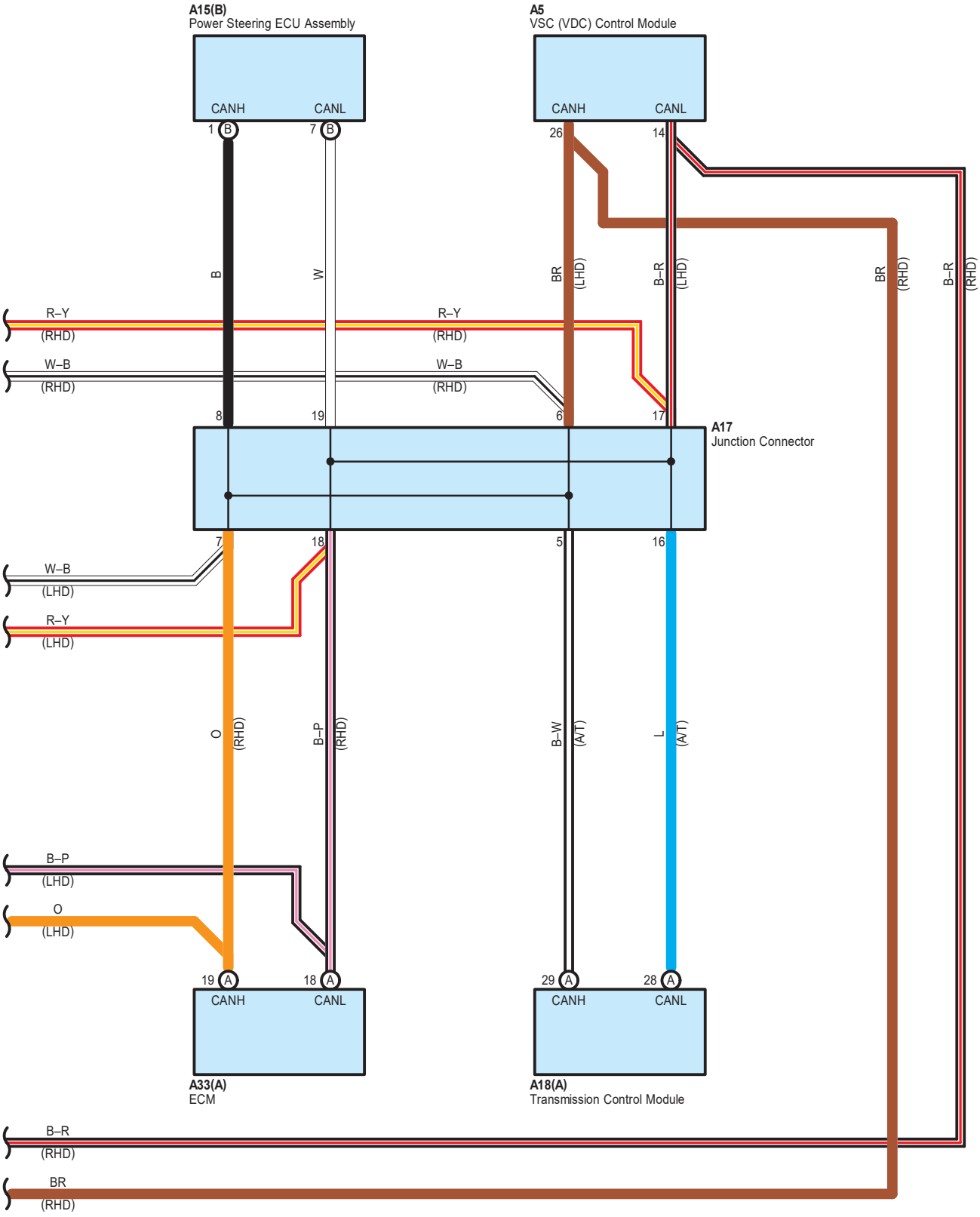
▽ : **Ground Points**

Code	See Page	Ground Points Location
C1	54 (LHD) 58 (RHD)	Engine Unit
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH


D27(A)
Airbag Control Module
CANH
CANL
13 A
22 A
P–L
R–W
8
19
D7
Combination Meter Assembly
CANH
CANL
6
7
BR
BR–W
2
13
D56
Steering Sensor
CANH
CANL
3
2
G–W
G
6
17
D43
Junction Connector
1
12
3
14
W–B
R–Y
P
LG
21 AD1 ---- 39 AD1 (LHD)
21 AD2 ---- 39 AD2 (RHD)
14 B
13 B
CANH
CANL
D5(B)
Main Body ECU
BR (RHD)
W–B (LHD)
B–R (RHD)
R–Y (LHD)
R–Y (LHD)
W–B (LHD)
B–R (RHD)
BR (RHD)

＊1 : Automatic A/C
＊2 : w/ Entry & Start System




A15(B)
Power Steering ECU Assembly
CANH
CANL
1 B
7 B
A5
VSC (VDC) Control Module
CANH
CANL
26
14
B
W
BR (LHD)
B–R (LHD)
BR (RHD)
B–R (RHD)
R–Y (RHD)
R–Y (RHD)
W–B (RHD)
W–B (RHD)
8
19
6
17
A17
Junction Connector
7
18
5
16
W–B (LHD)
R–Y (LHD)
O (RHD)
B–P (RHD)
B–W (A/T)
L (A/T)
B–P (LHD)
O (LHD)
19 A
18 A
29 A
28 A
CANH
CANL
CANH
CANL
A33(A)
ECM
A18(A)
Transmission Control Module
B–R (RHD)
BR (RHD)

○ : **Parts Location**

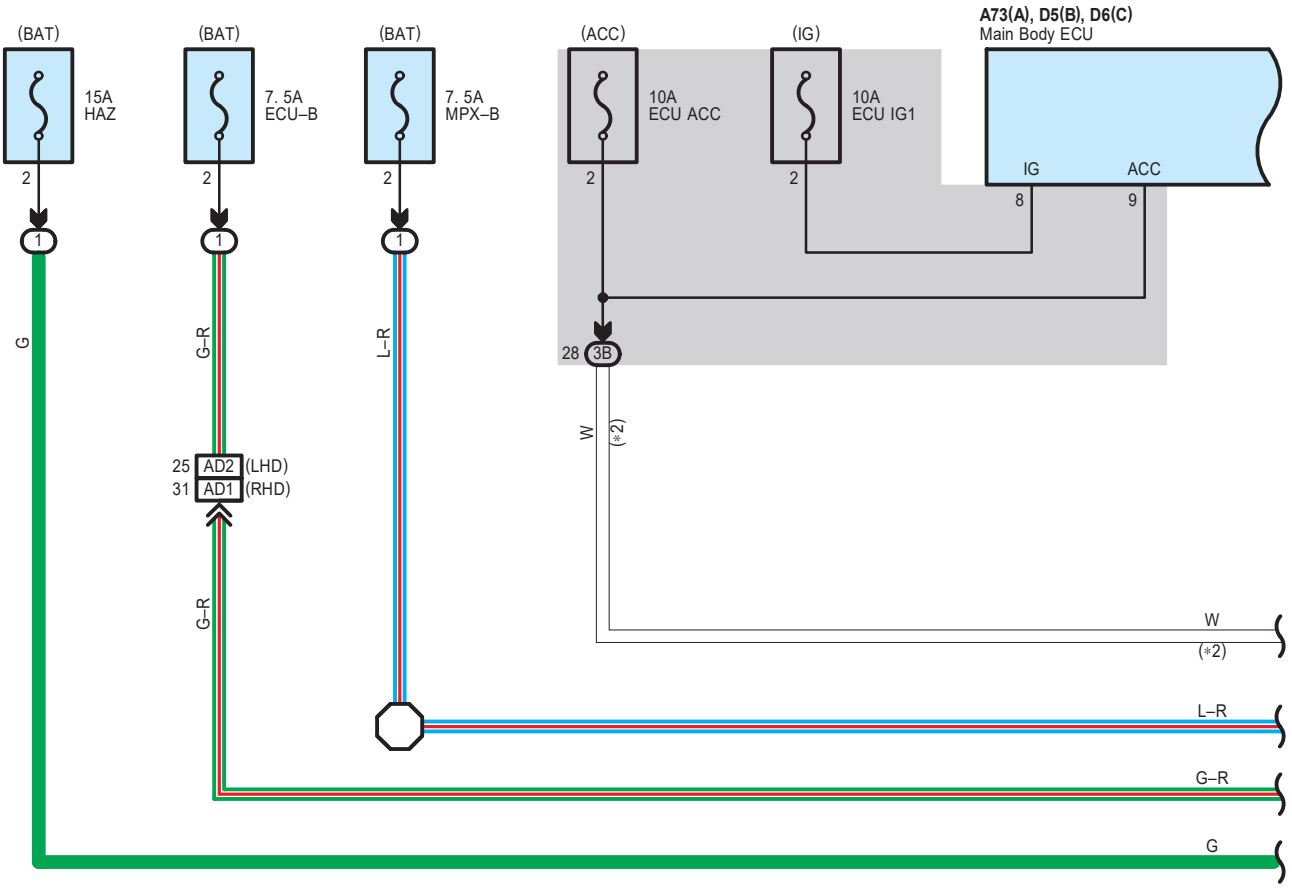
Code		See Page
A5		39 (LHD)
		47 (RHD)
A15	B	42 (LHD)
		50 (RHD)
A17		42 (LHD)
		50 (RHD)
A18	A	42 (LHD)
		50 (RHD)
A33	A	42 (LHD)

Code		See Page
A33	A	50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D7		40 (LHD)
		48 (RHD)
D10		40 (LHD)
		48 (RHD)
D19	A	40 (LHD)
		48 (RHD)

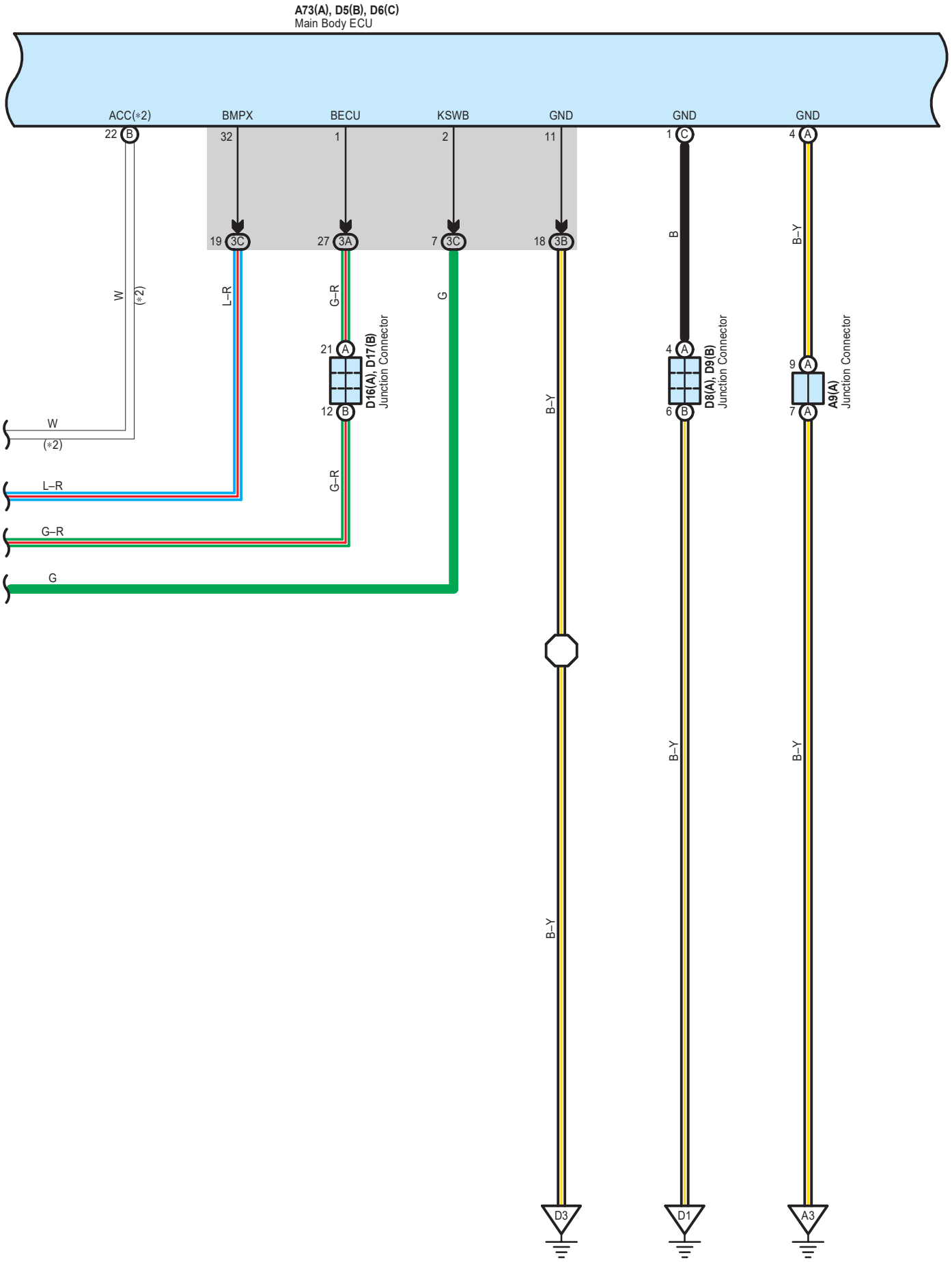
Code		See Page
D27	A	40 (LHD)
		48 (RHD)
D41	B	41 (LHD)
		49 (RHD)
D43		41 (LHD)
		49 (RHD)
D56		41 (LHD)
		49 (RHD)

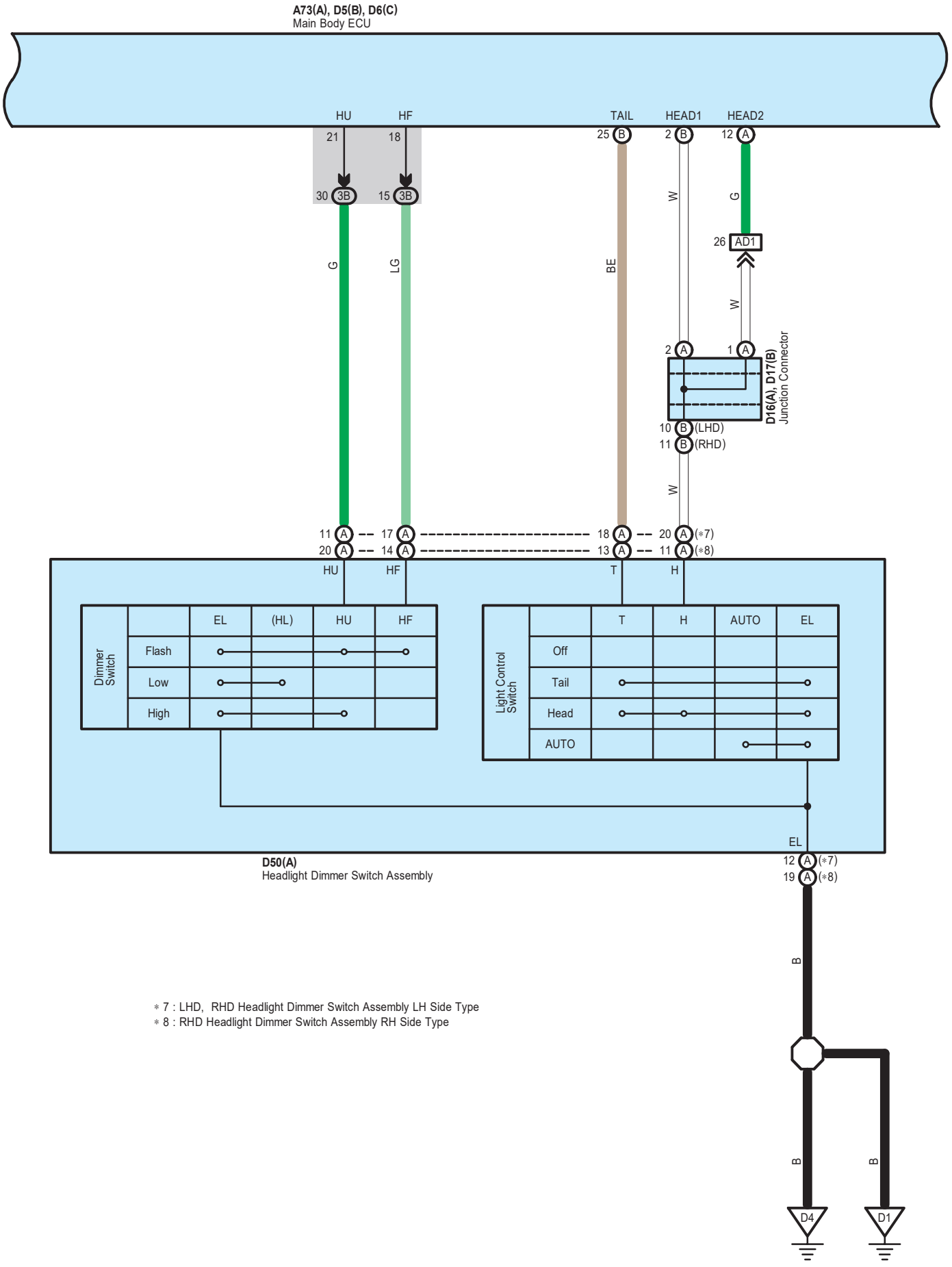
▭ : **Connector Joining Wire Harness and Wire Harness**

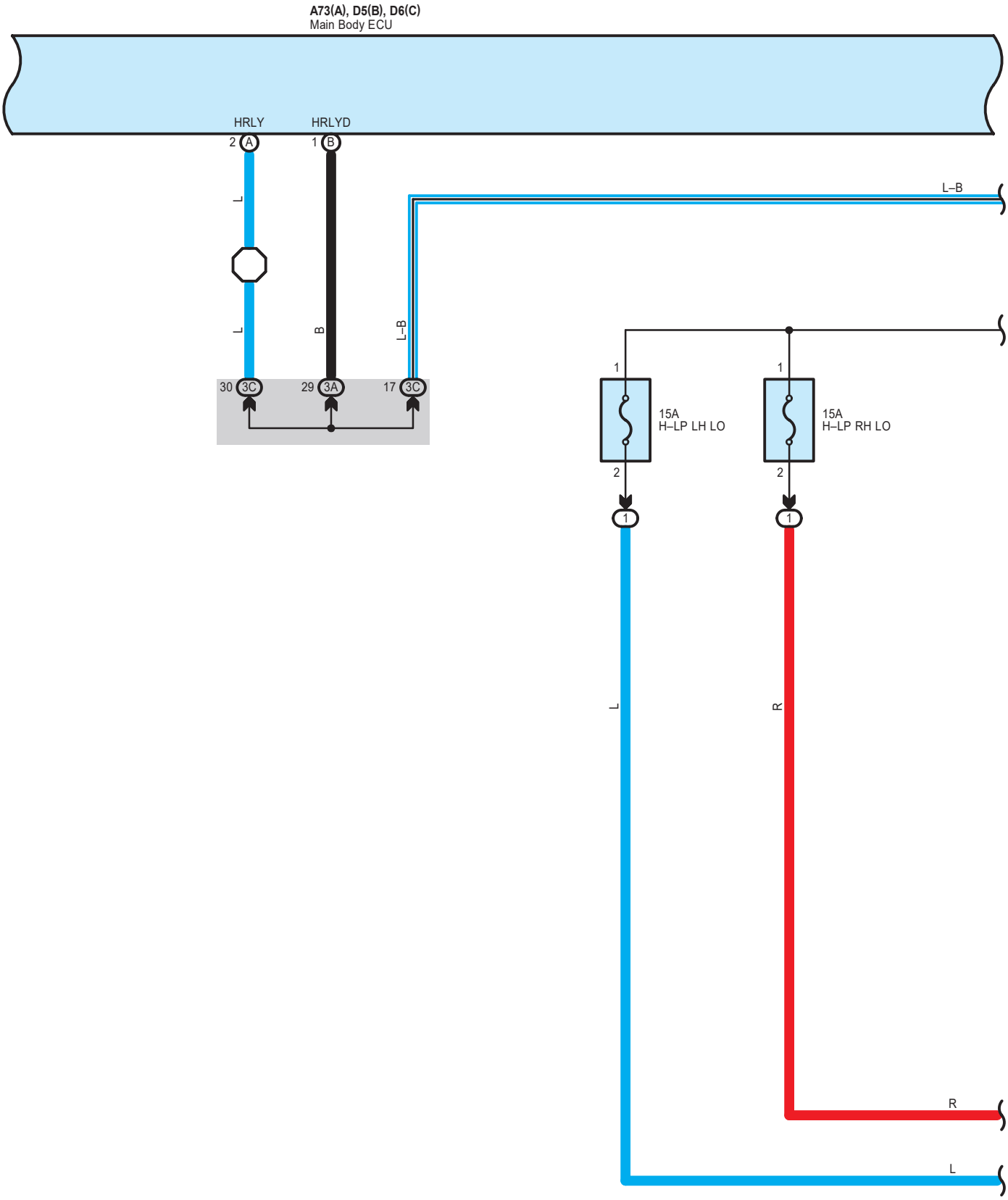
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	

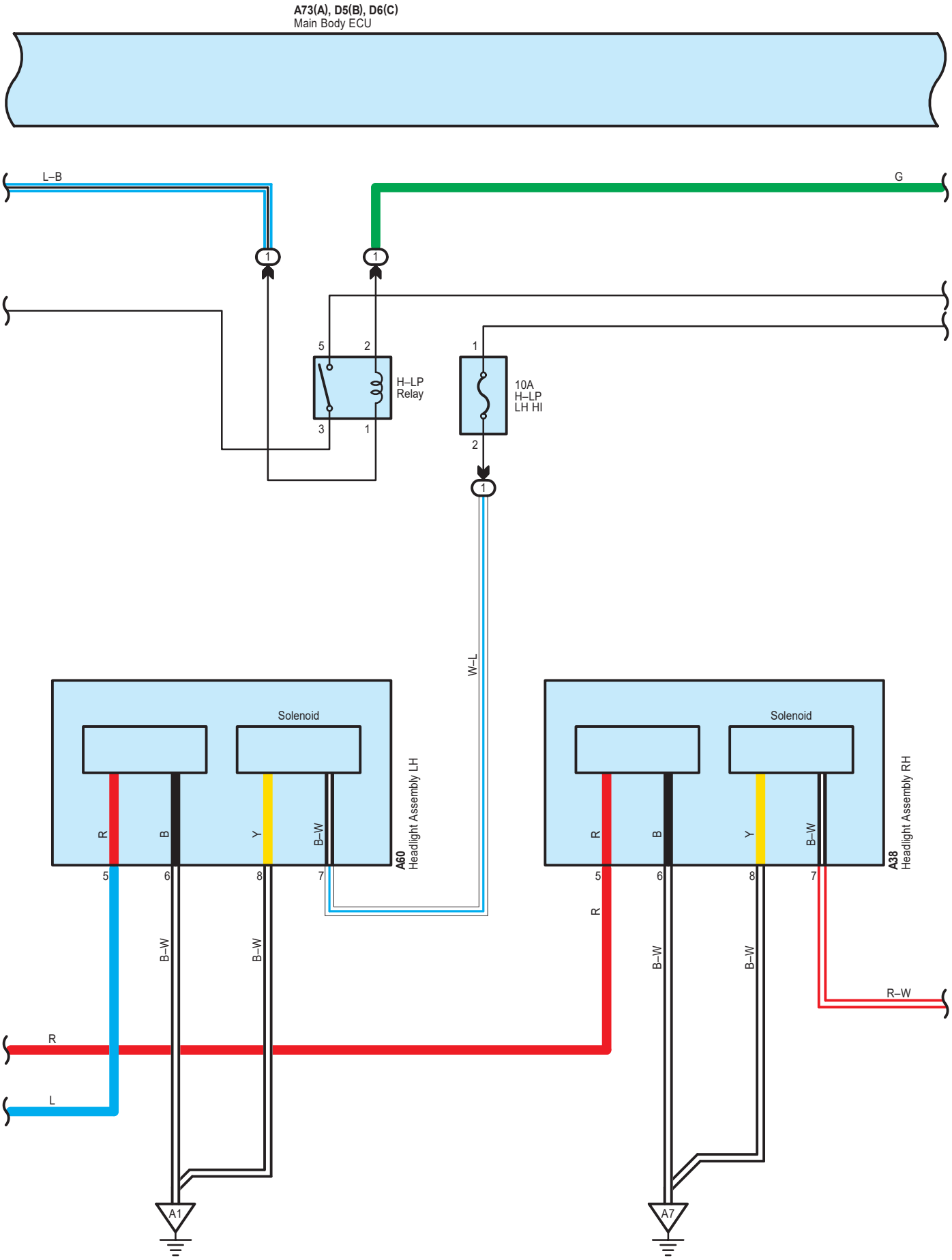


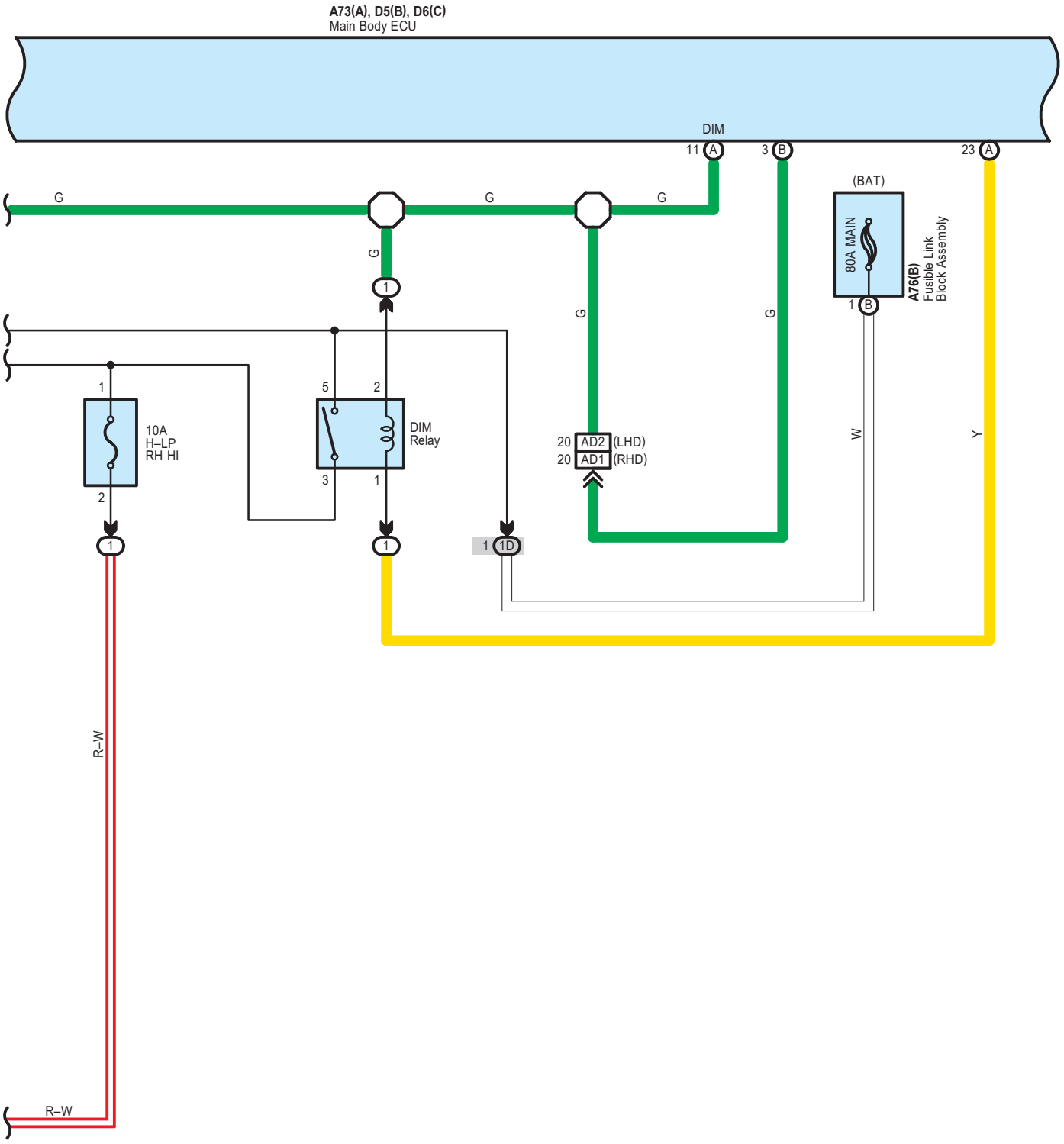
* 2 : w/ Entry & Start System

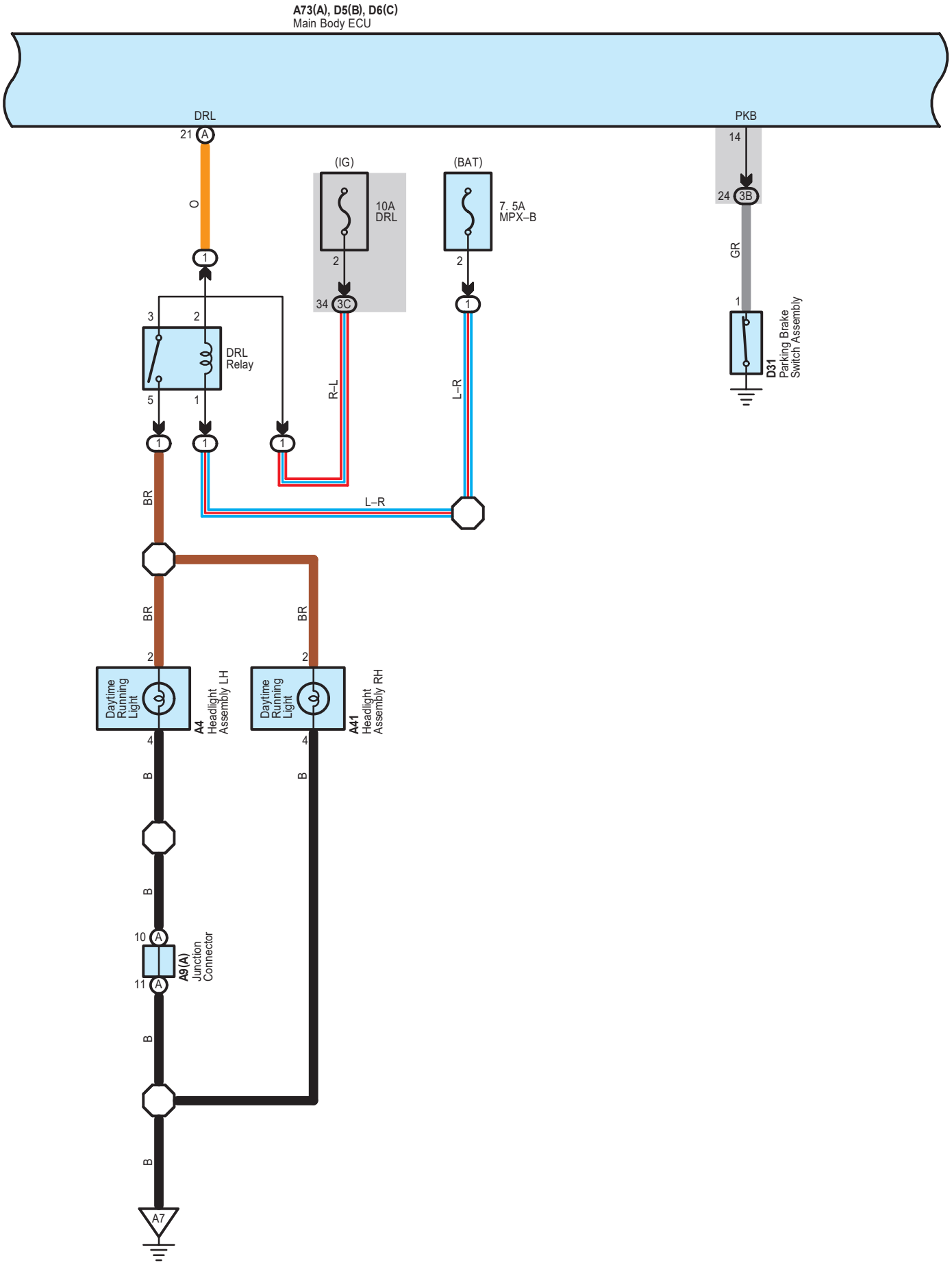

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

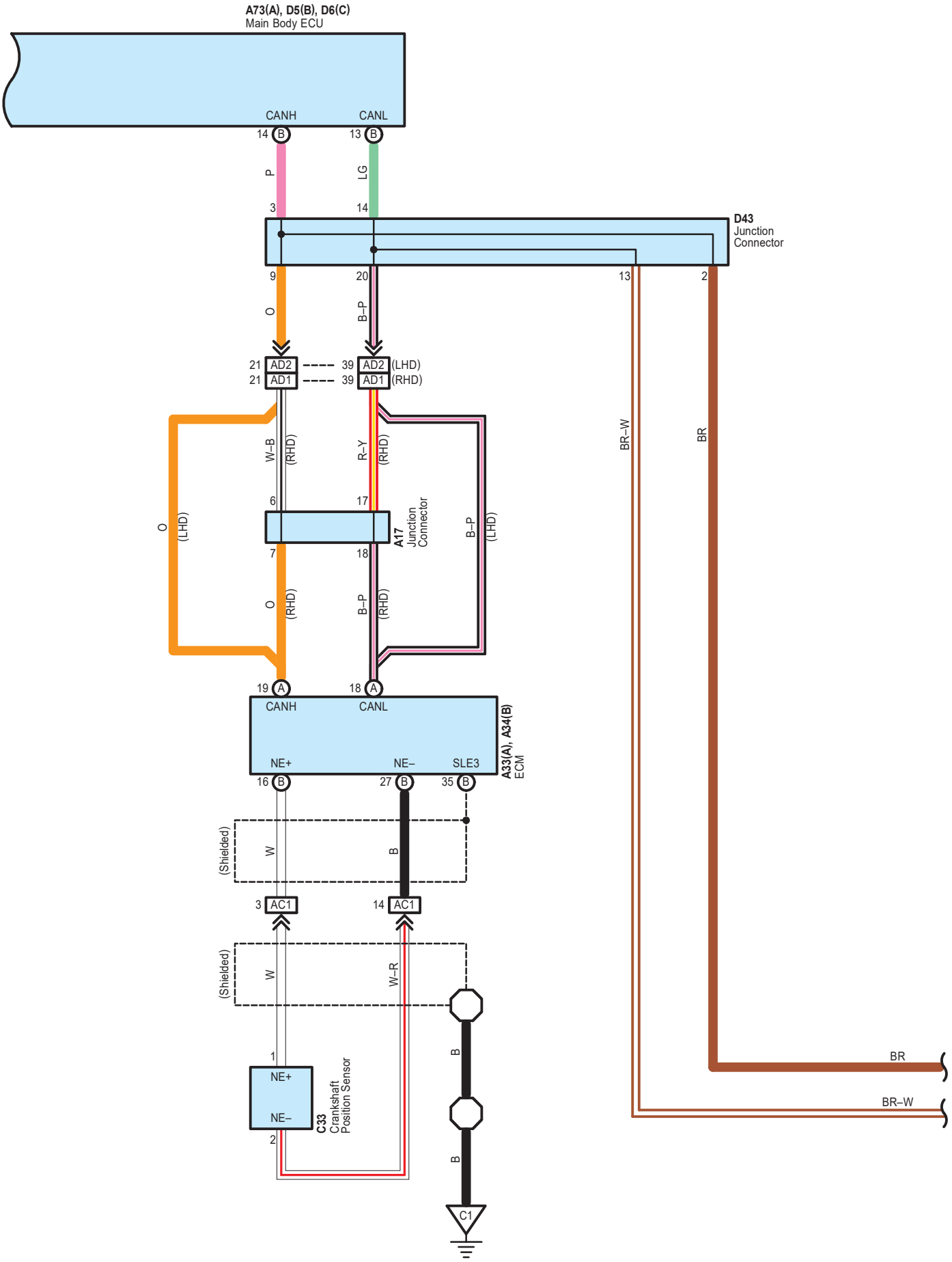

A73(A), D5(B), D6(C)
Main Body ECU
HU
HF
TAIL
HEAD1
HEAD2
21
18
25 B
2 B
12 A
30 3B
15 3B
W
G
26 AD1
G
LG
BE
W
2 A
1 A
D16(A), D17(B)
Junction Connector
10 B (LHD)
11 B (RHD)
W
11 A
20 A
17 A
14 A
18 A
13 A
20 A (*7)
11 A (*8)
HU
HF
T
H
Dimmer Switch
EL
(HL)
HU
HF
Flash
Low
High
Light Control Switch
T
H
AUTO
EL
Off
Tail
Head
AUTO
EL
12 A (*7)
19 A (*8)
D50(A)
Headlight Dimmer Switch Assembly
B
B
B
D4
D1
* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type

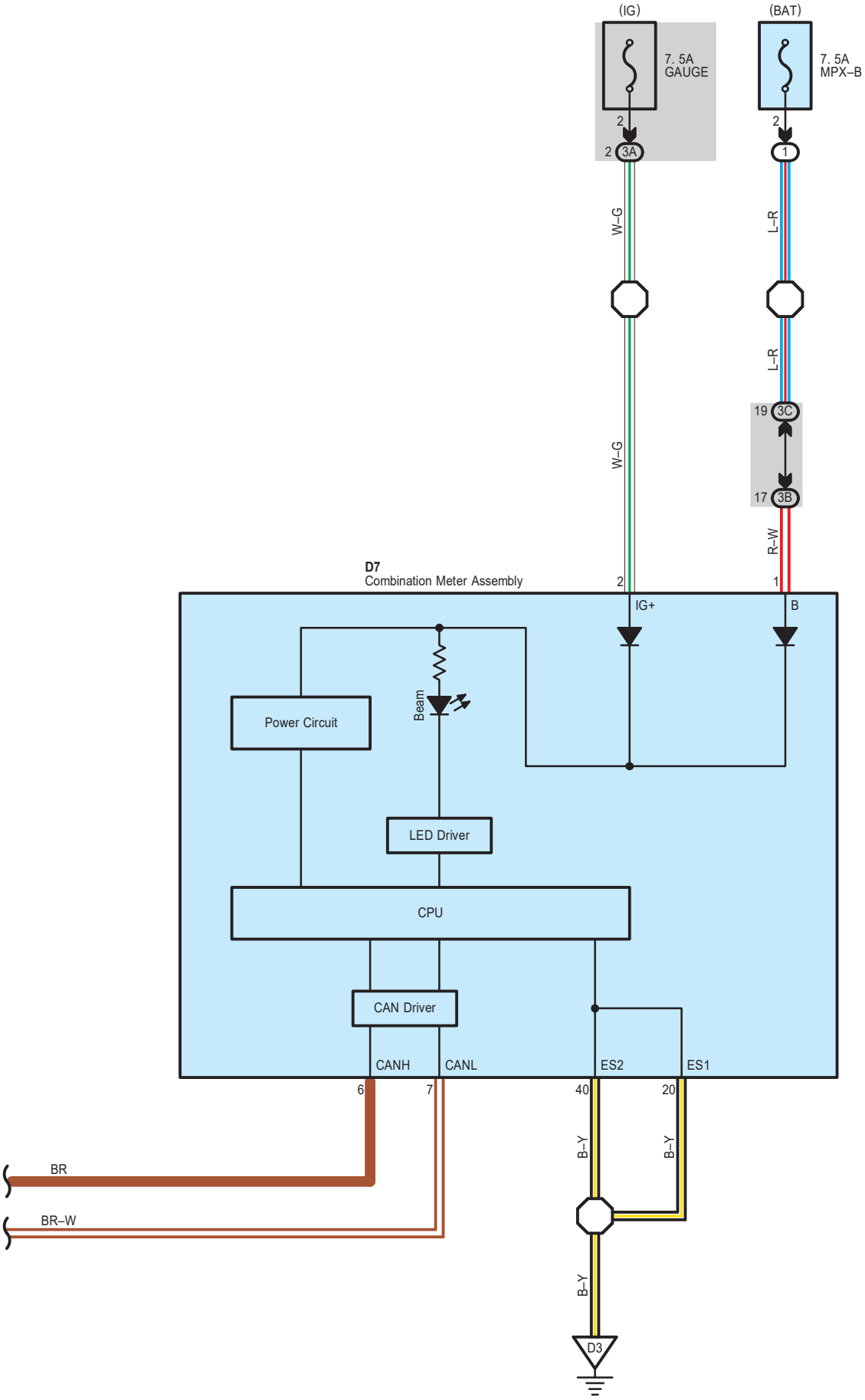

A73(A), D5(B), D6(C)
Main Body ECU
HRLY
HRLYD
2 A
1 B
L
L
B
L–B
30 3C
29 3A
17 3C
L–B
1
1
15A
H–LP LH LO
15A
H–LP RH LO
2
2
1
1
L
R
R
L


A73(A), D5(B), D6(C)
Main Body ECU
L–B
G
1
5
2
3
1
H–LP
Relay
1
10A
H–LP
LH HI
2
1
W–L
Solenoid
R
B
Y
B–W
A60
Headlight Assembly LH
5
6
8
7
Solenoid
R
B
Y
B–W
A38
Headlight Assembly RH
5
6
8
7
R
B–W
B–W
R
B–W
B–W
R–W
R
L
A1
A7


A73(A), D5(B), D6(C)
Main Body ECU
DIM
11 A
3 B
23 A
(BAT)
80A MAIN
A76(B)
Fusible Link
Block Assembly
1 B
G
G
G
G
G
G
1
1
1
10A
H–LP
RH HI
2
5
2
DIM
Relay
3
1
20 AD2 (LHD)
20 AD1 (RHD)
W
Y
1 1D
R–W
R–W


A73(A), D5(B), D6(C)
Main Body ECU
DRL
21 A
O
1
(IG)
10A
DRL
2
34 3C
(BAT)
7. 5A
MPX–B
2
1
PKB
14
24 3B
GR
1
D31
Parking Brake
Switch Assembly
3
2
DRL
Relay
5
1
R–L
L–R
1
1
1
BR
L–R
BR
2
Daytime
Running
Light
A4
Headlight
Assembly LH
4
B
BR
2
Daytime
Running
Light
A41
Headlight
Assembly RH
4
B
B
10 A
A9(A)
Junction
Connector
11 A
B
B
A7


A73(A), D5(B), D6(C)
Main Body ECU
CANH
CANL
14 B
13 B
P
LG
3
14
D43
Junction
Connector
9
20
13
2
O
B–P
21 AD2
21 AD1
39 AD2 (LHD)
39 AD1 (RHD)
W–B
(RHD)
R–Y
(RHD)
BR–W
BR
6
17
A17
Junction
Connector
O
(LHD)
B–P
(LHD)
7
18
O
(RHD)
B–P
(RHD)
19 A
18 A
CANH
CANL
A33(A), A34(B)
ECM
NE+
NE–
SLE3
16 B
27 B
35 B
(Shielded)
W
B
3 AC1
14 AC1
(Shielded)
W
W–R
B
1
NE+
NE–
2
C33
Crankshaft
Position Sensor
B
C1
BR
BR–W


(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
D7
Combination Meter Assembly
2
1
IG+
B
Beam
Power Circuit
LED Driver
CPU
CAN Driver
CANH
CANL
ES2
ES1
6
7
40
20
B–Y
B–Y
B–Y
D3
BR
BR–W

: Parts Location

Code	See Page	Code	See Page	Code	See Page
A4	39 (LHD)	A60	47 (RHD)	D8 A	48 (RHD)
	47 (RHD)	A73 A	42 (LHD)	D9 B	40 (LHD)
A9 A	42 (LHD)		50 (RHD)		48 (RHD)
	50 (RHD)	A76 B	39 (LHD)	D16 A	40 (LHD)
A17	50 (RHD)		47 (RHD)		48 (RHD)
A33 A	42 (LHD)	C33	38 (LHD)	D17 B	40 (LHD)
	50 (RHD)		46 (RHD)		48 (RHD)
A34 B	42 (LHD)	D5 B	40 (LHD)	D31	40 (LHD)
	50 (RHD)		48 (RHD)		48 (RHD)
A38	39 (LHD)	D6 C	40 (LHD)	D43	41 (LHD)
	47 (RHD)		48 (RHD)		49 (RHD)
A41	39 (LHD)	D7	40 (LHD)	D50 A	41 (LHD)
	47 (RHD)		48 (RHD)		49 (RHD)
A60	39 (LHD)	D8 A	40 (LHD)		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

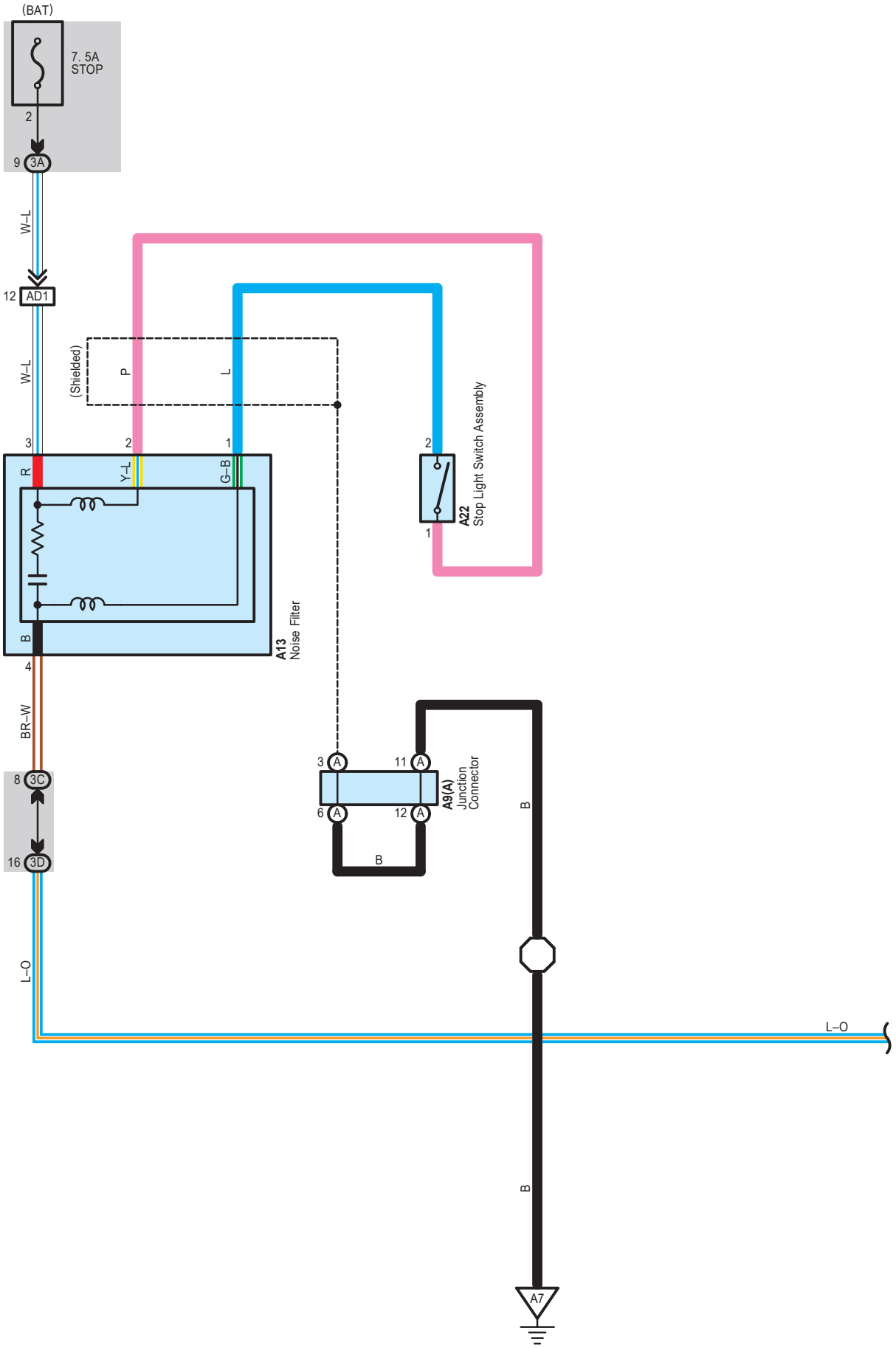
: Connector Joining Wire Harness and Wire Harness

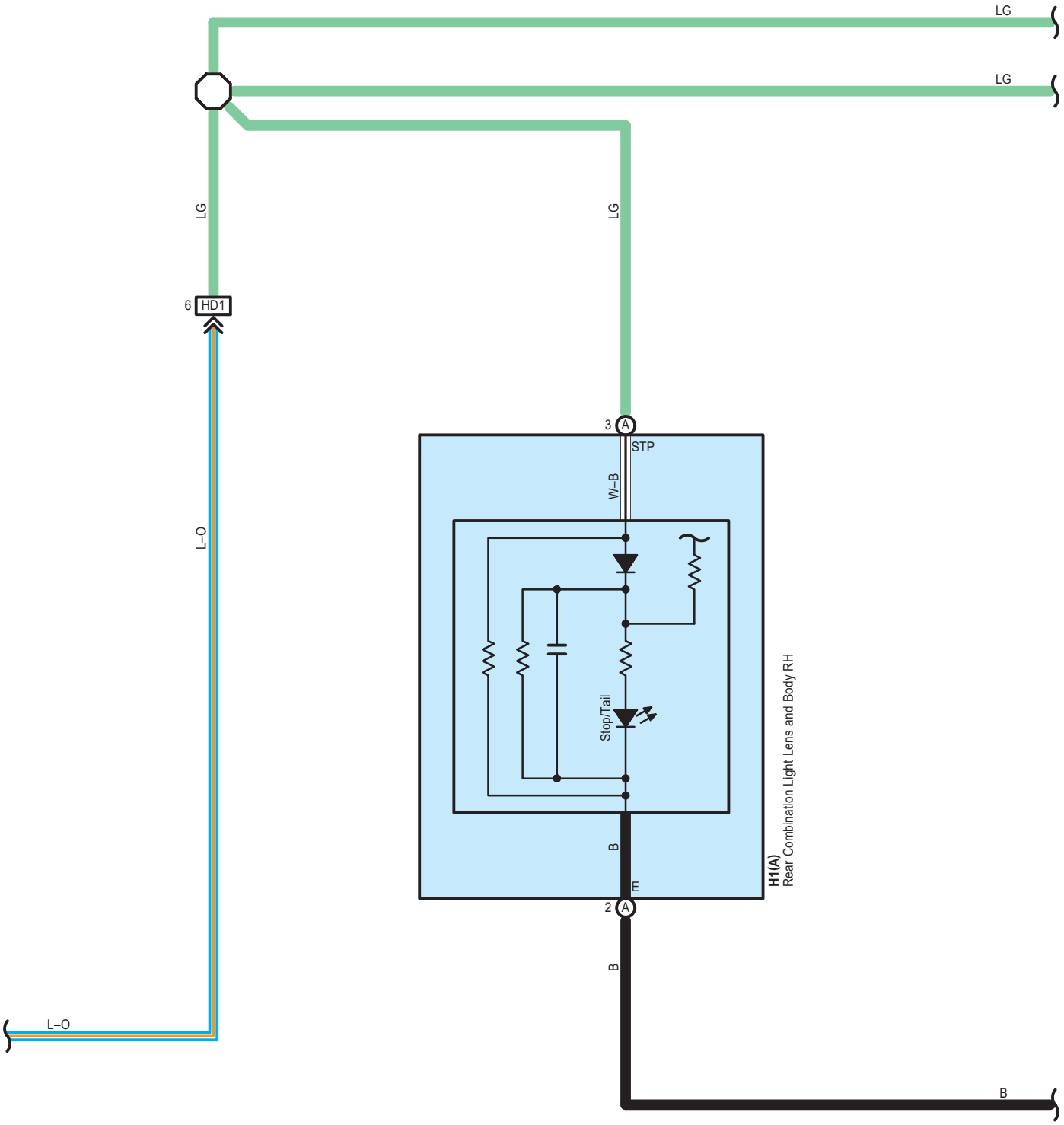
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

: Ground Points

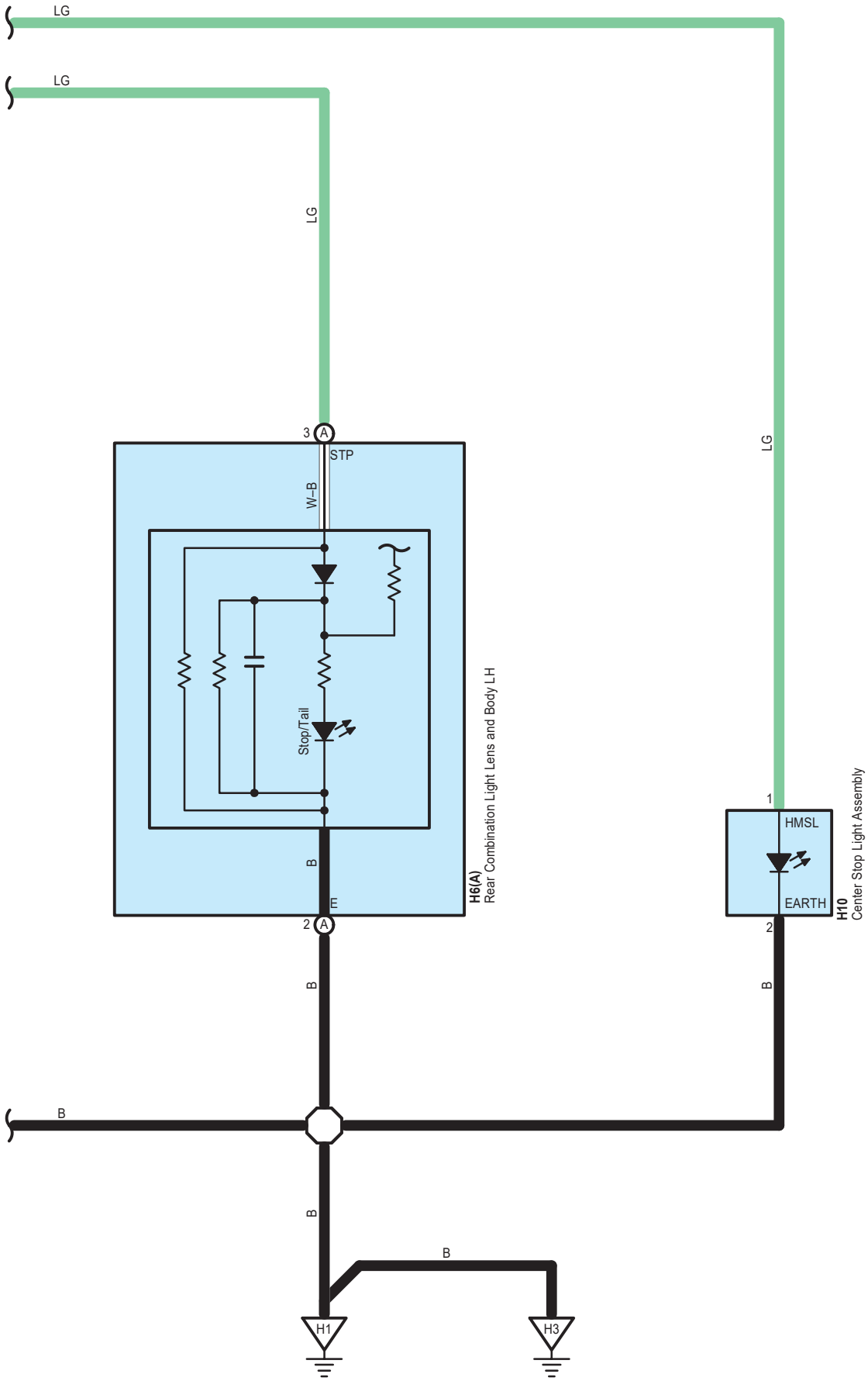
Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
C1	54 (LHD)	Engine Unit
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

Stop Light


(BAT)
7. 5A
STOP
2
9 3A
W–L
12 AD1
W–L
(Shielded)
P
L
3
2
1
R
Y–L
G–B
B
A13
Noise Filter
4
BR–W
8 3C
16 3D
L–O
2
1
A22
Stop Light Switch Assembly
3 A
11 A
6 A
12 A
A9(A)
Junction
Connector
B
B
B
L–O
A7


LG
LG
LG
LG
6 HD1
L–O
L–O
3 A
STP
W–B
Stop/Tail
B
E
2 A
B
B
H1(A)
Rear Combination Light Lens and Body RH

Stop Light


LG
LG
LG
LG
3
A
STP
W–B
Stop/Tail
B
E
2
A
H6(A)
Rear Combination Light Lens and Body LH
1
HMSL
EARTH
2
H10
Center Stop Light Assembly
B
B
B
B
H1
H3

○ : Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	42 (LHD)	A22		42 (LHD)	H6	A	45 (LHD)
		50 (RHD)			50 (RHD)			53 (RHD)
A13		42 (LHD)	H1	A	45 (LHD)	H10		45 (LHD)
		50 (RHD)			53 (RHD)			53 (RHD)

⬭ : Junction Block and Wire Harness Connector

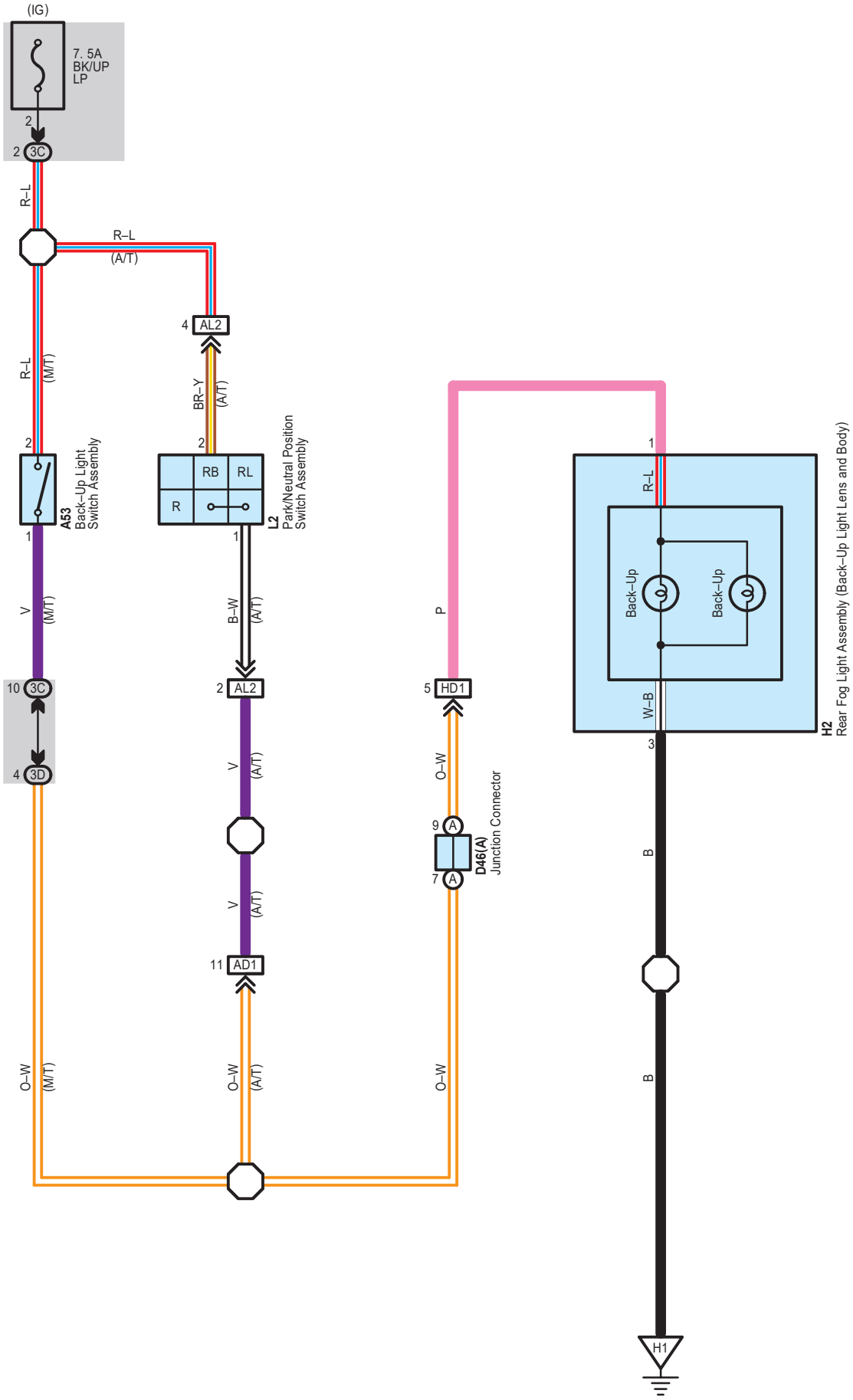
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

▽ : Ground Points

Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	


(IG)
7. 5A
BK/UP
LP
2
2 3C
R–L
R–L
(A/T)
4 AL2
BR–Y
(A/T)
R–L
(M/T)
2
A53
Back–Up Light
Switch Assembly
1
2
RB
RL
R
L2
Park/Neutral Position
Switch Assembly
1
V
(M/T)
B–W
(A/T)
10 3C
4 3D
2 AL2
V
(A/T)
V
(A/T)
11 AD1
O–W
(M/T)
O–W
(A/T)
P
5 HD1
O–W
9 A
7 A
D46(A)
Junction Connector
O–W
1
R–L
Back–Up
Back–Up
W–B
3
H2
Rear Fog Light Assembly (Back–Up Light Lens and Body)
B
B
H1

○ : Parts Location

Code	See Page	Code	See Page	Code	See Page
A53	39 (LHD)	D46 A	49 (RHD)	L2	39 (LHD)
	47 (RHD)	H2	45 (LHD)		47 (RHD)
D46 A	41 (LHD)		53 (RHD)		

: Junction Block and Wire Harness Connector

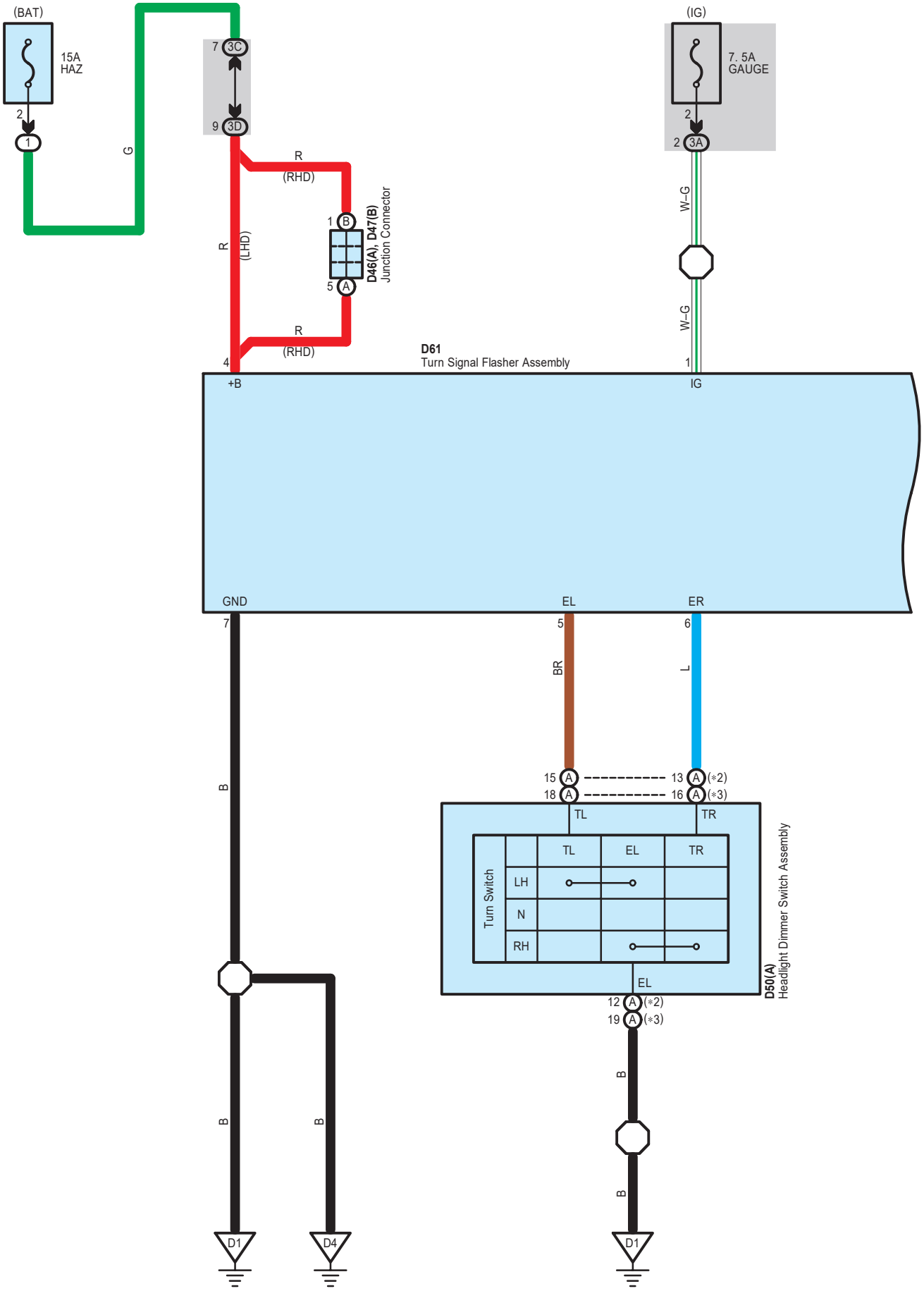
Code	See Page	Junction Block and Wire Harness (Connector Location)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

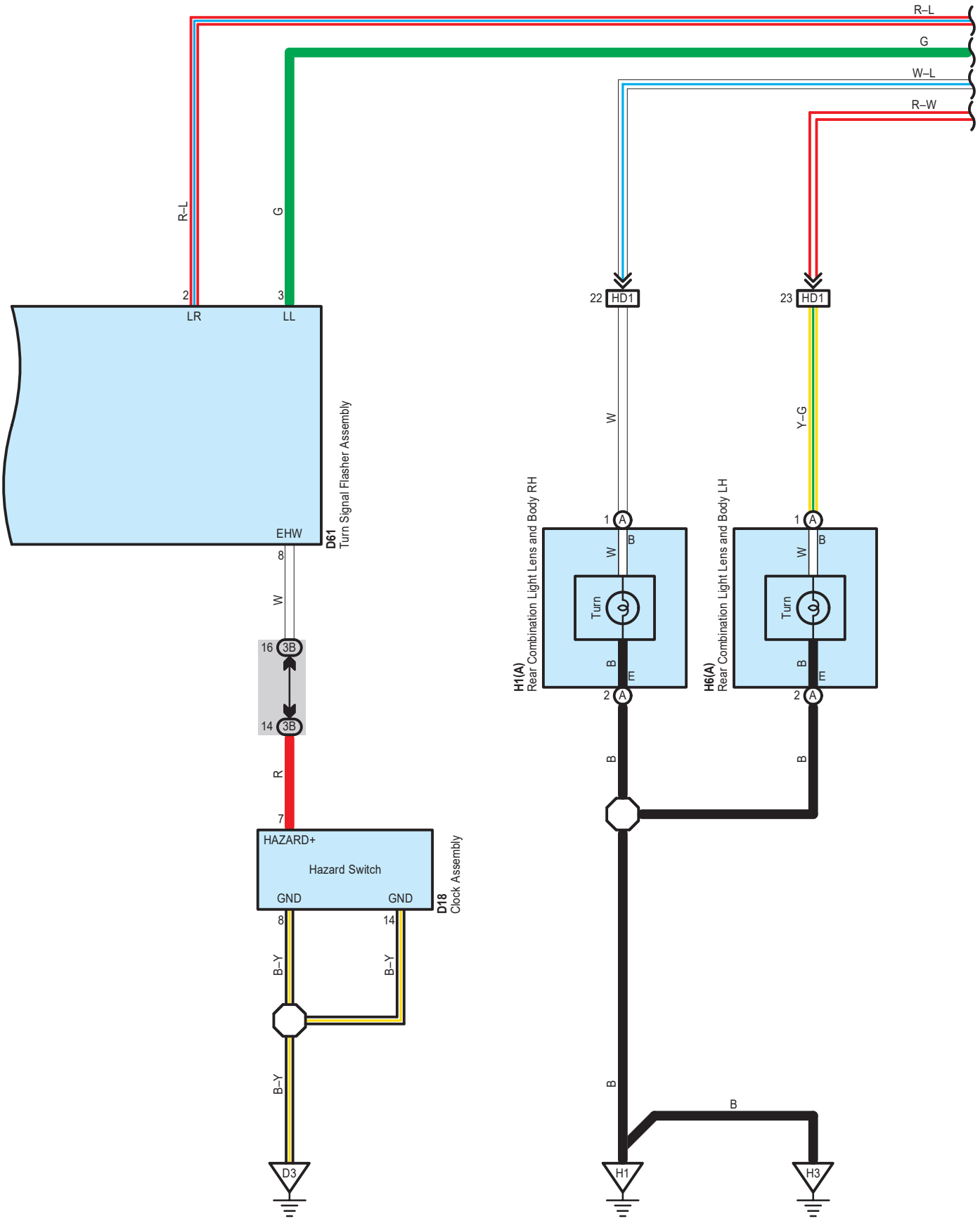
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AL2	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

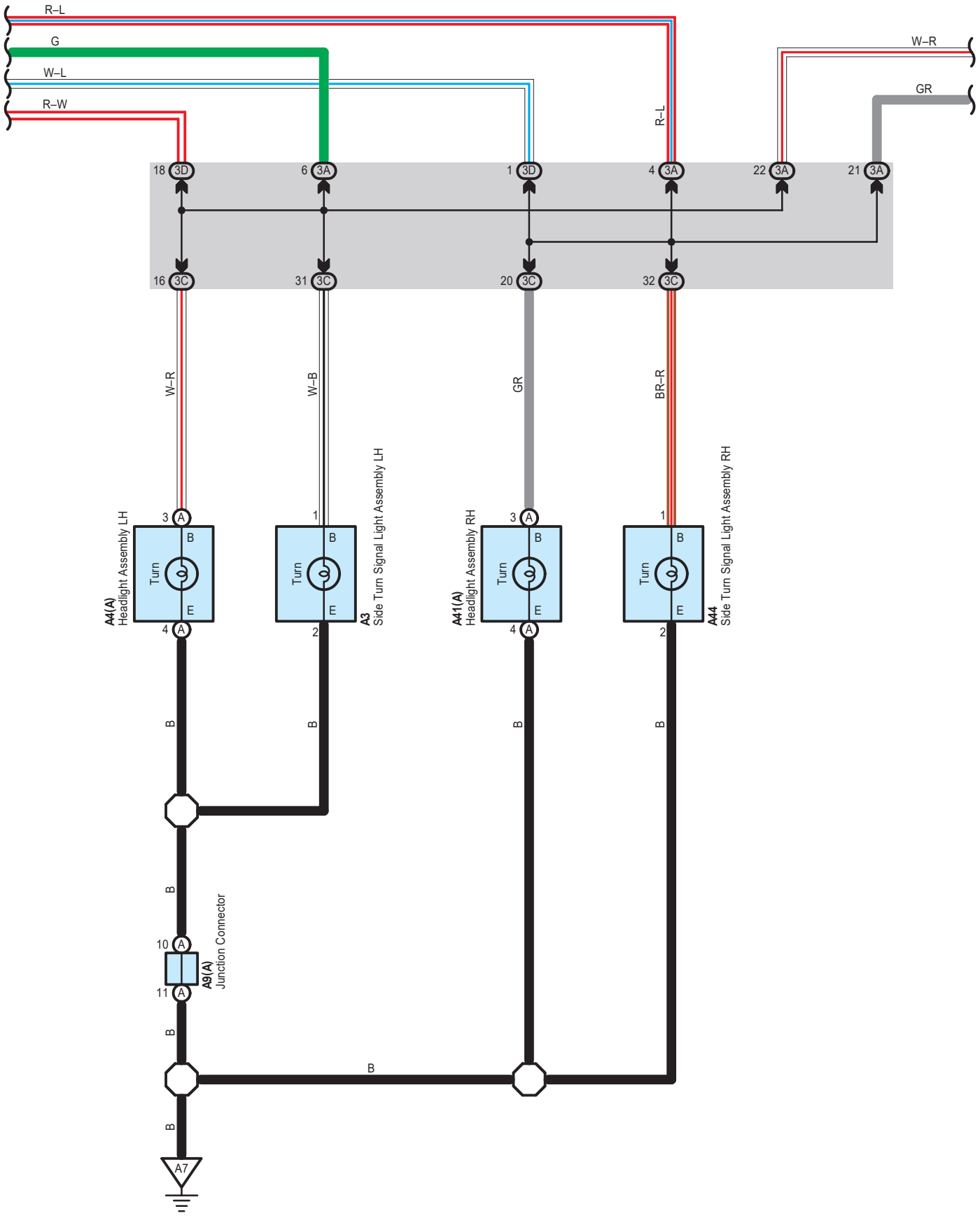
▽ : Ground Points

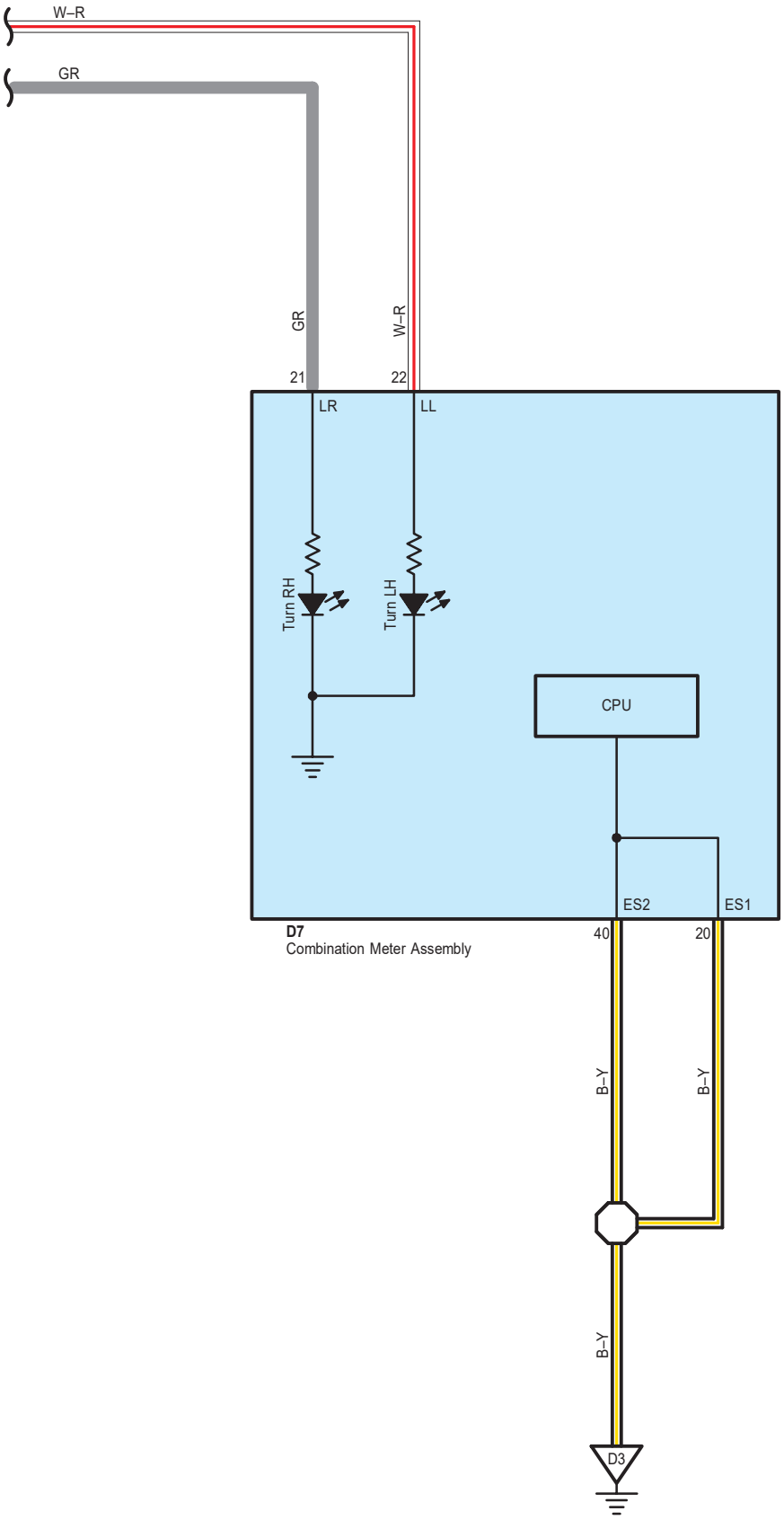
Code	See Page	Ground Points Location
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	


(BAT)
15A
HAZ
2
1
G
7 3C
9 3D
R
(RHD)
R
(LHD)
R
(RHD)
1 B
5 A
D46(A), D47(B)
Junction Connector
4
+B
(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
1
IG
D61
Turn Signal Flasher Assembly
GND
7
B
B
B
D1
D4
EL
5
BR
ER
6
L
15 A
18 A
13 A (*2)
16 A (*3)
TL
TR
Turn Switch
TL
EL
TR
LH
N
RH
EL
12 A (*2)
19 A (*3)
B
B
B
D1
D50(A)
Headlight Dimmer Switch Assembly

＊2 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
＊3 : RHD Headlight Dimmer Switch Assembly RH Side Type




R–L
G
W–L
R–W
W–R
GR
R–L
18 3D
6 3A
1 3D
4 3A
22 3A
21 3A
16 3C
31 3C
20 3C
32 3C
W–R
W–B
GR
BR–R
A4(A)
Headlight Assembly LH
Turn
A3
Side Turn Signal Light Assembly LH
A41(A)
Headlight Assembly RH
A44
Side Turn Signal Light Assembly RH
B
A9(A)
Junction Connector
10 A
11 A
A7


W–R
GR
GR
W–R
21
22
LR
LL
Turn RH
Turn LH
CPU
ES2
ES1
D7
Combination Meter Assembly
40
20
B–Y
B–Y
B–Y
D3

Turn Signal and Hazard Warning Light

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A3		39 (LHD)	A44		39 (LHD)	D50	A	41 (LHD)
		47 (RHD)			47 (RHD)			49 (RHD)
A4	A	39 (LHD)	D7		40 (LHD)	D61		41 (LHD)
		47 (RHD)			48 (RHD)			49 (RHD)
A9	A	42 (LHD)	D18		40 (LHD)	H1	A	45 (LHD)
		50 (RHD)			48 (RHD)			53 (RHD)
A41	A	39 (LHD)	D46	A	49 (RHD)	H6	A	45 (LHD)
		47 (RHD)	D47	B	41 (LHD)			53 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

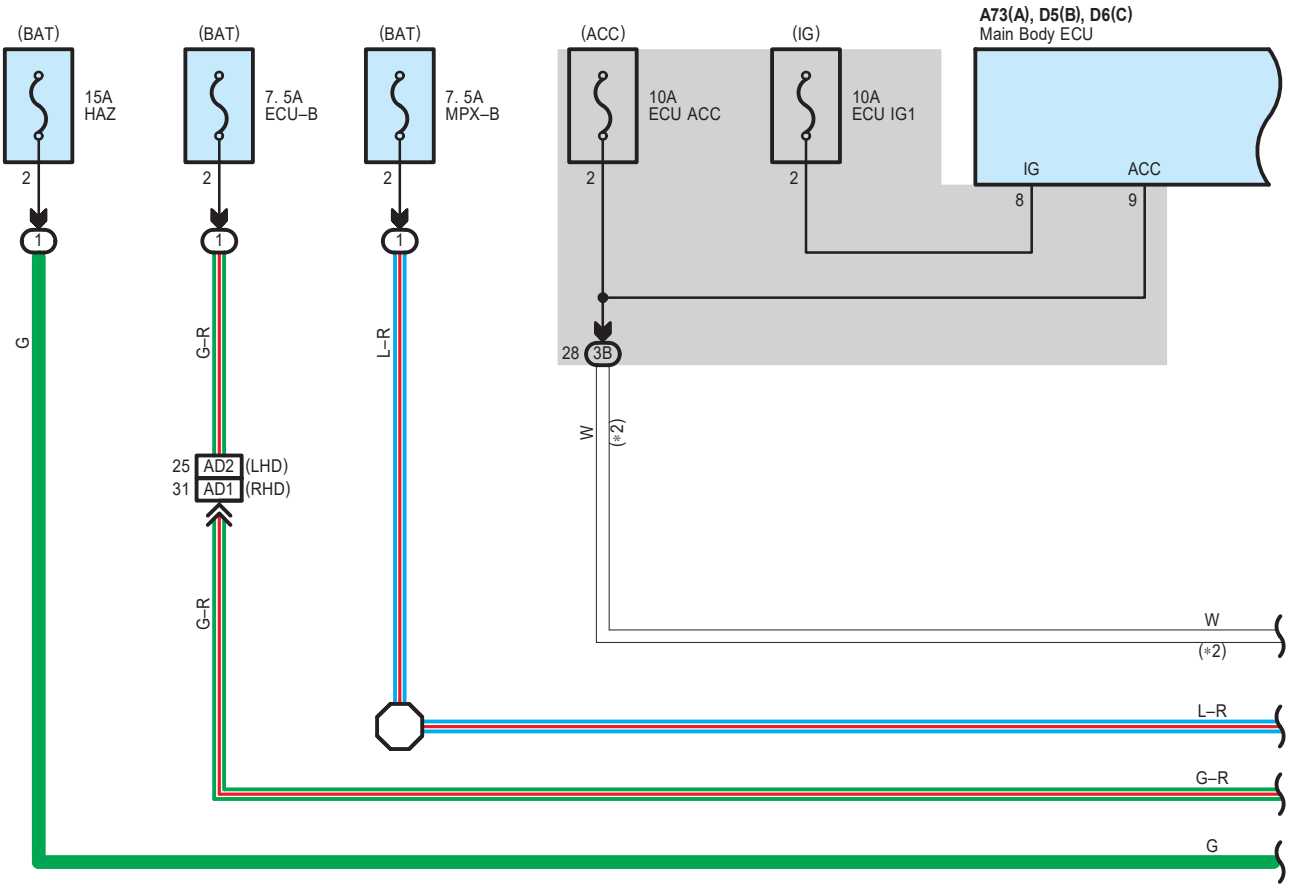
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

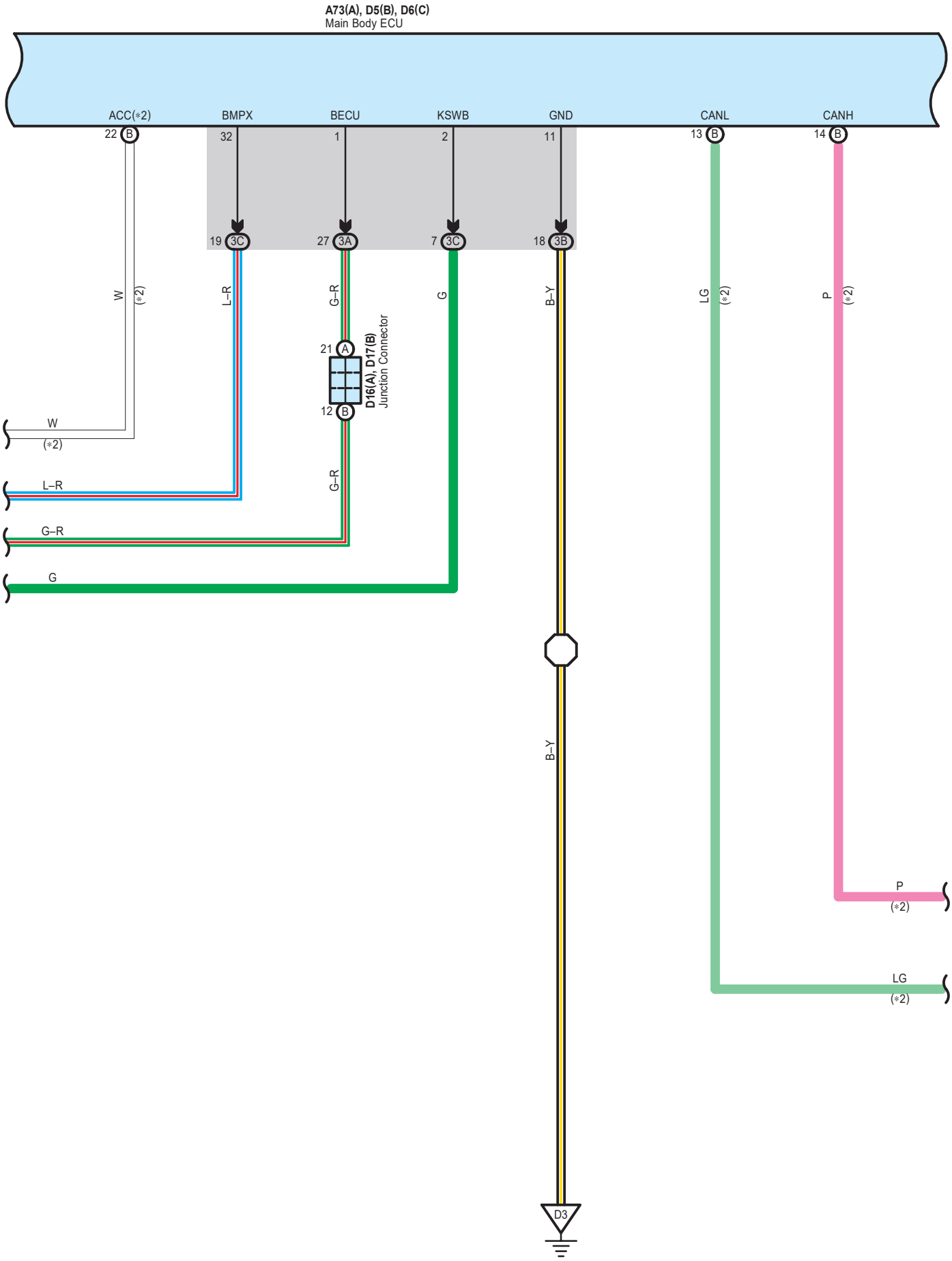
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

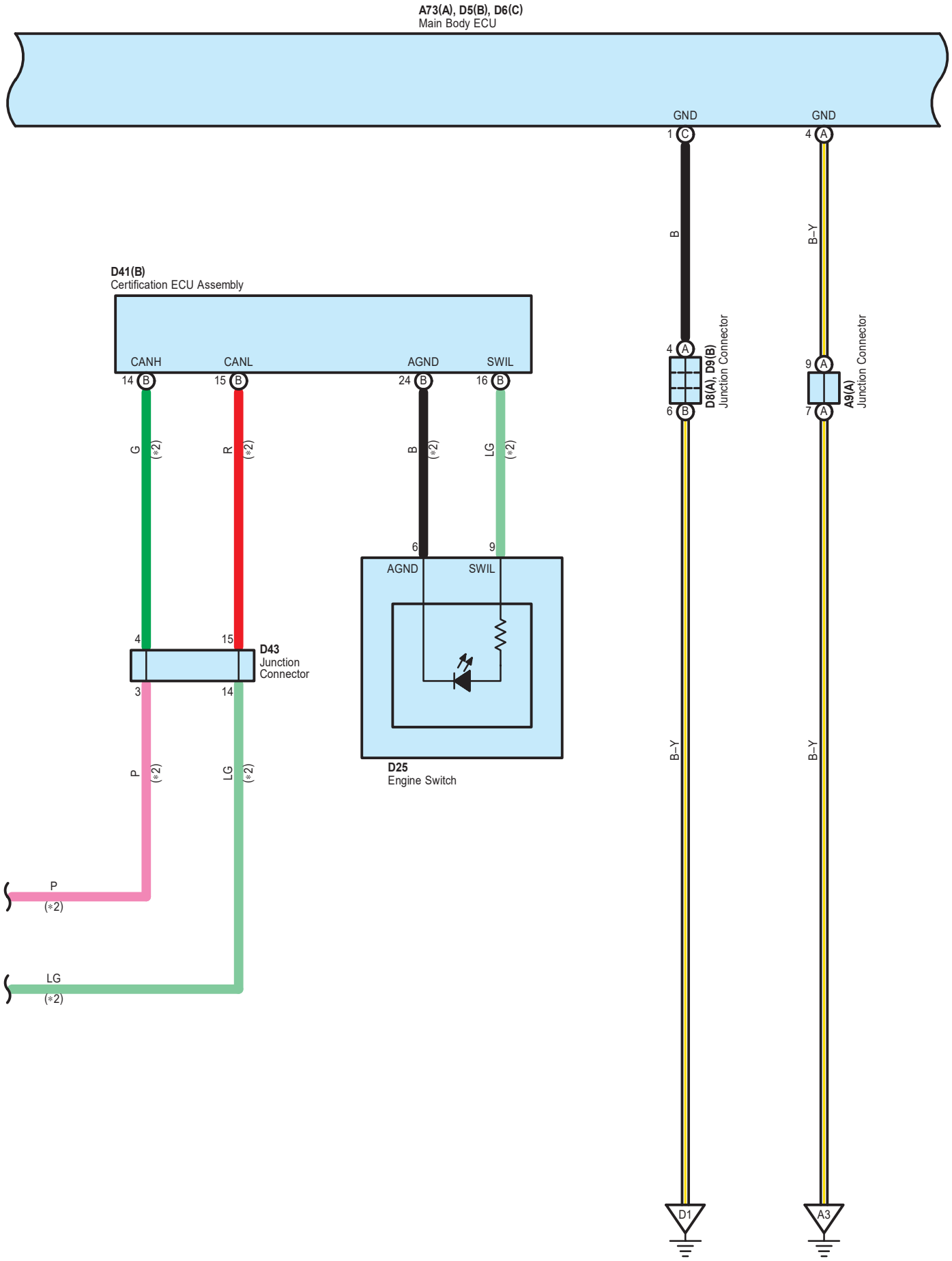
: Ground Points

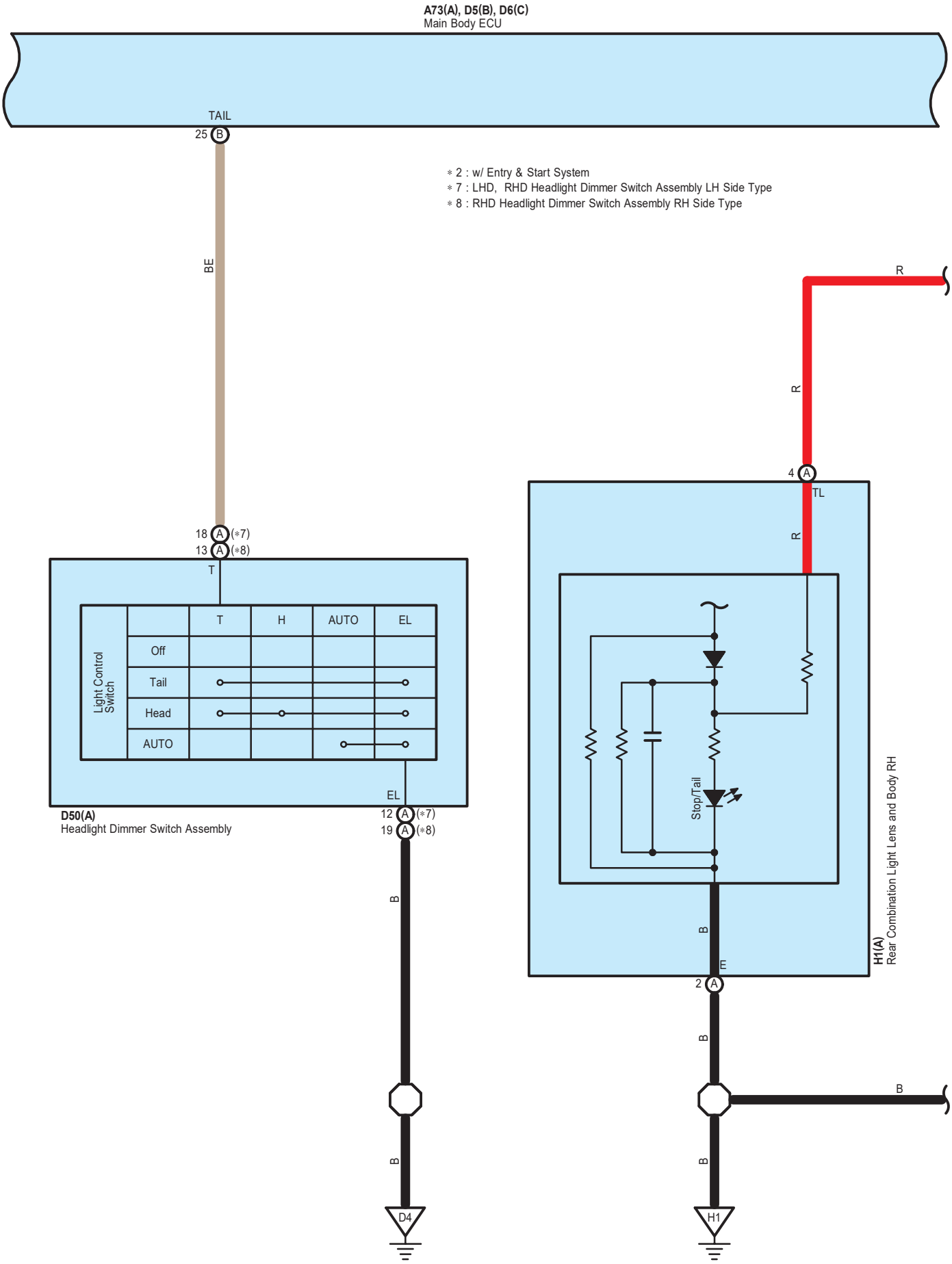
Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	

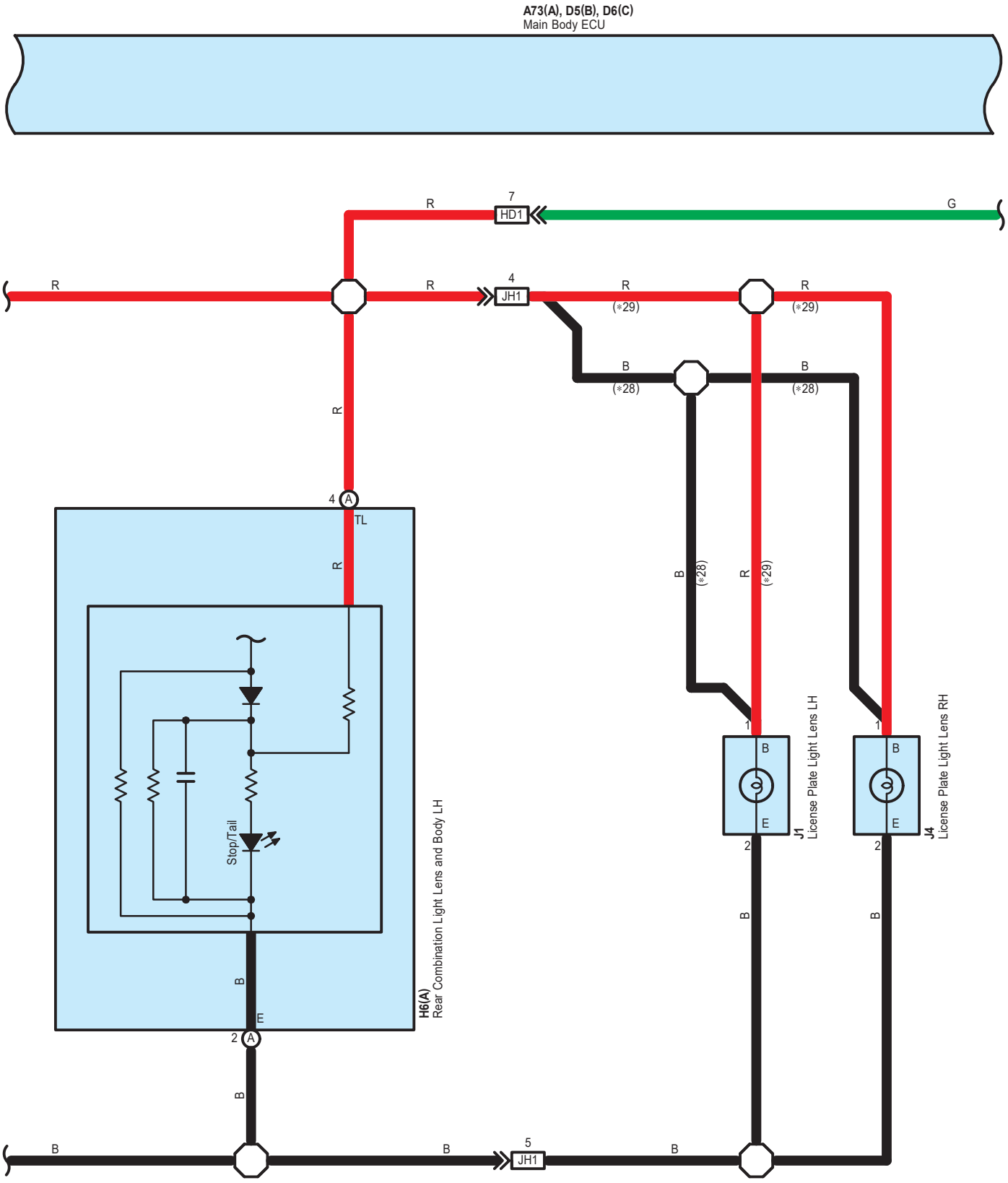


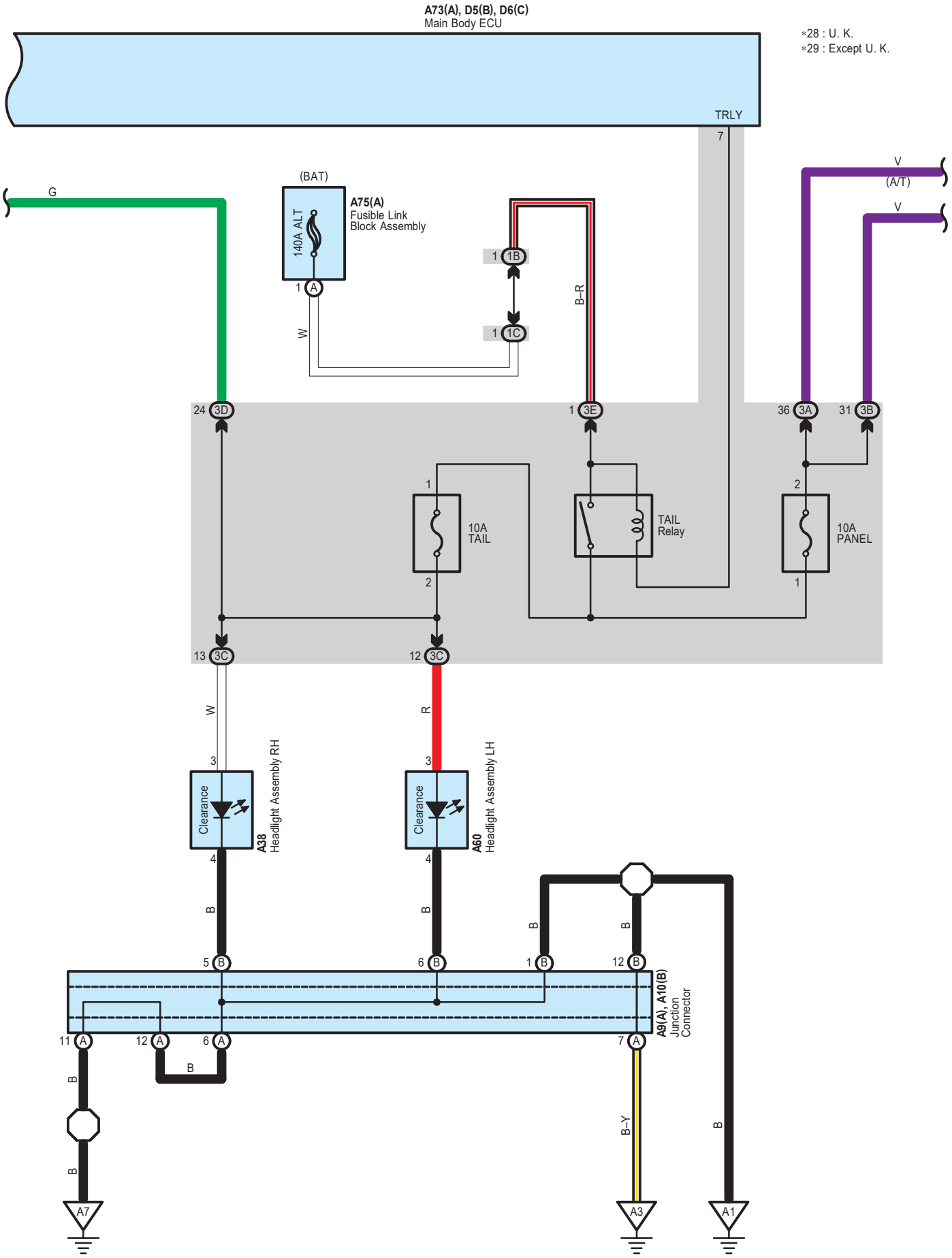
* 2 : w/ Entry & Start System

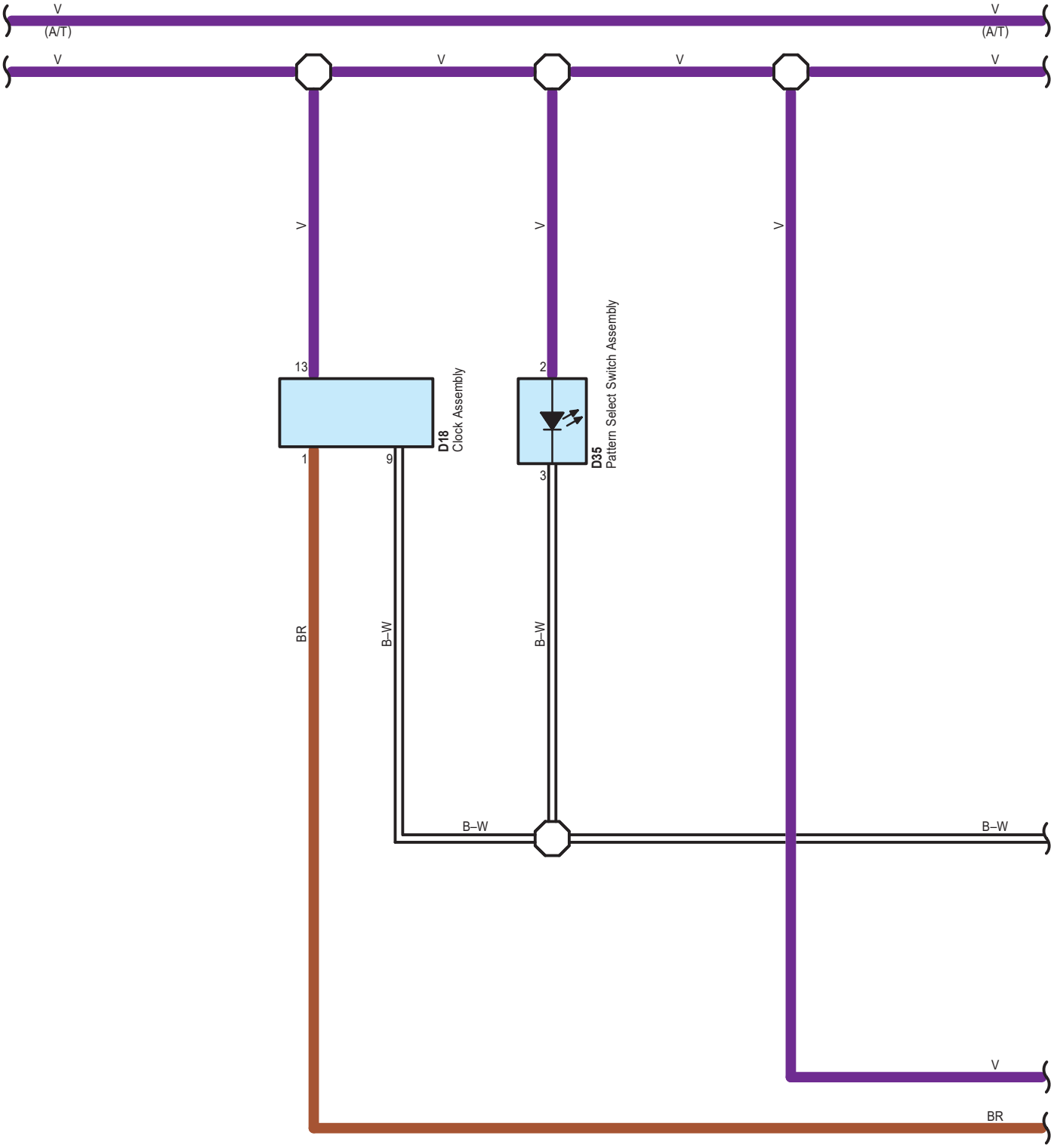

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
CANL
CANH
22 B
32
1
2
11
13 B
14 B
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B–Y
LG
(*2)
P
(*2)
21 A
12 B
D16(A), D17(B)
Junction Connector
W
(*2)
L–R
G–R
G
B–Y
P
(*2)
LG
(*2)
D3


A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
1 C
4 A
B
B–Y
D41(B)
Certification ECU Assembly
CANH
CANL
AGND
SWIL
14 B
15 B
24 B
16 B
G (*2)
R (*2)
B (*2)
LG (*2)
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
6
9
AGND
SWIL
D25
Engine Switch
4
15
D43
Junction
Connector
3
14
P (*2)
LG (*2)
B–Y
B–Y
P
(*2)
LG
(*2)
D1
A3

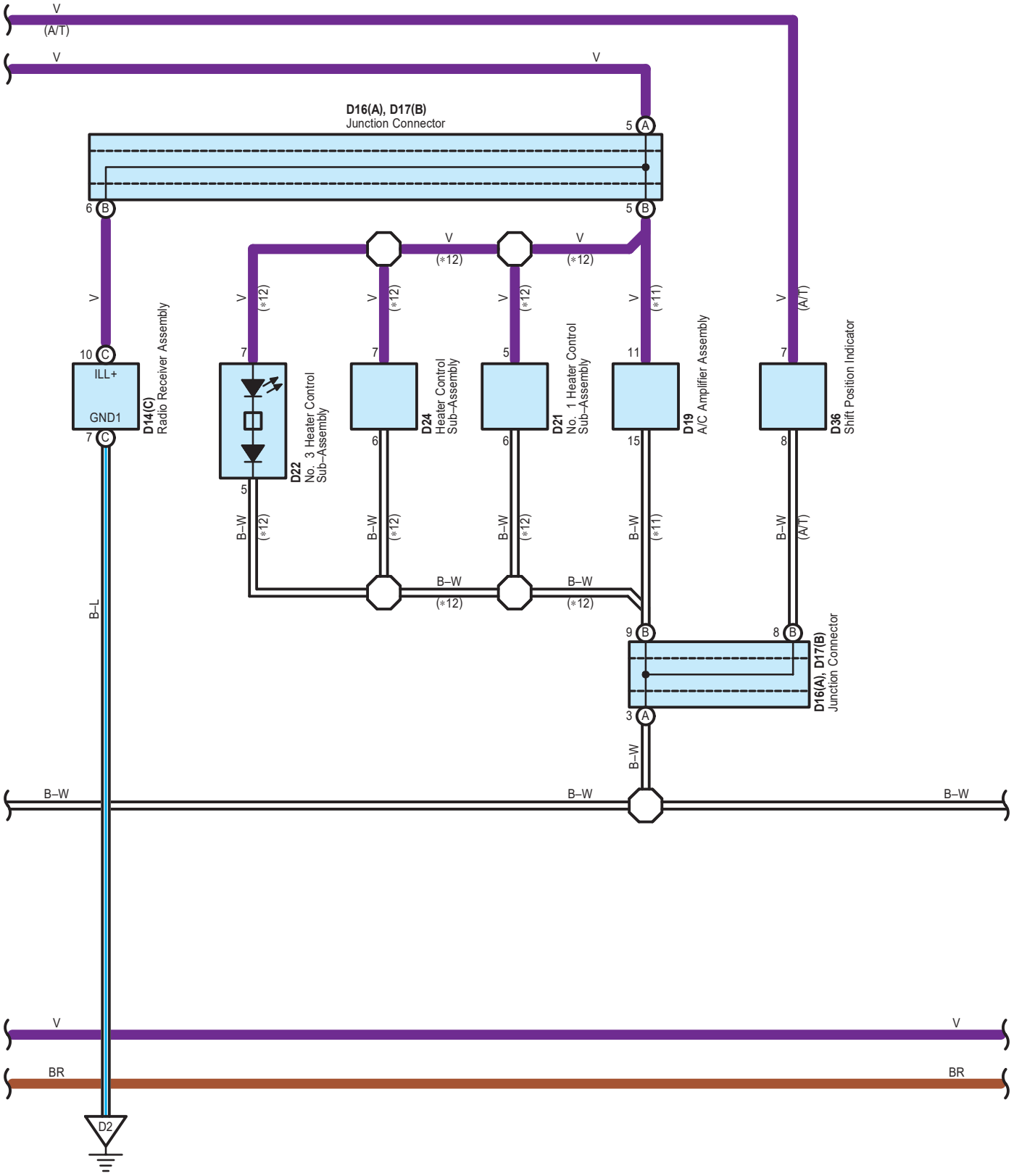

A73(A), D5(B), D6(C)
Main Body ECU
TAIL
25 B
BE
* 2 : w/ Entry & Start System
* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type
R
R
4 A
TL
R
18 A (*7)
13 A (*8)
T
T
H
AUTO
EL
Light Control Switch
Off
Tail
Head
AUTO
EL
D50(A)
Headlight Dimmer Switch Assembly
12 A (*7)
19 A (*8)
B
B
D4
Stop/Tail
B
E
2 A
H1(A)
Rear Combination Light Lens and Body RH
B
B
B
H1

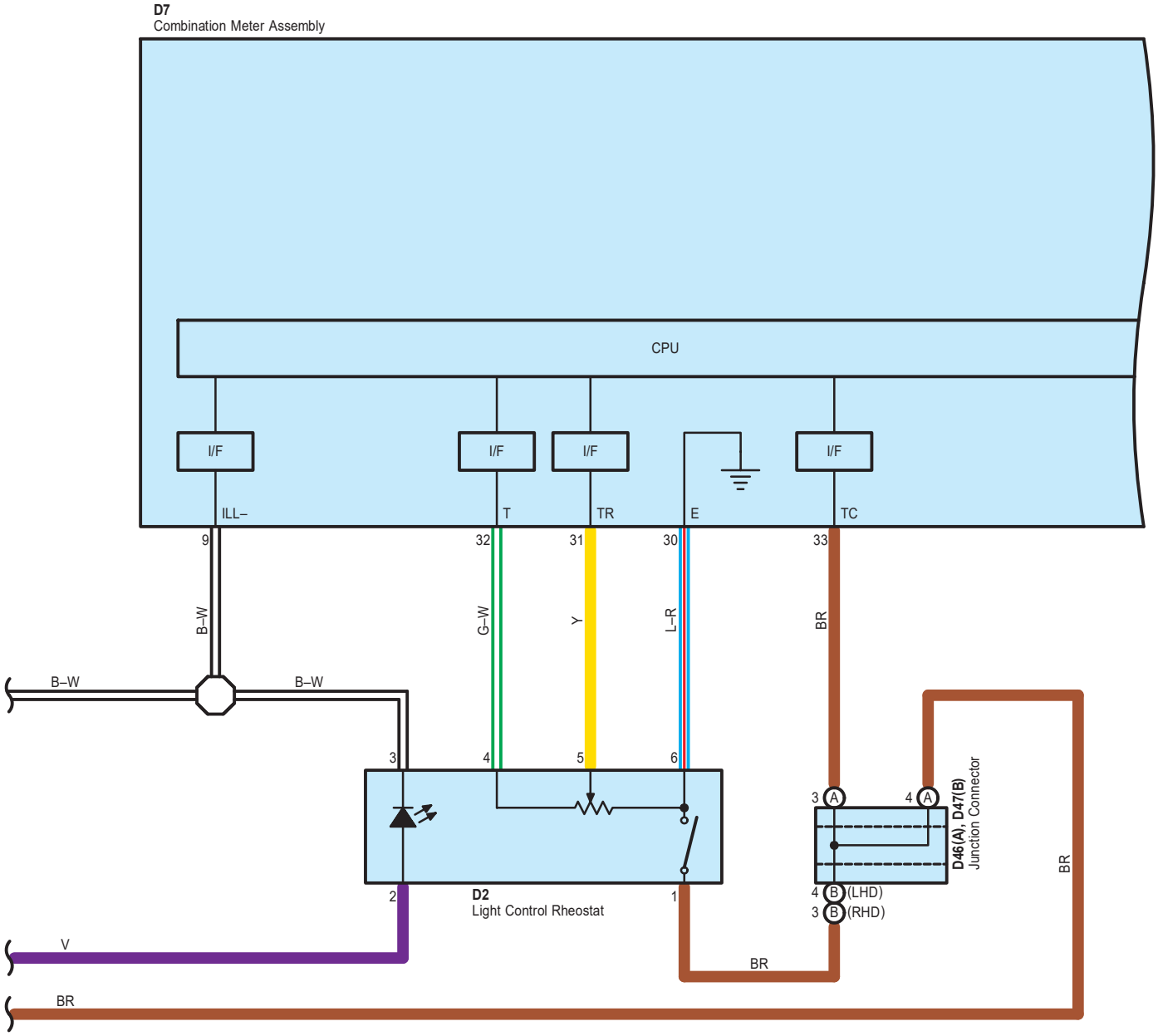

A73(A), D5(B), D6(C)
Main Body ECU
R
7
HD1
G
R
4
JH1
R
(*29)
R
(*29)
B
(*28)
B
(*28)
R
4
A
TL
R
B
(*28)
R
(*29)
Stop/Tail
B
E
2
A
H6(A)
Rear Combination Light Lens and Body LH
1
B
E
2
J1
License Plate Light Lens LH
1
B
E
2
J4
License Plate Light Lens RH
B
B
B
B
5
JH1

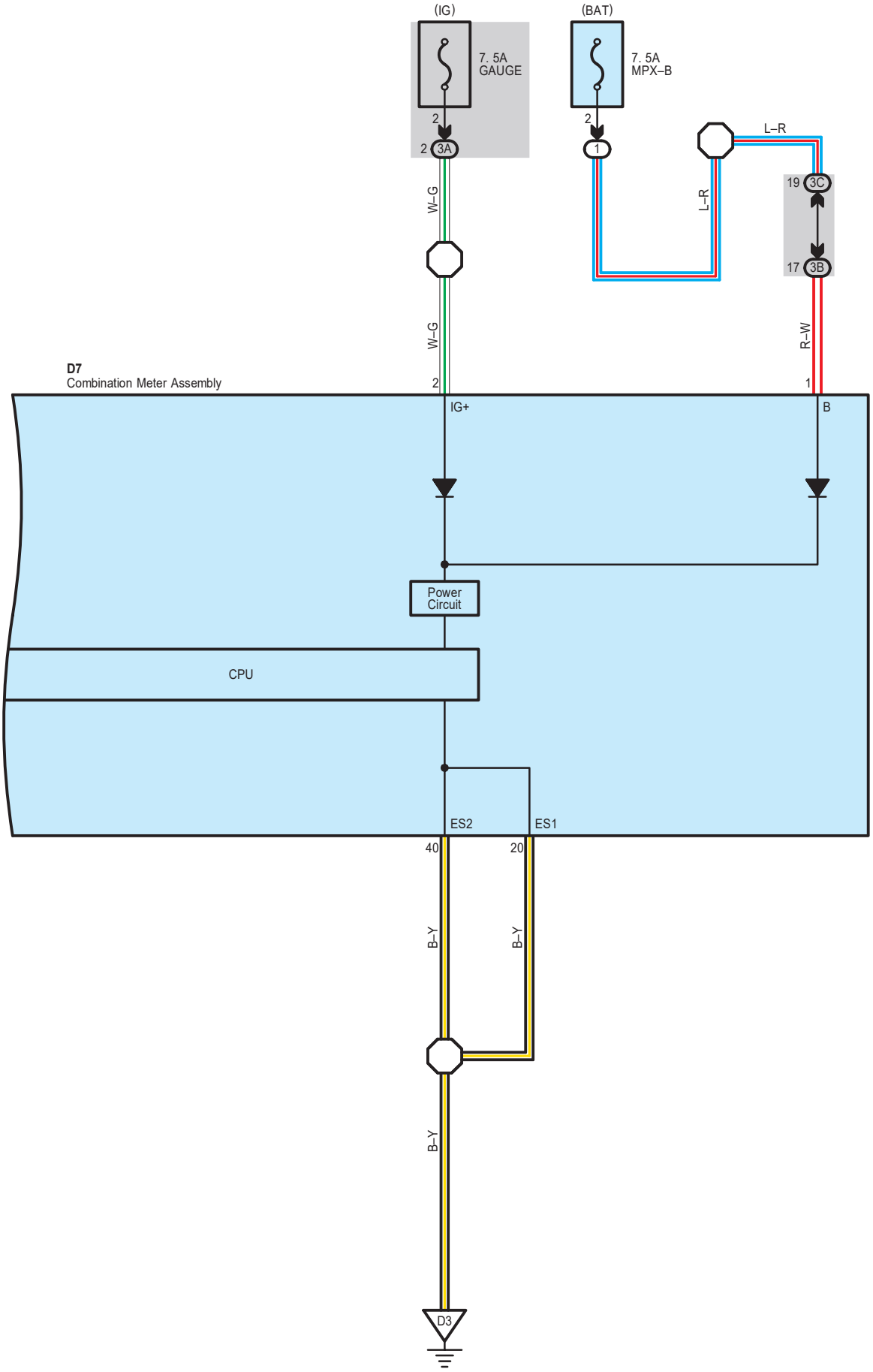

A73(A), D5(B), D6(C)
Main Body ECU
*28 : U. K.
*29 : Except U. K.
TRLY
7
G
(BAT)
140A ALT
A75(A)
Fusible Link
Block Assembly
1 A
W
1 1B
1 1C
B–R
V
(A/T)
V
24 3D
1 3E
36 3A
31 3B
1
10A
TAIL
2
TAIL
Relay
2
10A
PANEL
1
13 3C
12 3C
W
R
3
Clearance
A38
Headlight Assembly RH
3
Clearance
A60
Headlight Assembly LH
4
4
B
B
5 B
6 B
1 B
12 B
B
B
A9(A), A10(B)
Junction
Connector
11 A
12 A
6 A
7 A
B
B
B–Y
B
A7
A3
A1


V
(A/T)
V
(A/T)
V
V
V
V
V
V
V
13
2
D18
Clock Assembly
D35
Pattern Select Switch Assembly
1
9
3
BR
B–W
B–W
B–W
B–W
V
BR

∗11 : Automatic A/C
∗12 : Except Automatic A/C




D7
Combination Meter Assembly
CPU
I/F
I/F
I/F
I/F
ILL–
T
TR
E
TC
9
32
31
30
33
B–W
G–W
Y
L–R
BR
B–W
B–W
3
4
5
6
D2
Light Control Rheostat
2
1
3 A
4 A
D46(A), D47(B)
Junction Connector
4 B (LHD)
3 B (RHD)
BR
V
BR
BR


(IG)
(BAT)
7. 5A
GAUGE
7. 5A
MPX–B
2
2
3A
1
L–R
19
3C
17
3B
W–G
W–G
L–R
R–W
D7
Combination Meter Assembly
2
1
IG+
B
Power
Circuit
CPU
ES2
ES1
40
20
B–Y
B–Y
B–Y
D3

○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A9	A	42 (LHD) 50 (RHD)	D9	B	40 (LHD) 48 (RHD)	D36		40 (LHD) 48 (RHD)
A10	B	42 (LHD) 50 (RHD)	D14	C	40 (LHD) 48 (RHD)	D41	B	41 (LHD) 49 (RHD)
A38		39 (LHD) 47 (RHD)	D16	A	40 (LHD) 48 (RHD)	D43		41 (LHD) 49 (RHD)
A60		39 (LHD) 47 (RHD)	D17	B	40 (LHD) 48 (RHD)	D46	A	41 (LHD) 49 (RHD)
A73	A	42 (LHD) 50 (RHD)	D18		40 (LHD) 48 (RHD)	D47	B	41 (LHD) 49 (RHD)
A75	A	39 (LHD) 47 (RHD)	D19		40 (LHD) 48 (RHD)	D50	A	41 (LHD) 49 (RHD)
D2		40 (LHD) 48 (RHD)	D21		40 (LHD) 48 (RHD)	H1	A	45 (LHD) 53 (RHD)
D5	B	40 (LHD) 48 (RHD)	D22		40 (LHD) 48 (RHD)	H6	A	45 (LHD) 53 (RHD)
D6	C	40 (LHD) 48 (RHD)	D24		40 (LHD) 48 (RHD)	J1		45 (LHD) 53 (RHD)
D7		40 (LHD) 48 (RHD)	D25		40 (LHD) 48 (RHD)	J4		45 (LHD) 53 (RHD)
D8	A	40 (LHD) 48 (RHD)	D35		40 (LHD) 48 (RHD)			

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
1B 1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A 3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3E	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

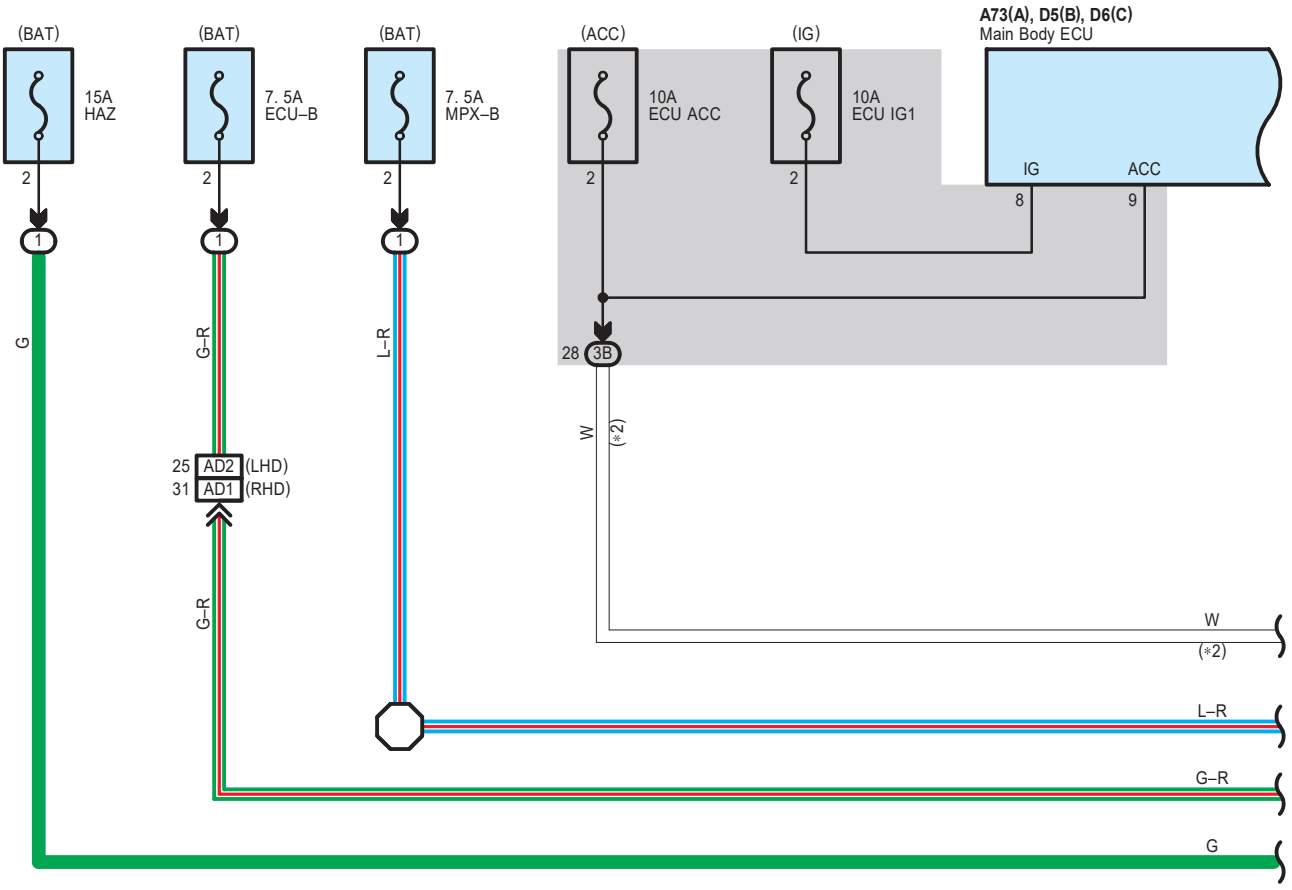
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
HD1	55 (LHD) 59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	56 (LHD) 60 (RHD)	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

▽ : **Ground Points**

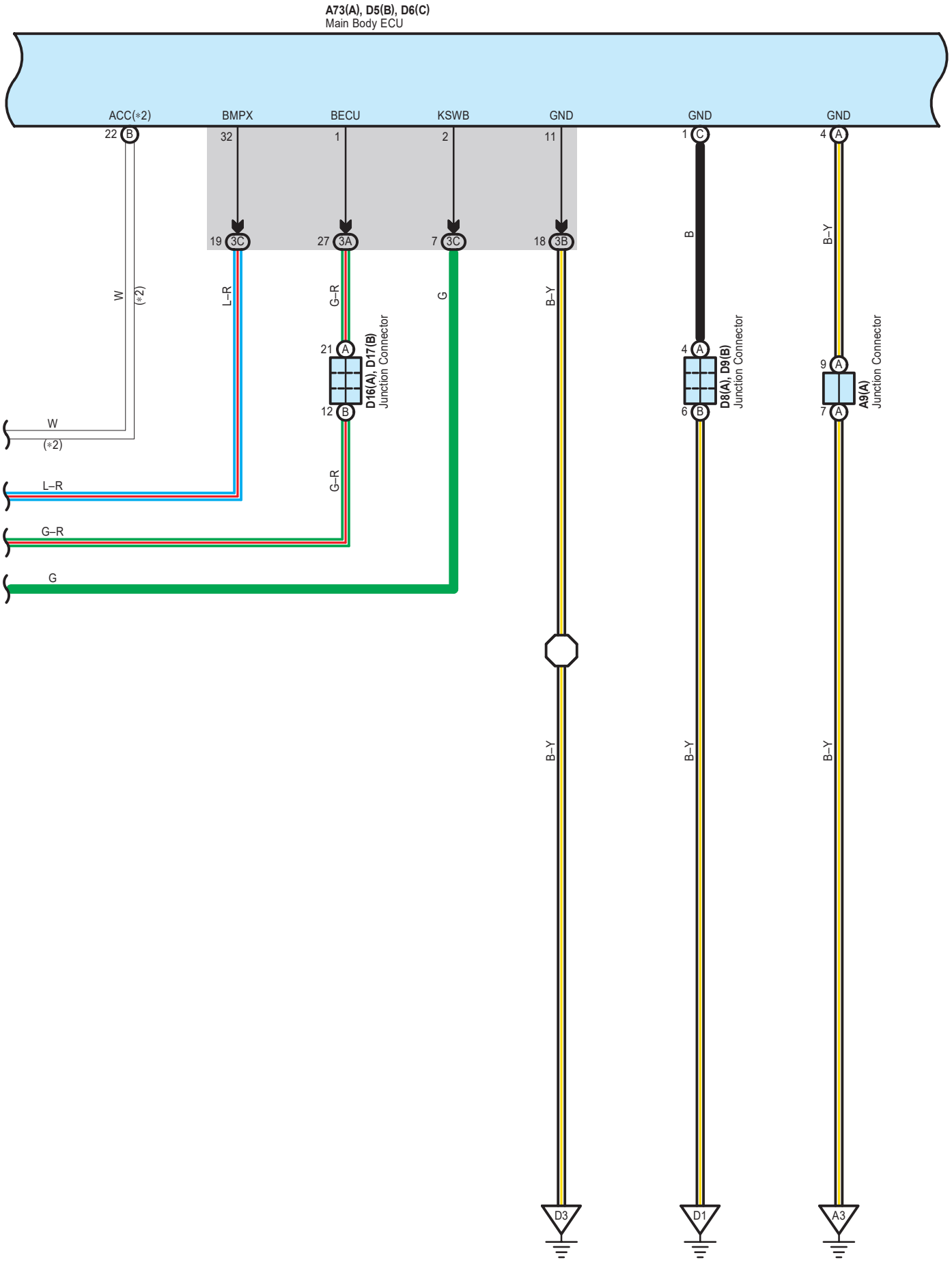
Code	See Page	Ground Points Location
A1	54 (LHD) 58 (RHD)	Front Fender Apron LH
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD) 58 (RHD)	Front Fender Apron RH
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH

▽ : **Ground Points**

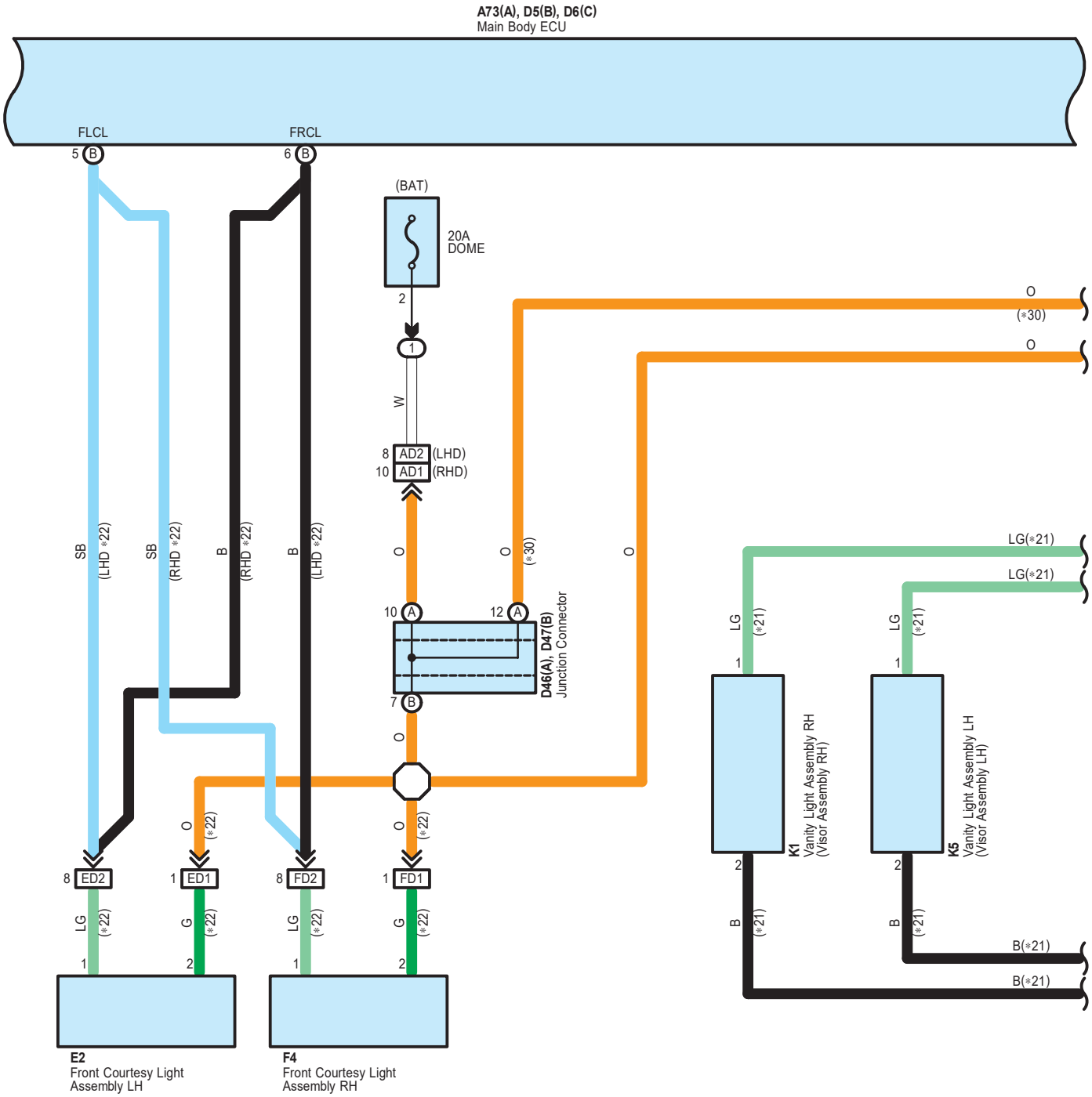
Code	See Page	Ground Points Location
D2	55 (LHD)	Instrument Panel Brace LH
	59 (RHD)	Instrument Panel Brace RH
D3	55 (LHD)	
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	



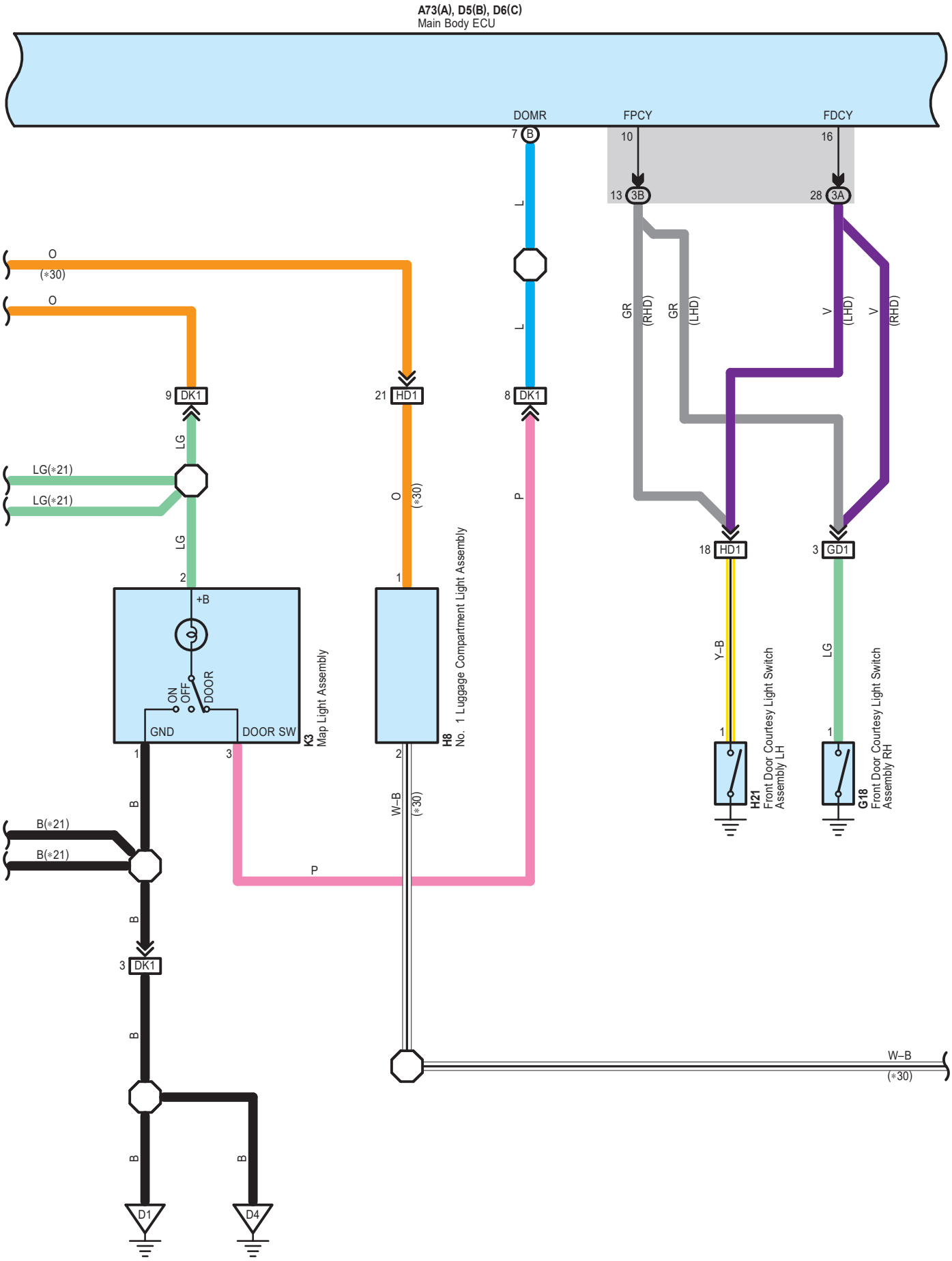
* 2 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B–Y
B
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

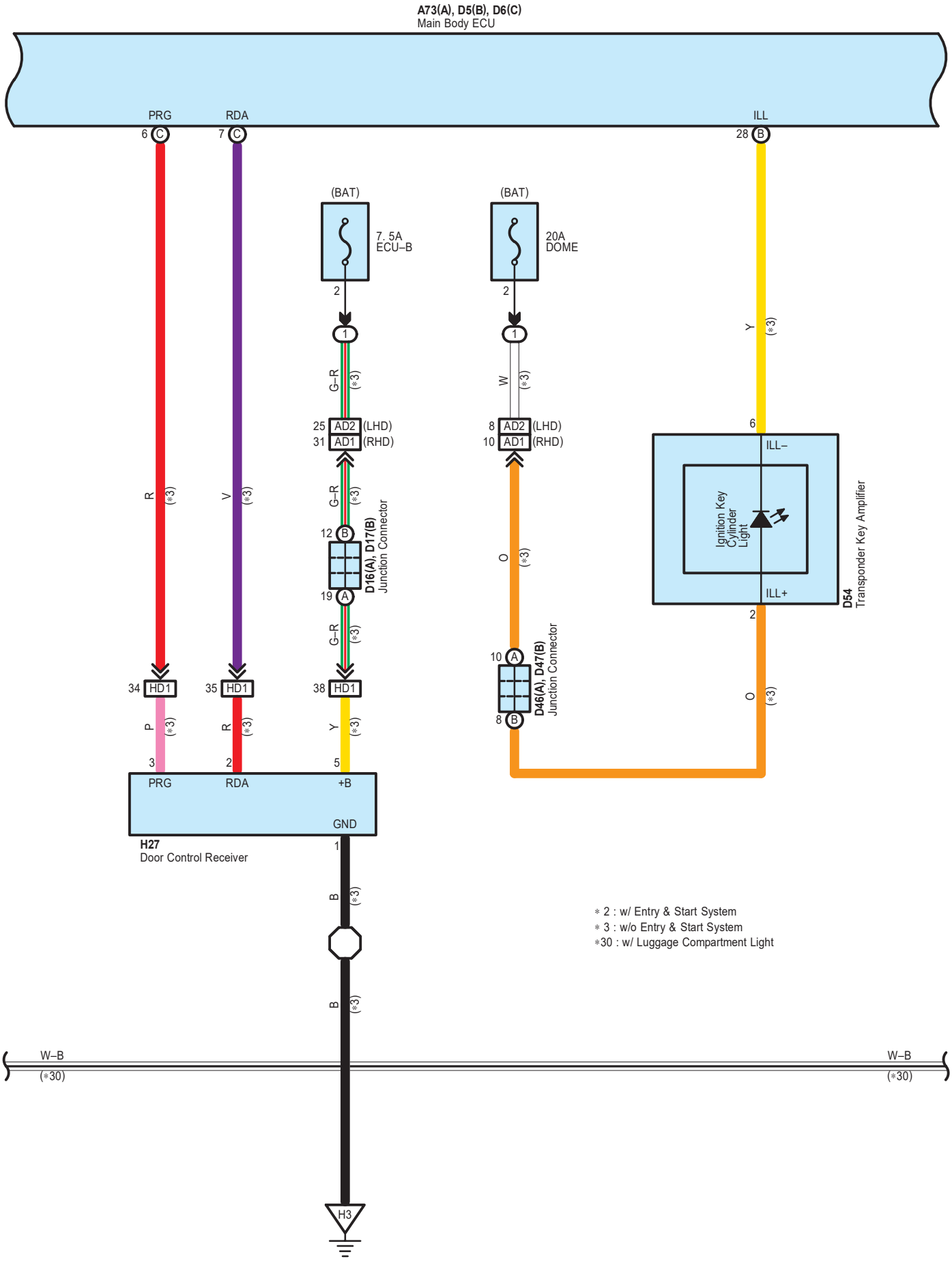
Interior Light



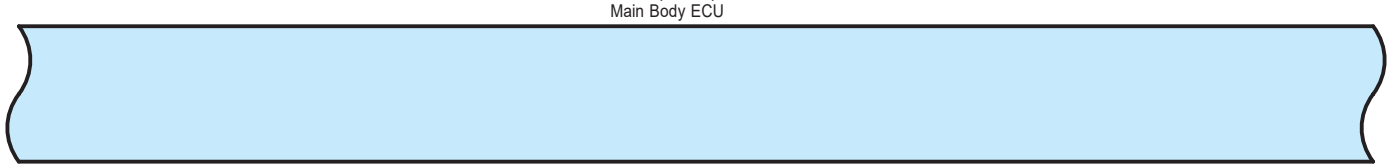
∗21 : w/ Vanity Light Assembly
∗22 : w/ Courtesy Light
∗30 : w/ Luggage Compartment Light

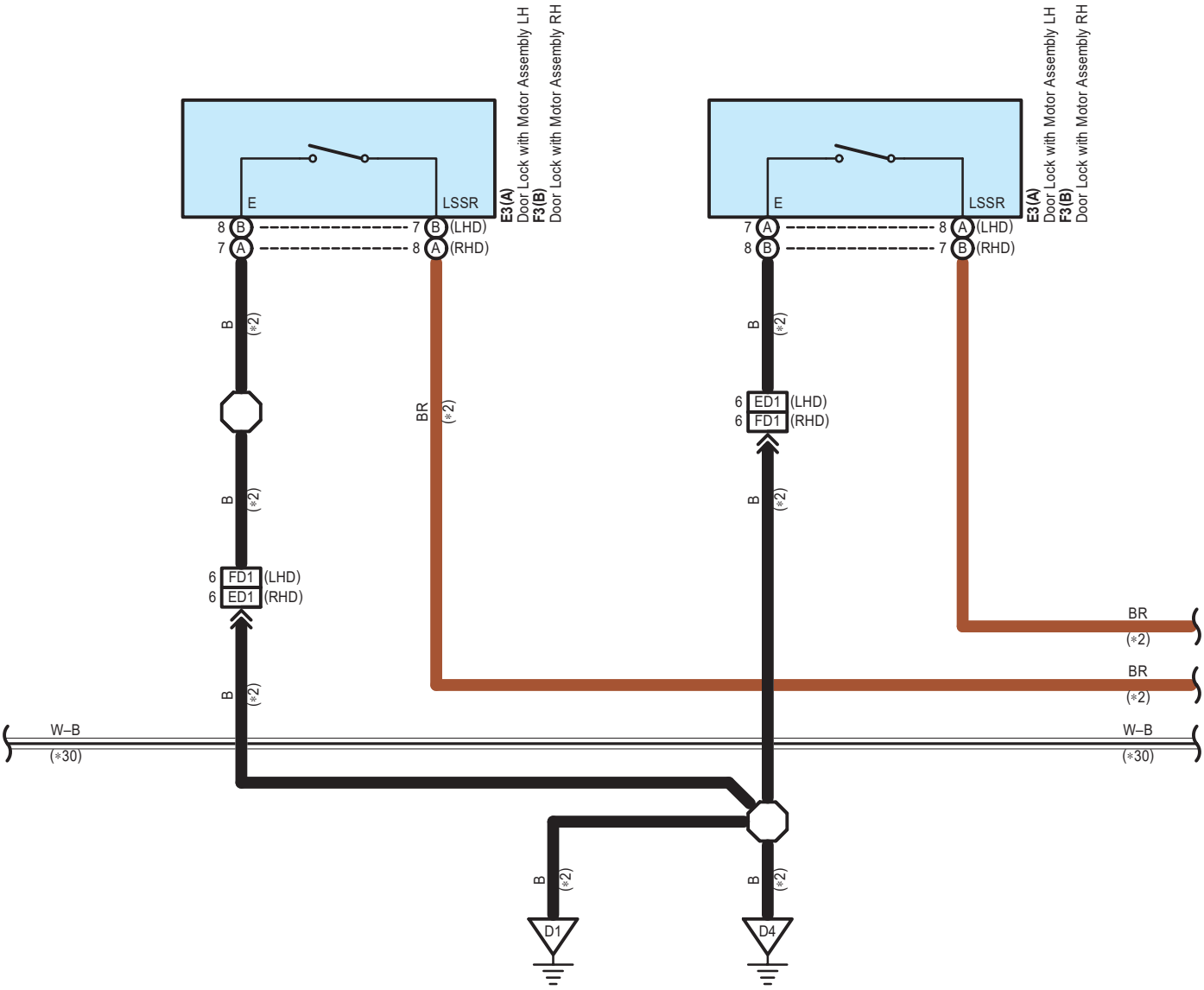

A73(A), D5(B), D6(C)
Main Body ECU
DOMR
FPCY
FDCY
7 B
10
16
13 3B
28 3A
L
L
O
(*30)
O
GR (RHD)
GR (LHD)
V (LHD)
V (RHD)
9 DK1
21 HD1
8 DK1
LG
LG(*21)
LG(*21)
LG
O (*30)
P
18 HD1
3 GD1
2
1
+B
ON
OFF
DOOR
GND
DOOR SW
K3
Map Light Assembly
H8
No. 1 Luggage Compartment Light Assembly
Y–B
LG
1
1
H21
Front Door Courtesy Light Switch Assembly LH
G18
Front Door Courtesy Light Switch Assembly RH
1
3
2
B
W–B (*30)
B(*21)
B(*21)
P
B
3 DK1
B
B
B
D1
D4
W–B
(*30)

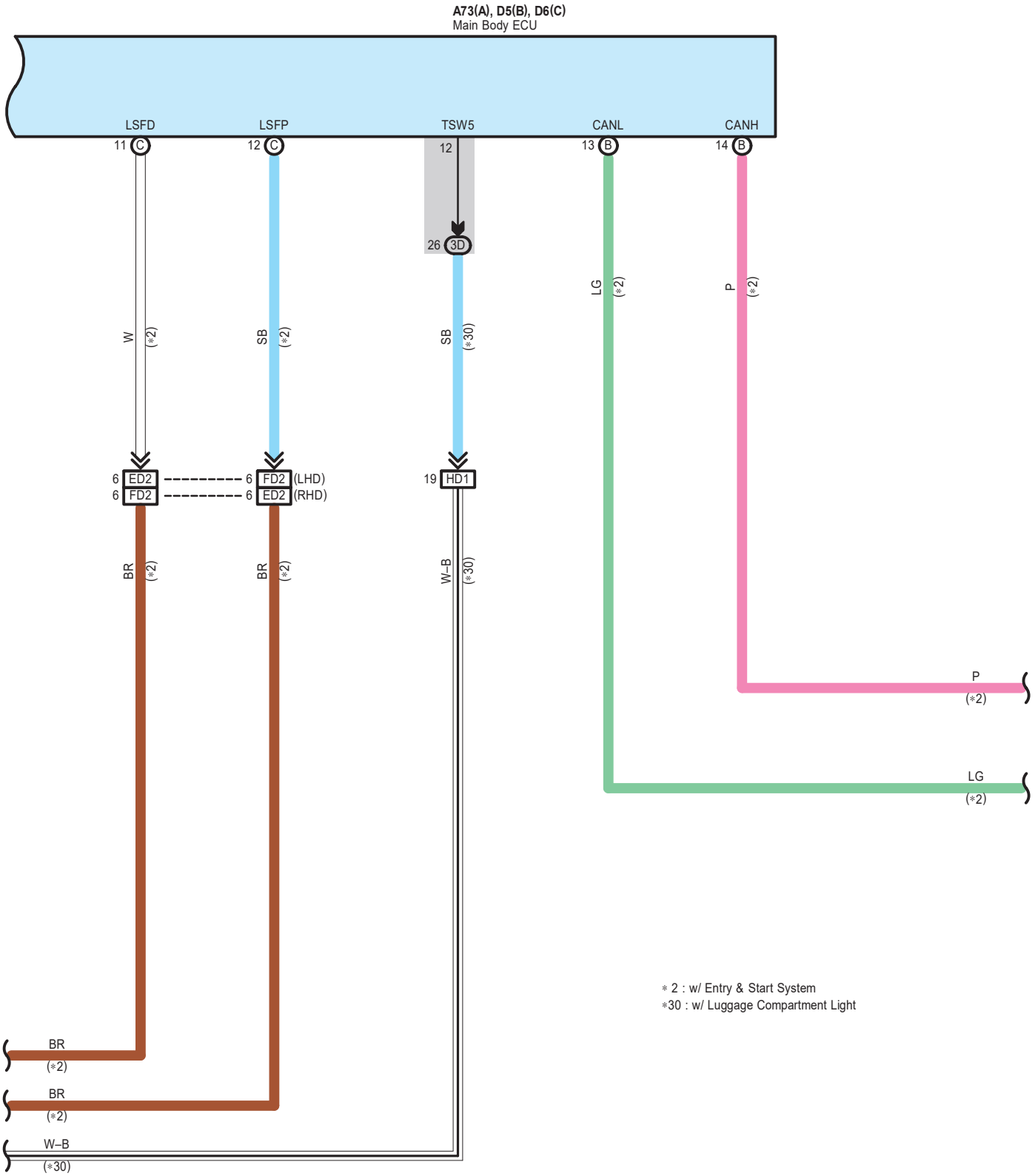
Interior Light

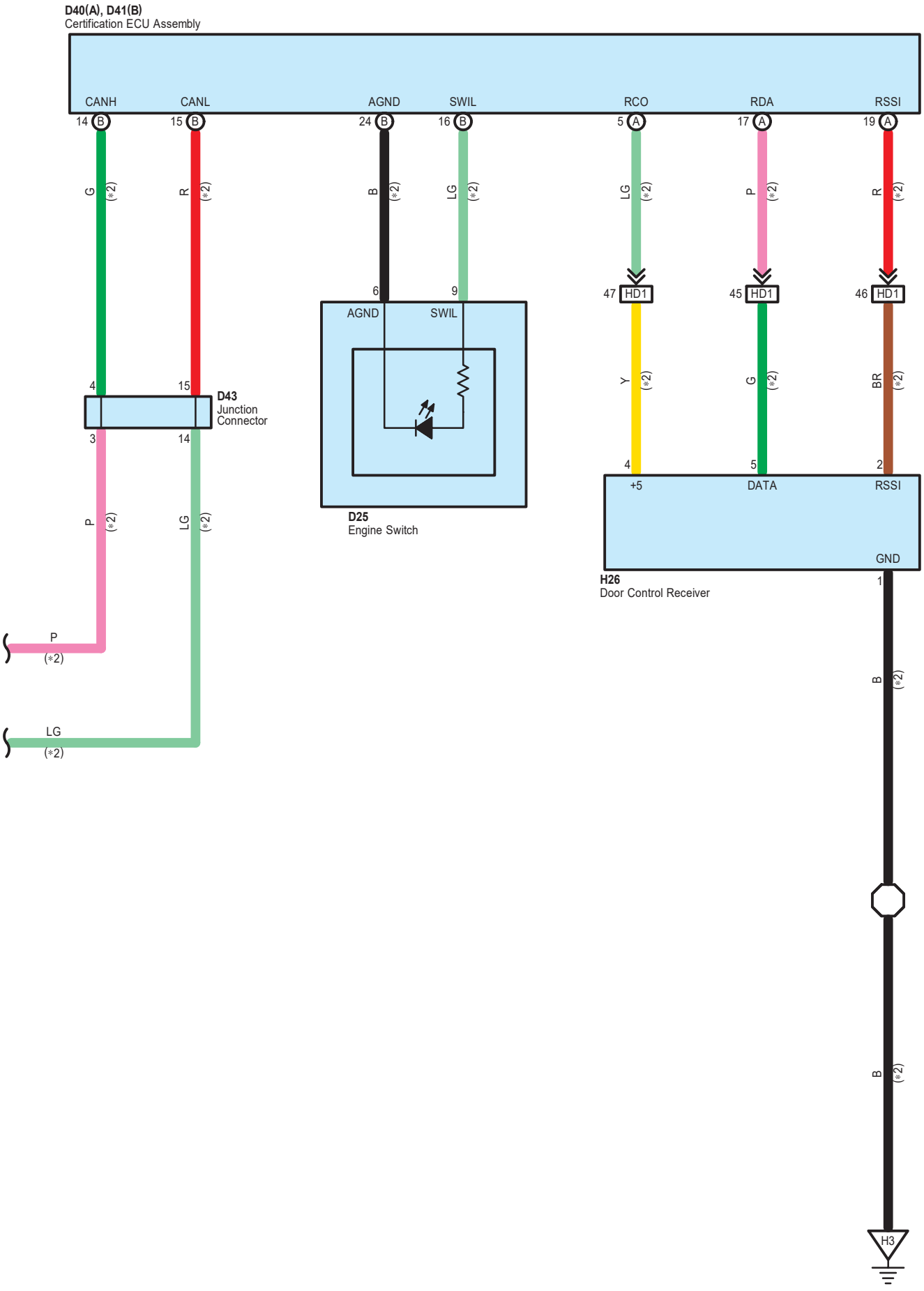


A73(A), D5(B), D6(C)
Main Body ECU






A73(A), D5(B), D6(C)
Main Body ECU
LSFD
LSFP
TSW5
CANL
CANH
11 C
12 C
12
13 B
14 B
26 3D
W (*2)
SB (*2)
SB (*30)
LG (*2)
P (*2)
6 ED2
6 FD2
6 FD2 (LHD)
6 ED2 (RHD)
19 HD1
BR (*2)
BR (*2)
W–B (*30)
P (*2)
LG (*2)
BR (*2)
BR (*2)
W–B (*30)
* 2 : w/ Entry & Start System
*30 : w/ Luggage Compartment Light


D40(A), D41(B)
Certification ECU Assembly
CANH
CANL
AGND
SWIL
RCO
RDA
RSSI
14 B
15 B
24 B
16 B
5 A
17 A
19 A
G (*2)
R (*2)
B (*2)
LG (*2)
LG (*2)
P (*2)
R (*2)
6
9
47 HD1
45 HD1
46 HD1
Y (*2)
G (*2)
BR (*2)
4
15
3
14
D43
Junction Connector
AGND
SWIL
D25
Engine Switch
4
5
2
+5
DATA
RSSI
GND
1
H26
Door Control Receiver
P (*2)
LG (*2)
B (*2)
B (*2)
H3

Interior Light

: Parts Location

Code		See Page	Code		See Page	Code	See Page
A9	A	42 (LHD)	D40	A	41 (LHD)	F4	44 (LHD)
		50 (RHD)			49 (RHD)		52 (RHD)
A73	A	42 (LHD)	D41	B	41 (LHD)	G18	44 (LHD)
		50 (RHD)			49 (RHD)		52 (RHD)
D5	B	40 (LHD)	D43		41 (LHD)	H8	45 (LHD)
		48 (RHD)			49 (RHD)		53 (RHD)
D6	C	40 (LHD)	D46	A	41 (LHD)	H21	45 (LHD)
		48 (RHD)			49 (RHD)		53 (RHD)
D8	A	40 (LHD)	D47	B	41 (LHD)	H26	45 (LHD)
		48 (RHD)			49 (RHD)		53 (RHD)
D9	B	40 (LHD)	D54		41 (LHD)	H27	45 (LHD)
		48 (RHD)			49 (RHD)		53 (RHD)
D16	A	40 (LHD)	E2		44 (LHD)	K1	45 (LHD)
		48 (RHD)			52 (RHD)		53 (RHD)
D17	B	40 (LHD)	E3	A	44 (LHD)	K3	45 (LHD)
		48 (RHD)			52 (RHD)		53 (RHD)
D25		40 (LHD)	F3	B	44 (LHD)	K5	45 (LHD)
		48 (RHD)			52 (RHD)		53 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DK1	55 (LHD)	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
	59 (RHD)	
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
ED2	55 (LHD)	
	59 (RHD)	
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
FD2	55 (LHD)	
	59 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

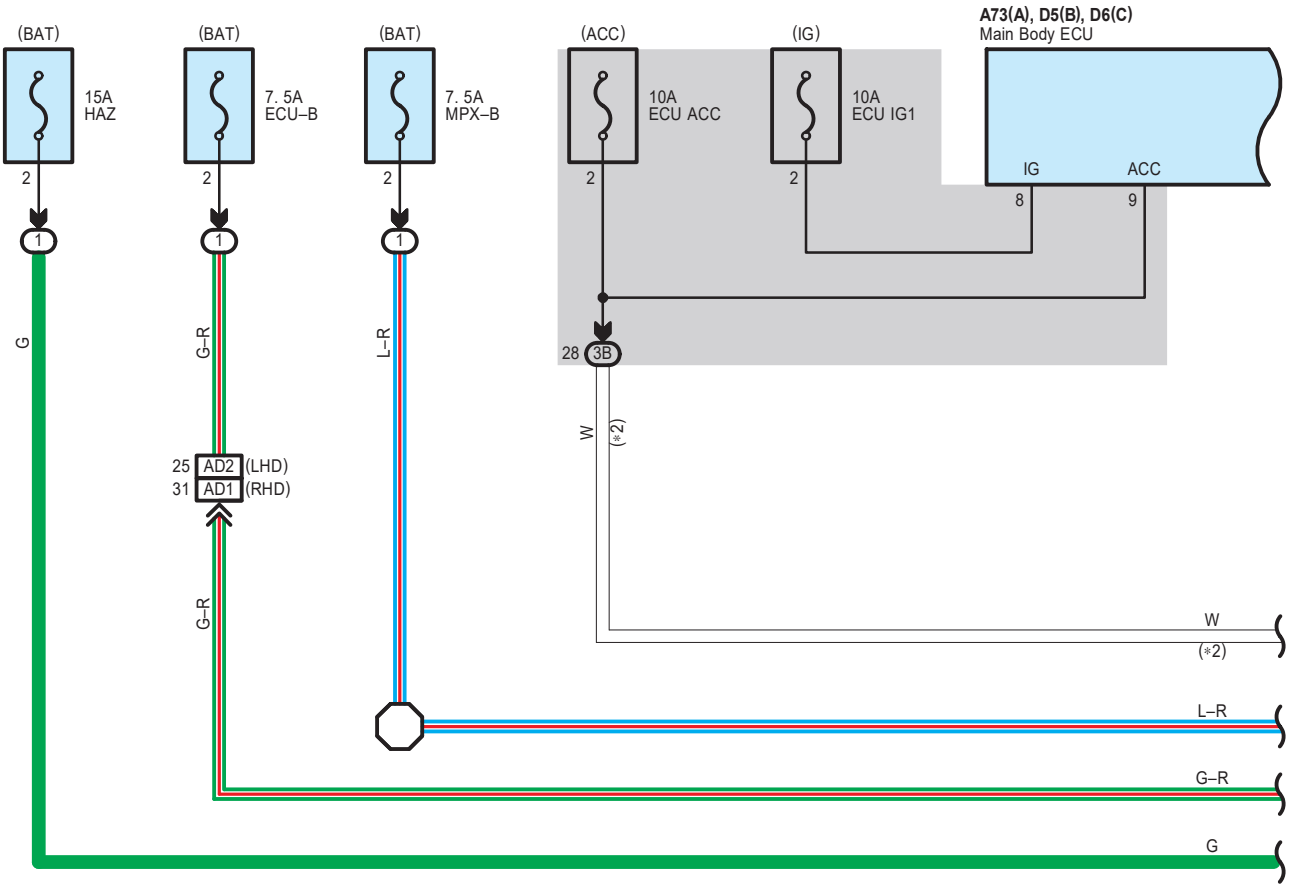
: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH

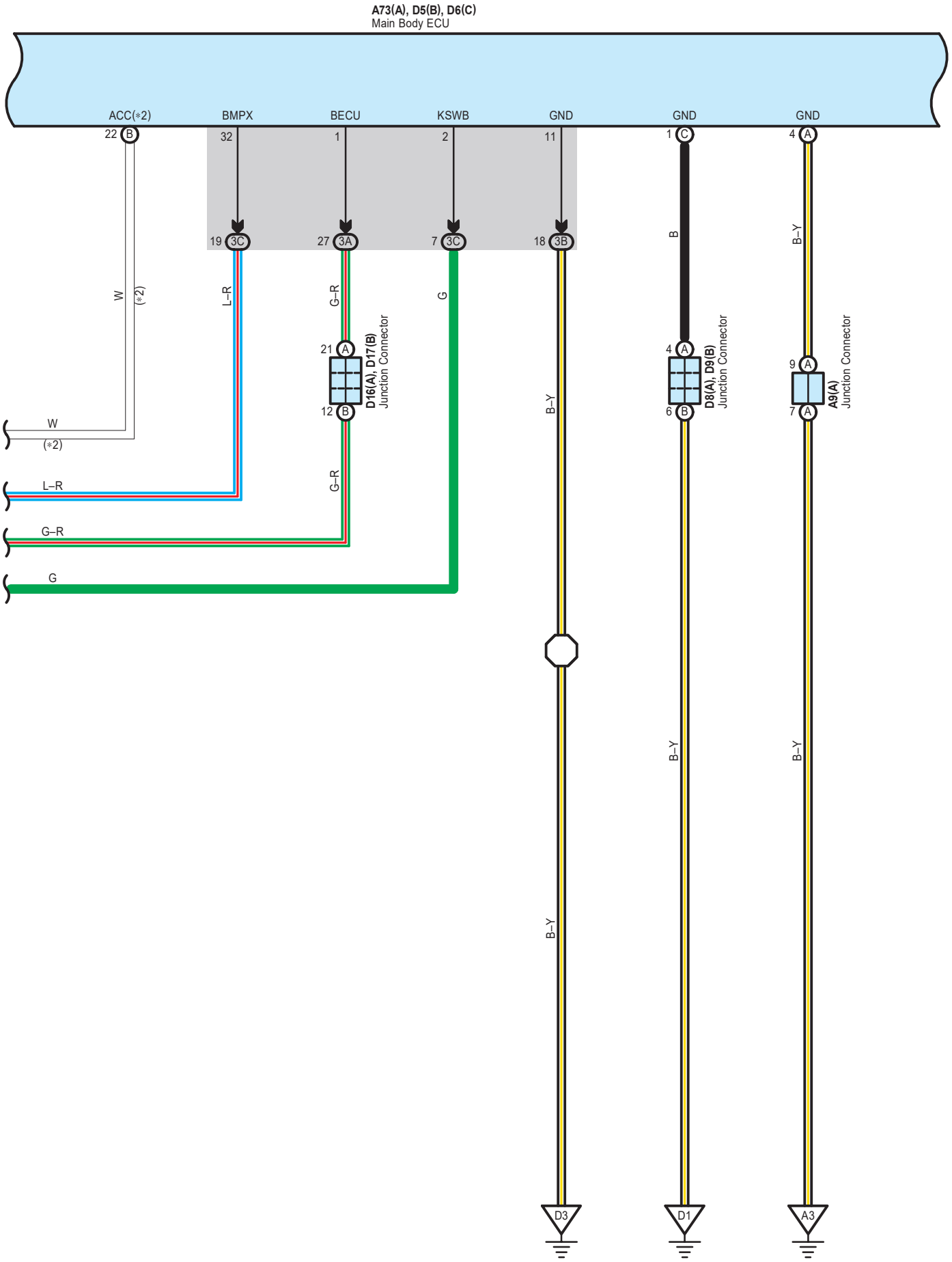
▽ : **Ground Points**

Code	See Page	Ground Points Location
D3	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	

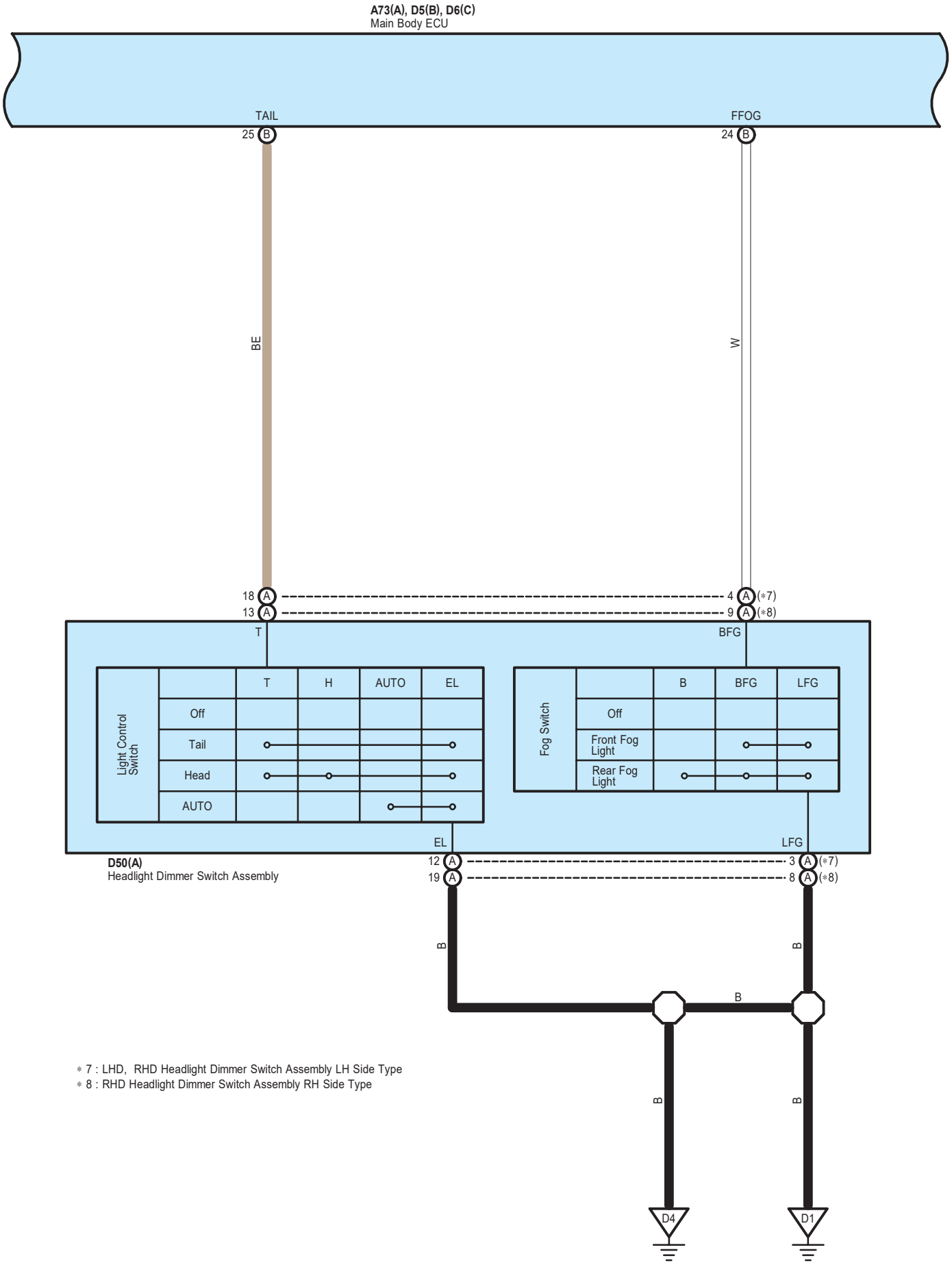
Front Fog Light



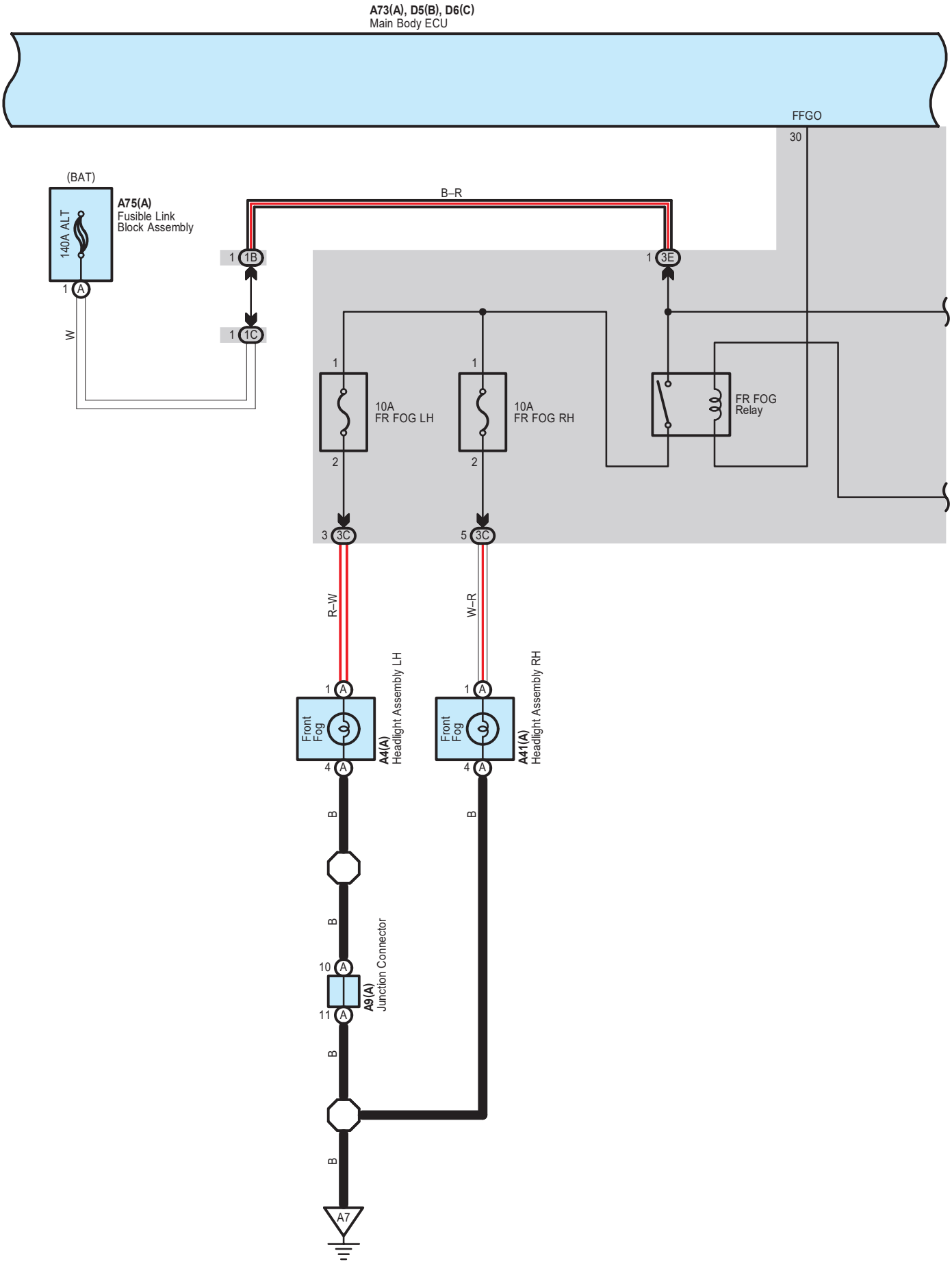
* 2 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

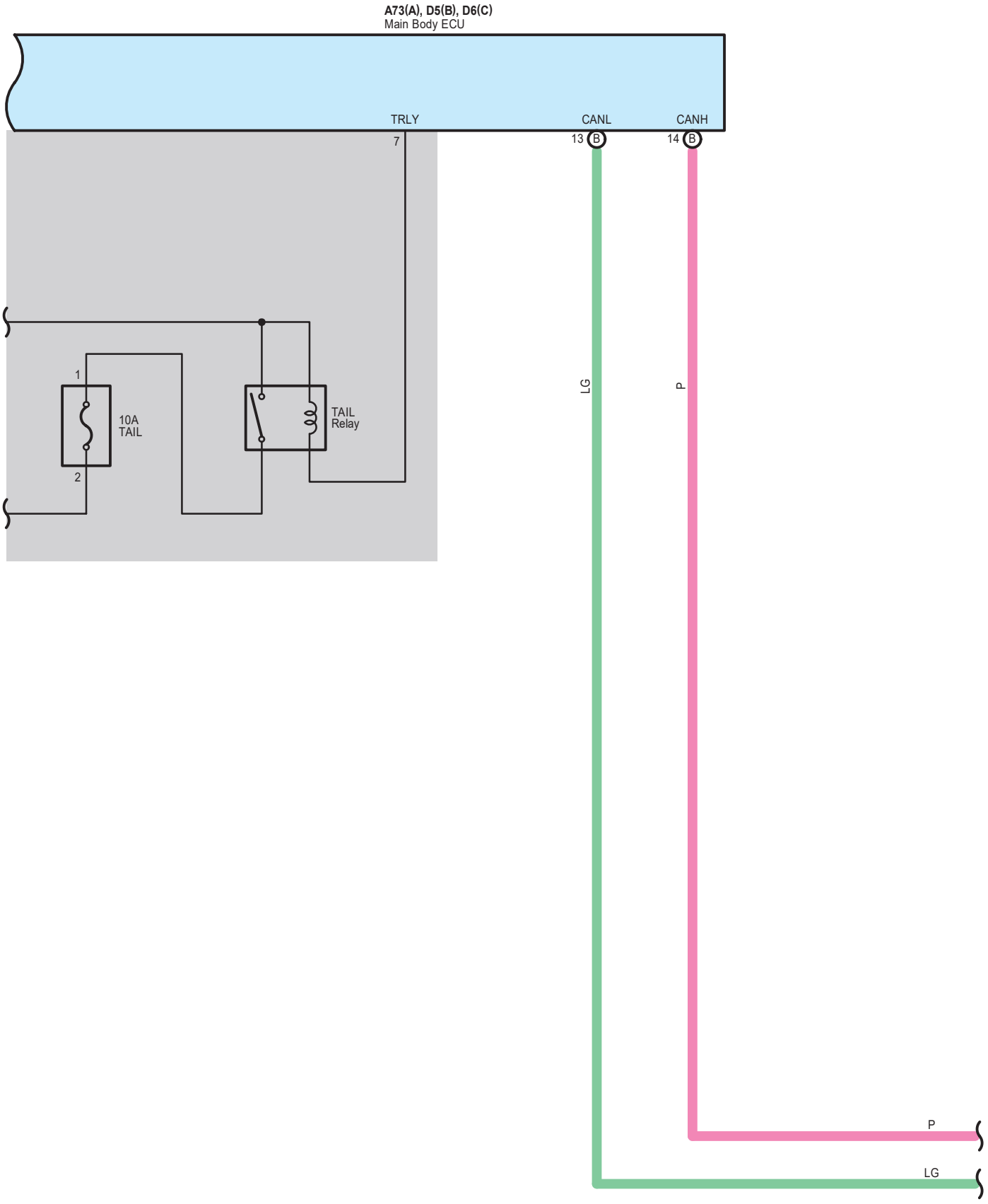
Front Fog Light

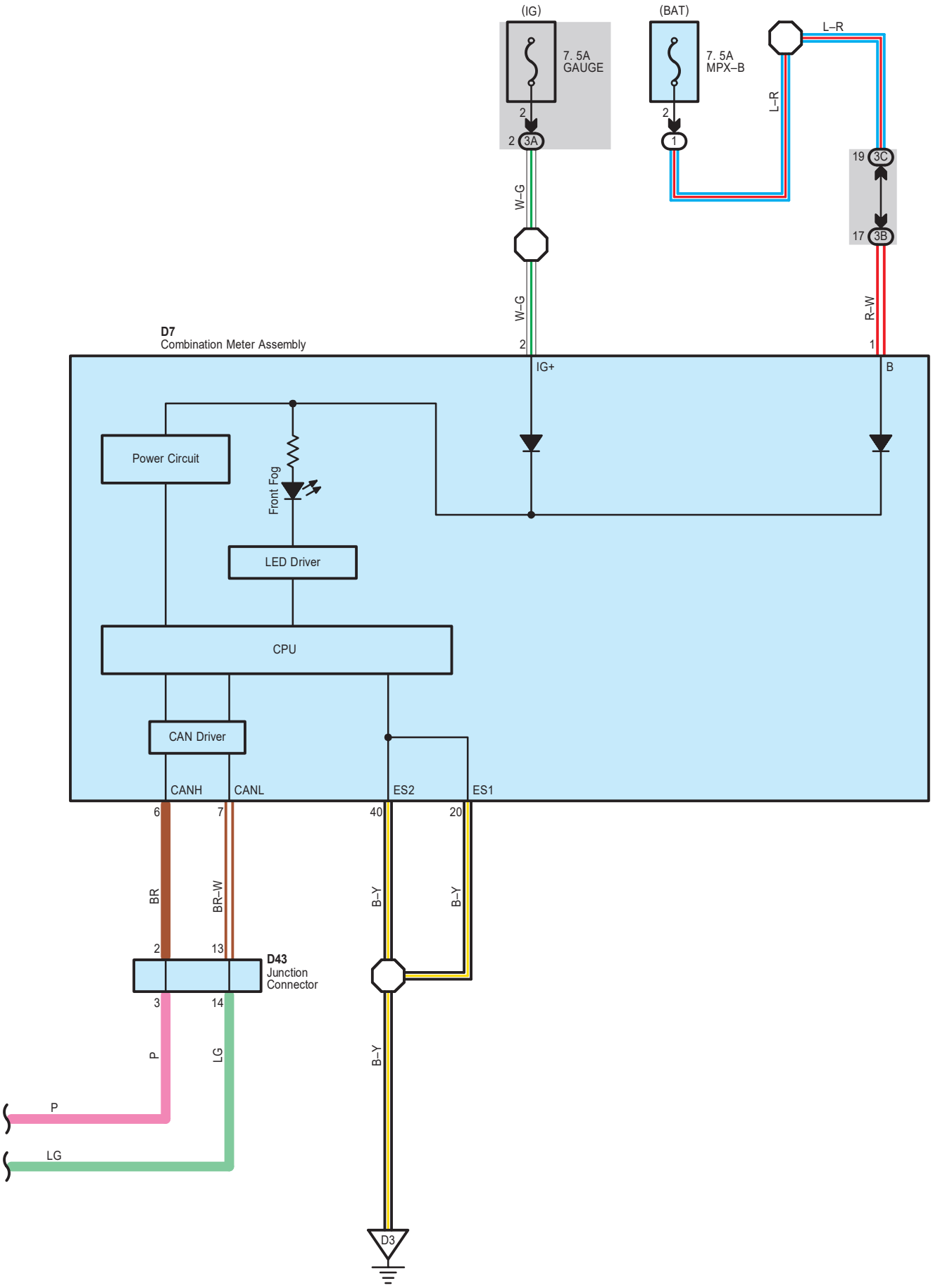


* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type


A73(A), D5(B), D6(C)
Main Body ECU
FFGO
30
(BAT)
140A ALT
A75(A)
Fusible Link
Block Assembly
B–R
1 1B
1 3E
1 A
W
1 1C
1
10A
FR FOG LH
2
1
10A
FR FOG RH
2
FR FOG
Relay
3 3C
5 3C
R–W
W–R
1 A
Front
Fog
A4(A)
Headlight Assembly LH
4 A
1 A
Front
Fog
A41(A)
Headlight Assembly RH
4 A
B
B
10 A
A9(A)
Junction Connector
11 A
B
B
A7

Front Fog Light




(IG)
7. 5A
GAUGE
2
2
3A
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19
3C
17
3B
W–G
W–G
R–W
D7
Combination Meter Assembly
2
IG+
1
B
Power Circuit
Front Fog
LED Driver
CPU
CAN Driver
CANH
CANL
ES2
ES1
6
7
40
20
BR
BR–W
B–Y
B–Y
2
13
D43
Junction
Connector
3
14
P
LG
B–Y
P
LG
D3

Front Fog Light

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A4	A	39 (LHD)	D5	B	40 (LHD)	D16	A	40 (LHD)
		47 (RHD)			48 (RHD)			48 (RHD)
A9	A	42 (LHD)	D6	C	40 (LHD)	D17	B	40 (LHD)
		50 (RHD)			48 (RHD)			48 (RHD)
A41	A	39 (LHD)	D7		40 (LHD)	D43		41 (LHD)
		47 (RHD)			48 (RHD)			49 (RHD)
A73	A	42 (LHD)	D8	A	40 (LHD)	D50	A	41 (LHD)
		50 (RHD)			48 (RHD)			49 (RHD)
A75	A	39 (LHD)	D9	B	40 (LHD)			
		47 (RHD)			48 (RHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1C		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3E		

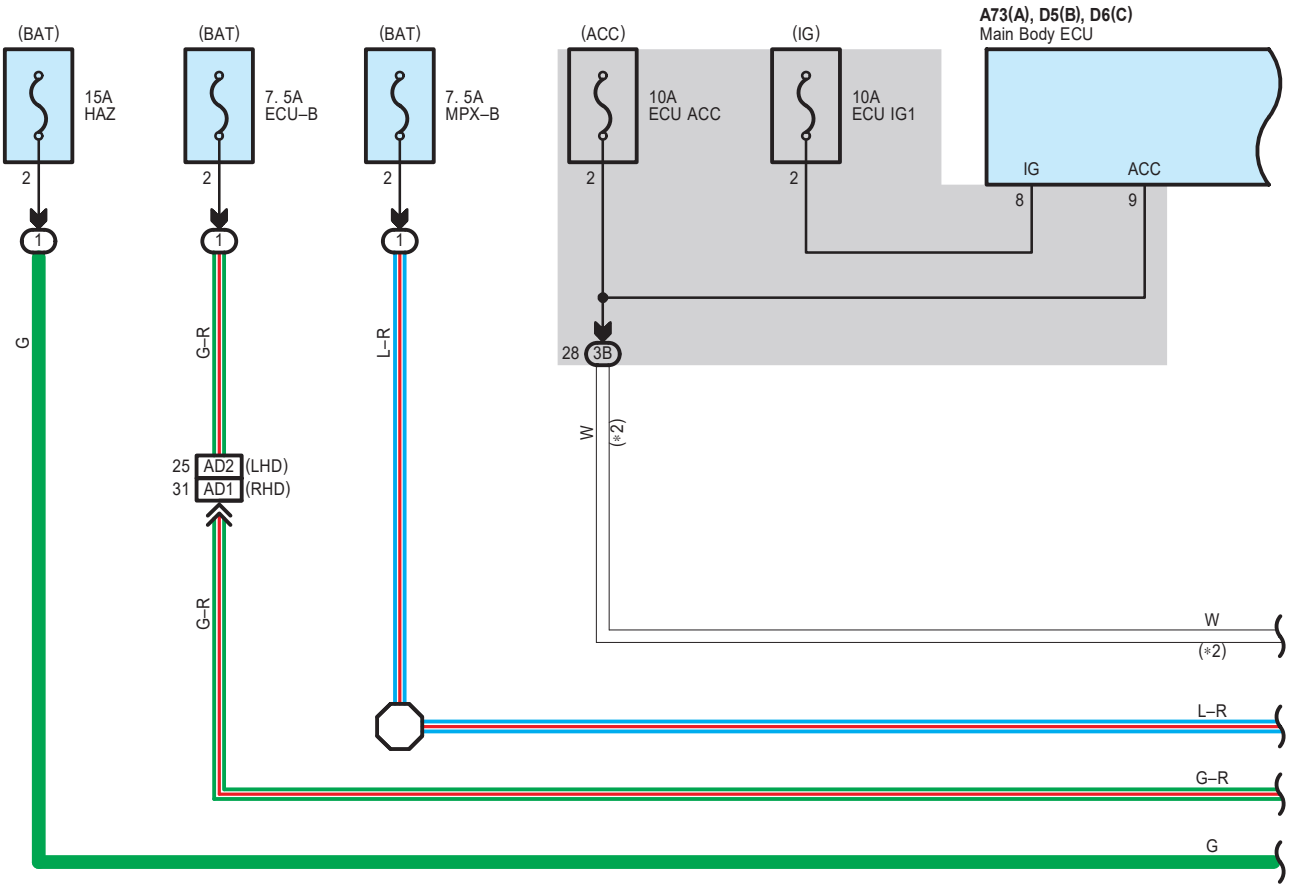
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

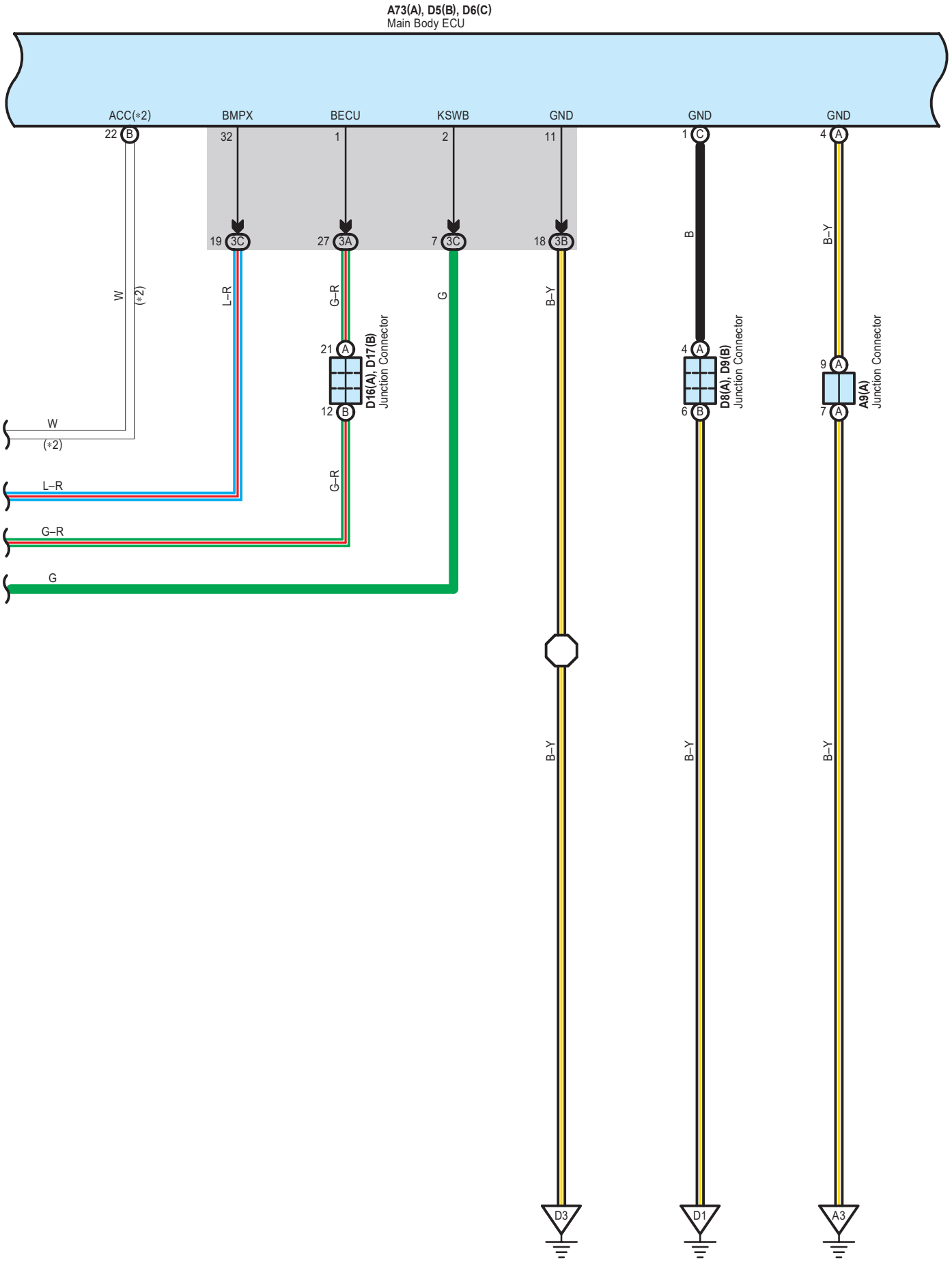
: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

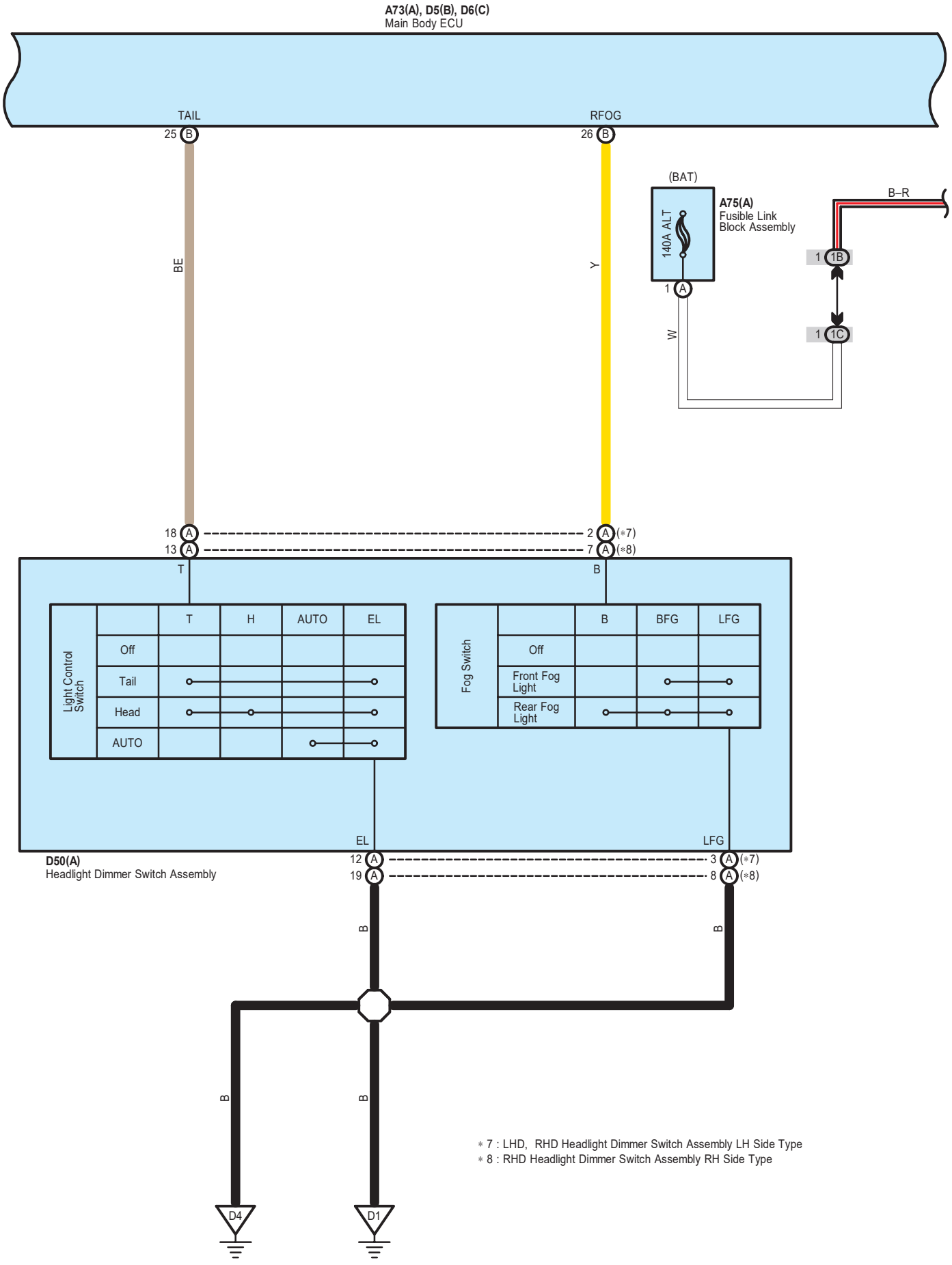
Rear Fog Light

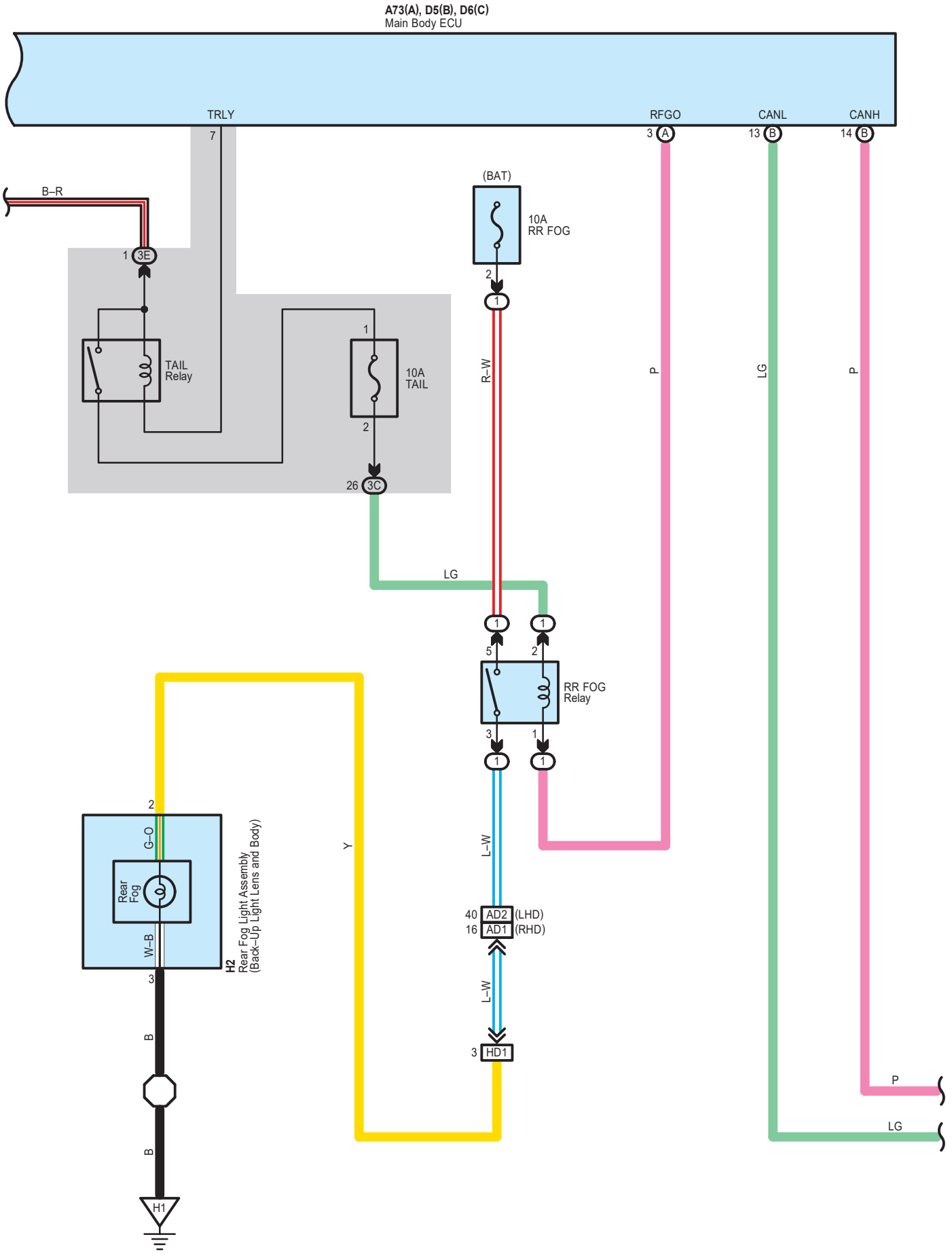


* 2 : w/ Entry & Start System

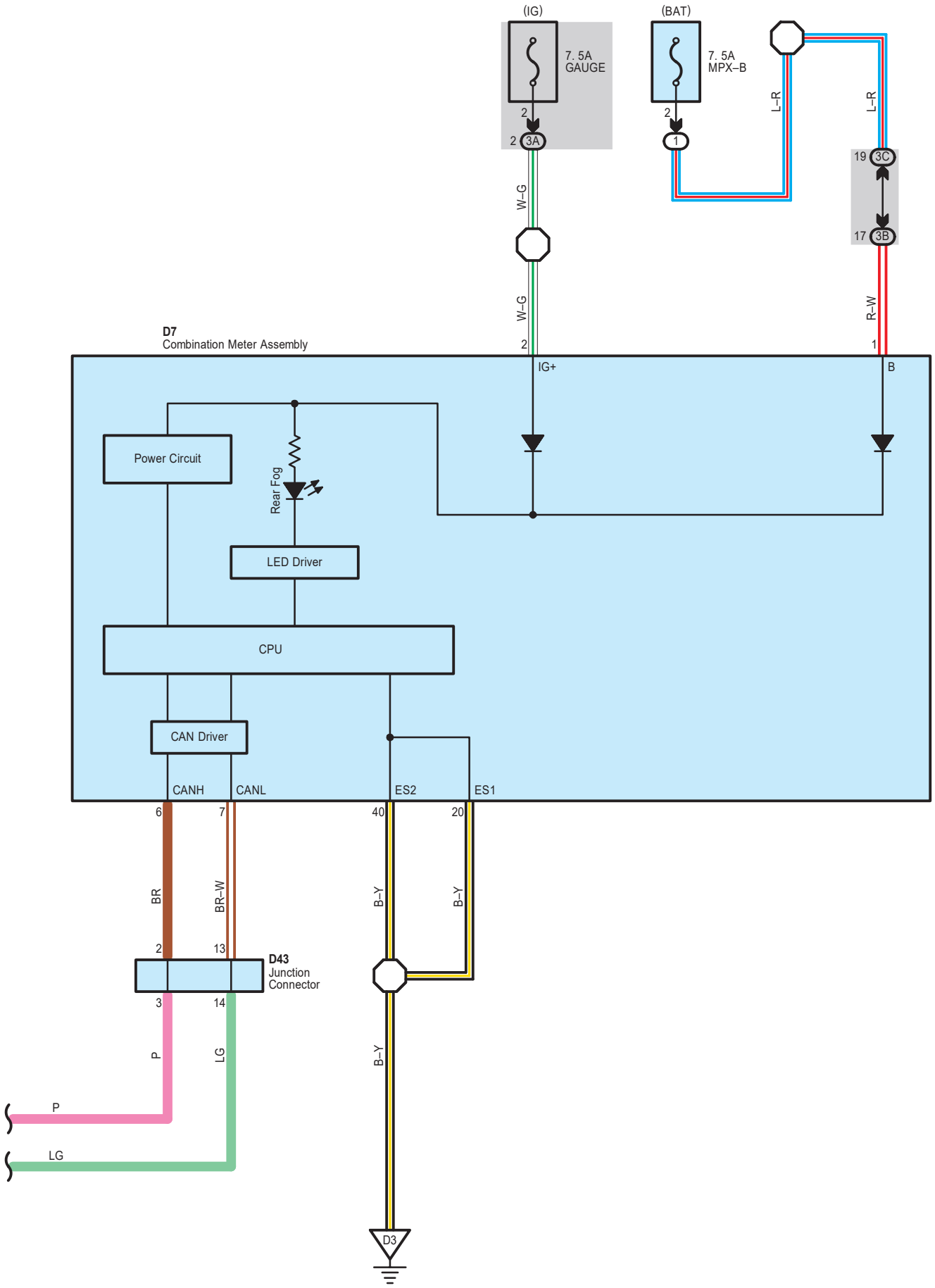

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
W
(*2)
L–R
G–R
G
G–R
B–Y
B–Y
B–Y
D3
D1
A3

Rear Fog Light




A73(A), D5(B), D6(C)
Main Body ECU
TRLY
7
RFGO
3 A
CANL
13 B
CANH
14 B
B–R
1 3E
(BAT)
10A
RR FOG
2
1
R–W
P
LG
P
TAIL
Relay
1
10A
TAIL
2
26 3C
LG
1
1
5
2
RR FOG
Relay
3
1
1
1
2
G–O
Rear
Fog
W–B
3
H2
Rear Fog Light Assembly
(Back–Up Light Lens and Body)
Y
L–W
40 AD2 (LHD)
16 AD1 (RHD)
L–W
3 HD1
B
B
H1
P
LG

Rear Fog Light



: Parts Location

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
A75	A	39 (LHD)
		47 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)

Code		See Page
D6	C	48 (RHD)
D7		40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)

Code		See Page
D17	B	40 (LHD)
		48 (RHD)
D43		41 (LHD)
		49 (RHD)
D50	A	41 (LHD)
		49 (RHD)
H2		45 (LHD)
		53 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

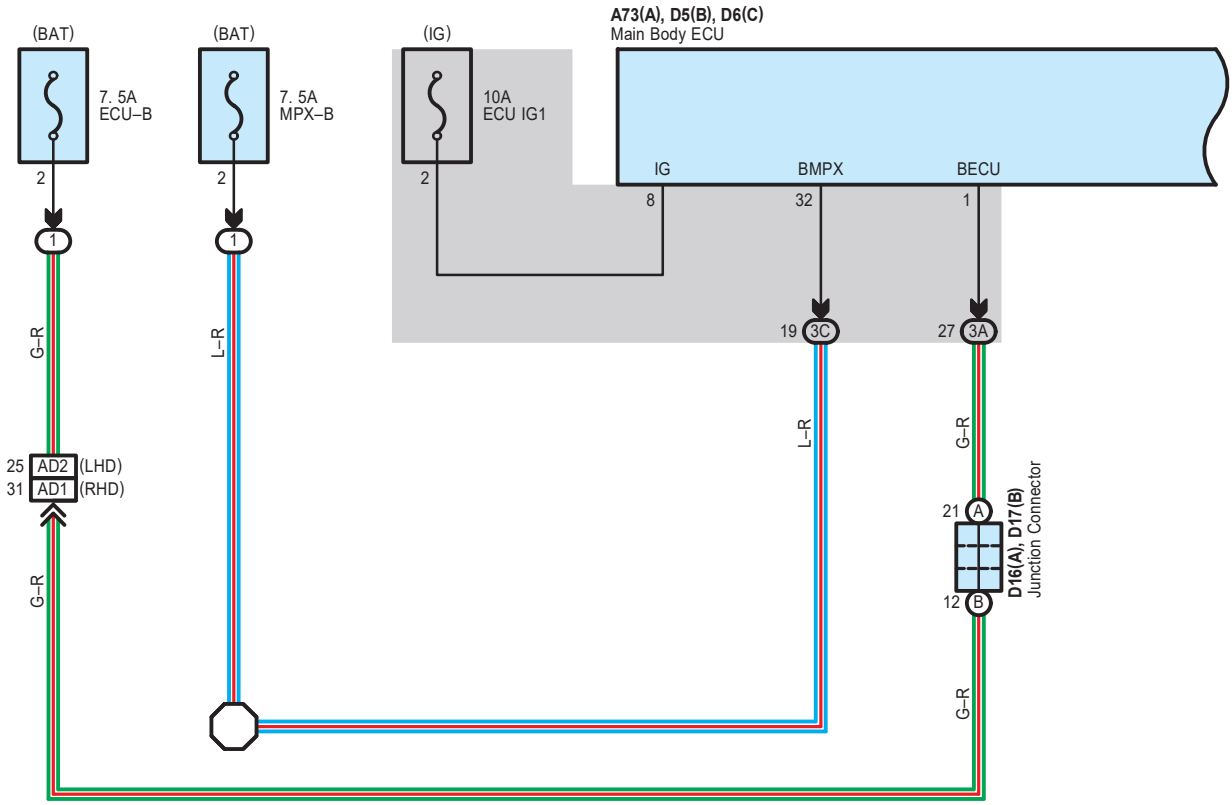
Code	See Page	Junction Block and Wire Harness (Connector Location)
1B	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
1C		
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3E		

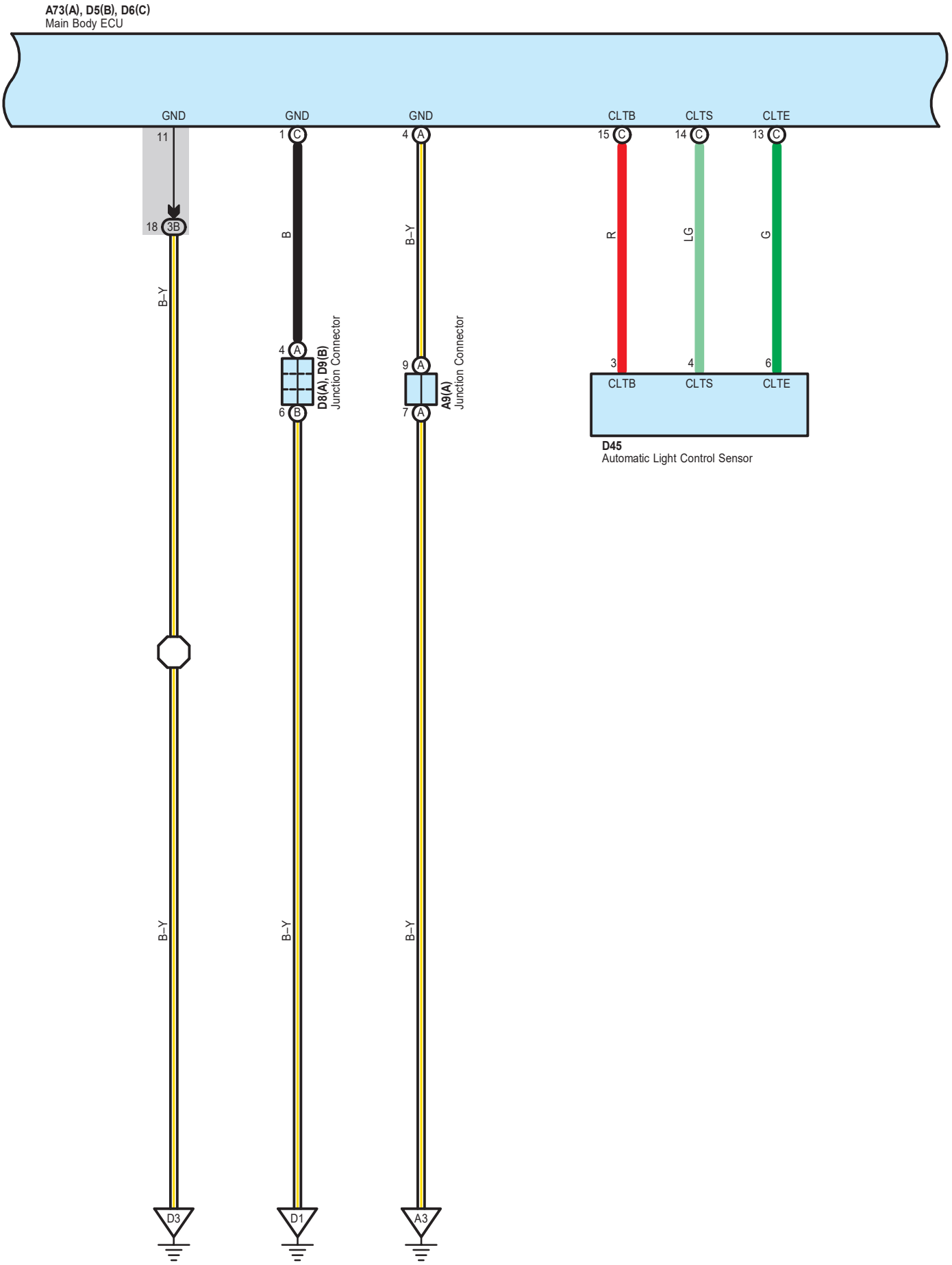
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

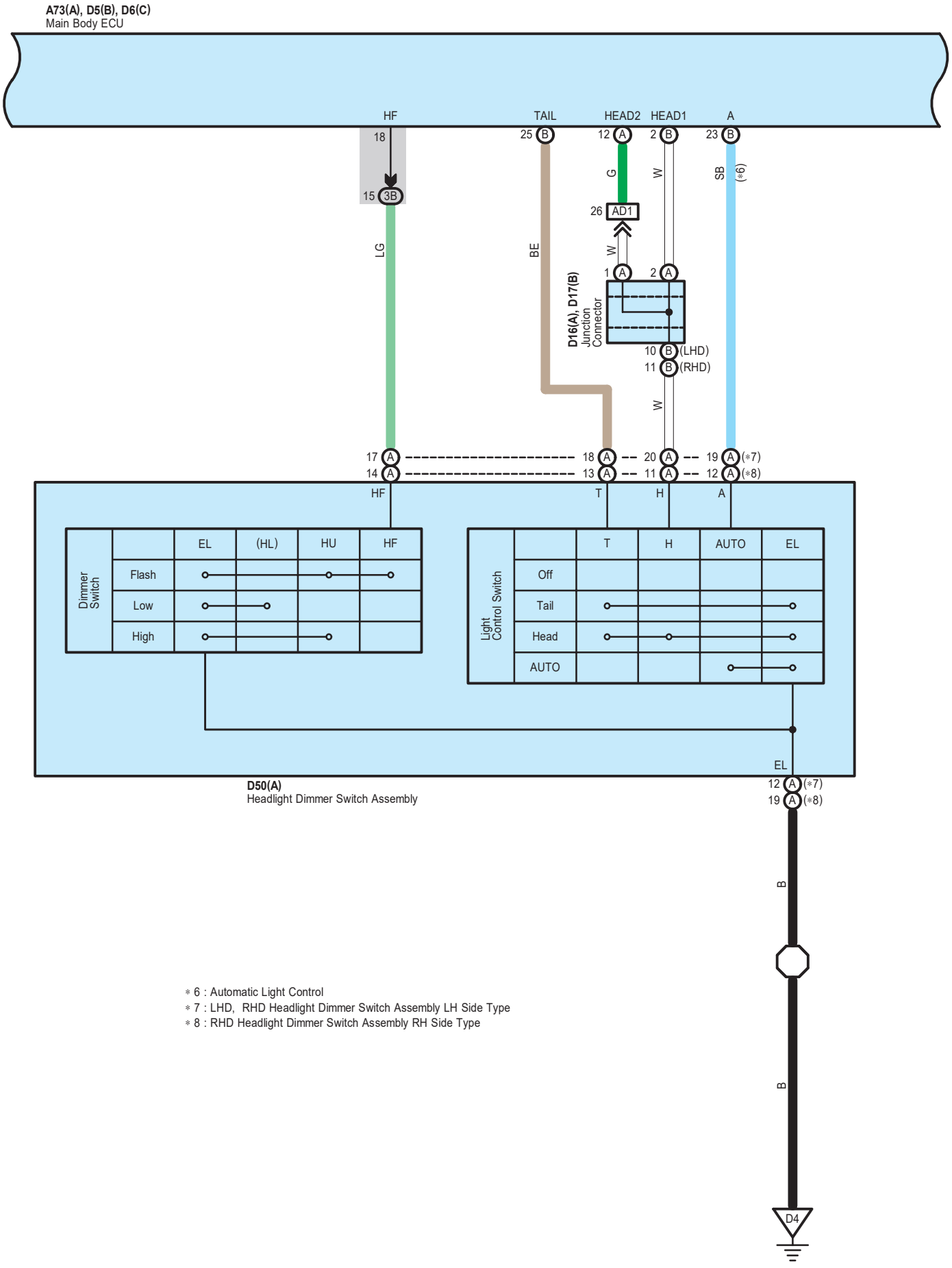
: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	

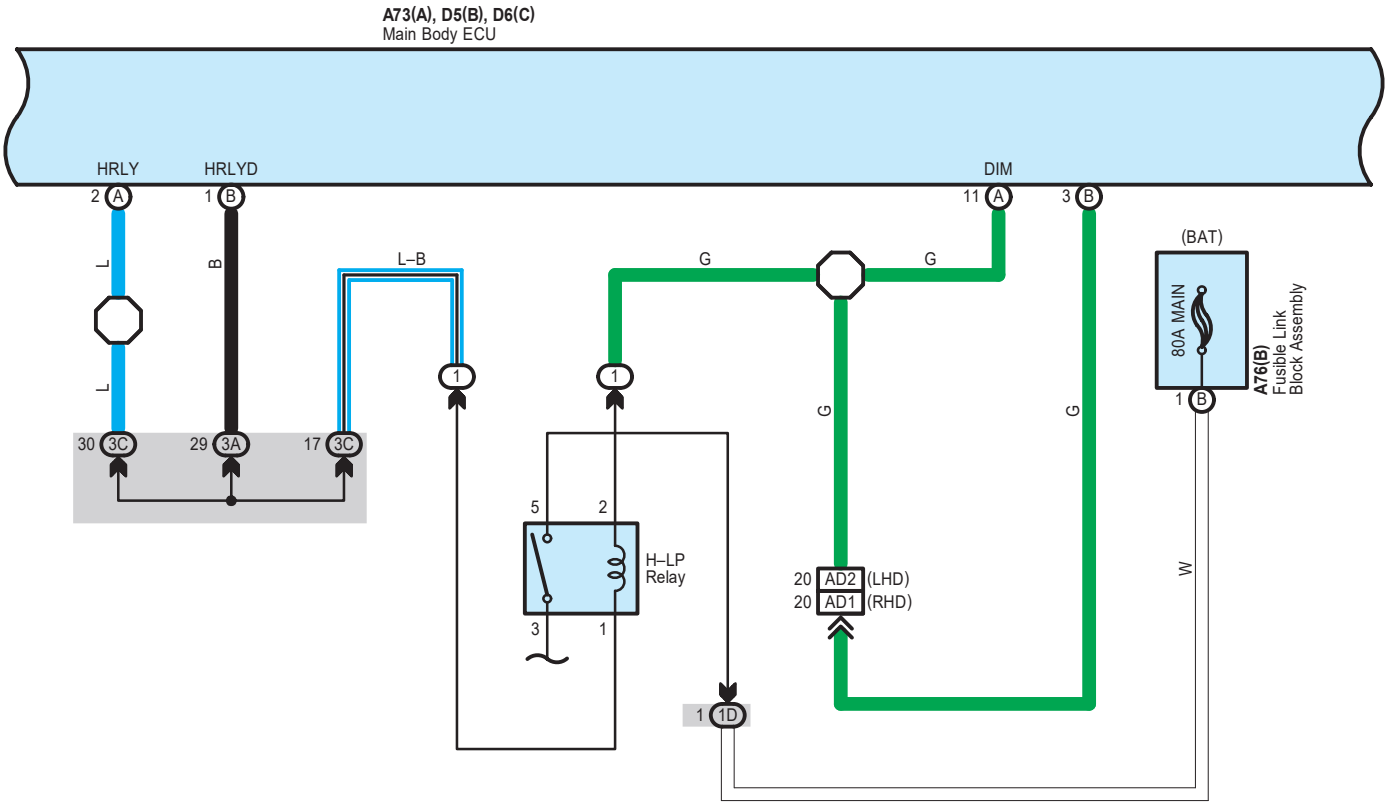

(BAT)
7. 5A
ECU–B
2
1
G–R
25 AD2 (LHD)
31 AD1 (RHD)
G–R
(BAT)
7. 5A
MPX–B
2
1
L–R
(IG)
10A
ECU IG1
2
A73(A), D5(B), D6(C)
Main Body ECU
IG
8
BMPX
32
19 3C
L–R
BECU
1
27 3A
G–R
21 A
12 B
D16(A), D17(B)
Junction Connector
G–R

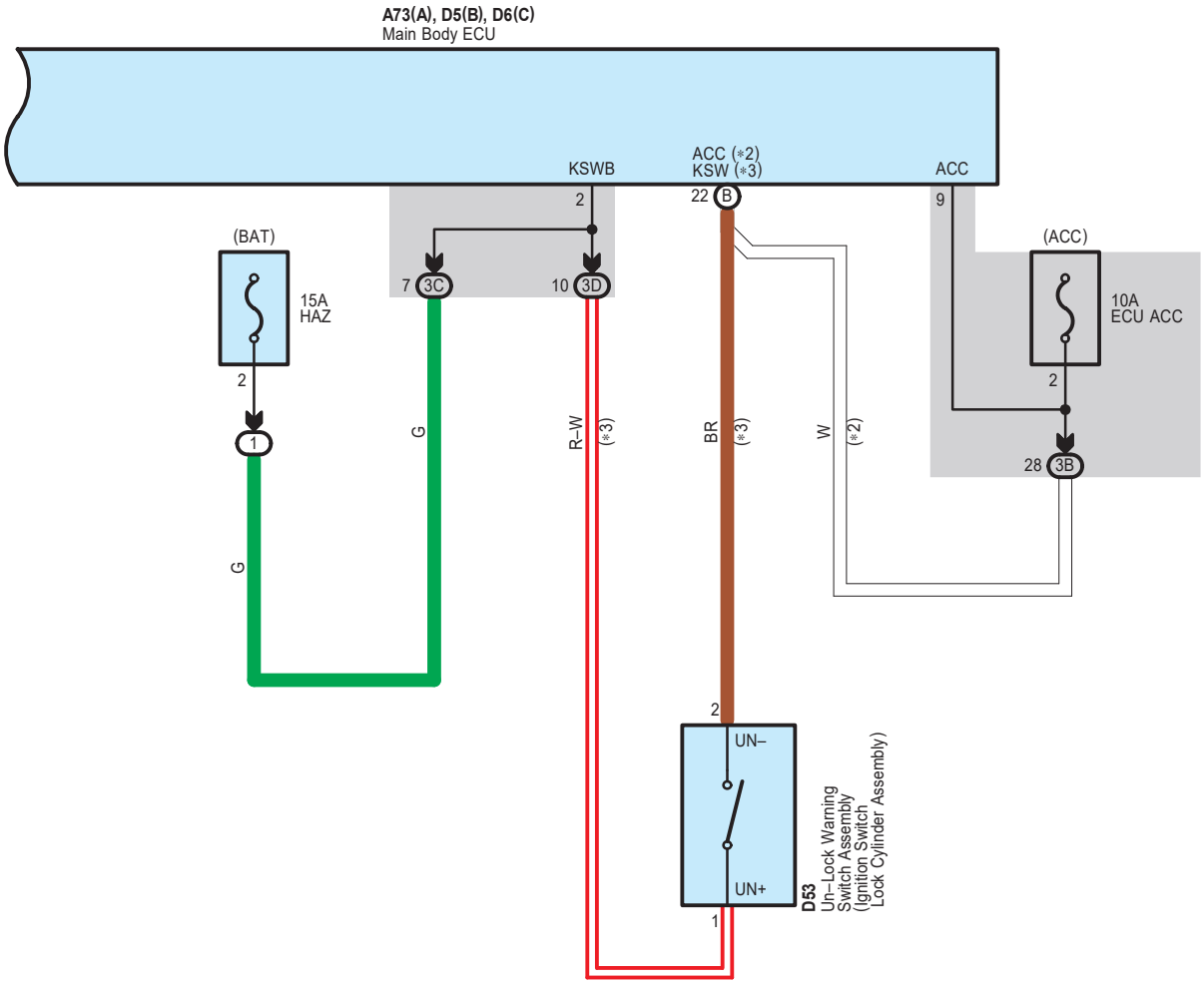

A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
GND
CLTB
CLTS
CLTE
11
18 3B
1 C
4 A
15 C
14 C
13 C
B
B–Y
R
LG
G
4 A
6 B
9 A
7 A
D8(A), D9(B)
Junction Connector
A9(A)
Junction Connector
3
4
6
CLTB
CLTS
CLTE
D45
Automatic Light Control Sensor
B–Y
B–Y
B–Y
D3
D1
A3

Automatic Light Control and Light Auto Turn Off System



* 6 : Automatic Light Control
* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type


A73(A), D5(B), D6(C)
Main Body ECU
HRLY
HRLYD
DIM
2 A
1 B
11 A
3 B
L
B
L–B
G
G
G
G
W
(BAT)
80A MAIN
A76(B)
Fusible Link
Block Assembly
1 B
1
1
30 3C
29 3A
17 3C
5
2
3
1
H–LP
Relay
20 AD2 (LHD)
20 AD1 (RHD)
1 1D



* 2 : w/ Entry & Start System
* 3 : w/o Entry & Start System

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	42 (LHD) 50 (RHD)	D6	C	40 (LHD) 48 (RHD)	D17	B	40 (LHD) 48 (RHD)
A73	A	42 (LHD) 50 (RHD)	D8	A	40 (LHD) 48 (RHD)	D45		41 (LHD) 49 (RHD)
A76	B	39 (LHD) 47 (RHD)	D9	B	40 (LHD) 48 (RHD)	D50	A	41 (LHD) 49 (RHD)
D5	B	40 (LHD) 48 (RHD)	D16	A	40 (LHD) 48 (RHD)	D53		41 (LHD) 49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A 3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

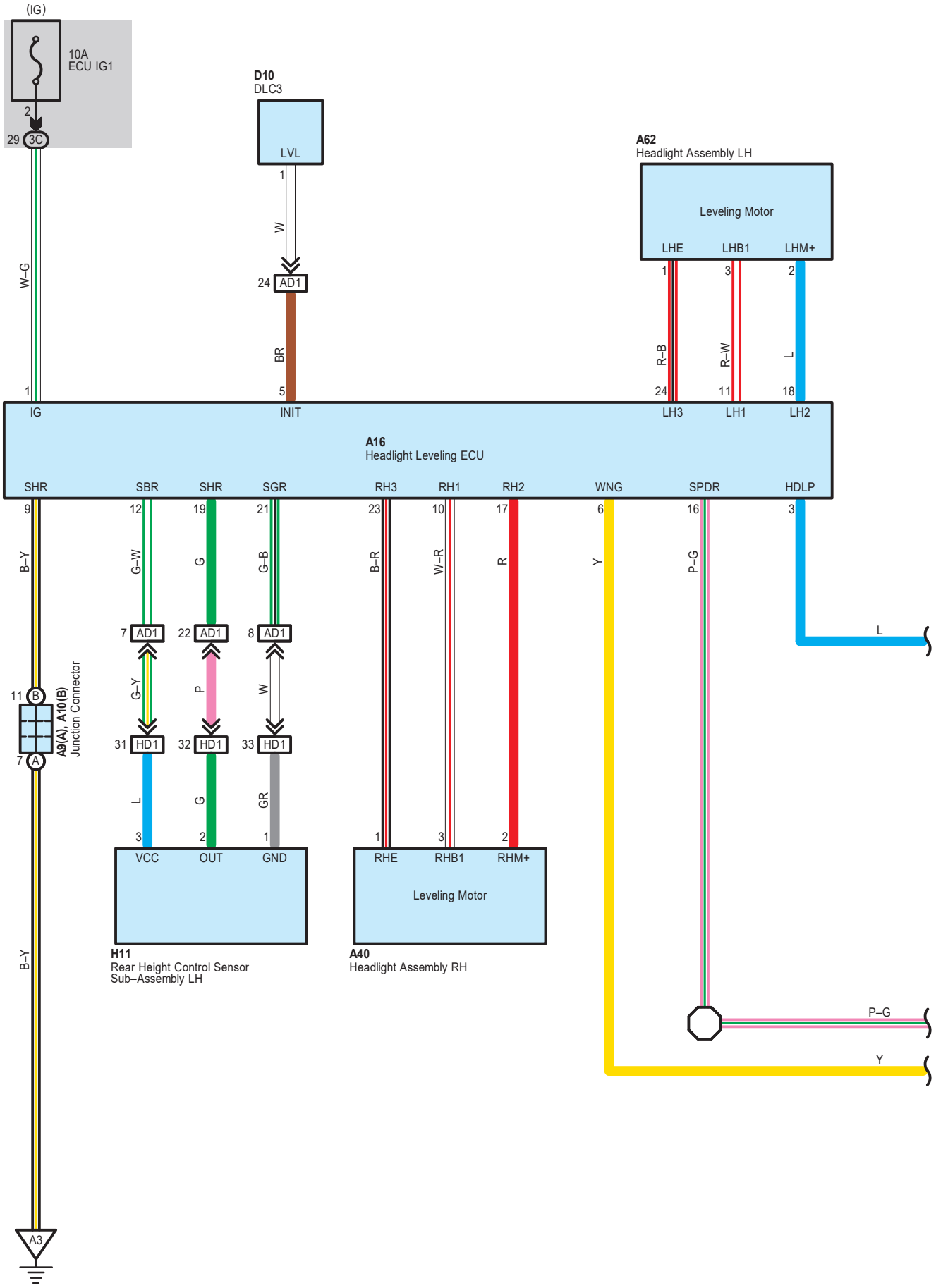
: Connector Joining Wire Harness and Wire Harness

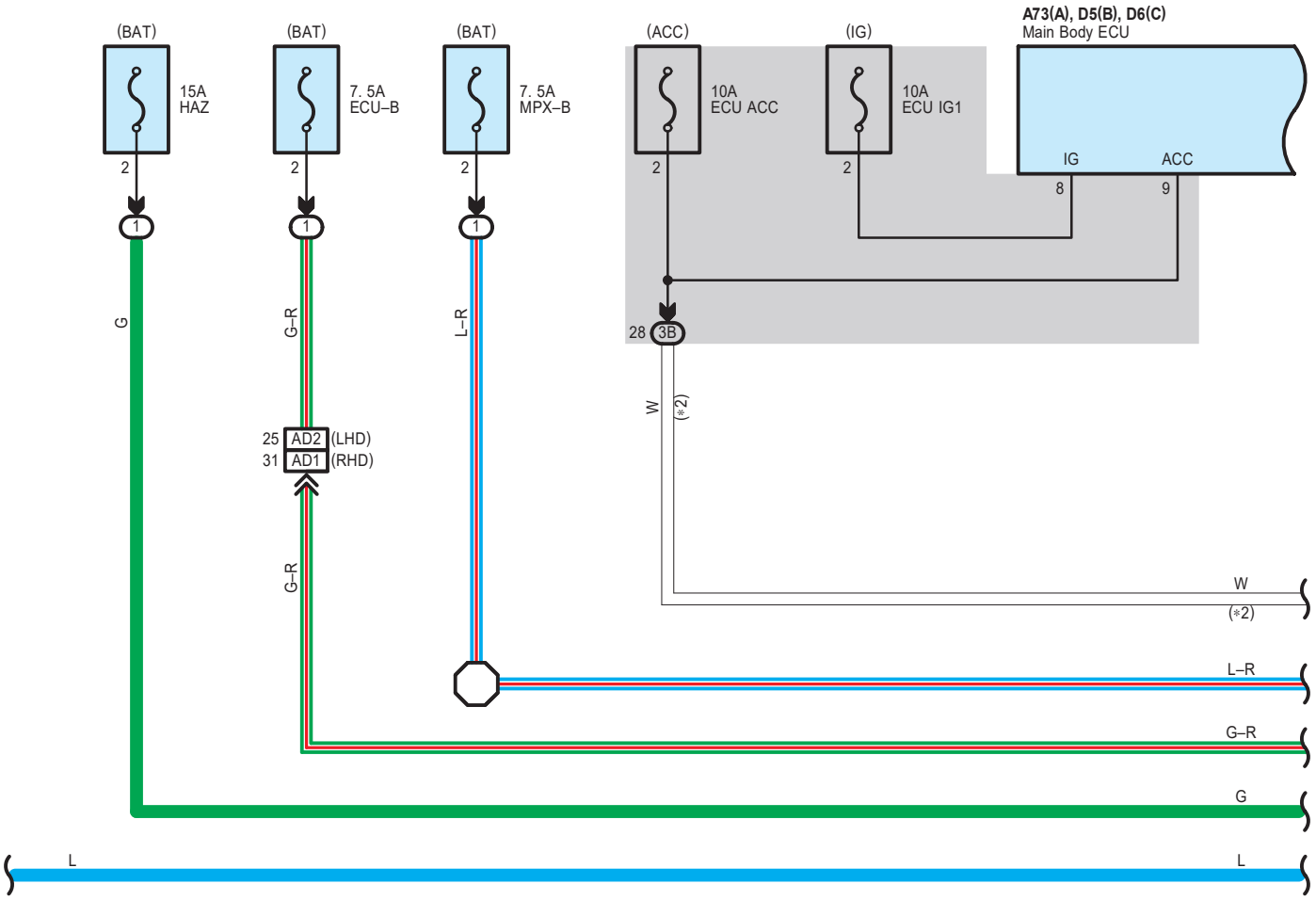
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

Headlight Beam Level Control

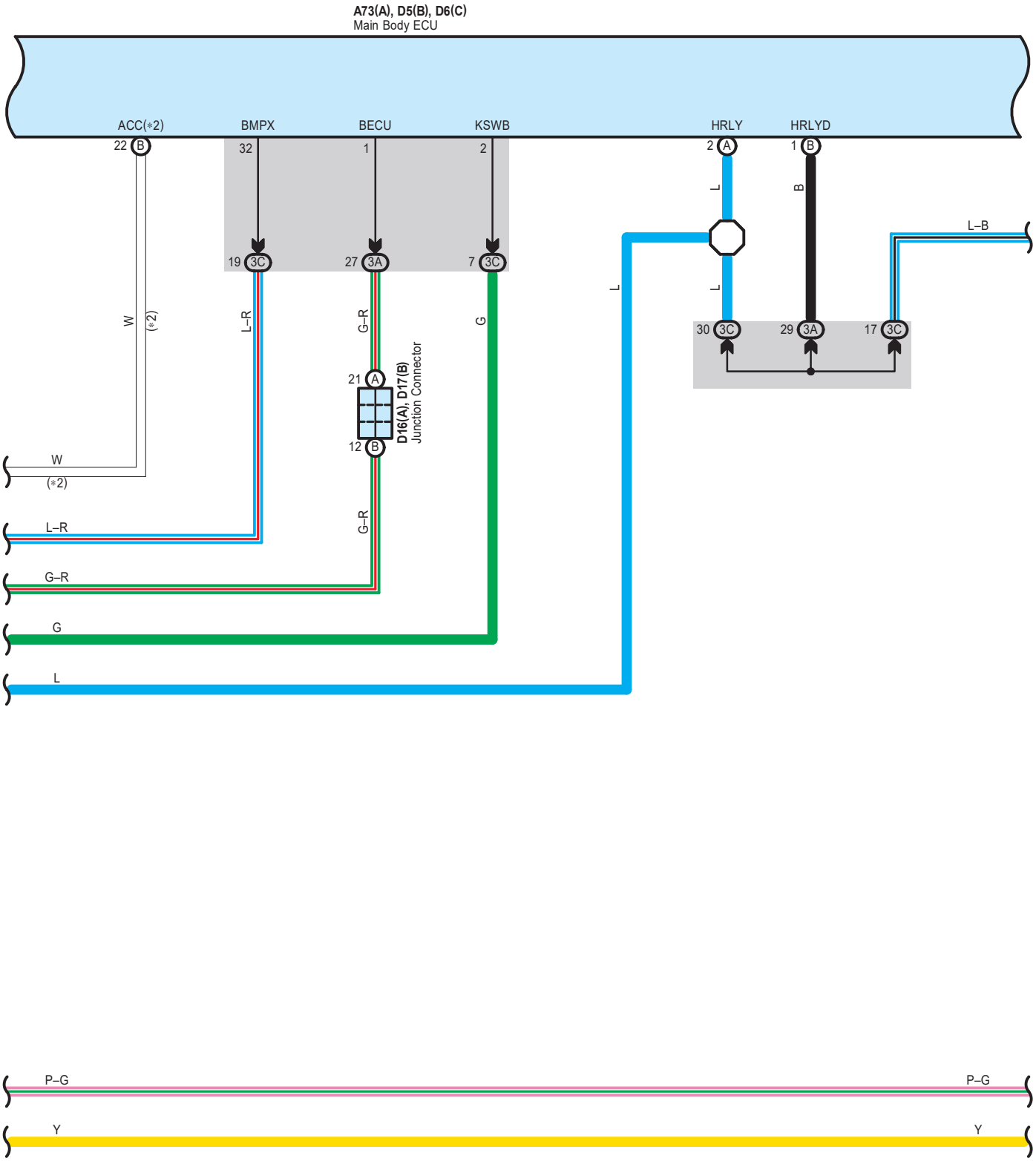


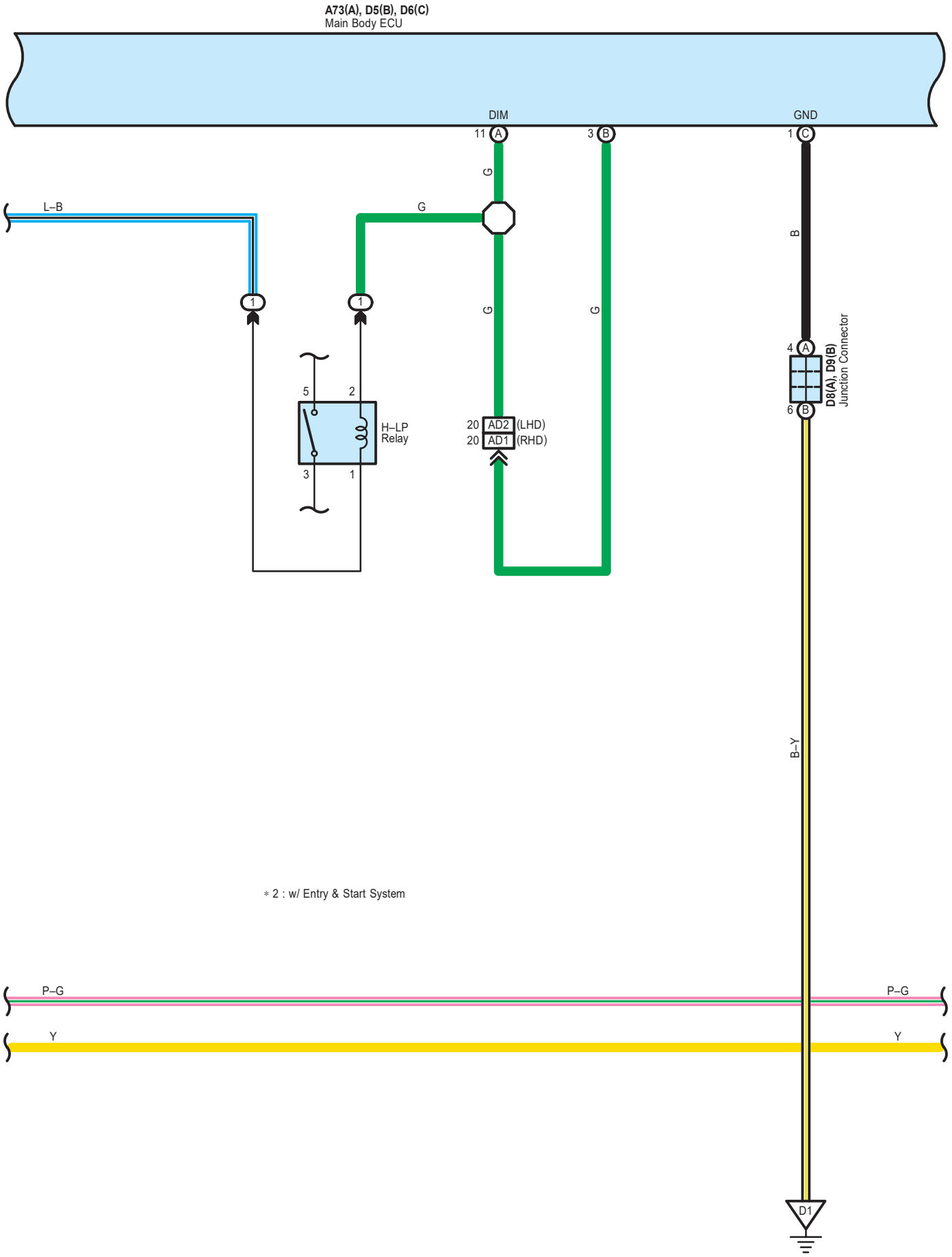


* 2 : w/ Entry & Start System

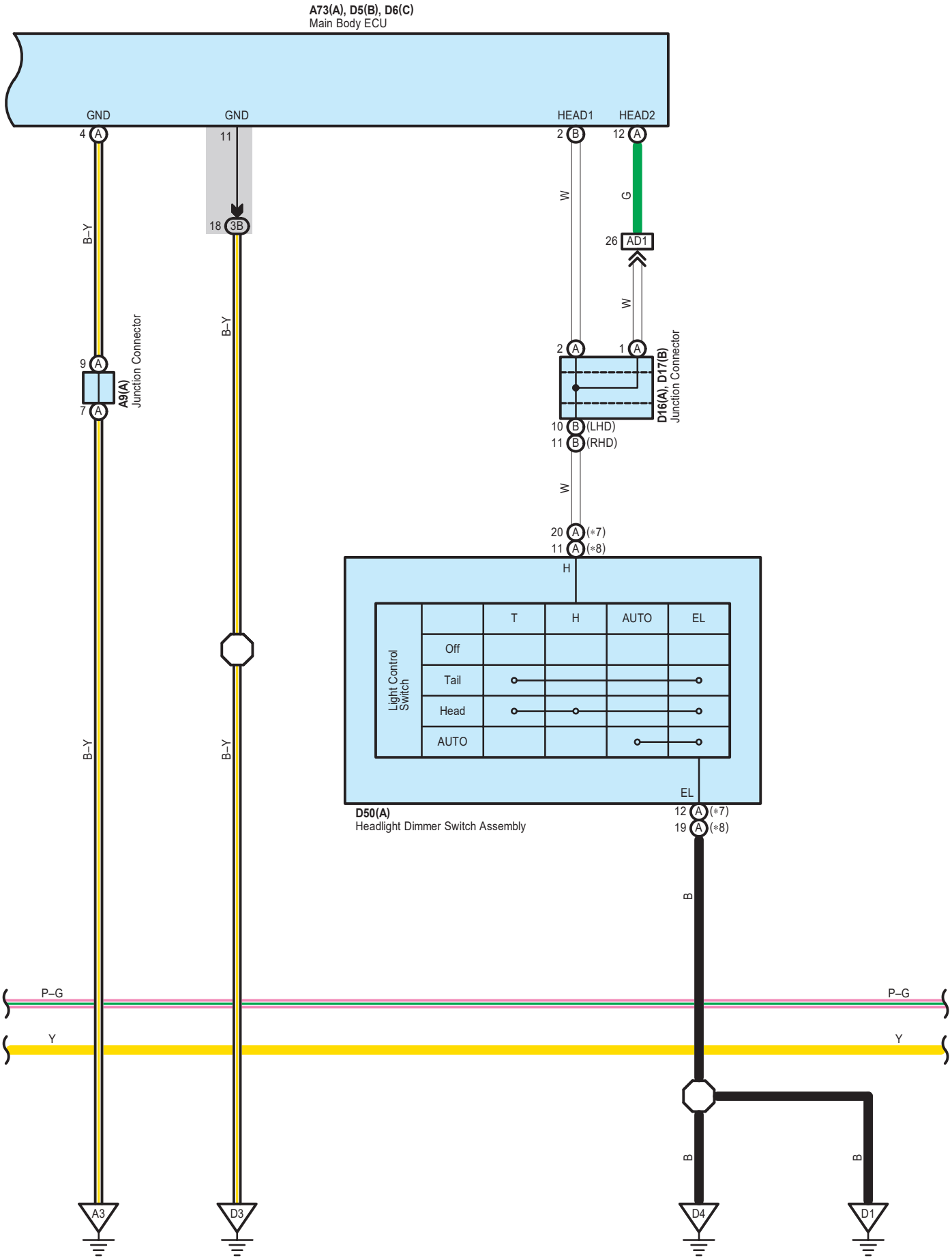


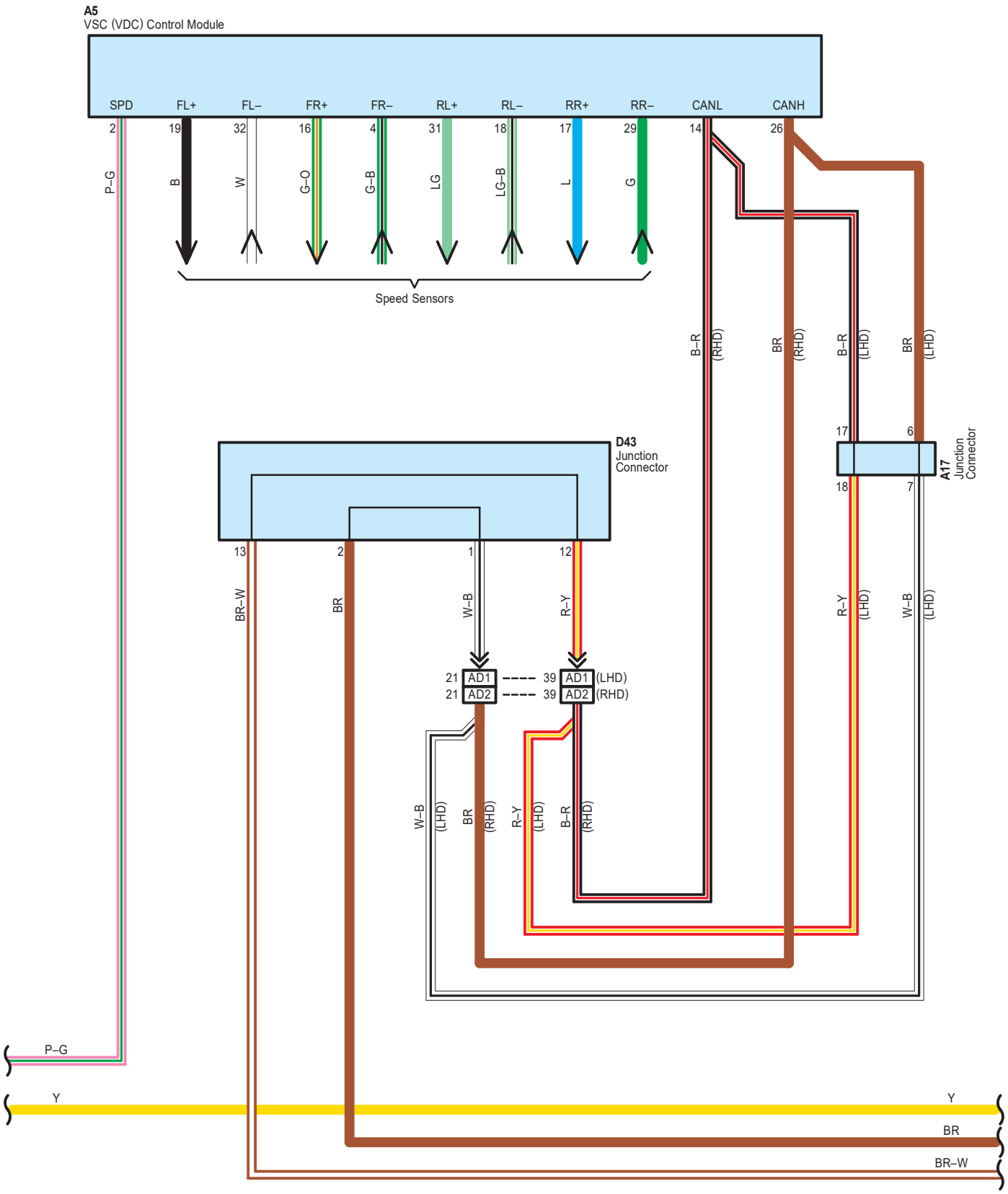
Headlight Beam Level Control




A73(A), D5(B), D6(C)
Main Body ECU
DIM
GND
11 A
3 B
1 C
G
L–B
G
B
1
1
G
G
5
2
H–LP
Relay
3
1
20 AD2 (LHD)
20 AD1 (RHD)
4 A
6 B
D8(A), D9(B)
Junction Connector
B–Y
* 2 : w/ Entry & Start System
P–G
P–G
Y
Y
D1

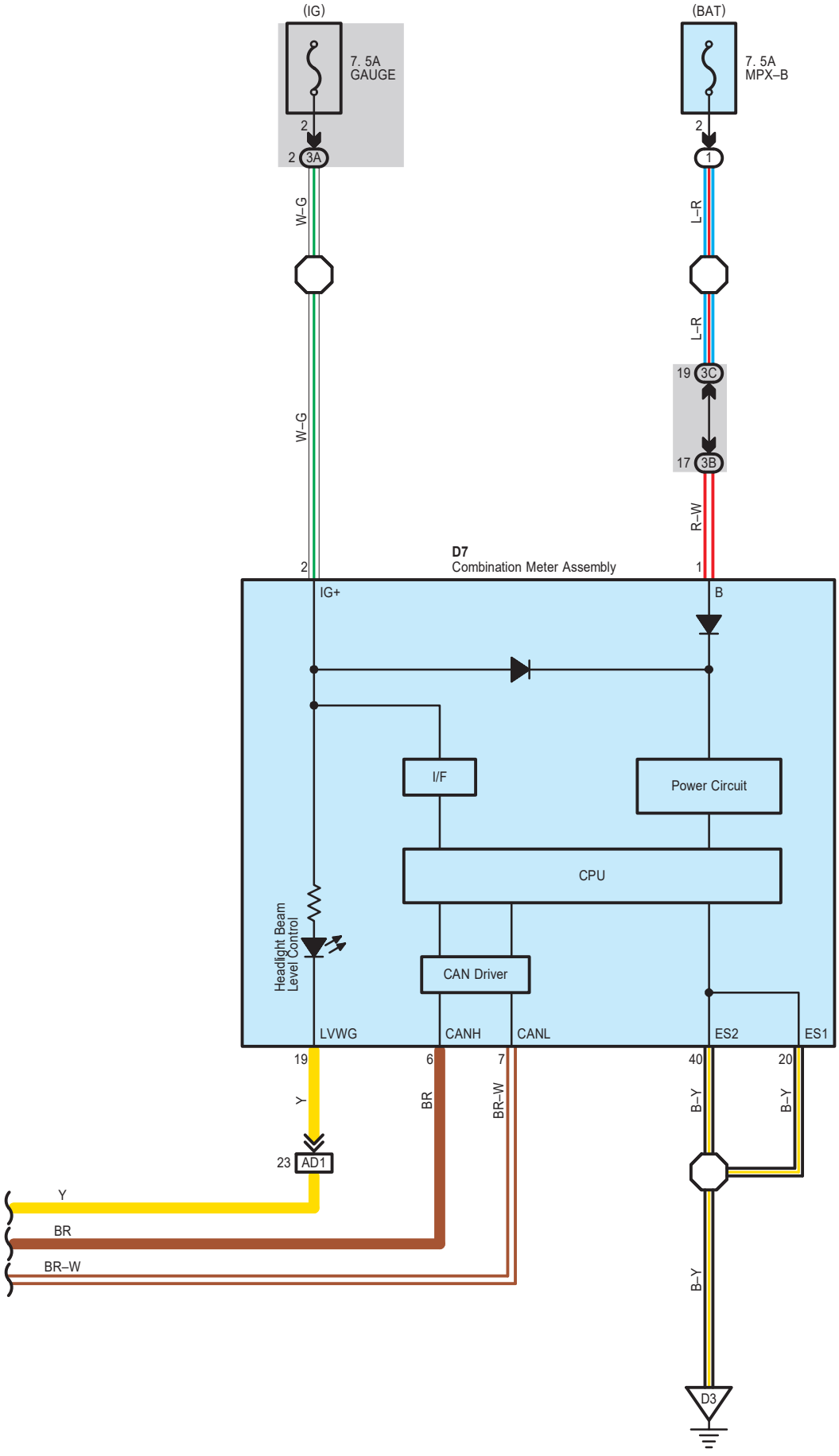
Headlight Beam Level Control





* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type

Headlight Beam Level Control



○ : **Parts Location**

Code		See Page
A5		39 (LHD)
		47 (RHD)
A9	A	42 (LHD)
		50 (RHD)
A10	B	42 (LHD)
		50 (RHD)
A16		42 (LHD)
		50 (RHD)
A17		42 (LHD)
A40		39 (LHD)
		47 (RHD)
A62		39 (LHD)
		47 (RHD)
A73	A	42 (LHD)
		50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D7		40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D10		40 (LHD)
D10		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D43		41 (LHD)
		49 (RHD)
D50	A	41 (LHD)
		49 (RHD)
H11		45 (LHD)
		53 (RHD)

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

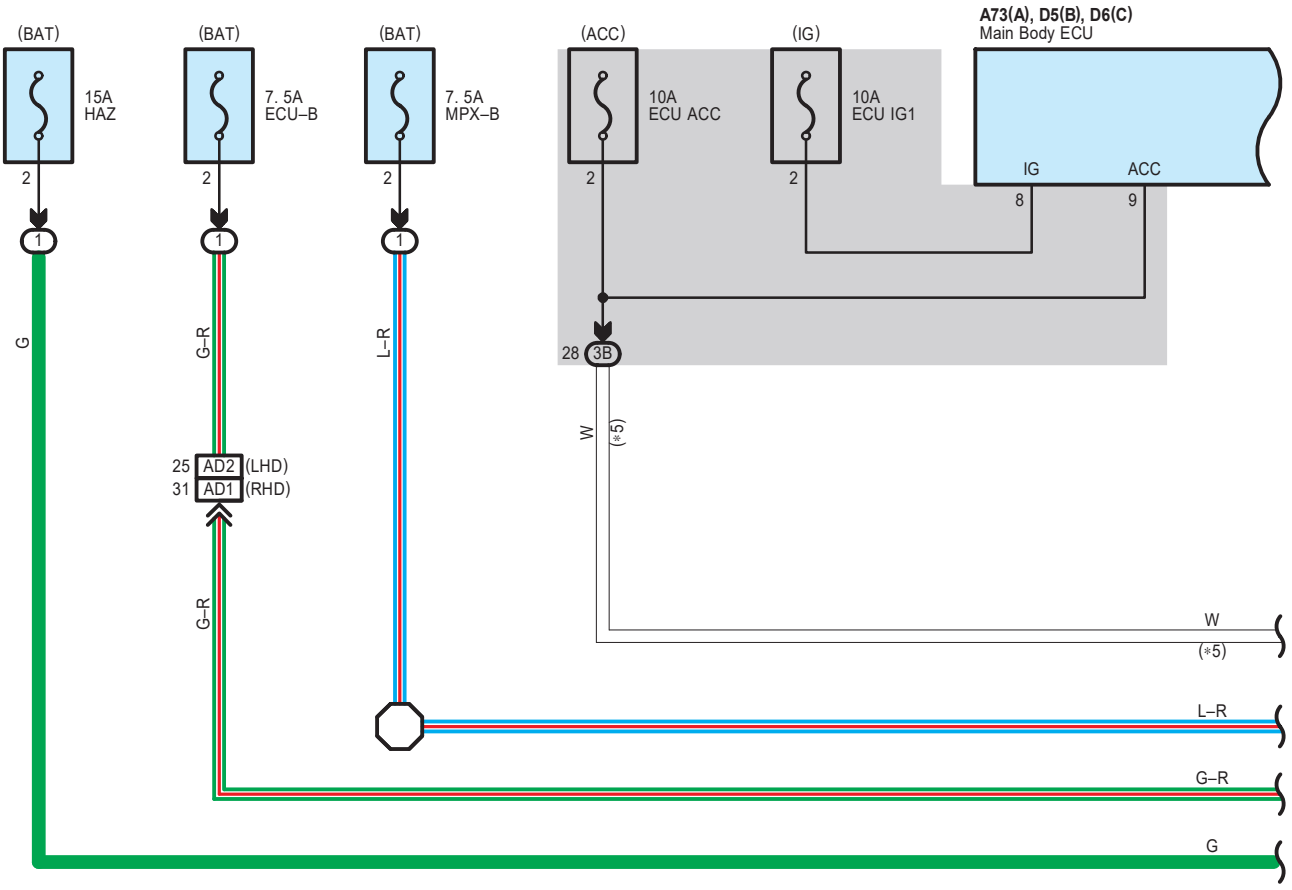
▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

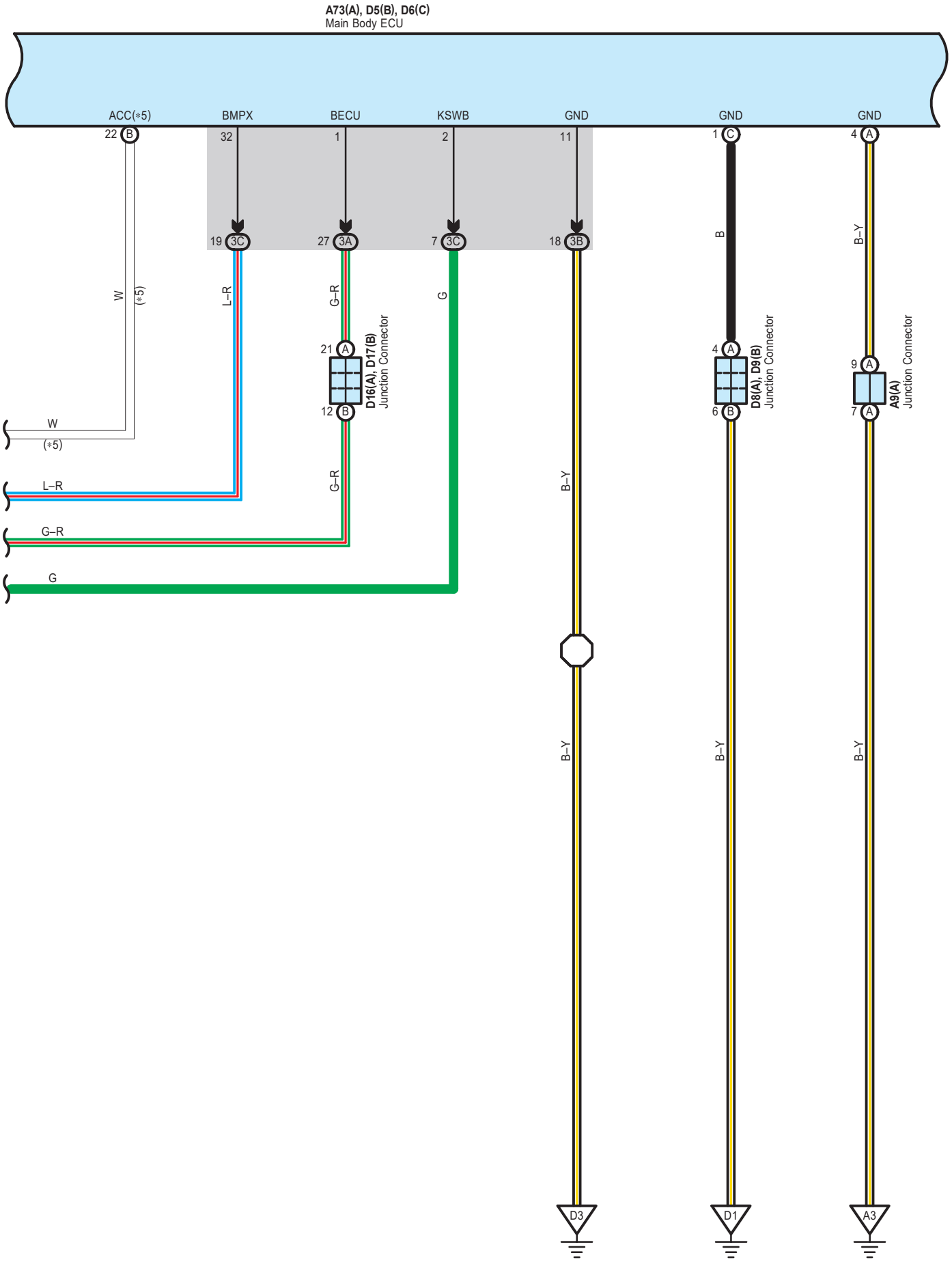
▽ : **Ground Points**

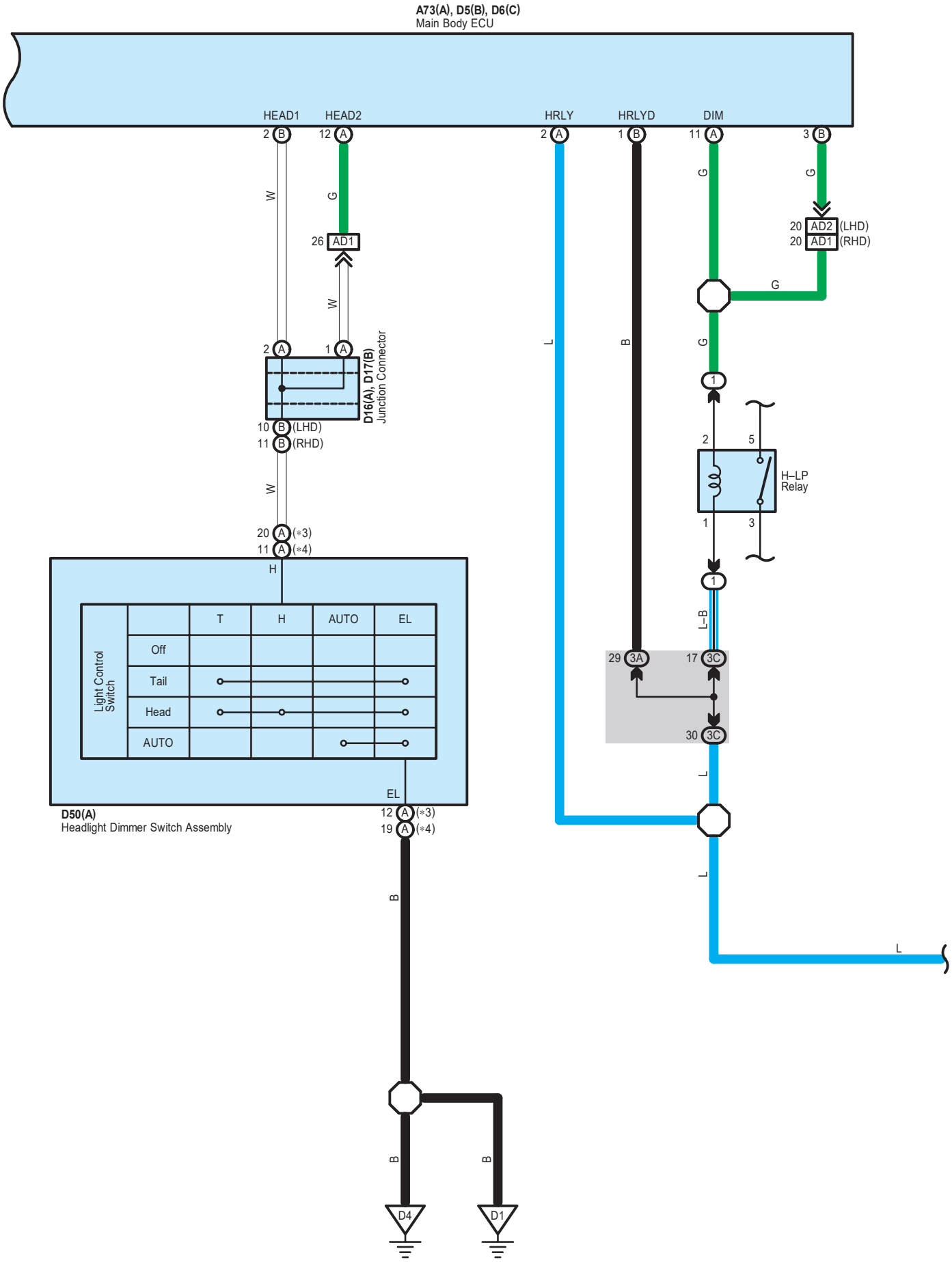
Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

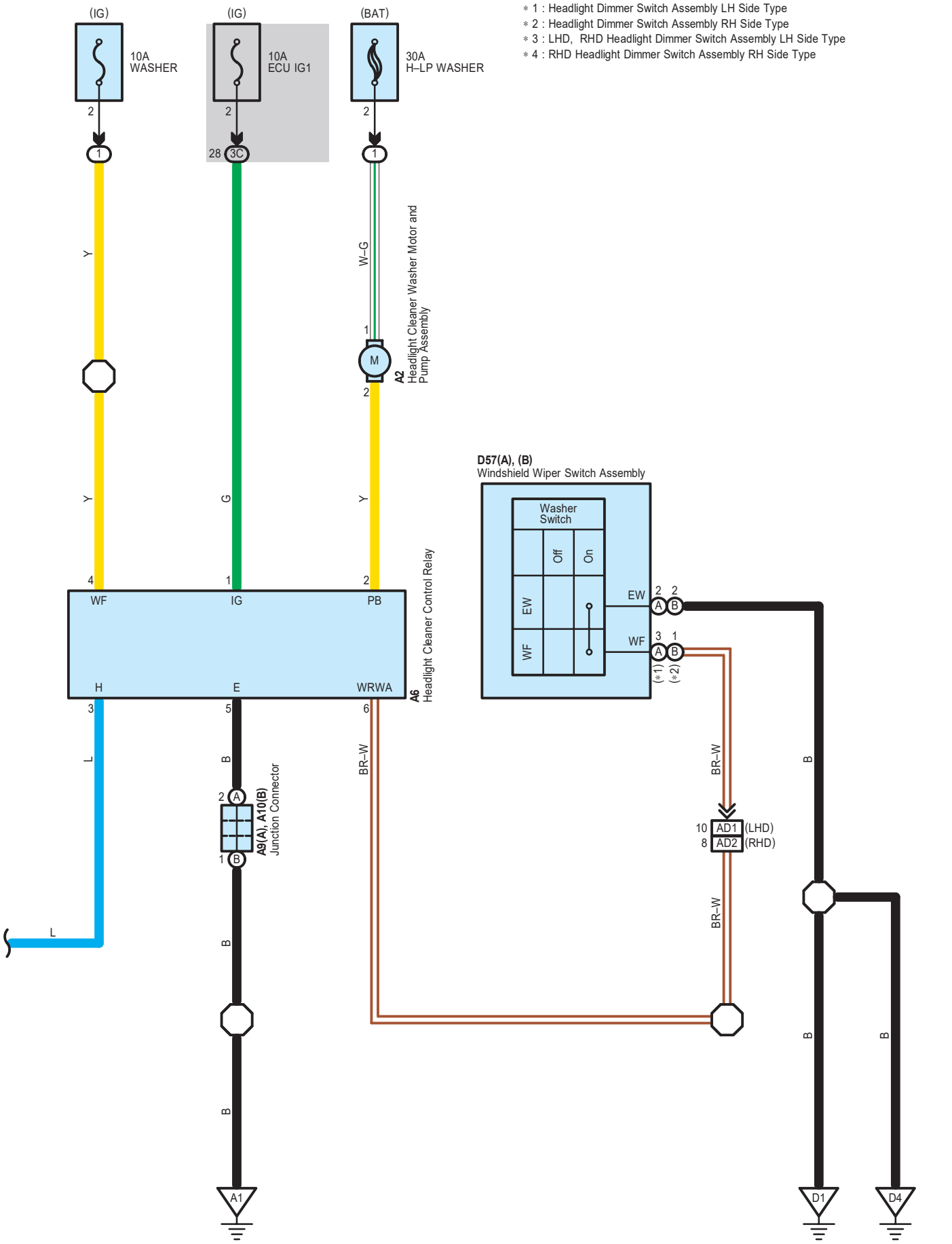
Headlight Cleaner



* 5 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*5)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*5)
L–R
G–R
G
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3


A73(A), D5(B), D6(C)
Main Body ECU
HEAD1
HEAD2
HRLY
HRLYD
DIM
2 B
12 A
2 A
1 B
11 A
3 B
W
G
26 AD1
20 AD2 (LHD)
20 AD1 (RHD)
2 A
1 A
D16(A), D17(B)
Junction Connector
10 B (LHD)
11 B (RHD)
H–LP
Relay
20 A (*3)
11 A (*4)
H
L
B
L–B
Light Control Switch
T
H
AUTO
EL
Off
Tail
Head
AUTO
29 3A
17 3C
30 3C
D50(A)
Headlight Dimmer Switch Assembly
12 A (*3)
19 A (*4)
D4
D1


(IG)
10A
WASHER
(IG)
10A
ECU IG1
(BAT)
30A
H–LP WASHER
* 1 : Headlight Dimmer Switch Assembly LH Side Type
* 2 : Headlight Dimmer Switch Assembly RH Side Type
* 3 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 4 : RHD Headlight Dimmer Switch Assembly RH Side Type
A2
Headlight Cleaner Washer Motor and Pump Assembly
D57(A), (B)
Windshield Wiper Switch Assembly
Washer Switch
Off
On
EW
WF
A6
Headlight Cleaner Control Relay
WF
IG
PB
H
E
WRWA
A9(A), A10(B)
Junction Connector
AD1 (LHD)
AD2 (RHD)
A1
D1
D4

Headlight Cleaner

: Parts Location

Code		See Page
A2		39 (LHD)
		47 (RHD)
A6		39 (LHD)
		47 (RHD)
A9	A	42 (LHD)
		50 (RHD)
A10	B	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)

Code		See Page
A73	A	50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)

Code		See Page
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D50	A	41 (LHD)
		49 (RHD)
D57	A	41 (LHD)
		49 (RHD)
	B	49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

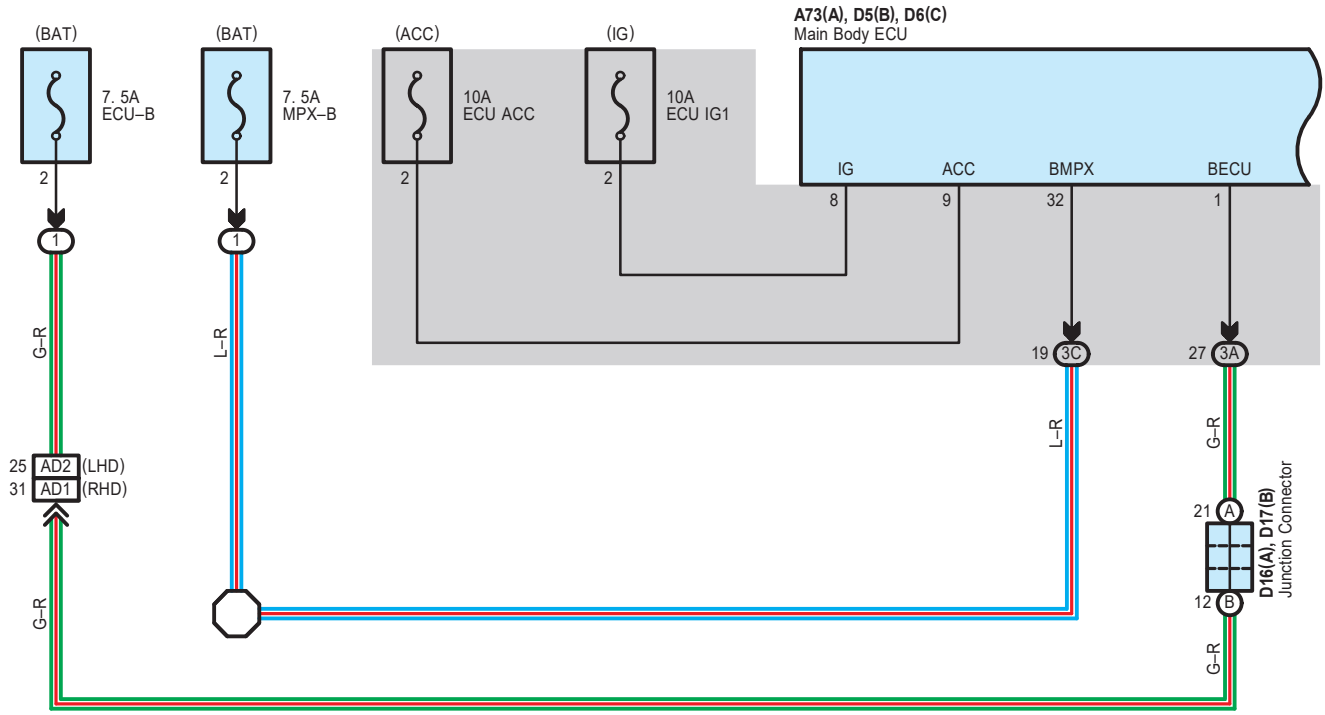
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	

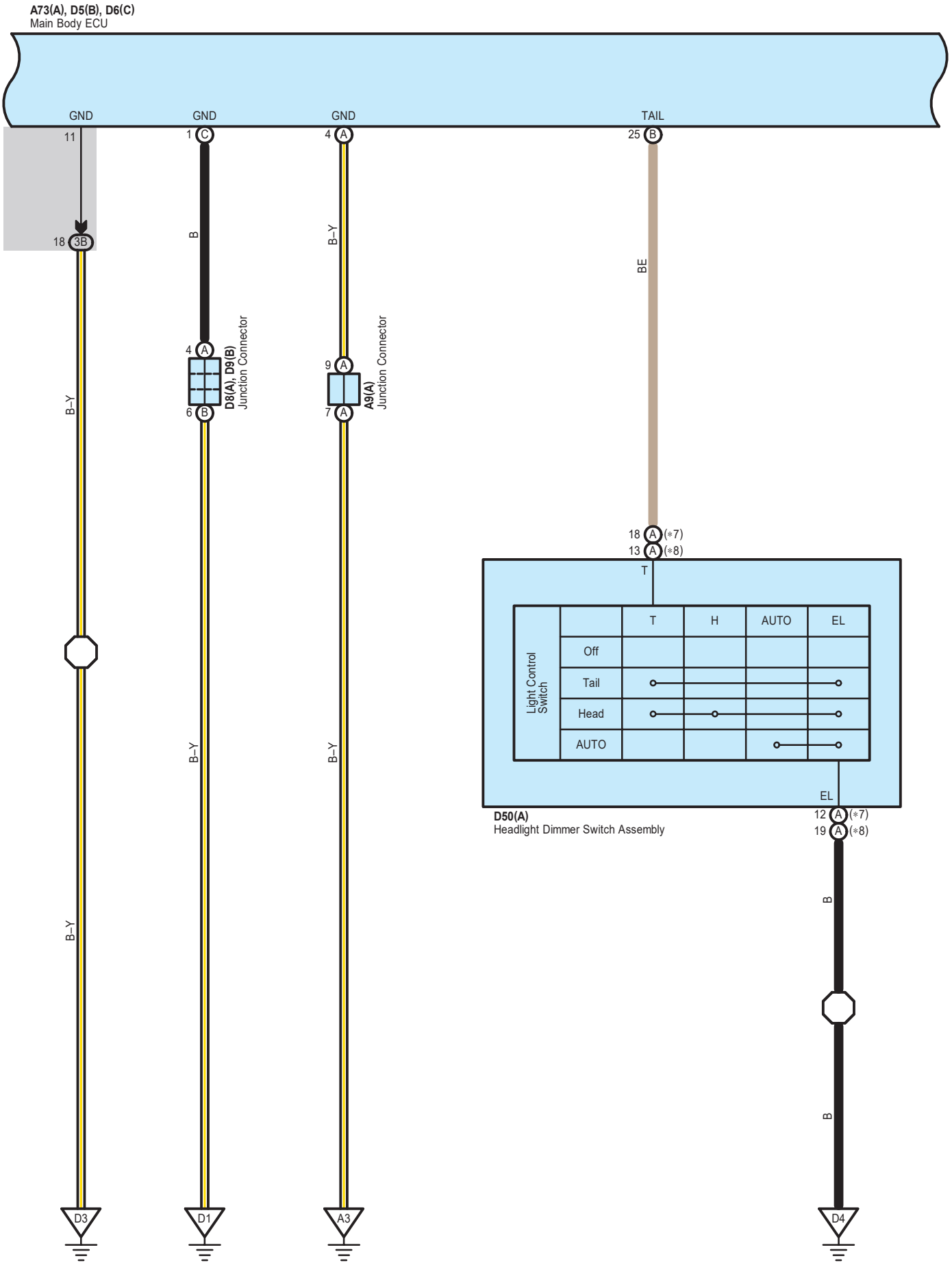
: Ground Points

Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

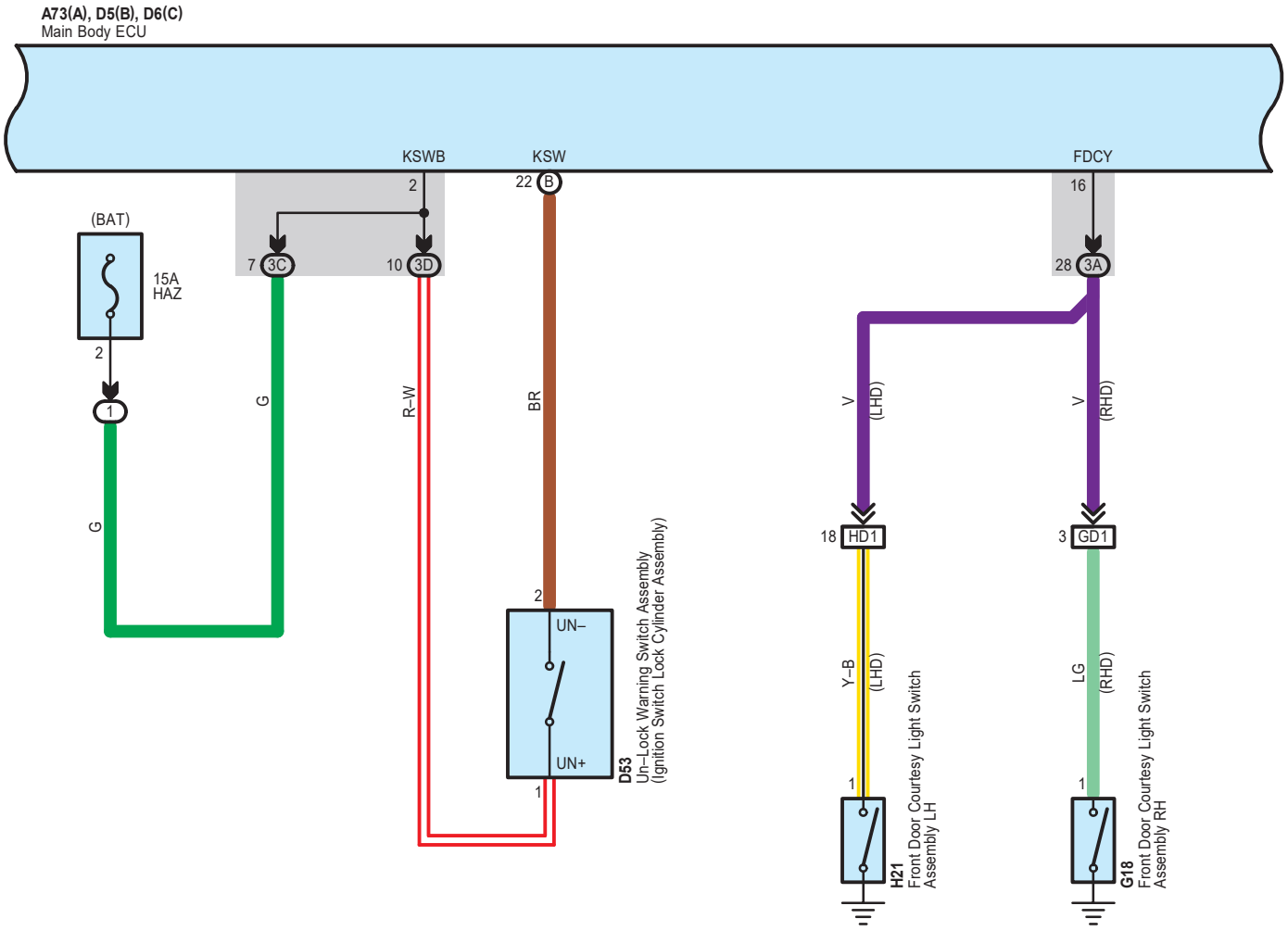
Key Reminder (w/o Entry & Start System) and Light Reminder

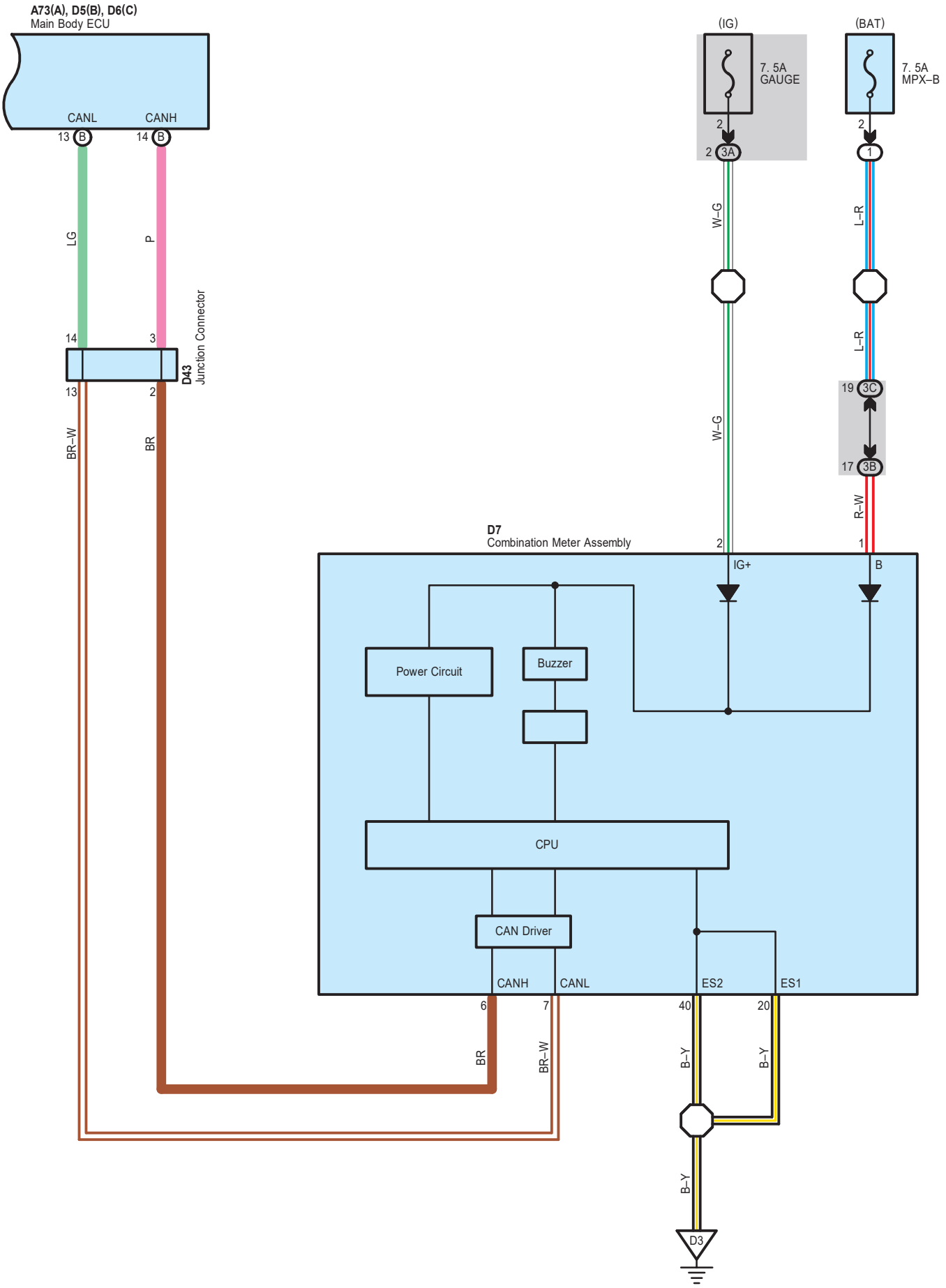


* 7 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
* 8 : RHD Headlight Dimmer Switch Assembly RH Side Type


A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
GND
TAIL
11
1 C
4 A
25 B
18 3B
B
B–Y
BE
4 A
9 A
D8(A), D9(B)
Junction Connector
A9(A)
Junction Connector
6 B
7 A
18 A (*7)
13 A (*8)
T
Light Control Switch
T
H
AUTO
EL
Off
Tail
Head
AUTO
EL
D50(A)
Headlight Dimmer Switch Assembly
12 A (*7)
19 A (*8)
B
B
B–Y
B–Y
B–Y
D3
D1
A3
D4

Key Reminder (w/o Entry & Start System) and Light Reminder




A73(A), D5(B), D6(C)
Main Body ECU
CANL
CANH
13 B
14 B
LG
P
14
3
D43
Junction Connector
13
2
BR–W
BR
(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
D7
Combination Meter Assembly
2
1
IG+
B
Power Circuit
Buzzer
CPU
CAN Driver
CANH
CANL
ES2
ES1
6
7
40
20
BR
BR–W
B–Y
B–Y
B–Y
D3

Key Reminder (w/o Entry & Start System) and Light Reminder

: Parts Location

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D7		40 (LHD)
D7		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D43		41 (LHD)
		49 (RHD)
D50	A	41 (LHD)
		49 (RHD)
D53		41 (LHD)
		49 (RHD)
G18		52 (RHD)
H21		45 (LHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

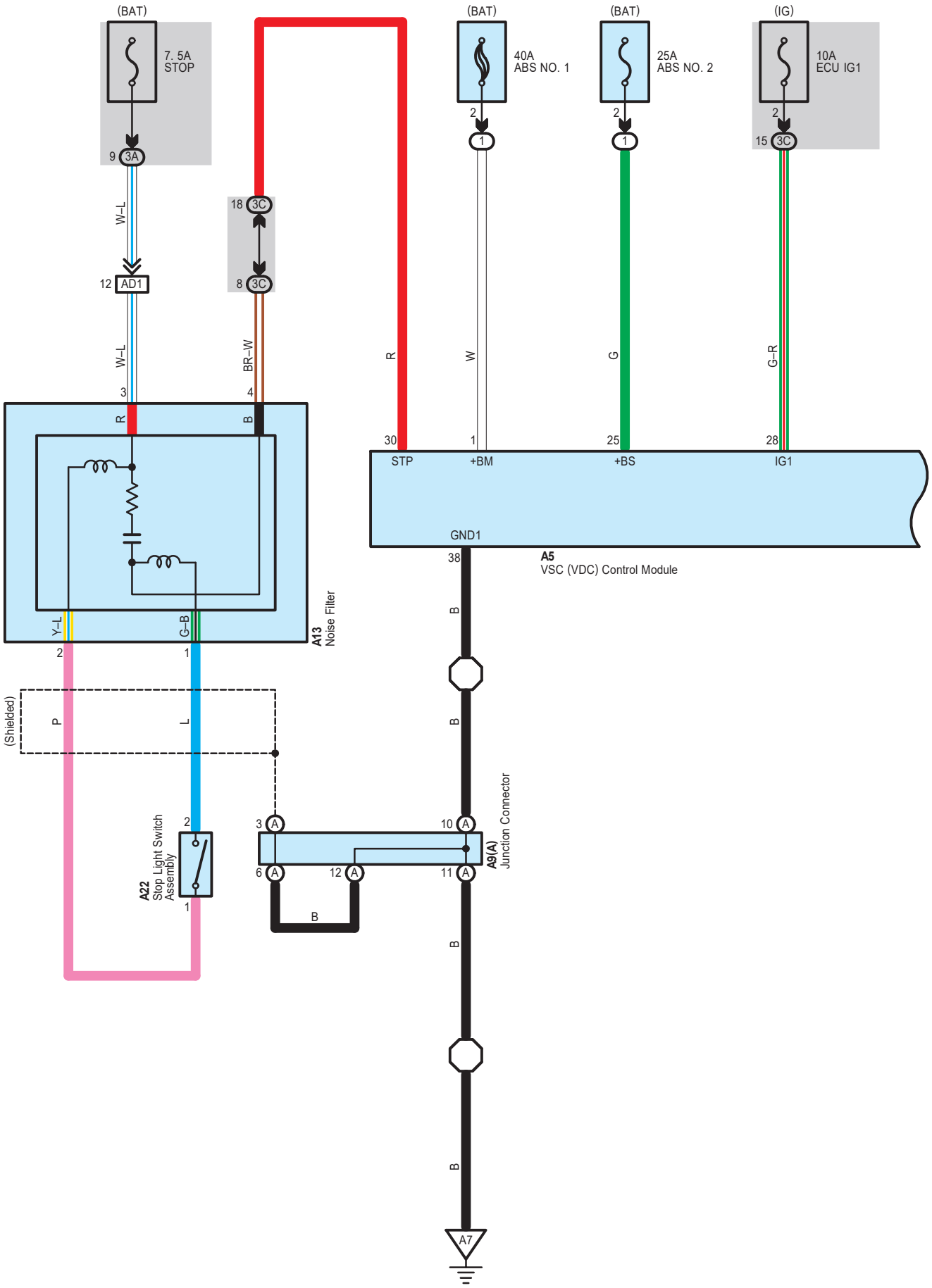
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

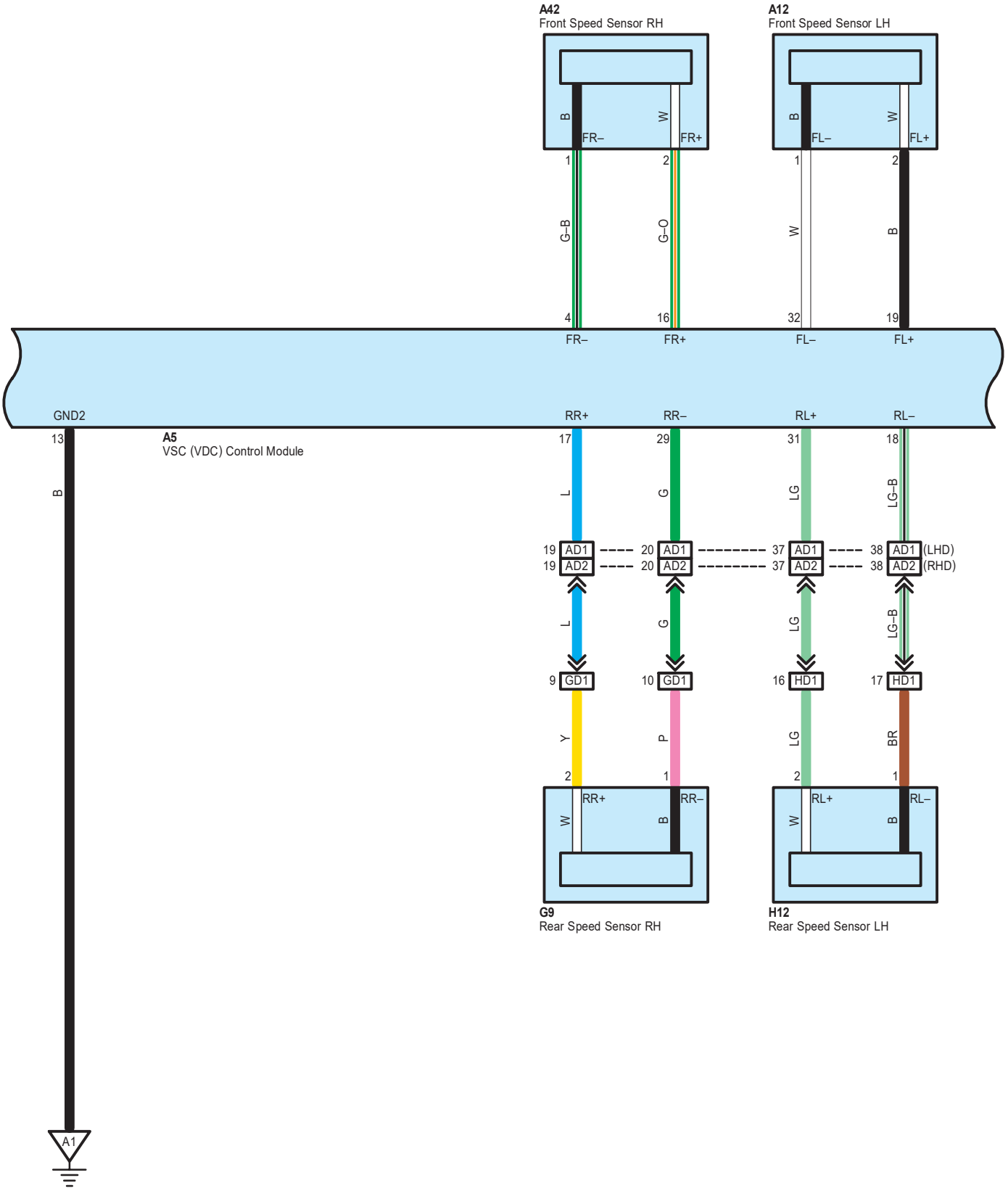
: Connector Joining Wire Harness and Wire Harness

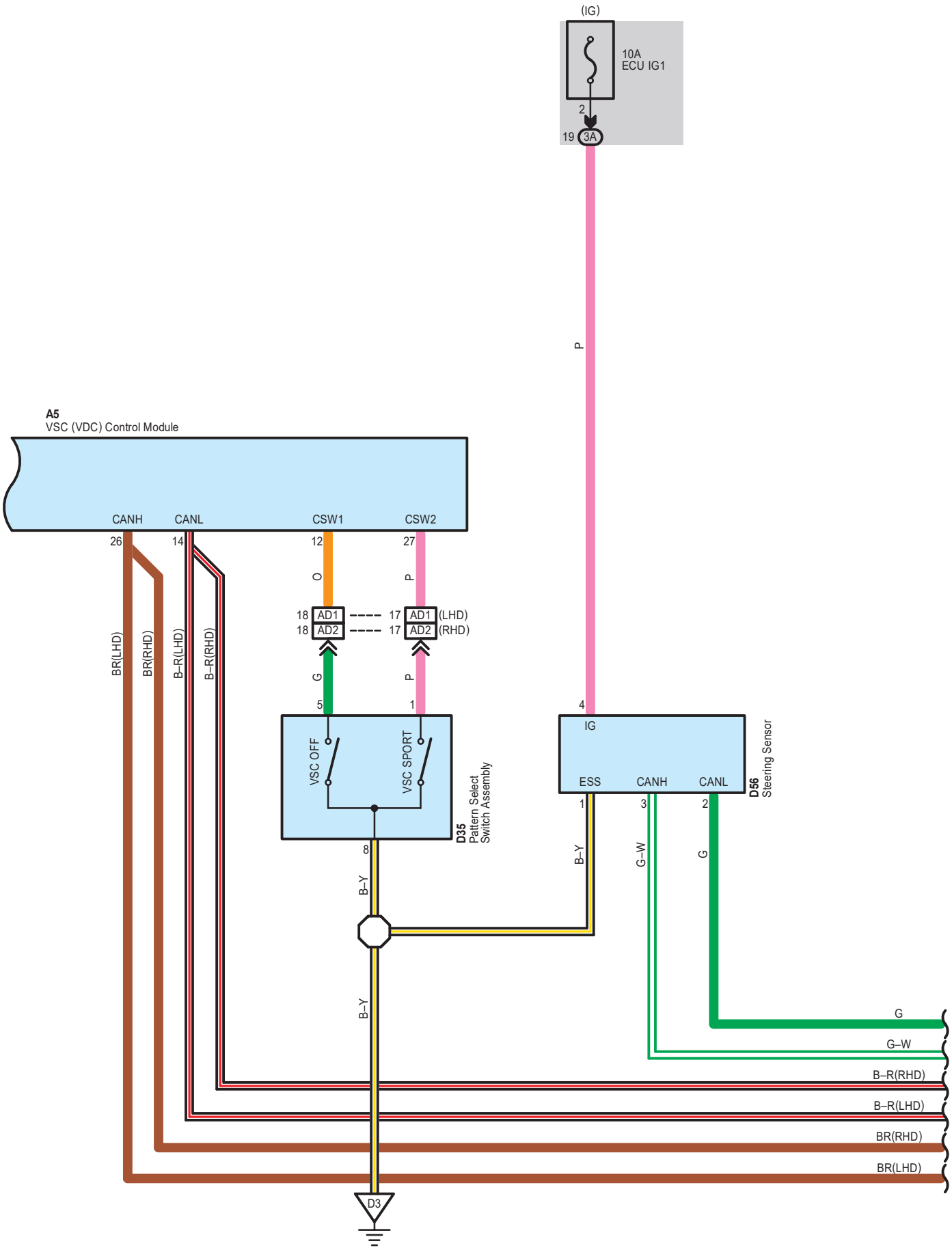
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
GD1	59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

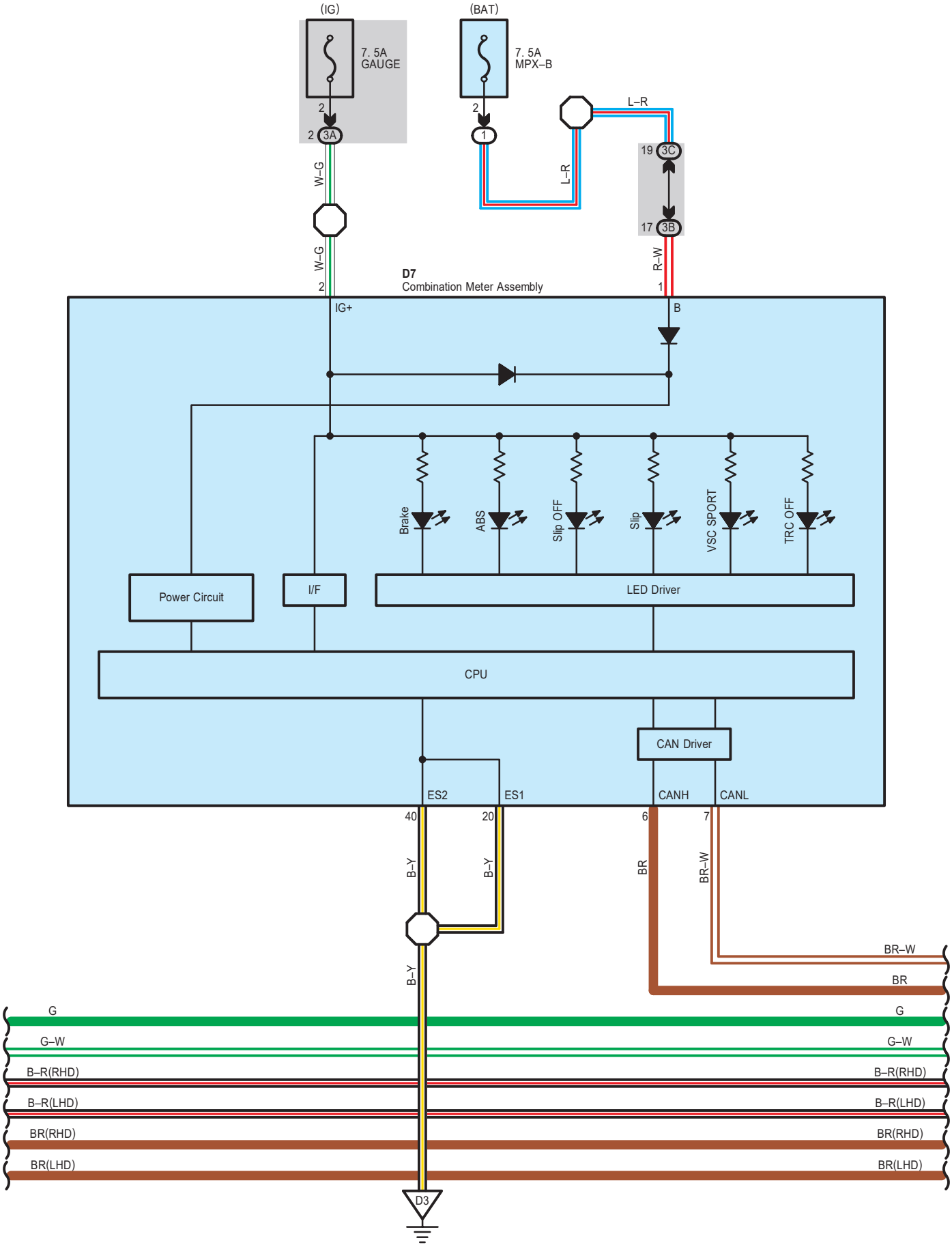
: Ground Points

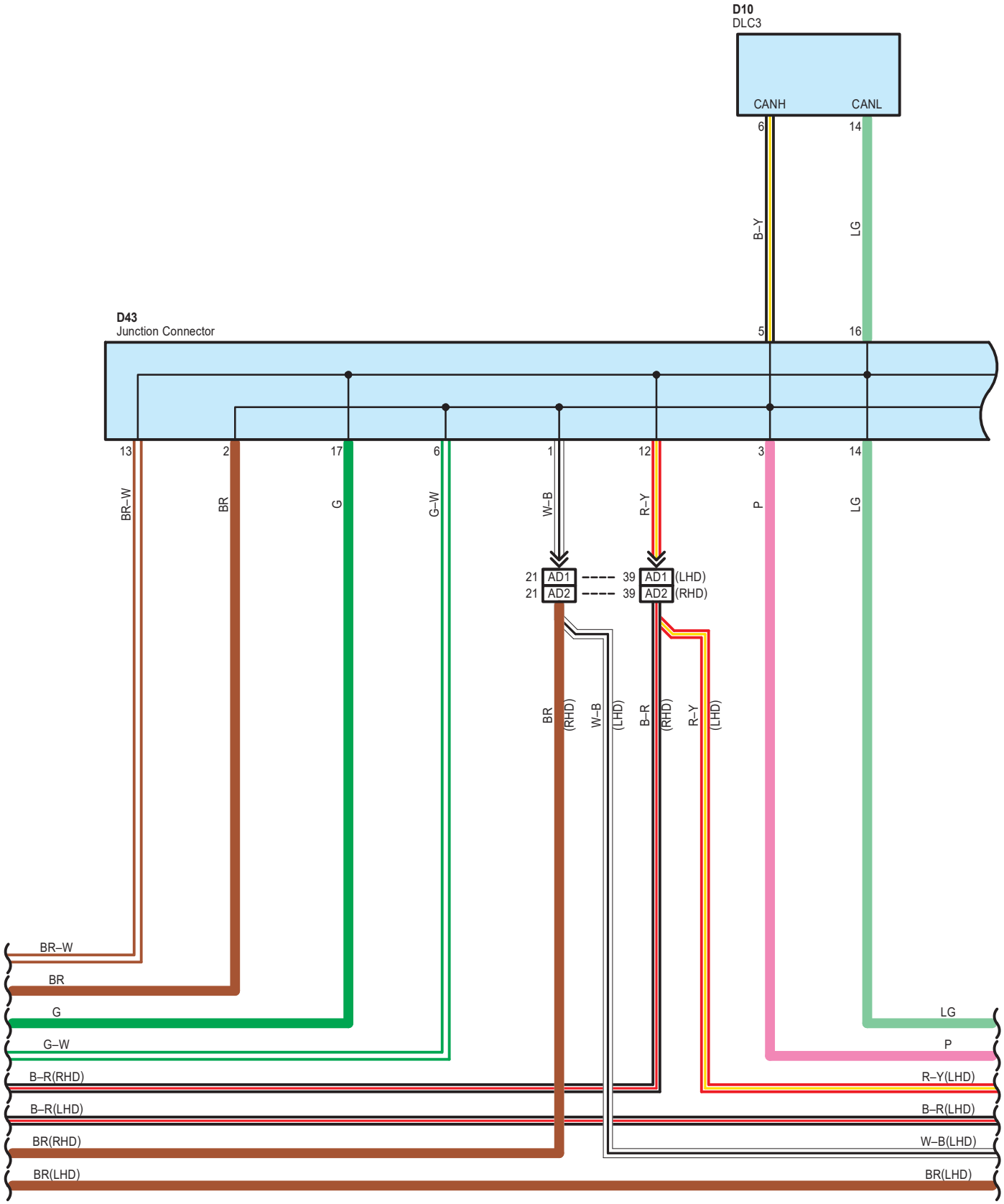
Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

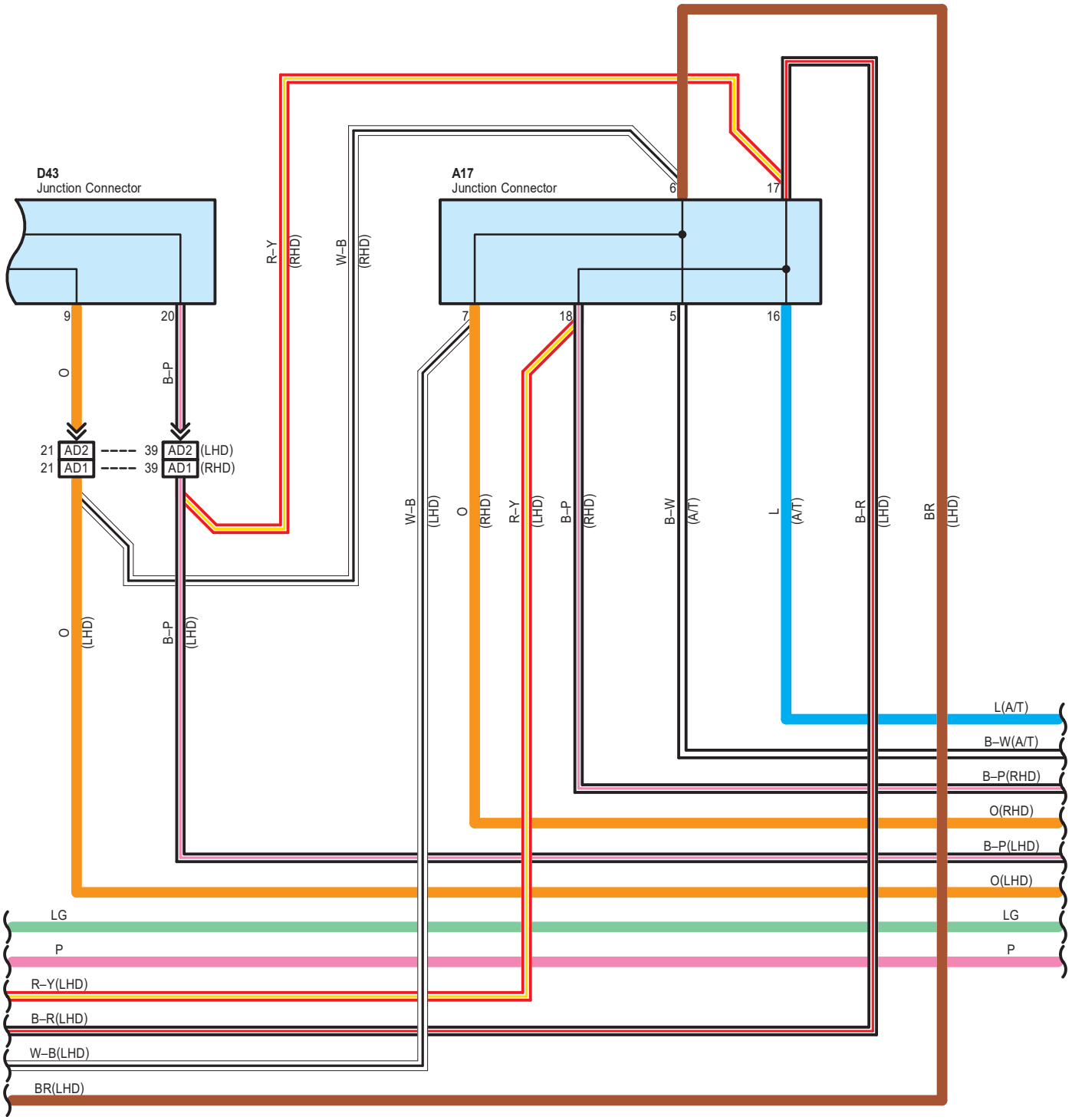

(BAT)
7. 5A
STOP
9 3A
W–L
12 AD1
W–L
3
R
18 3C
8 3C
BR–W
4
B
R
30
STP
(BAT)
40A
ABS NO. 1
2
1
W
1
+BM
(BAT)
25A
ABS NO. 2
2
1
G
25
+BS
(IG)
10A
ECU IG1
2
15 3C
G–R
28
IG1
GND1
38
A5
VSC (VDC) Control Module
B
B
B
B
A13
Noise Filter
Y–L
G–B
2
1
(Shielded)
P
L
A22
Stop Light Switch
Assembly
2
1
3 A
10 A
6 A
12 A
11 A
B
A9(A)
Junction Connector
A7

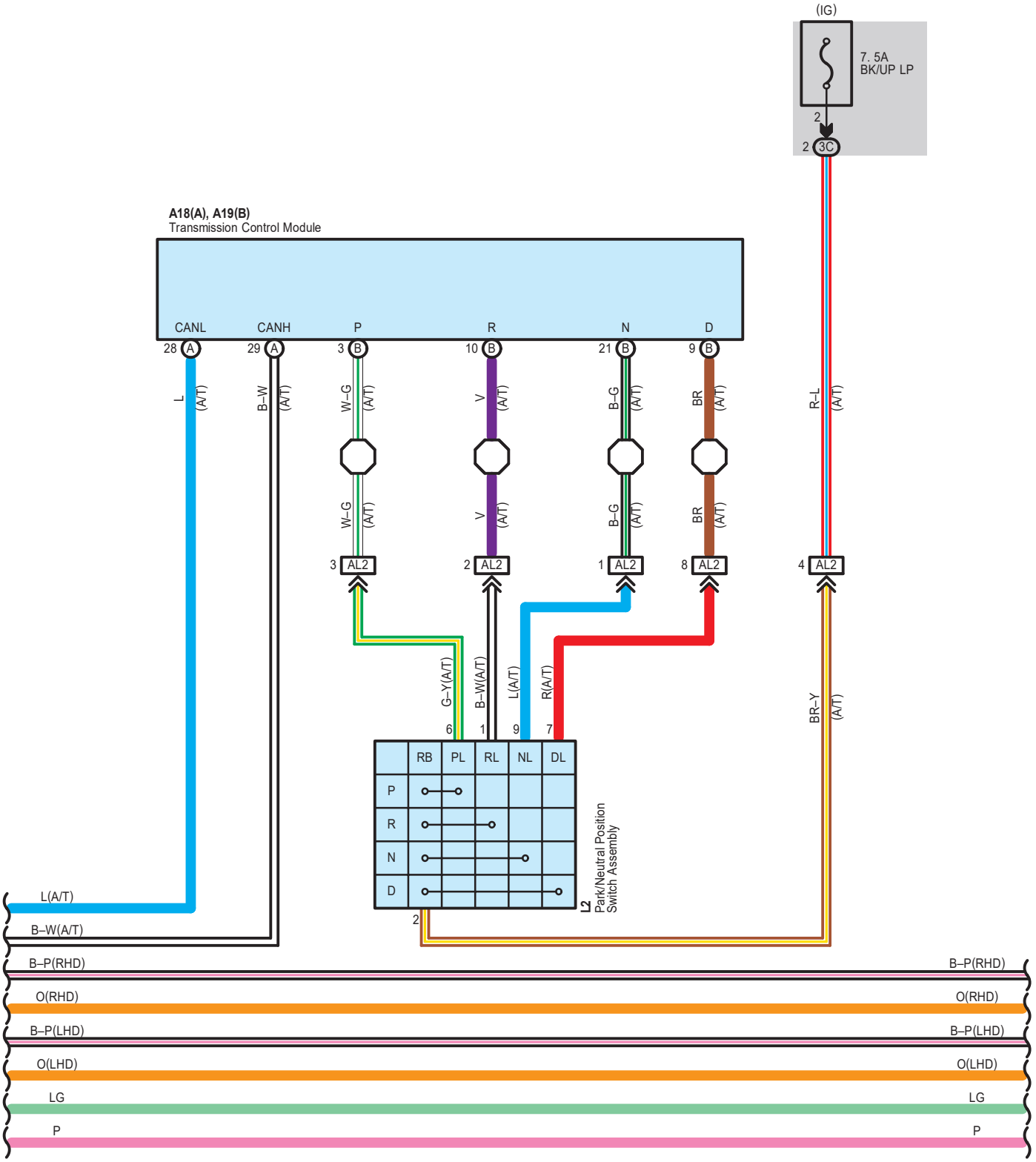

A42
Front Speed Sensor RH
A12
Front Speed Sensor LH
B
W
FR–
FR+
FL–
FL+
1
2
4
16
32
19
G–B
G–O
W
B
FR–
FR+
FL–
FL+
GND2
13
B
A5
VSC (VDC) Control Module
RR+
RR–
RL+
RL–
17
29
31
18
L
G
LG
LG–B
19 AD1
19 AD2
20 AD1
20 AD2
37 AD1
37 AD2
38 AD1 (LHD)
38 AD2 (RHD)
9 GD1
10 GD1
16 HD1
17 HD1
Y
P
LG
BR
2
1
2
1
G9
Rear Speed Sensor RH
H12
Rear Speed Sensor LH
A1

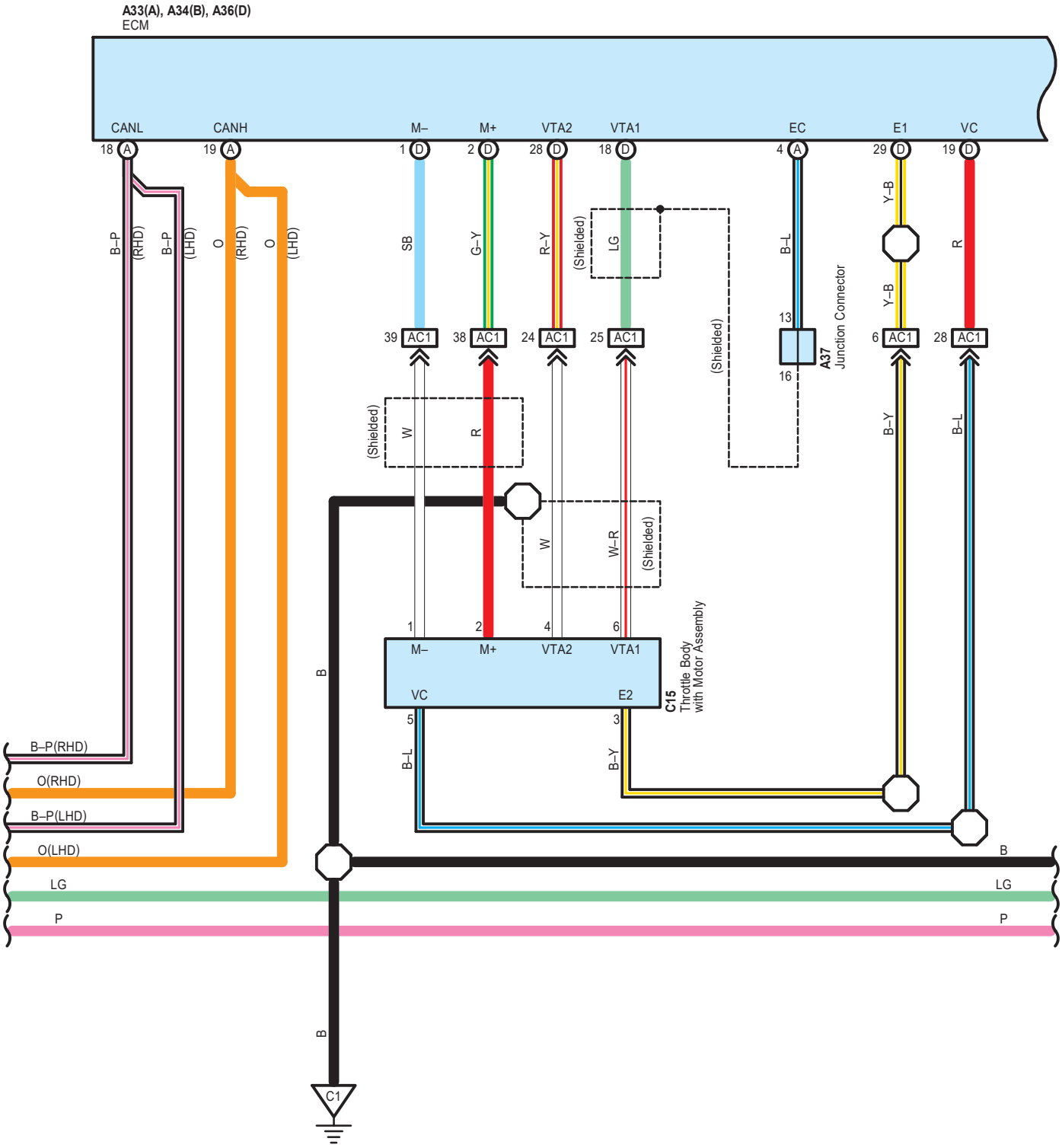

(IG)
10A
ECU IG1
2
19 3A
P
A5
VSC (VDC) Control Module
CANH
CANL
CSW1
CSW2
26
14
12
27
O
P
18 AD1
18 AD2
17 AD1 (LHD)
17 AD2 (RHD)
G
P
5
1
VSC OFF
VSC SPORT
D35
Pattern Select
Switch Assembly
8
4
IG
ESS
CANH
CANL
D56
Steering Sensor
1
3
2
B–Y
G–W
G
BR(LHD)
BR(RHD)
B–R(LHD)
B–R(RHD)
B–Y
B–Y
G
G–W
B–R(RHD)
B–R(LHD)
BR(RHD)
BR(LHD)
D3

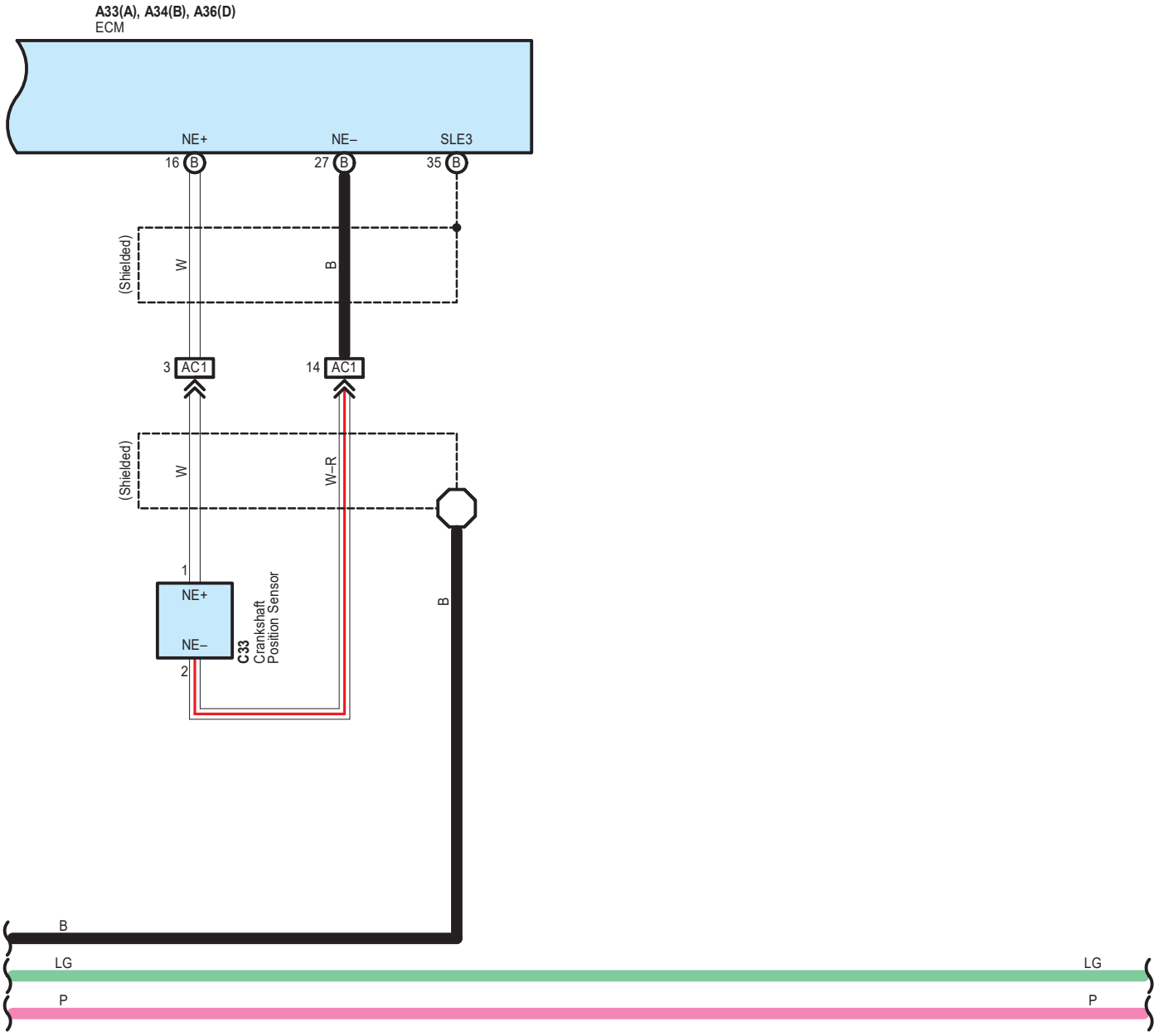

(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
2
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
1
D7
Combination Meter Assembly
IG+
B
Brake
ABS
Slip OFF
Slip
VSC SPORT
TRC OFF
Power Circuit
I/F
LED Driver
CPU
CAN Driver
ES2
ES1
CANH
CANL
40
20
6
7
B–Y
B–Y
BR
BR–W
B–Y
BR–W
BR
G
G–W
B–R(RHD)
B–R(LHD)
BR(RHD)
BR(LHD)
G
G–W
B–R(RHD)
B–R(LHD)
BR(RHD)
BR(LHD)
D3

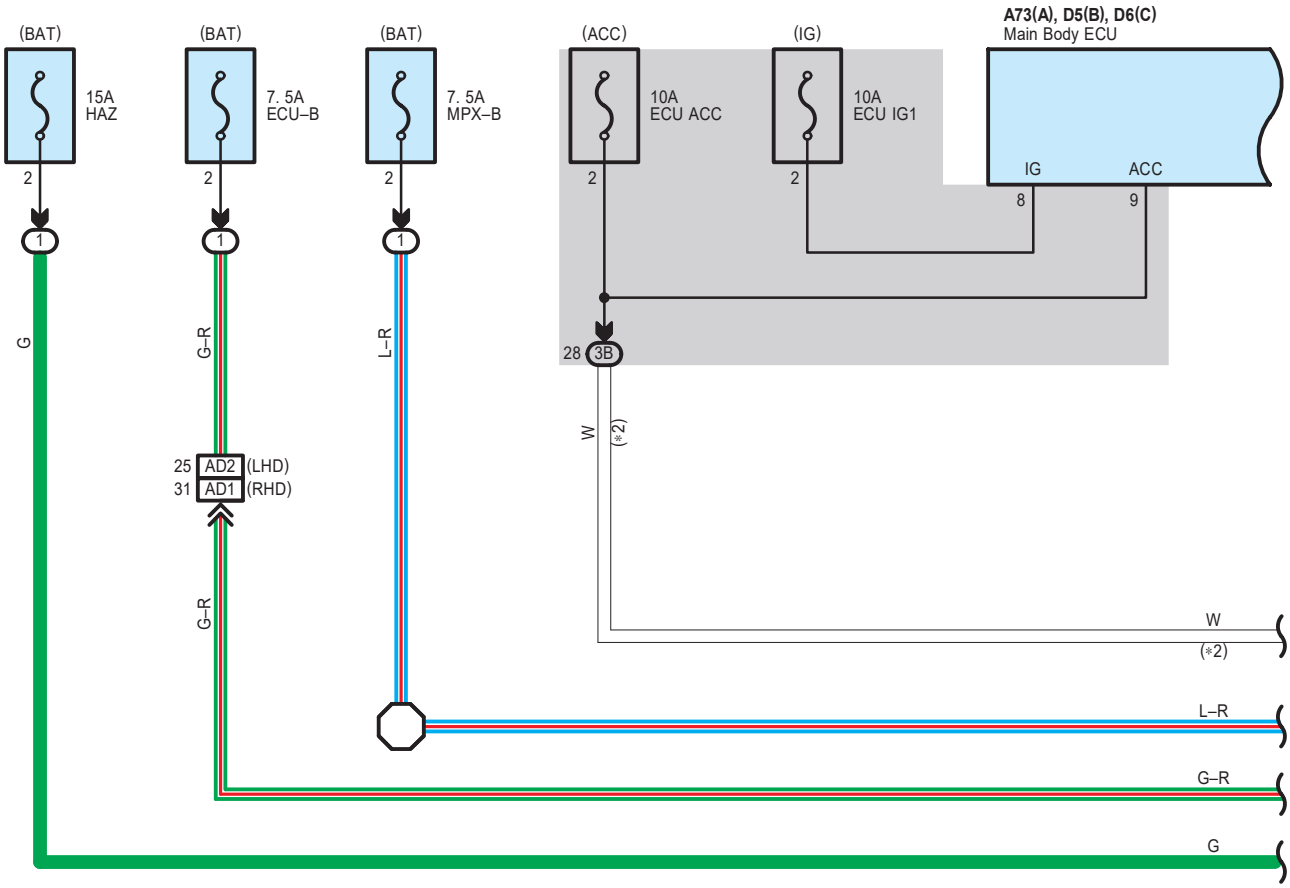

D10
DLC3
CANH
CANL
6
14
B–Y
LG
D43
Junction Connector
5
16
13
2
17
6
1
12
3
14
BR–W
BR
G
G–W
W–B
R–Y
P
LG
21 AD1 ---- 39 AD1 (LHD)
21 AD2 ---- 39 AD2 (RHD)
BR (RHD)
W–B (LHD)
B–R (RHD)
R–Y (LHD)
BR–W
BR
G
G–W
B–R(RHD)
B–R(LHD)
BR(RHD)
BR(LHD)
LG
P
R–Y(LHD)
B–R(LHD)
W–B(LHD)
BR(LHD)


D43
Junction Connector
A17
Junction Connector
6
17
9
20
7
18
5
16
O
B–P
21 AD2 39 AD2 (LHD)
21 AD1 39 AD1 (RHD)
R–Y (RHD)
W–B (RHD)
O (LHD)
B–P (LHD)
W–B (LHD)
O (RHD)
R–Y (LHD)
B–P (RHD)
B–W (A/T)
L (A/T)
B–R (LHD)
BR (LHD)
L(A/T)
B–W(A/T)
B–P(RHD)
O(RHD)
B–P(LHD)
O(LHD)
LG
P
R–Y(LHD)
B–R(LHD)
W–B(LHD)
BR(LHD)
LG
P


(IG)
7. 5A
BK/UP LP
2
2 3C
A18(A), A19(B)
Transmission Control Module
CANL
CANH
P
R
N
D
28 A
29 A
3 B
10 B
21 B
9 B
L (A/T)
B–W (A/T)
W–G (A/T)
V (A/T)
B–G (A/T)
BR (A/T)
R–L (A/T)
3 AL2
2 AL2
1 AL2
8 AL2
4 AL2
G–Y(A/T)
B–W(A/T)
L(A/T)
R(A/T)
BR–Y (A/T)
6
1
9
7
RB
PL
RL
NL
DL
P
R
N
D
2
L2
Park/Neutral Position Switch Assembly
L(A/T)
B–W(A/T)
B–P(RHD)
O(RHD)
B–P(LHD)
O(LHD)
LG
P

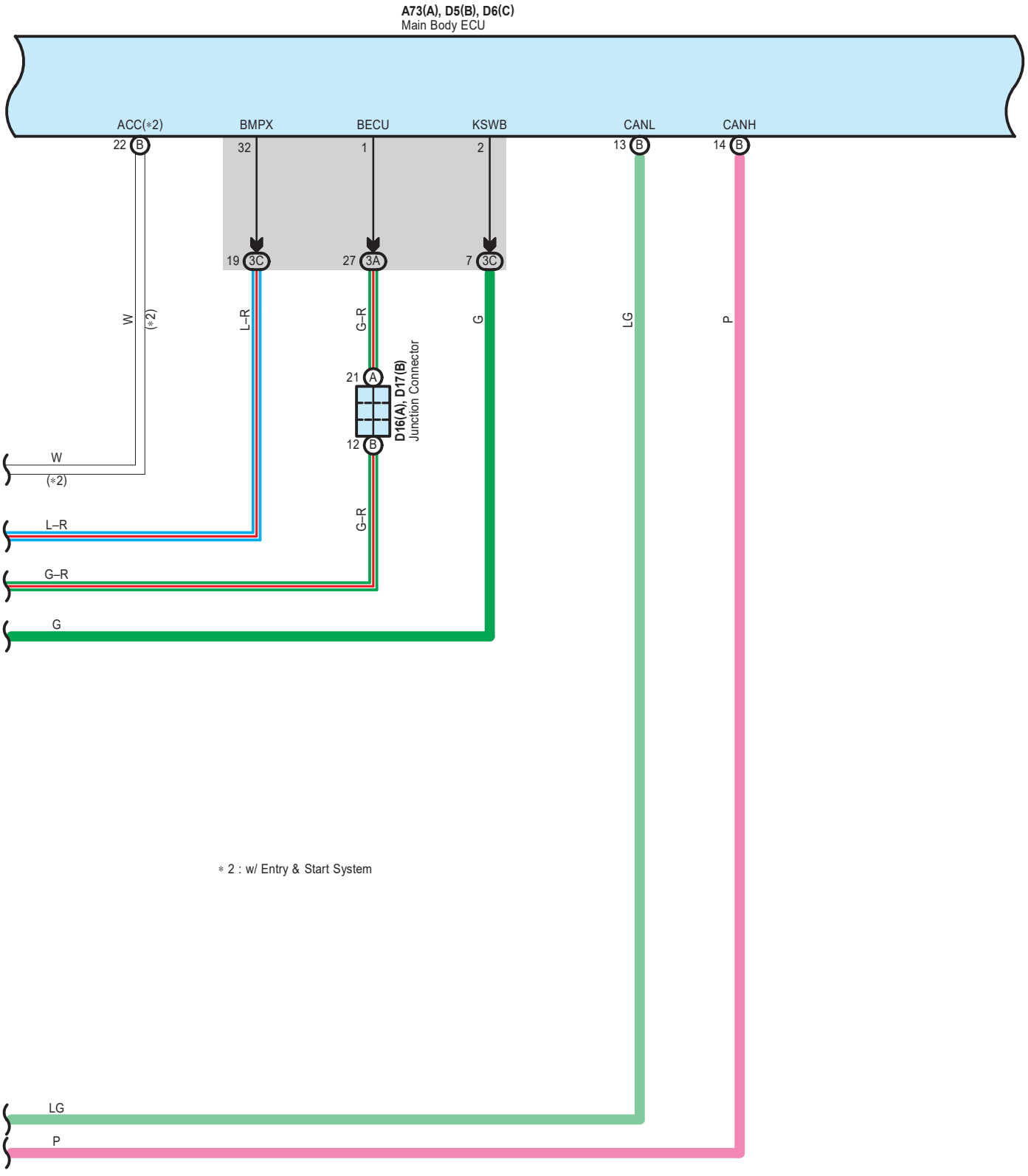

A33(A), A34(B), A36(D)
ECM
CANL
CANH
M–
M+
VTA2
VTA1
EC
E1
VC
18 A
19 A
1 D
2 D
28 D
18 D
4 A
29 D
19 D
B–P
(RHD)
B–P
(LHD)
O
(RHD)
O
(LHD)
SB
G–Y
R–Y
(Shielded)
LG
B–L
Y–B
R
39 AC1
38 AC1
24 AC1
25 AC1
13
16
A37
Junction Connector
6 AC1
28 AC1
(Shielded)
W
R
W
W–R
(Shielded)
B–Y
B–L
1
2
4
6
M–
M+
VTA2
VTA1
VC
E2
C15
Throttle Body
with Motor Assembly
5
3
B–L
B–Y
B
B–P(RHD)
O(RHD)
B–P(LHD)
O(LHD)
LG
P
B
C1

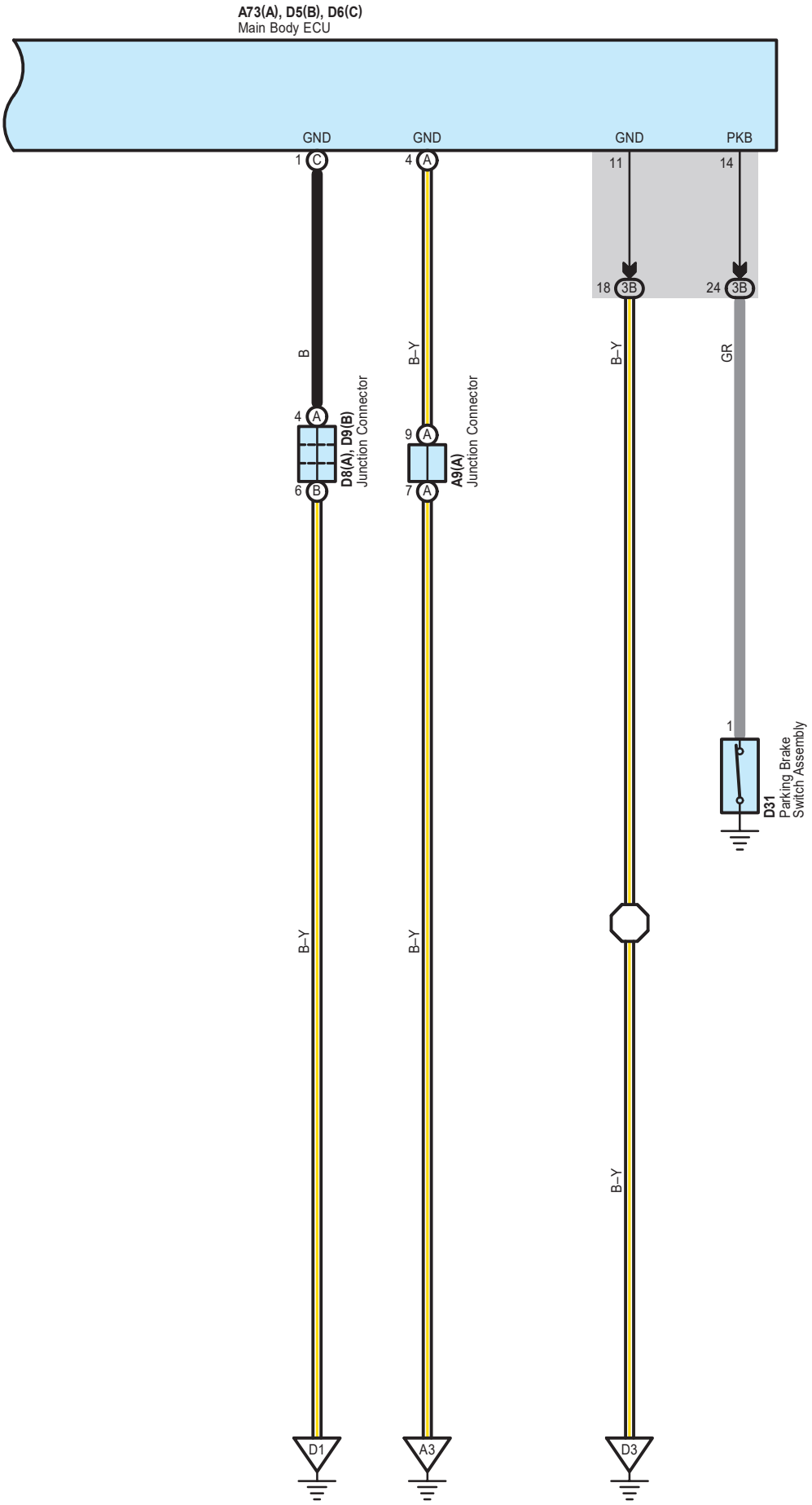

A33(A), A34(B), A36(D)
ECM
NE+
NE–
SLE3
16 B
27 B
35 B
(Shielded)
W
B
3 AC1
14 AC1
(Shielded)
W
W–R
1
NE+
NE–
2
C33
Crankshaft
Position Sensor
B
B
LG
LG
P
P



* 2 : w/ Entry & Start System




A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
CANL
CANH
22 B
32
1
2
13 B
14 B
19 3C
27 3A
7 3C
W
(*2)
L–R
G–R
G
LG
P
21 A
12 B
D16(A), D17(B)
Junction Connector
W
(*2)
L–R
G–R
G
LG
P
* 2 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
GND
PKB
1 C
4 A
11
14
18 3B
24 3B
B
B–Y
B–Y
GR
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
1
D31
Parking Brake
Switch Assembly
B–Y
B–Y
B–Y
D1
A3
D3

○ : **Parts Location**

Code	See Page
A5	39 (LHD)
	47 (RHD)
A9 A	42 (LHD)
	50 (RHD)
A12	39 (LHD)
	47 (RHD)
A13	42 (LHD)
	50 (RHD)
A17	42 (LHD)
	50 (RHD)
A18 A	42 (LHD)
	50 (RHD)
A19 B	42 (LHD)
	50 (RHD)
A22	42 (LHD)
	50 (RHD)
A33 A	42 (LHD)
	50 (RHD)
A34 B	42 (LHD)
	50 (RHD)
A36 D	42 (LHD)

Code	See Page
A36 D	50 (RHD)
A37	42 (LHD)
	50 (RHD)
A42	39 (LHD)
	47 (RHD)
A73 A	42 (LHD)
	50 (RHD)
C15	38 (LHD)
	46 (RHD)
C33	38 (LHD)
	46 (RHD)
D5 B	40 (LHD)
	48 (RHD)
D6 C	40 (LHD)
	48 (RHD)
D7	40 (LHD)
	48 (RHD)
D8 A	40 (LHD)
	48 (RHD)
D9 B	40 (LHD)
	48 (RHD)

Code	See Page
D10	40 (LHD)
	48 (RHD)
D16 A	40 (LHD)
	48 (RHD)
D17 B	40 (LHD)
	48 (RHD)
D31	40 (LHD)
	48 (RHD)
D35	40 (LHD)
	48 (RHD)
D43	41 (LHD)
	49 (RHD)
D56	41 (LHD)
	49 (RHD)
G9	44 (LHD)
	52 (RHD)
H12	45 (LHD)
	53 (RHD)
L2	39 (LHD)
	47 (RHD)

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
AL2	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

▽ : **Ground Points**

Code	See Page	Ground Points Location
A1	54 (LHD)	Front Fender Apron LH
	58 (RHD)	
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
C1	54 (LHD)	Engine Unit

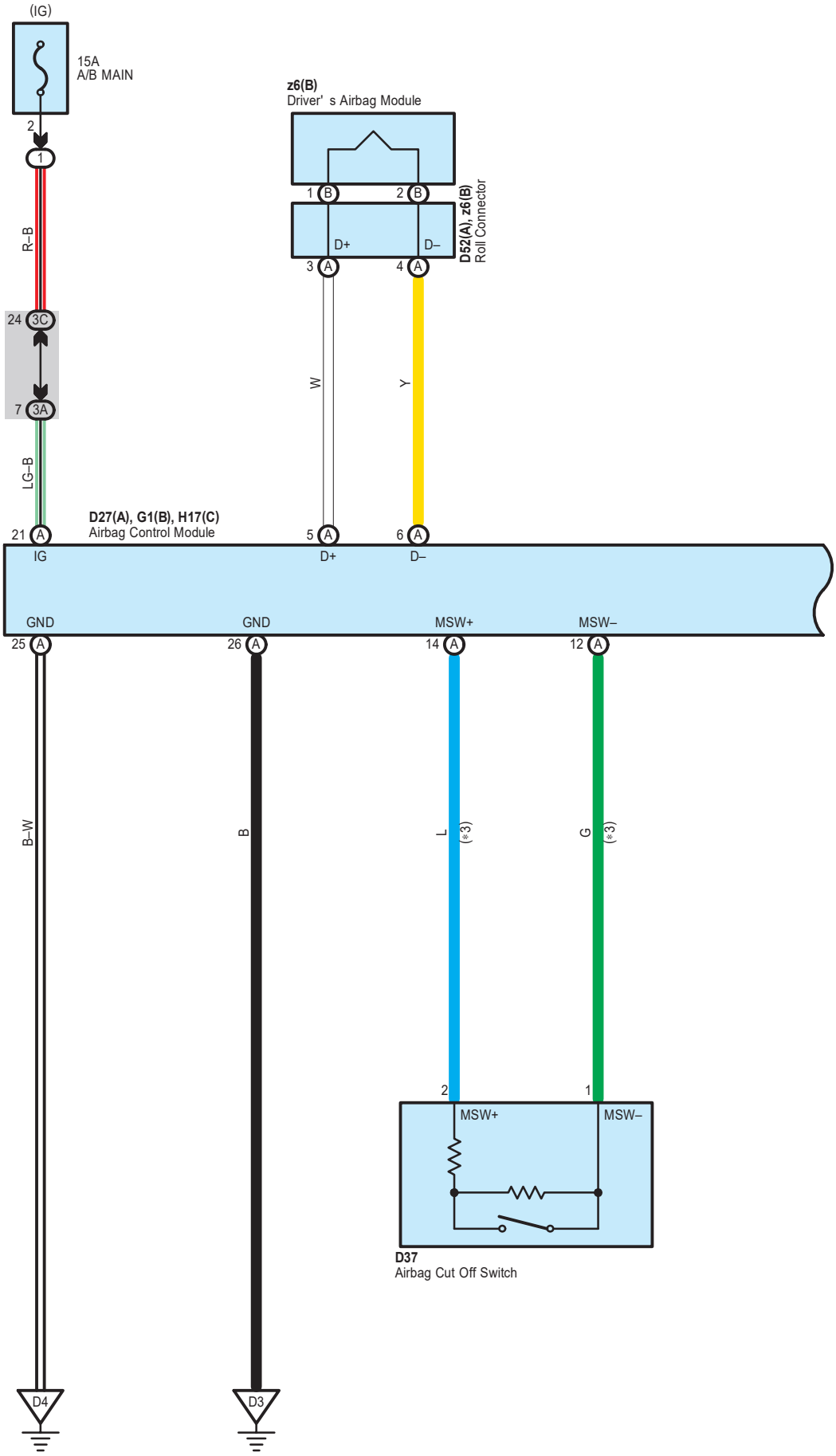
▽ : **Ground Points**

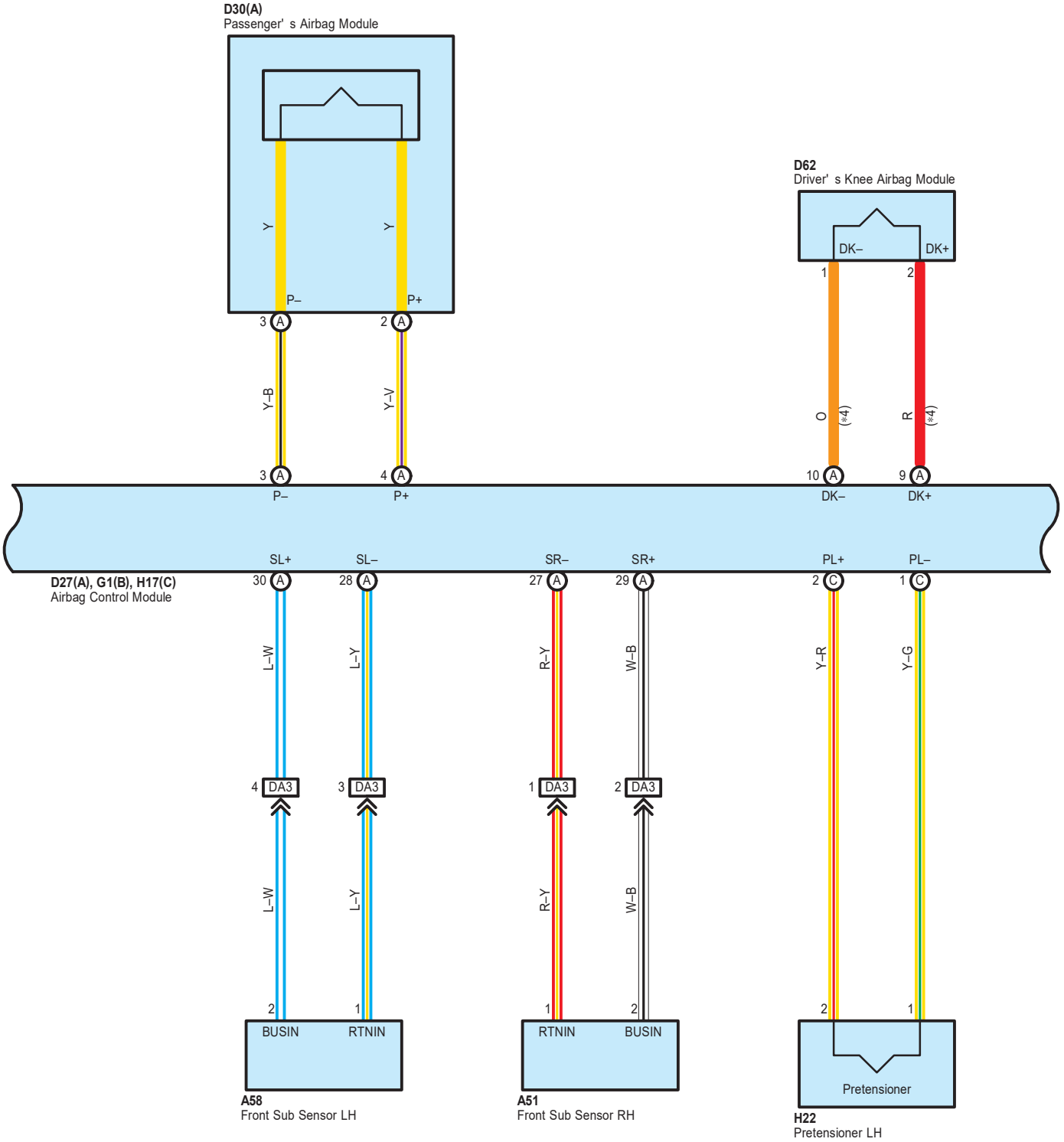
Code	See Page	Ground Points Location
C1	58 (RHD)	Engine Unit
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH

NOTICE : When inspecting or repairing the SRS, perform service in accordance with the following precautionary instructions and the procedure, and precautions in the Repair Manual applicable for the model year.

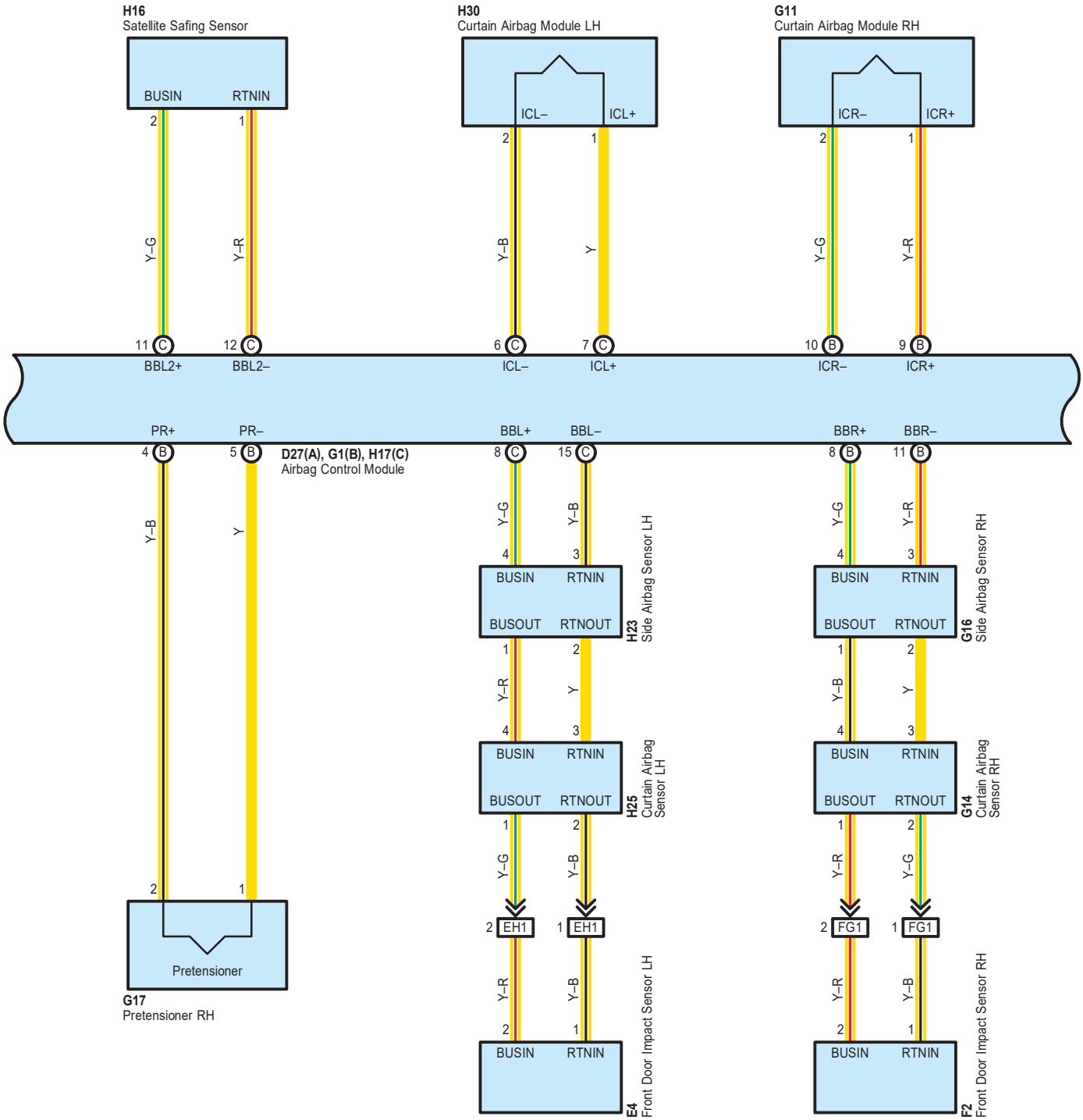
- Malfunction symptoms of the SRS are difficult to confirm, so the DTCs become the most important source of information when troubleshooting. When troubleshooting the SRS, always inspect the DTCs before disconnecting the battery.
- **Work must be started more than 90 seconds after the ignition or starter switch assembly is turned to the ”LOCK” position (Ignition switch type) or the engine switch is pushed to the ”OFF” position (Engine switch type) and the negative (-) terminal cable is disconnected from the battery.**
  (The SRS is equipped with a back-up power source so that if work is started within 90 seconds from disconnecting the negative (-) terminal cable of the battery, the SRS may deploy.)
- When the negative (-) terminal cable is disconnected from the battery, the memory of the clock and audio system will be cleared. So before starting work, make a record of the contents in the audio memory system. When work is finished, reset the audio systems as they were before and adjust the clock. Some vehicles have power tilt steering, power telescopic steering, power seat and power outside rear view mirror which are all equipped with memory function. However, it is not possible to make a record of these memory contents. So when the work is finished, it will be necessary to explain it to your customer, and ask the customer to adjust the features and reset the memory. To avoid erasing the memory in each system, never use a back-up power supply from outside the vehicle.
- Before repair, remove the airbag sensor if shocks are likely to be applied to the sensor during repair.
- Do not expose the following parts directly to hot air or flame;
- Even in cases of a minor collision where the SRS does not deploy, the following parts should be inspected;
- Never use SRS parts from another vehicle. When replacing parts, replace with new parts.
- For the purpose of reuse, never disassemble and repair the following parts.
- If the following parts have been dropped, or have cracks, dents and other defects in their case, bracket, and connector, replace with new one.
- Use a volt/ohmmeter with high impedance (10 kΩ/V minimum) for troubleshooting electrical circuits of the system.
- Information labels are attached to the periphery of the SRS components. Follow the instructions of the notice.
- After work on the SRS is completed, check the SRS warning light.
- If the vehicle is equipped with a mobile communication system, refer to the precaution in the IN section of the Repair Manual.

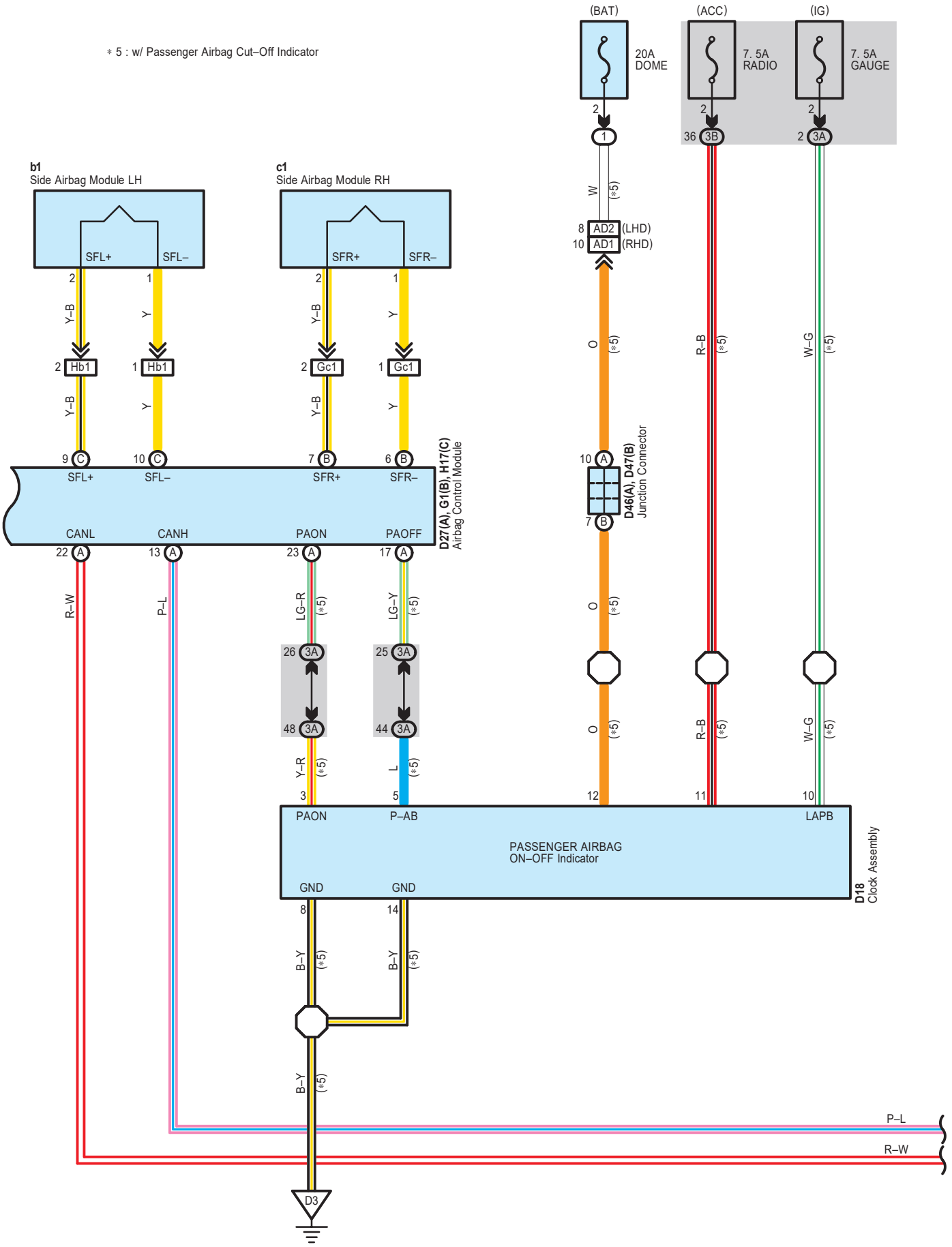
* Driver’s Airbag Module
* Passenger’s Airbag Module
* Side Airbag Module
* Curtain Airbag Module
* Pretensioner
* Airbag Control Module
* Front Sub Sensor
* Side Airbag Sensor
* Curtain Airbag Sensor
* Front Door Impact Sensor
* Driver’s Knee Airbag Module
* Satellite Safing Sensor

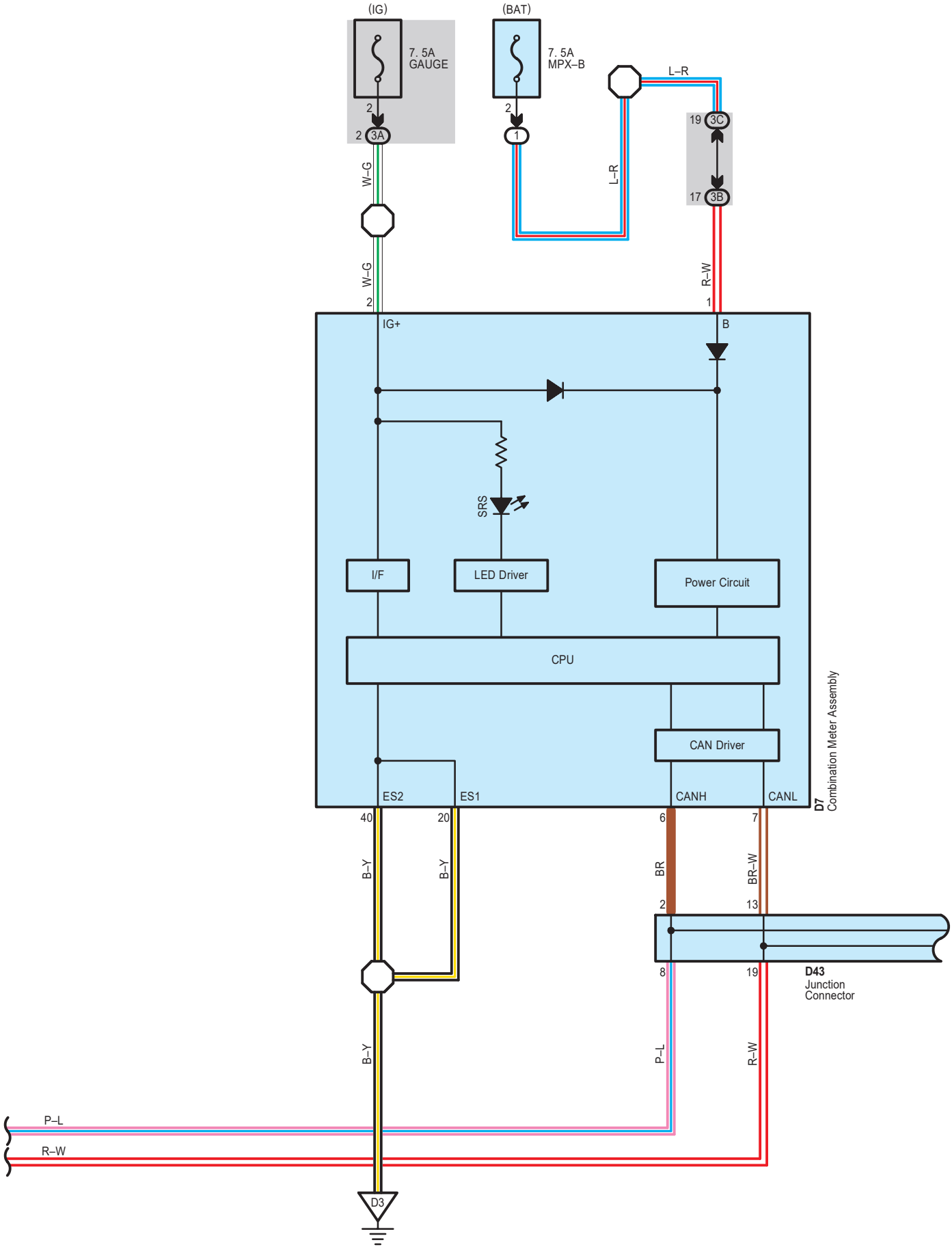

(IG)
15A
A/B MAIN
2
1
R–B
24 3C
7 3A
LG–B
21 A
IG
D27(A), G1(B), H17(C)
Airbag Control Module
z6(B)
Driver' s Airbag Module
1 B
2 B
D+
D–
3 A
4 A
D52(A), z6(B)
Roll Connector
W
Y
5 A
6 A
D+
D–
GND
25 A
GND
26 A
MSW+
14 A
MSW–
12 A
B–W
B
L
(*3)
G
(*3)
2
1
MSW+
MSW–
D37
Airbag Cut Off Switch
D4
D3

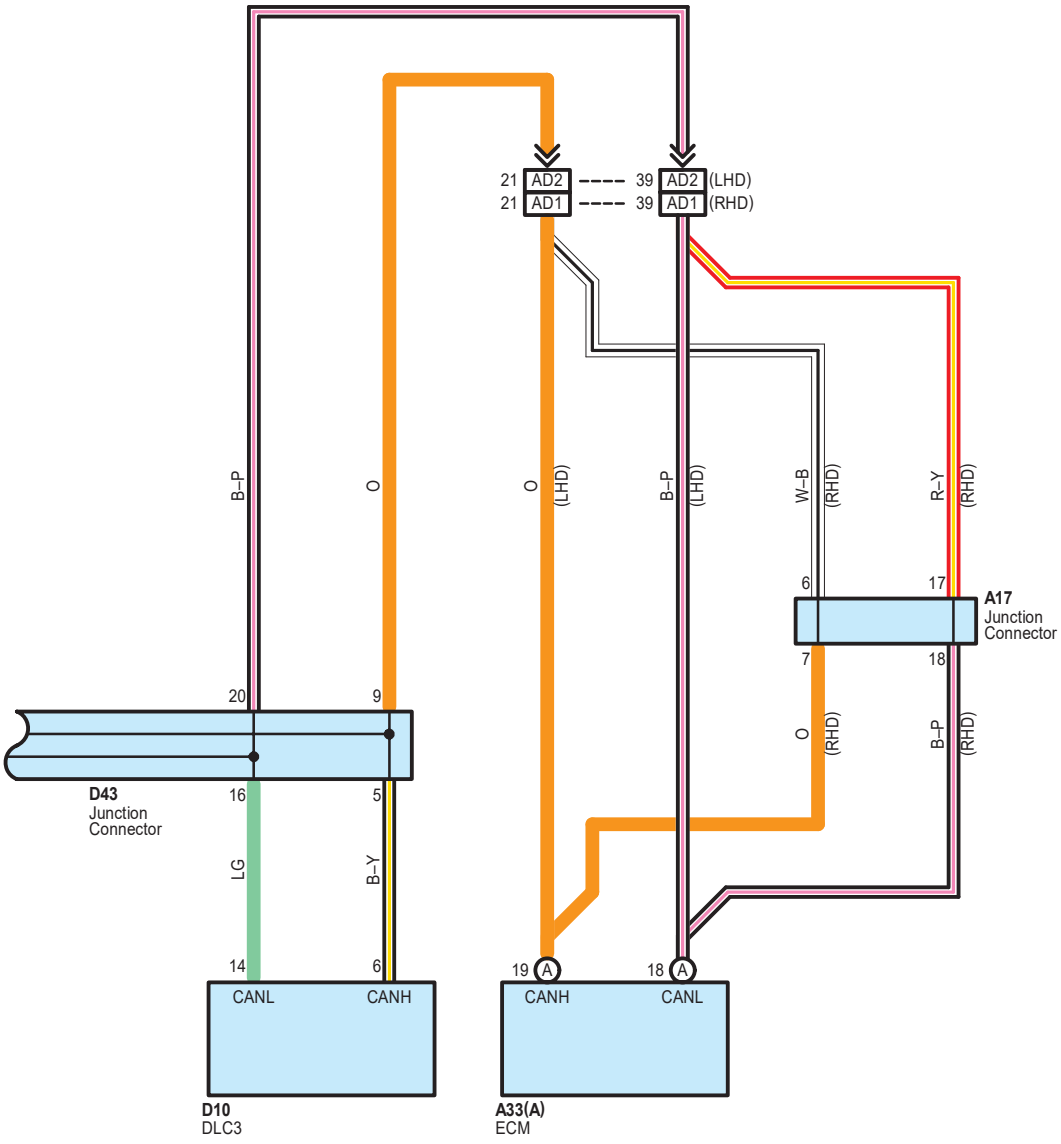


* 3 : w/ Airbag Cut Off Switch
* 4 : w/ Driver' s Knee Airbag Module


H16
Satellite Safing Sensor
BUSIN
RTNIN
H30
Curtain Airbag Module LH
ICL–
ICL+
G11
Curtain Airbag Module RH
ICR–
ICR+
Y–G
Y–R
Y–B
Y
BBL2+
BBL2–
ICL–
ICL+
ICR–
ICR+
PR+
PR–
BBL+
BBL–
BBR+
BBR–
D27(A), G1(B), H17(C)
Airbag Control Module
BUSOUT
RTNOUT
H23
Side Airbag Sensor LH
G16
Side Airbag Sensor RH
H25
Curtain Airbag Sensor LH
G14
Curtain Airbag Sensor RH
EH1
FG1
Pretensioner
G17
Pretensioner RH
E4
Front Door Impact Sensor LH
F2
Front Door Impact Sensor RH


* 5 : w/ Passenger Airbag Cut–Off Indicator
(BAT)
(ACC)
(IG)
20A DOME
7. 5A RADIO
7. 5A GAUGE
b1
Side Airbag Module LH
c1
Side Airbag Module RH
SFL+
SFL–
SFR+
SFR–
Hb1
Gc1
D27(A), G1(B), H17(C)
Airbag Control Module
AD2 (LHD)
AD1 (RHD)
D46(A), D47(B)
Junction Connector
CANL
CANH
PAON
PAOFF
PASSENGER AIRBAG
ON–OFF Indicator
P–AB
LAPB
GND
D18
Clock Assembly
D3
P–L
R–W


(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
2
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
1
IG+
B
SRS
I/F
LED Driver
Power Circuit
CPU
CAN Driver
ES2
ES1
CANH
CANL
D7
Combination Meter Assembly
40
20
6
7
B–Y
B–Y
BR
BR–W
2
13
8
19
D43
Junction
Connector
B–Y
P–L
R–W
P–L
R–W
D3


21 AD2
21 AD1
39 AD2 (LHD)
39 AD1 (RHD)
B–P
O
O (LHD)
B–P (LHD)
W–B (RHD)
R–Y (RHD)
6
17
A17
Junction Connector
7
18
O (RHD)
B–P (RHD)
20
9
D43
Junction Connector
16
5
LG
B–Y
14
6
CANL
CANH
D10
DLC3
19 A
18 A
CANH
CANL
A33(A)
ECM

: Parts Location

Code	See Page
A17	50 (RHD)
A33 A	42 (LHD)
	50 (RHD)
A51	39 (LHD)
	47 (RHD)
A58	39 (LHD)
	47 (RHD)
D7	40 (LHD)
	48 (RHD)
D10	40 (LHD)
	48 (RHD)
D18	40 (LHD)
	48 (RHD)
D27 A	40 (LHD)
	48 (RHD)
D30 A	40 (LHD)
	48 (RHD)
D37	40 (LHD)
	48 (RHD)
D43	41 (LHD)
	49 (RHD)
D46 A	41 (LHD)
	49 (RHD)
D47 B	41 (LHD)
	49 (RHD)
D52 A	41 (LHD)
	49 (RHD)
D62	41 (LHD)
	49 (RHD)
E4	44 (LHD)
	52 (RHD)
F2	44 (LHD)
	52 (RHD)
G1 B	42 (LHD)
	50 (RHD)
G11	44 (LHD)
	52 (RHD)
G14	44 (LHD)
	52 (RHD)
G16	44 (LHD)
	52 (RHD)
G17	44 (LHD)
G17	52 (RHD)
H16	45 (LHD)
	53 (RHD)
H17 C	42 (LHD)
	50 (RHD)
H22	45 (LHD)
	53 (RHD)
H23	45 (LHD)
	53 (RHD)
H25	45 (LHD)
	53 (RHD)
H30	45 (LHD)
	53 (RHD)
b1	45 (LHD)
	53 (RHD)
c1	45 (LHD)
	53 (RHD)
z6 B	42 (LHD)
	50 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

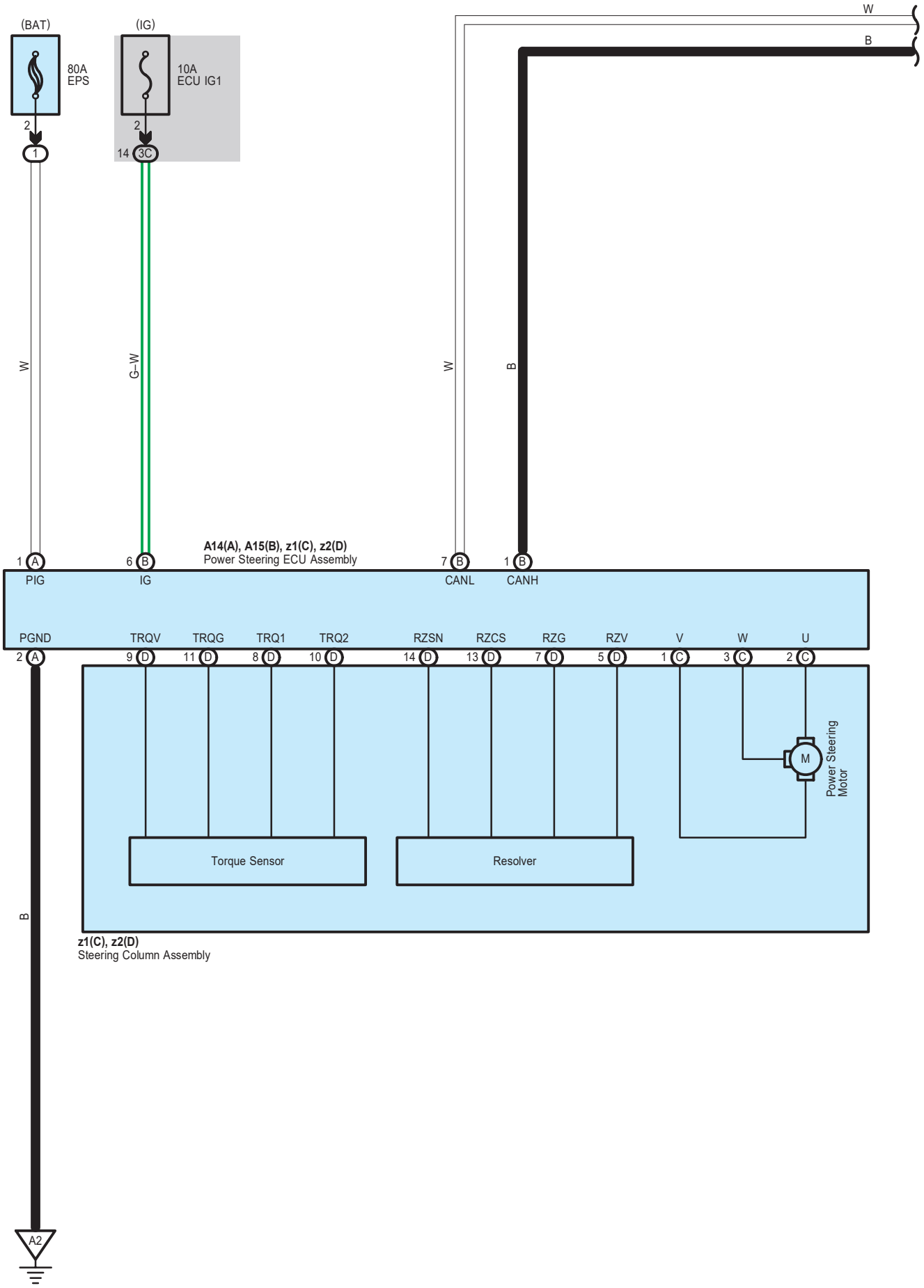
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

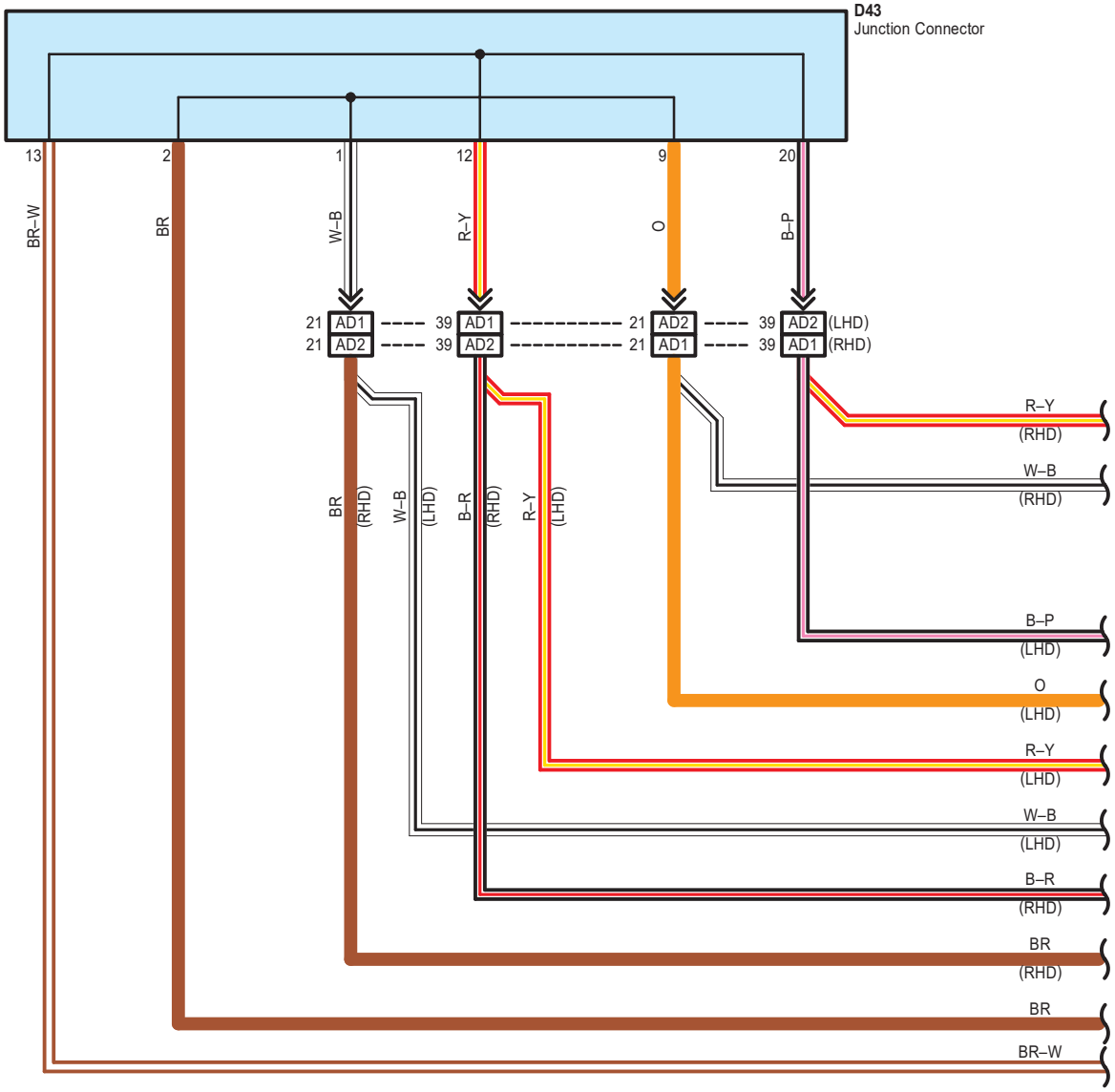
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA3	55 (LHD)	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)
	59 (RHD)	
EH1	55 (LHD)	Front Door Wire LH and No. 2 Floor Wire (Cowl Side Panel LH)
	59 (RHD)	
FG1	55 (LHD)	Front Door Wire RH and No. 1 Floor Wire (Cowl Side Panel RH)
	59 (RHD)	
Gc1	56 (LHD)	No. 1 Floor Wire and Seat Wire RH (Under Front Seat Cushion RH)
	60 (RHD)	
Hb1	56 (LHD)	No. 2 Floor Wire and Seat Wire LH (Under Front Seat Cushion LH)
	60 (RHD)	

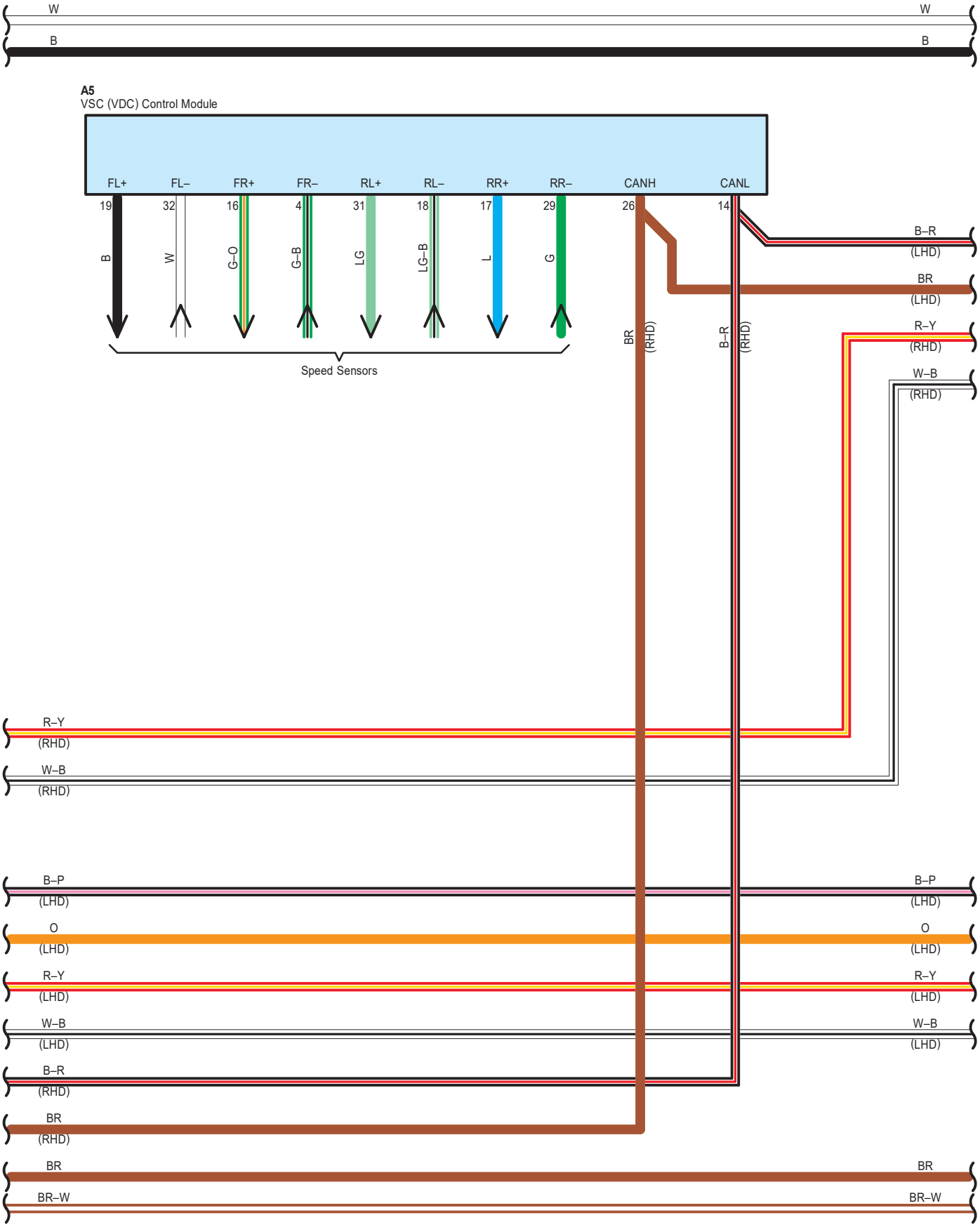
: Ground Points

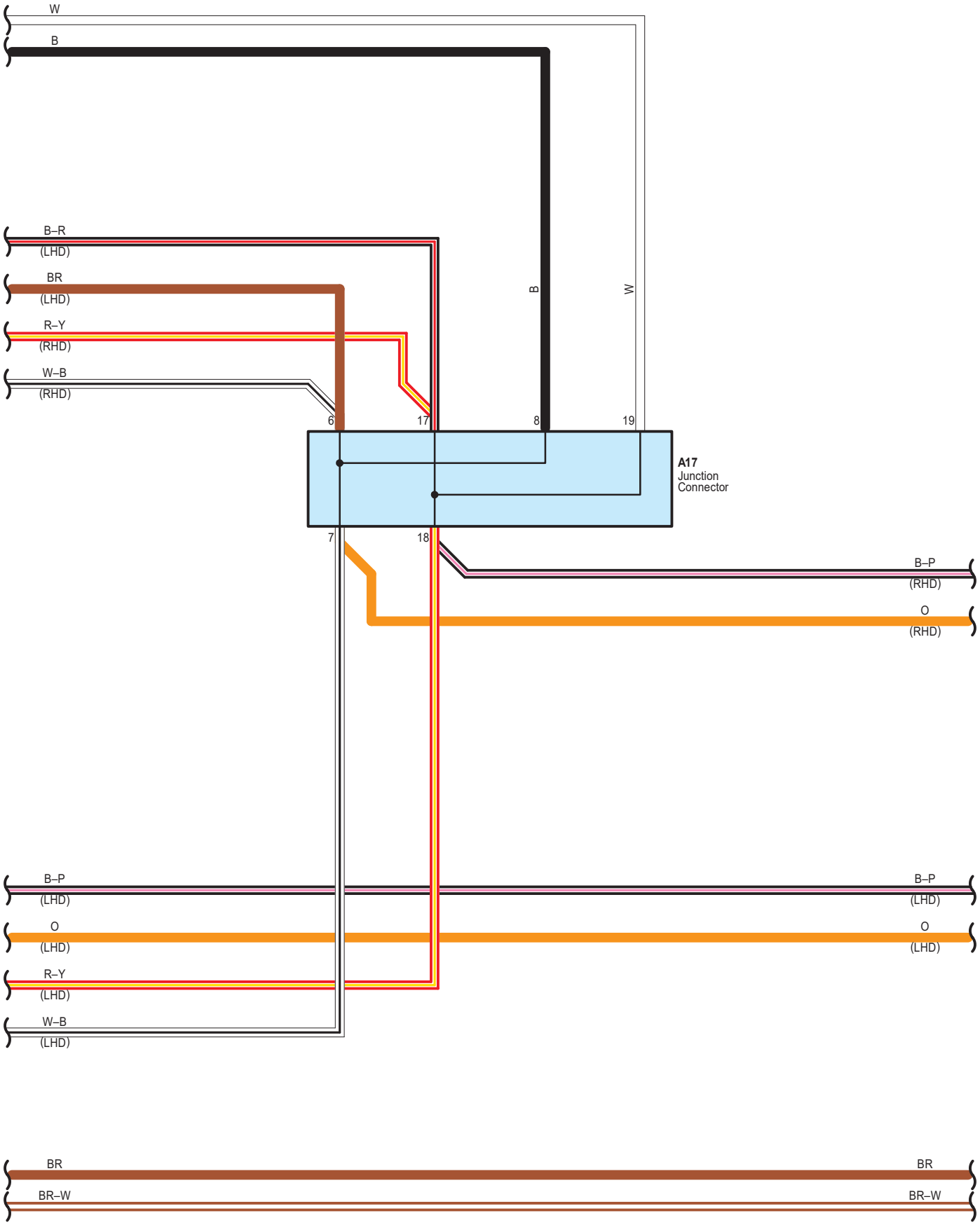
Code	See Page	Ground Points Location
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

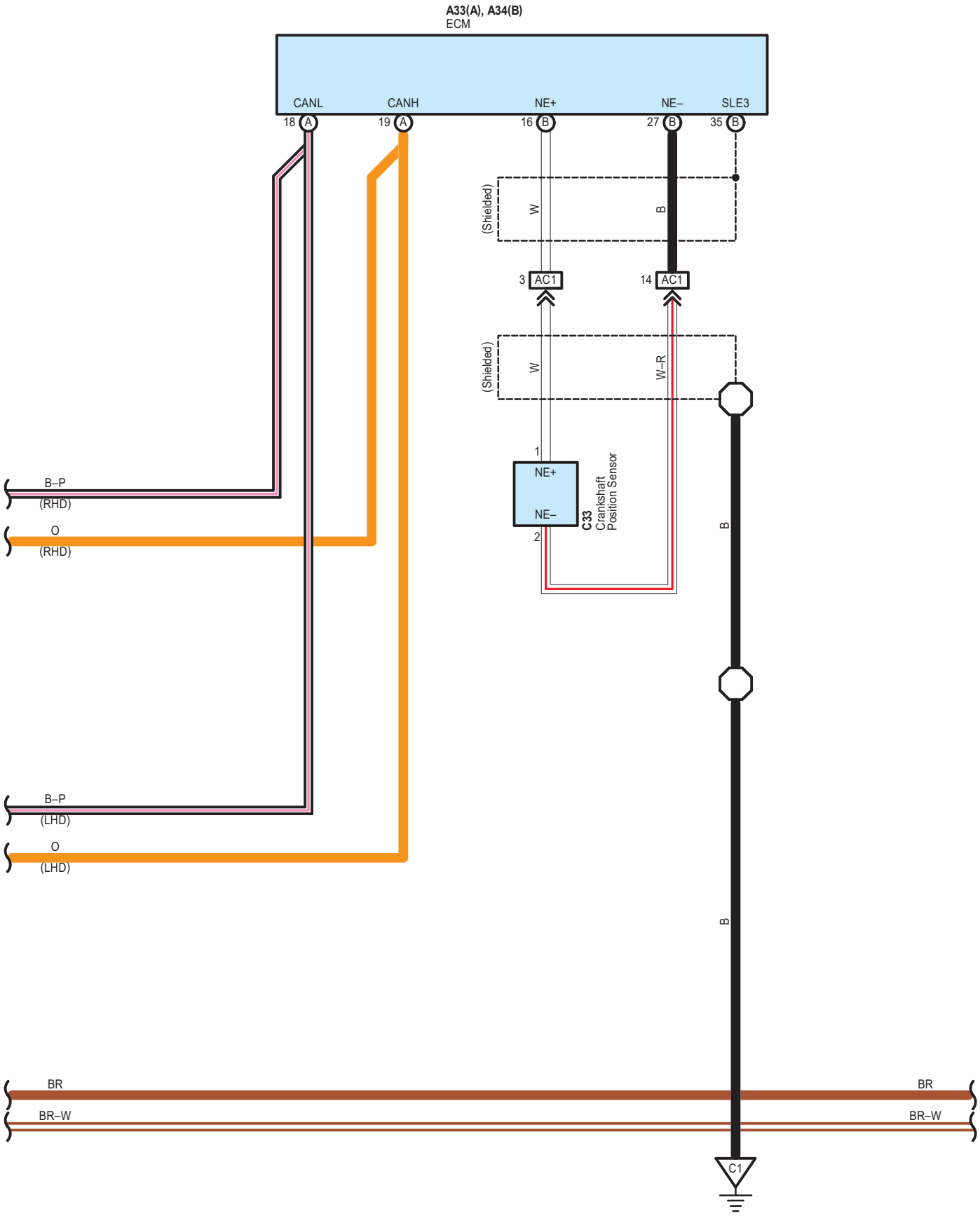

(BAT)
(IG)
80A
EPS
10A
ECU IG1
W
B
W
G–W
W
B
A14(A), A15(B), z1(C), z2(D)
Power Steering ECU Assembly
PIG
IG
CANL
CANH
PGND
TRQV
TRQG
TRQ1
TRQ2
RZSN
RZCS
RZG
RZV
V
W
U
Torque Sensor
Resolver
M
Power Steering
Motor
B
z1(C), z2(D)
Steering Column Assembly
A2

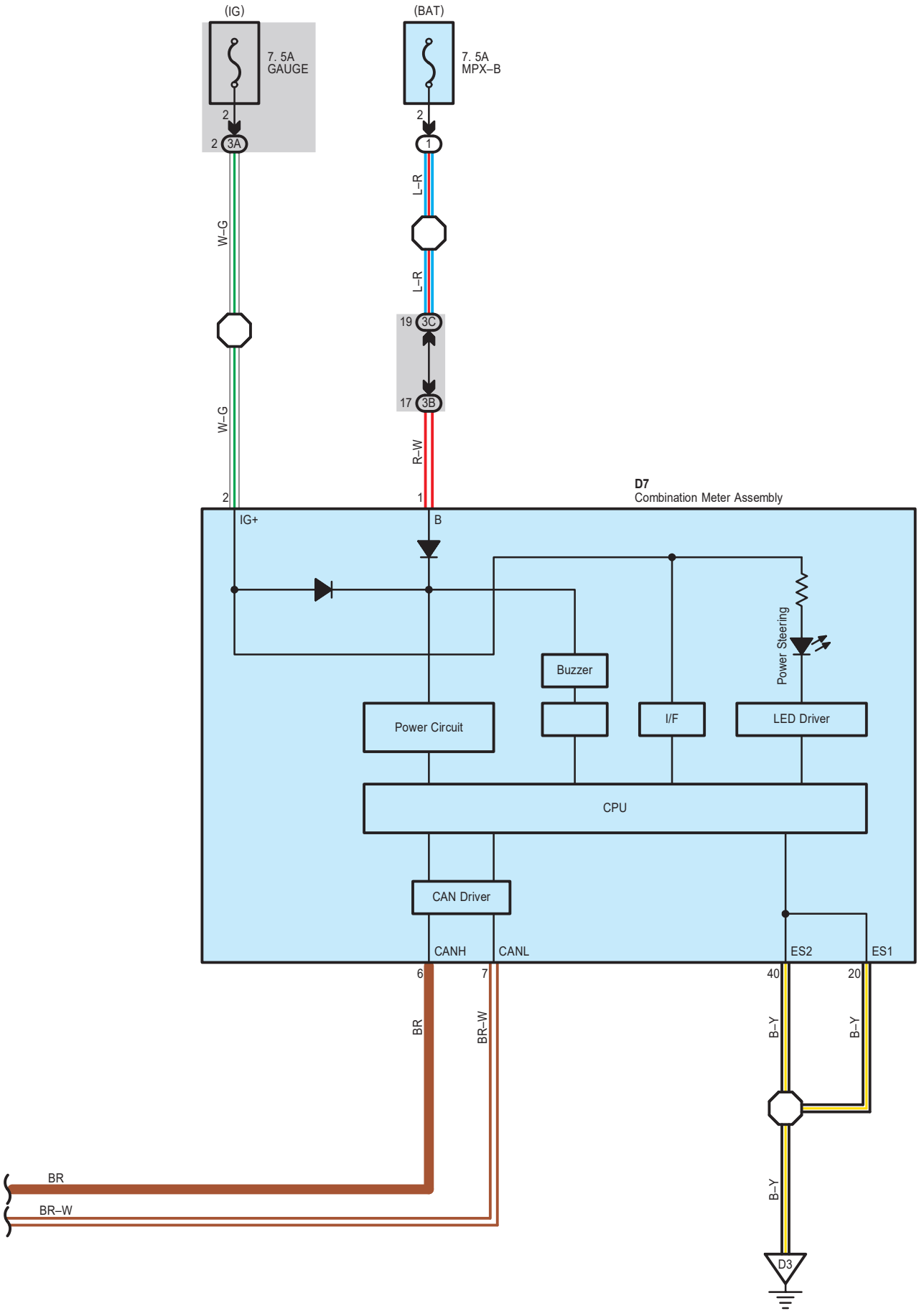

W
B
W
B


D43
Junction Connector
13
2
1
12
9
20
BR–W
BR
W–B
R–Y
O
B–P
21 AD1
21 AD2
39 AD1
39 AD2
21 AD2
21 AD1
39 AD2 (LHD)
39 AD1 (RHD)
BR (RHD)
W–B (LHD)
B–R (RHD)
R–Y (LHD)
R–Y (RHD)
W–B (RHD)
B–P (LHD)
O (LHD)
R–Y (LHD)
W–B (LHD)
B–R (RHD)
BR (RHD)
BR
BR–W


W
B
W
B
A5
VSC (VDC) Control Module
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
CANH
CANL
19
32
16
4
31
18
17
29
26
14
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors
BR
(RHD)
B–R
(RHD)
B–R
(LHD)
BR
(LHD)
R–Y
(RHD)
W–B
(RHD)
R–Y
(RHD)
W–B
(RHD)
B–P
(LHD)
O
(LHD)
R–Y
(LHD)
W–B
(LHD)
B–R
(RHD)
BR
(RHD)
BR
BR–W
B–P
(LHD)
O
(LHD)
R–Y
(LHD)
W–B
(LHD)
BR
BR–W


W
B
B–R
(LHD)
BR
(LHD)
R–Y
(RHD)
W–B
(RHD)
B
W
6
17
8
19
A17
Junction
Connector
7
18
B–P
(RHD)
O
(RHD)
B–P
(LHD)
O
(LHD)
R–Y
(LHD)
W–B
(LHD)
B–P
(LHD)
O
(LHD)
BR
BR–W
BR
BR–W


A33(A), A34(B)
ECM
CANL
CANH
NE+
NE–
SLE3
18 A
19 A
16 B
27 B
35 B
(Shielded)
W
B
3 AC1
14 AC1
(Shielded)
W
W–R
1
NE+
NE–
2
C33
Crankshaft
Position Sensor
B–P
(RHD)
O
(RHD)
B–P
(LHD)
O
(LHD)
B
B
BR
BR–W
BR
BR–W
C1


(IG)
(BAT)
7. 5A
GAUGE
7. 5A
MPX–B
2
2
3A
2
1
L–R
L–R
19
3C
17
3B
R–W
W–G
W–G
2
1
D7
Combination Meter Assembly
IG+
B
Buzzer
Power Steering
Power Circuit
I/F
LED Driver
CPU
CAN Driver
CANH
CANL
ES2
ES1
6
7
40
20
BR
BR–W
B–Y
B–Y
B–Y
BR
BR–W
D3

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A5		39 (LHD)	A33	A	42 (LHD)	D43		41 (LHD)
		47 (RHD)			50 (RHD)			49 (RHD)
A14	A	42 (LHD)	A34	B	42 (LHD)	z1	C	42 (LHD)
		50 (RHD)			50 (RHD)			50 (RHD)
A15	B	42 (LHD)	C33		38 (LHD)	z2	D	42 (LHD)
		50 (RHD)			46 (RHD)			50 (RHD)
A17		42 (LHD)	D7		40 (LHD)			
		50 (RHD)			48 (RHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

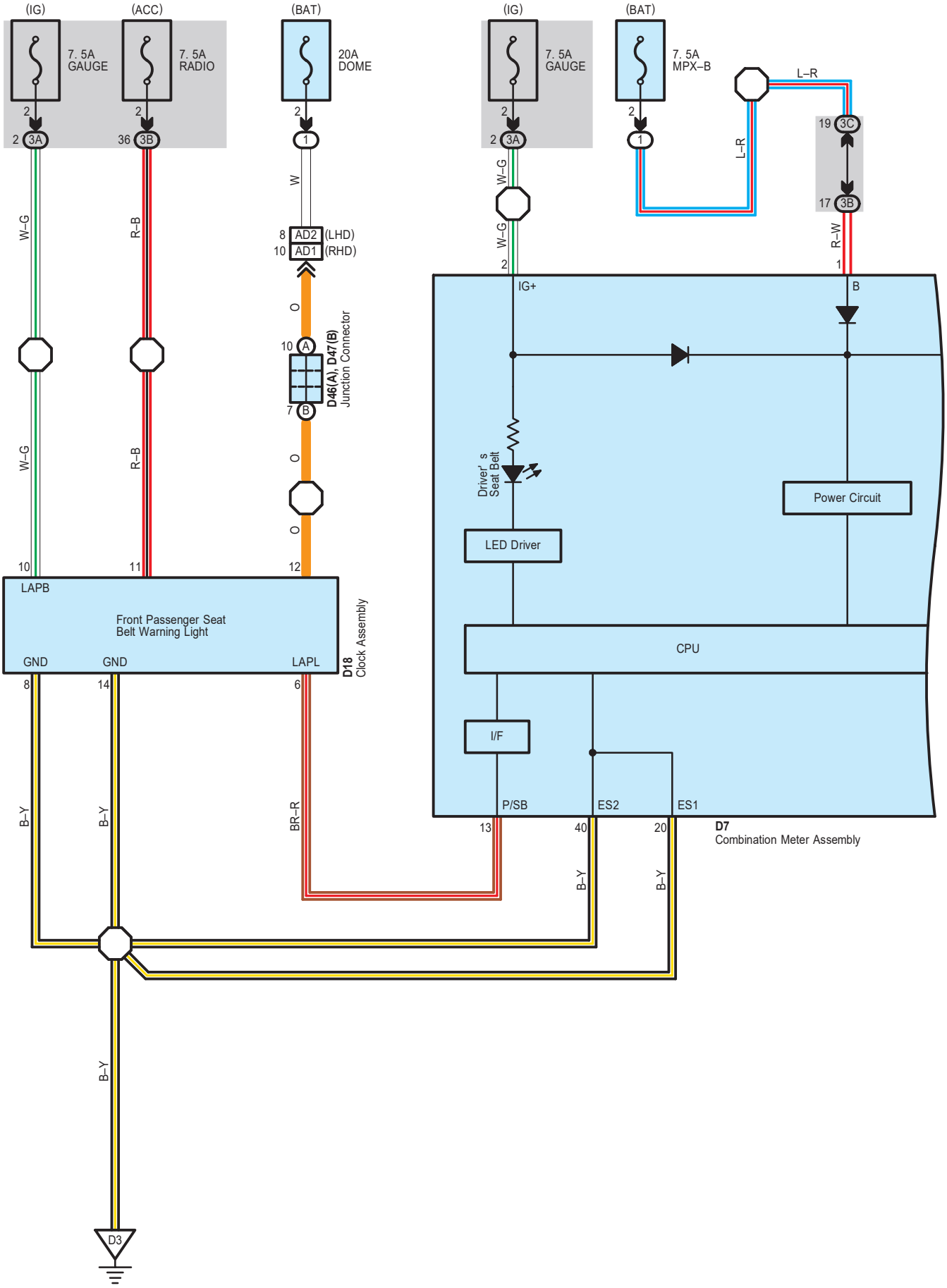
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

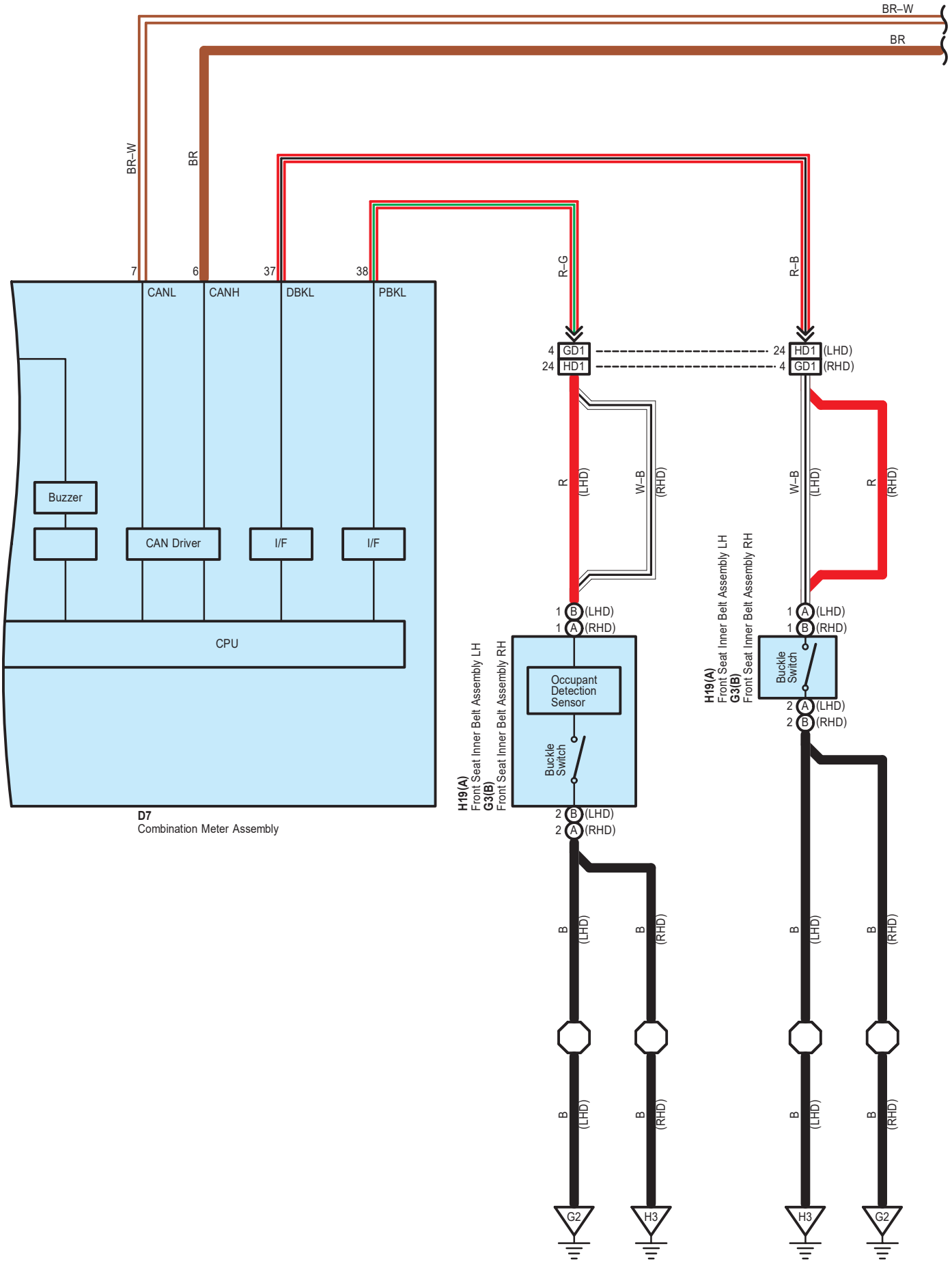
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	

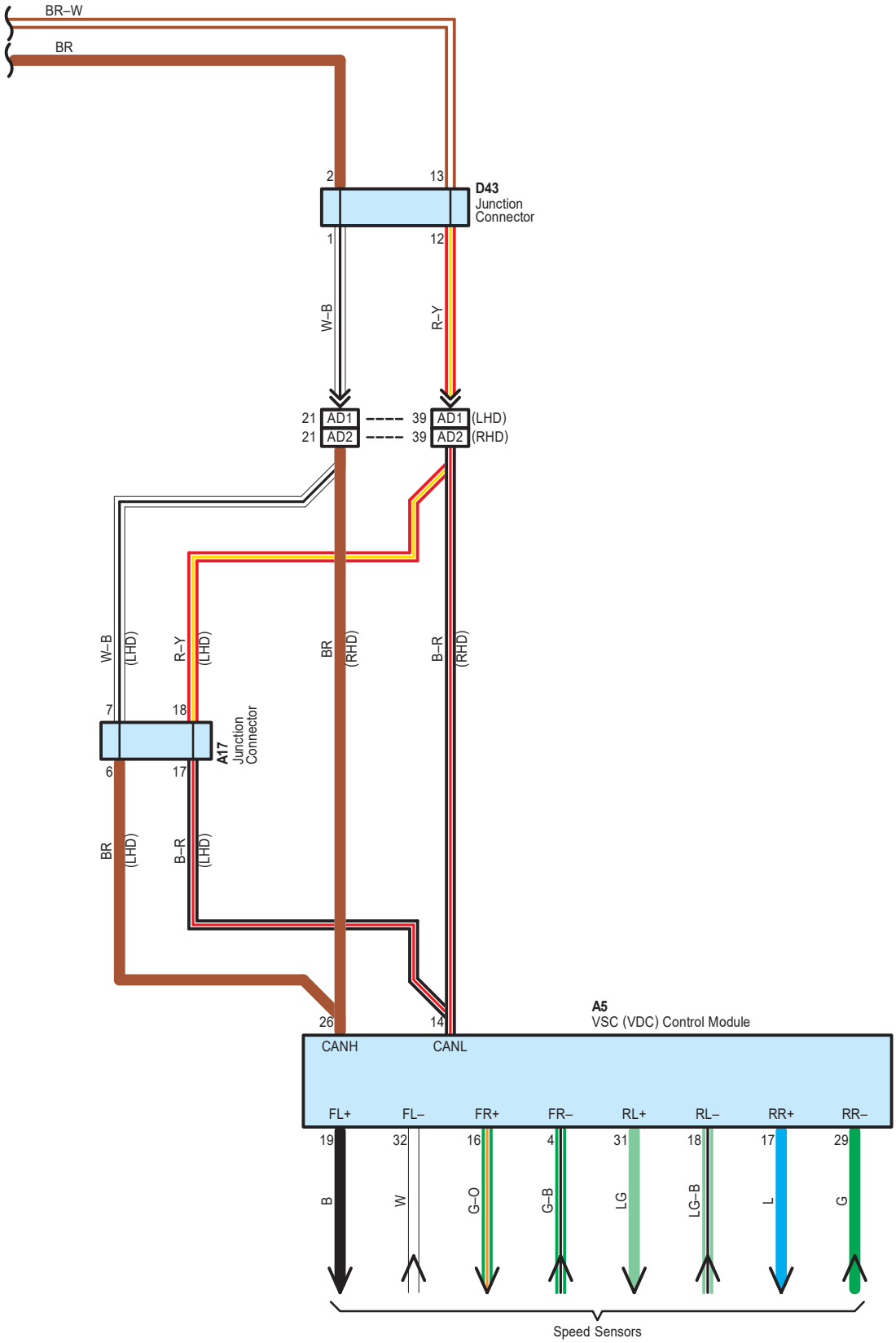
: Ground Points

Code	See Page	Ground Points Location
A2	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
C1	54 (LHD)	Engine Unit
	58 (RHD)	
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH


(IG)
(ACC)
(BAT)
7. 5A GAUGE
7. 5A RADIO
20A DOME
2
2 3A
36 3B
1
W
8 AD2 (LHD)
10 AD1 (RHD)
W–G
R–B
O
10 A
7 B
D46(A), D47(B) Junction Connector
10
11
12
LAPB
Front Passenger Seat Belt Warning Light
GND
GND
LAPL
8
14
6
D18 Clock Assembly
B–Y
BR–R
(IG)
(BAT)
7. 5A GAUGE
7. 5A MPX–B
L–R
19 3C
17 3B
R–W
1
IG+
B
2
Driver' s Seat Belt
Power Circuit
LED Driver
CPU
I/F
P/SB
ES2
ES1
13
40
20
D7 Combination Meter Assembly
D3


BR–W
BR
BR–W
BR
7
6
37
38
CANL
CANH
DBKL
PBKL
R–G
R–B
Buzzer
CAN Driver
I/F
I/F
CPU
D7
Combination Meter Assembly
4 GD1
24 HD1
24 HD1 (LHD)
4 GD1 (RHD)
R (LHD)
W–B (RHD)
W–B (LHD)
R (RHD)
1 B (LHD)
1 A (RHD)
1 A (LHD)
1 B (RHD)
H19(A)
Front Seat Inner Belt Assembly LH
G3(B)
Front Seat Inner Belt Assembly RH
Occupant Detection Sensor
Buckle Switch
Buckle Switch
H19(A)
Front Seat Inner Belt Assembly LH
G3(B)
Front Seat Inner Belt Assembly RH
2 B (LHD)
2 A (RHD)
2 A (LHD)
2 B (RHD)
B (LHD)
B (RHD)
B (LHD)
B (RHD)
B (LHD)
B (RHD)
B (LHD)
B (RHD)
G2
H3
H3
G2

Seat Belt Warning



: Parts Location

Code	See Page	Code		See Page	Code		See Page
A5	39 (LHD)	D18		48 (RHD)	D47	B	49 (RHD)
	47 (RHD)	D43		41 (LHD)	G3	B	44 (LHD)
A17	42 (LHD)			49 (RHD)			52 (RHD)
D7	40 (LHD)	D46	A	41 (LHD)	H19	A	45 (LHD)
	48 (RHD)			49 (RHD)			53 (RHD)
D18	40 (LHD)	D47	B	41 (LHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

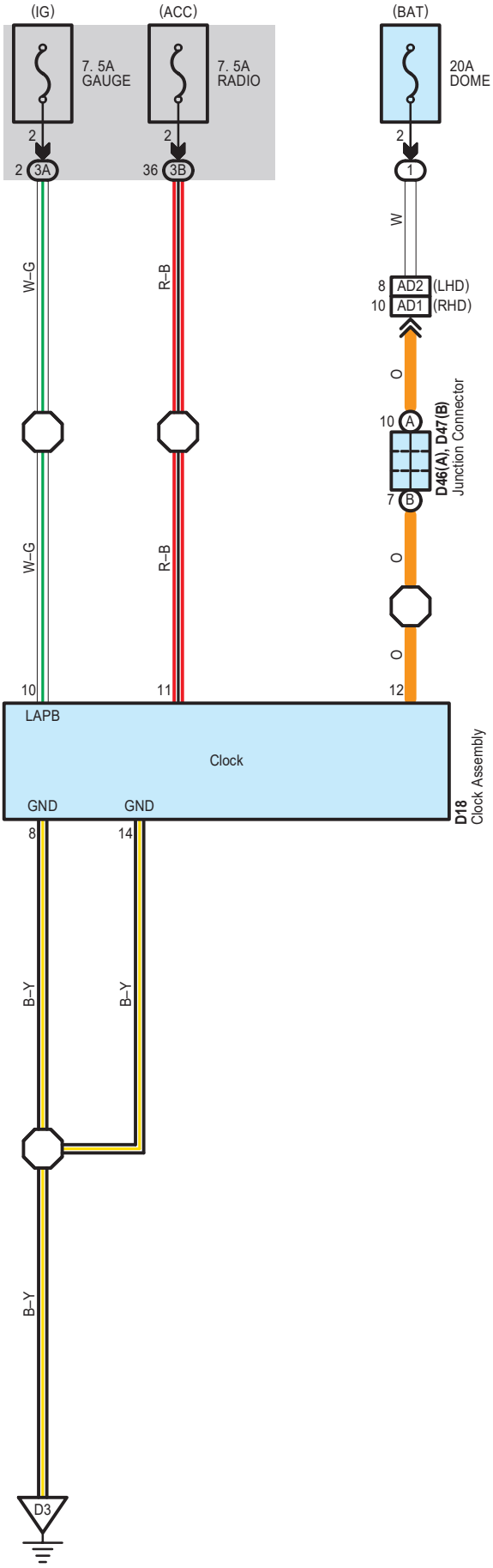
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

: Ground Points

Code	See Page	Ground Points Location
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
G2	56 (LHD)	Quarter Wheel House Panel RH
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	


(IG)
(ACC)
(BAT)
7. 5A
GAUGE
7. 5A
RADIO
20A
DOME
2
2
2
2
3A
36
3B
1
W–G
R–B
W
8
AD2
(LHD)
10
AD1
(RHD)
O
10
A
D46(A), D47(B)
Junction Connector
7
B
W–G
R–B
O
O
10
11
12
LAPB
Clock
GND
GND
D18
Clock Assembly
8
14
B–Y
B–Y
B–Y
D3

: Parts Location

Code	See Page	Code		See Page	Code		See Page
D18	40 (LHD)	D46	A	41 (LHD)	D47	B	41 (LHD)
	48 (RHD)			49 (RHD)			49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		

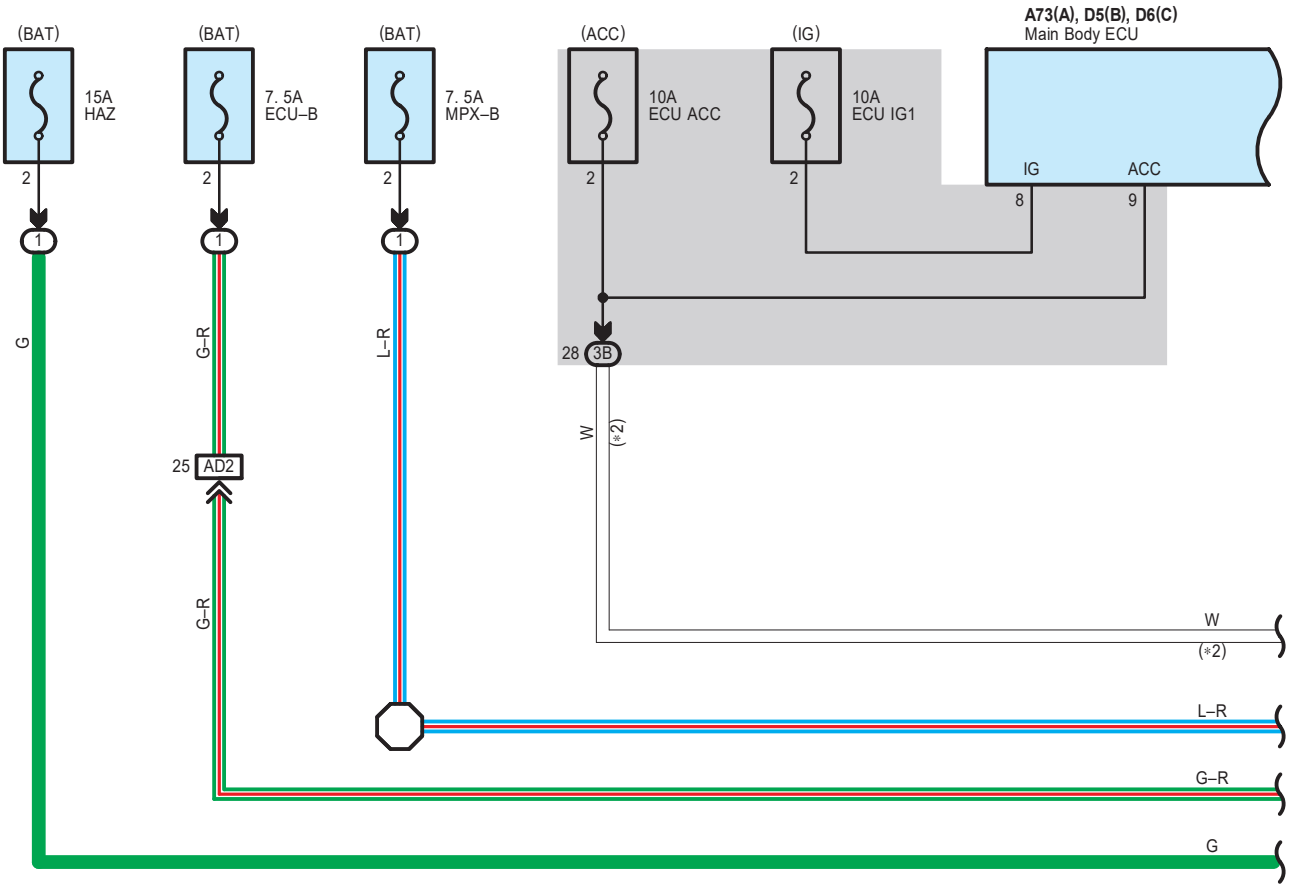
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

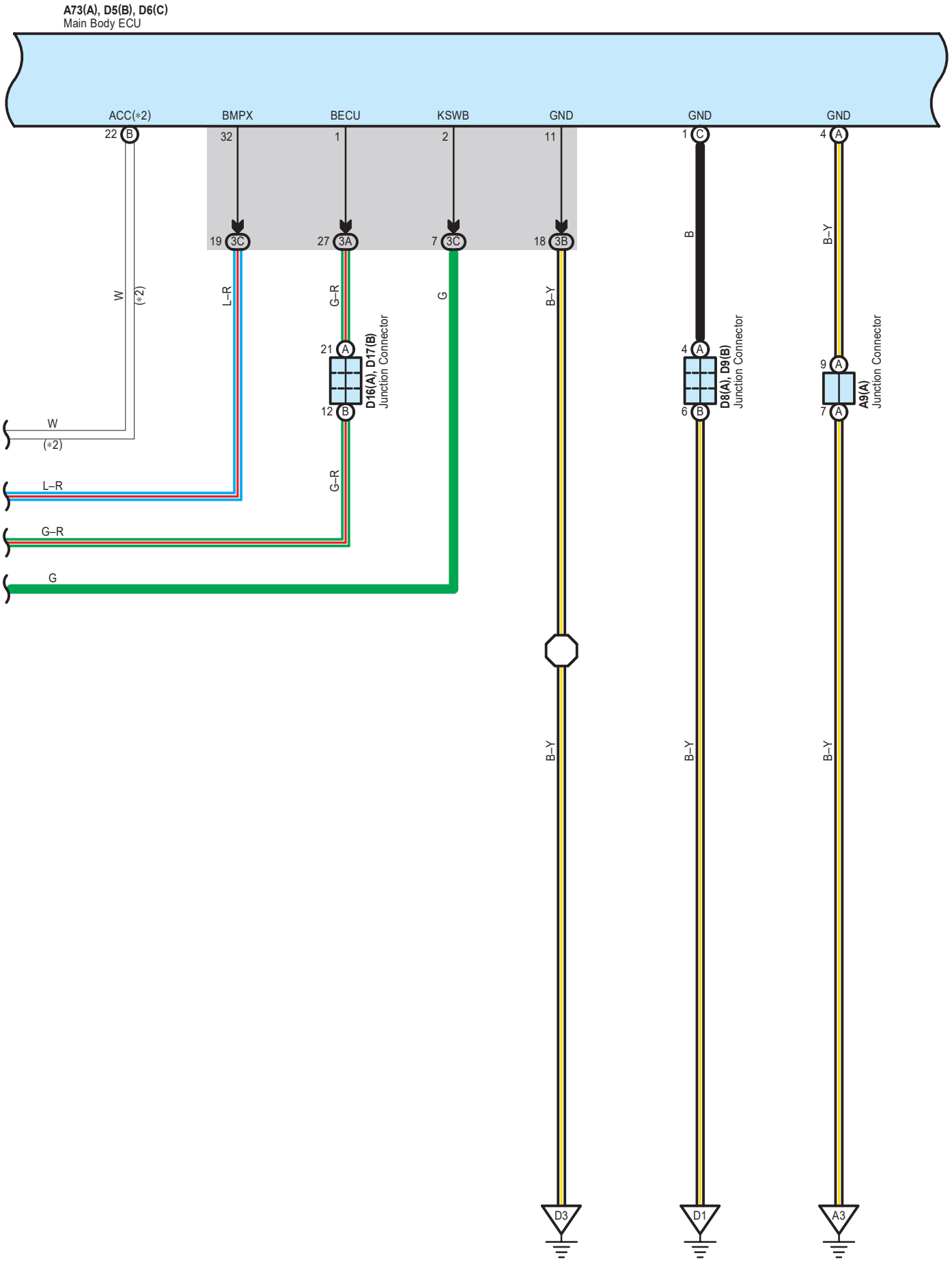
: Ground Points

Code	See Page	Ground Points Location
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH

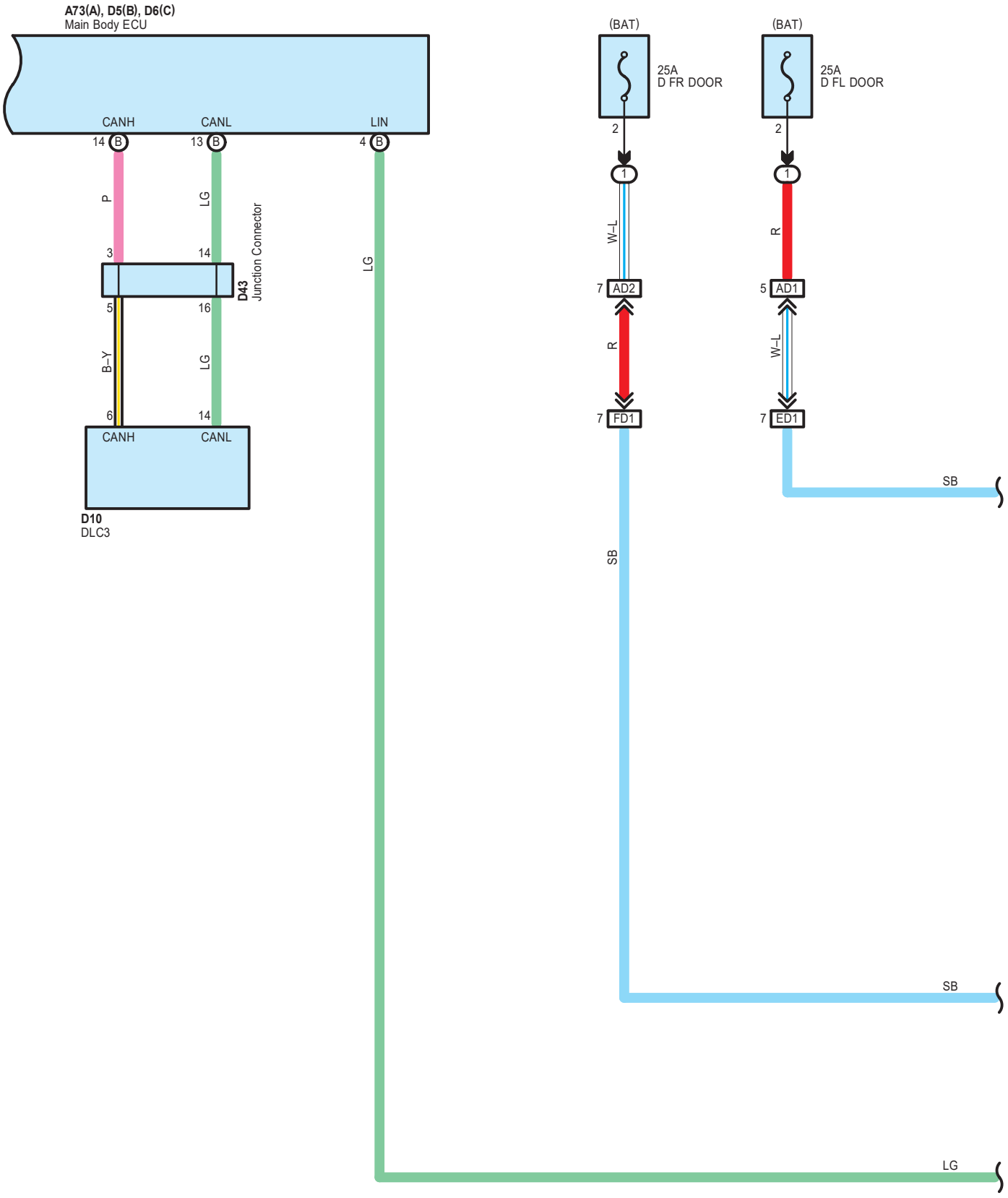
Power Window (LHD)

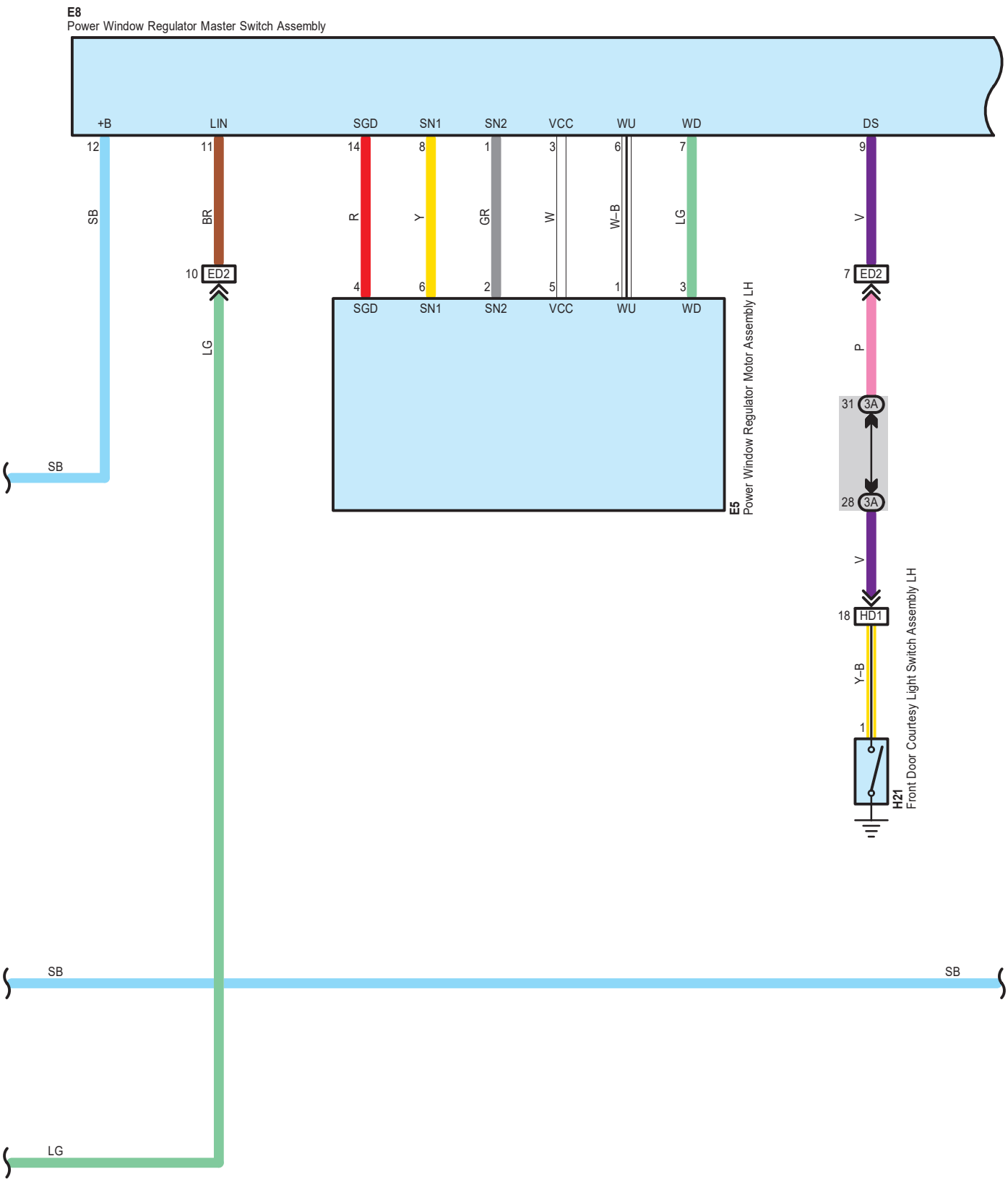


* 2 : w/ Entry & Start System

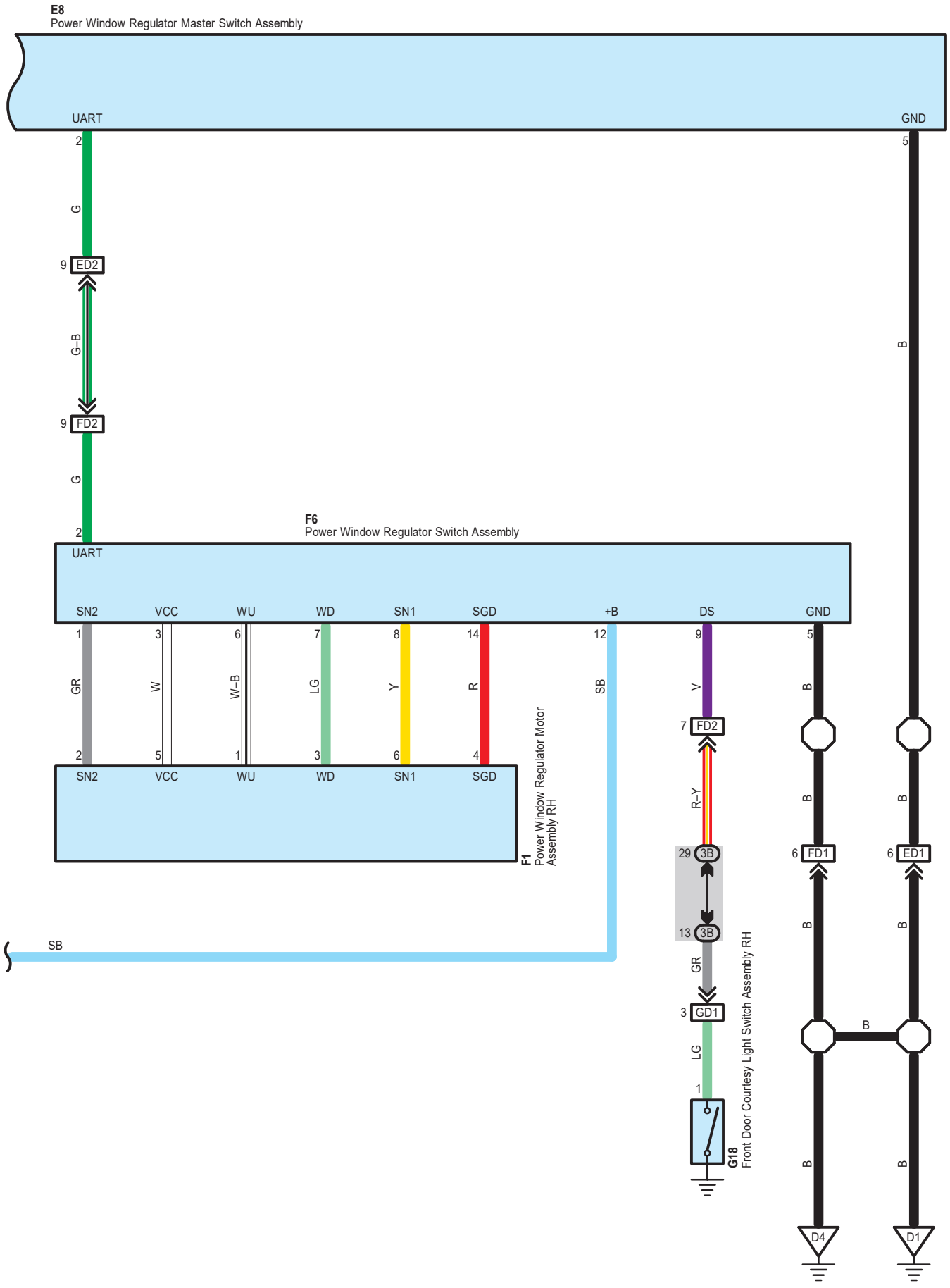

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
W
(*2)
L–R
G–R
G
B–Y
B–Y
B–Y
D3
D1
A3

Power Window (LHD)




E8
Power Window Regulator Master Switch Assembly
+B
LIN
SGD
SN1
SN2
VCC
WU
WD
DS
12
11
14
8
1
3
6
7
9
SB
BR
R
Y
GR
W
W–B
LG
V
10 ED2
4
6
2
5
1
3
7 ED2
SGD
SN1
SN2
VCC
WU
WD
E5
Power Window Regulator Motor Assembly LH
P
31 3A
28 3A
V
18 HD1
Y–B
1
H21
Front Door Courtesy Light Switch Assembly LH
SB
LG
SB
SB
LG

Power Window (LHD)



: Parts Location

Code		See Page	Code		See Page	Code	See Page
A9	A	42 (LHD)	D10		40 (LHD)	F1	44 (LHD)
A73	A	42 (LHD)	D16	A	40 (LHD)	F6	44 (LHD)
D5	B	40 (LHD)	D17	B	40 (LHD)	G18	44 (LHD)
D6	C	40 (LHD)	D43		41 (LHD)	H21	45 (LHD)
D8	A	40 (LHD)	E5		44 (LHD)		
D9	B	40 (LHD)	E8		44 (LHD)		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

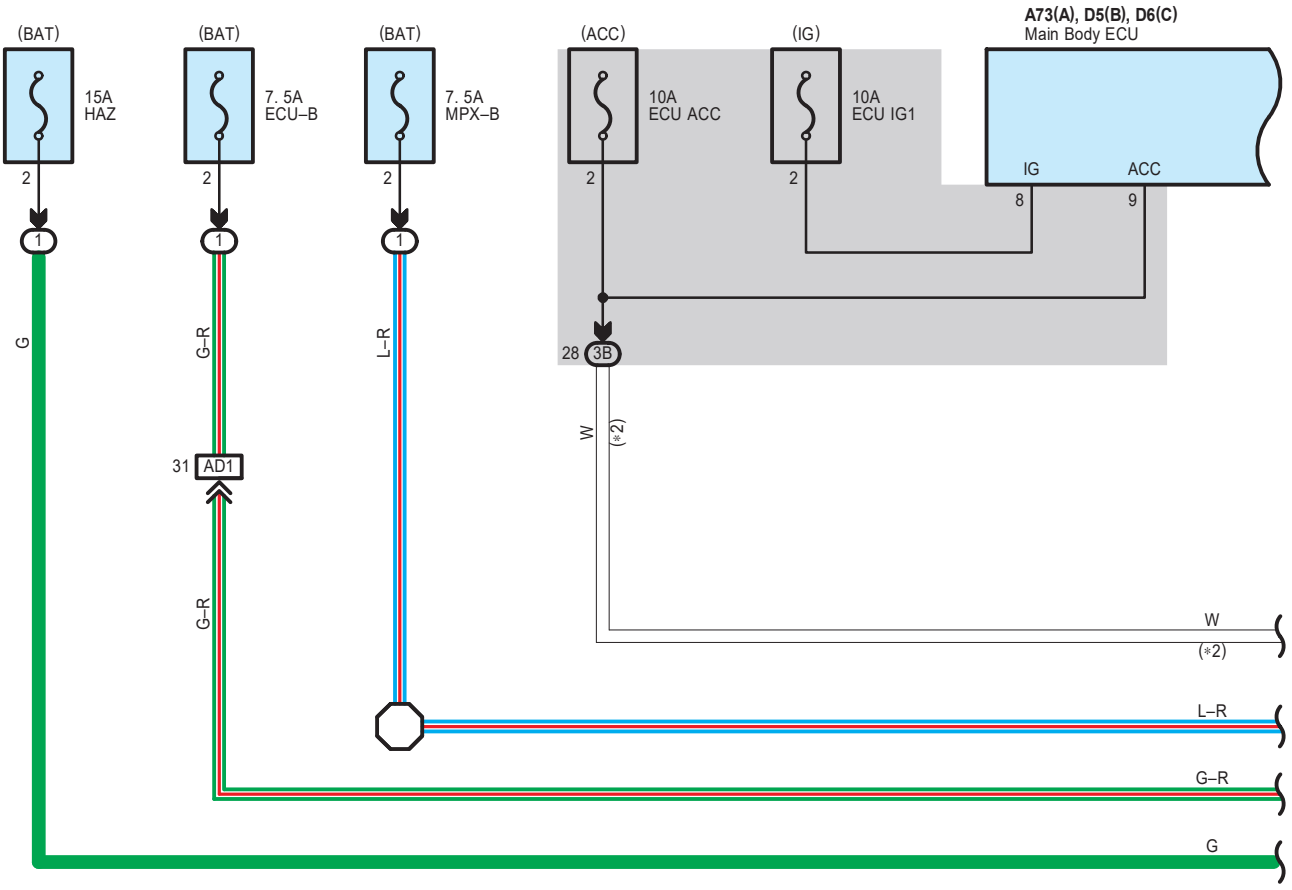
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
ED2		
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
FD2		
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

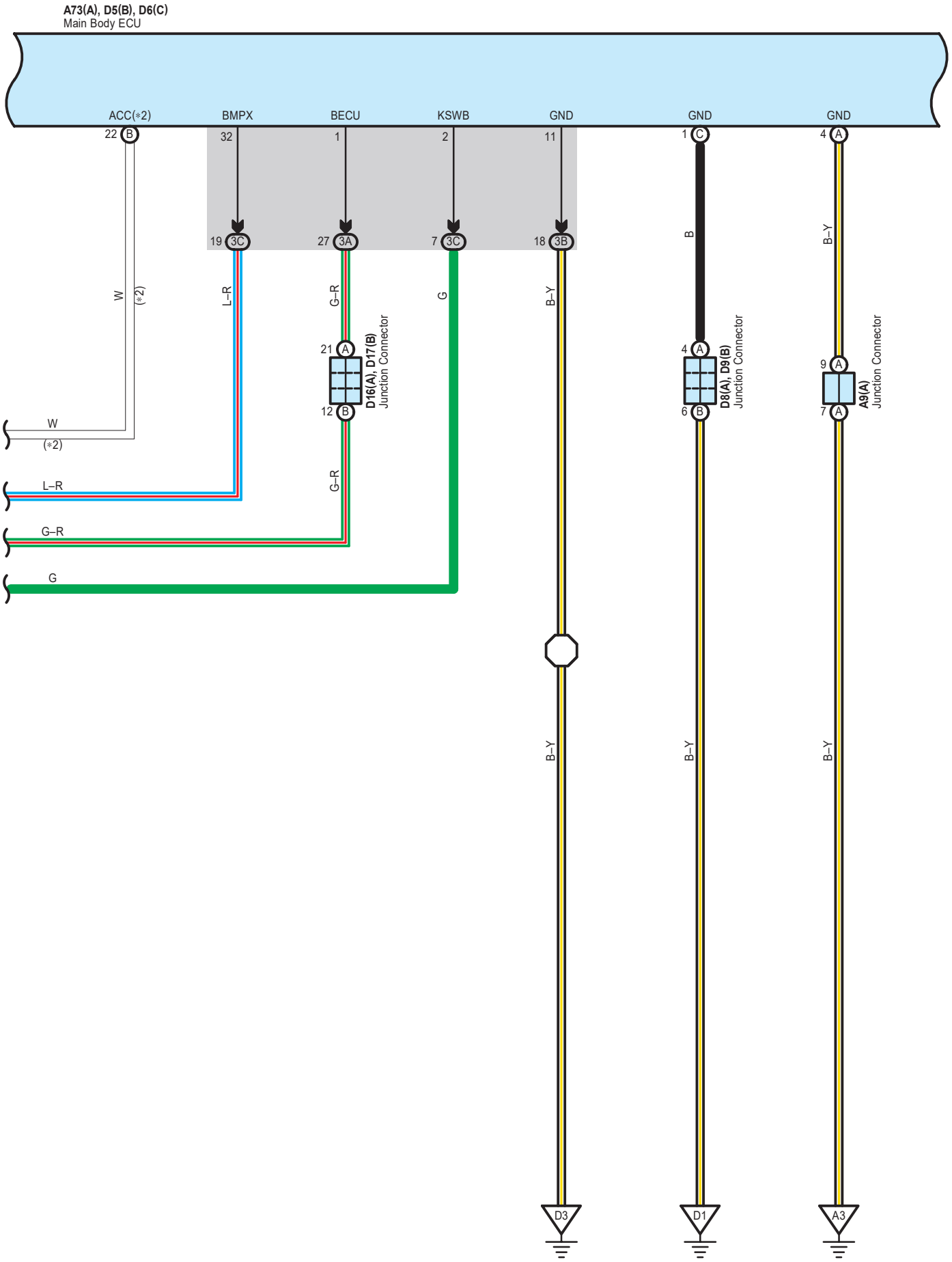
: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
D1	55 (LHD)	Cowl Side Panel LH
D3	55 (LHD)	Instrument Panel Brace RH
D4	55 (LHD)	Cowl Side Panel RH

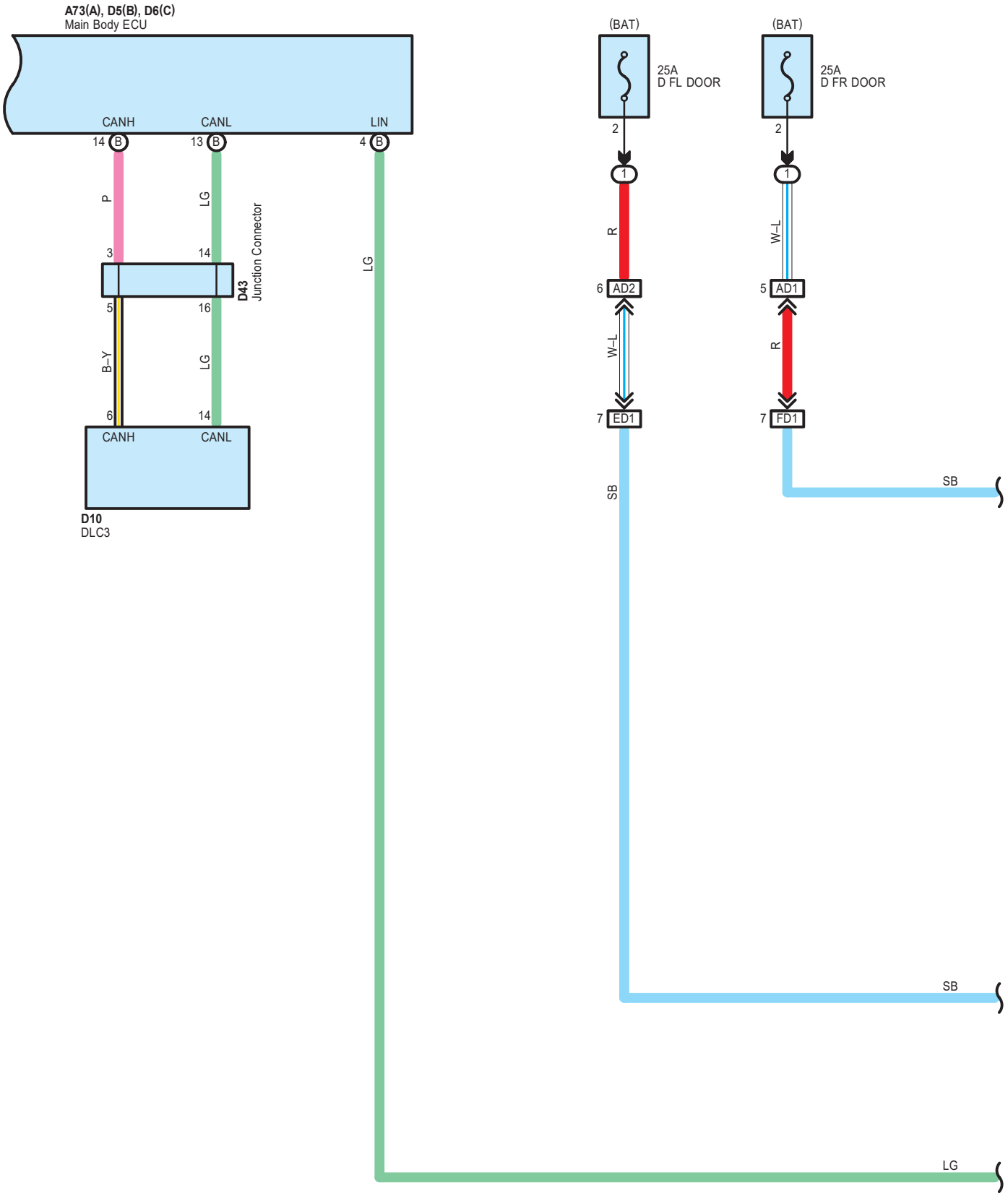
Power Window (RHD)

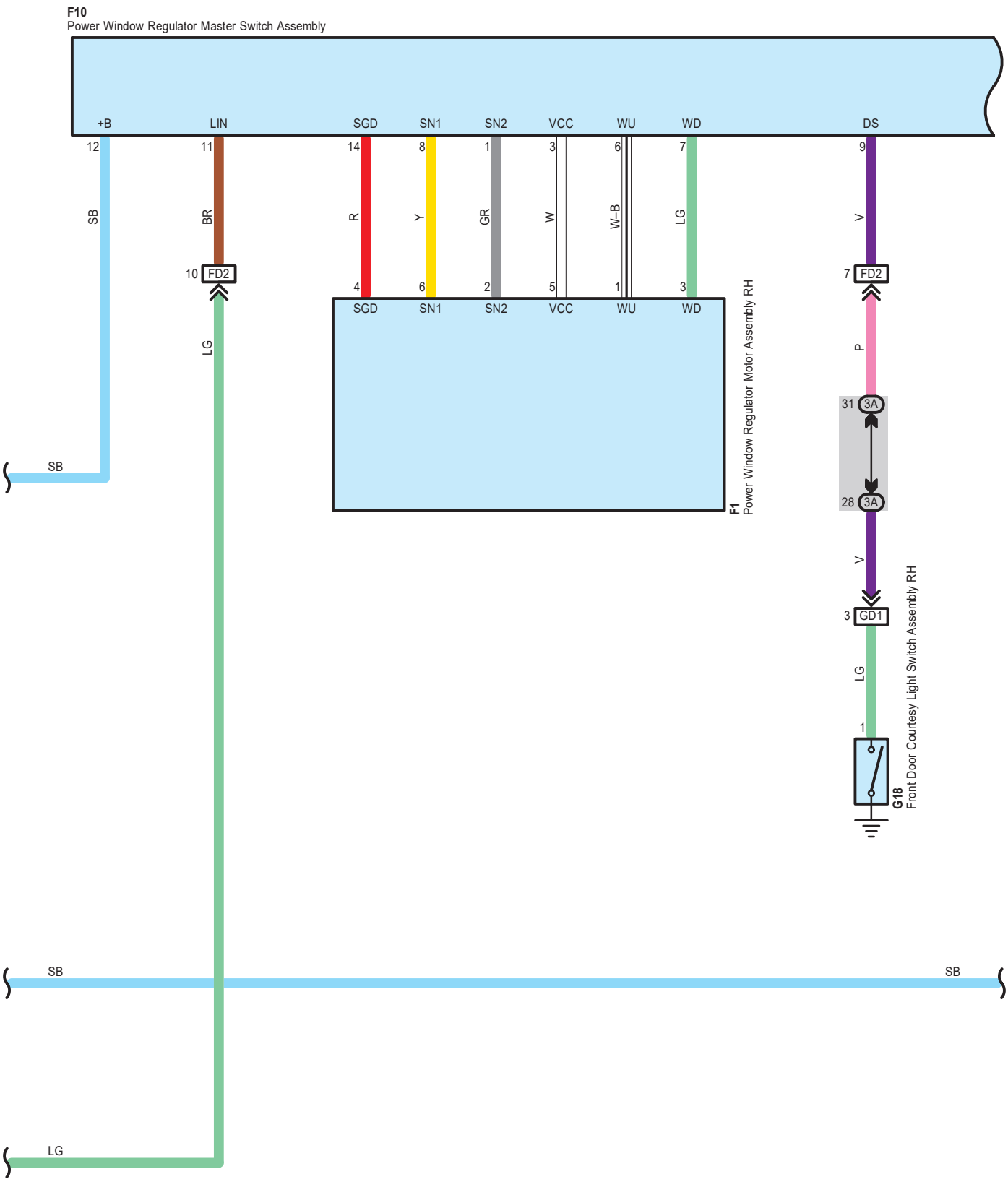


* 2 : w/ Entry & Start System

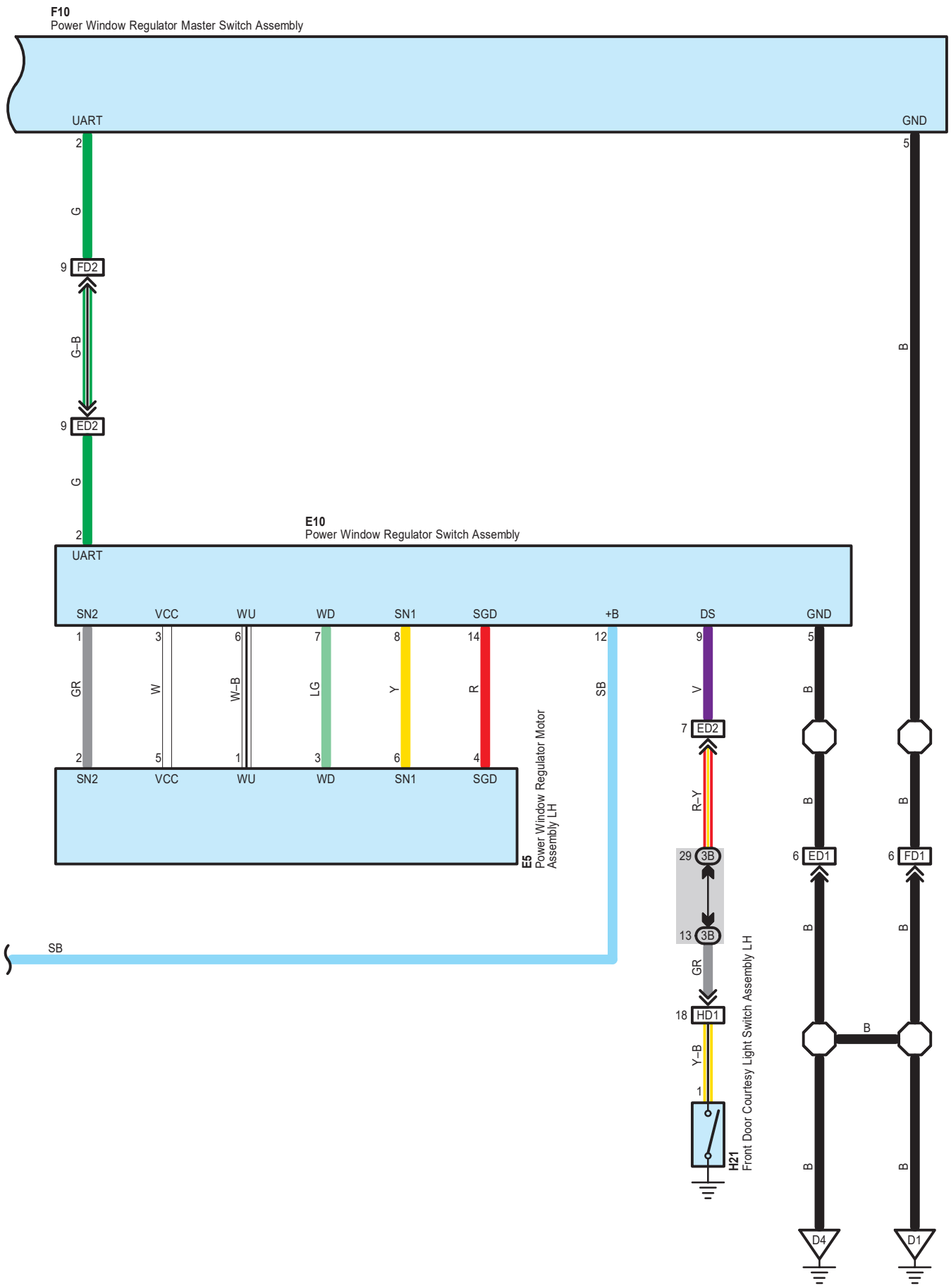

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B–Y
B
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

Power Window (RHD)




F10
Power Window Regulator Master Switch Assembly
+B
LIN
SGD
SN1
SN2
VCC
WU
WD
DS
12
11
14
8
1
3
6
7
9
SB
BR
R
Y
GR
W
W–B
LG
V
10 FD2
4
6
2
5
1
3
7 FD2
SGD
SN1
SN2
VCC
WU
WD
F1
Power Window Regulator Motor Assembly RH
P
31 3A
28 3A
V
3 GD1
LG
1
G18
Front Door Courtesy Light Switch Assembly RH
SB
SB
SB
LG

Power Window (RHD)



: Parts Location

Code		See Page	Code		See Page	Code	See Page
A9	A	50 (RHD)	D10		48 (RHD)	F1	52 (RHD)
A73	A	50 (RHD)	D16	A	48 (RHD)	F10	52 (RHD)
D5	B	48 (RHD)	D17	B	48 (RHD)	G18	52 (RHD)
D6	C	48 (RHD)	D43		49 (RHD)	H21	53 (RHD)
D8	A	48 (RHD)	E5		52 (RHD)		
D9	B	48 (RHD)	E10		52 (RHD)		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

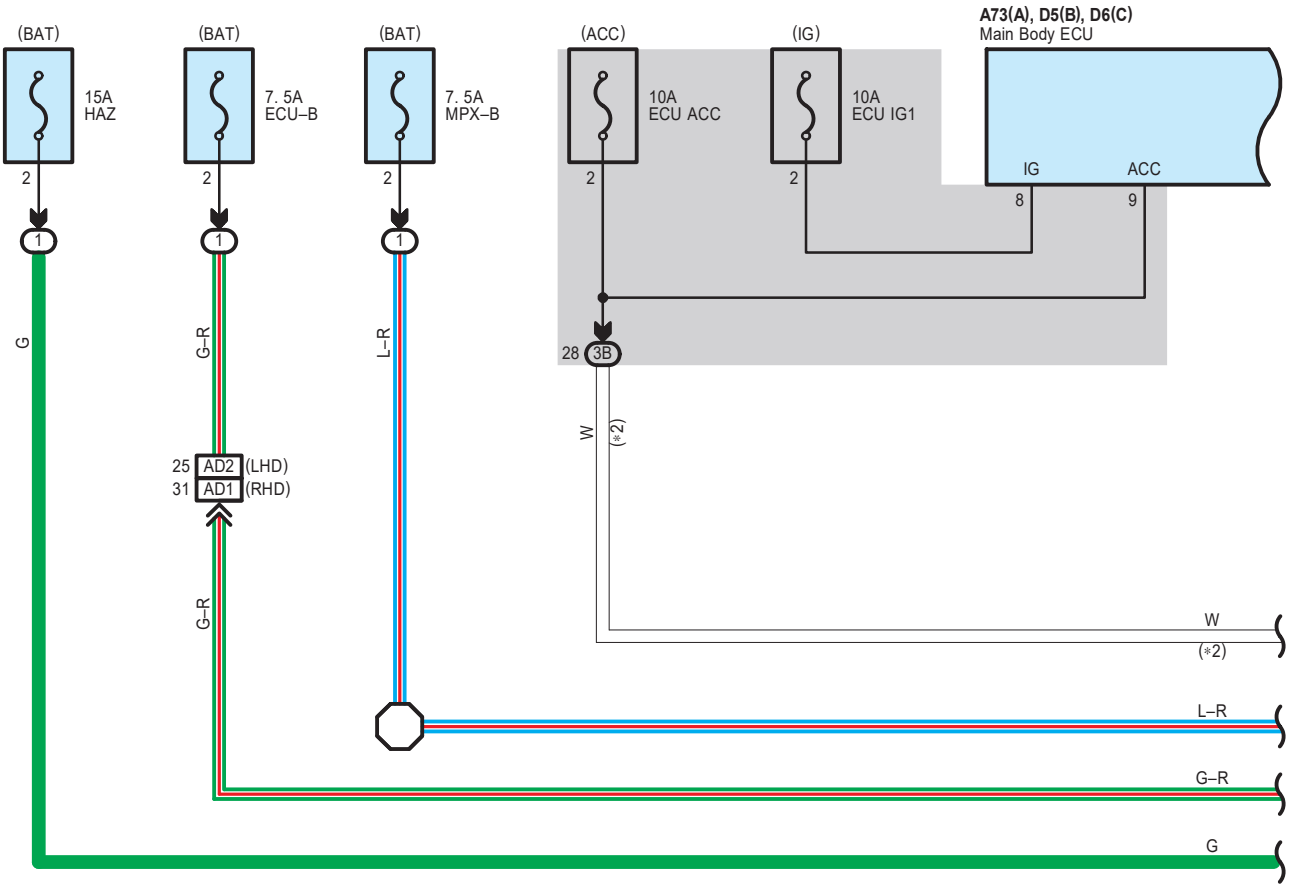
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

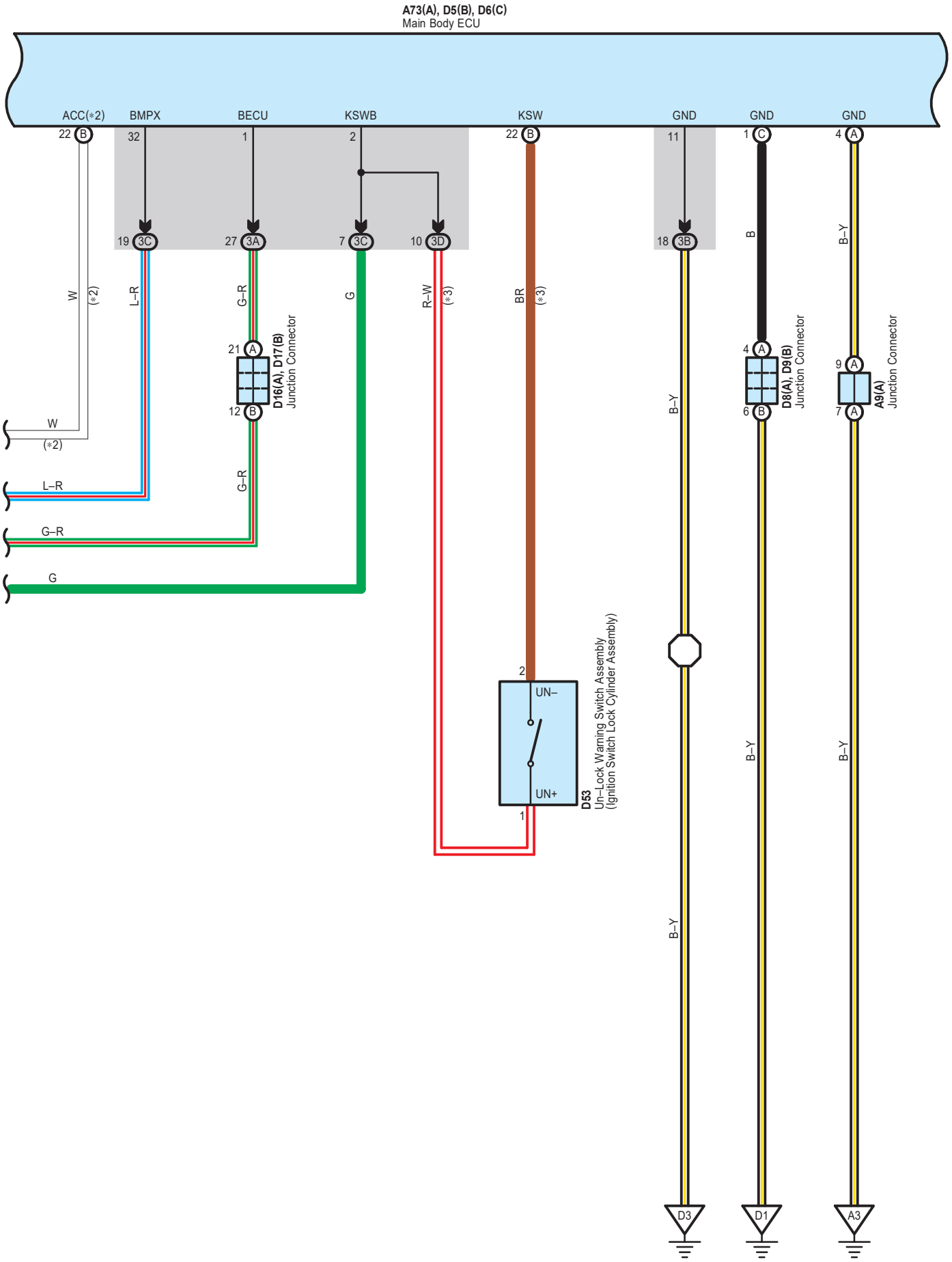
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
ED1	59 (RHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
ED2		
FD1	59 (RHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
FD2		
GD1	59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

: Ground Points

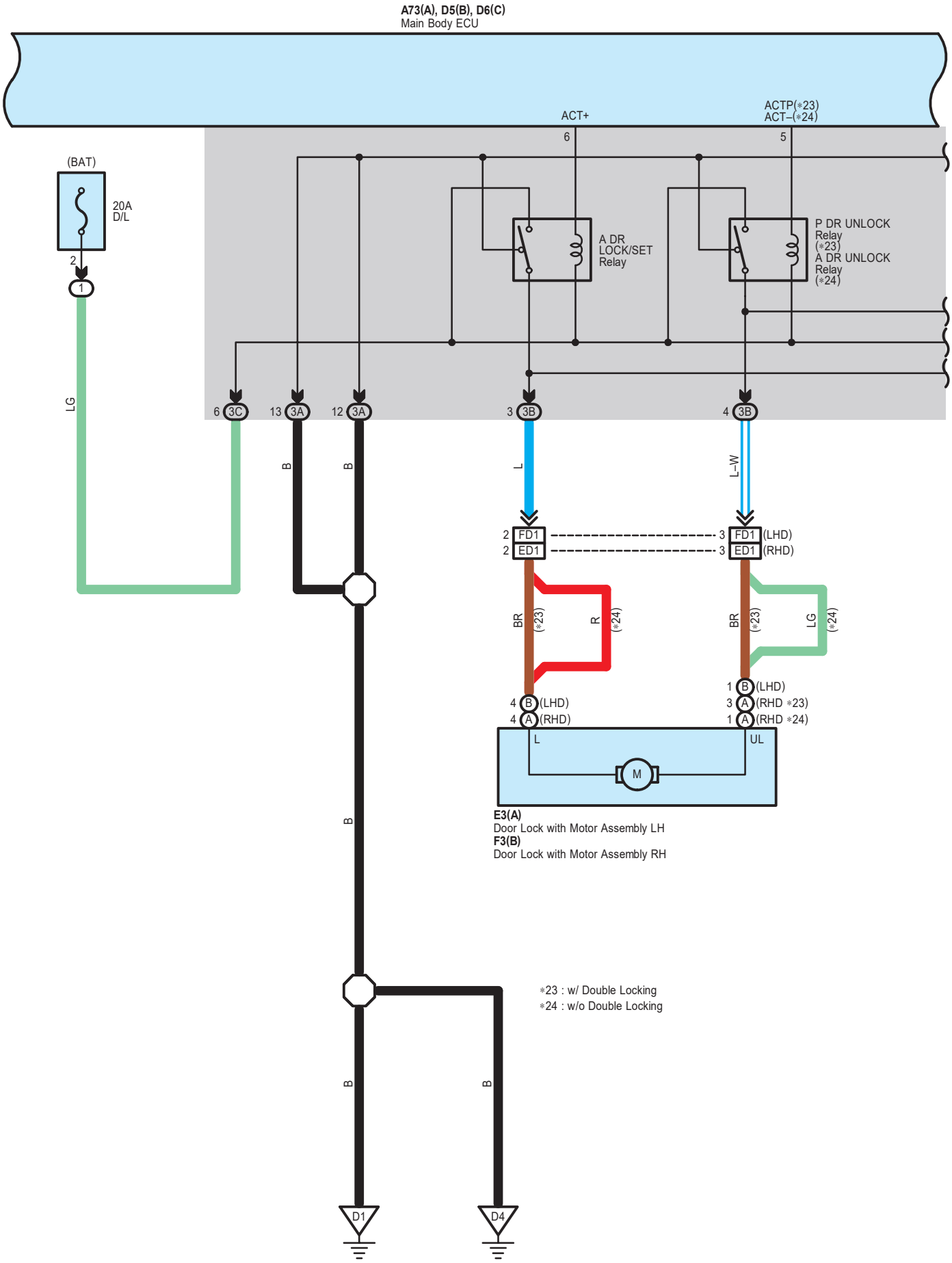
Code	See Page	Ground Points Location
A3	59 (RHD)	Cowl Side Panel LH
D1	59 (RHD)	Cowl Side Panel RH
D3	59 (RHD)	Instrument Panel Brace LH
D4	59 (RHD)	Cowl Side Panel LH

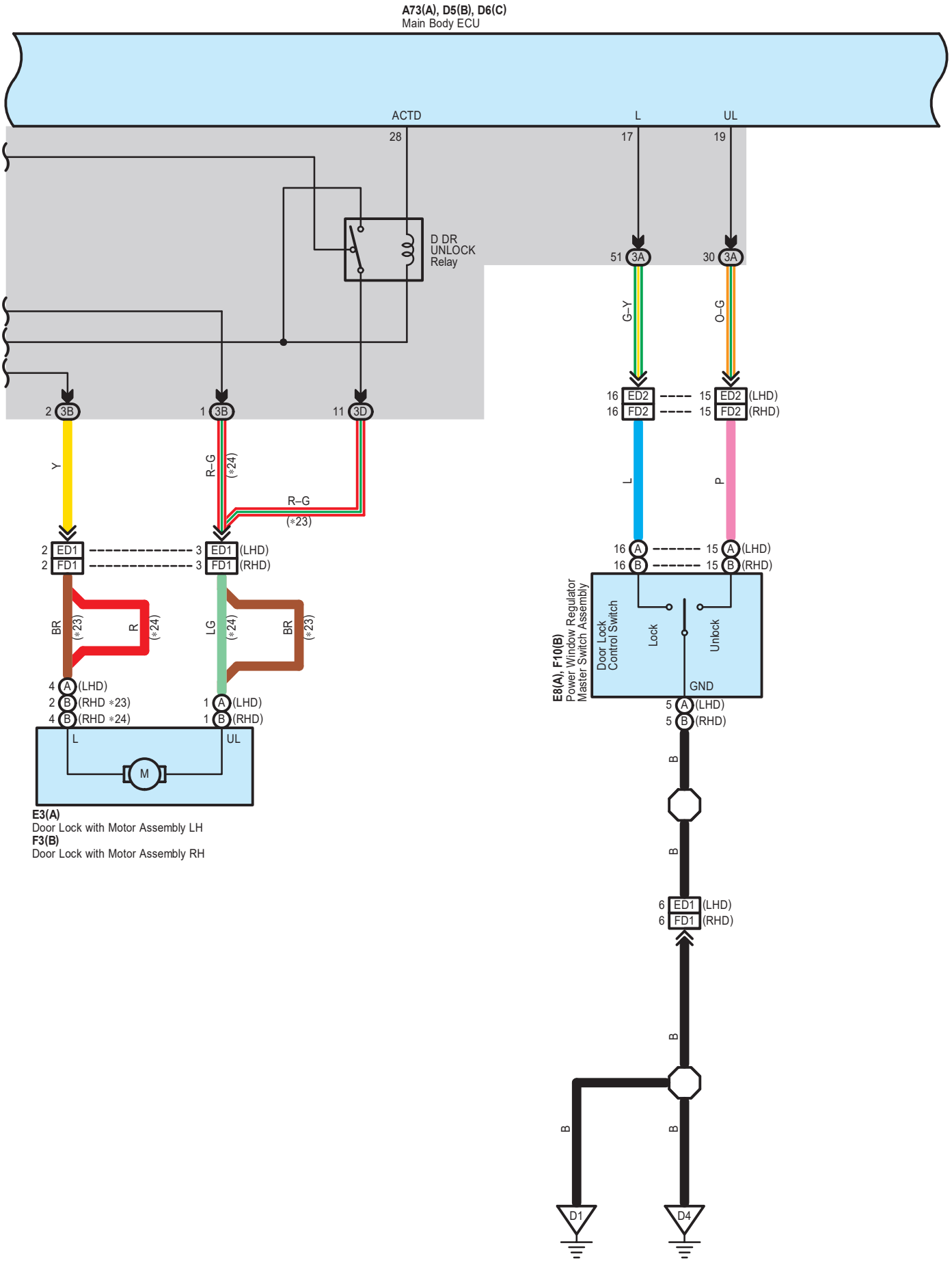


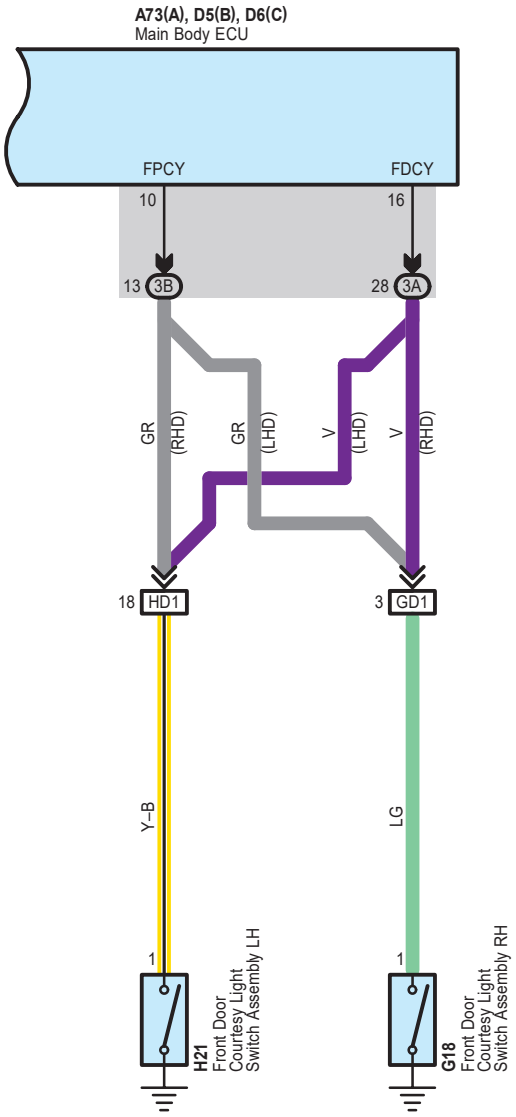
* 2 : w/ Entry & Start System
* 3 : w/o Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
KSW
GND
GND
GND
22 B
32
1
2
22 B
11
1 C
4 A
19 3C
27 3A
7 3C
10 3D
18 3B
W
(*2)
L–R
G–R
G
R–W
(*3)
BR
(*3)
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
W
(*2)
L–R
G–R
G
2
UN–
UN+
1
D53
Un–Lock Warning Switch Assembly
(Ignition Switch Lock Cylinder Assembly)
B–Y
B–Y
B–Y
D3
D1
A3

Door Lock Control




A73(A), D5(B), D6(C)
Main Body ECU
ACTD
28
L
17
UL
19
D DR
UNLOCK
Relay
51 3A
30 3A
G–Y
O–G
16 ED2
16 FD2
15 ED2 (LHD)
15 FD2 (RHD)
2 3B
1 3B
11 3D
Y
R–G
(*24)
R–G
(*23)
L
P
2 ED1
2 FD1
3 ED1 (LHD)
3 FD1 (RHD)
16 A
16 B
15 A (LHD)
15 B (RHD)
BR
(*23)
R
(*24)
LG
(*24)
BR
(*23)
E8(A), F10(B)
Power Window Regulator
Master Switch Assembly
Door Lock
Control Switch
Lock
Unlock
GND
4 A (LHD)
2 B (RHD *23)
4 B (RHD *24)
1 A (LHD)
1 B (RHD)
5 A (LHD)
5 B (RHD)
L
UL
M
B
B
6 ED1 (LHD)
6 FD1 (RHD)
B
B
B
D1
D4
E3(A)
Door Lock with Motor Assembly LH
F3(B)
Door Lock with Motor Assembly RH


A73(A), D5(B), D6(C)
Main Body ECU
FPCY
FDCY
10
16
13
3B
28
3A
GR
(RHD)
GR
(LHD)
V
(LHD)
V
(RHD)
18
HD1
3
GD1
Y–B
LG
1
1
H21
Front Door
Courtesy Light
Switch Assembly LH
G18
Front Door
Courtesy Light
Switch Assembly RH

: Parts Location

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)

Code		See Page
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D53		41 (LHD)
		49 (RHD)
E3	A	44 (LHD)
		52 (RHD)

Code		See Page
E8	A	44 (LHD)
F3	B	44 (LHD)
		52 (RHD)
F10	B	52 (RHD)
G18		44 (LHD)
		52 (RHD)
H21		45 (LHD)
		53 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

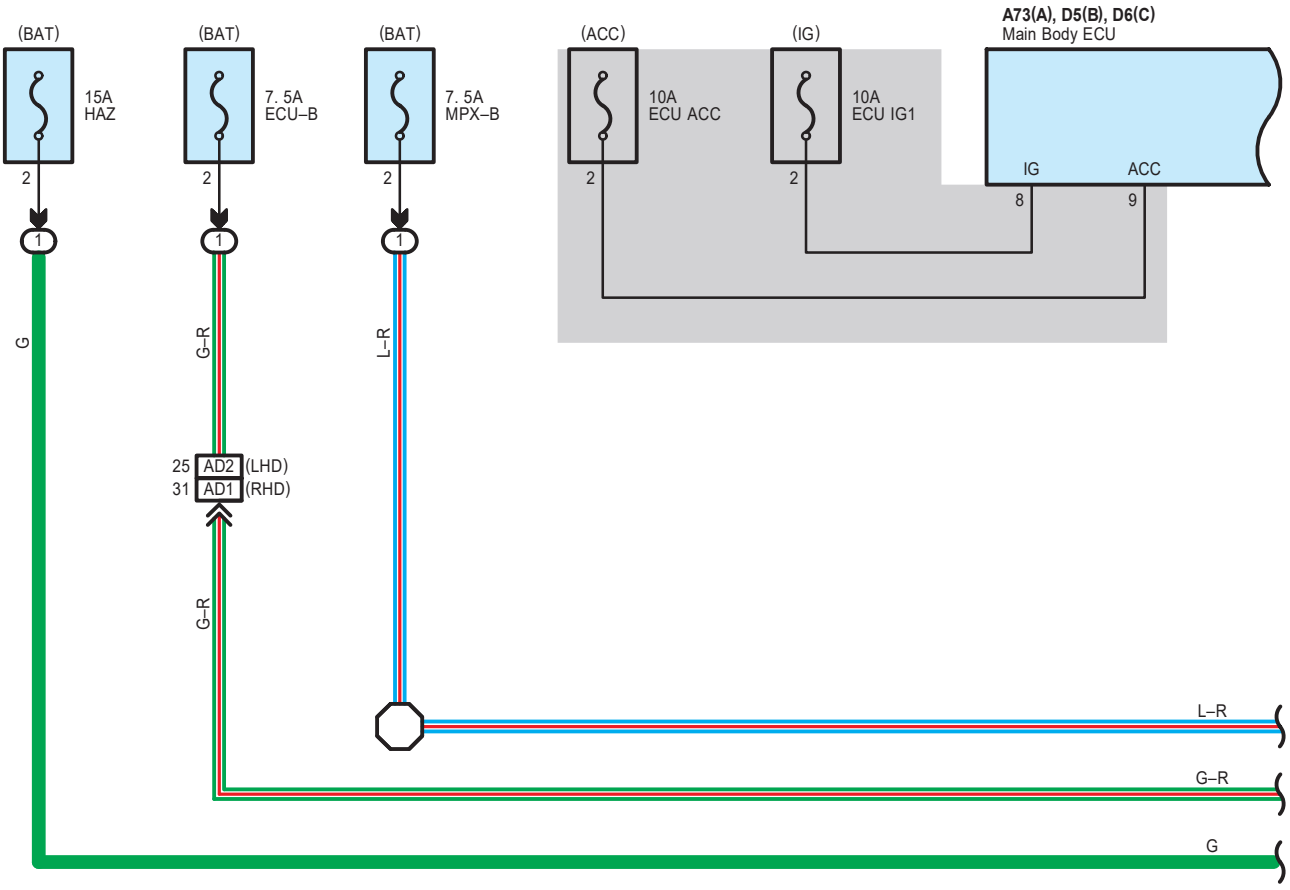
: Connector Joining Wire Harness and Wire Harness

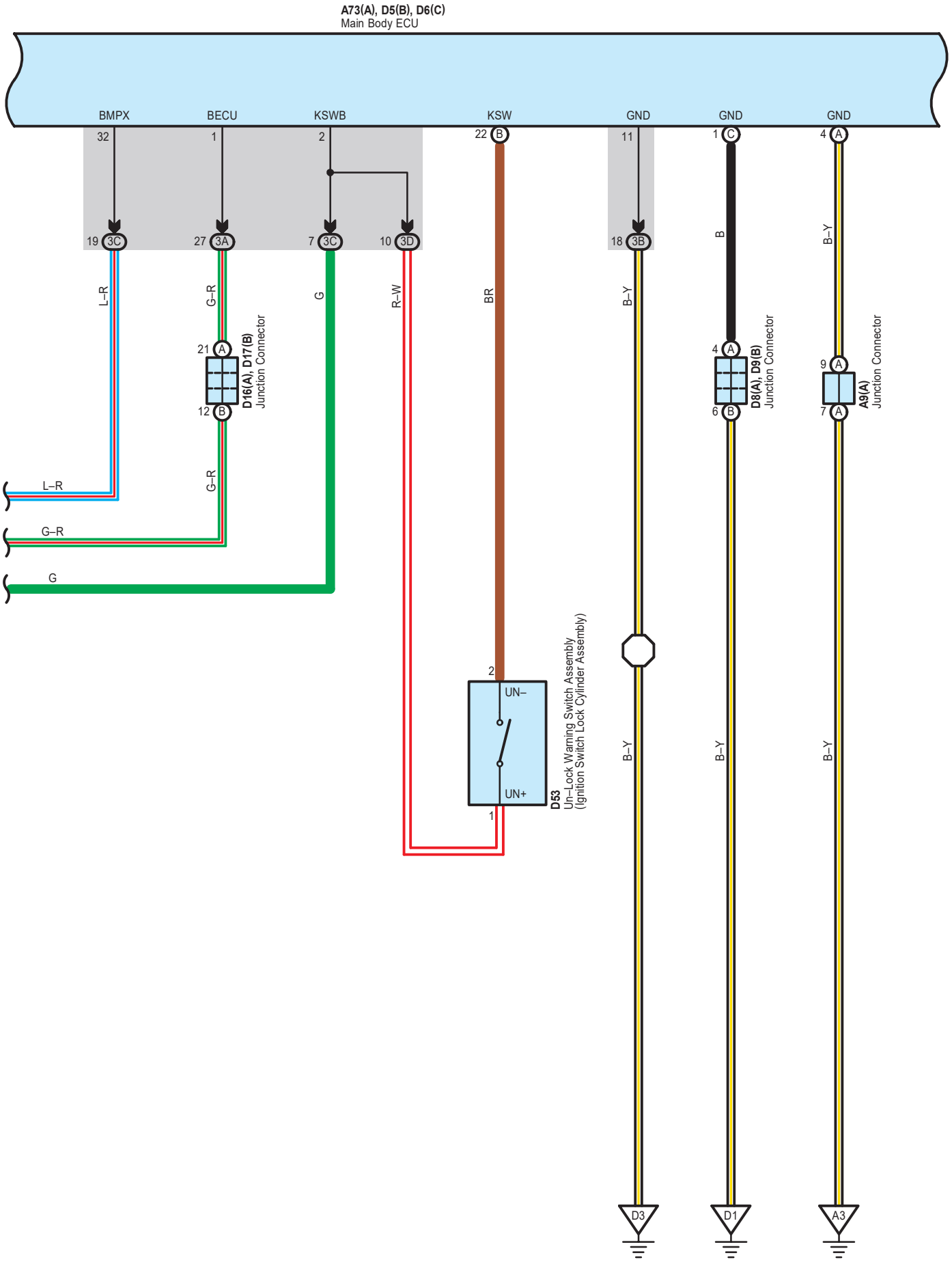
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
ED2	55 (LHD)	
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
FD2	59 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

: Ground Points

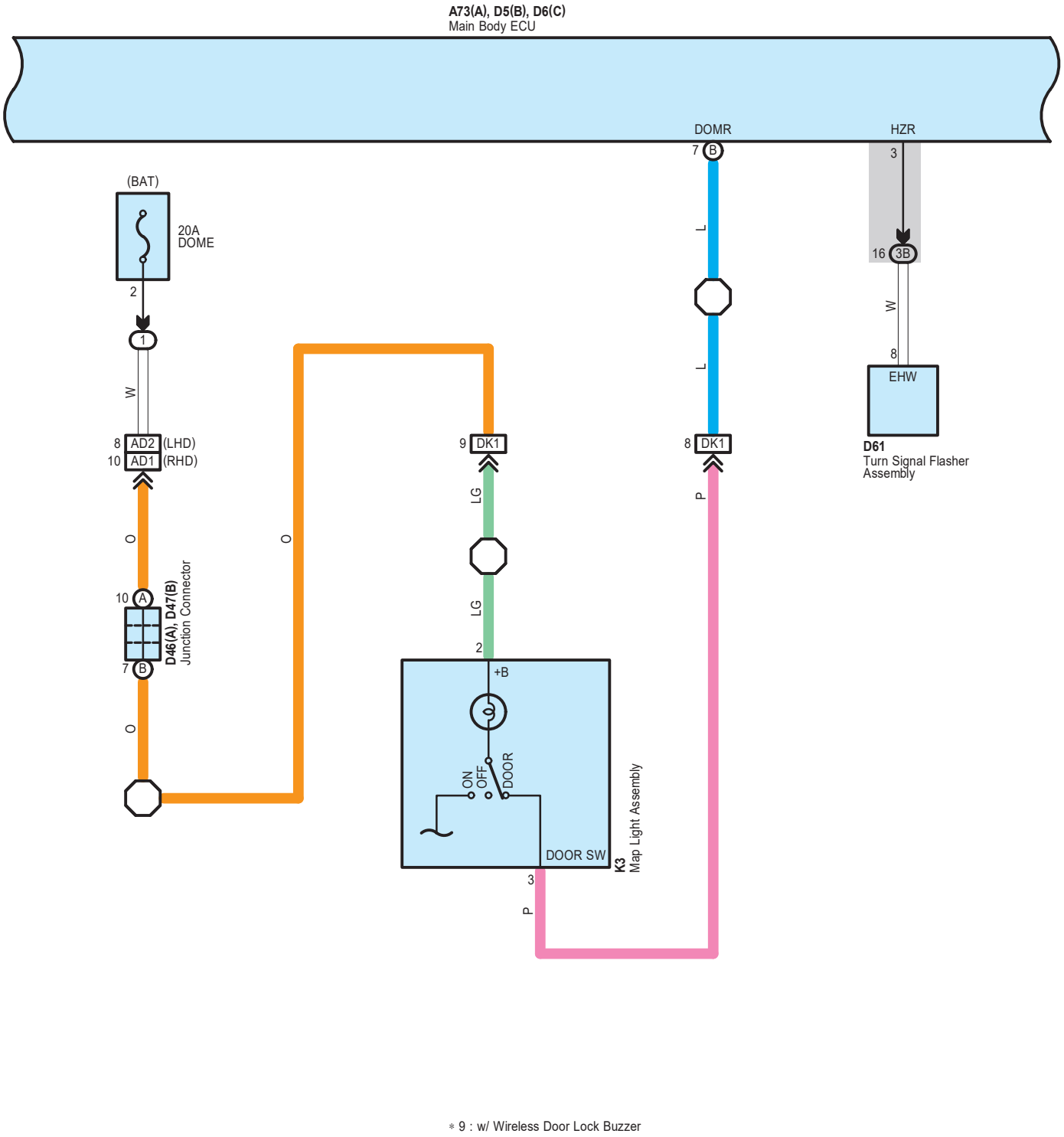
Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

Wireless Door Lock Control (w/o Entry & Start System)

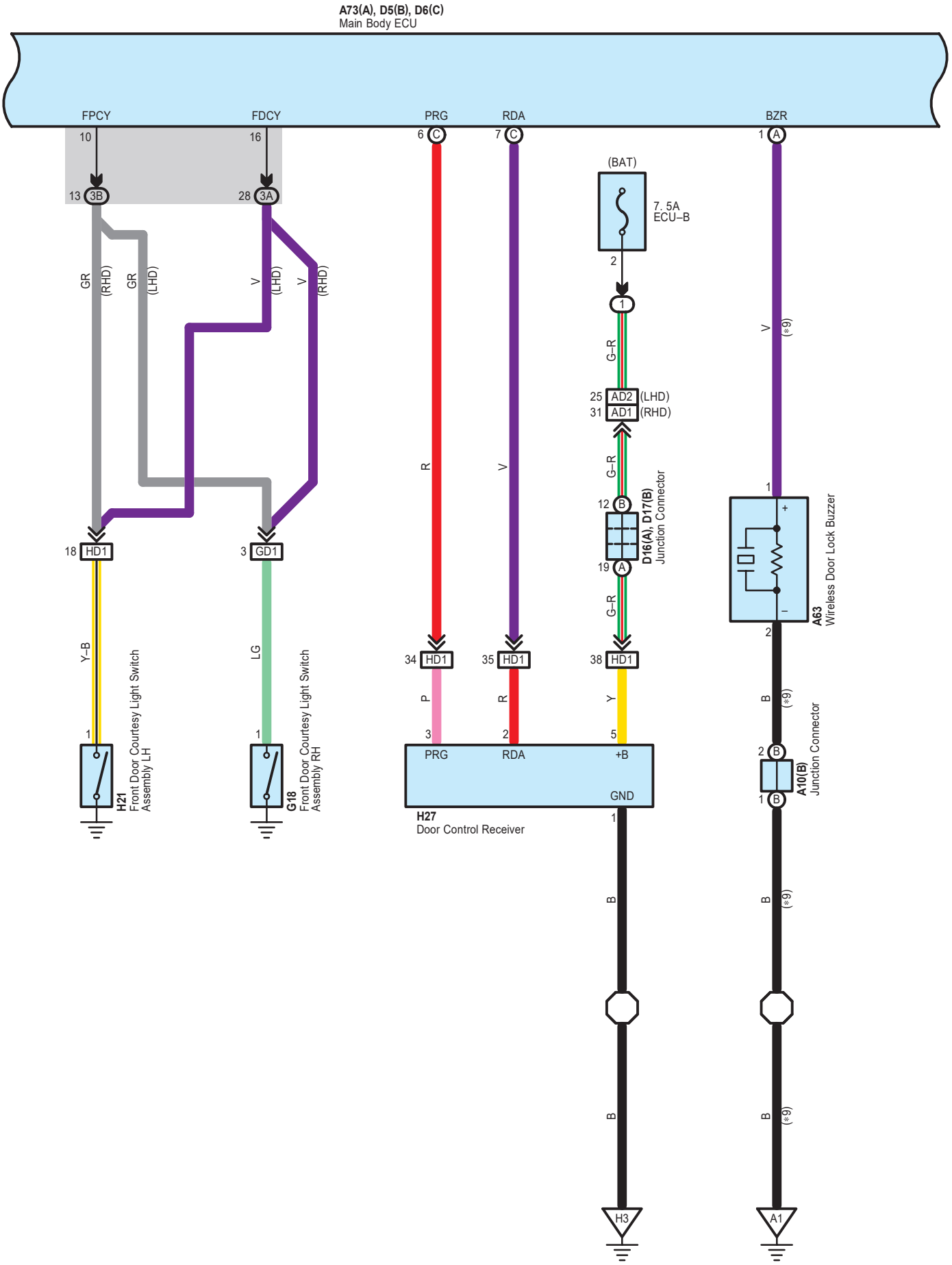



A73(A), D5(B), D6(C)
Main Body ECU
BMPX
BECU
KSWB
KSW
GND
GND
GND
32
1
2
22 B
11
1 C
4 A
19 3C
27 3A
7 3C
10 3D
18 3B
L–R
G–R
G
R–W
BR
B–Y
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
L–R
G–R
G
2
UN–
UN+
1
D53
Un–Lock Warning Switch Assembly
(Ignition Switch Lock Cylinder Assembly)
B–Y
B–Y
B–Y
D3
D1
A3

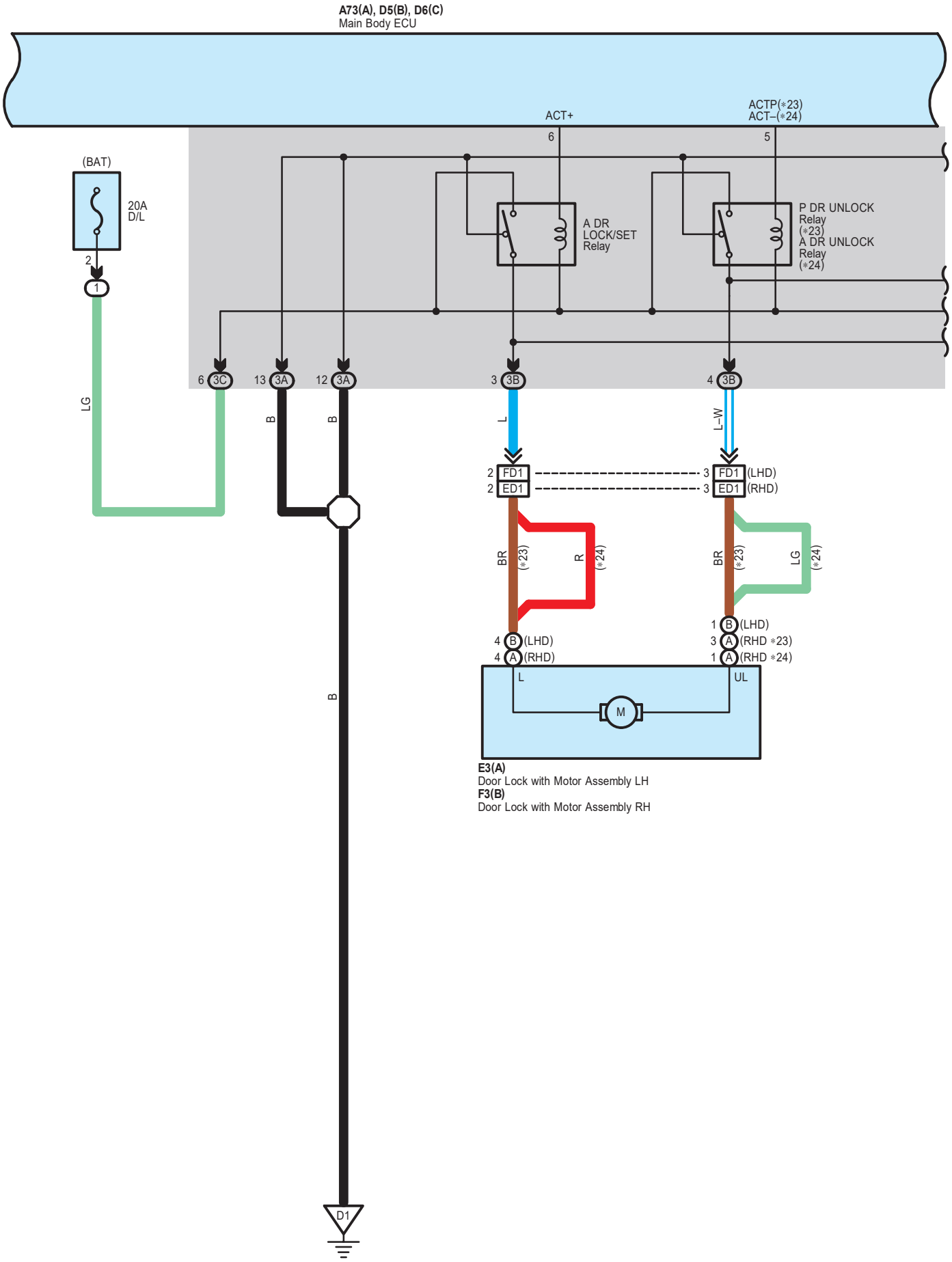
Wireless Door Lock Control (w/o Entry & Start System)

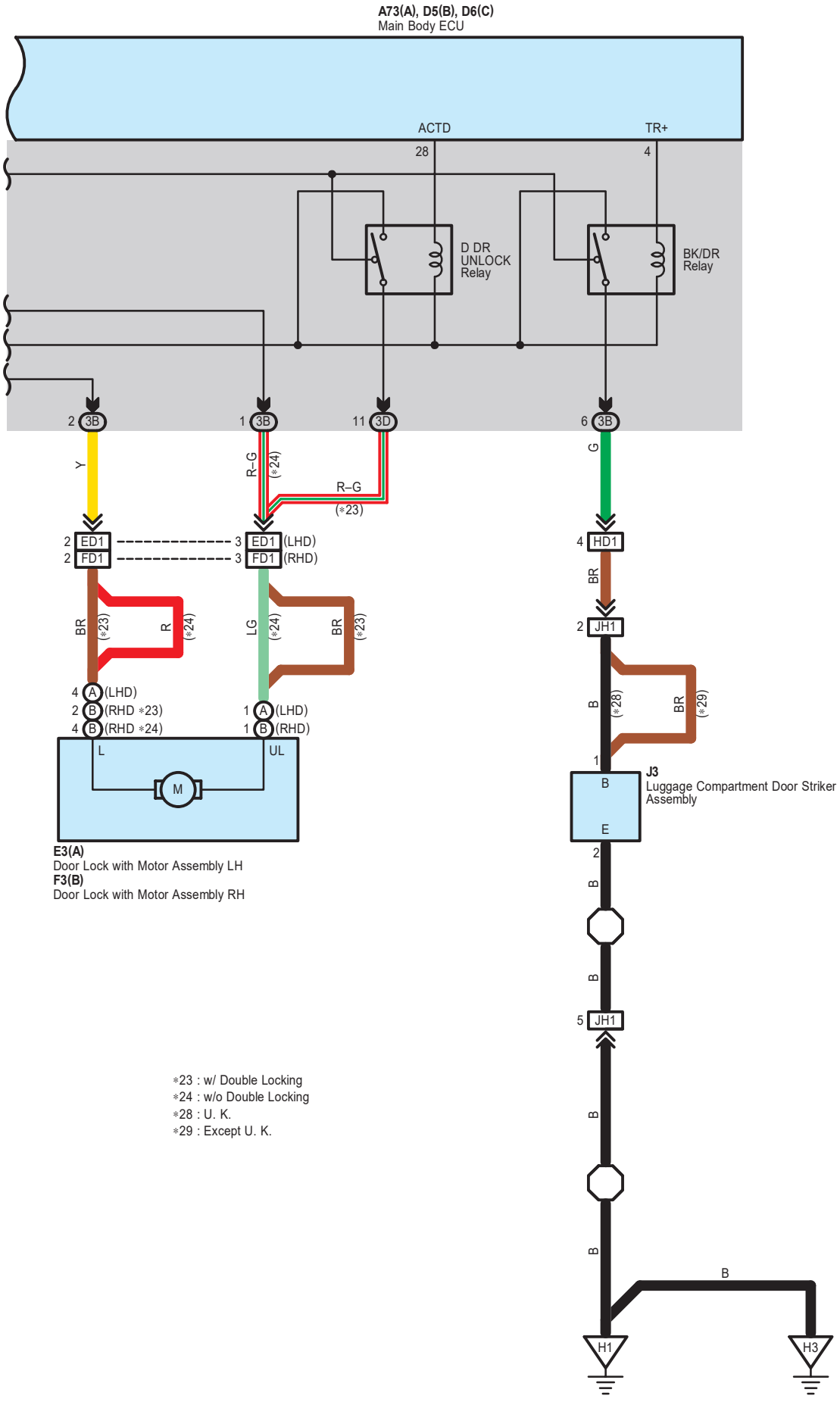


* 9 : w/ Wireless Door Lock Buzzer


A73(A), D5(B), D6(C)
Main Body ECU
FPCY
FDCY
PRG
RDA
BZR
10
16
6 C
7 C
1 A
13 3B
28 3A
(BAT)
7. 5A
ECU–B
2
1
GR (RHD)
GR (LHD)
V (LHD)
V (RHD)
R
V
G–R
V (*9)
25 AD2 (LHD)
31 AD1 (RHD)
G–R
12 B
19 A
D16(A), D17(B)
Junction Connector
G–R
1
+
–
A63
Wireless Door Lock Buzzer
2
18 HD1
3 GD1
34 HD1
35 HD1
38 HD1
Y–B
LG
P
R
Y
B (*9)
1
3
2
5
2 B
1 B
A10(B)
Junction Connector
PRG
RDA
+B
GND
H27
Door Control Receiver
1
B
B
B
B (*9)
B (*9)
H21
Front Door Courtesy Light Switch Assembly LH
G18
Front Door Courtesy Light Switch Assembly RH
H3
A1

Wireless Door Lock Control (w/o Entry & Start System)




A73(A), D5(B), D6(C)
Main Body ECU
ACTD
28
TR+
4
D DR UNLOCK Relay
BK/DR Relay
2 3B
1 3B
11 3D
6 3B
Y
R–G (*24)
R–G (*23)
G
2 ED1
2 FD1
3 ED1 (LHD)
3 FD1 (RHD)
4 HD1
BR
2 JH1
BR (*23)
R (*24)
LG (*24)
BR (*23)
B (*28)
BR (*29)
4 A (LHD)
2 B (RHD *23)
4 B (RHD *24)
1 A (LHD)
1 B (RHD)
L
UL
M
1
B
E
J3
Luggage Compartment Door Striker Assembly
2
B
B
5 JH1
B
B
B
H1
H3
E3(A)
Door Lock with Motor Assembly LH
F3(B)
Door Lock with Motor Assembly RH
*23 : w/ Double Locking
*24 : w/o Double Locking
*28 : U. K.
*29 : Except U. K.

Wireless Door Lock Control (w/o Entry & Start System)

○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A9	A	42 (LHD) 50 (RHD)	D9	B	40 (LHD) 48 (RHD)	E3	A	44 (LHD) 52 (RHD)
A10	B	42 (LHD) 50 (RHD)	D16	A	40 (LHD) 48 (RHD)	F3	B	44 (LHD) 52 (RHD)
A63		39 (LHD) 47 (RHD)	D17	B	40 (LHD) 48 (RHD)	G18		44 (LHD) 52 (RHD)
A73	A	42 (LHD) 50 (RHD)	D46	A	41 (LHD) 49 (RHD)	H21		45 (LHD) 53 (RHD)
D5	B	40 (LHD) 48 (RHD)	D47	B	41 (LHD) 49 (RHD)	H27		45 (LHD) 53 (RHD)
D6	C	40 (LHD) 48 (RHD)	D53		41 (LHD) 49 (RHD)	J3		45 (LHD) 53 (RHD)
D8	A	40 (LHD) 48 (RHD)	D61		41 (LHD) 49 (RHD)	K3		45 (LHD) 53 (RHD)

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A 3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DK1	55 (LHD) 59 (RHD)	Instrument Panel Wire and Roof Wire (Front Body Inner Pillar RH)
ED1	55 (LHD) 59 (RHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	55 (LHD) 59 (RHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
GD1	55 (LHD) 59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	55 (LHD) 59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	56 (LHD) 60 (RHD)	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

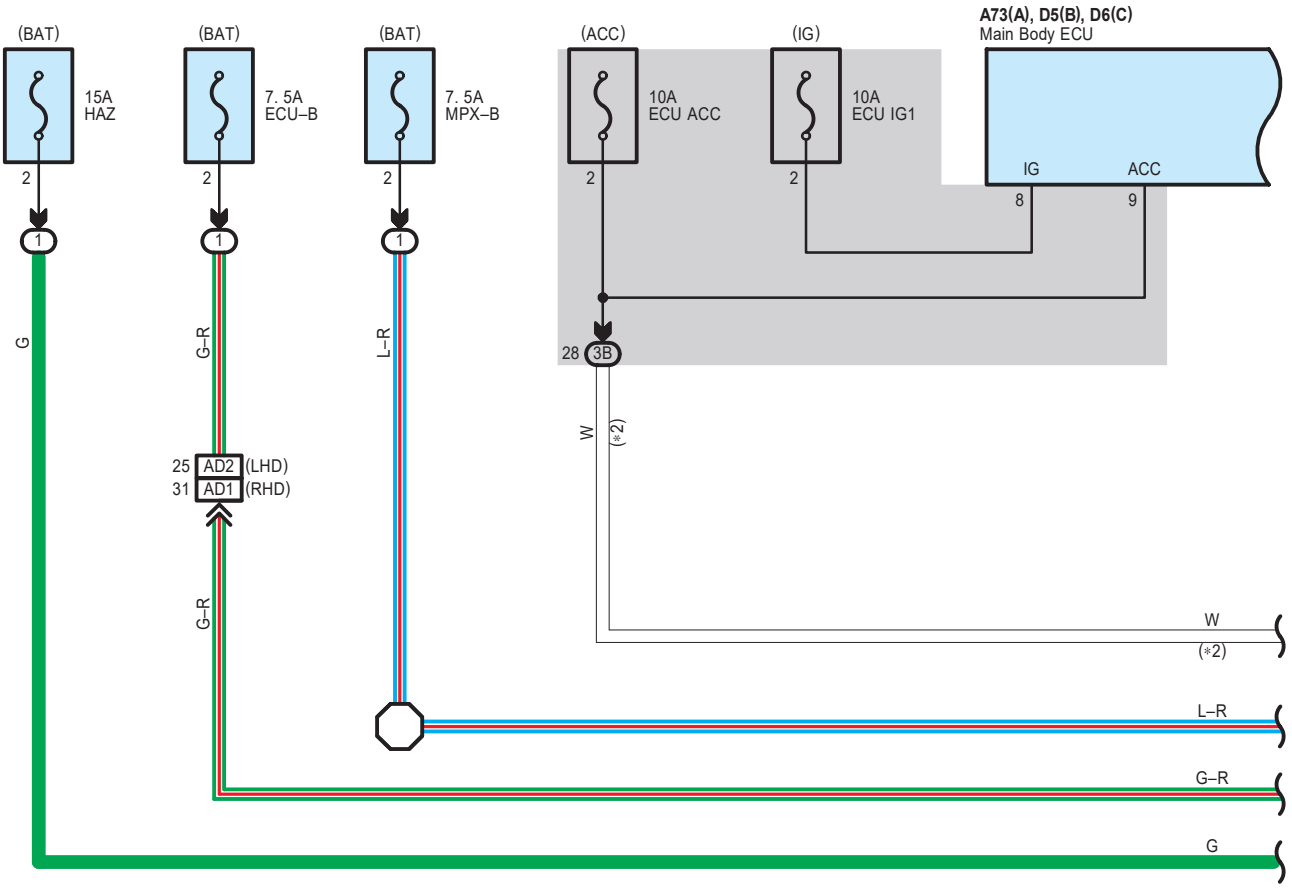
▽ : **Ground Points**

Code	See Page	Ground Points Location
A1	54 (LHD) 58 (RHD)	Front Fender Apron LH
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
H1	56 (LHD)	Lower Back Panel

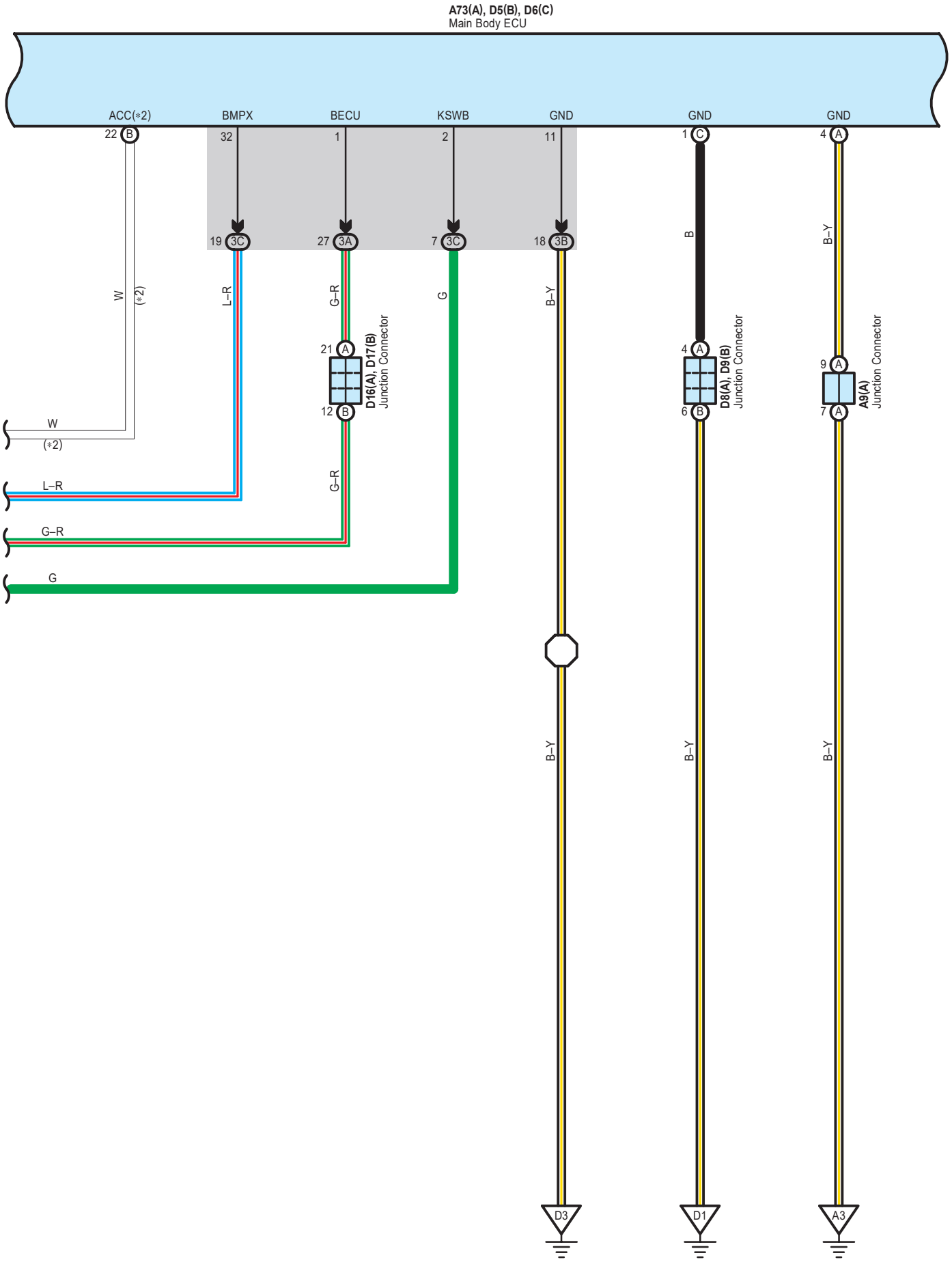
▽ : **Ground Points**

Code	See Page	Ground Points Location
H1	60 (RHD)	Lower Back Panel
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	

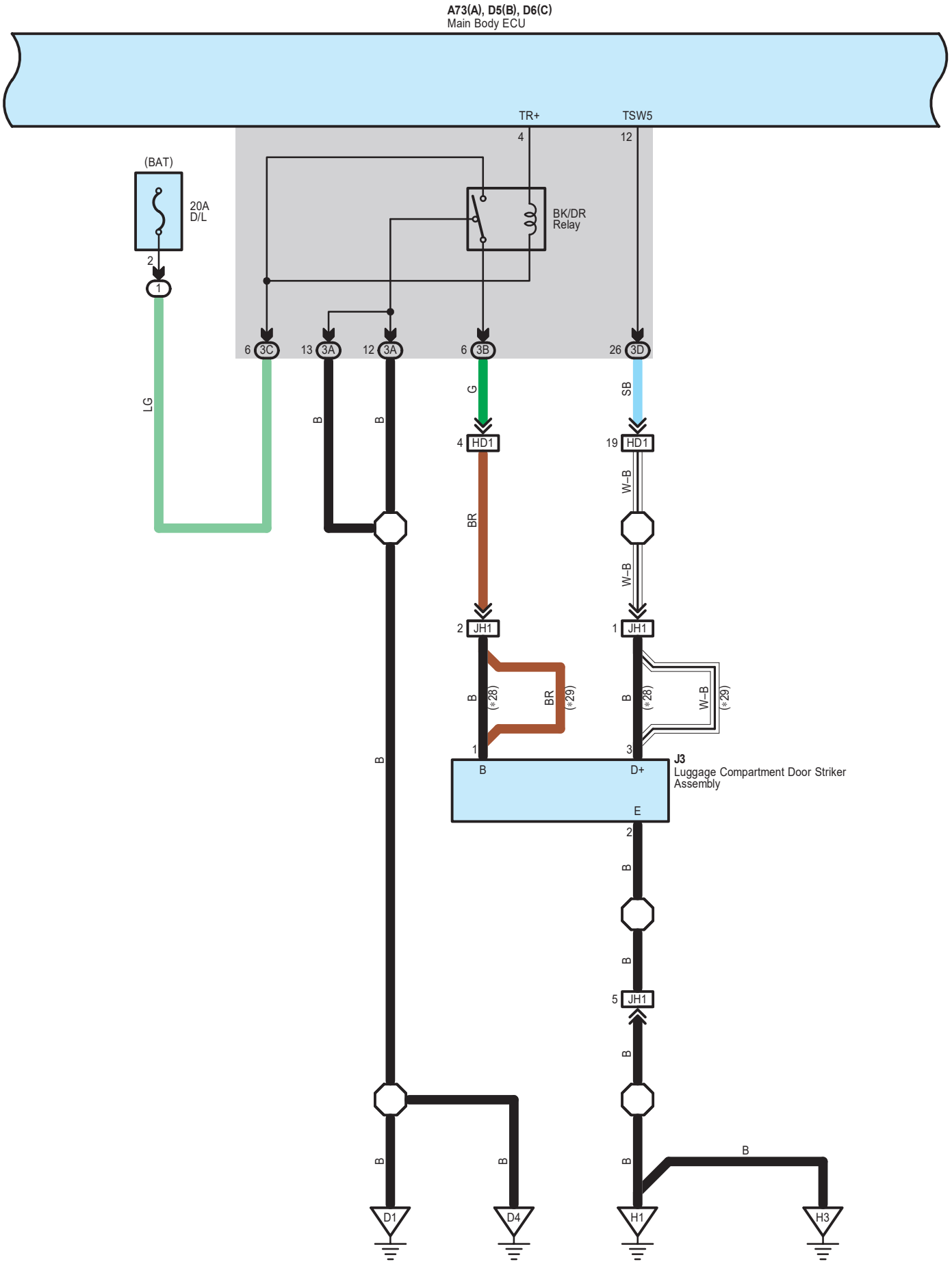
Luggage Compartment Door Opener

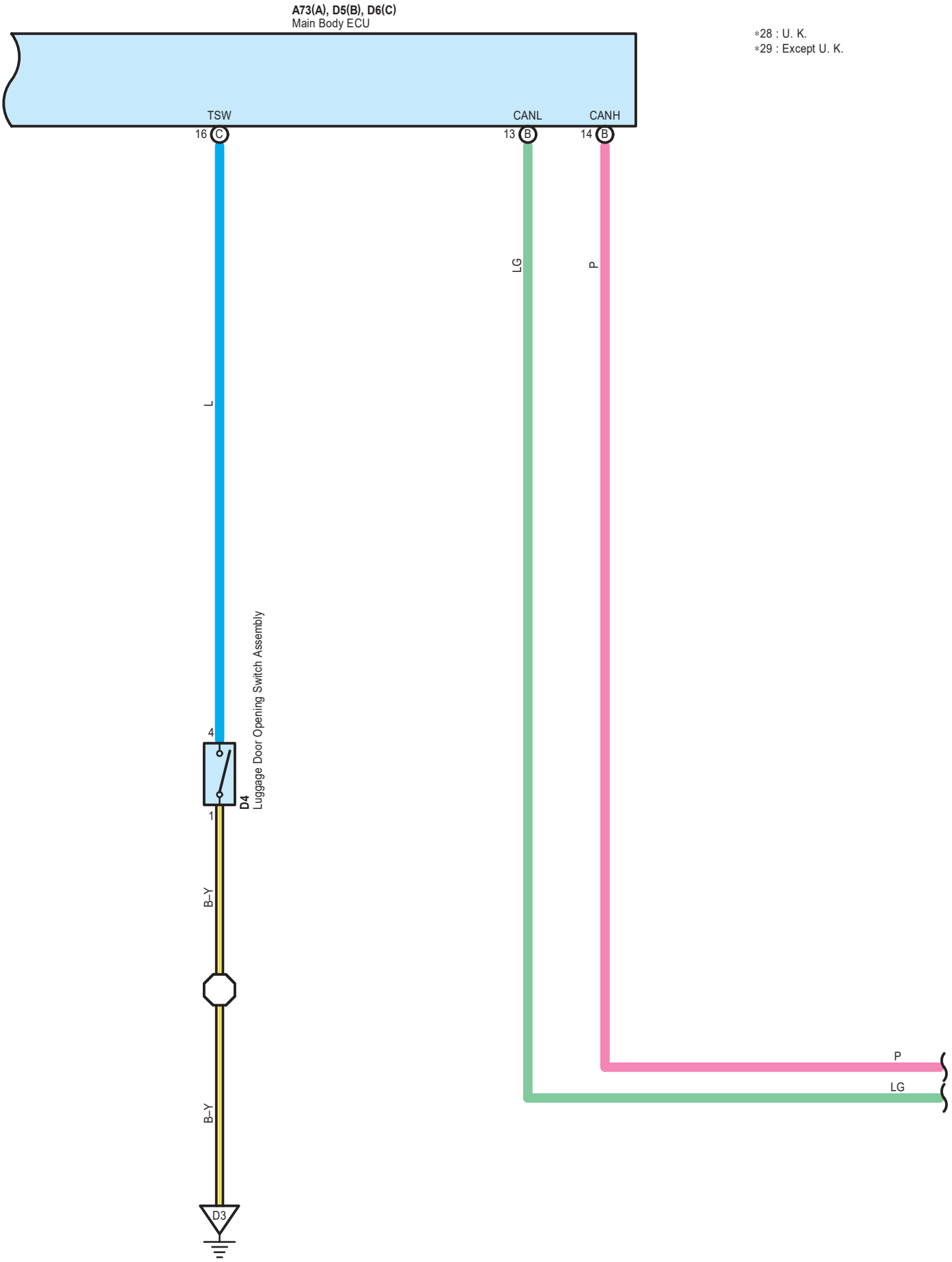


* 2 : w/ Entry & Start System

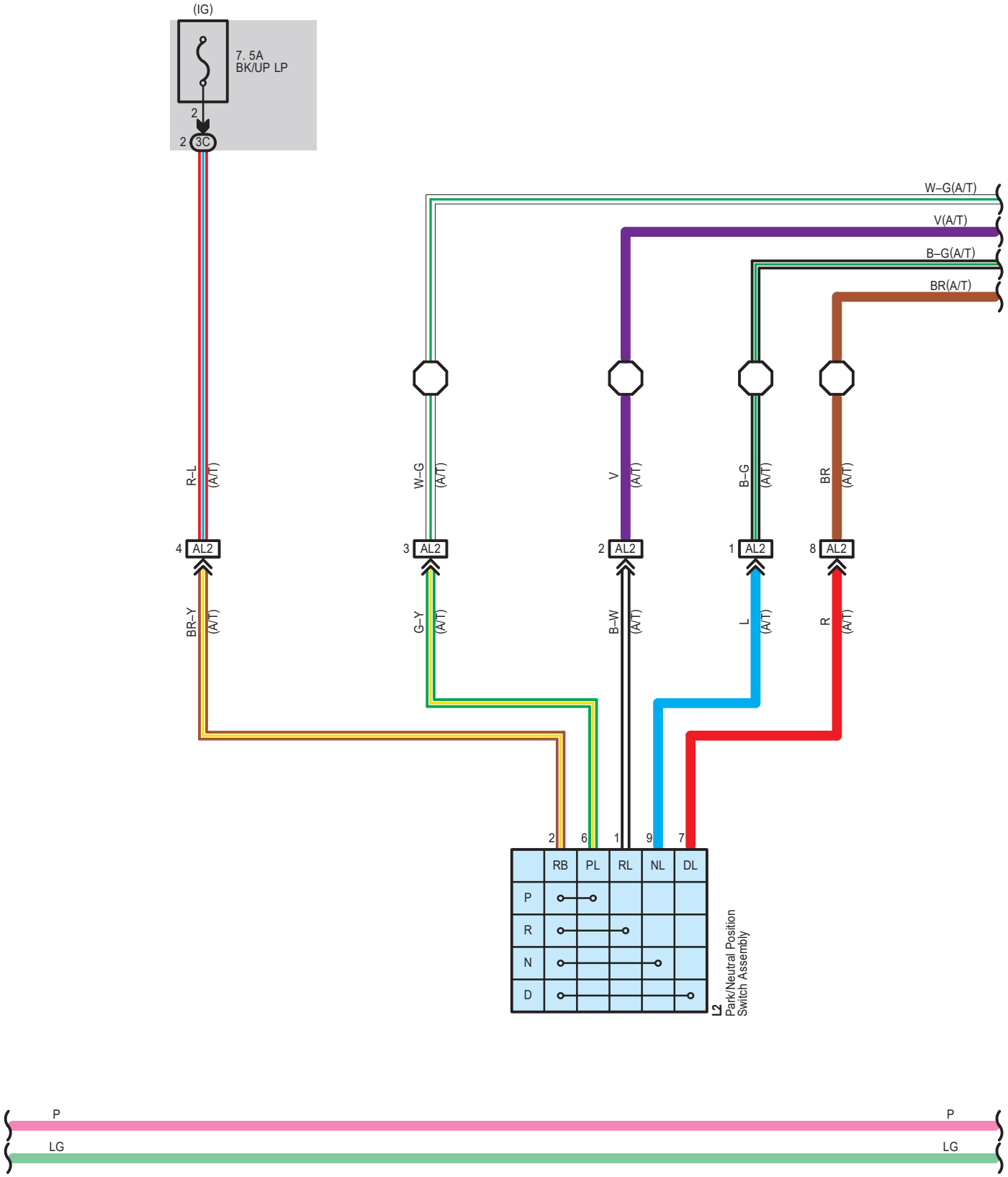

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B–Y
B
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

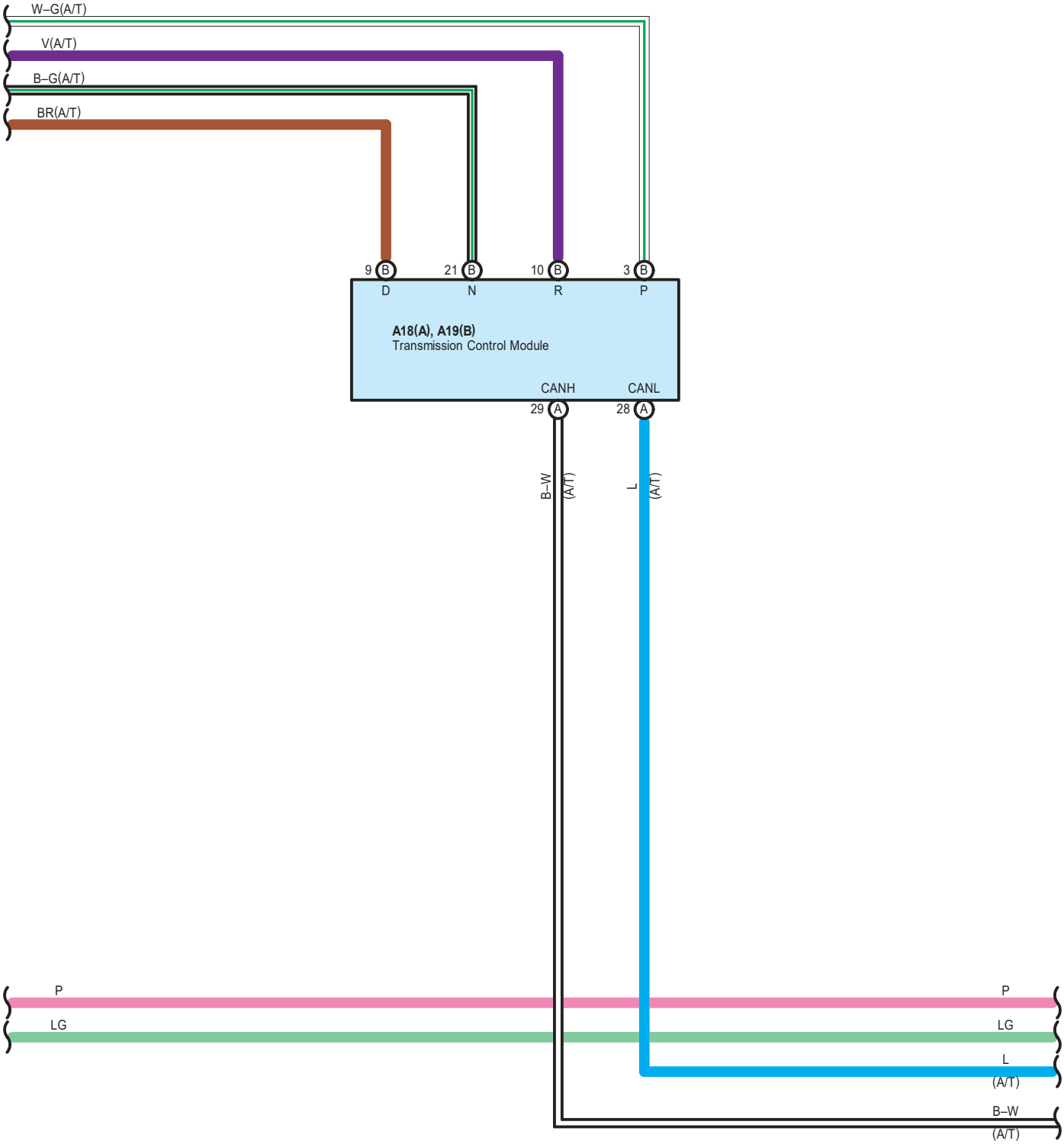
Luggage Compartment Door Opener



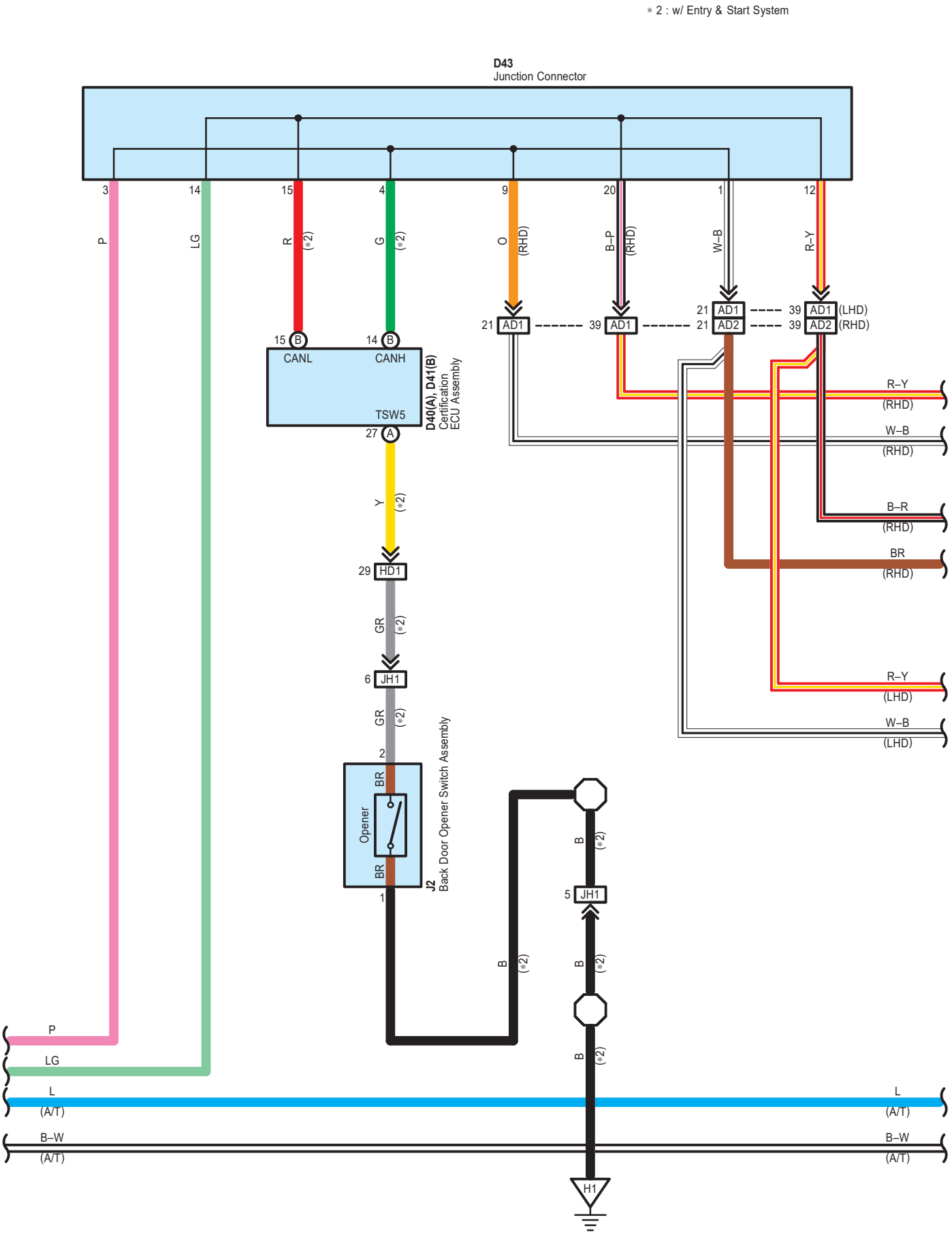

A73(A), D5(B), D6(C)
Main Body ECU
*28 : U. K.
*29 : Except U. K.
TSW
CANL
CANH
16 C
13 B
14 B
L
LG
P
4
1
D4
Luggage Door Opening Switch Assembly
B–Y
B–Y
D3
P
LG

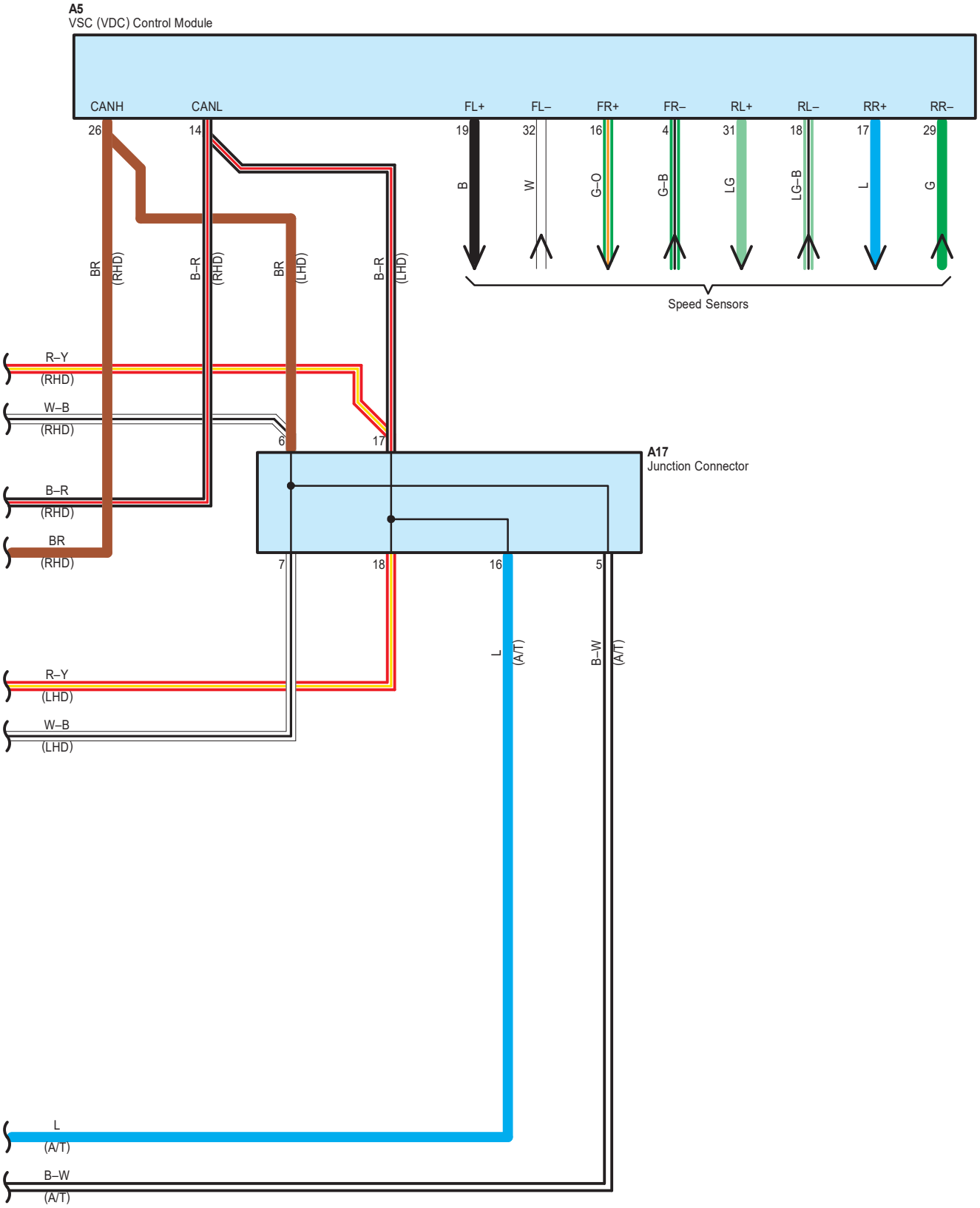
Luggage Compartment Door Opener




W–G(A/T)
V(A/T)
B–G(A/T)
BR(A/T)
9 B D
21 B N
10 B R
3 B P
A18(A), A19(B)
Transmission Control Module
CANH
CANL
29 A
28 A
B–W (A/T)
L (A/T)
P
LG
P
LG
L (A/T)
B–W (A/T)

Luggage Compartment Door Opener




A5
VSC (VDC) Control Module
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
26
14
19
32
16
4
31
18
17
29
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors
BR (RHD)
B–R (RHD)
BR (LHD)
B–R (LHD)
R–Y (RHD)
W–B (RHD)
B–R (RHD)
BR (RHD)
6
17
A17
Junction Connector
7
18
16
5
L (A/T)
B–W (A/T)
R–Y (LHD)
W–B (LHD)
L (A/T)
B–W (A/T)

Luggage Compartment Door Opener

○ : **Parts Location**

Code		See Page
A5		39 (LHD)
		47 (RHD)
A9	A	42 (LHD)
		50 (RHD)
A17		42 (LHD)
		50 (RHD)
A18	A	42 (LHD)
		50 (RHD)
A19	B	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
D4		40 (LHD)
D4		48 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D40	A	41 (LHD)
		49 (RHD)
D41	B	41 (LHD)
		49 (RHD)
D43		41 (LHD)
		49 (RHD)
J2		45 (LHD)
		53 (RHD)
J3		45 (LHD)
		53 (RHD)
L2		39 (LHD)
		47 (RHD)

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

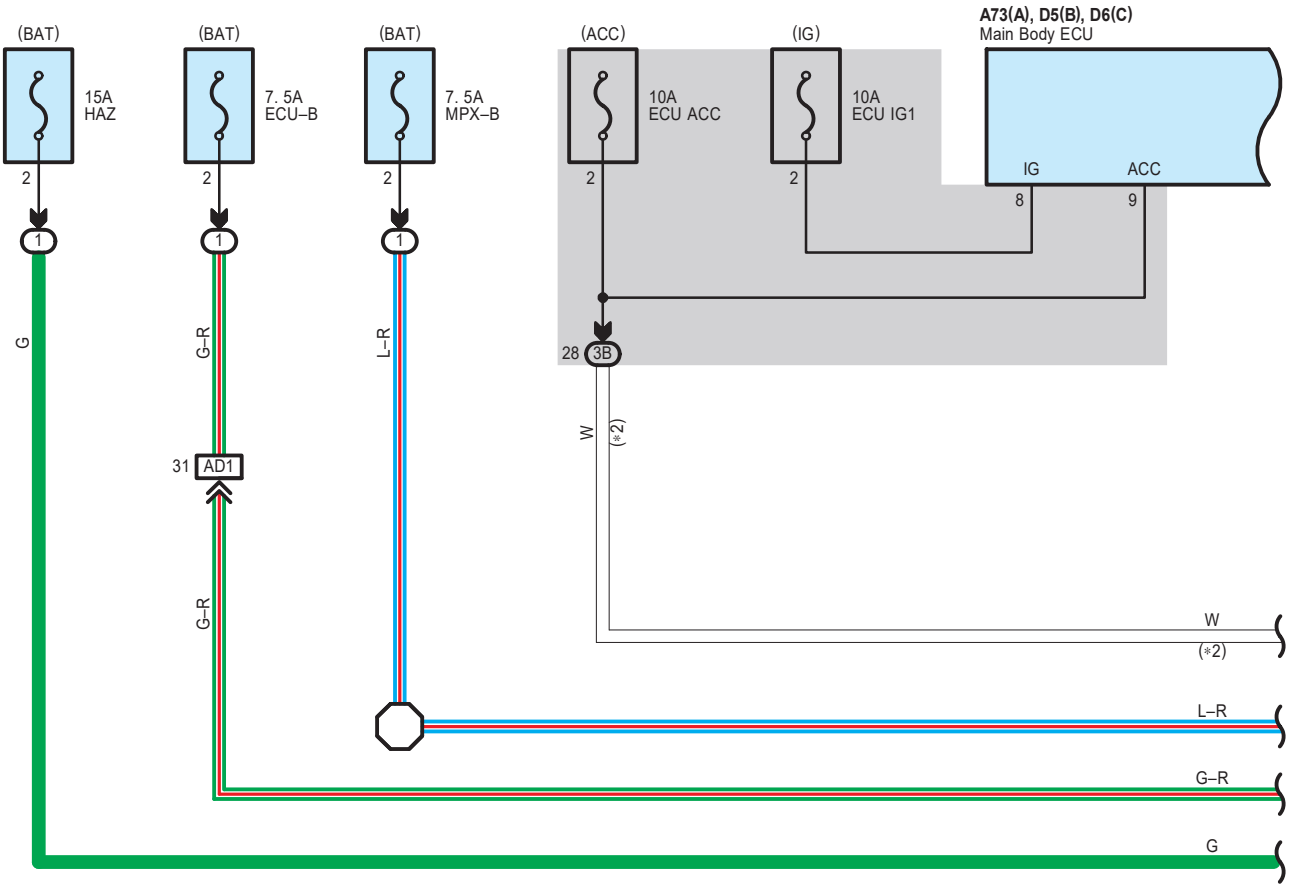
▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
AL2	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
JH1	56 (LHD)	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)
	60 (RHD)	

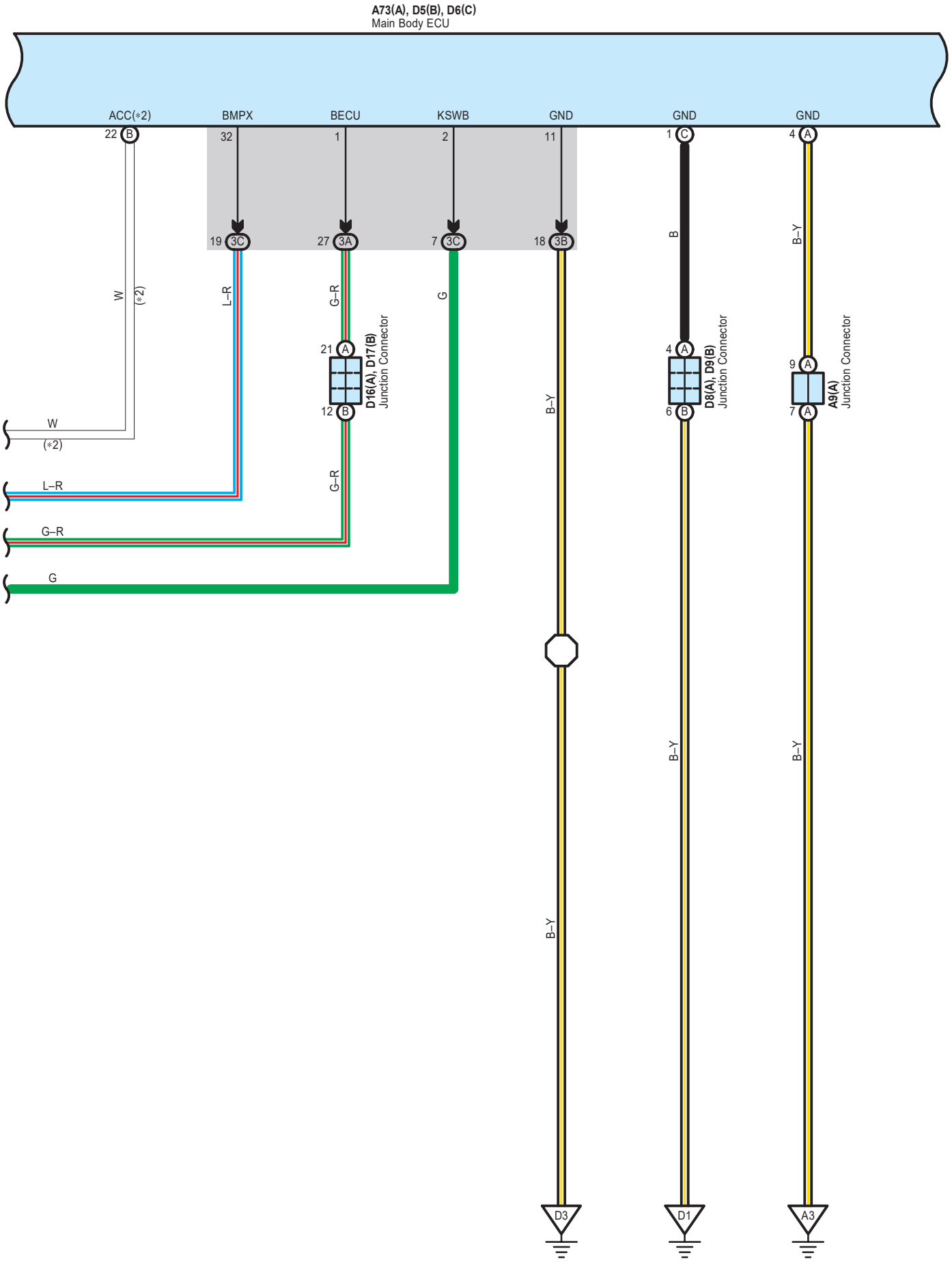
▽ : **Ground Points**

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H1	56 (LHD)	Lower Back Panel
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	

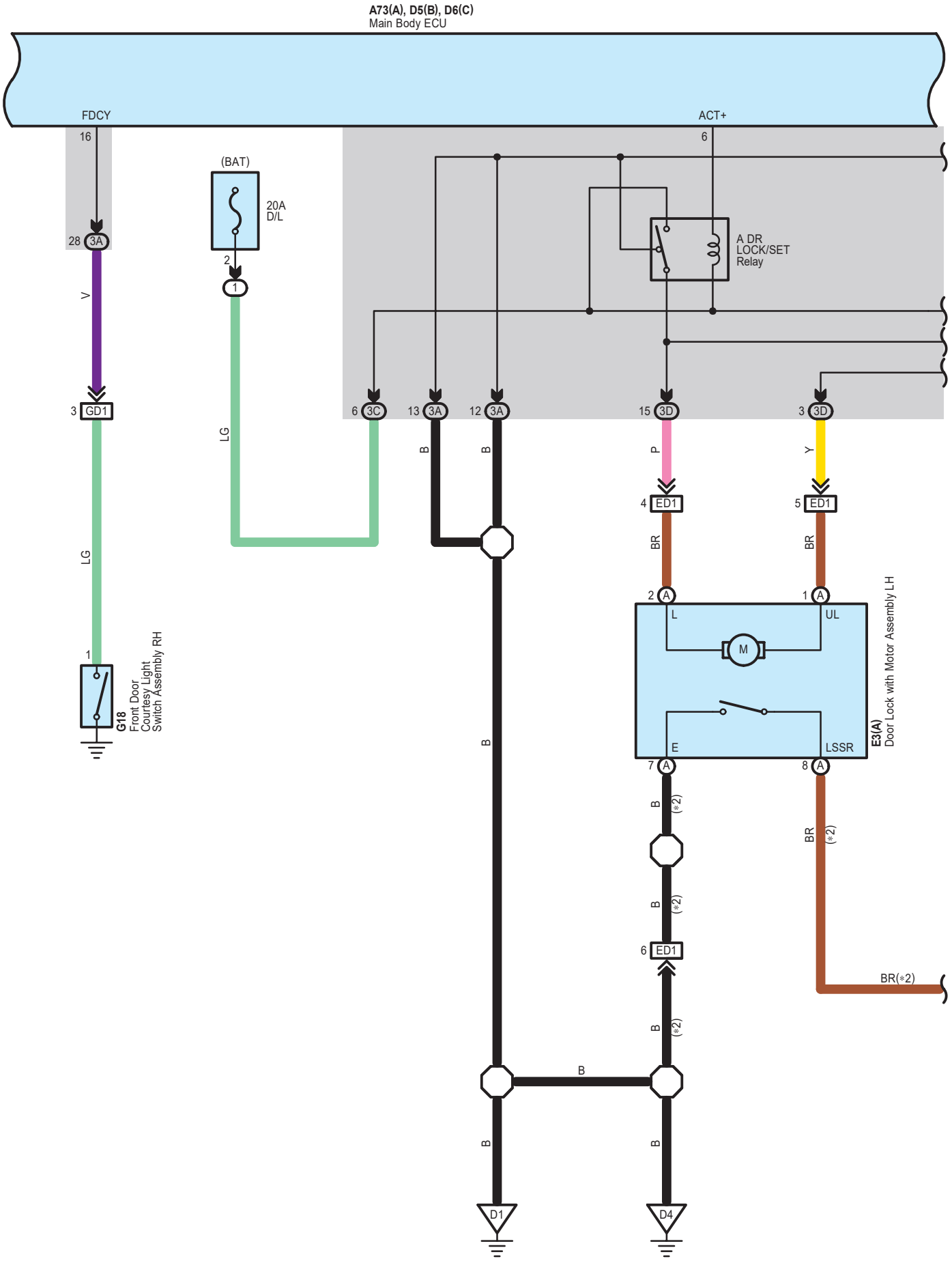
Double Locking

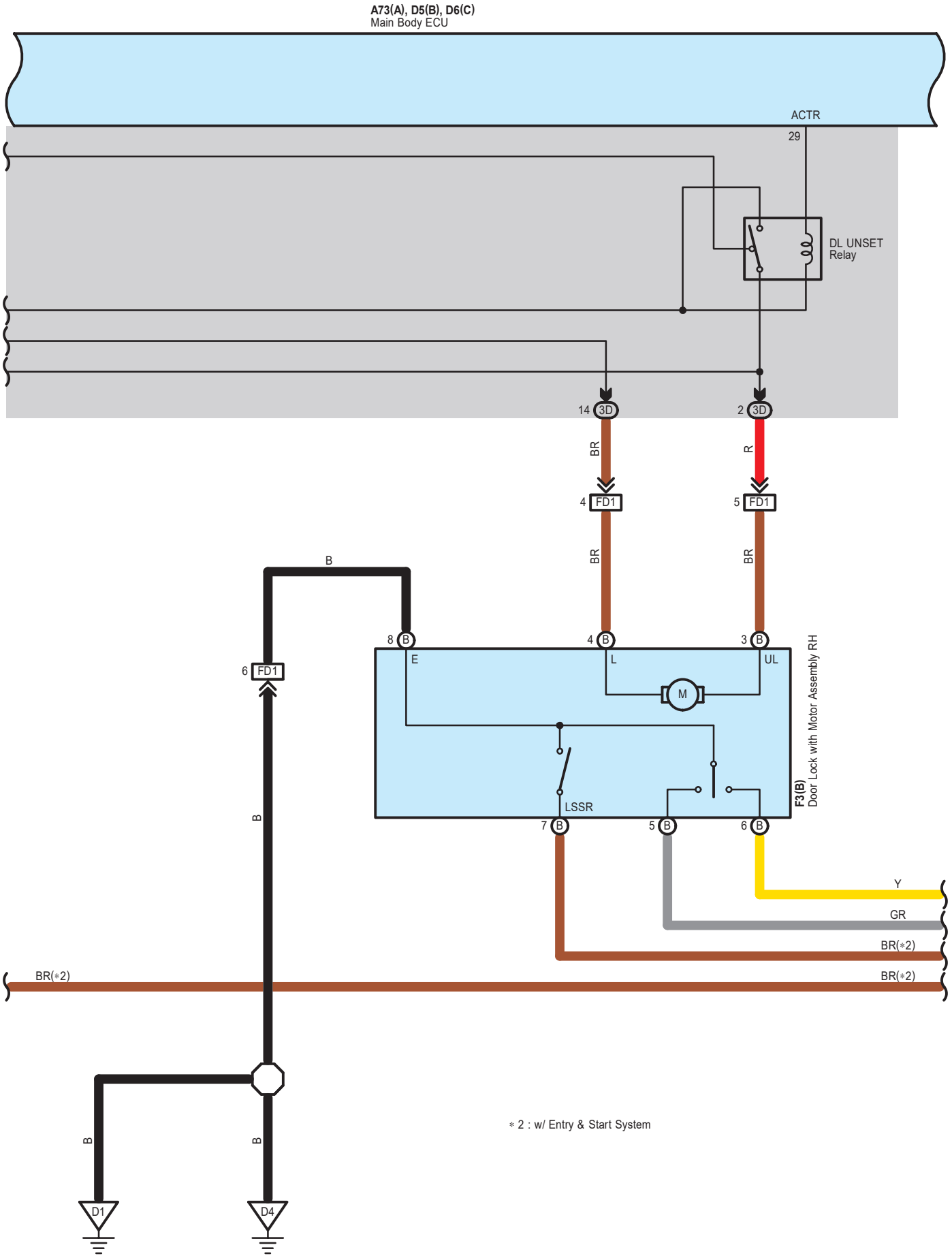


* 2 : w/ Entry & Start System

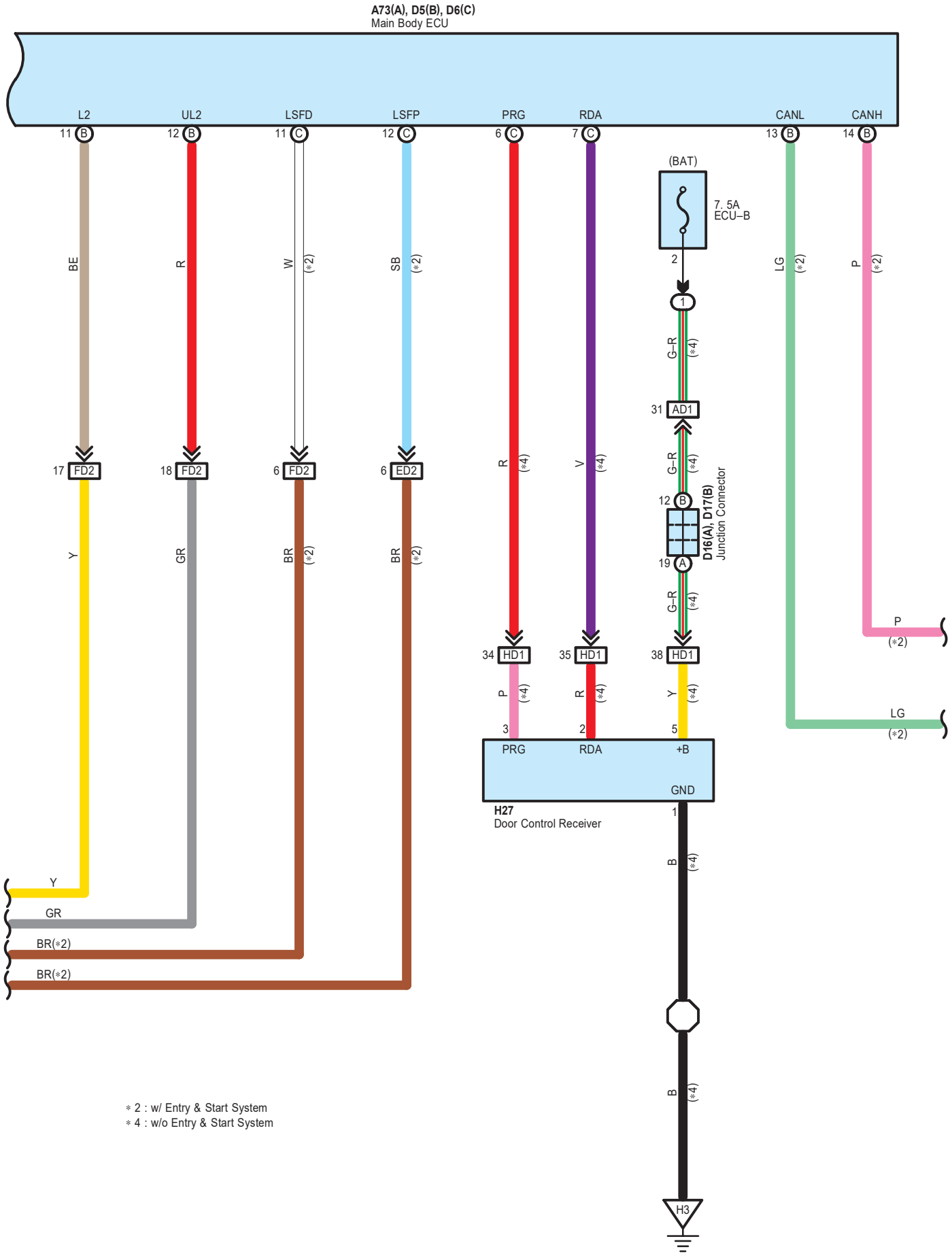

A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
D3
D1
A3

Double Locking

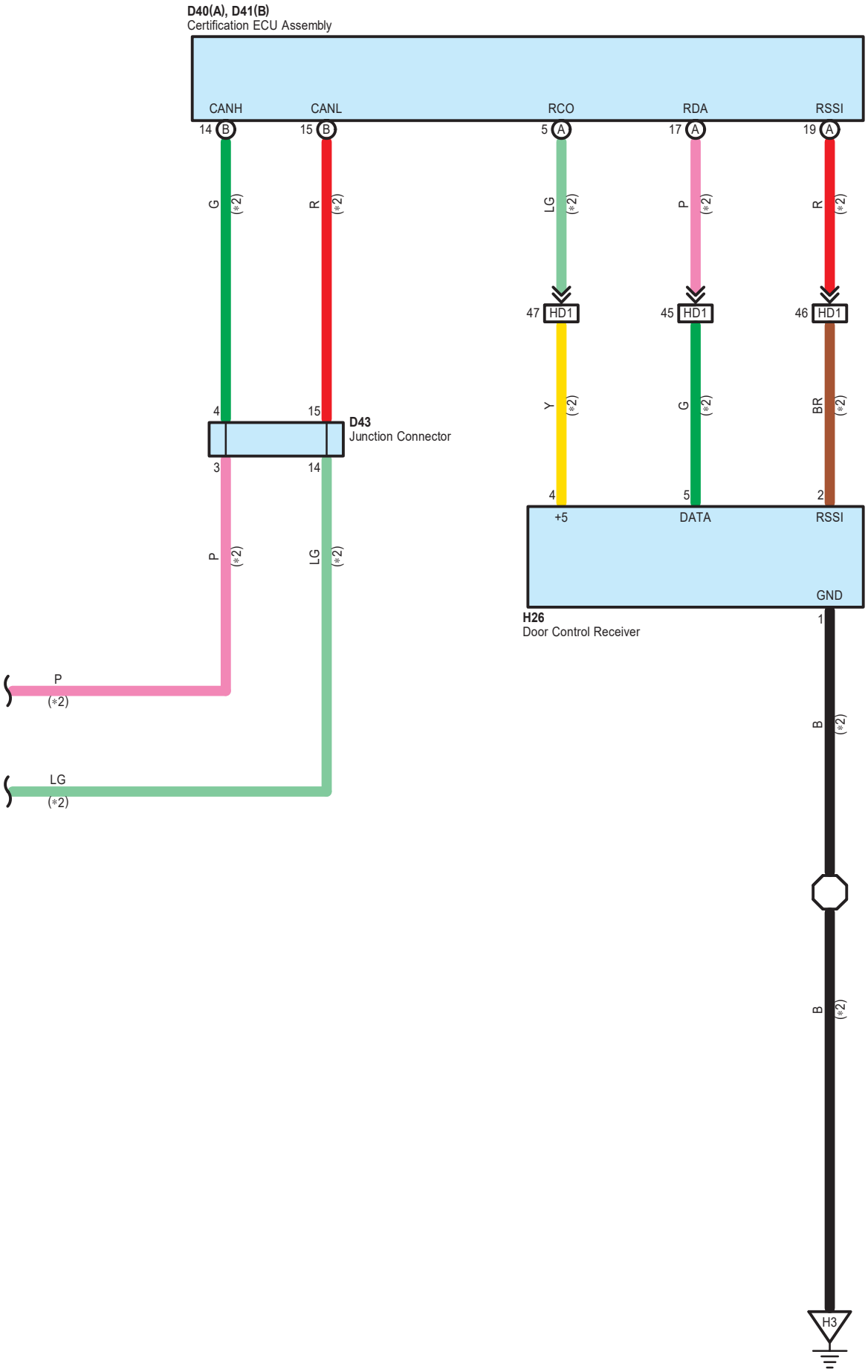



A73(A), D5(B), D6(C)
Main Body ECU
ACTR
29
DL UNSET
Relay
14 3D
2 3D
BR
R
4 FD1
5 FD1
BR
BR
B
8 B
4 B
3 B
E
L
UL
M
6 FD1
B
F3(B)
Door Lock with Motor Assembly RH
LSSR
7 B
5 B
6 B
Y
GR
BR(*2)
BR(*2)
BR(*2)
B
B
B
D1
D4
* 2 : w/ Entry & Start System

Double Locking



* 2 : w/ Entry & Start System
* 4 : w/o Entry & Start System


D40(A), D41(B)
Certification ECU Assembly
CANH
CANL
RCO
RDA
RSSI
14 B
15 B
5 A
17 A
19 A
G (*2)
R (*2)
LG (*2)
P (*2)
R (*2)
47 HD1
45 HD1
46 HD1
Y (*2)
G (*2)
BR (*2)
4
15
3
14
D43
Junction Connector
4
5
2
+5
DATA
RSSI
GND
H26
Door Control Receiver
1
P (*2)
LG (*2)
B (*2)
B (*2)
H3

Double Locking

: Parts Location

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)

Code		See Page
D9	B	48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D40	A	41 (LHD)
		49 (RHD)
D41	B	41 (LHD)
		49 (RHD)
D43		41 (LHD)
		49 (RHD)

Code		See Page
E3	A	44 (LHD)
		52 (RHD)
F3	B	44 (LHD)
		52 (RHD)
G18		44 (LHD)
		52 (RHD)
H26		45 (LHD)
		53 (RHD)
H27		45 (LHD)
		53 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

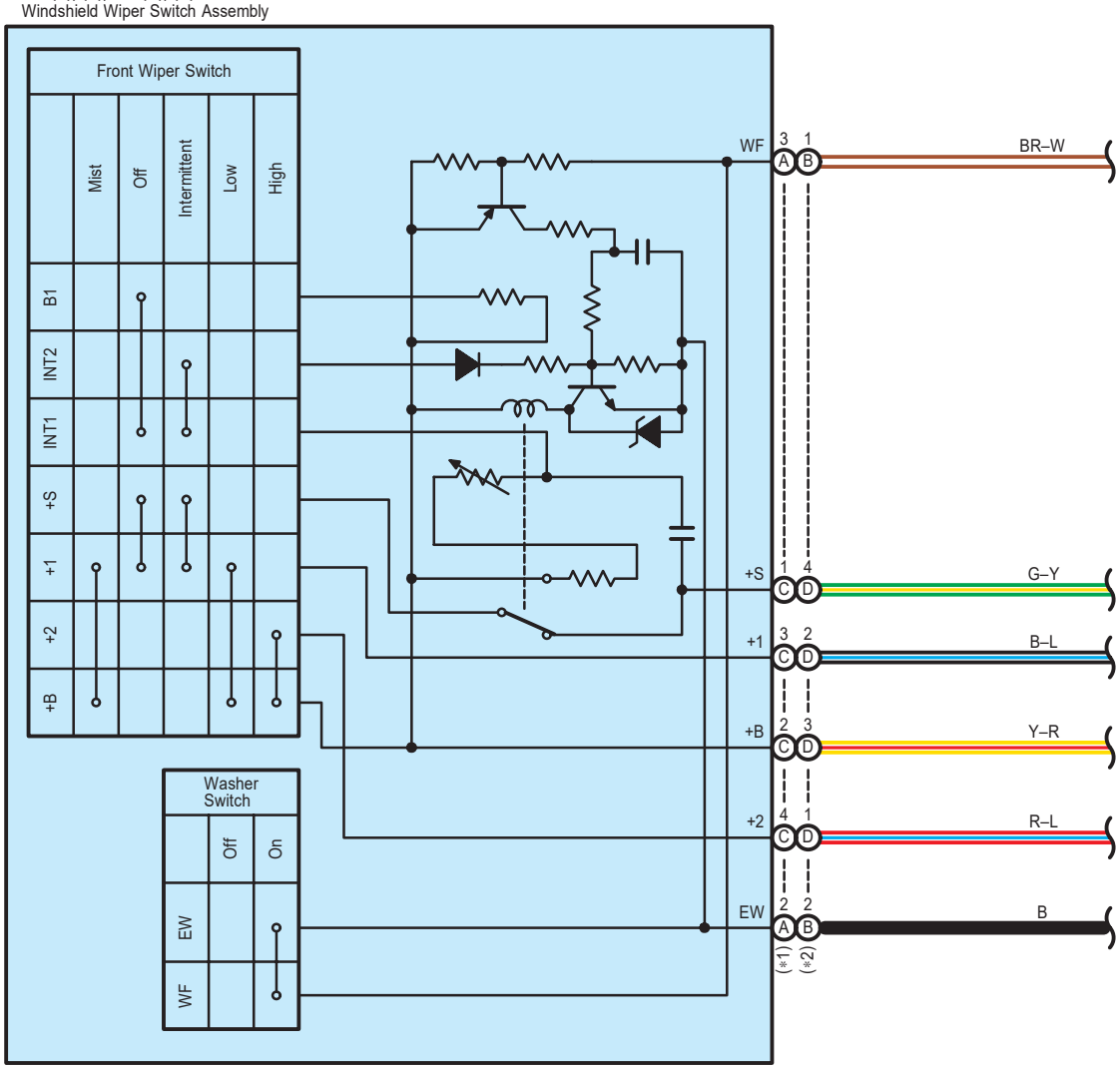
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
ED2	55 (LHD)	
	59 (RHD)	
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
FD2	55 (LHD)	
	59 (RHD)	
GD1	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

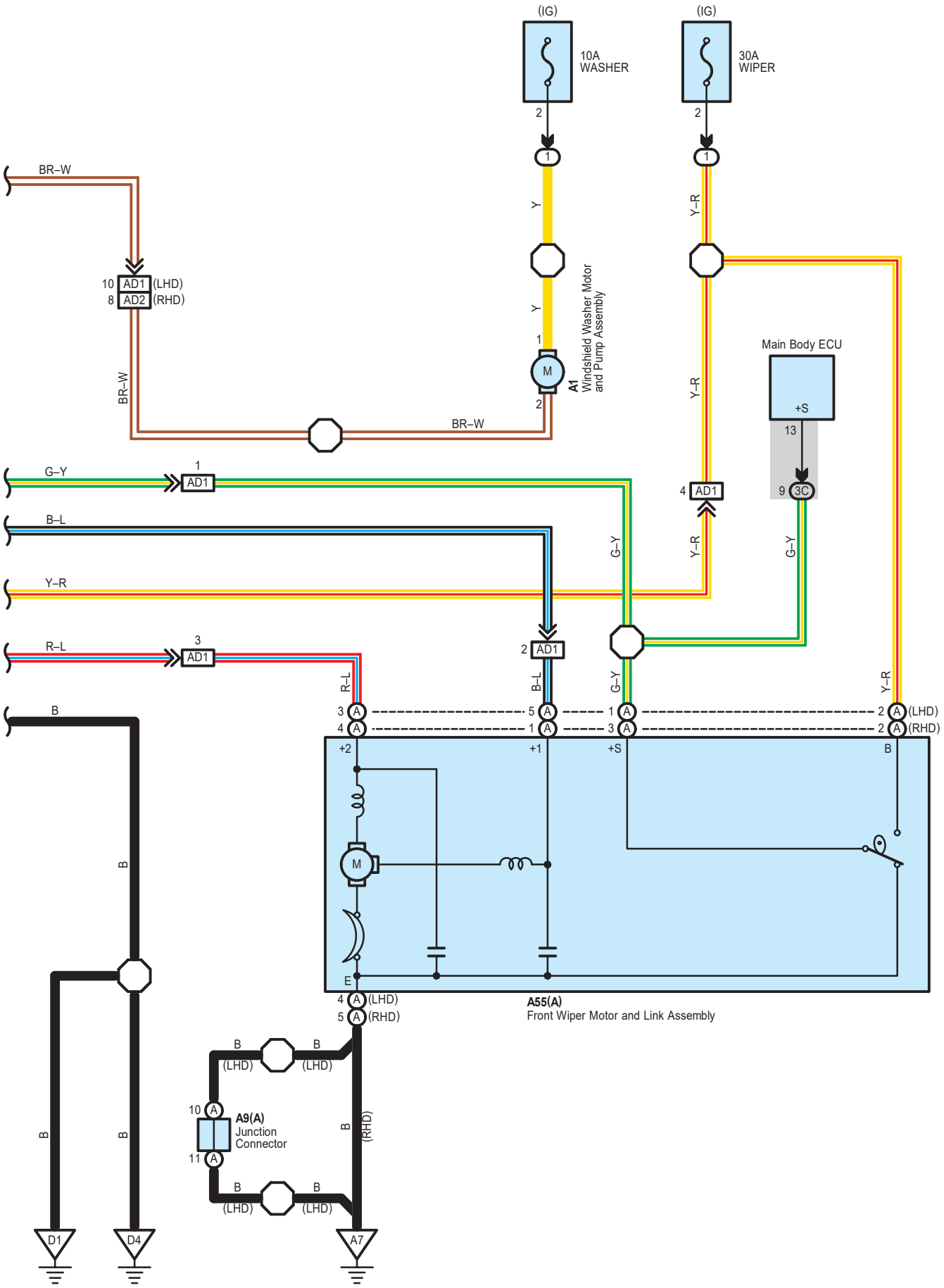
: Ground Points

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
D1	55 (LHD)	
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	

D57(A), (B), D58(C), (D)
Windshield Wiper Switch Assembly



* 1 : Headlight Dimmer Switch Assembly LH Side Type
* 2 : Headlight Dimmer Switch Assembly RH Side Type


(IG)
10A
WASHER
(IG)
30A
WIPER
2
1
Y
Y
1
2
M
A1
Windshield Washer Motor
and Pump Assembly
Y–R
Y–R
Main Body ECU
+S
13
9
3C
BR–W
10
8
AD1
AD2
(LHD)
(RHD)
BR–W
BR–W
G–Y
B–L
Y–R
R–L
1
AD1
3
AD1
4
AD1
2
AD1
G–Y
Y–R
G–Y
R–L
B–L
G–Y
Y–R
3
4
5
1
1
3
2
2
A
(LHD)
(RHD)
+2
+1
+S
B
M
E
4
5
A
(LHD)
(RHD)
A55(A)
Front Wiper Motor and Link Assembly
B
B
B
B
B
(LHD)
B
(LHD)
B
(RHD)
10
11
A
A9(A)
Junction
Connector
B
(LHD)
B
(LHD)
D1
D4
A7

Front Wiper and Washer

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A1		39 (LHD)	A55	A	47 (RHD)	D58	C	41 (LHD)
		47 (RHD)	D57	A	41 (LHD)			49 (RHD)
A9	A	42 (LHD)			49 (RHD)		D	49 (RHD)
A55	A	39 (LHD)		B	49 (RHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

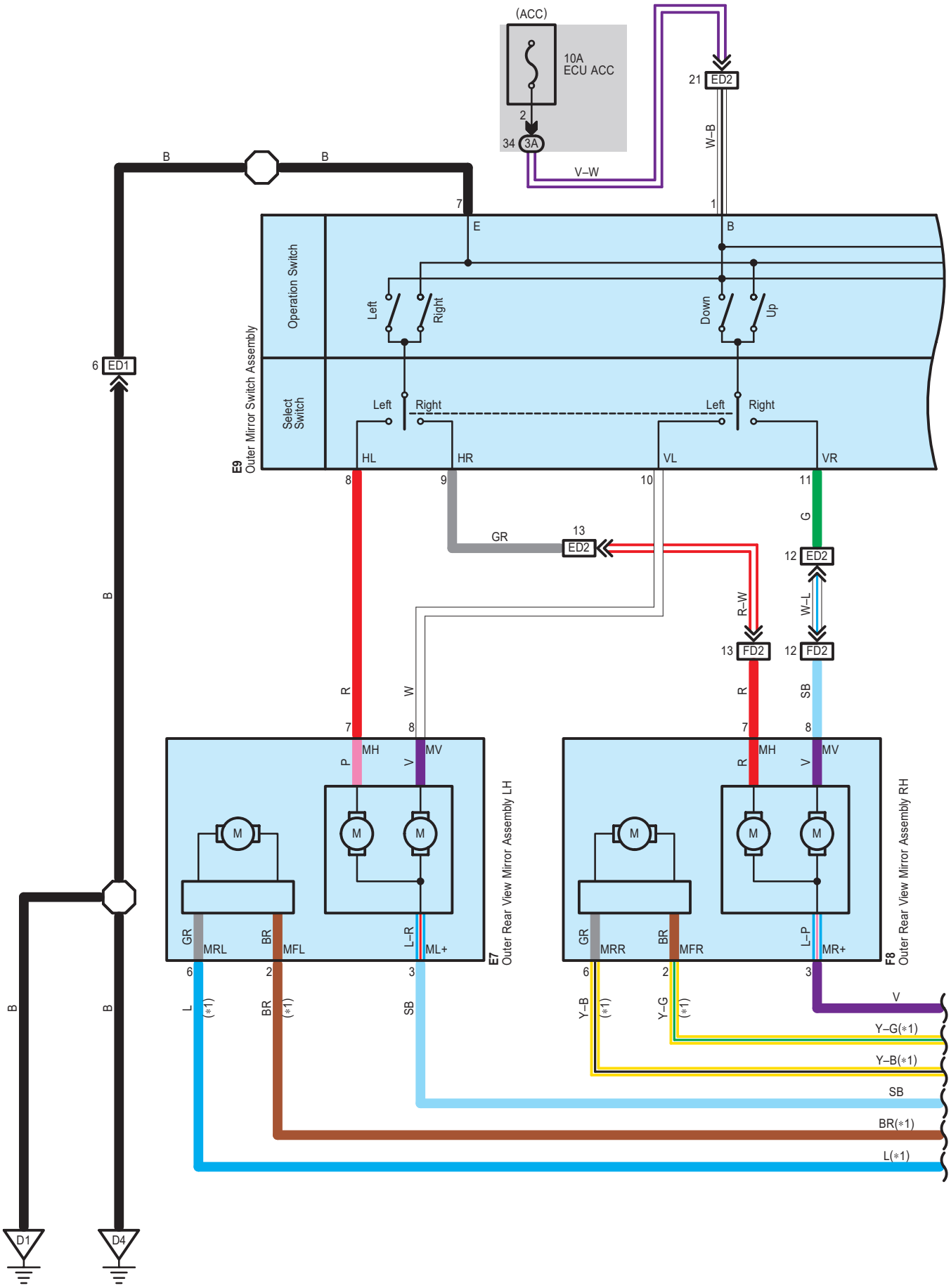
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

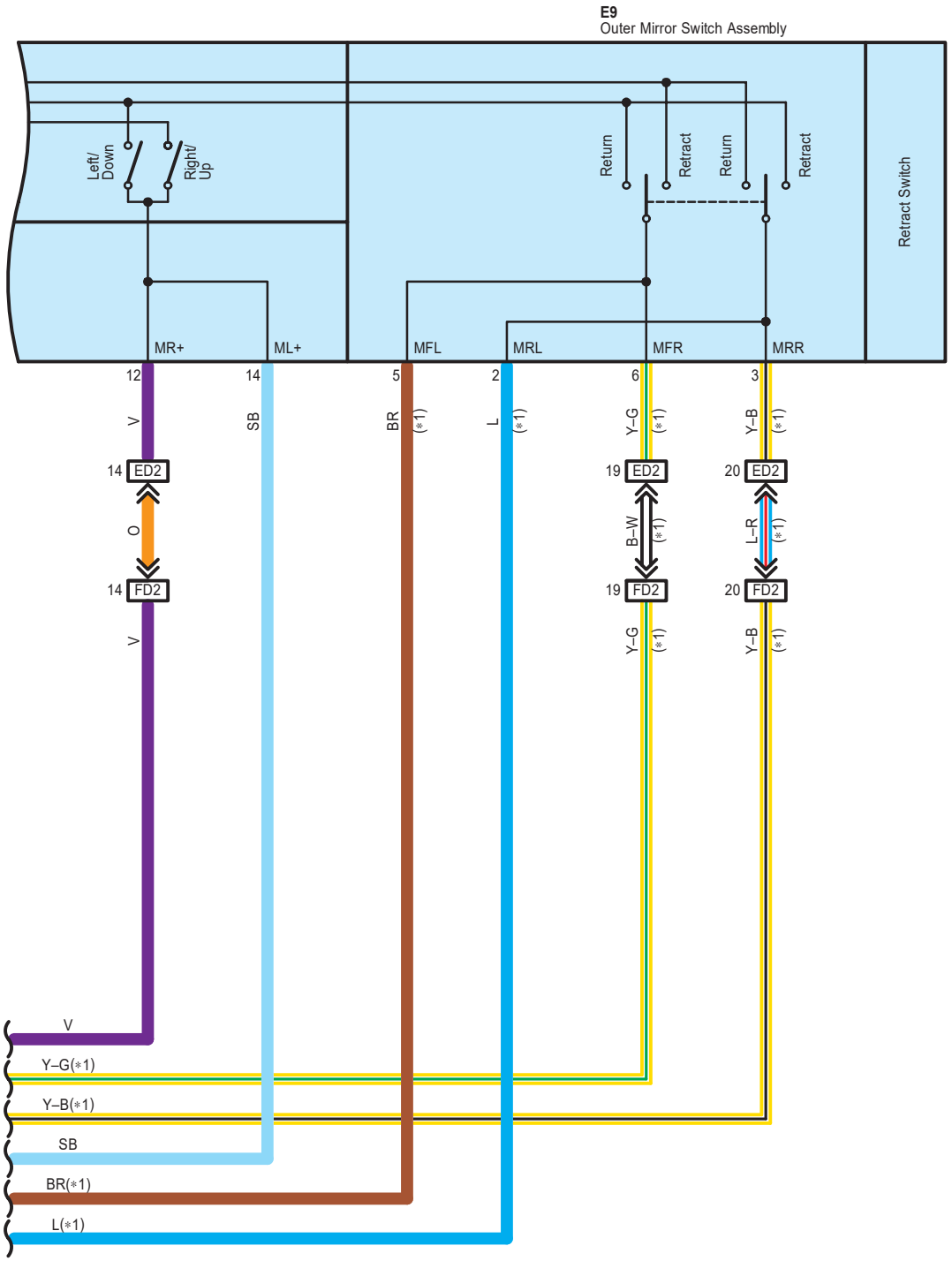
: Ground Points

Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D4	55 (LHD)	
	59 (RHD)	Cowl Side Panel LH

Remote Control Mirror (LHD)



∗ 1 : w/ Retract Mirror



Remote Control Mirror (LHD)

○ : **Parts Location**

Code	See Page	Code	See Page	Code	See Page
E7	44 (LHD)	E9	44 (LHD)	F8	44 (LHD)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

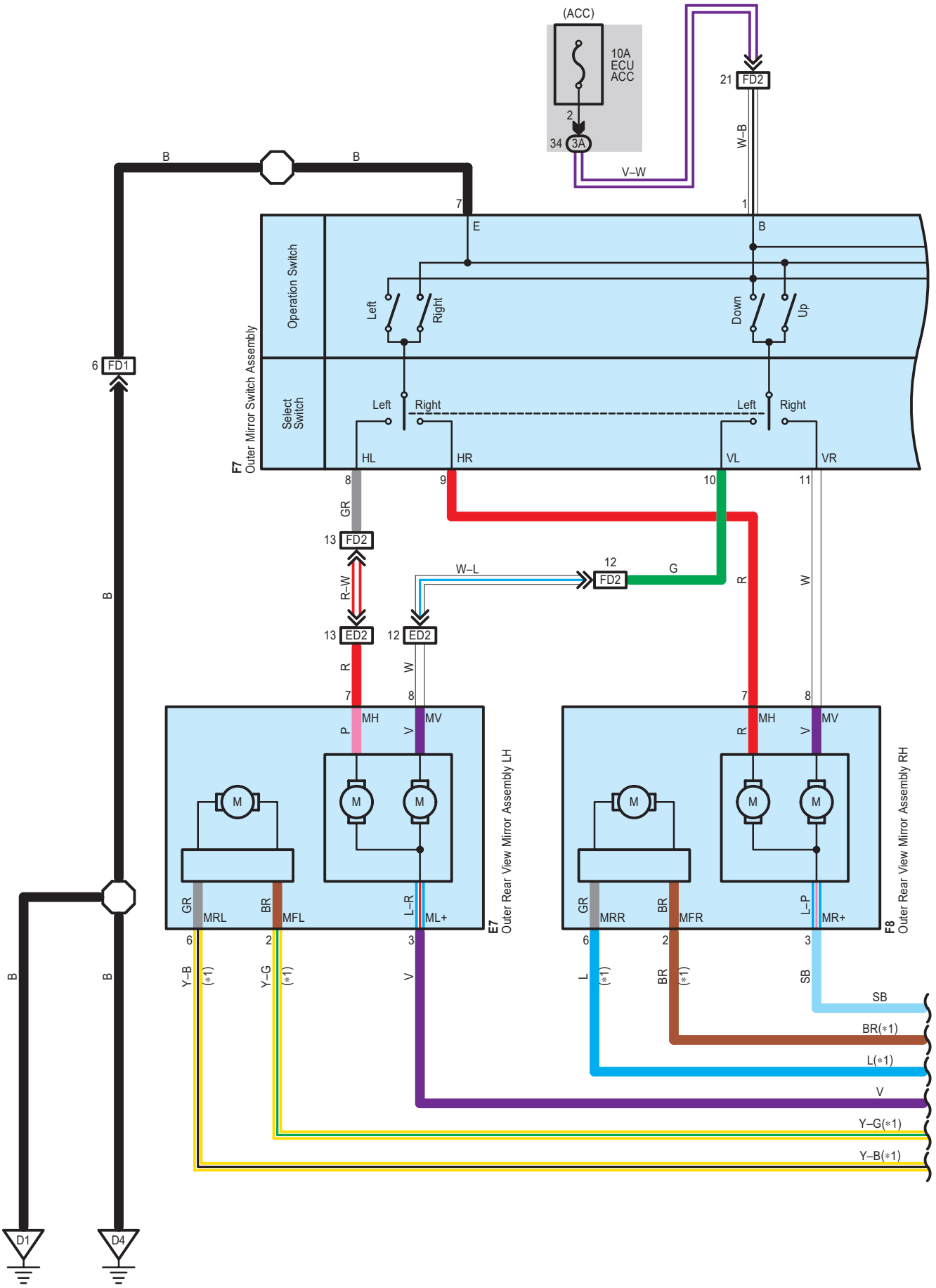
: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
ED2		
FD2	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)

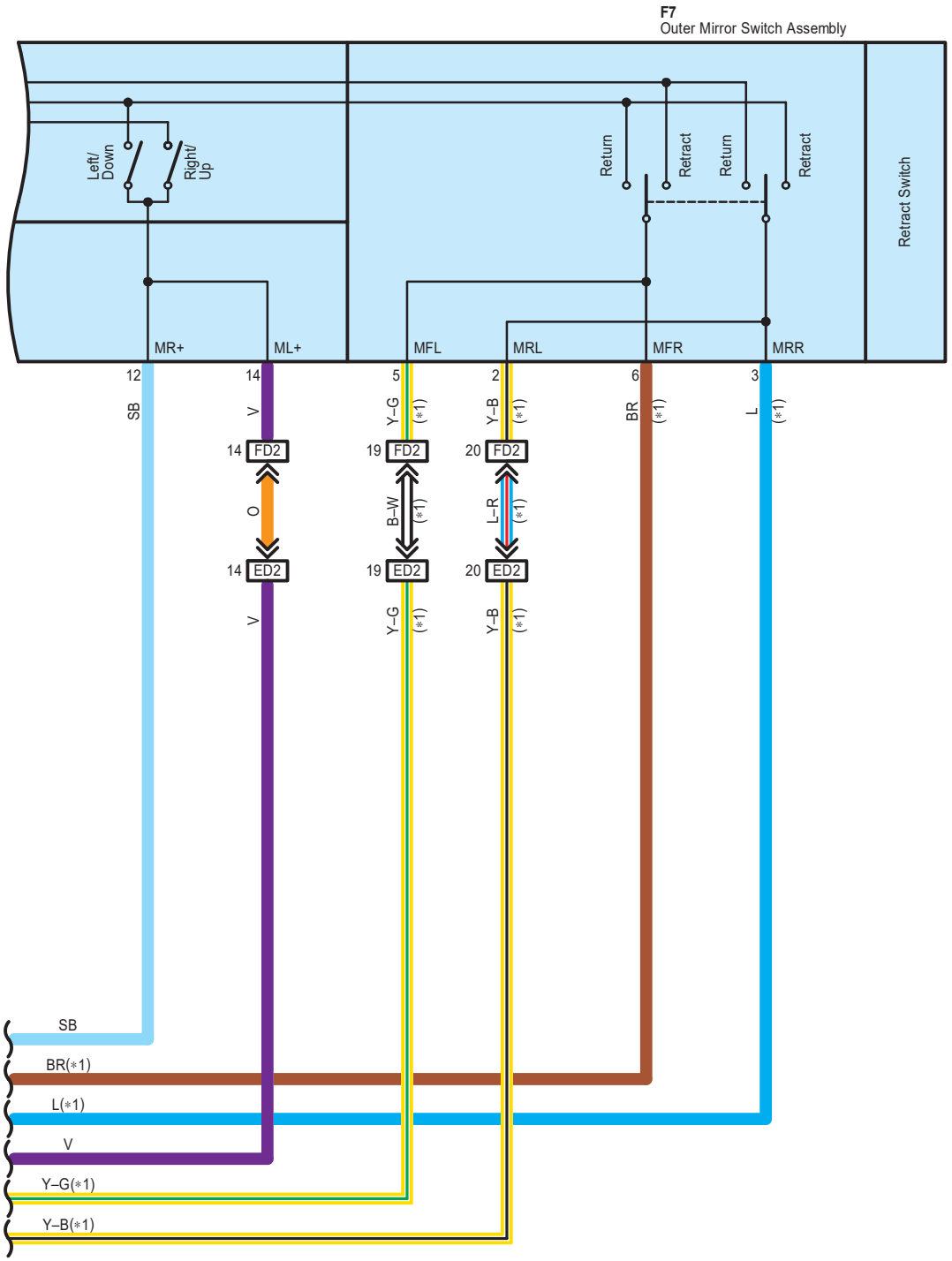
▽ : **Ground Points**

Code	See Page	Ground Points Location
D1	55 (LHD)	Cowl Side Panel LH
D4	55 (LHD)	Cowl Side Panel RH

Remote Control Mirror (RHD)



∗ 1 : w/ Retract Mirror



Remote Control Mirror (RHD)

○ : **Parts Location**

Code	See Page	Code	See Page	Code	See Page
E7	52 (RHD)	F7	52 (RHD)	F8	52 (RHD)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

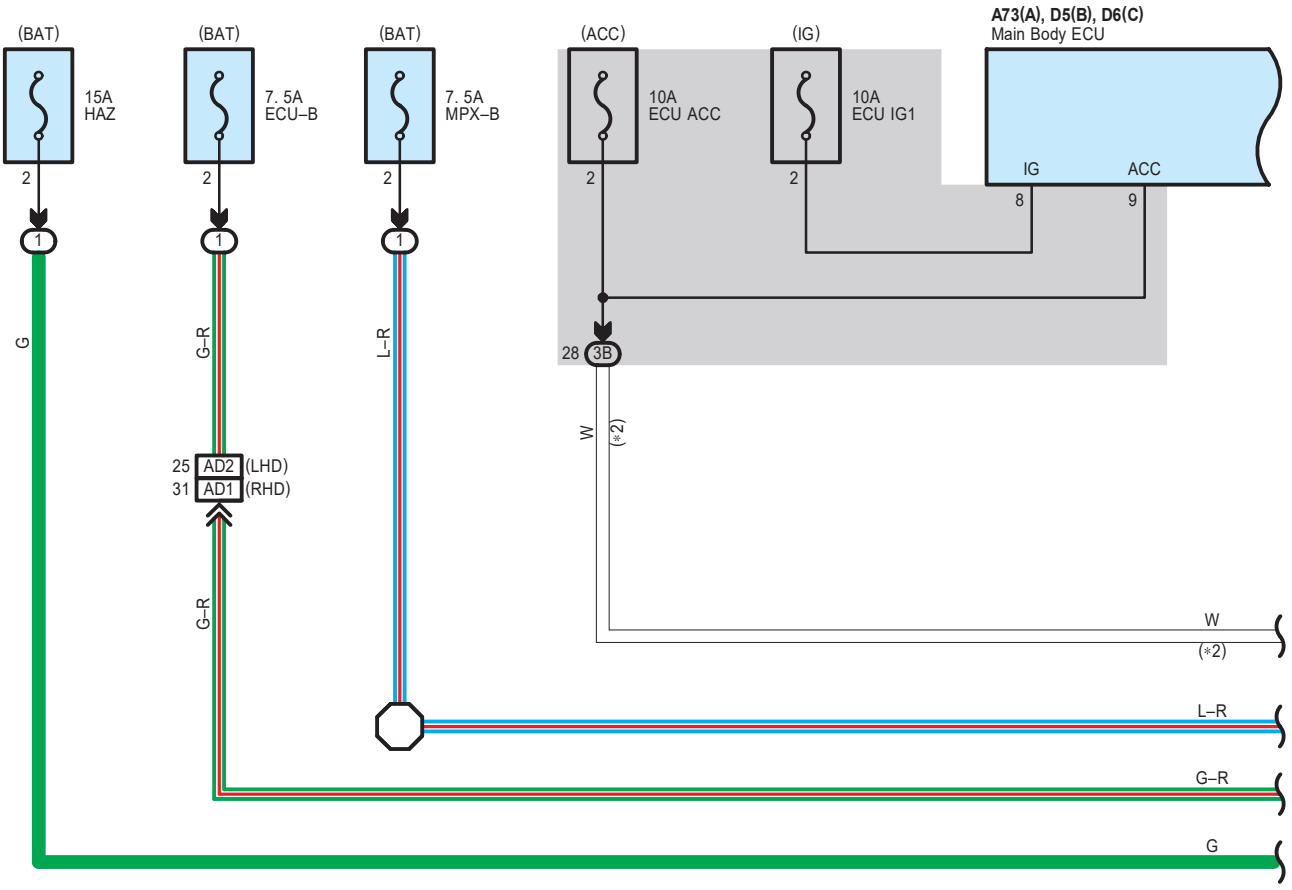
▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
ED2	59 (RHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	59 (RHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
FD2		

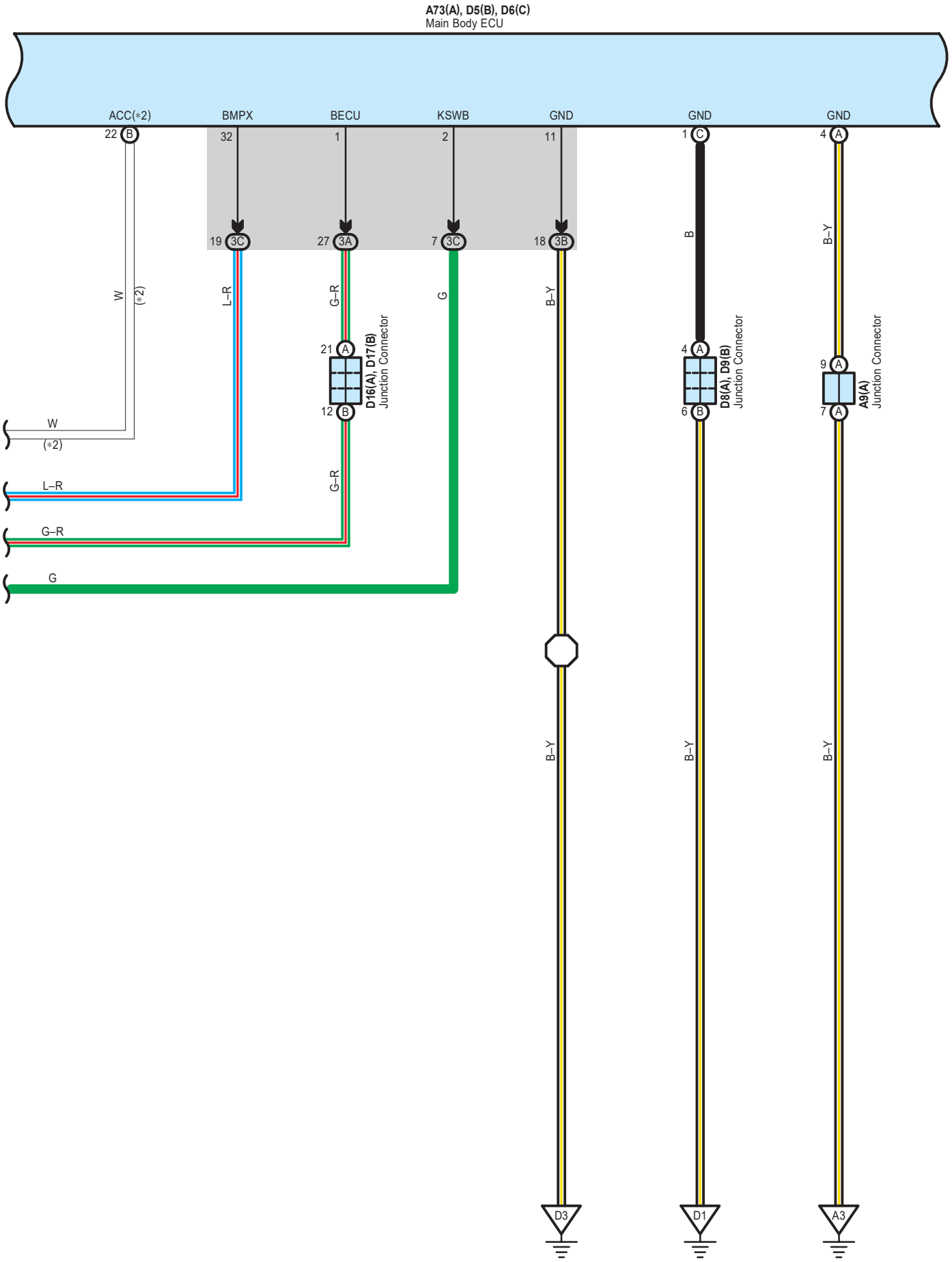
▽ : **Ground Points**

Code	See Page	Ground Points Location
D1	59 (RHD)	Cowl Side Panel RH
D4	59 (RHD)	Cowl Side Panel LH

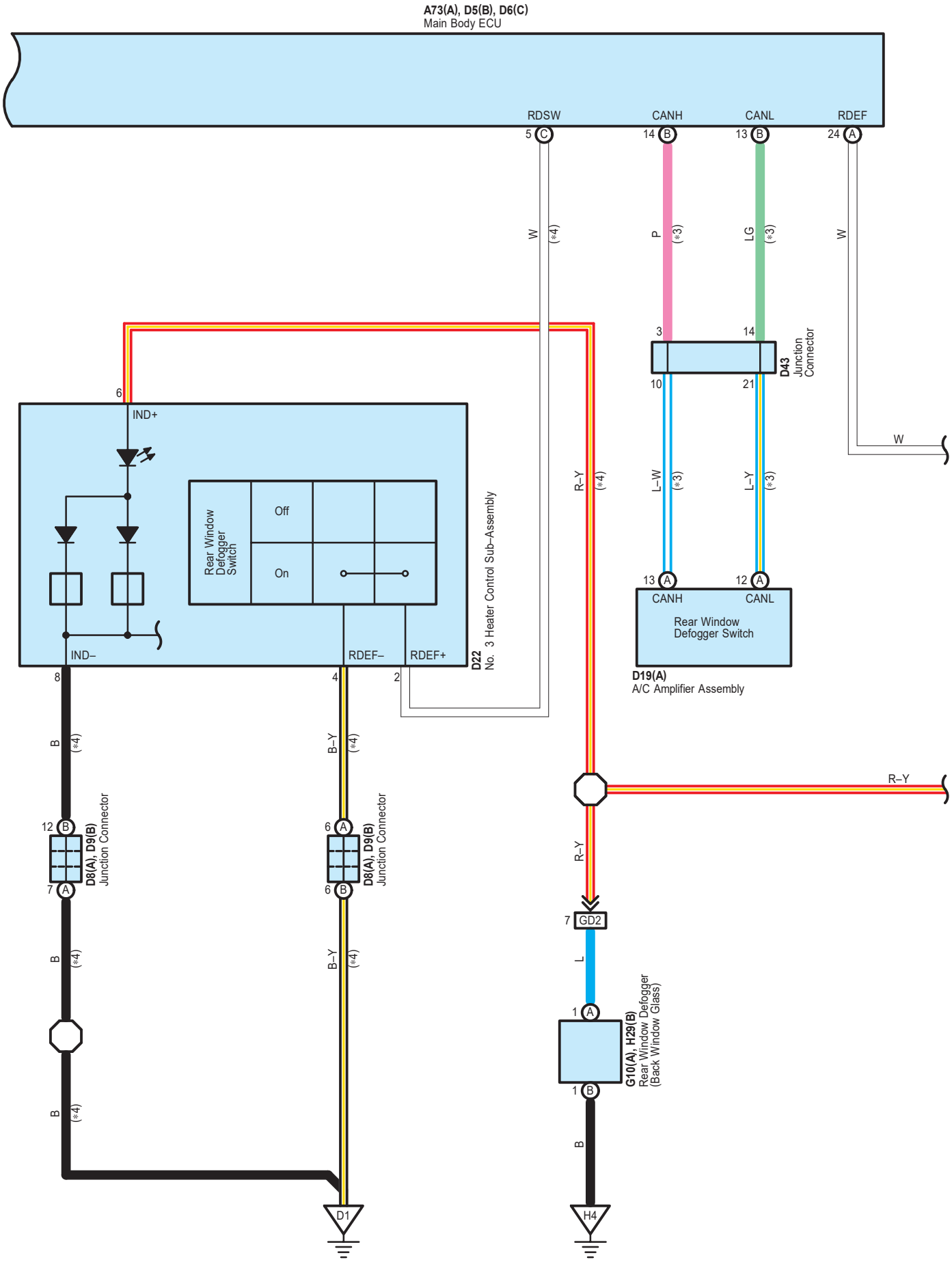
Mirror Heater and Rear Window Defogger

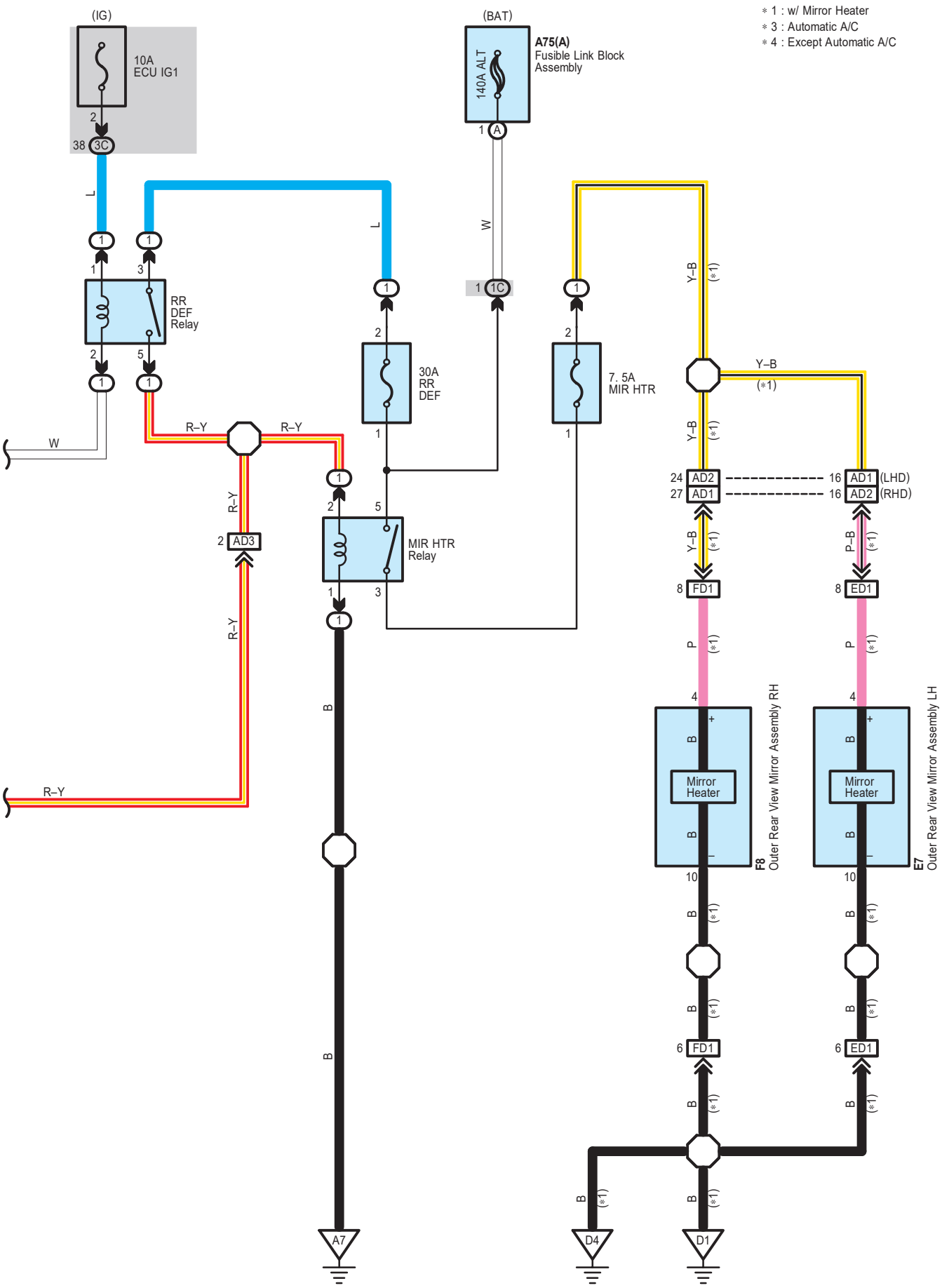


* 2 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
ACC(*2)
BMPX
BECU
KSWB
GND
GND
GND
22 B
32
1
2
11
1 C
4 A
19 3C
27 3A
7 3C
18 3B
W
(*2)
L–R
G–R
G
B
B–Y
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
W
(*2)
L–R
G–R
G
G–R
B–Y
B–Y
B–Y
D3
D1
A3

Mirror Heater and Rear Window Defogger




(IG)
10A
ECU IG1
38 3C
(BAT)
140A ALT
A75(A)
Fusible Link Block
Assembly
1 A
1 1C
＊1 : w/ Mirror Heater
＊3 : Automatic A/C
＊4 : Except Automatic A/C
RR
DEF
Relay
30A
RR
DEF
7. 5A
MIR HTR
MIR HTR
Relay
AD3
W
R–Y
L
B
Y–B
P–B
(＊1)
24 AD2
27 AD1
16 AD1 (LHD)
16 AD2 (RHD)
8 FD1
8 ED1
4
10
6 FD1
6 ED1
Mirror
Heater
F8
Outer Rear View Mirror Assembly RH
E7
Outer Rear View Mirror Assembly LH
A7
D4
D1

Mirror Heater and Rear Window Defogger

○ : **Parts Location**

Code		See Page
A9	A	42 (LHD)
		50 (RHD)
A73	A	42 (LHD)
		50 (RHD)
A75	A	39 (LHD)
		47 (RHD)
D5	B	40 (LHD)
		48 (RHD)
D6	C	40 (LHD)
		48 (RHD)
D8	A	40 (LHD)

Code		See Page
D8	A	48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)
		48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D19	A	40 (LHD)
		48 (RHD)
D22		40 (LHD)
		48 (RHD)

Code		See Page
D43		41 (LHD)
		49 (RHD)
E7		44 (LHD)
		52 (RHD)
F8		44 (LHD)
		52 (RHD)
G10	A	44 (LHD)
		52 (RHD)
H29	B	45 (LHD)
		53 (RHD)

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

⬭ : **Junction Block and Wire Harness Connector**

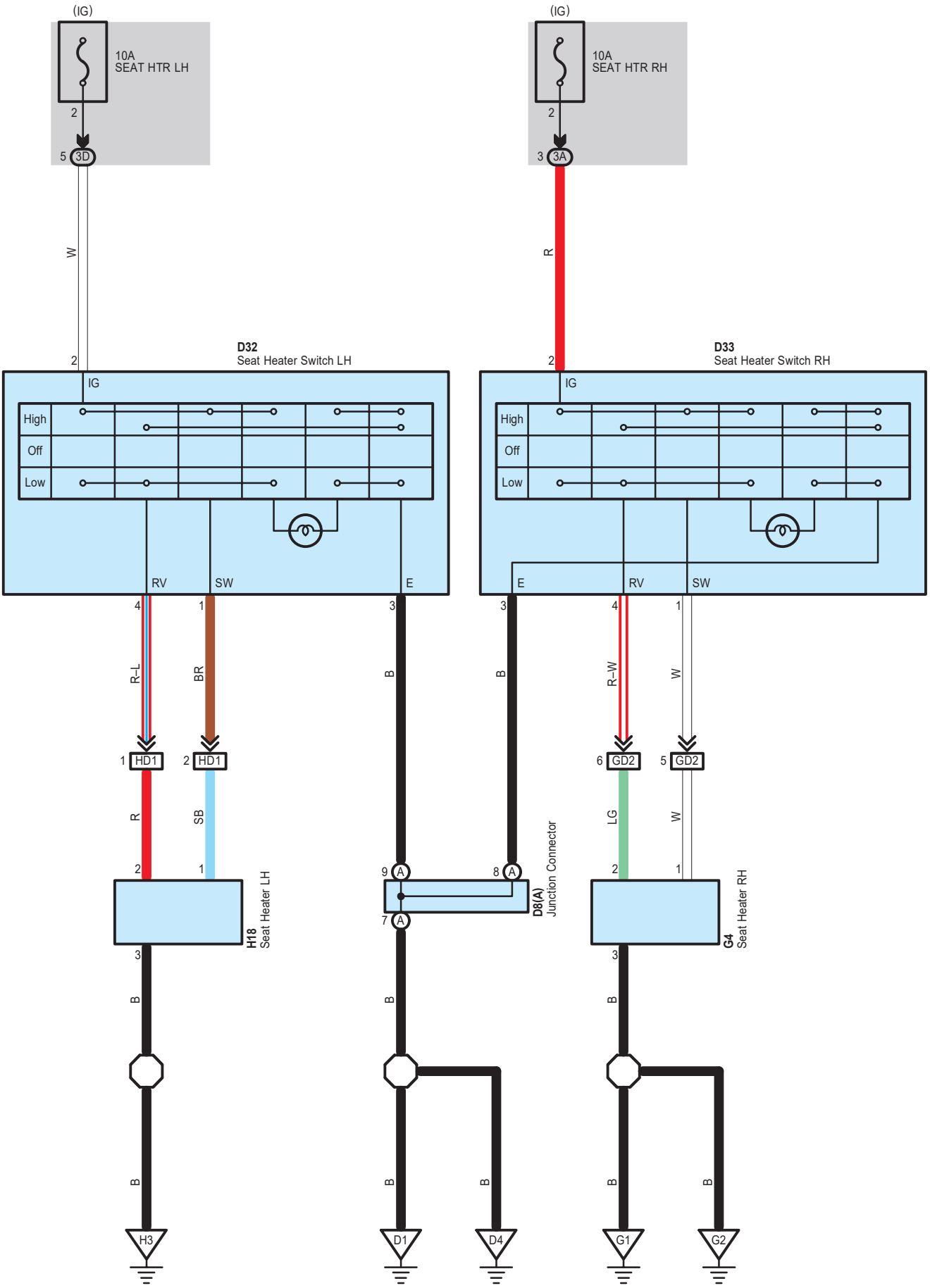
Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
AD3	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
ED1	55 (LHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	
FD1	55 (LHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
GD2	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	

▽ : **Ground Points**

Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
H4	56 (LHD)	Upper Back Panel
	60 (RHD)	


(IG)
10A
SEAT HTR LH
2
5 3D
W
2
D32
Seat Heater Switch LH
IG
High
Off
Low
RV
SW
E
4
1
3
R-L
BR
B
1 HD1
2 HD1
R
SB
2
1
H18
Seat Heater LH
3
B
B
H3
9 A
8 A
7 A
D8(A)
Junction Connector
B
B
D1
B
D4
(IG)
10A
SEAT HTR RH
2
3 3A
R
2
D33
Seat Heater Switch RH
IG
High
Off
Low
E
RV
SW
3
4
1
B
R-W
W
6 GD2
5 GD2
LG
W
2
1
G4
Seat Heater RH
3
B
B
G1
B
G2

○ : Parts Location

Code		See Page	Code	See Page	Code	See Page
D8	A	40 (LHD)	D33	40 (LHD)	H18	45 (LHD)
		48 (RHD)		48 (RHD)		53 (RHD)
D32		40 (LHD)	G4	44 (LHD)		
		48 (RHD)		52 (RHD)		

: Junction Block and Wire Harness Connector

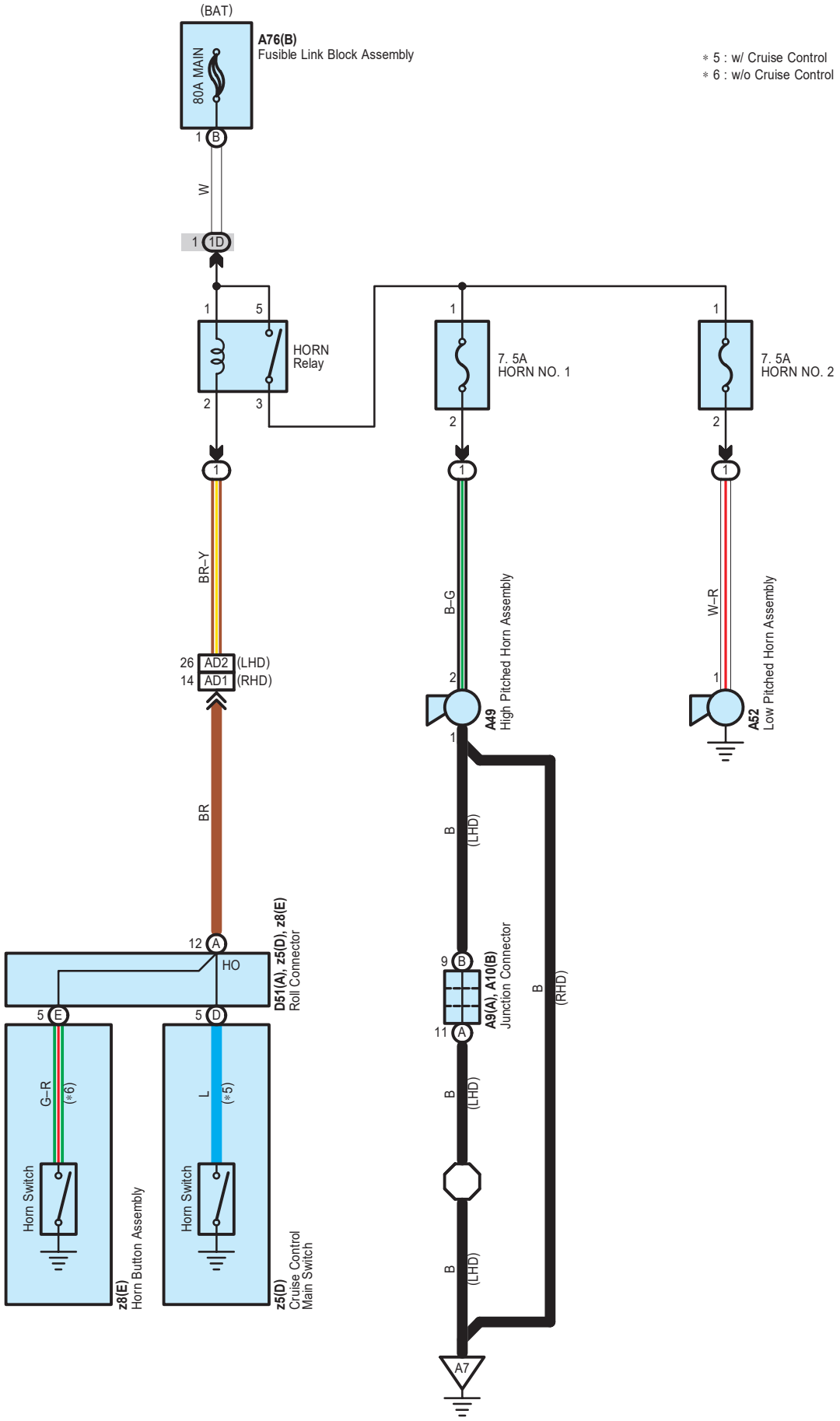
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D		

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
GD2	55 (LHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
HD1	55 (LHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
	59 (RHD)	

▽ : Ground Points

Code	See Page	Ground Points Location
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D4	55 (LHD)	
	59 (RHD)	Cowl Side Panel LH
G1	56 (LHD)	Quarter Wheel House Panel RH
	60 (RHD)	
G2	56 (LHD)	
	60 (RHD)	
H3	56 (LHD)	Quarter Wheel House Panel LH
	60 (RHD)	


(BAT)
A76(B)
Fusible Link Block Assembly
80A MAIN
1 B
W
1 1D
1 5
HORN
Relay
2 3
1
BR–Y
26 AD2 (LHD)
14 AD1 (RHD)
BR
12 A
HO
D51(A), z5(D), z8(E)
Roll Connector
5 E
5 D
G–R
(*6)
L
(*5)
Horn Switch
Horn Switch
z8(E)
Horn Button Assembly
z5(D)
Cruise Control
Main Switch
1
7. 5A
HORN NO. 1
2
1
B–G
2
A49
High Pitched Horn Assembly
1
B
(LHD)
9 B
11 A
A9(A), A10(B)
Junction Connector
B
(LHD)
B
(LHD)
B
(RHD)
A7
1
7. 5A
HORN NO. 2
2
1
W–R
1
A52
Low Pitched Horn Assembly
* 5 : w/ Cruise Control
* 6 : w/o Cruise Control

: Parts Location

Code		See Page
A9	A	42 (LHD)
A10	B	42 (LHD)
A49		39 (LHD)
		47 (RHD)
A52		39 (LHD)

Code		See Page
A52		47 (RHD)
A76	B	39 (LHD)
		47 (RHD)
D51	A	41 (LHD)
		49 (RHD)

Code		See Page
z5	D	42 (LHD)
		50 (RHD)
z8	E	42 (LHD)
		50 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

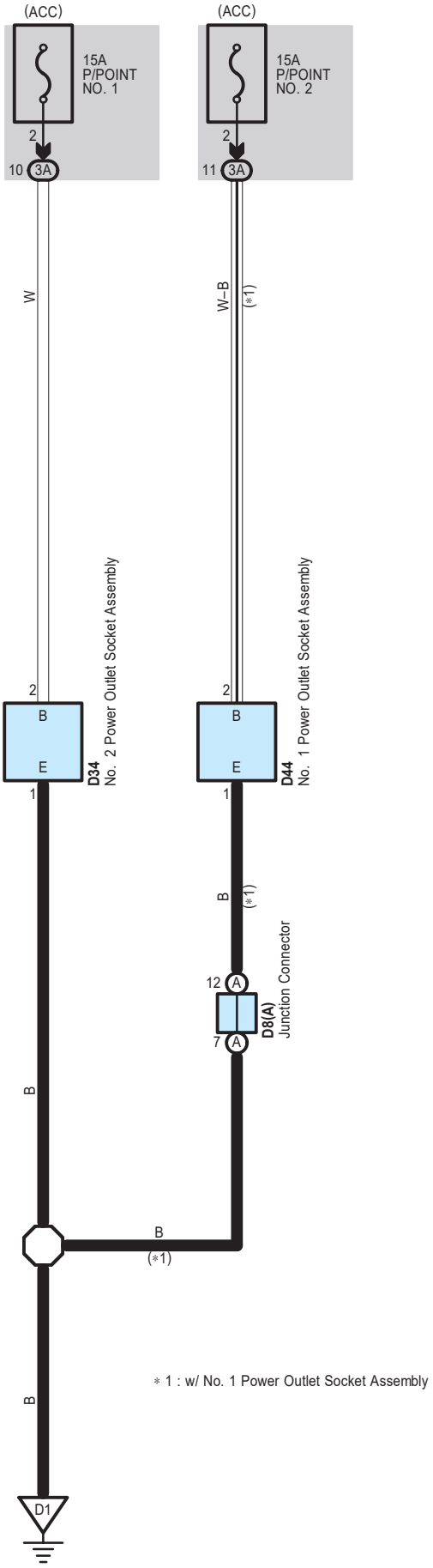
Code	See Page	Junction Block and Wire Harness (Connector Location)
1D	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

: Ground Points

Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	


(ACC)
15A
P/POINT
NO. 1
2
10
3A
(ACC)
15A
P/POINT
NO. 2
2
11
3A
W
W–B
(*1)
2
B
E
1
D34
No. 2 Power Outlet Socket Assembly
2
B
E
1
D44
No. 1 Power Outlet Socket Assembly
B
(*1)
12
A
D8(A)
Junction Connector
7
A
B
B
(*1)
B
D1
* 1 : w/ No. 1 Power Outlet Socket Assembly

○ : **Parts Location**

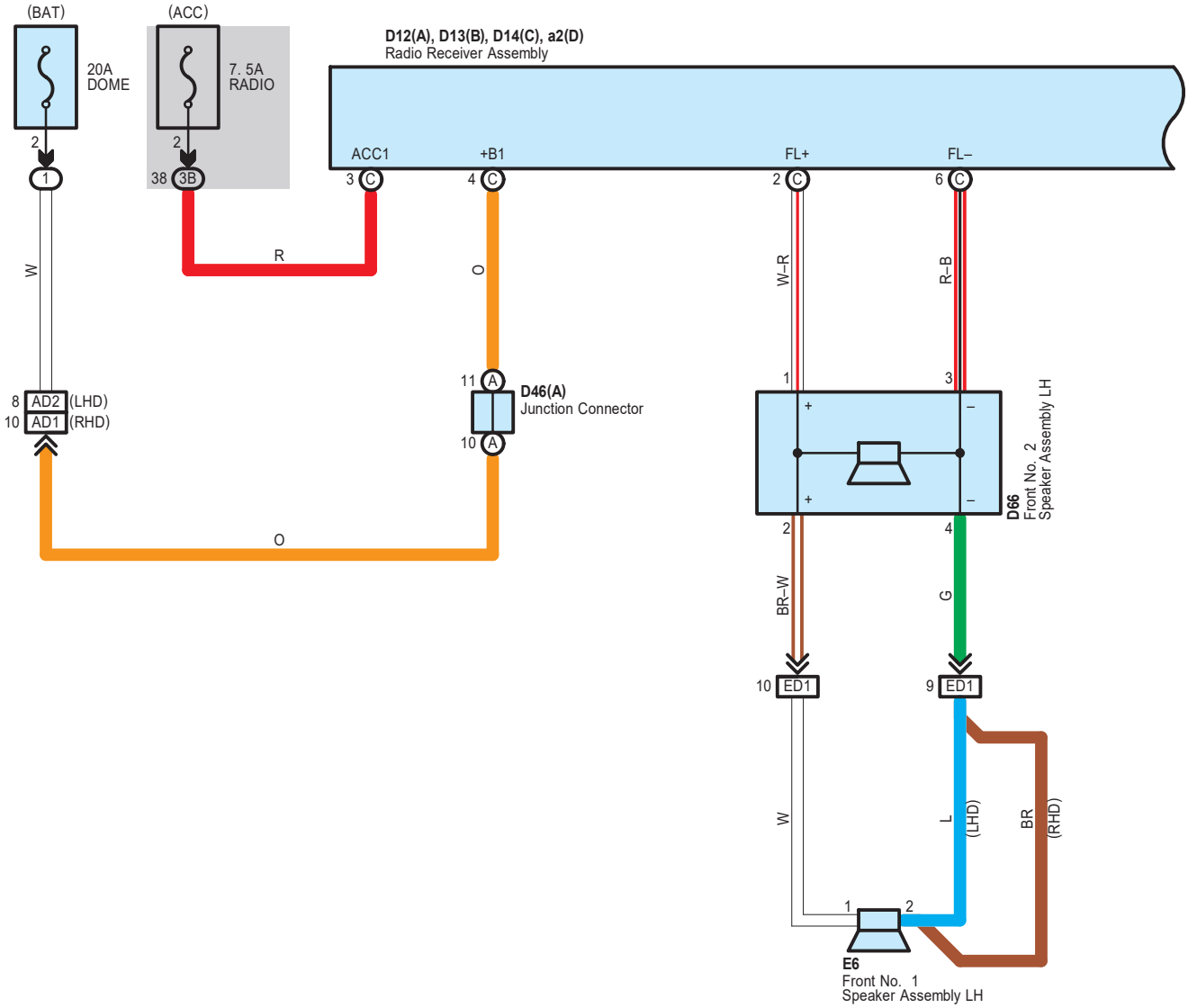
Code		See Page	Code	See Page	Code	See Page
D8	A	40 (LHD)	D34	40 (LHD)	D44	41 (LHD)
		48 (RHD)		48 (RHD)		49 (RHD)

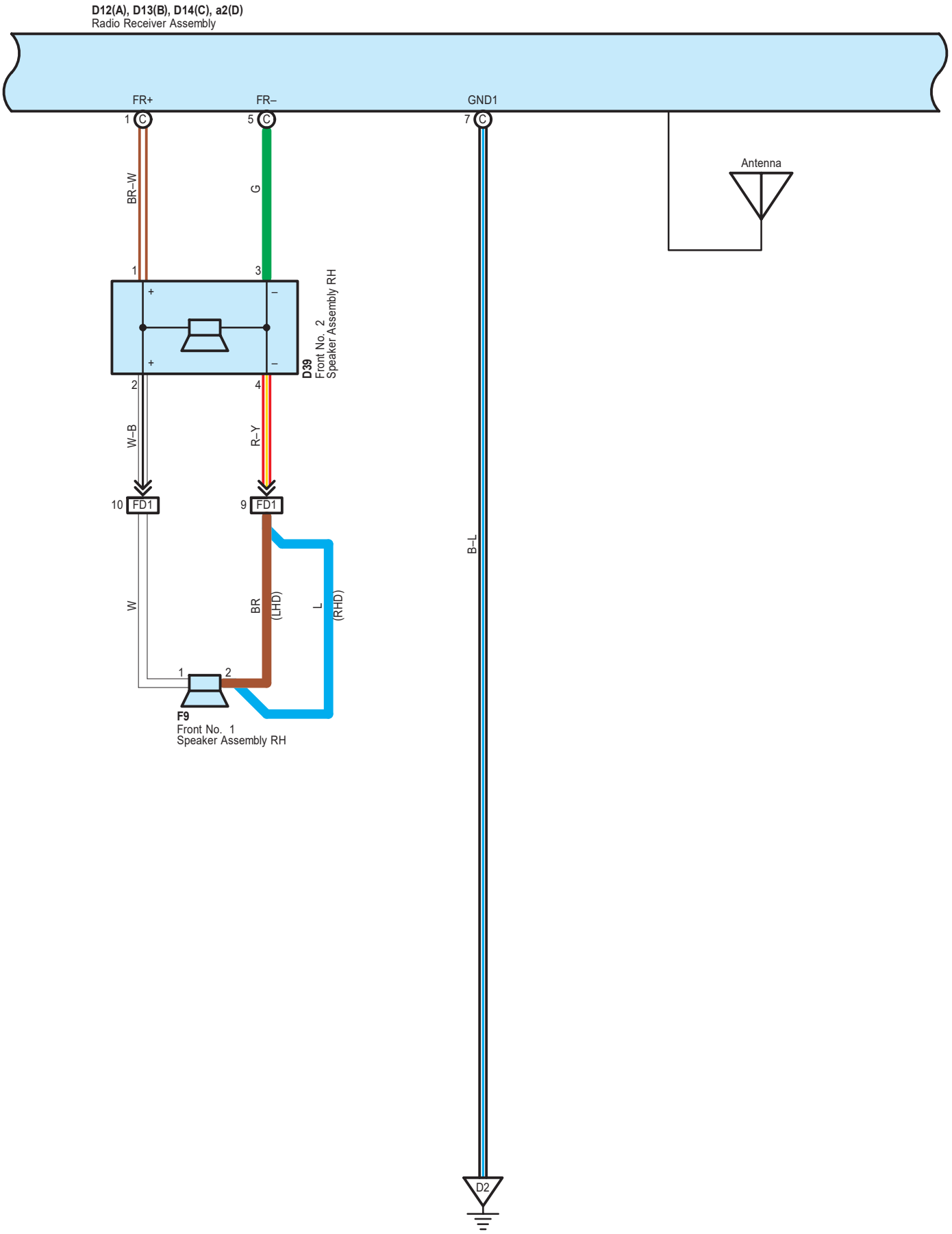
 : **Junction Block and Wire Harness Connector**

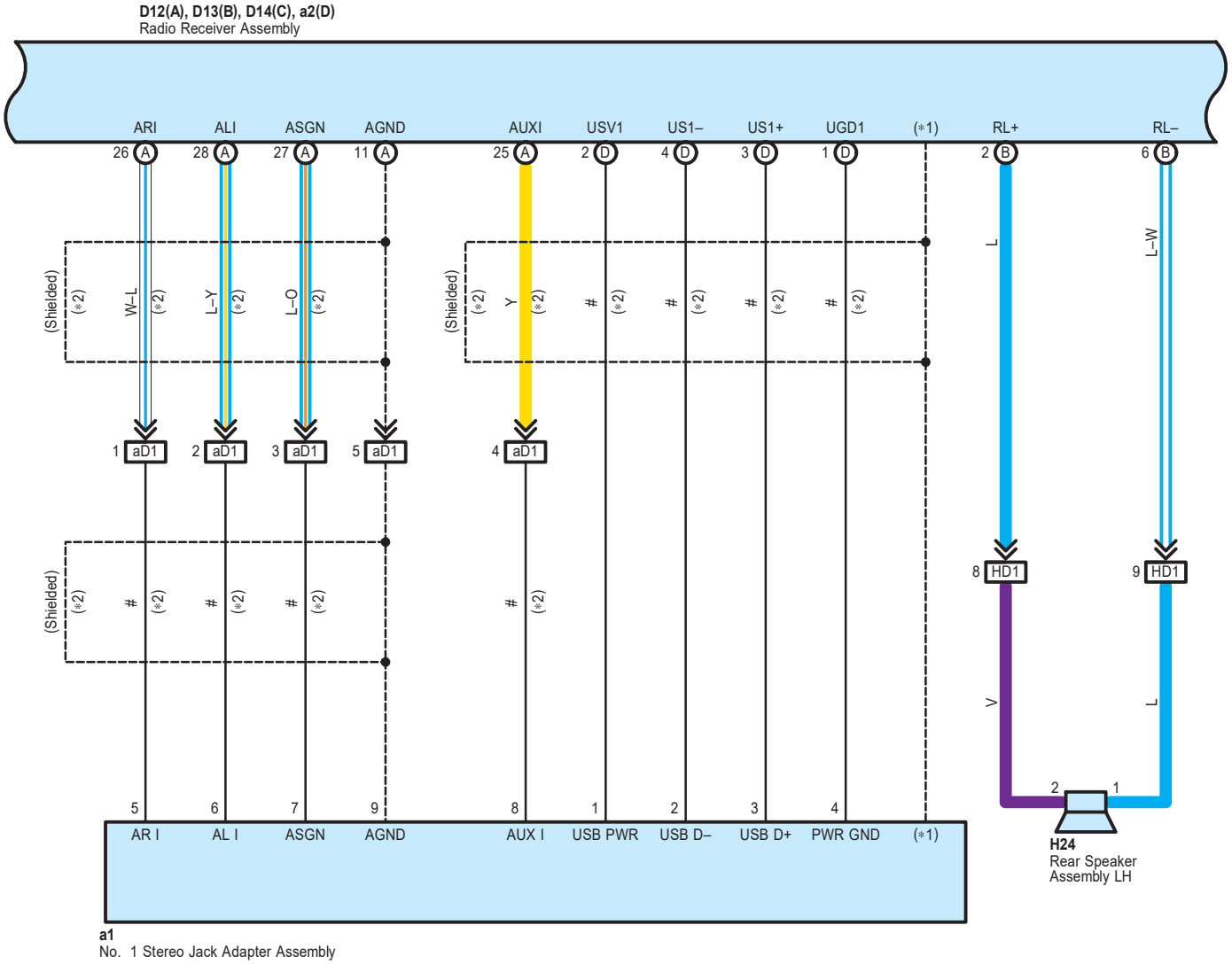
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

 : **Ground Points**

Code	See Page	Ground Points Location
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH

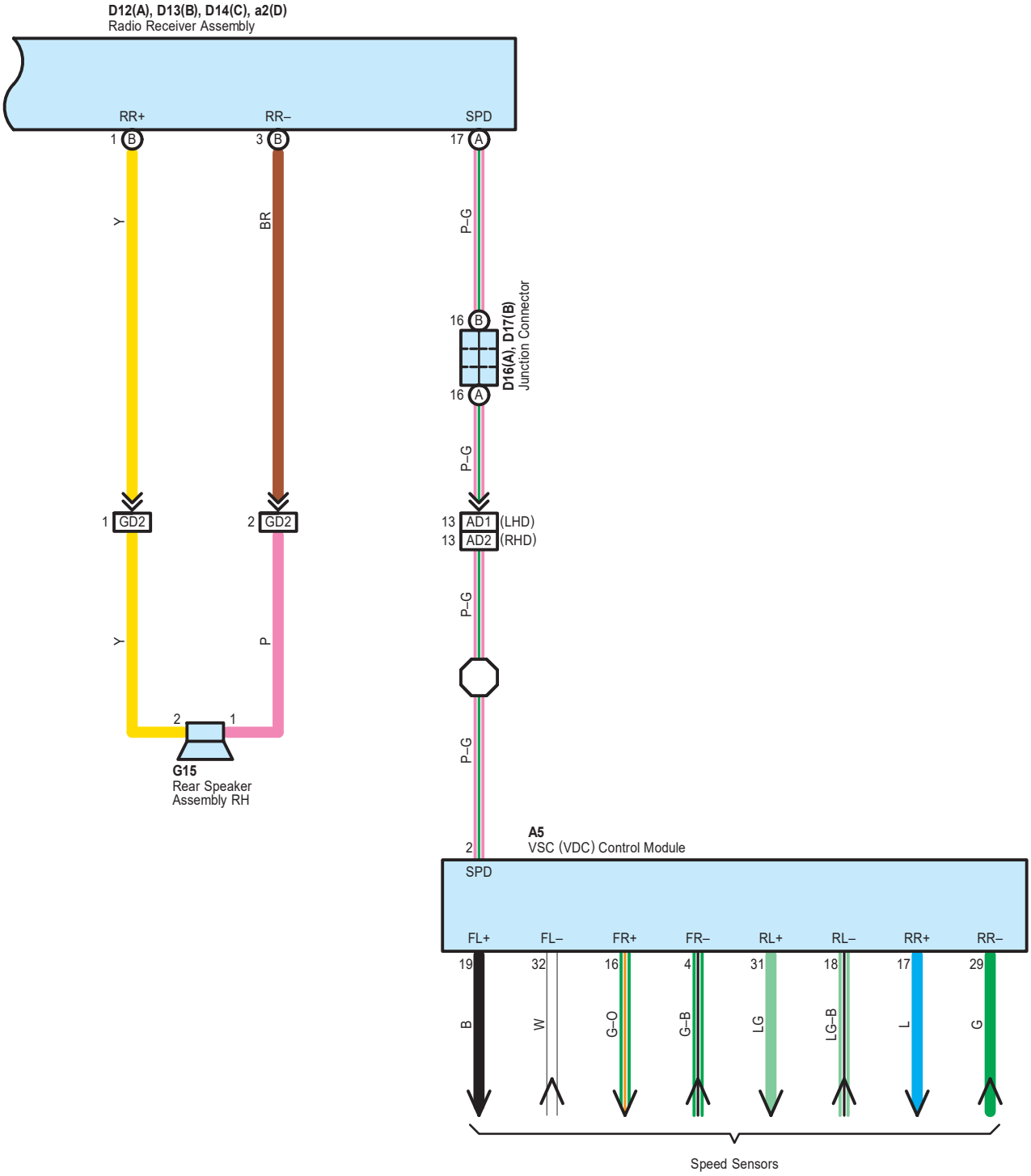

(BAT)
(ACC)
20A
DOME
7. 5A
RADIO
2
1
2
38 3B
D12(A), D13(B), D14(C), a2(D)
Radio Receiver Assembly
ACC1
+B1
FL+
FL–
3 C
4 C
2 C
6 C
W
R
O
W–R
R–B
11 A
10 A
D46(A)
Junction Connector
8 AD2 (LHD)
10 AD1 (RHD)
1
3
+
–
+
–
D66
Front No. 2
Speaker Assembly LH
2
4
BR–W
G
10 ED1
9 ED1
W
L
(LHD)
BR
(RHD)
1
2
E6
Front No. 1
Speaker Assembly LH


D12(A), D13(B), D14(C), a2(D)
Radio Receiver Assembly
FR+
FR–
GND1
1 C
5 C
7 C
BR–W
G
B–L
Antenna
1
3
+
–
+
–
D39
Front No. 2
Speaker Assembly RH
2
4
W–B
R–Y
10 FD1
9 FD1
W
BR
(LHD)
L
(RHD)
1
2
F9
Front No. 1
Speaker Assembly RH
D2



: There is no wire color information.

* 1 : Shield Connector
* 2 : w/ No. 1 Stereo Jack Adapter Assembly


D12(A), D13(B), D14(C), a2(D)
Radio Receiver Assembly
RR+
RR–
SPD
1 B
3 B
17 A
Y
BR
P–G
16 B
16 A
D16(A), D17(B)
Junction Connector
P–G
1 GD2
2 GD2
13 AD1 (LHD)
13 AD2 (RHD)
P–G
Y
P
P–G
2 1
G15
Rear Speaker
Assembly RH
2
A5
VSC (VDC) Control Module
SPD
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
32
16
4
31
18
17
29
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors

: Parts Location

Code	See Page	Code	See Page	Code	See Page
A5	39 (LHD) 47 (RHD)	D17 B	40 (LHD) 48 (RHD)	F9	44 (LHD) 52 (RHD)
D12 A	40 (LHD) 48 (RHD)	D39	40 (LHD) 48 (RHD)	G15	44 (LHD) 52 (RHD)
D13 B	40 (LHD) 48 (RHD)	D46 A	41 (LHD) 49 (RHD)	H24	45 (LHD) 53 (RHD)
D14 C	40 (LHD) 48 (RHD)	D66	41 (LHD) 49 (RHD)	a1	42 (LHD) 50 (RHD)
D16 A	40 (LHD) 48 (RHD)	E6	44 (LHD) 52 (RHD)	a2 D	42 (LHD) 50 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

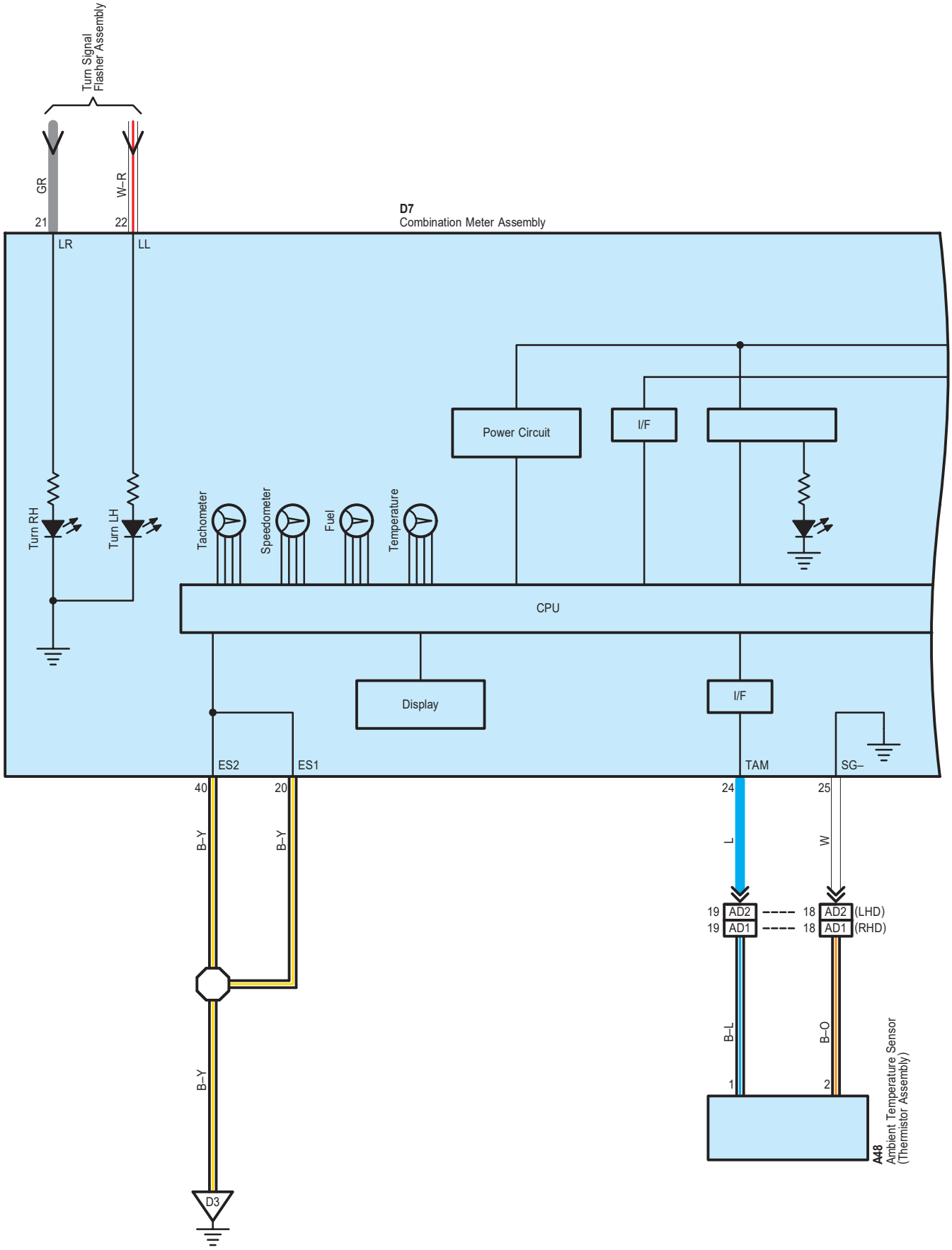
Code	See Page	Junction Block and Wire Harness (Connector Location)
3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

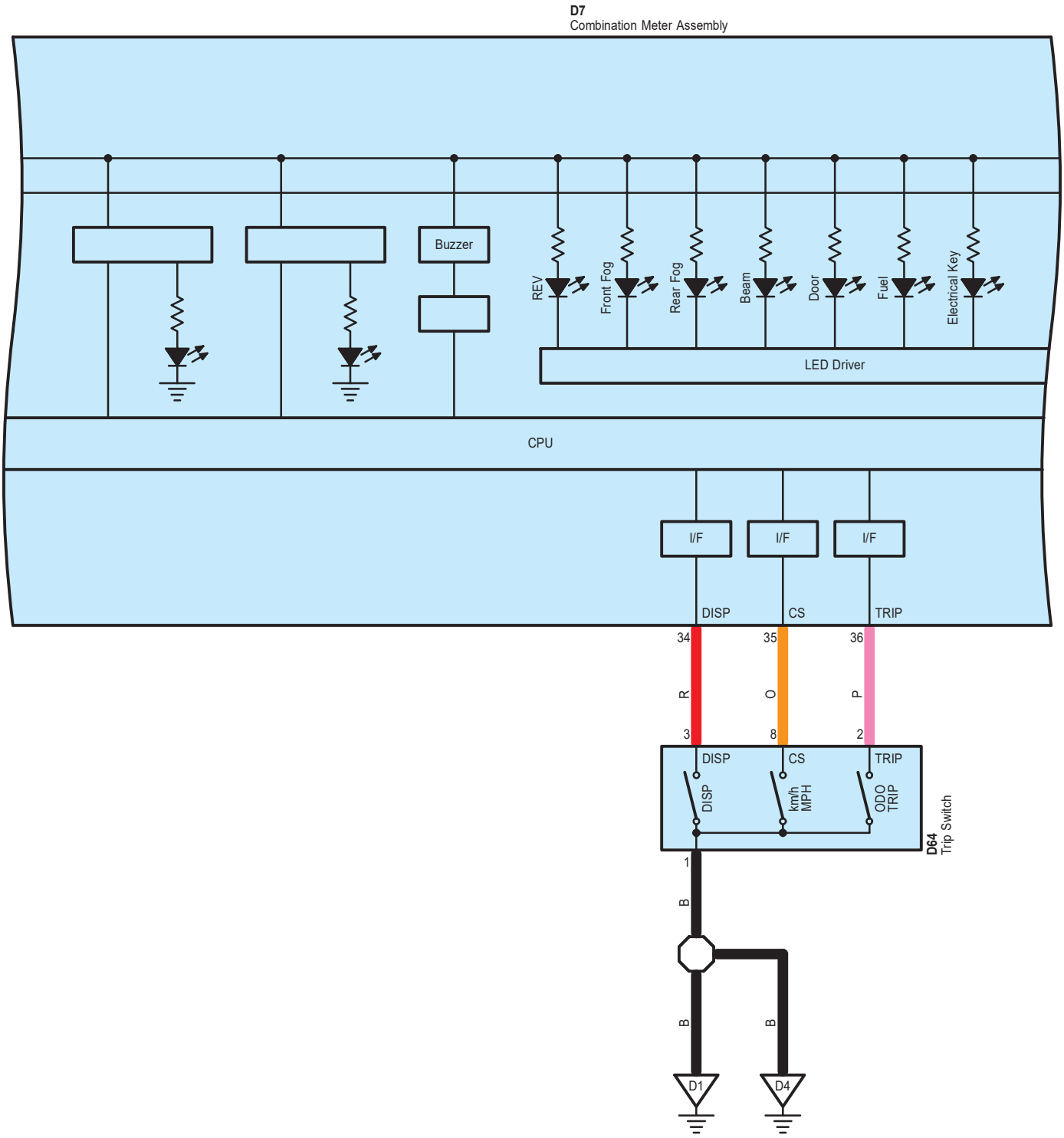
: Connector Joining Wire Harness and Wire Harness

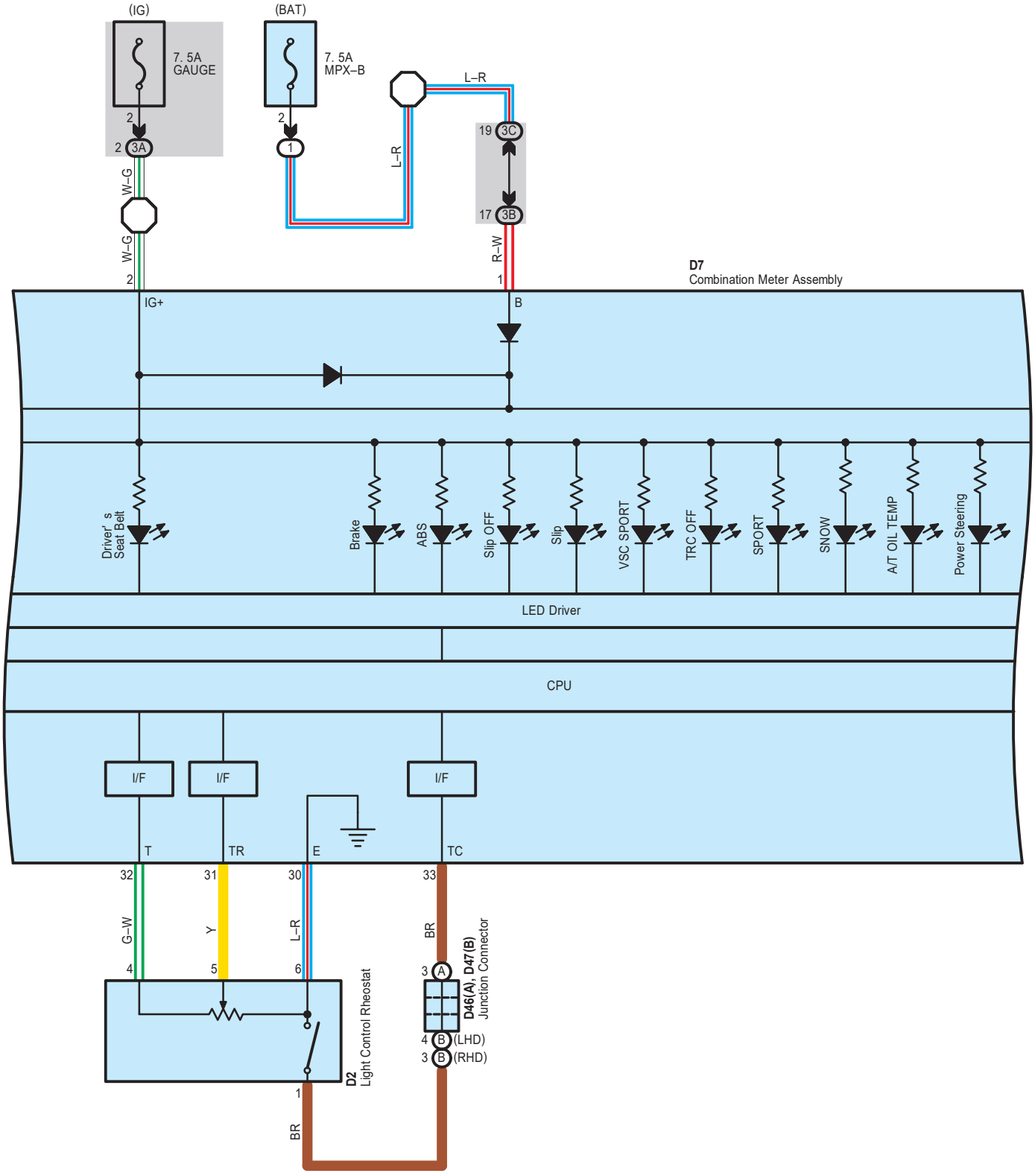
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
ED1	55 (LHD) 59 (RHD)	Front Door Wire LH and Instrument Panel Wire (Cowl Side Panel LH)
FD1	55 (LHD) 59 (RHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
GD2	55 (LHD) 59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	55 (LHD) 59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
aD1	55 (LHD) 59 (RHD)	Instrument Panel Wire Assembly and Instrument Panel Wire (Around A/C Unit)

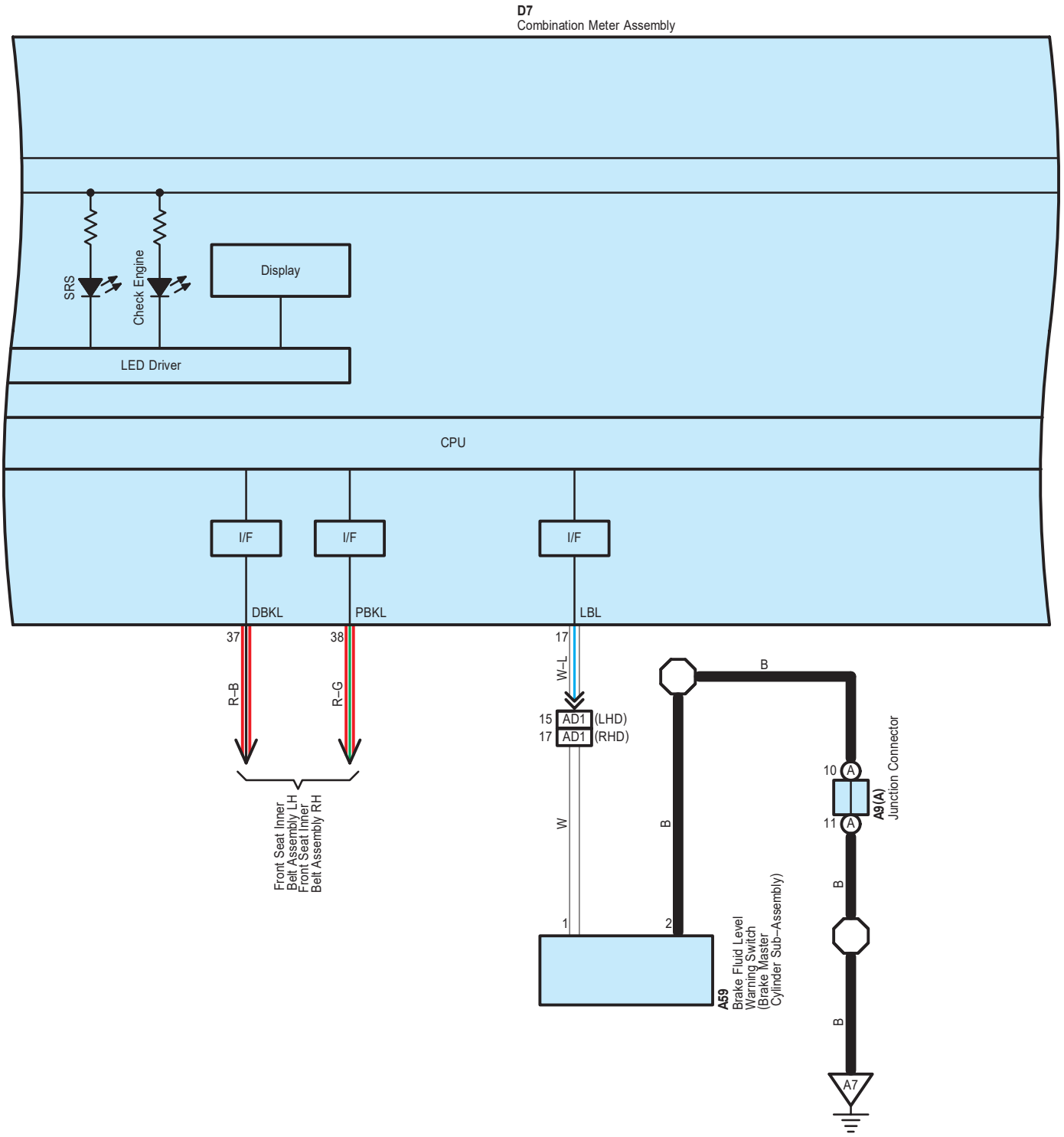
: Ground Points

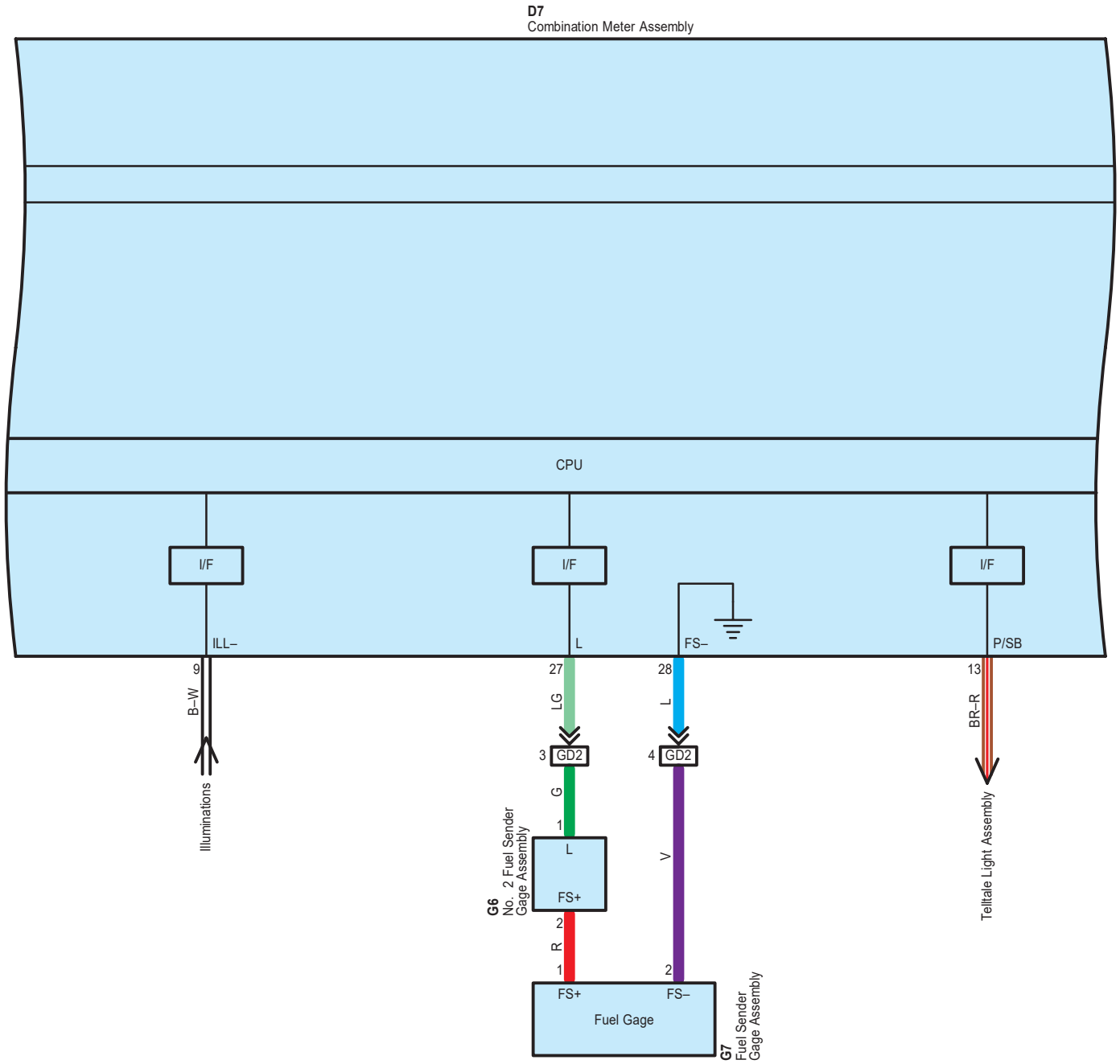
Code	See Page	Ground Points Location
D2	55 (LHD)	Instrument Panel Brace LH
	59 (RHD)	Instrument Panel Brace RH

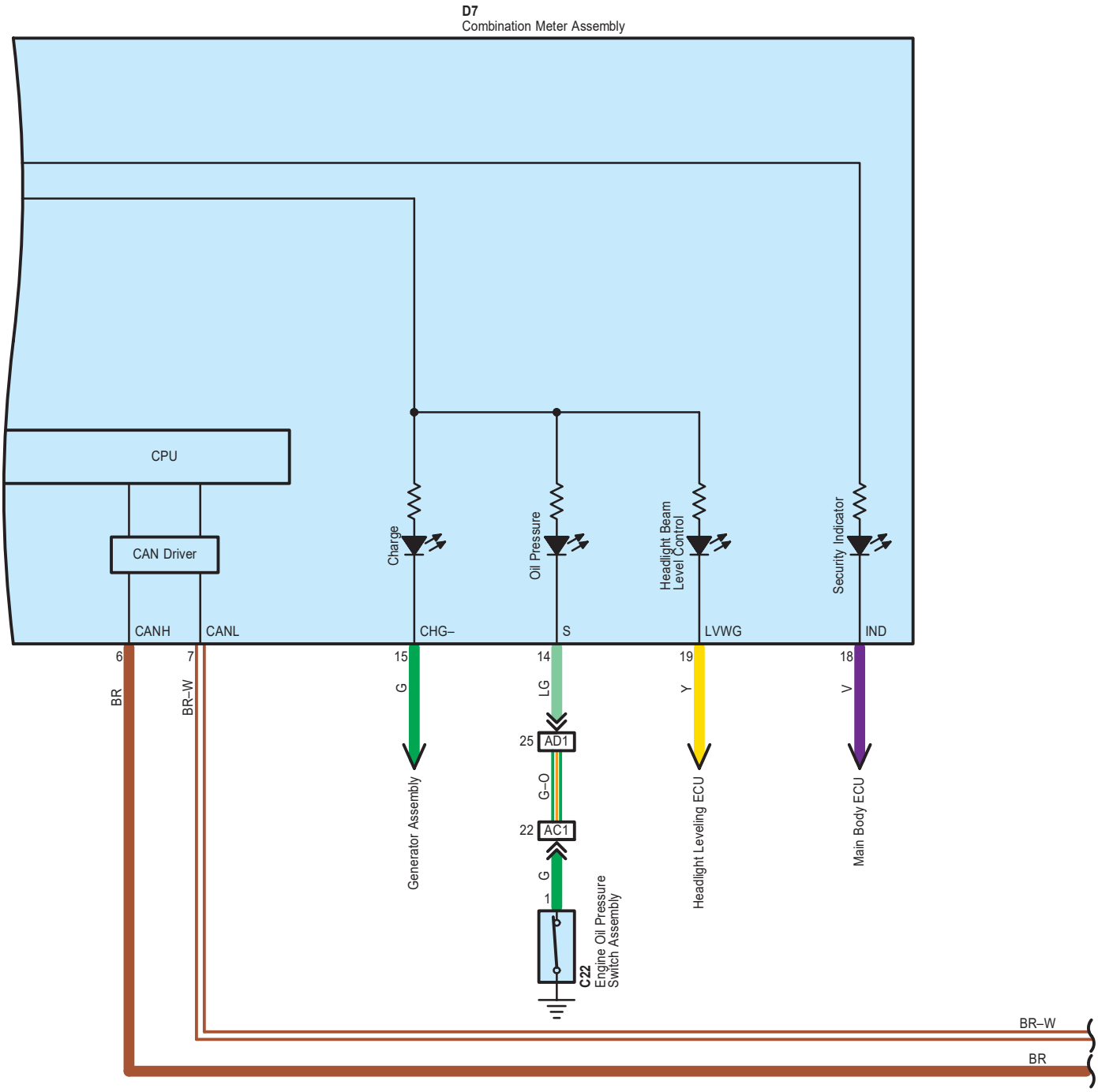

Turn Signal Flasher Assembly
GR
W–R
21
22
D7
Combination Meter Assembly
LR
LL
Power Circuit
I/F
Turn RH
Turn LH
Tachometer
Speedometer
Fuel
Temperature
CPU
Display
I/F
ES2
ES1
TAM
SG–
40
20
24
25
B–Y
B–Y
L
W
19 AD2
19 AD1
18 AD2 (LHD)
18 AD1 (RHD)
B–Y
B–L
B–O
1
2
D3
A48
Ambient Temperature Sensor
(Thermistor Assembly)

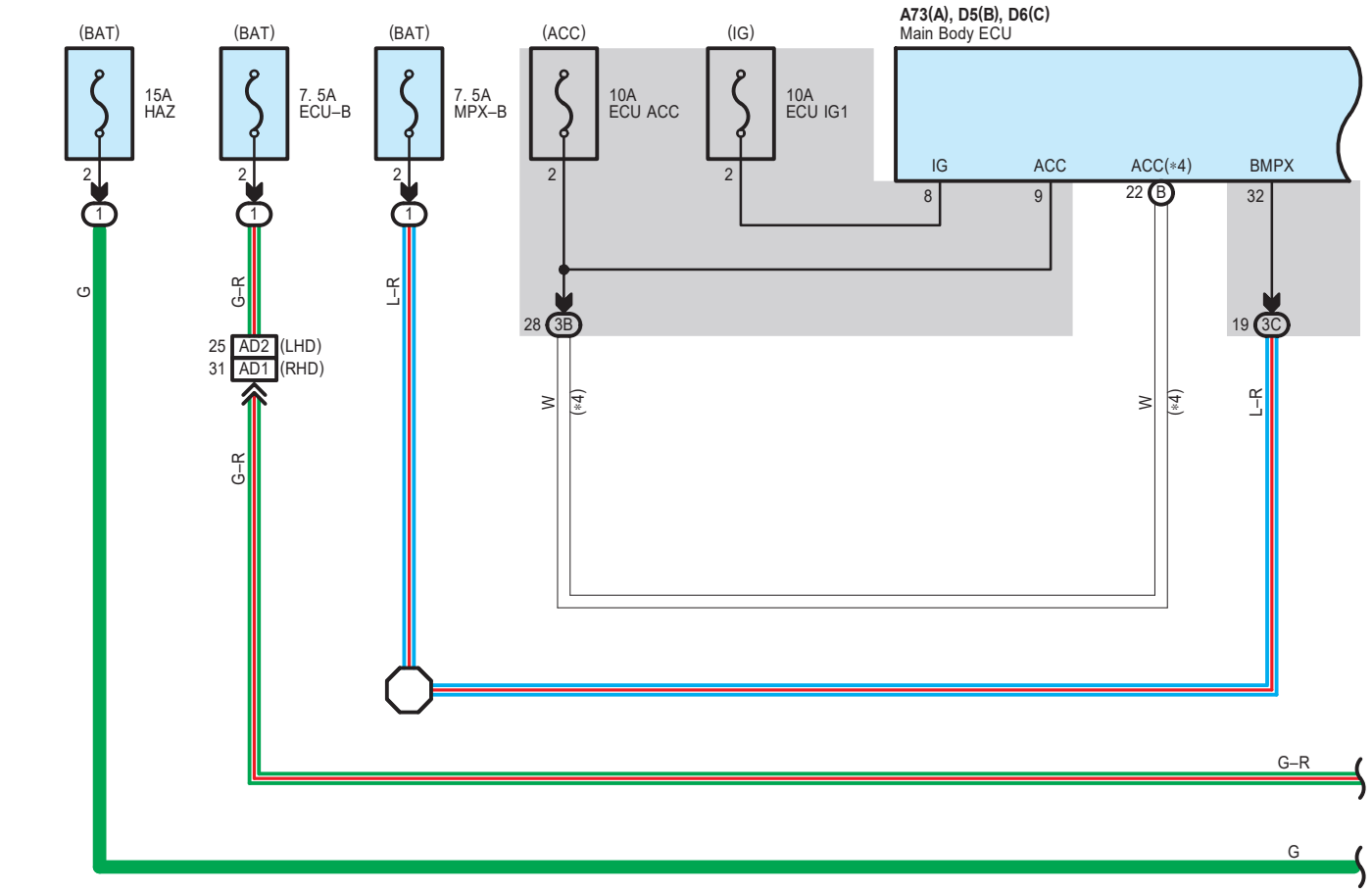

D7
Combination Meter Assembly
Buzzer
REV
Front Fog
Rear Fog
Beam
Door
Fuel
Electrical Key
LED Driver
CPU
I/F
I/F
I/F
DISP
CS
TRIP
34
35
36
R
O
P
3
8
2
DISP
CS
TRIP
DISP
km/h
MPH
ODO
TRIP
D64
Trip Switch
1
B
B
B
D1
D4


(IG)
(BAT)
7. 5A
GAUGE
7. 5A
MPX–B
L–R
L–R
W–G
W–G
R–W
D7
Combination Meter Assembly
IG+
B
Driver' s
Seat Belt
Brake
ABS
Slip OFF
Slip
VSC SPORT
TRC OFF
SPORT
SNOW
A/T OIL TEMP
Power Steering
LED Driver
CPU
I/F
I/F
I/F
T
TR
E
TC
G–W
Y
L–R
BR
D2
Light Control Rheostat
D46(A), D47(B)
Junction Connector
(LHD)
(RHD)
BR

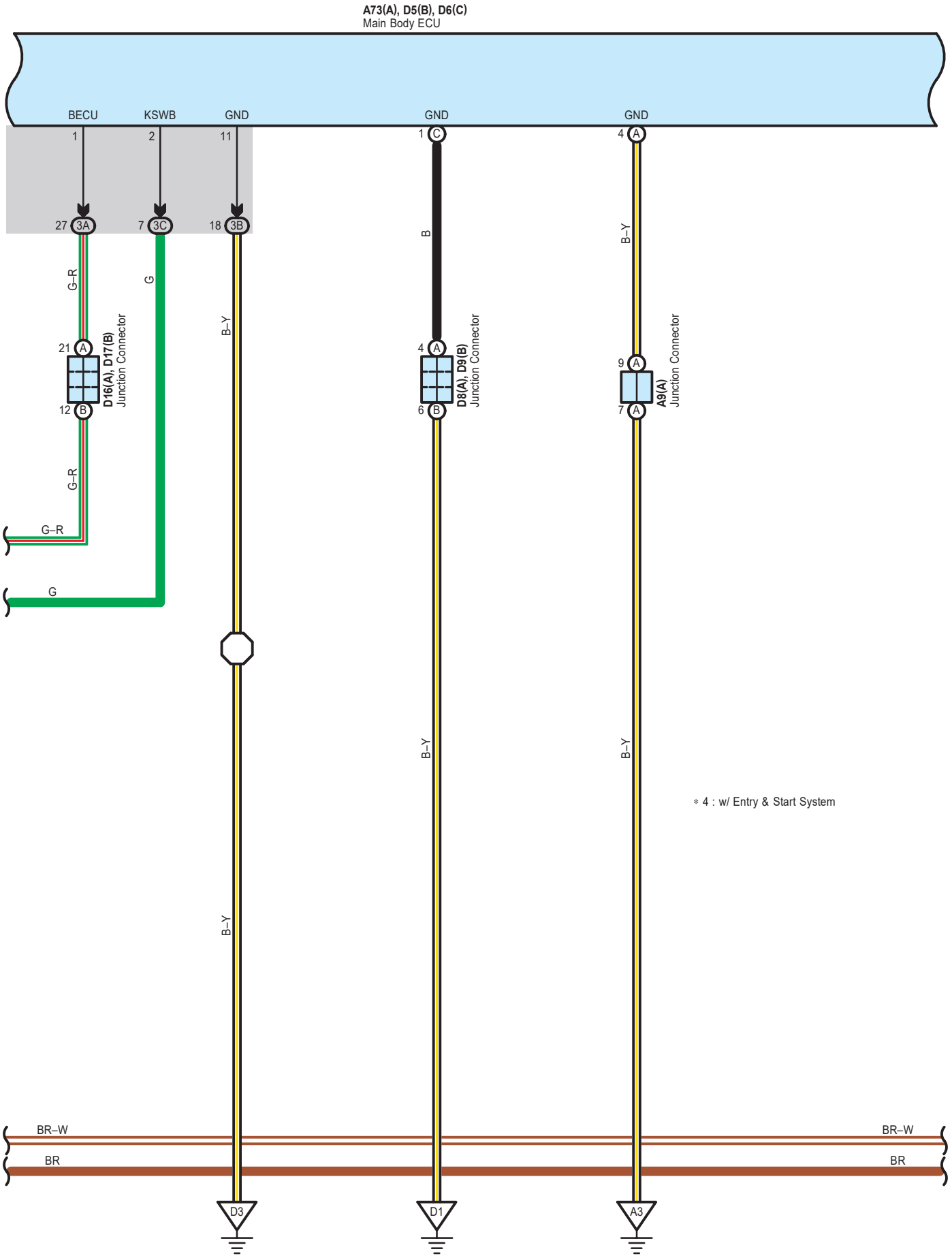

D7
Combination Meter Assembly
SRS
Check Engine
Display
LED Driver
CPU
I/F
I/F
I/F
DBKL
PBKL
LBL
37
38
17
R–B
R–G
W–L
15 AD1 (LHD)
17 AD1 (RHD)
B
10 A
11 A
A9 (A)
Junction Connector
W
B
B
B
1
2
A59
Brake Fluid Level Warning Switch (Brake Master Cylinder Sub–Assembly)
A7
Front Seat Inner Belt Assembly LH
Front Seat Inner Belt Assembly RH

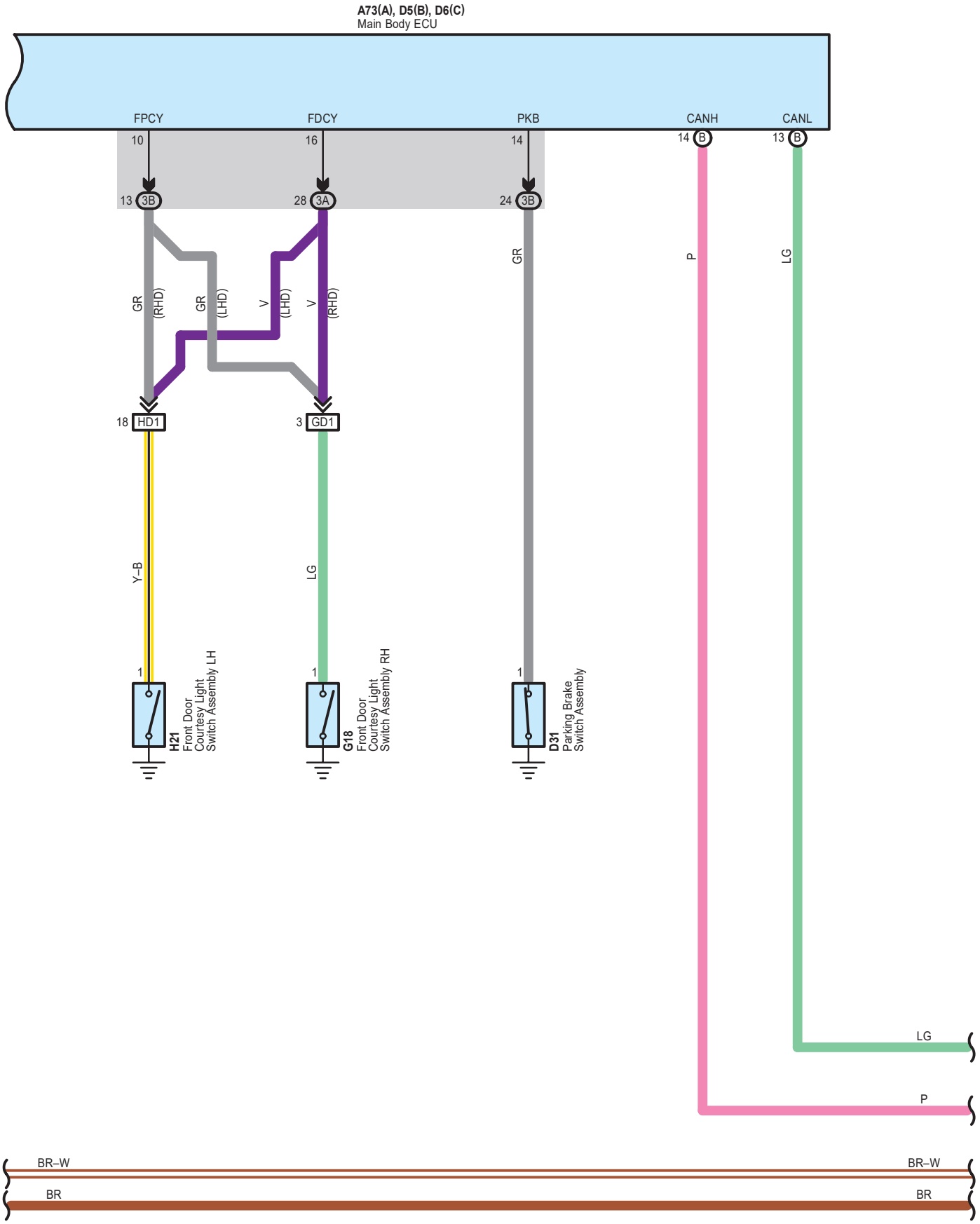

D7
Combination Meter Assembly
CPU
I/F
I/F
I/F
ILL–
L
FS–
P/SB
9
B–W
Illuminations
27
LG
3
GD2
G
1
L
FS+
2
R
1
FS+
28
L
4
GD2
V
2
FS–
Fuel Gage
G6
No. 2 Fuel Sender Gage Assembly
G7
Fuel Sender Gage Assembly
13
BR–R
Telltale Light Assembly

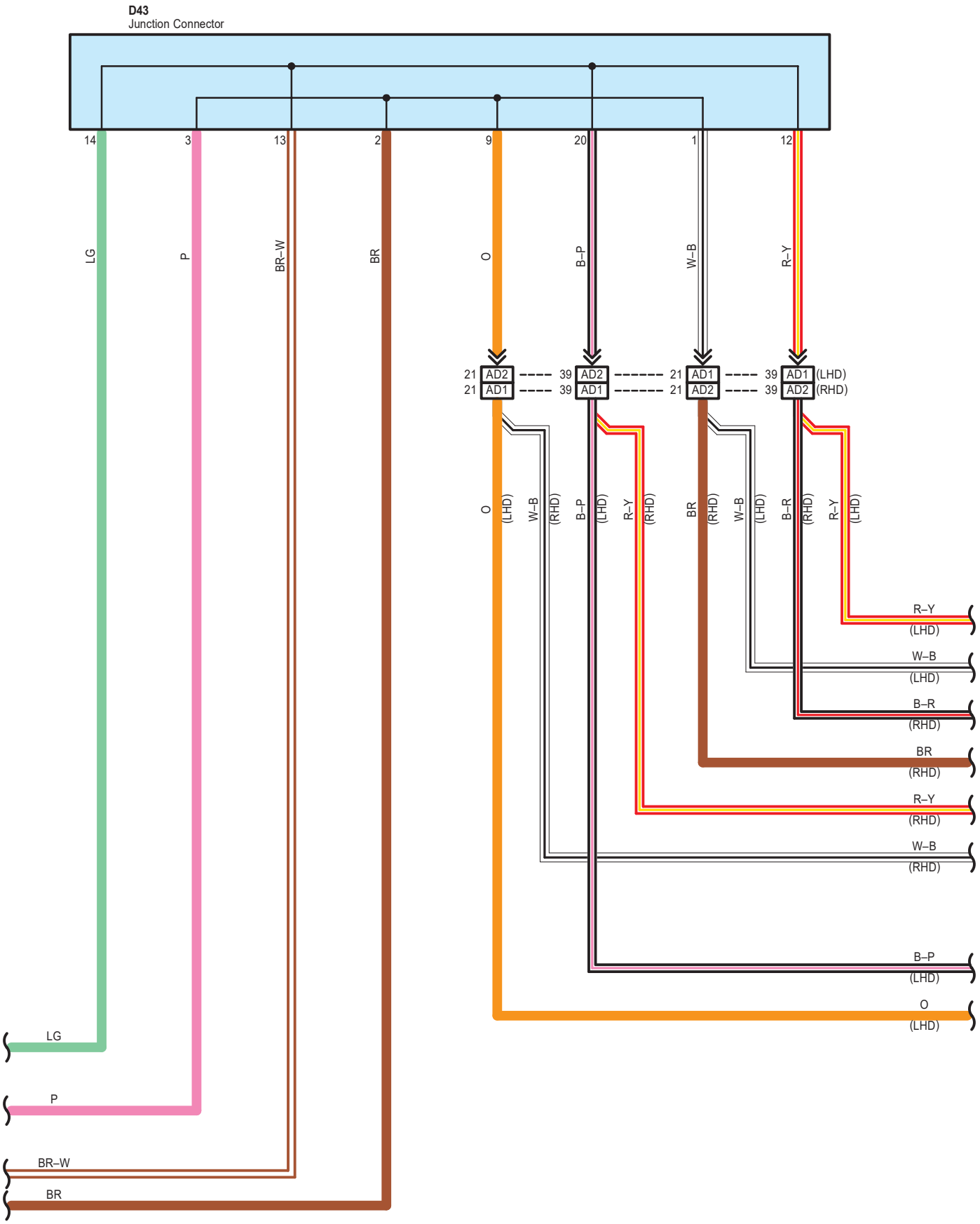

D7
Combination Meter Assembly
CPU
CAN Driver
CANH
CANL
Charge
Oil Pressure
Headlight Beam Level Control
Security Indicator
CHG–
S
LVWG
IND
6
7
15
14
19
18
BR
BR–W
G
LG
Y
V
25
AD1
G–O
22
AC1
G
1
C22
Engine Oil Pressure Switch Assembly
Generator Assembly
Headlight Leveling ECU
Main Body ECU
BR–W
BR


(BAT)
15A
HAZ
(BAT)
7. 5A
ECU–B
(BAT)
7. 5A
MPX–B
(ACC)
10A
ECU ACC
(IG)
10A
ECU IG1
A73(A), D5(B), D6(C)
Main Body ECU
IG
ACC
ACC(*4)
BMPX
8
9
22 B
32
2
1
G
G–R
L–R
25 AD2 (LHD)
31 AD1 (RHD)
28 3B
19 3C
W
(*4)
G–R
G

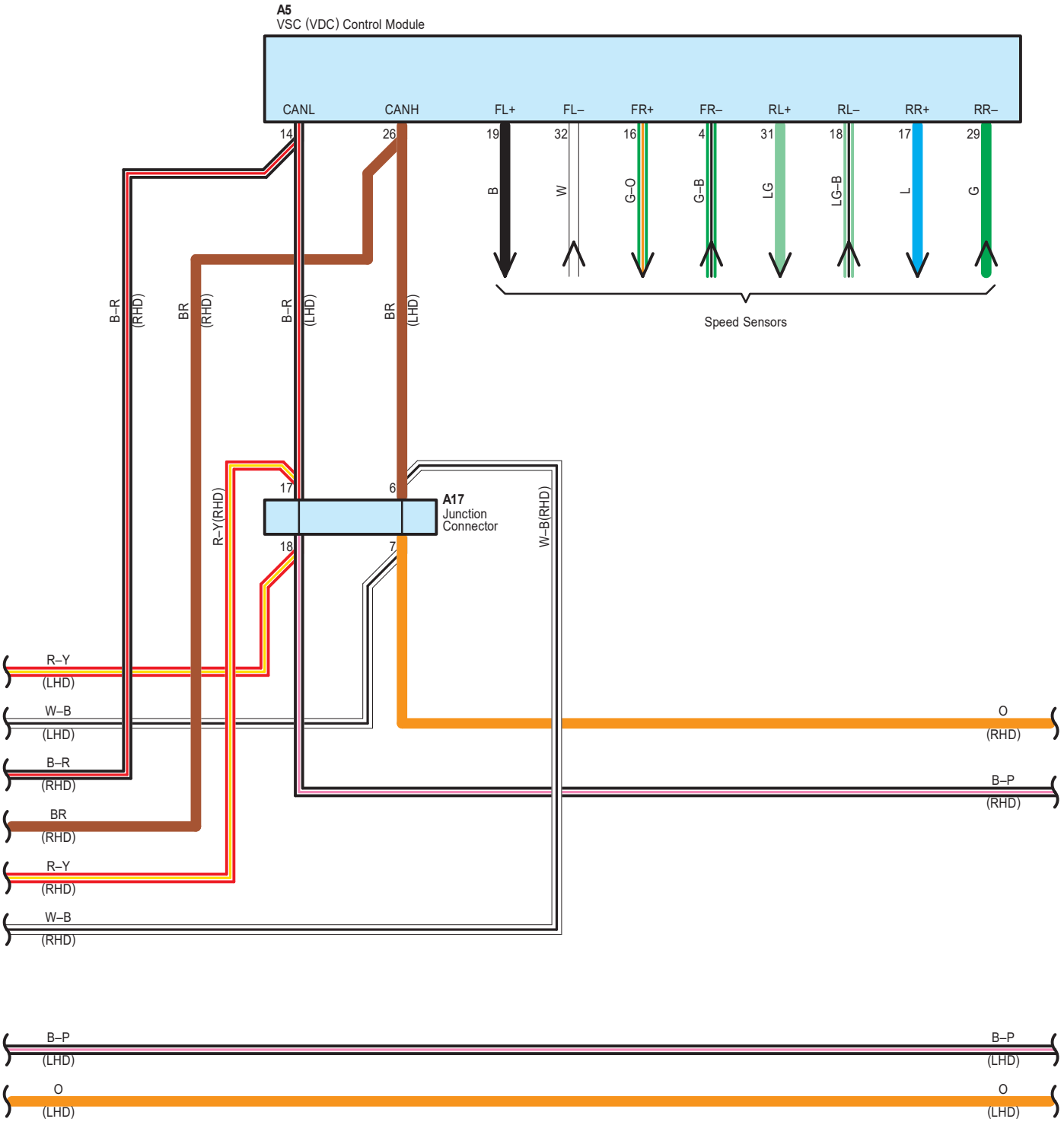

BR–W
BR
BR–W
BR

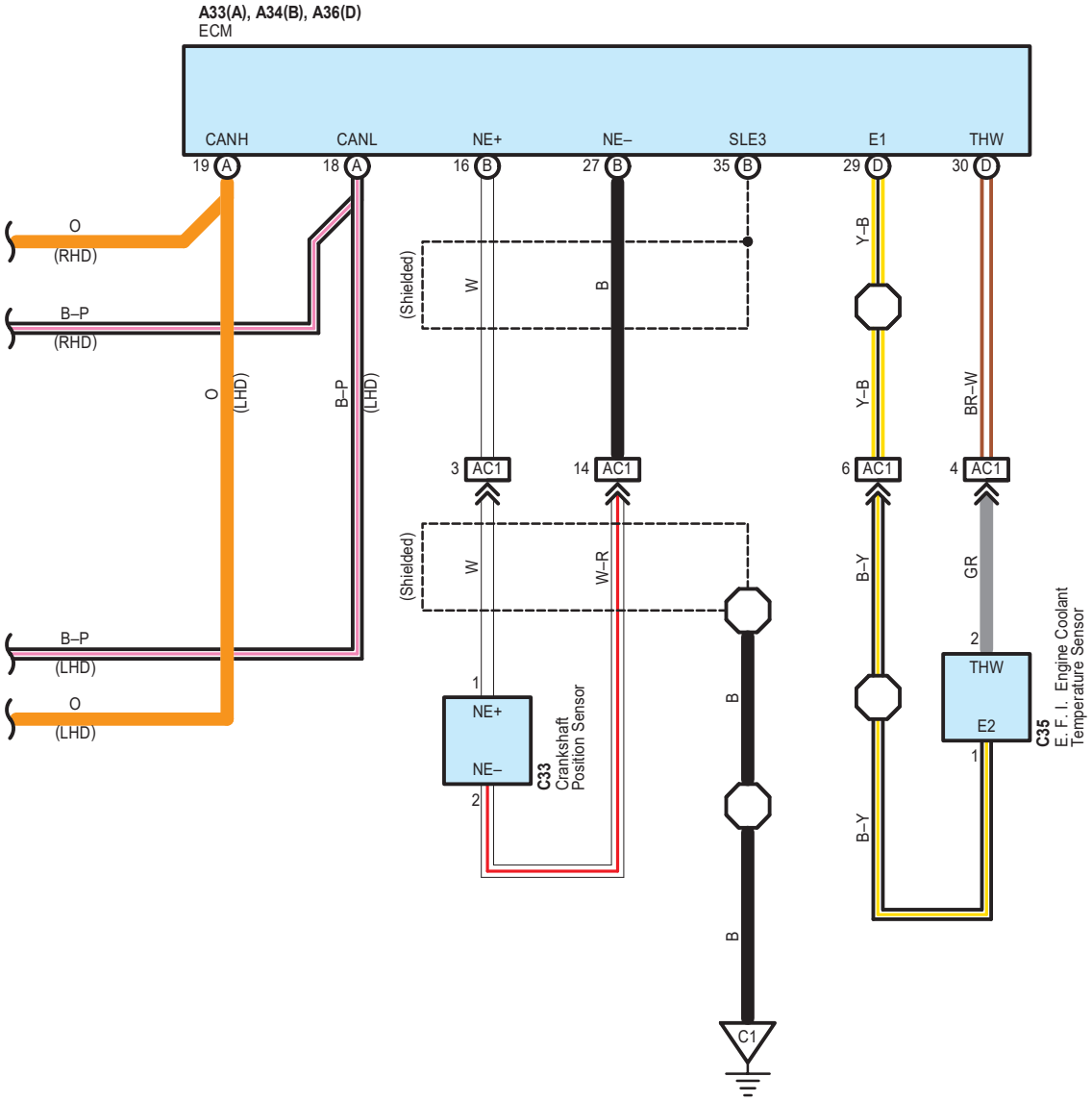

A73(A), D5(B), D6(C)
Main Body ECU
BECU
KSWB
GND
GND
GND
1
2
11
1 C
4 A
27 3A
7 3C
18 3B
G–R
G
B
B–Y
B–Y
21 A
12 B
D16(A), D17(B)
Junction Connector
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
G–R
G–R
G
B–Y
B–Y
B–Y
* 4 : w/ Entry & Start System
BR–W
BR
BR–W
BR
D3
D1
A3


A73(A), D5(B), D6(C)
Main Body ECU
FPCY
FDCY
PKB
CANH
CANL
10
16
14
14 B
13 B
13 3B
28 3A
24 3B
GR (RHD)
GR (LHD)
V (LHD)
V (RHD)
GR
P
LG
18 HD1
3 GD1
Y–B
LG
1
H21
Front Door Courtesy Light Switch Assembly LH
G18
Front Door Courtesy Light Switch Assembly RH
D31
Parking Brake Switch Assembly
LG
P
BR–W
BR
BR–W
BR


D43
Junction Connector
14
3
13
2
9
20
1
12
LG
P
BR–W
BR
O
B–P
W–B
R–Y
21 AD2
21 AD1
39 AD2
39 AD1
21 AD1
21 AD2
39 AD1 (LHD)
39 AD2 (RHD)
O (LHD)
W–B (RHD)
B–P (LHD)
R–Y (RHD)
BR (RHD)
W–B (LHD)
B–R (RHD)
R–Y (LHD)
R–Y (LHD)
W–B (LHD)
B–R (RHD)
BR (RHD)
R–Y (RHD)
W–B (RHD)
B–P (LHD)
O (LHD)
LG
P
BR–W
BR

Combination Meter




A33(A), A34(B), A36(D)
ECM
CANH
CANL
NE+
NE–
SLE3
E1
THW
19 A
18 A
16 B
27 B
35 B
29 D
30 D
O
(RHD)
B–P
(RHD)
O
(LHD)
B–P
(LHD)
(Shielded)
W
B
Y–B
Y–B
BR–W
3 AC1
14 AC1
6 AC1
4 AC1
(Shielded)
W
W–R
B–Y
GR
B
B
1
NE+
NE–
2
C33
Crankshaft
Position Sensor
B–P
(LHD)
O
(LHD)
2
THW
E2
1
C35
E. F. I. Engine Coolant
Temperature Sensor
B–Y
C1

Combination Meter

: Parts Location

Code	See Page	Code	See Page	Code	See Page
A5	39 (LHD) 47 (RHD)	C33	38 (LHD) 46 (RHD)	D31	40 (LHD) 48 (RHD)
A9 A	42 (LHD) 50 (RHD)	C35	38 (LHD) 46 (RHD)	D43	41 (LHD) 49 (RHD)
A17	42 (LHD) 50 (RHD)	D2	40 (LHD) 48 (RHD)	D46 A	41 (LHD) 49 (RHD)
A33 A	42 (LHD) 50 (RHD)	D5 B	40 (LHD) 48 (RHD)	D47 B	41 (LHD) 49 (RHD)
A34 B	42 (LHD) 50 (RHD)	D6 C	40 (LHD) 48 (RHD)	D64	41 (LHD) 49 (RHD)
A36 D	42 (LHD) 50 (RHD)	D7	40 (LHD) 48 (RHD)	G6	44 (LHD) 52 (RHD)
A48	39 (LHD) 47 (RHD)	D8 A	40 (LHD) 48 (RHD)	G7	44 (LHD) 52 (RHD)
A59	39 (LHD) 47 (RHD)	D9 B	40 (LHD) 48 (RHD)	G18	44 (LHD) 52 (RHD)
A73 A	42 (LHD) 50 (RHD)	D16 A	40 (LHD) 48 (RHD)	H21	45 (LHD) 53 (RHD)
C22	38 (LHD) 46 (RHD)	D17 B	40 (LHD) 48 (RHD)		

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A 3B	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD) 58 (RHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
GD1	55 (LHD) 59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
GD2	55 (LHD) 59 (RHD)	
HD1	55 (LHD) 59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)

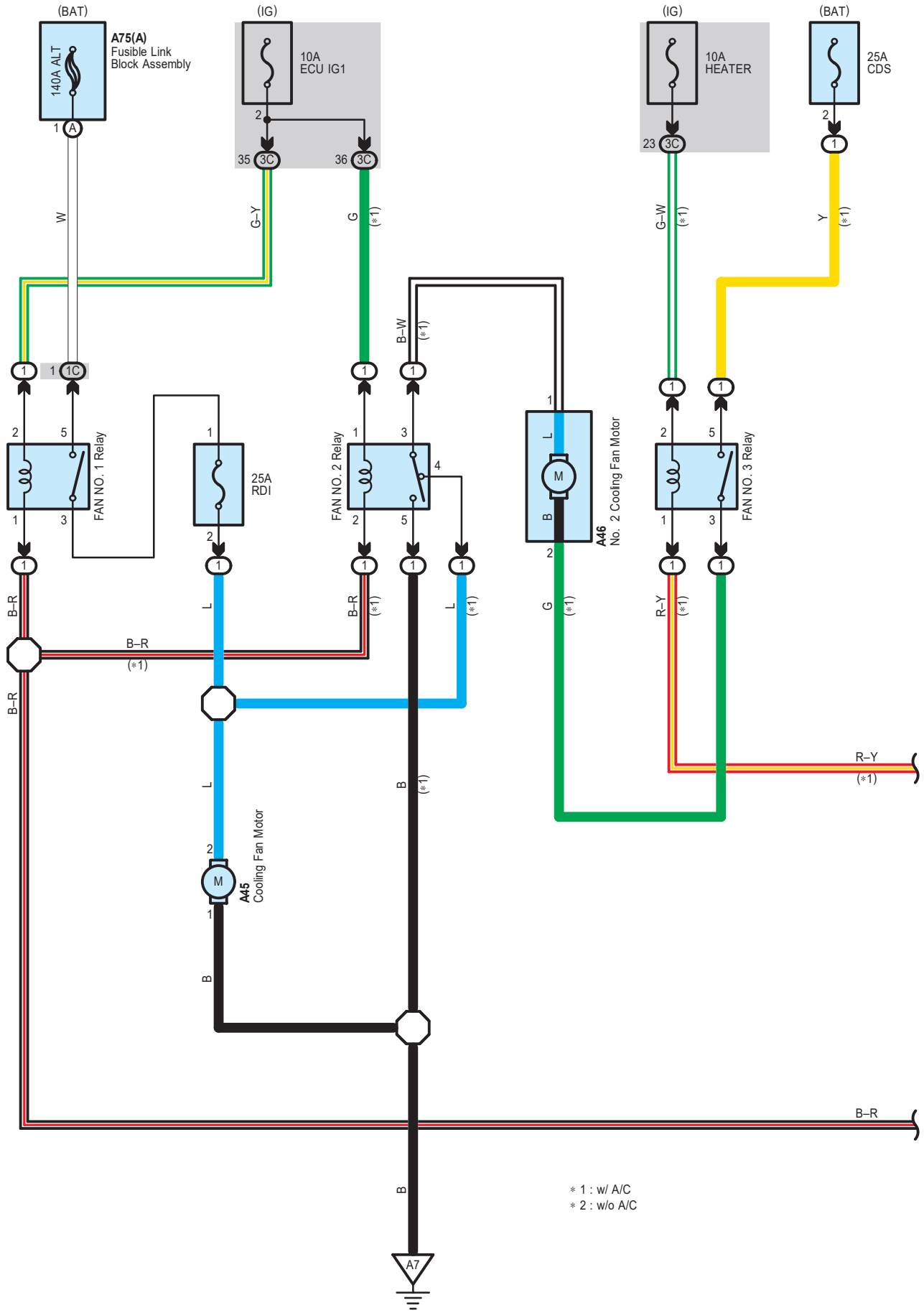
: Ground Points

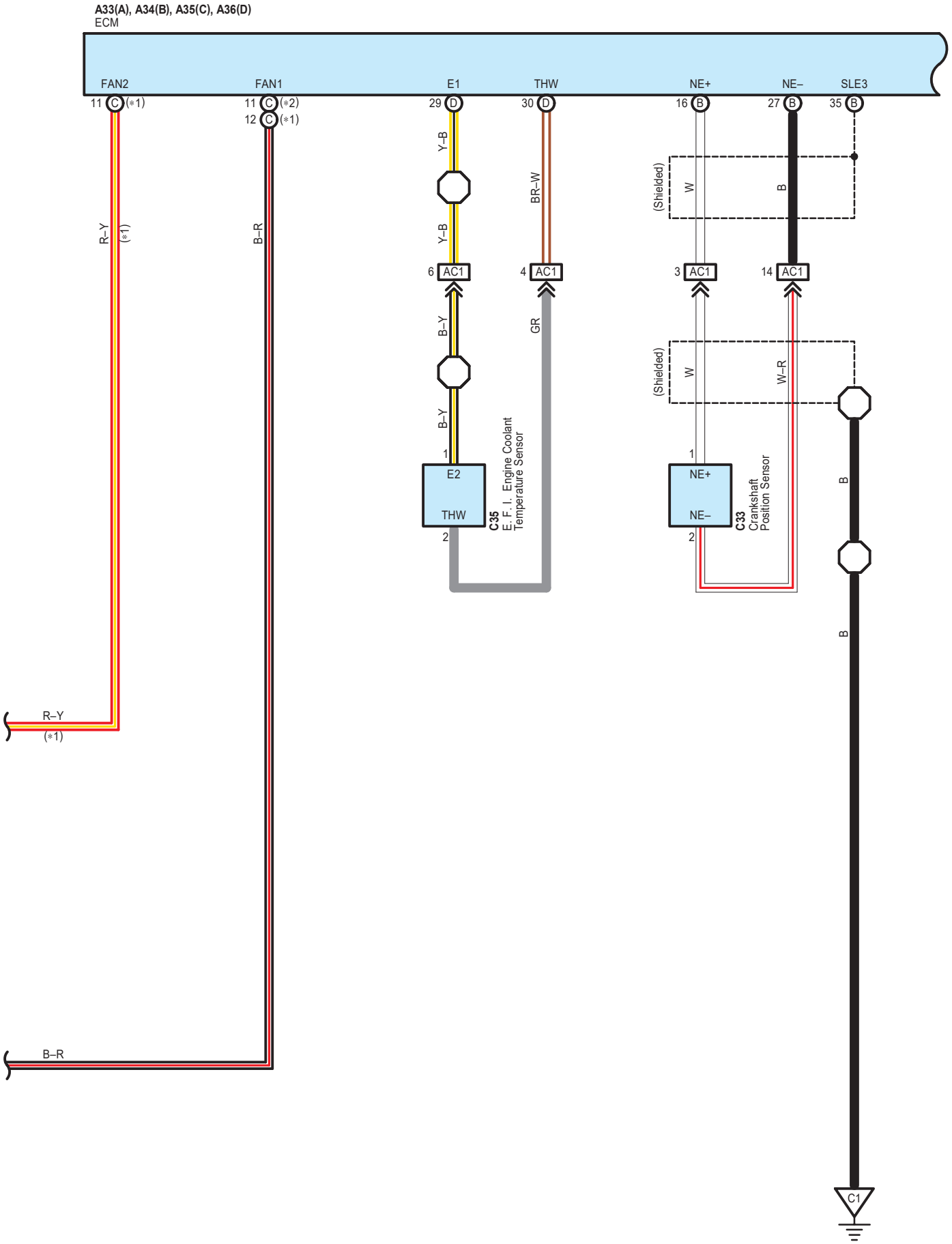
Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD) 58 (RHD)	Front Fender Apron RH
C1	54 (LHD) 58 (RHD)	Engine Unit
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH

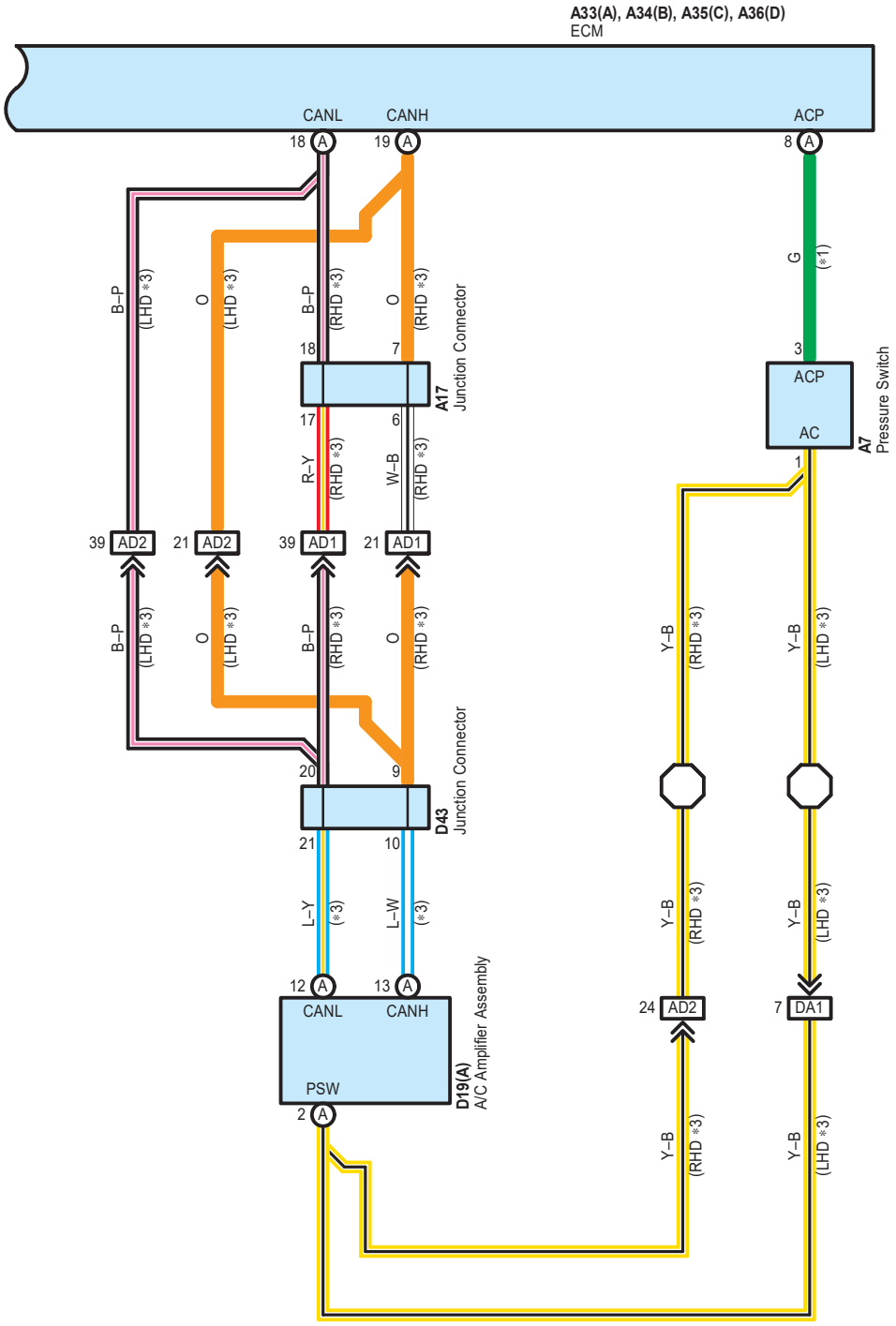
▽ : **Ground Points**

Code	See Page	Ground Points Location
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

Cooling Fan


(BAT)
140A ALT
A75(A)
Fusible Link
Block Assembly
(IG)
10A
ECU IG1
(IG)
10A
HEATER
(BAT)
25A
CDS
FAN NO. 1 Relay
25A
RDI
FAN NO. 2 Relay
A46
No. 2 Cooling Fan Motor
FAN NO. 3 Relay
A45
Cooling Fan Motor
A7
W
G–Y
G
(*1)
B–W
G–W
Y
B–R
L
R–Y
B
* 1 : w/ A/C
* 2 : w/o A/C


A33(A), A34(B), A35(C), A36(D)
ECM
FAN2
FAN1
E1
THW
NE+
NE–
SLE3
11 C (*1)
11 C (*2)
12 C (*1)
29 D
30 D
16 B
27 B
35 B
R–Y
(*1)
B–R
Y–B
Y–B
BR–W
(Shielded)
W
B
6 AC1
4 AC1
3 AC1
14 AC1
B–Y
B–Y
GR
(Shielded)
W
W–R
1
E2
THW
2
C35
E. F. I. Engine Coolant Temperature Sensor
1
NE+
NE–
2
C33
Crankshaft Position Sensor
B
B
C1
R–Y
(*1)
B–R



* 1 : w/ A/C
* 3 : Automatic A/C

: Parts Location

Code		See Page
A7		39 (LHD)
		47 (RHD)
A17		50 (RHD)
A33	A	42 (LHD)
		50 (RHD)
A34	B	42 (LHD)
		50 (RHD)
A35	C	42 (LHD)
		50 (RHD)

Code		See Page
A36	D	42 (LHD)
		50 (RHD)
A45		39 (LHD)
		47 (RHD)
A46		39 (LHD)
		47 (RHD)
A75	A	39 (LHD)
		47 (RHD)
C33		38 (LHD)

Code		See Page
C33		46 (RHD)
C35		38 (LHD)
		46 (RHD)
D19	A	40 (LHD)
		48 (RHD)
D43		41 (LHD)
		49 (RHD)

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

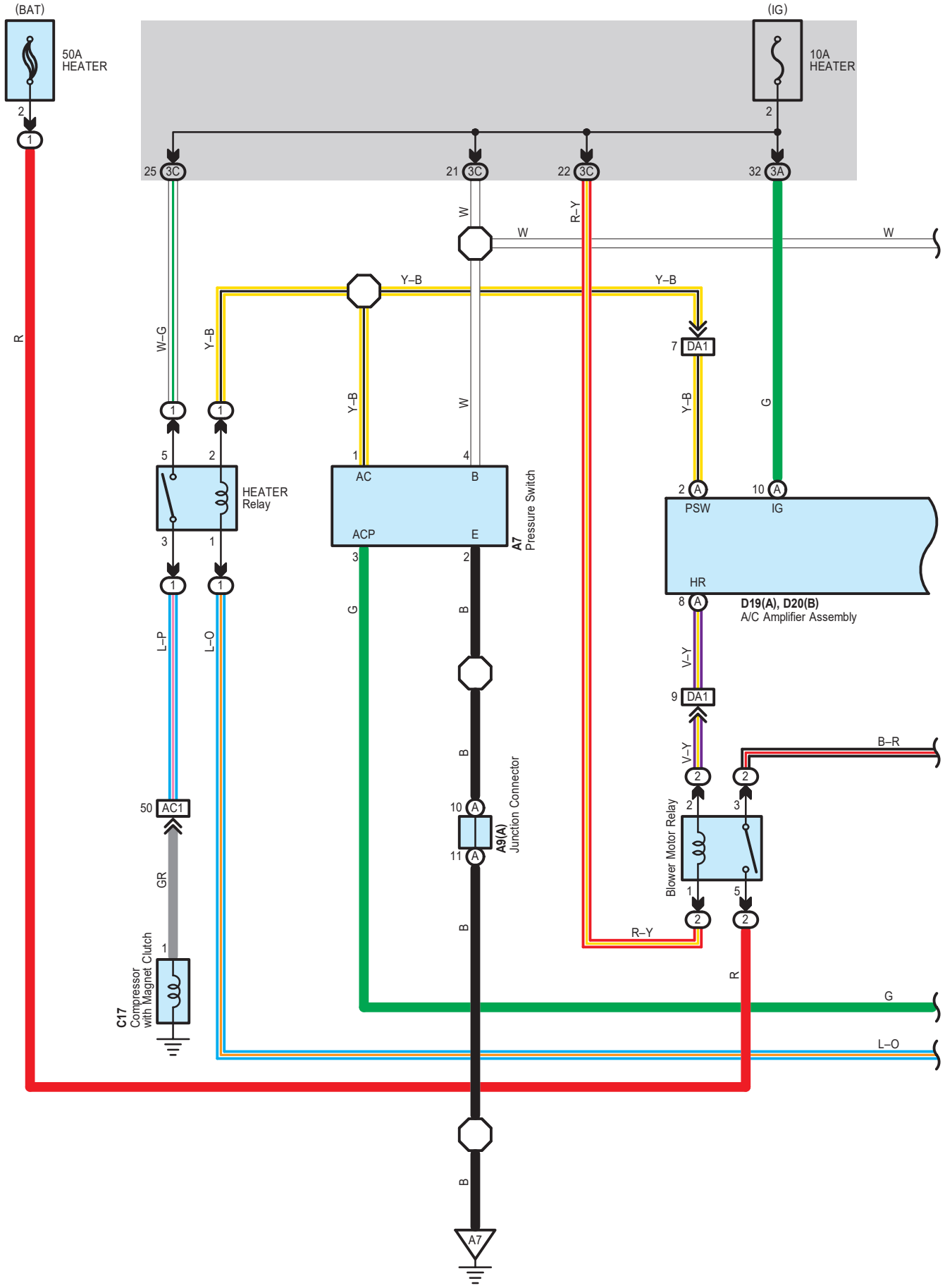
Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Right)
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

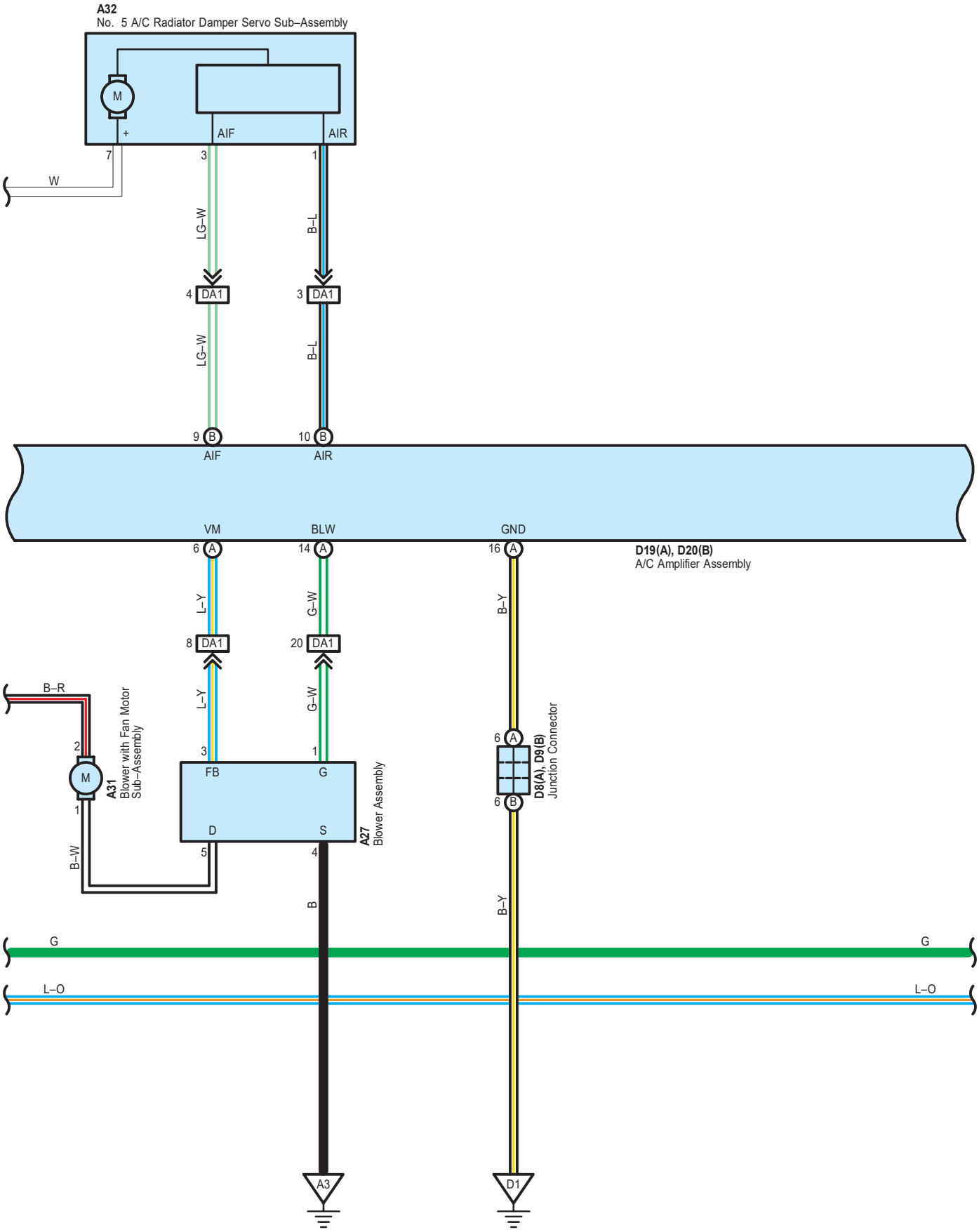
: Connector Joining Wire Harness and Wire Harness

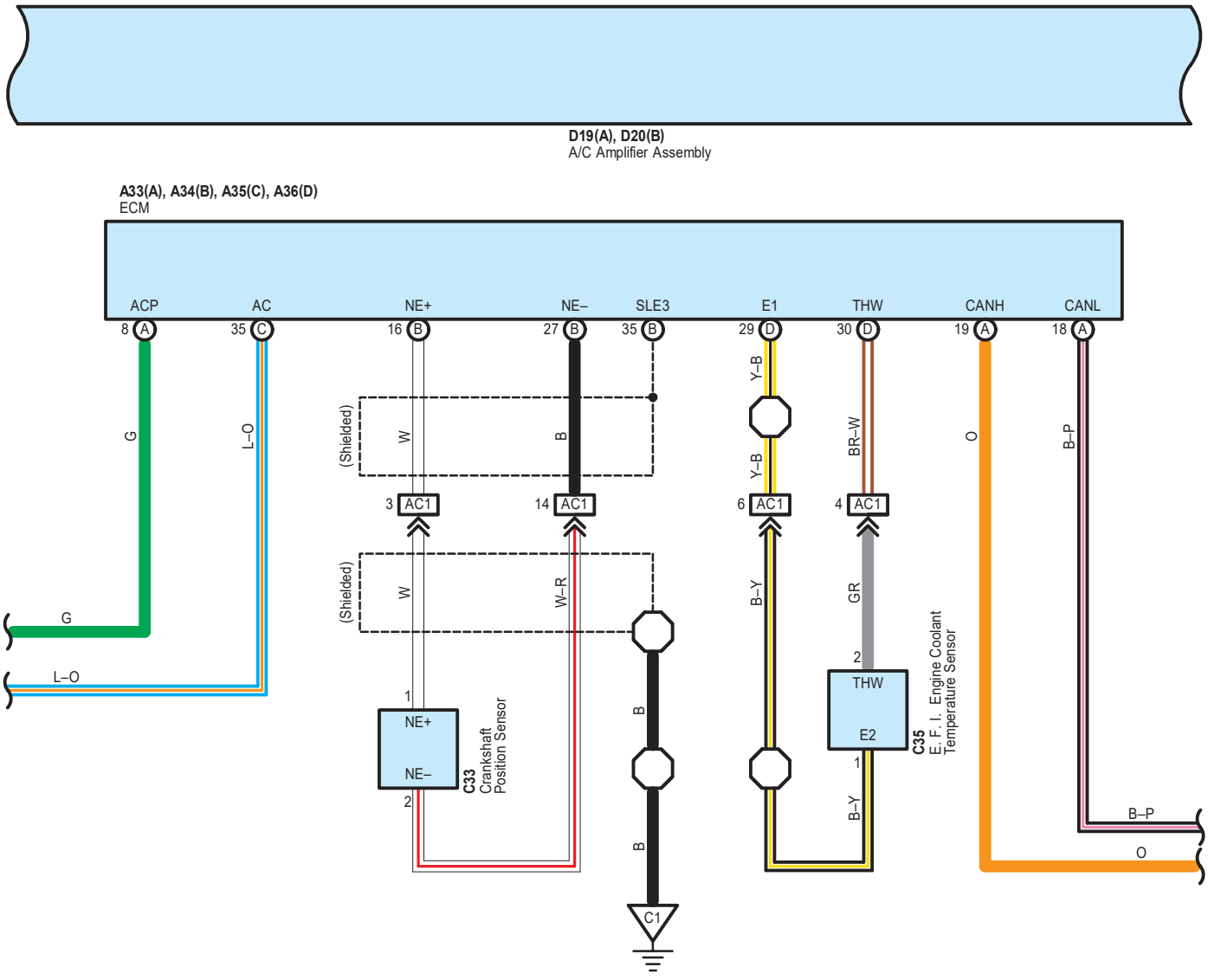
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
	58 (RHD)	
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
DA1	55 (LHD)	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)

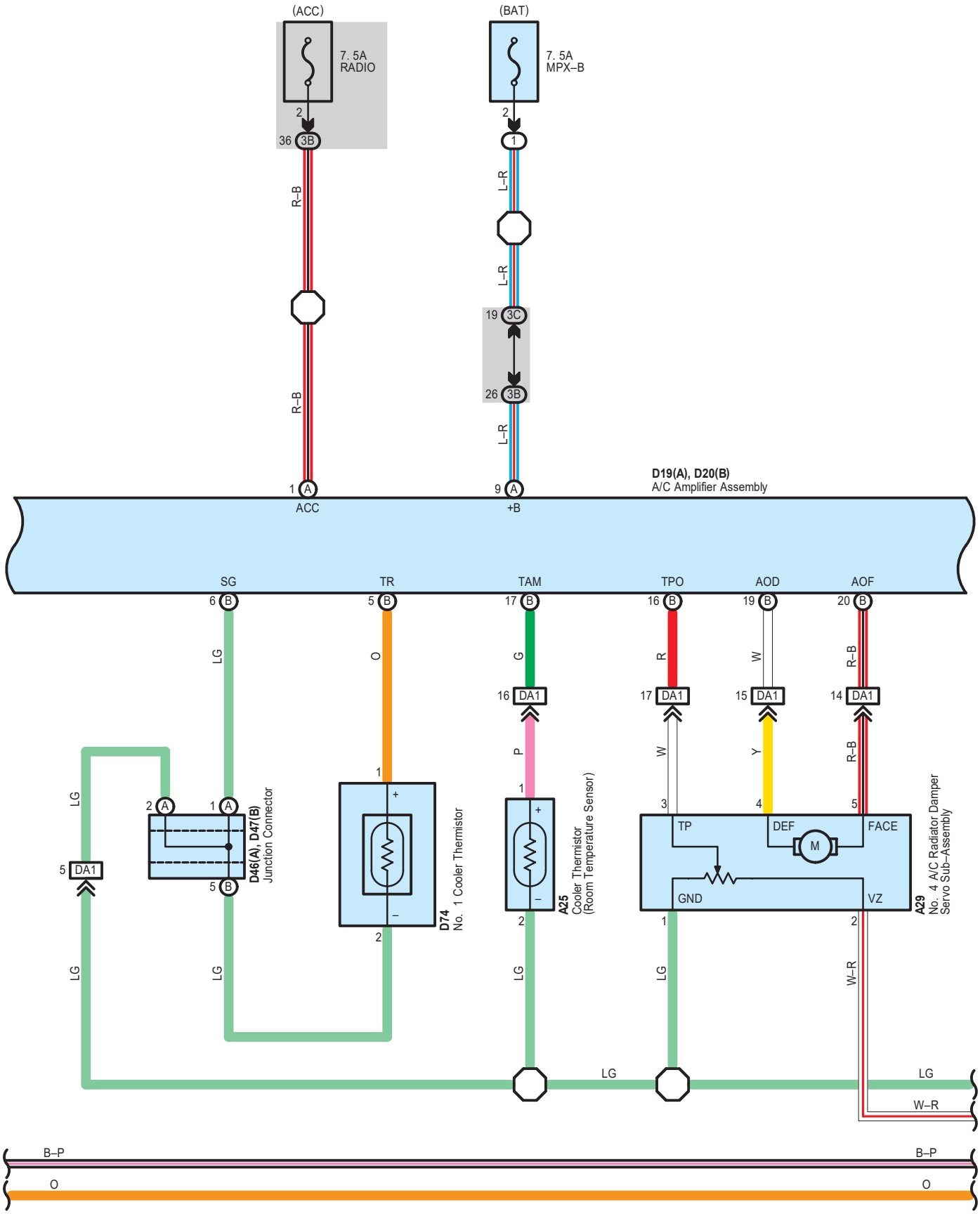
: Ground Points

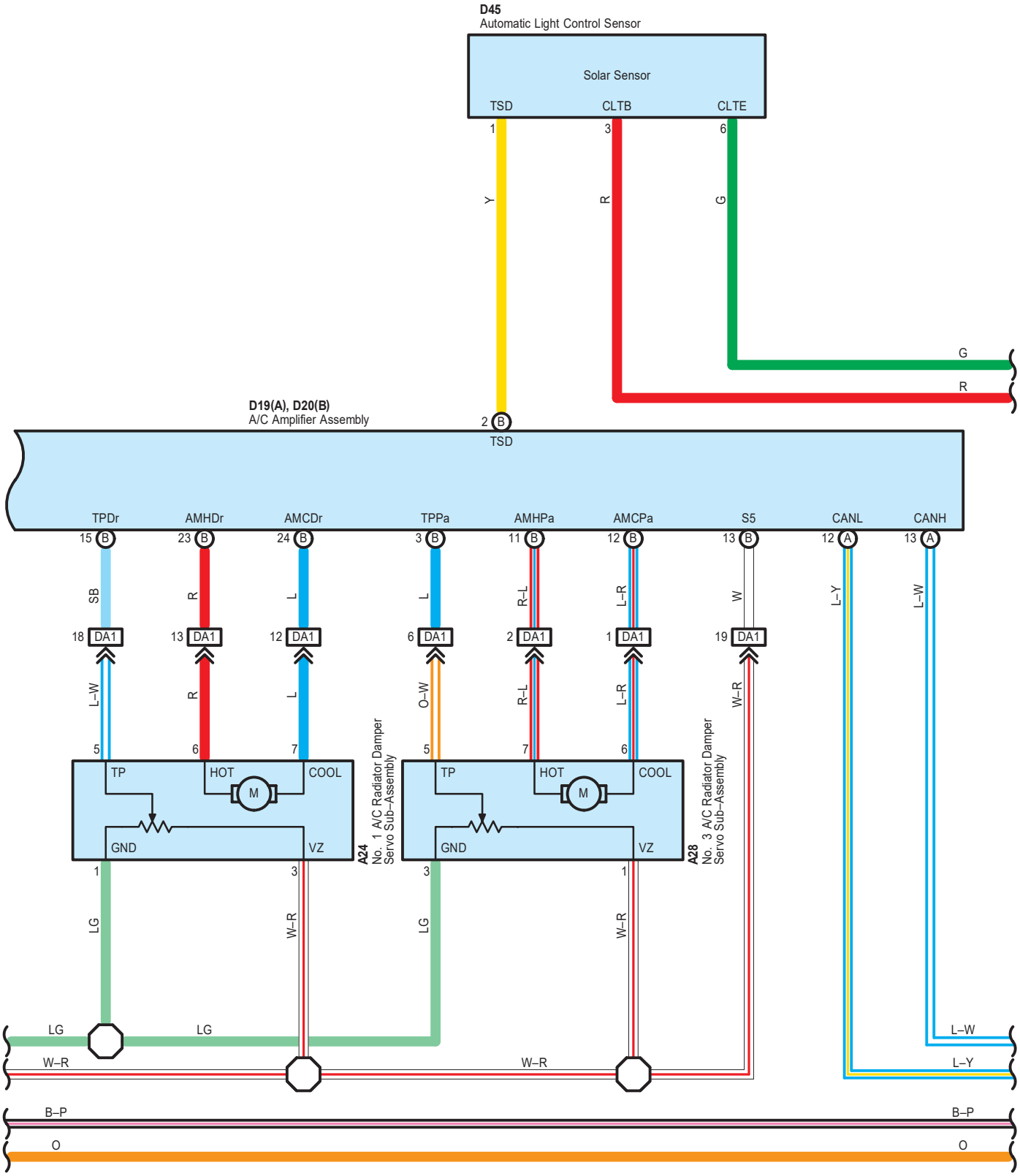
Code	See Page	Ground Points Location
A7	54 (LHD)	Front Fender Apron RH
	58 (RHD)	
C1	54 (LHD)	Engine Unit
	58 (RHD)	

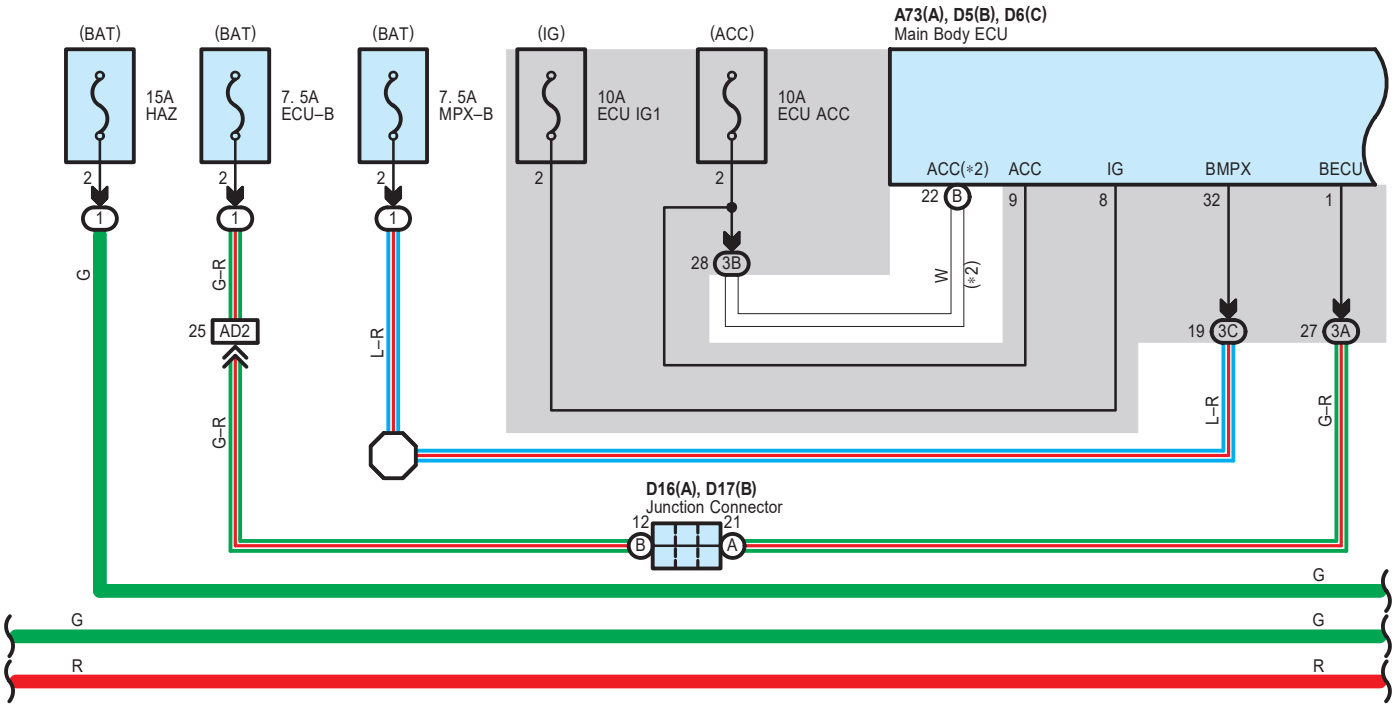

(BAT)
50A
HEATER
(IG)
10A
HEATER
25 3C
21 3C
22 3C
32 3A
W
R–Y
W
W
Y–B
Y–B
W–G
Y–B
7 DA1
Y–B
G
HEATER
Relay
AC
B
ACP
E
A7
Pressure Switch
2 A
PSW
10 A
IG
HR
8 A
D19(A), D20(B)
A/C Amplifier Assembly
V–Y
9 DA1
V–Y
B–R
L–P
L–O
50 AC1
GR
10 A
11 A
A9(A)
Junction Connector
Blower Motor Relay
C17
Compressor
with Magnet Clutch
R–Y
R
G
L–O
B
A7


A32
No. 5 A/C Radiator Damper Servo Sub–Assembly
M
+
AIF
AIR
7
3
1
W
LG–W
B–L
4 DA1
3 DA1
LG–W
B–L
9 B
AIF
10 B
AIR
VM
BLW
GND
6 A
14 A
16 A
D19(A), D20(B)
A/C Amplifier Assembly
L–Y
G–W
B–Y
8 DA1
20 DA1
B–R
2
M
1
A31
Blower with Fan Motor
Sub–Assembly
B–W
L–Y
G–W
3
1
FB
G
D
S
5
4
A27
Blower Assembly
B
6 A
6 B
D8(A), D9(B)
Junction Connector
B–Y
G
G
L–O
L–O
A3
D1


D19(A), D20(B)
A/C Amplifier Assembly
A33(A), A34(B), A35(C), A36(D)
ECM
ACP
AC
NE+
NE–
SLE3
E1
THW
CANH
CANL
8 A
35 C
16 B
27 B
35 B
29 D
30 D
19 A
18 A
G
L–O
(Shielded)
W
B
Y–B
BR–W
O
B–P
3 AC1
14 AC1
6 AC1
4 AC1
W–R
B–Y
GR
1
2
NE+
NE–
C33
Crankshaft Position Sensor
THW
E2
C35
E. F. I. Engine Coolant Temperature Sensor
C1

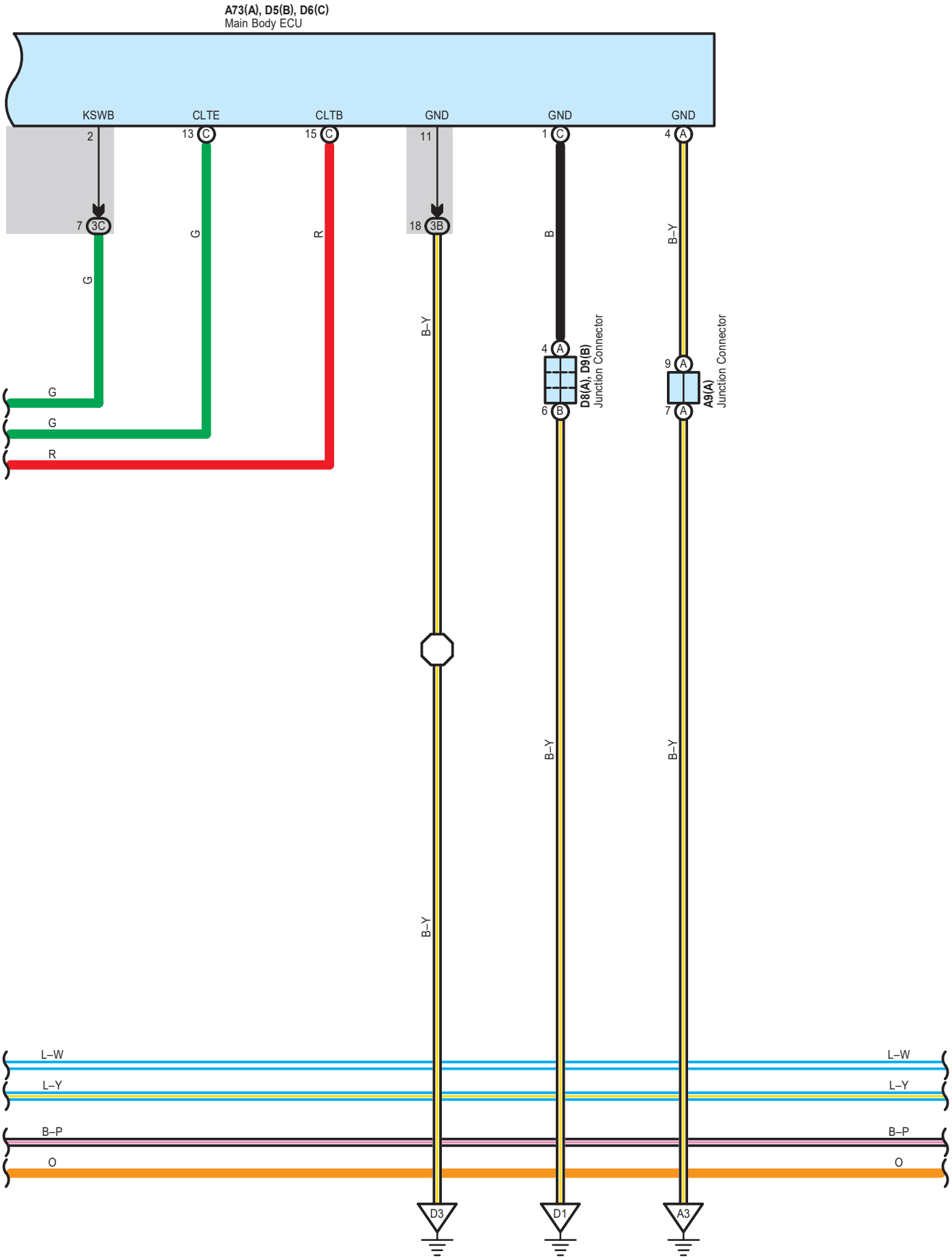

(ACC)
7. 5A
RADIO
2
36 3B
R–B
R–B
1 A
ACC
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
26 3B
L–R
9 A
+B
D19(A), D20(B)
A/C Amplifier Assembly
SG
TR
TAM
TPO
AOD
AOF
6 B
5 B
17 B
16 B
19 B
20 B
LG
O
G
R
W
R–B
16 DA1
17 DA1
15 DA1
14 DA1
P
W
Y
R–B
1
3
4
5
TP
DEF
FACE
M
GND
VZ
1
2
2
LG
5 DA1
2 A
1 A
5 B
D46(A), D47(B)
Junction Connector
D74
No. 1 Cooler Thermistor
A25
Cooler Thermistor
(Room Temperature Sensor)
A29
No. 4 A/C Radiator Damper
Servo Sub–Assembly
W–R
B–P
O

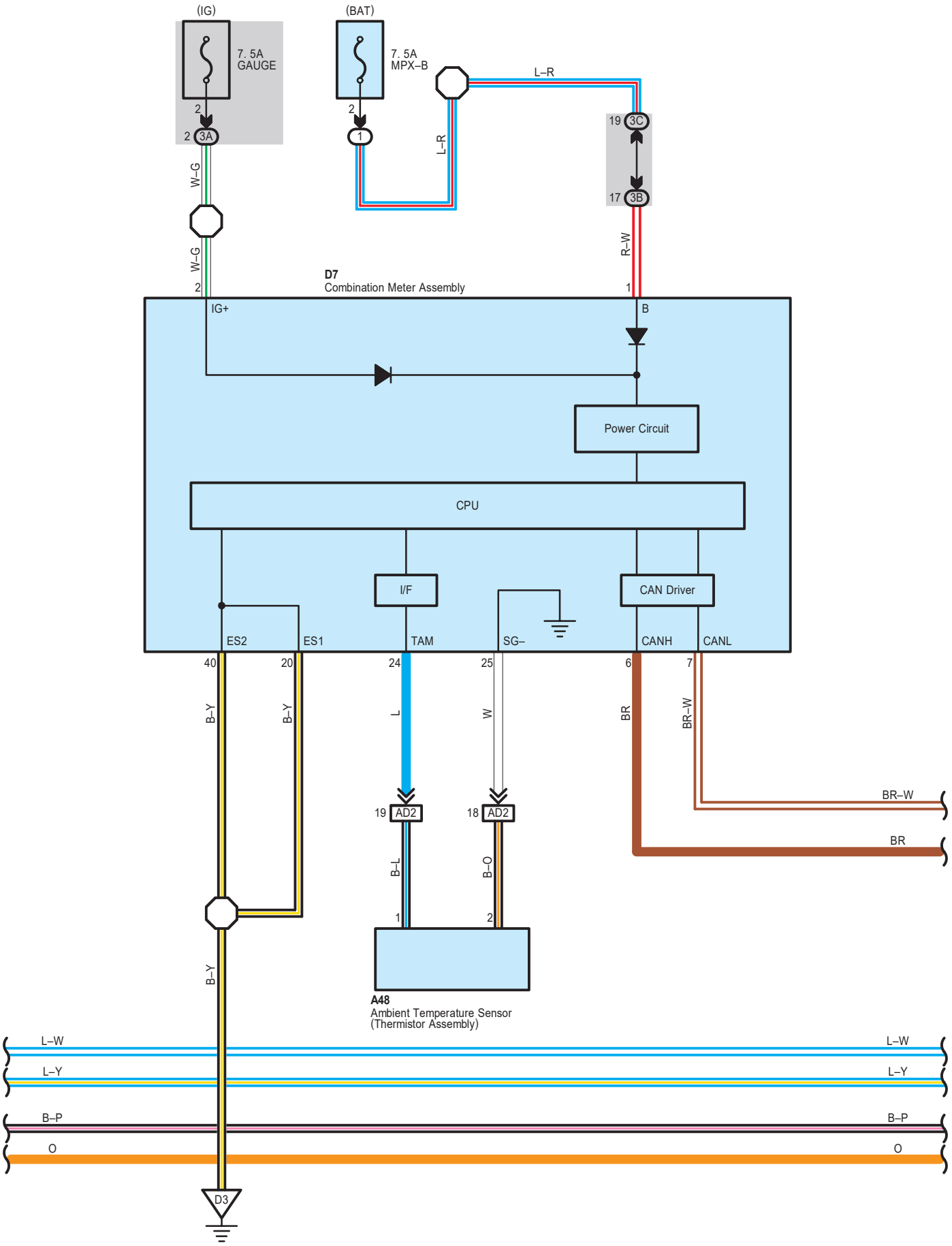

D45
Automatic Light Control Sensor
Solar Sensor
TSD
CLTB
CLTE
1
3
6
Y
R
G
G
R
D19(A), D20(B)
A/C Amplifier Assembly
2 B
TSD
TPDr
AMHDr
AMCDr
TPPa
AMHPa
AMCPa
S5
CANL
CANH
15 B
23 B
24 B
3 B
11 B
12 B
13 B
12 A
13 A
SB
R
L
L
R–L
L–R
W
L–Y
L–W
18 DA1
13 DA1
12 DA1
6 DA1
2 DA1
1 DA1
19 DA1
L–W
R
L
O–W
R–L
L–R
W–R
5
6
7
5
7
6
TP
HOT
COOL
M
GND
VZ
A24
No. 1 A/C Radiator Damper Servo Sub–Assembly
A28
No. 3 A/C Radiator Damper Servo Sub–Assembly
1
3
3
1
LG
W–R
LG
W–R
LG
LG
W–R
L–W
L–Y
B–P
O
B–P
O

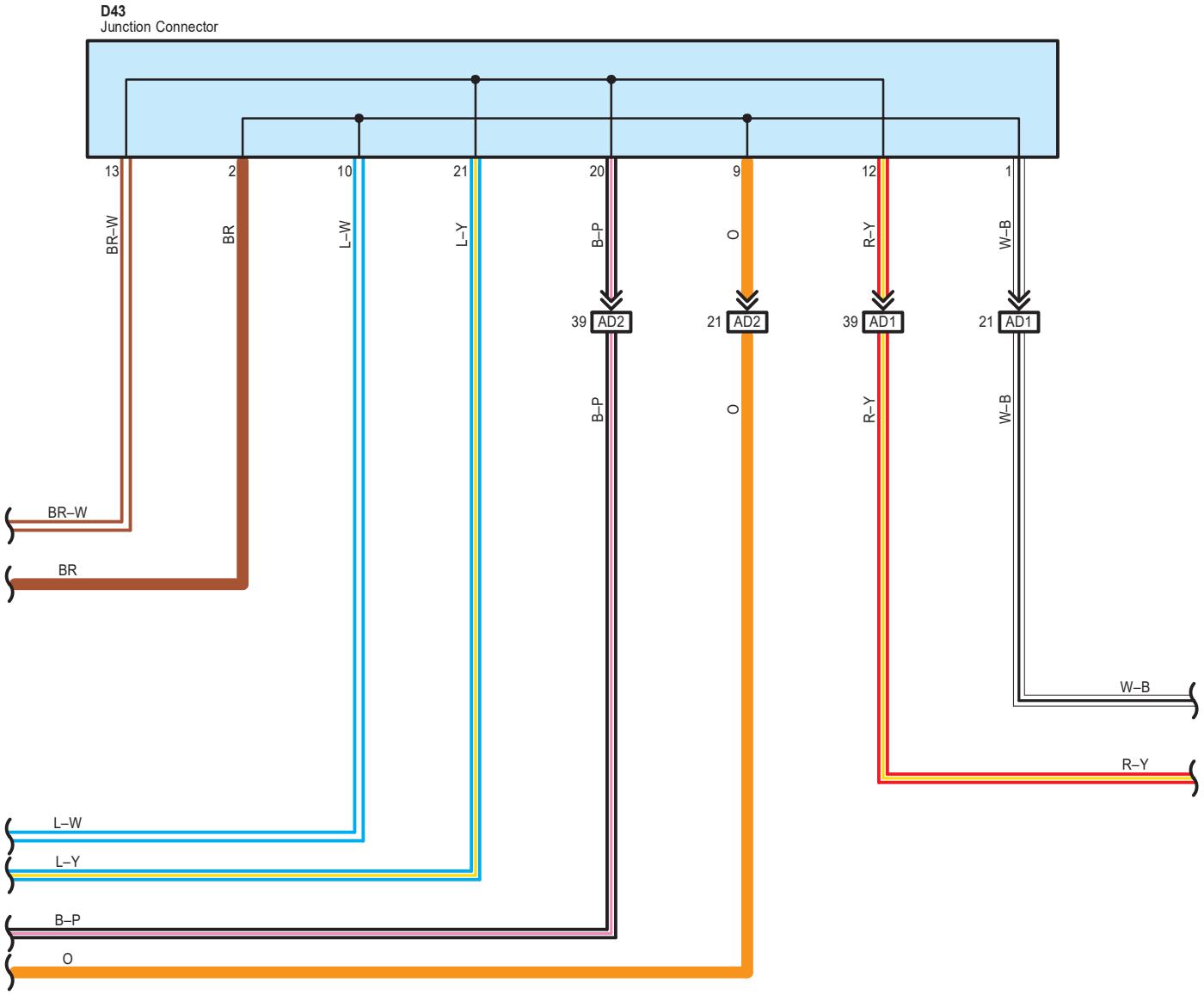


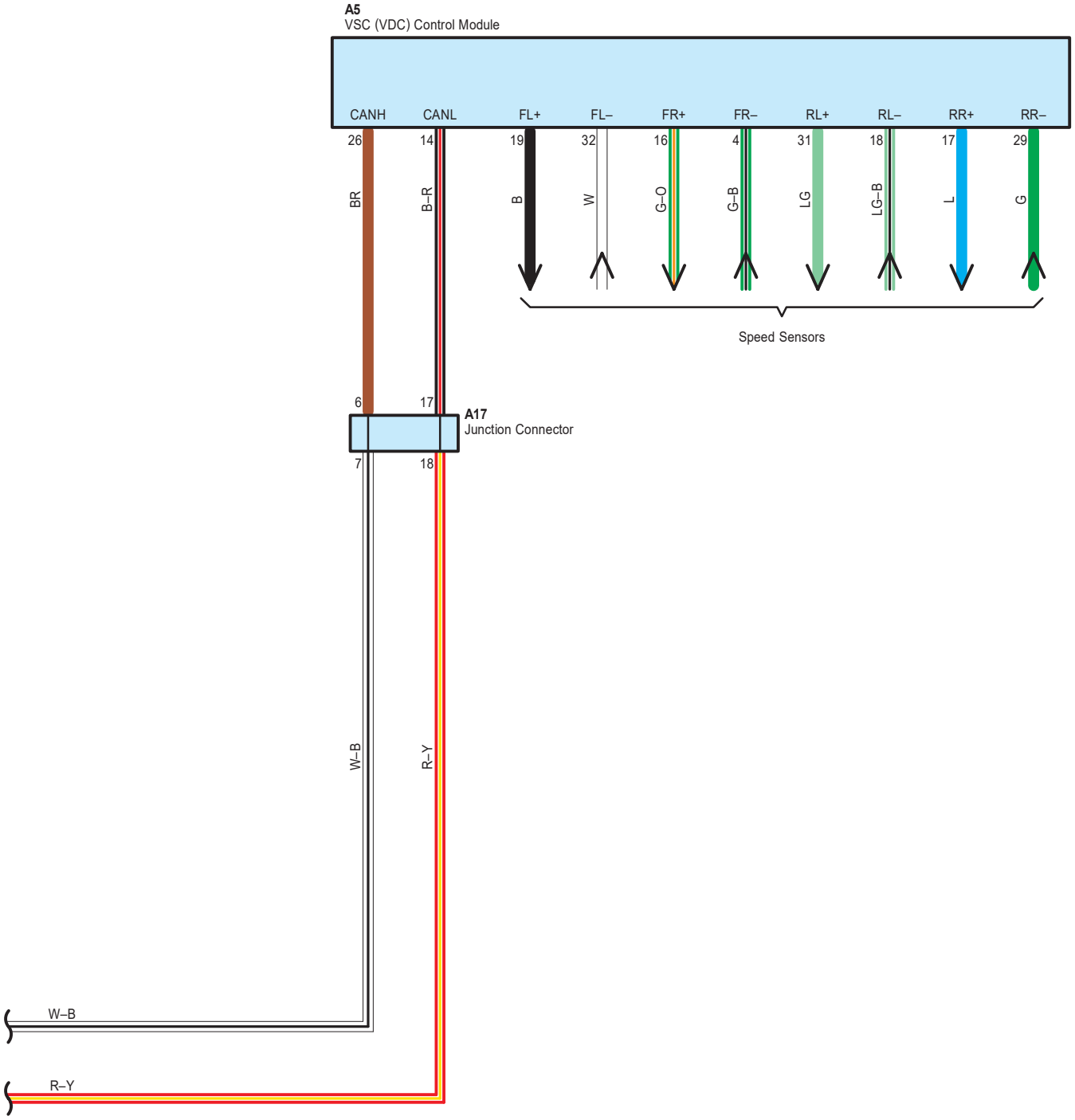
* 2 : w/ Entry & Start System




A73(A), D5(B), D6(C)
Main Body ECU
KSWB
CLTE
CLTB
GND
GND
GND
2
13 C
15 C
11
1 C
4 A
7 3C
18 3B
G
G
R
B–Y
B
B–Y
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
G
G
R
B–Y
B–Y
B–Y
L–W
L–Y
B–P
O
L–W
L–Y
B–P
O
D3
D1
A3


(IG)
7. 5A
GAUGE
2
2
3A
W–G
W–G
2
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19
3C
17
3B
R–W
1
D7
Combination Meter Assembly
IG+
B
Power Circuit
CPU
I/F
CAN Driver
ES2
ES1
TAM
SG–
CANH
CANL
40
20
24
25
6
7
B–Y
B–Y
L
W
BR
BR–W
BR–W
BR
19
AD2
18
AD2
B–L
B–O
1
2
B–Y
A48
Ambient Temperature Sensor
(Thermistor Assembly)
L–W
L–W
L–Y
L–Y
B–P
B–P
O
O
D3


D43
Junction Connector
13
2
10
21
20
9
12
1
BR–W
BR
L–W
L–Y
B–P
O
R–Y
W–B
39 AD2
21 AD2
39 AD1
21 AD1
BR–W
BR
L–W
L–Y
B–P
O
W–B
R–Y


A5
VSC (VDC) Control Module
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
26
14
19
32
16
4
31
18
17
29
BR
B–R
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors
6
17
A17
Junction Connector
7
18
W–B
R–Y
W–B
R–Y

○ : **Parts Location**

Code	See Page	Code	See Page	Code	See Page
A5	39 (LHD)	A34 B	42 (LHD)	D9 B	40 (LHD)
A7	39 (LHD)	A35 C	42 (LHD)	D16 A	40 (LHD)
A9 A	42 (LHD)	A36 D	42 (LHD)	D17 B	40 (LHD)
A17	42 (LHD)	A48	39 (LHD)	D19 A	40 (LHD)
A24	42 (LHD)	A73 A	42 (LHD)	D20 B	40 (LHD)
A25	42 (LHD)	C17	38 (LHD)	D43	41 (LHD)
A27	42 (LHD)	C33	38 (LHD)	D45	41 (LHD)
A28	42 (LHD)	C35	38 (LHD)	D46 A	41 (LHD)
A29	42 (LHD)	D5 B	40 (LHD)	D47 B	41 (LHD)
A31	42 (LHD)	D6 C	40 (LHD)	D74	41 (LHD)
A32	42 (LHD)	D7	40 (LHD)		
A33 A	42 (LHD)	D8 A	40 (LHD)		

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

⬭ : **Junction Block and Wire Harness Connector**

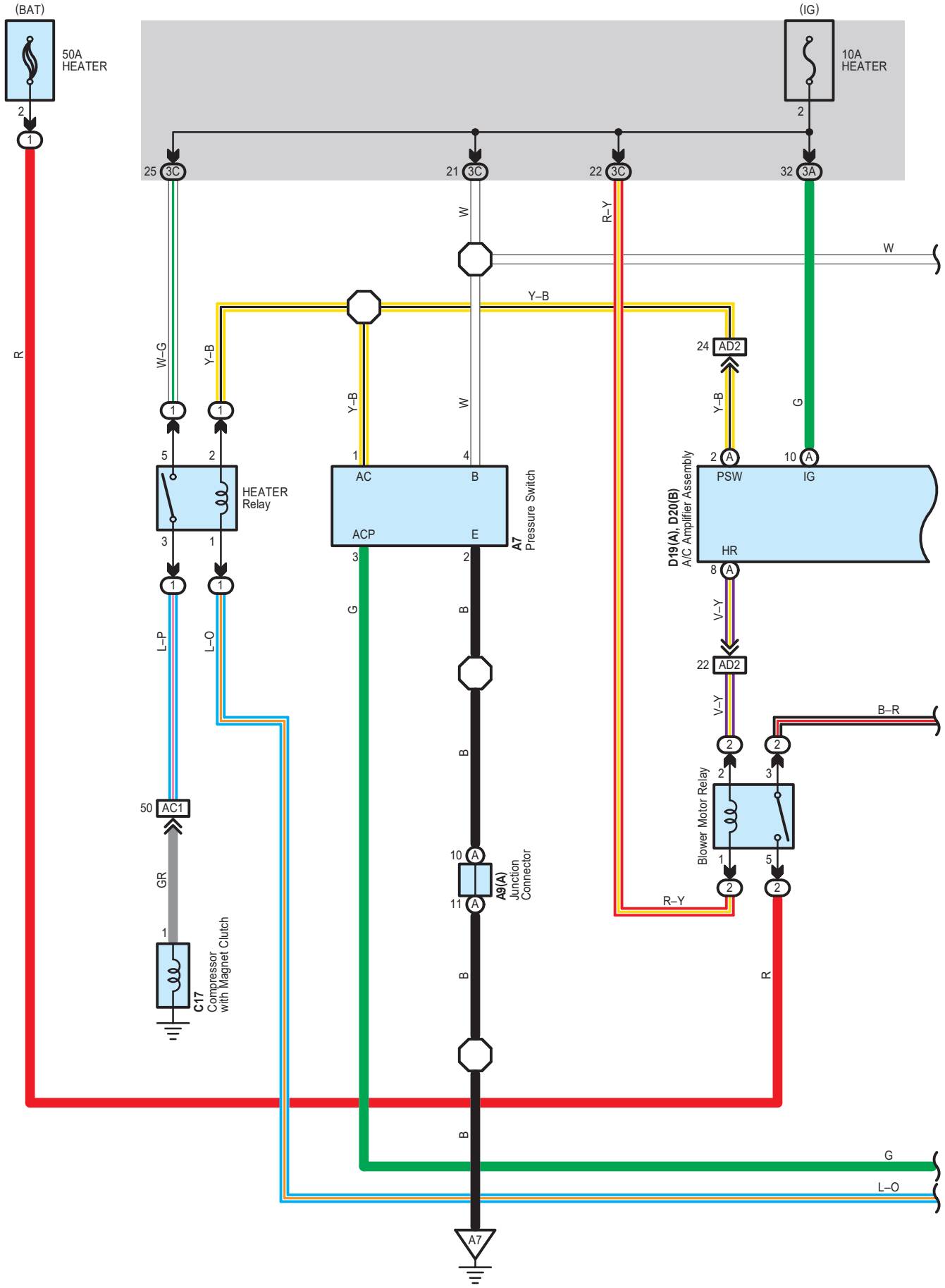
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

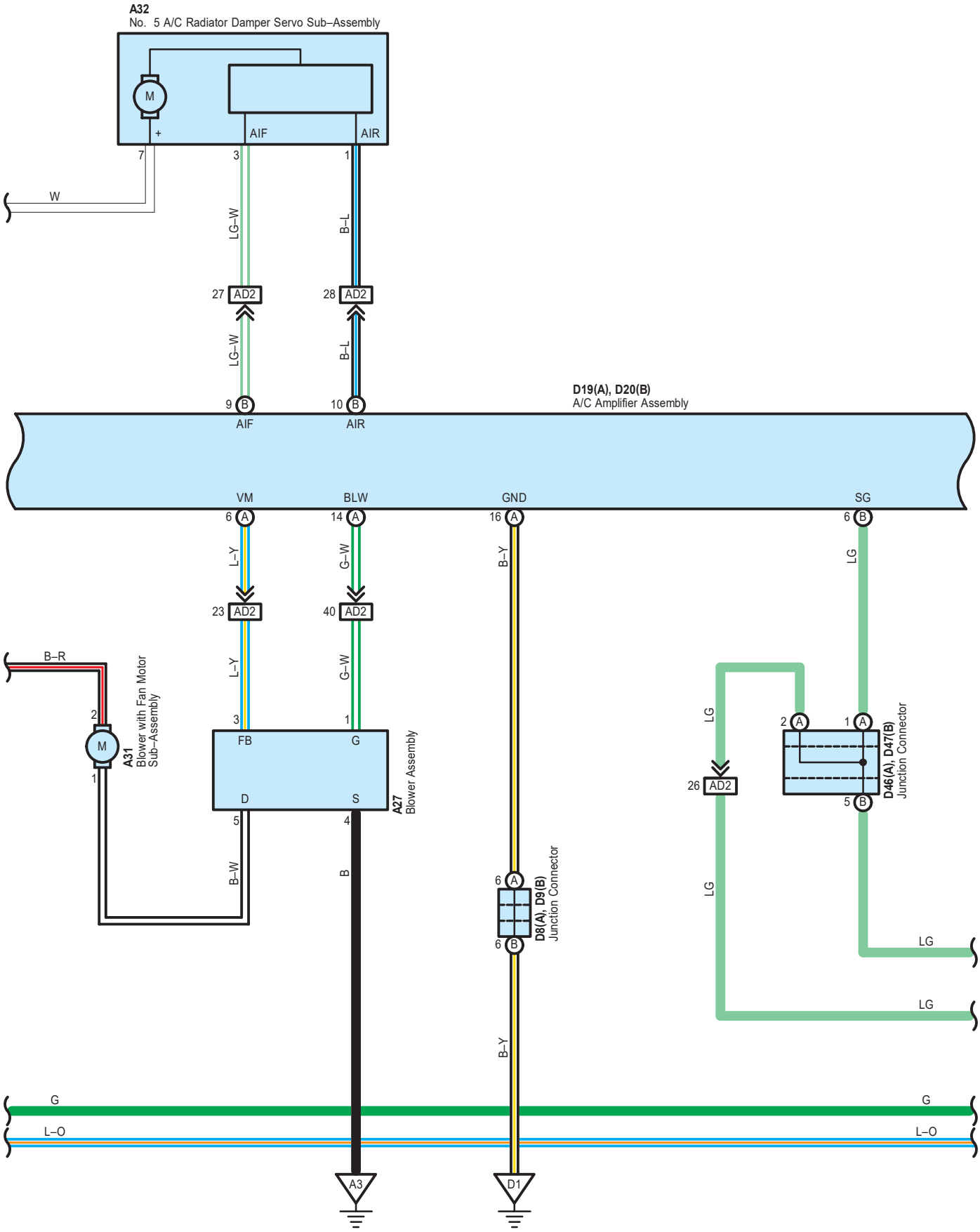
▭ : **Connector Joining Wire Harness and Wire Harness**

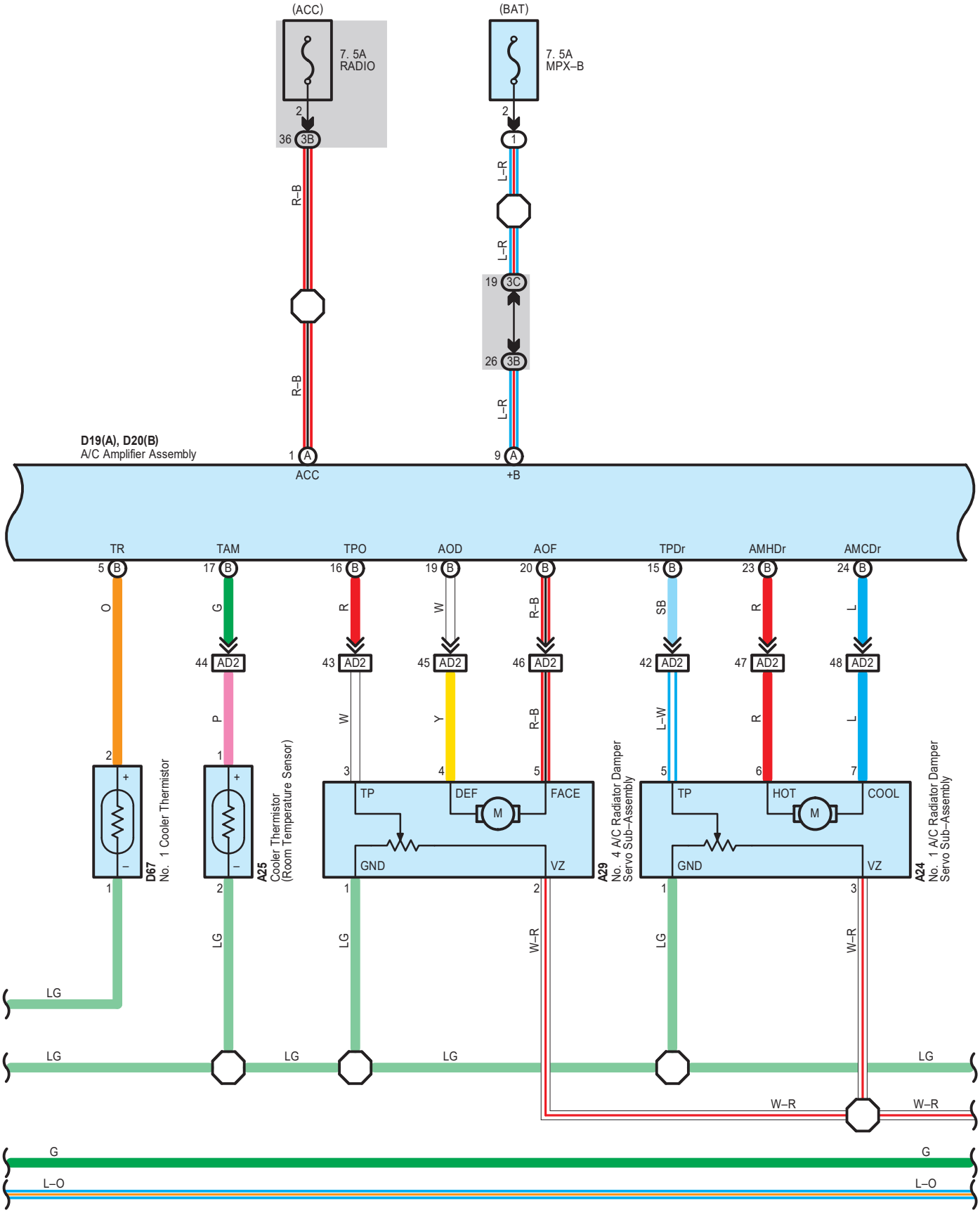
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA1	55 (LHD)	Instrument Panel Wire and Engine Room Main Wire (Behind Glove Box)

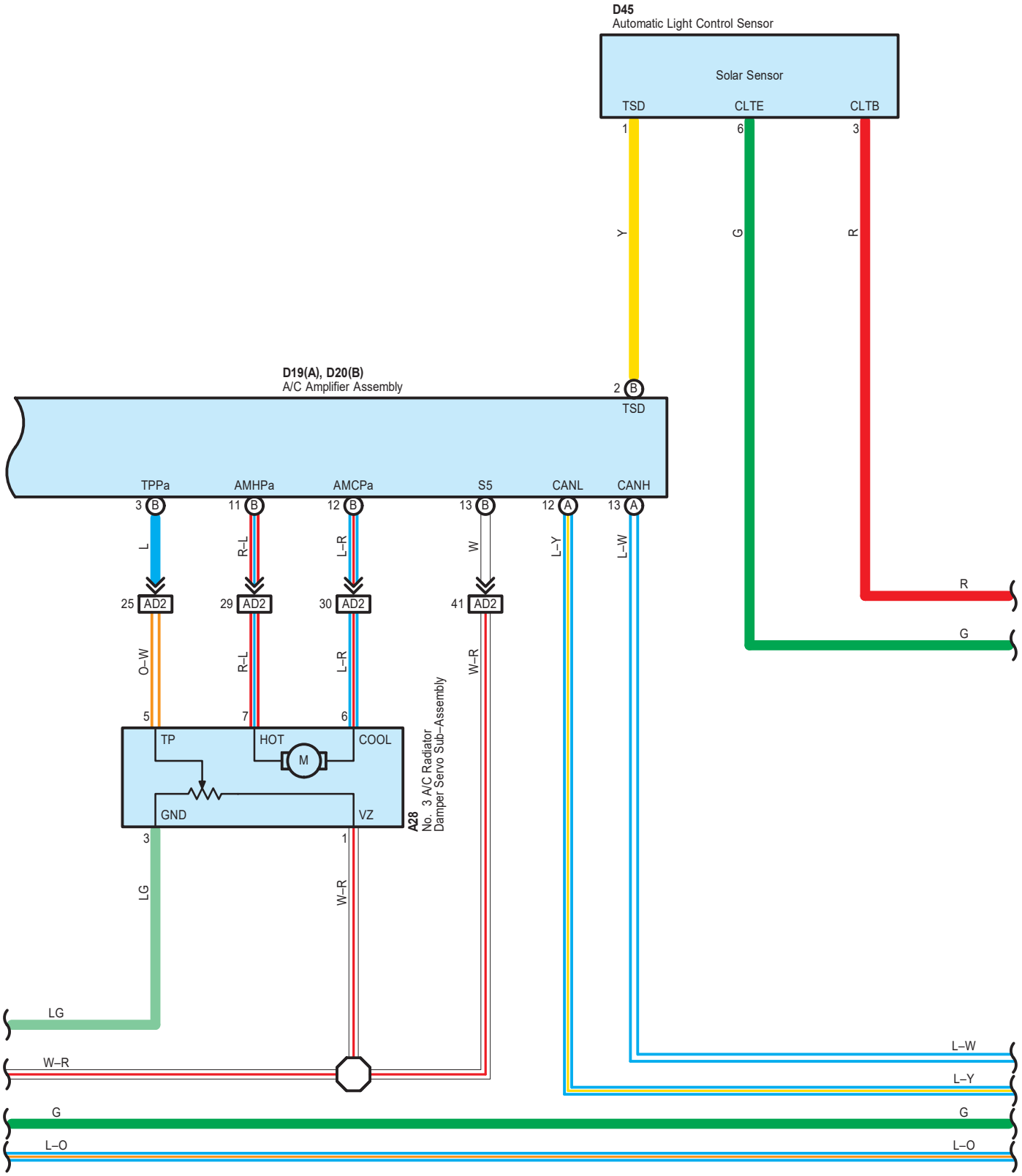
▽ : **Ground Points**

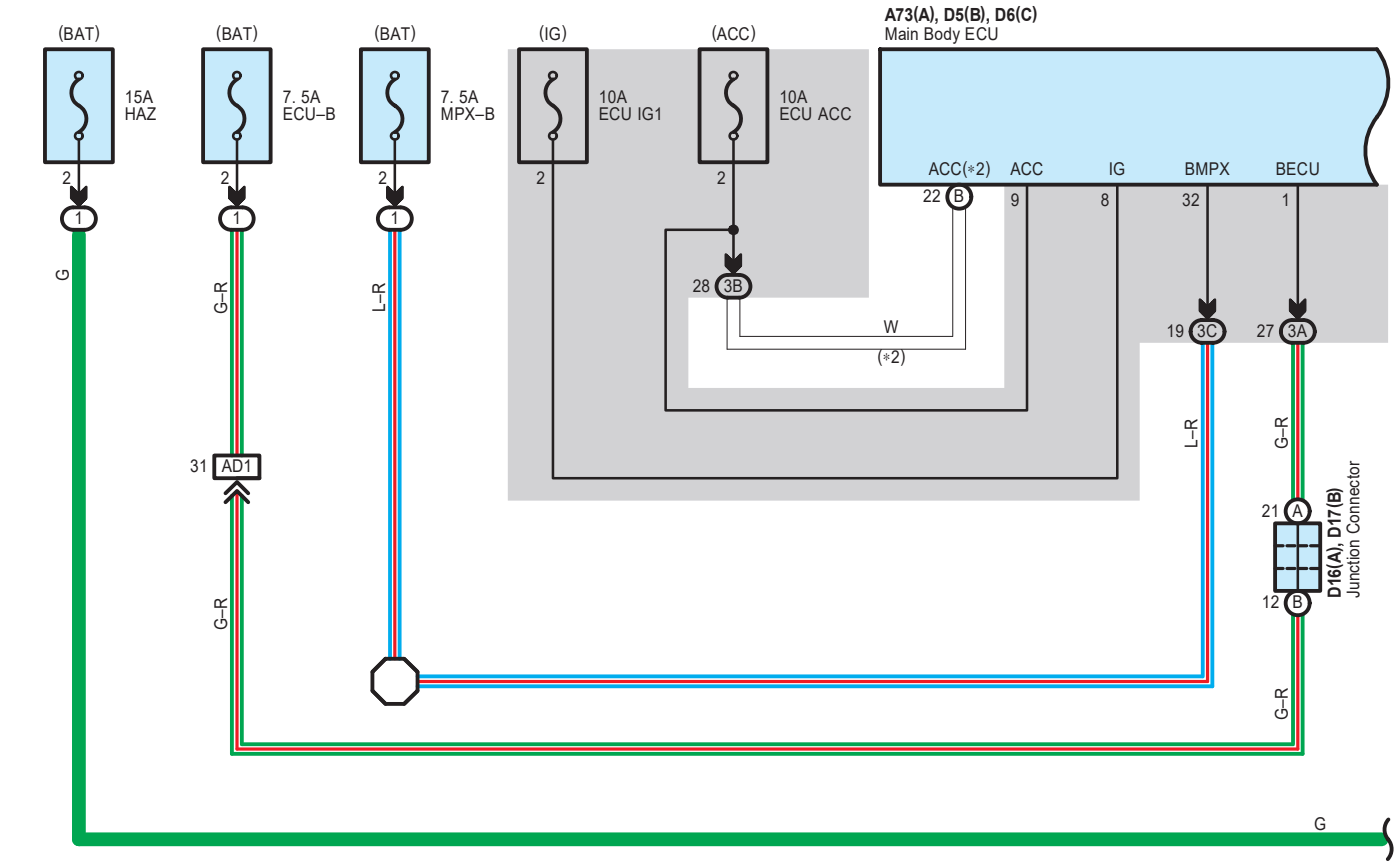
Code	See Page	Ground Points Location
A3	55 (LHD)	Cowl Side Panel RH
A7	54 (LHD)	Front Fender Apron RH
C1	54 (LHD)	Engine Unit
D1	55 (LHD)	Cowl Side Panel LH
D3	55 (LHD)	Instrument Panel Brace RH


(BAT)
50A
HEATER
(IG)
10A
HEATER
25 3C
21 3C
22 3C
32 3A
W
R–Y
W
Y–B
W–G
Y–B
Y–B
W
Y–B
G
24 AD2
5
2
1
4
2
10
HEATER
Relay
AC
B
PSW
IG
D19(A), D20(B)
A/C Amplifier Assembly
3
1
ACP
E
HR
A7
Pressure Switch
8
L–P
L–O
G
B
V–Y
22 AD2
V–Y
B–R
50 AC1
GR
B
B
Blower Motor Relay
10
11
A9(A)
Junction
Connector
R–Y
R
C17
Compressor
with Magnet Clutch
B
G
L–O
A7


A32
No. 5 A/C Radiator Damper Servo Sub–Assembly
M
+
AIF
AIR
7
3
1
W
LG–W
B–L
27 AD2
28 AD2
LG–W
B–L
9 B
10 B
AIF
AIR
D19(A), D20(B)
A/C Amplifier Assembly
VM
BLW
GND
SG
6 A
14 A
16 A
6 B
L–Y
G–W
B–Y
LG
23 AD2
40 AD2
26 AD2
B–R
2
M
1
A31
Blower with Fan Motor
Sub–Assembly
L–Y
G–W
3
1
FB
G
D
S
A27
Blower Assembly
5
4
B–W
B
2 A
1 A
5 B
D46(A), D47(B)
Junction Connector
LG
LG
LG
6 A
6 B
D8(A), D9(B)
Junction Connector
B–Y
G
L–O
G
L–O
A3
D1

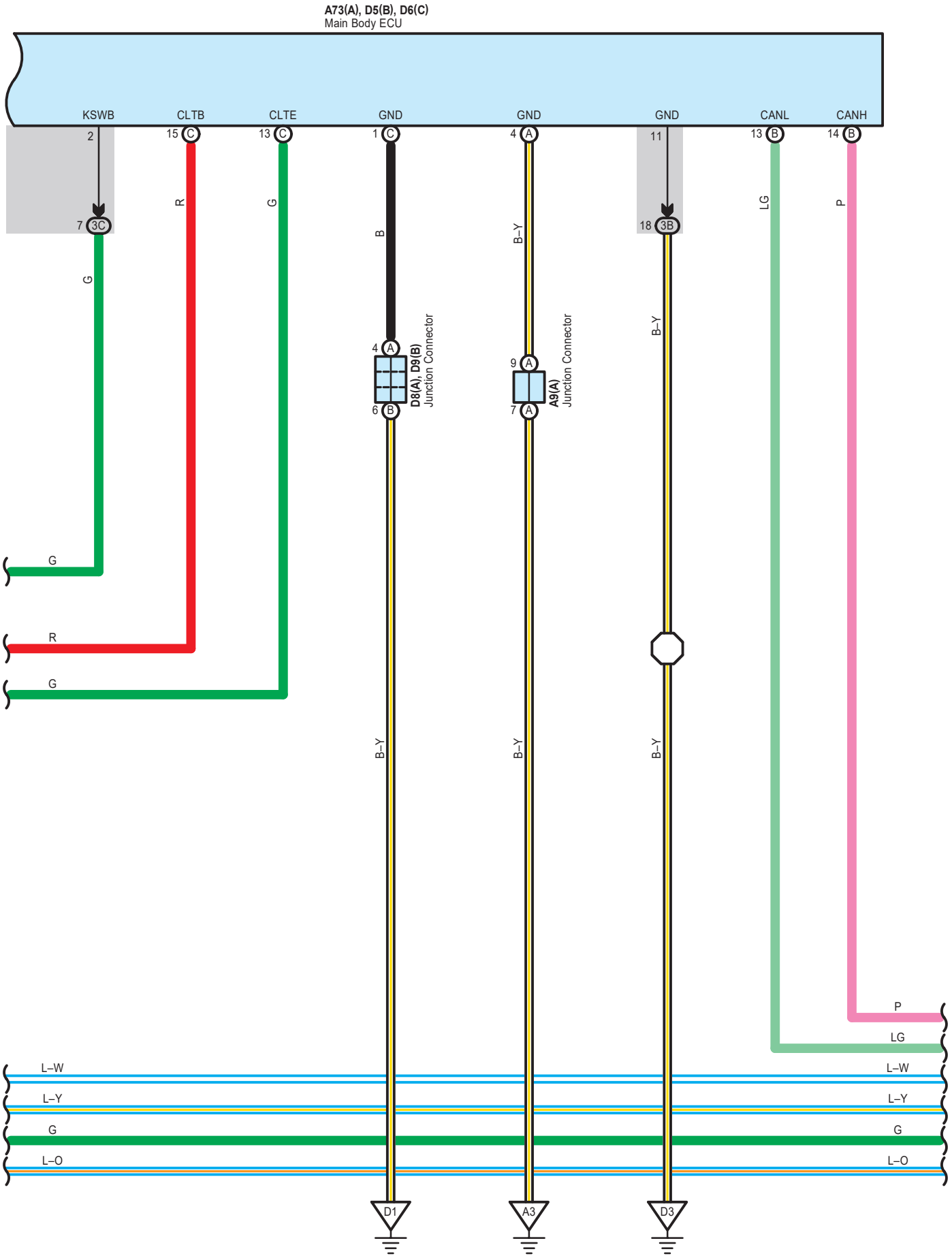

(ACC)
7. 5A
RADIO
2
36 3B
R–B
R–B
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
26 3B
L–R
D19(A), D20(B)
A/C Amplifier Assembly
1 A
ACC
9 A
+B
TR
TAM
TPO
AOD
AOF
TPDr
AMHDr
AMCDr
5 B
17 B
16 B
19 B
20 B
15 B
23 B
24 B
O
G
R
W
R–B
SB
R
L
44 AD2
43 AD2
45 AD2
46 AD2
42 AD2
47 AD2
48 AD2
P
W
Y
R–B
L–W
R
L
2
1
3
4
5
6
7
D67
No. 1 Cooler Thermistor
A25
Cooler Thermistor
(Room Temperature Sensor)
TP
DEF
FACE
M
GND
VZ
A29
No. 4 A/C Radiator Damper
Servo Sub–Assembly
TP
HOT
COOL
M
GND
VZ
A24
No. 1 A/C Radiator Damper
Servo Sub–Assembly
1
2
1
2
1
2
1
3
LG
LG
LG
LG
W–R
LG
W–R
LG
LG
LG
W–R
W–R
G
G
L–O
L–O

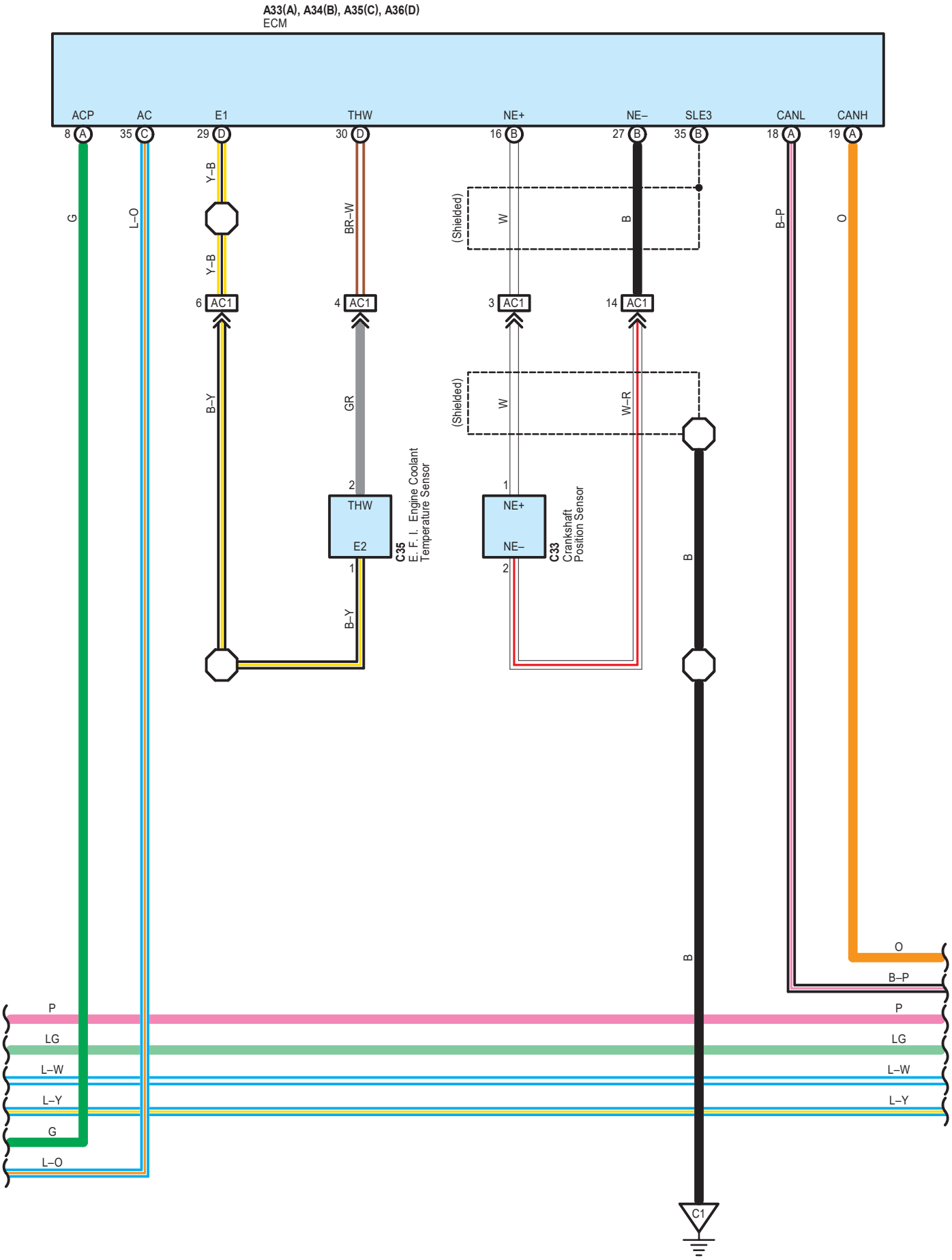

D45
Automatic Light Control Sensor
Solar Sensor
TSD
CLTE
CLTB
1
6
3
Y
G
R
D19(A), D20(B)
A/C Amplifier Assembly
2 B
TSD
TPPa
AMHPa
AMCPa
S5
CANL
CANH
3 B
11 B
12 B
13 B
12 A
13 A
L
R–L
L–R
W
L–Y
L–W
25 AD2
29 AD2
30 AD2
41 AD2
O–W
R–L
L–R
W–R
5
7
6
TP
HOT
COOL
M
GND
VZ
A28
No. 3 A/C Radiator
Damper Servo Sub–Assembly
3
1
LG
W–R
R
G
LG
W–R
L–W
L–Y
G
L–O
G
L–O

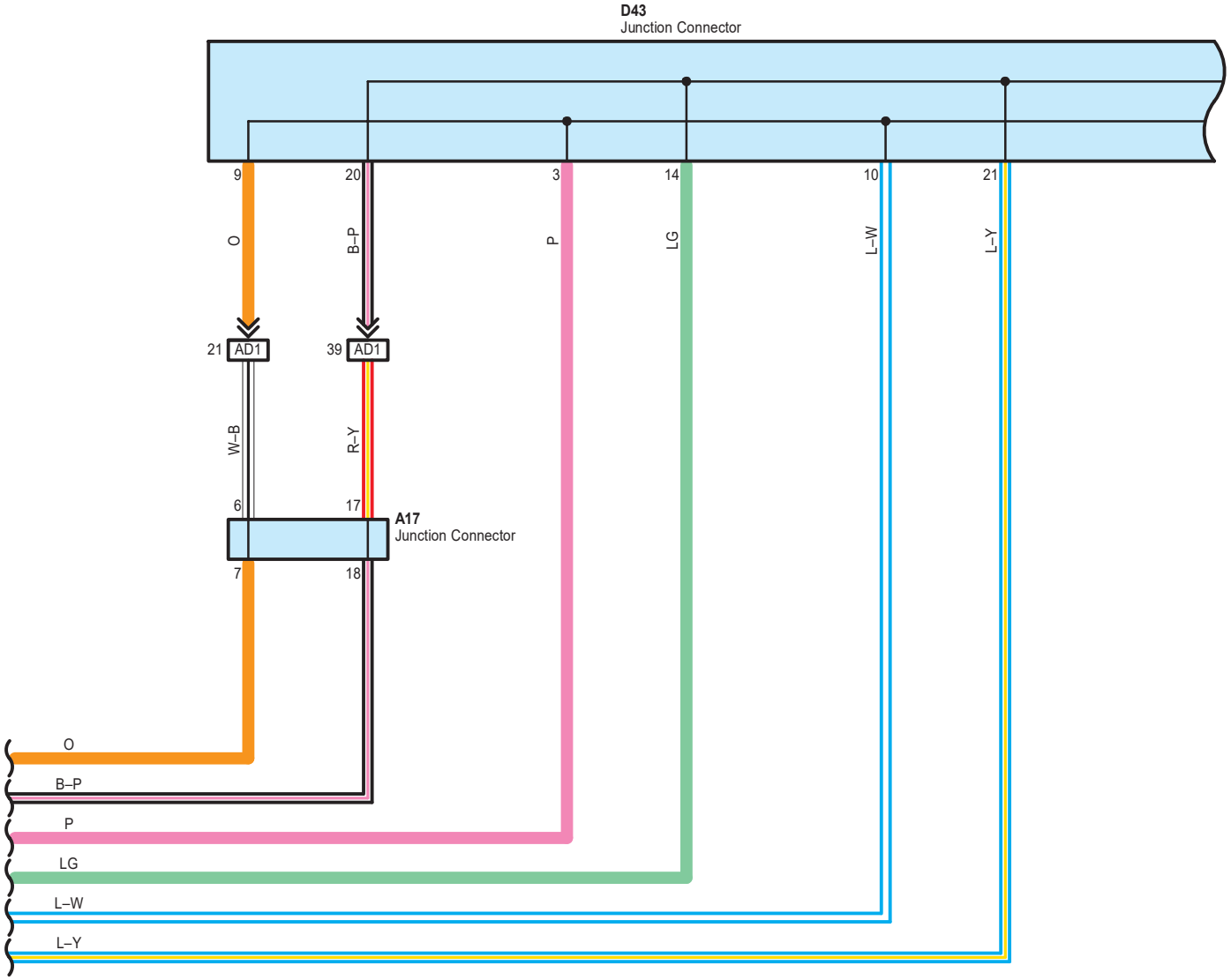


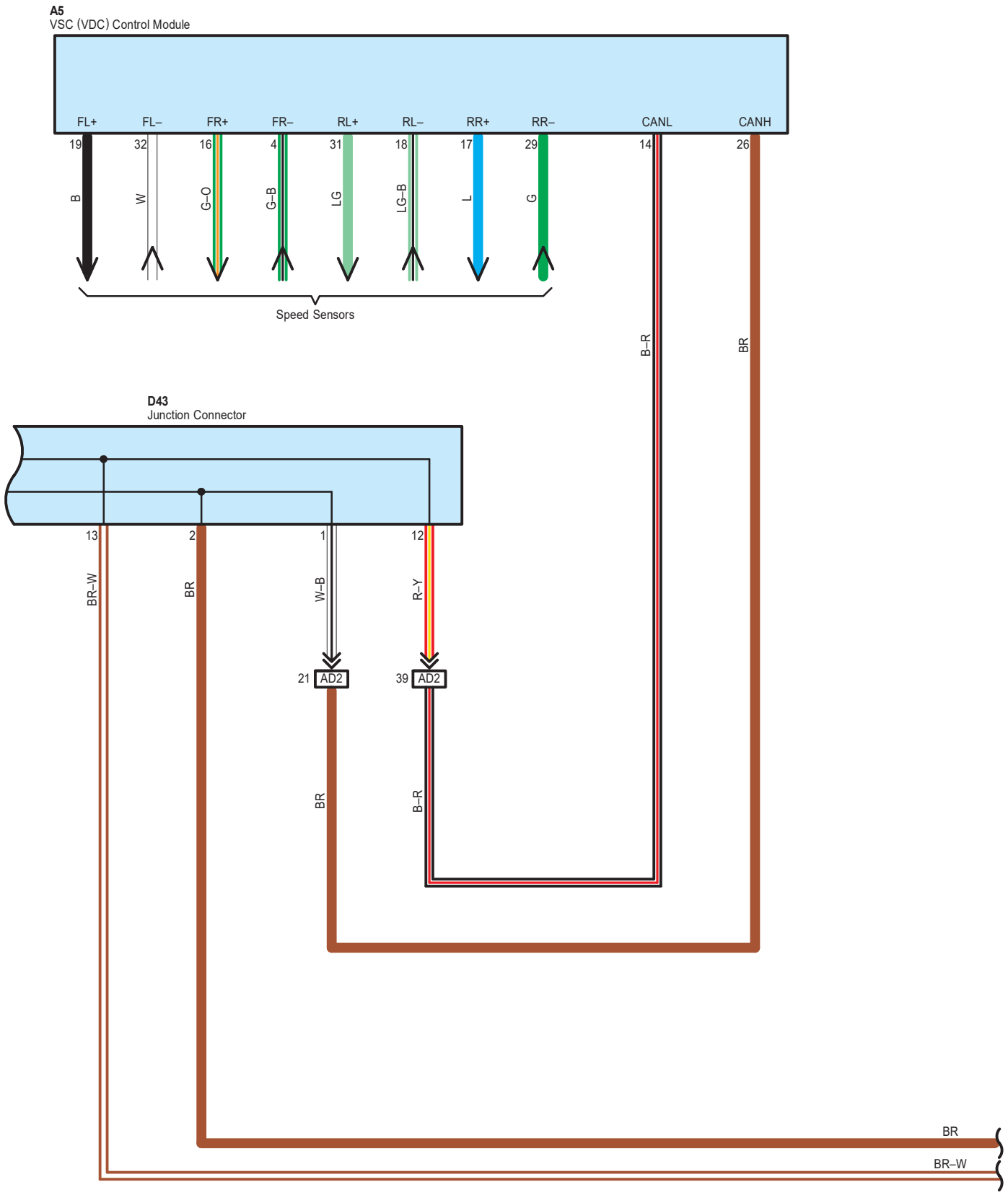
* 2 : w/ Entry & Start System

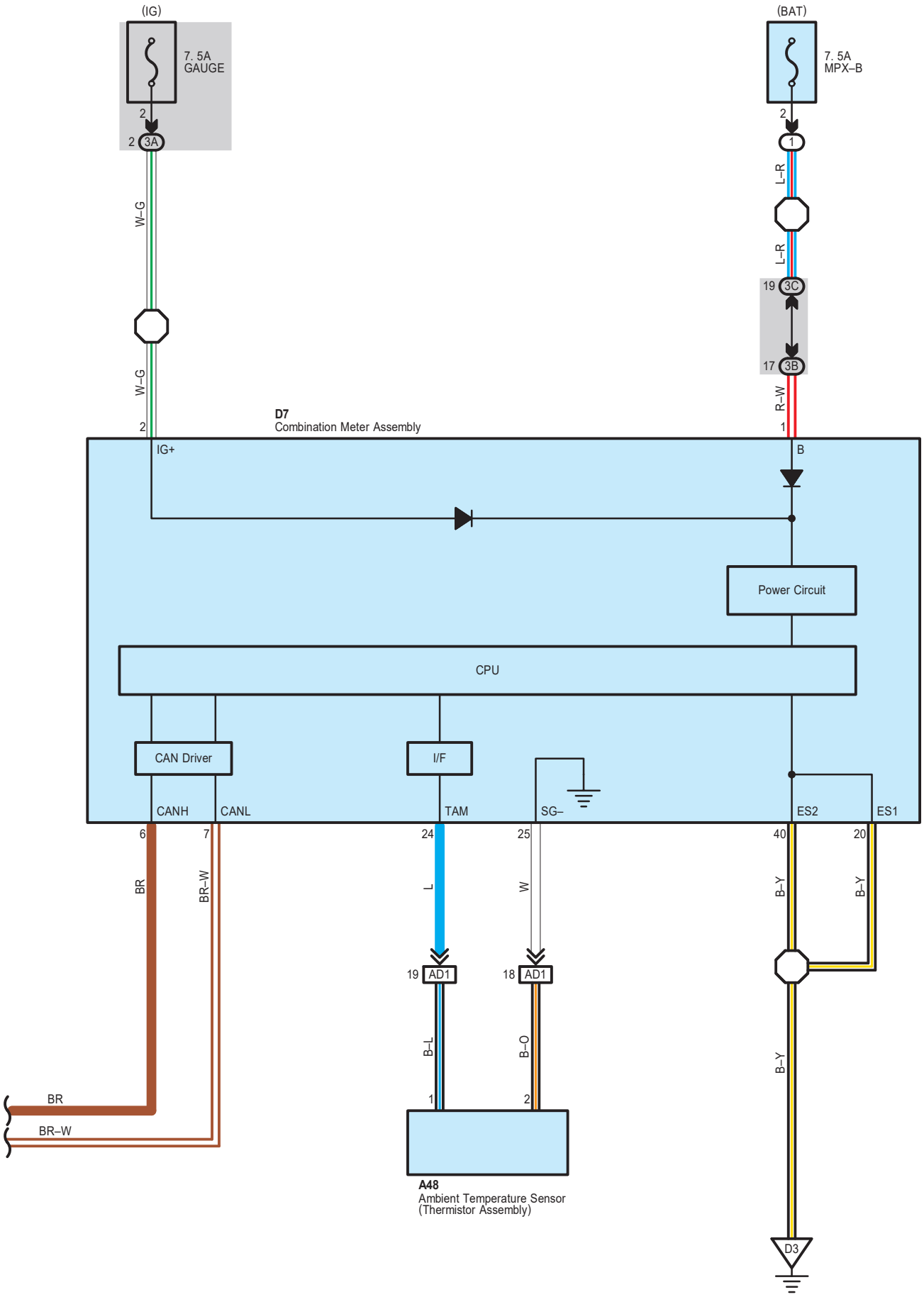



A73(A), D5(B), D6(C)
Main Body ECU
KSWB
CLTB
CLTE
GND
GND
GND
CANL
CANH
2
7 3C
15 C
13 C
1 C
4 A
11
18 3B
13 B
14 B
G
R
G
B
B–Y
B–Y
LG
P
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
G
R
G
B–Y
B–Y
B–Y
P
LG
L–W
L–Y
G
L–O
L–W
L–Y
G
L–O
D1
A3
D3


A33(A), A34(B), A35(C), A36(D)
ECM
ACP
AC
E1
THW
NE+
NE–
SLE3
CANL
CANH
8 A
35 C
29 D
30 D
16 B
27 B
35 B
18 A
19 A
G
L–O
Y–B
Y–B
BR–W
(Shielded)
W
B
B–P
O
6 AC1
4 AC1
3 AC1
14 AC1
B–Y
GR
(Shielded)
W
W–R
2
THW
E2
C35
E. F. I. Engine Coolant Temperature Sensor
1
B–Y
1
NE+
NE–
2
C33
Crankshaft Position Sensor
B
B
O
B–P
P
LG
L–W
L–Y
G
L–O
P
LG
L–W
L–Y
C1


D43
Junction Connector
9
20
3
14
10
21
O
B–P
P
LG
L–W
L–Y
21
AD1
39
AD1
W–B
R–Y
6
17
A17
Junction Connector
7
18
O
B–P
P
LG
L–W
L–Y


A5
VSC (VDC) Control Module
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
CANL
CANH
19
32
16
4
31
18
17
29
14
26
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors
B–R
BR
D43
Junction Connector
13
2
1
12
BR–W
BR
W–B
R–Y
21
AD2
39
AD2
BR
B–R
BR
BR–W


(IG)
7. 5A
GAUGE
2
2 3A
W–G
W–G
2
D7
Combination Meter Assembly
IG+
(BAT)
7. 5A
MPX–B
2
1
L–R
L–R
19 3C
17 3B
R–W
1
B
Power Circuit
CPU
CAN Driver
I/F
CANH
CANL
TAM
SG–
ES2
ES1
6
7
24
25
40
20
BR
BR–W
L
W
B–Y
B–Y
19 AD1
18 AD1
B–L
B–O
B–Y
1
2
BR
BR–W
A48
Ambient Temperature Sensor
(Thermistor Assembly)
D3

Air Conditioner (RHD Automatic A/C)

○ : **Parts Location**

Code	See Page	Code	See Page	Code	See Page
A5	47 (RHD)	A34 B	50 (RHD)	D9 B	48 (RHD)
A7	47 (RHD)	A35 C	50 (RHD)	D16 A	48 (RHD)
A9 A	50 (RHD)	A36 D	50 (RHD)	D17 B	48 (RHD)
A17	50 (RHD)	A48	47 (RHD)	D19 A	48 (RHD)
A24	50 (RHD)	A73 A	50 (RHD)	D20 B	48 (RHD)
A25	50 (RHD)	C17	46 (RHD)	D43	49 (RHD)
A27	50 (RHD)	C33	46 (RHD)	D45	49 (RHD)
A28	50 (RHD)	C35	46 (RHD)	D46 A	49 (RHD)
A29	50 (RHD)	D5 B	48 (RHD)	D47 B	49 (RHD)
A31	50 (RHD)	D6 C	48 (RHD)	D67	49 (RHD)
A32	50 (RHD)	D7	48 (RHD)		
A33 A	50 (RHD)	D8 A	48 (RHD)		

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

⬭ : **Junction Block and Wire Harness Connector**

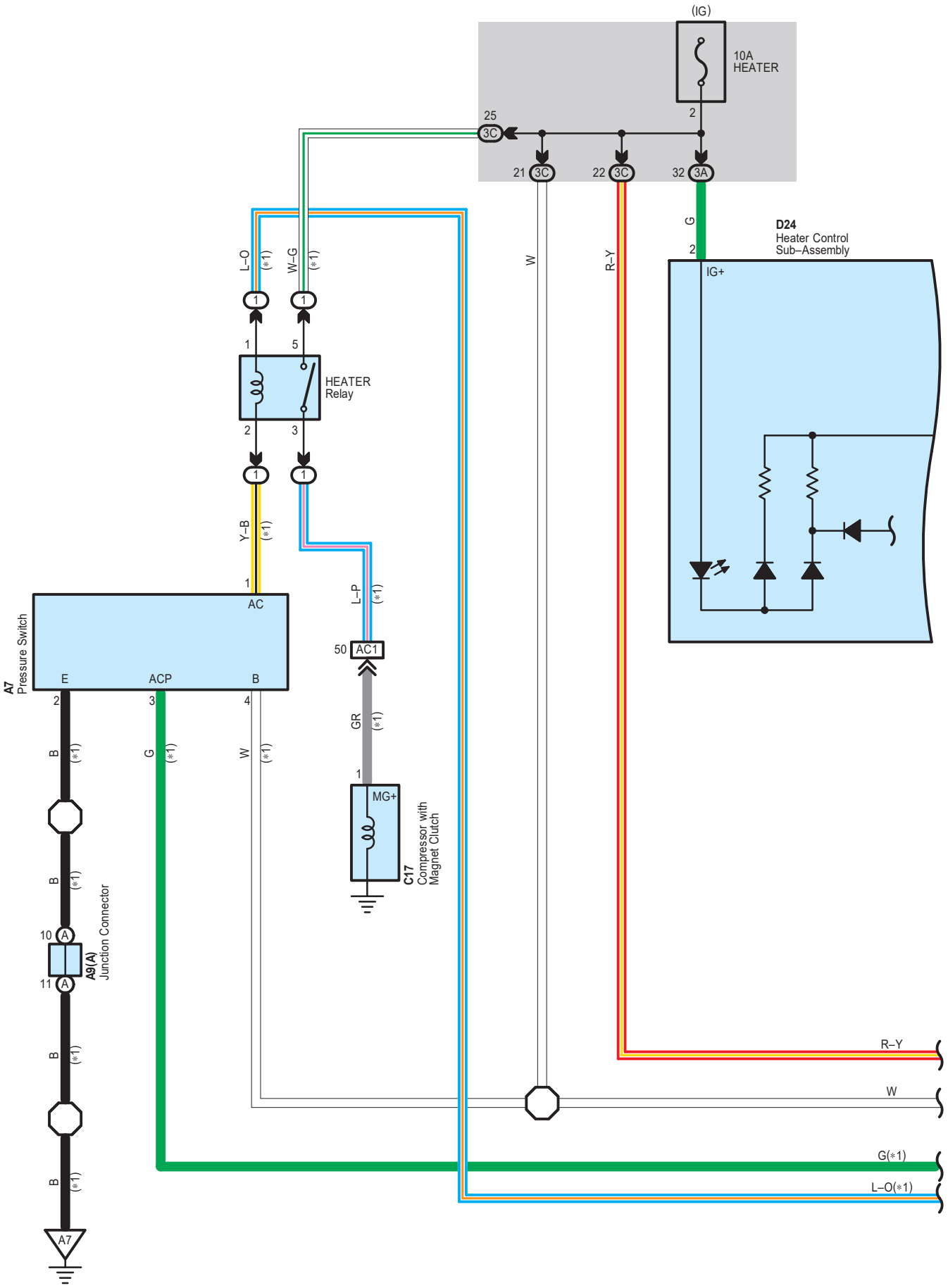
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

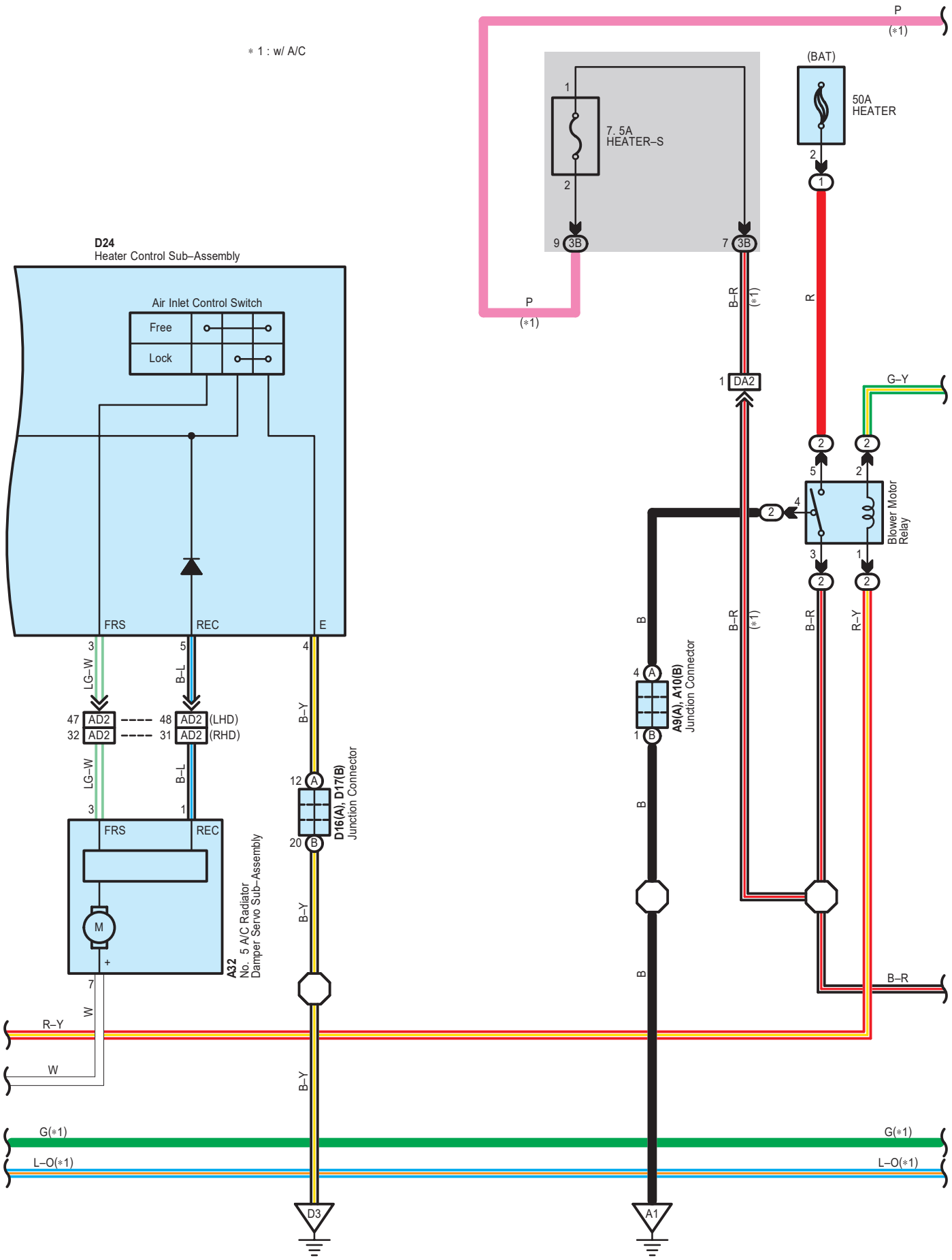
▭ : **Connector Joining Wire Harness and Wire Harness**

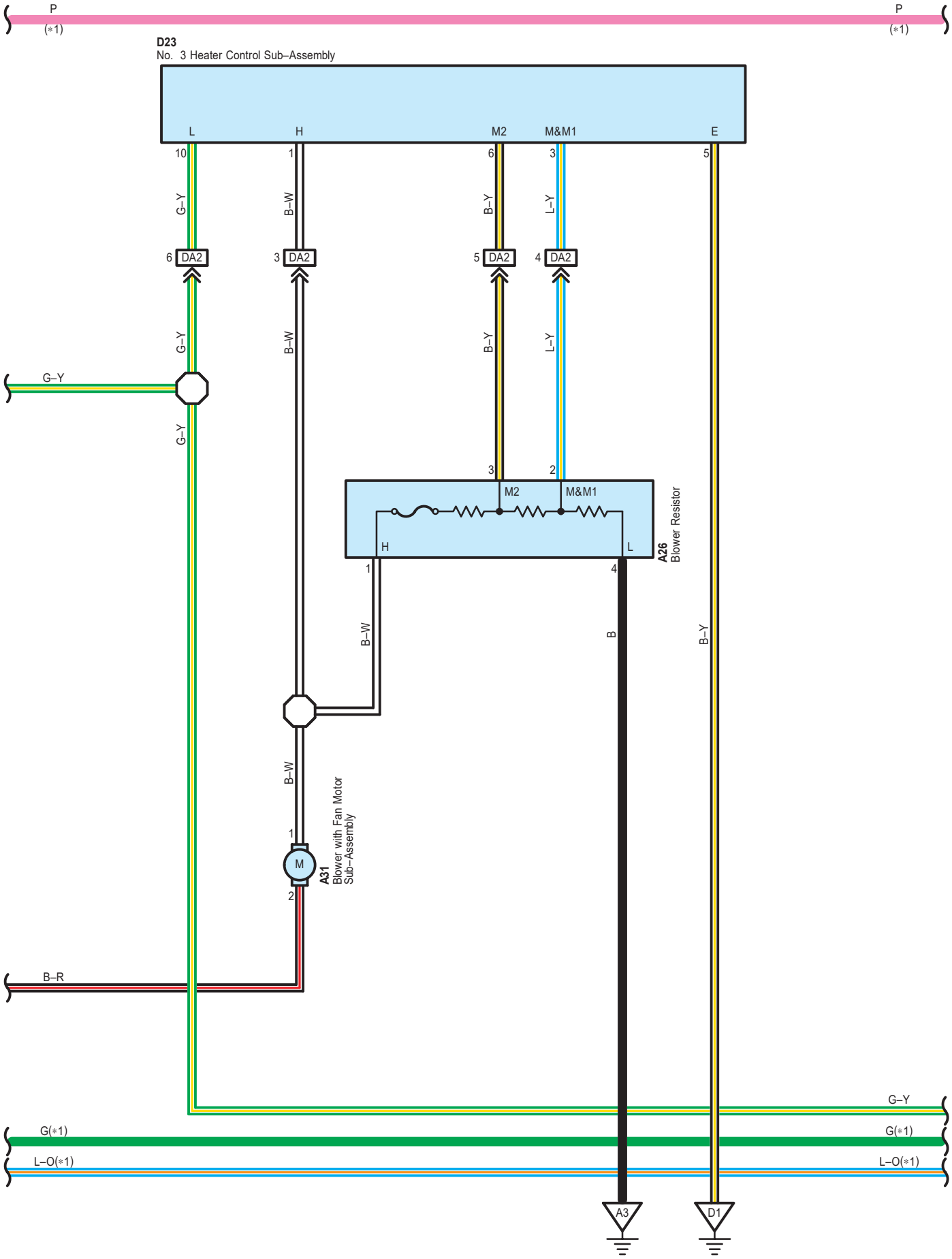
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	58 (RHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)

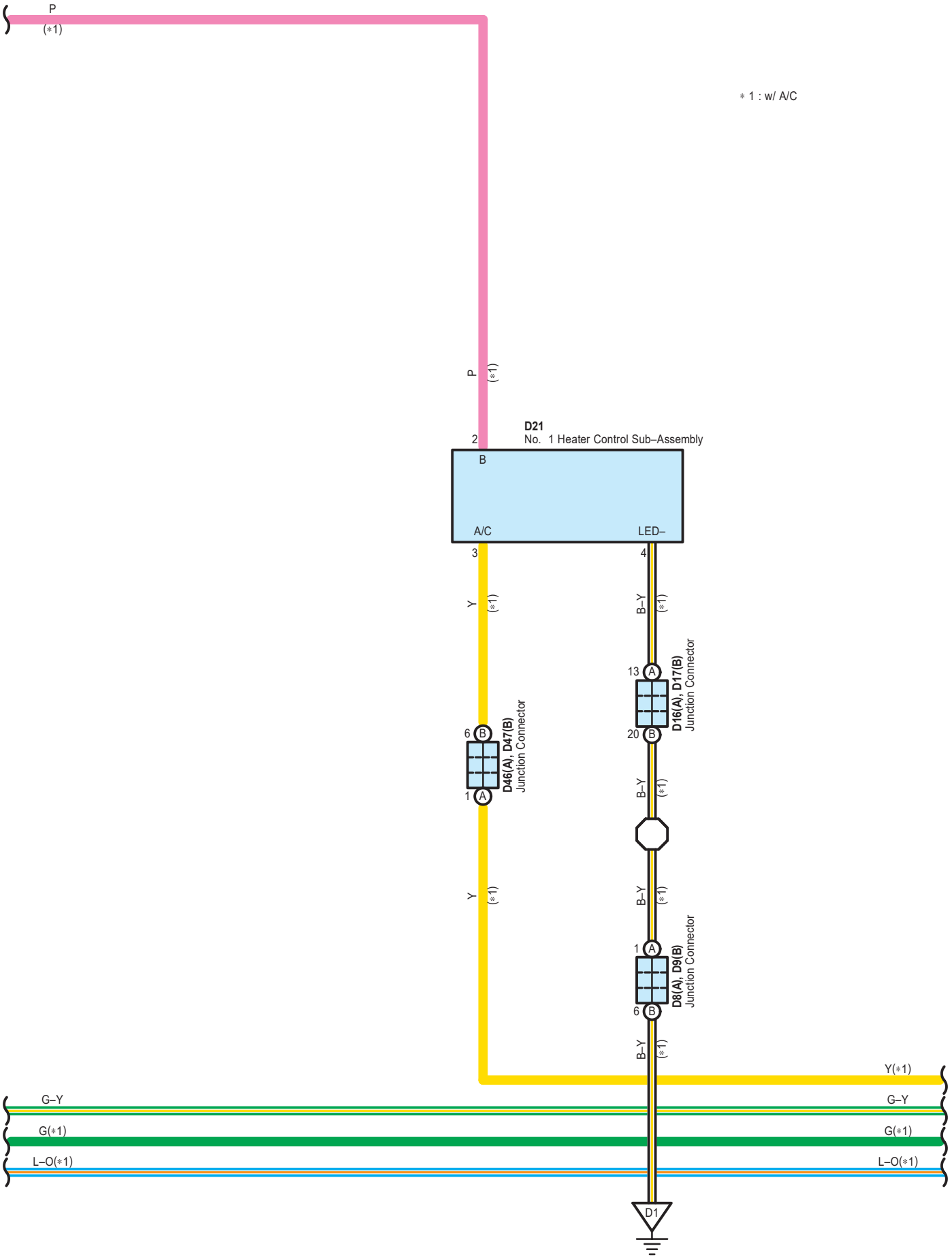
▽ : **Ground Points**

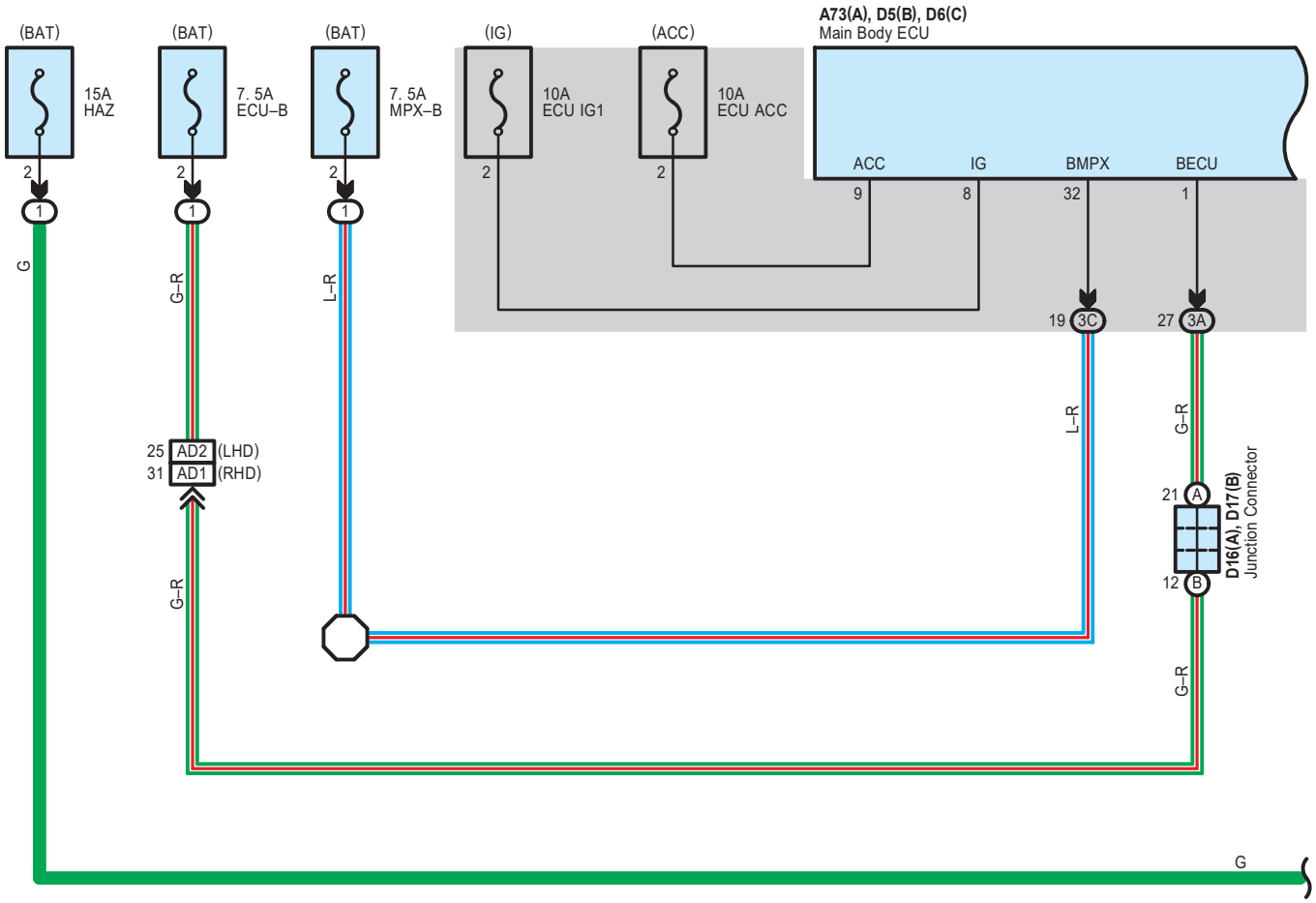
Code	See Page	Ground Points Location
A3	59 (RHD)	Cowl Side Panel LH
A7	58 (RHD)	Front Fender Apron RH
C1	58 (RHD)	Engine Unit
D1	59 (RHD)	Cowl Side Panel RH
D3	59 (RHD)	Instrument Panel Brace LH


(IG)
10A
HEATER
2
25
3C
21
3C
22
3C
32
3A
G
2
D24
Heater Control
Sub–Assembly
IG+
W
R–Y
L–O
(*1)
W–G
(*1)
1
1
1
5
HEATER
Relay
2
3
1
1
Y–B
(*1)
1
AC
L–P
(*1)
50
AC1
A7
Pressure Switch
E
ACP
B
2
3
4
B
(*1)
G
(*1)
W
(*1)
GR
(*1)
1
MG+
C17
Compressor with
Magnet Clutch
B
(*1)
B
(*1)
10
A
A9(A)
Junction Connector
11
A
B
(*1)
B
(*1)
A7
R–Y
W
G(*1)
L–O(*1)


∗ 1 : w/ A/C
D24
Heater Control Sub–Assembly
Air Inlet Control Switch
Free
Lock
FRS
REC
E
3
5
4
LG–W
B–L
B–Y
47 AD2
32 AD2
48 AD2 (LHD)
31 AD2 (RHD)
12 A
20 B
D16(A), D17(B)
Junction Connector
M
+
7
W
R–Y
W
A32
No. 5 A/C Radiator
Damper Servo Sub–Assembly
D3
P
(∗1)
1
7. 5A
HEATER–S
2
9 3B
7 3B
(BAT)
50A
HEATER
1 DA2
B–R
R
G–Y
5
4
3
Blower Motor
Relay
B
4 A
1 B
A9(A), A10(B)
Junction Connector
G(∗1)
L–O(∗1)
A1

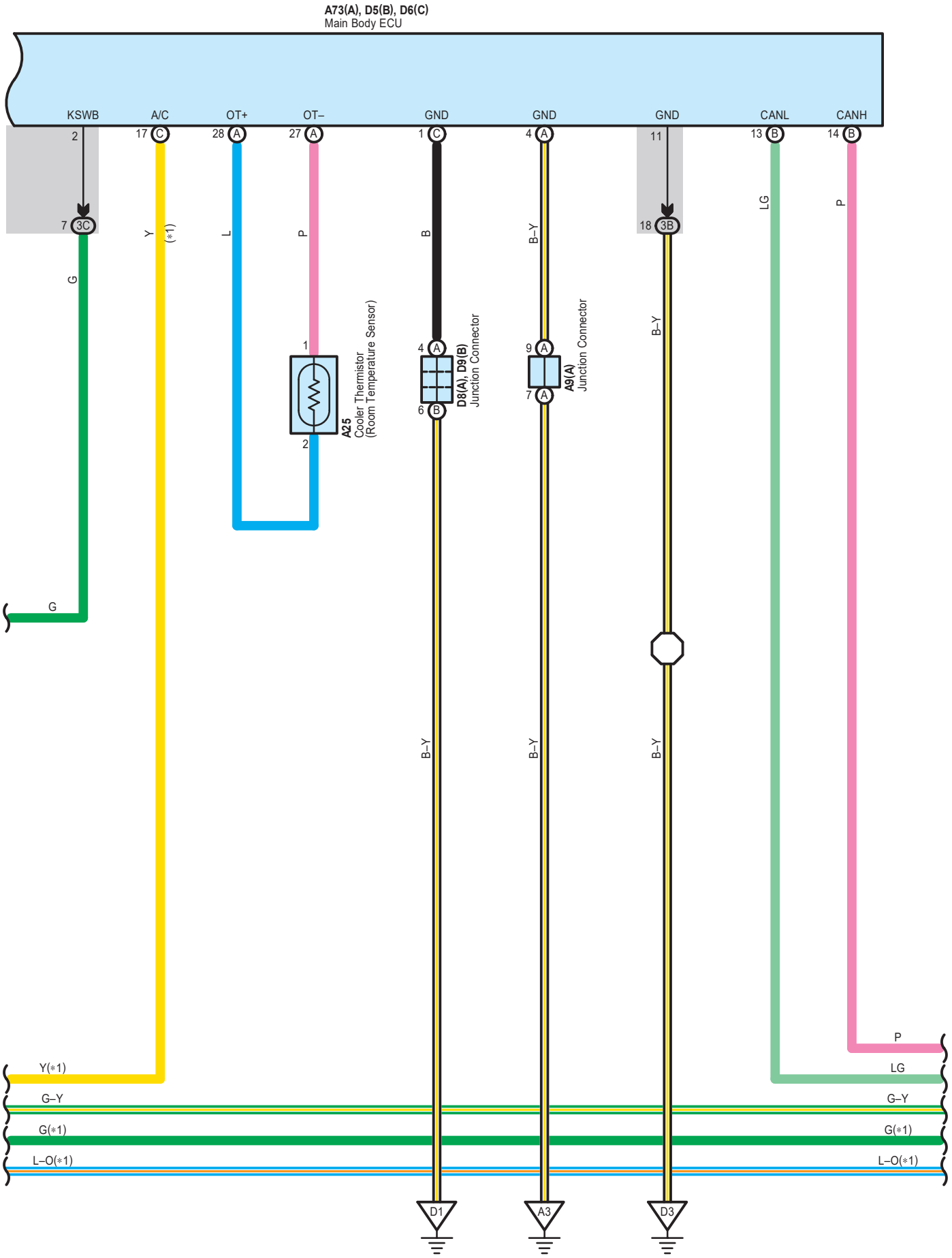

P
(*1)
P
(*1)
D23
No. 3 Heater Control Sub–Assembly
L
H
M2
M&M1
E
10
1
6
3
5
G–Y
B–W
B–Y
L–Y
6 DA2
3 DA2
5 DA2
4 DA2
G–Y
B–W
B–Y
L–Y
G–Y
G–Y
3
2
M2
M&M1
H
L
A26
Blower Resistor
1
4
B–W
B
B–Y
B–W
1
M
2
A31
Blower with Fan Motor
Sub–Assembly
B–R
G–Y
G(*1)
L–O(*1)
G(*1)
L–O(*1)
A3
D1

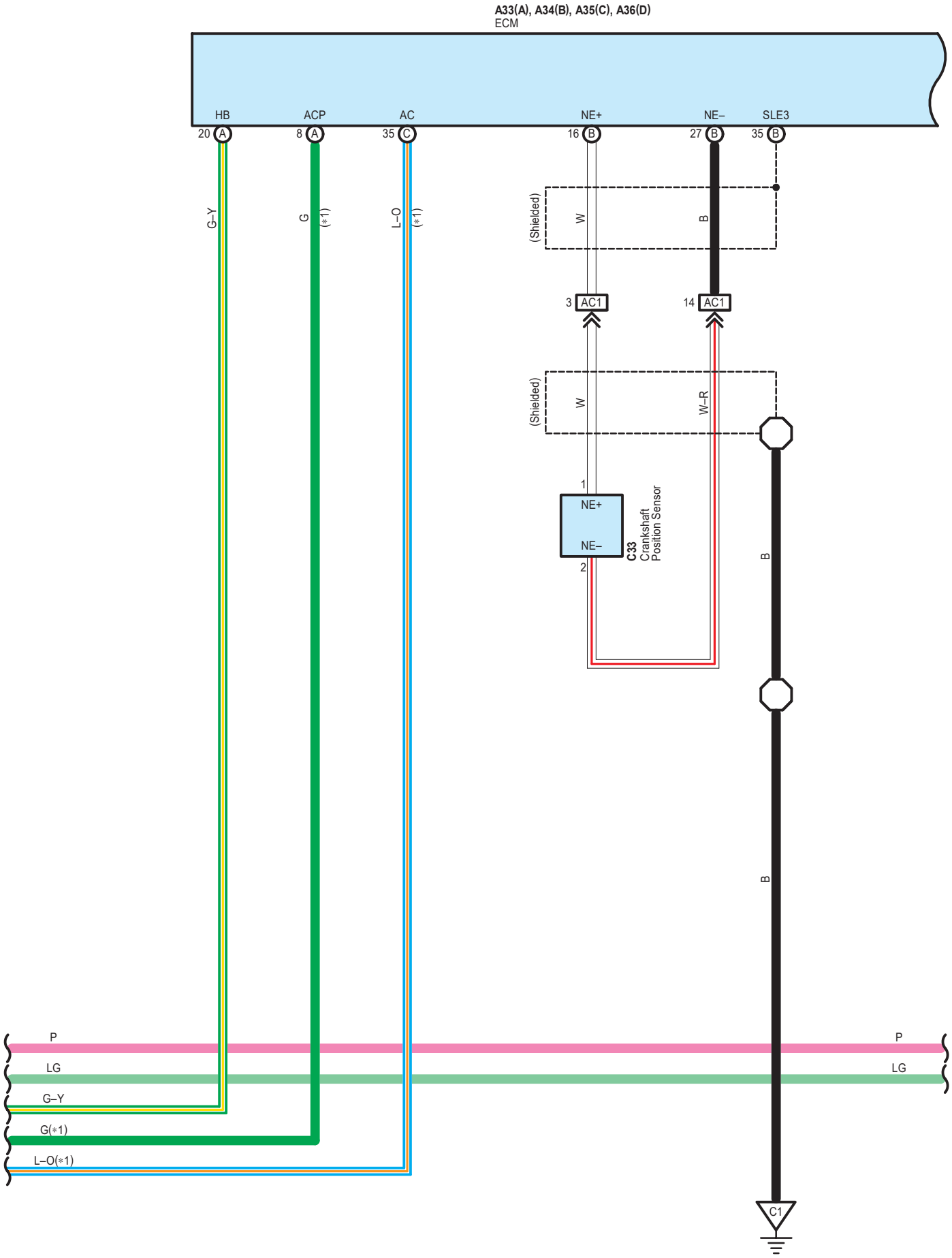

P
(∗1)
∗ 1 : w/ A/C
P
(∗1)
D21
No. 1 Heater Control Sub–Assembly
2
B
A/C
LED–
3
4
Y
(∗1)
B–Y
(∗1)
13
A
D16(A), D17(B)
Junction Connector
20
B
6
B
D46(A), D47(B)
Junction Connector
1
A
B–Y
(∗1)
Y
(∗1)
B–Y
(∗1)
1
A
D8(A), D9(B)
Junction Connector
6
B
B–Y
(∗1)
Y(∗1)
G–Y
G–Y
G(∗1)
G(∗1)
L–O(∗1)
L–O(∗1)
D1

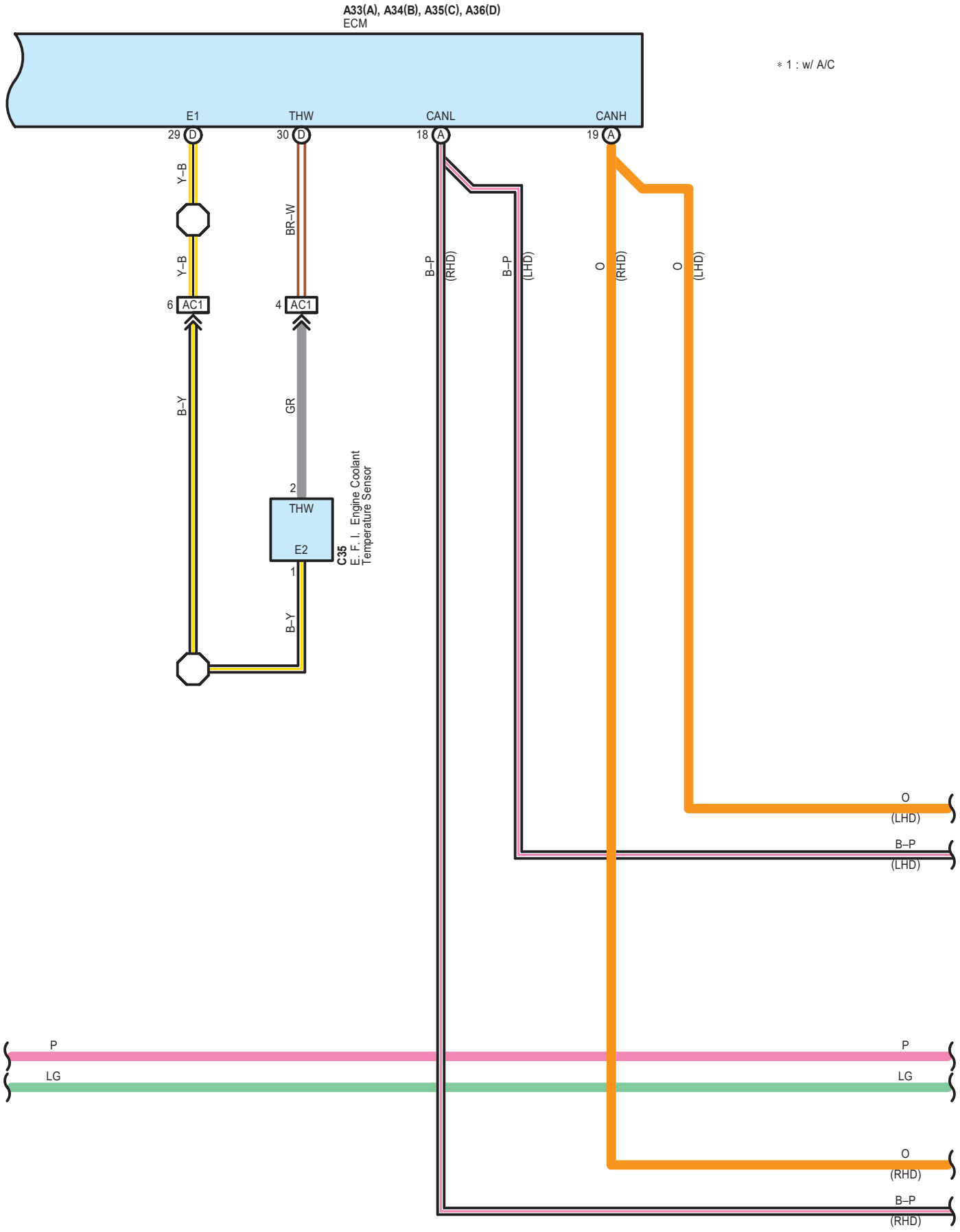

(BAT)
15A
HAZ
(BAT)
7. 5A
ECU–B
(BAT)
7. 5A
MPX–B
(IG)
10A
ECU IG1
(ACC)
10A
ECU ACC
A73(A), D5(B), D6(C)
Main Body ECU
ACC
IG
BMPX
BECU
9
8
32
1
19 3C
27 3A
G
G–R
L–R
25 AD2 (LHD)
31 AD1 (RHD)
21 A
12 B
D16(A), D17(B)
Junction Connector
G

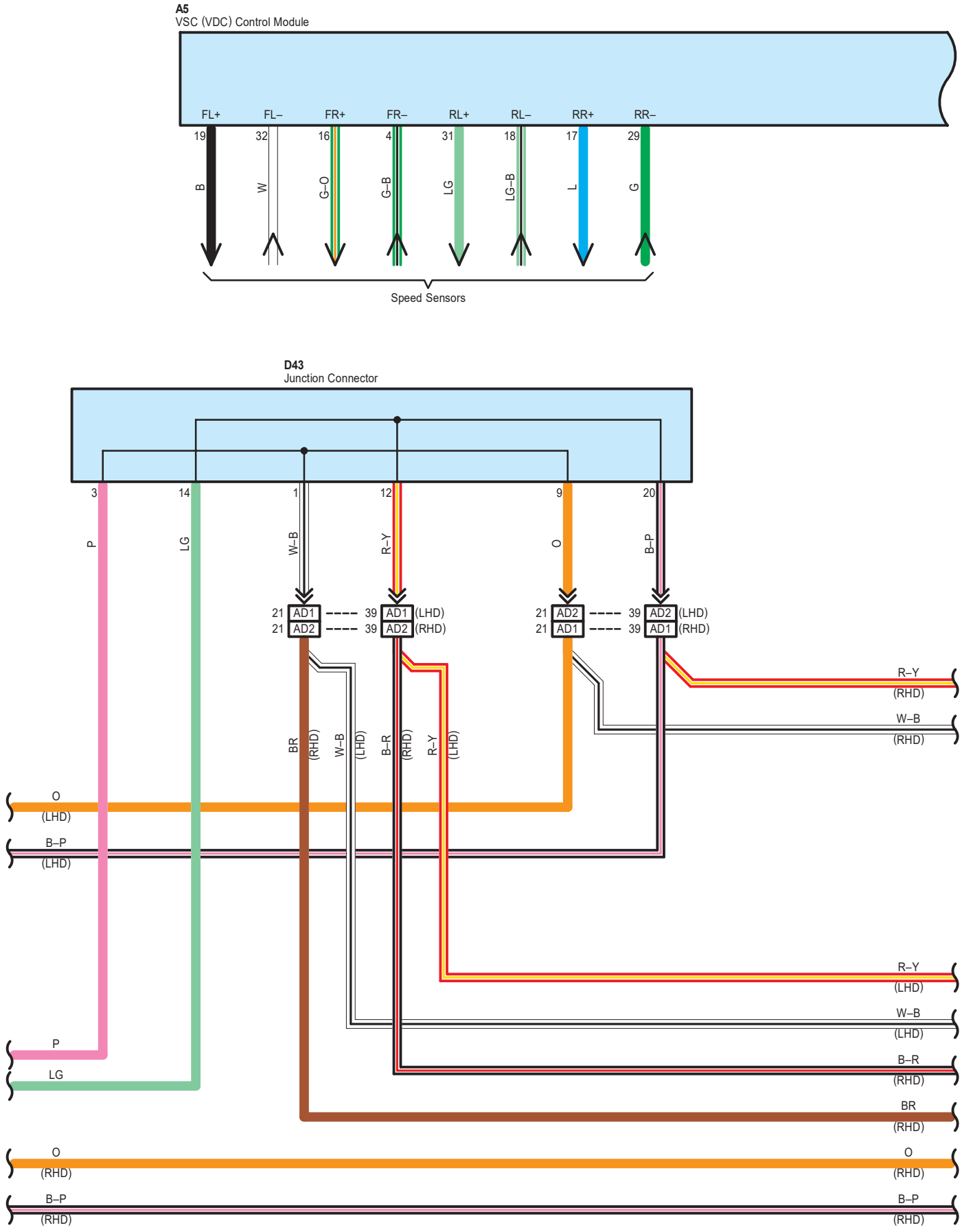
∗ 1 : w/ A/C

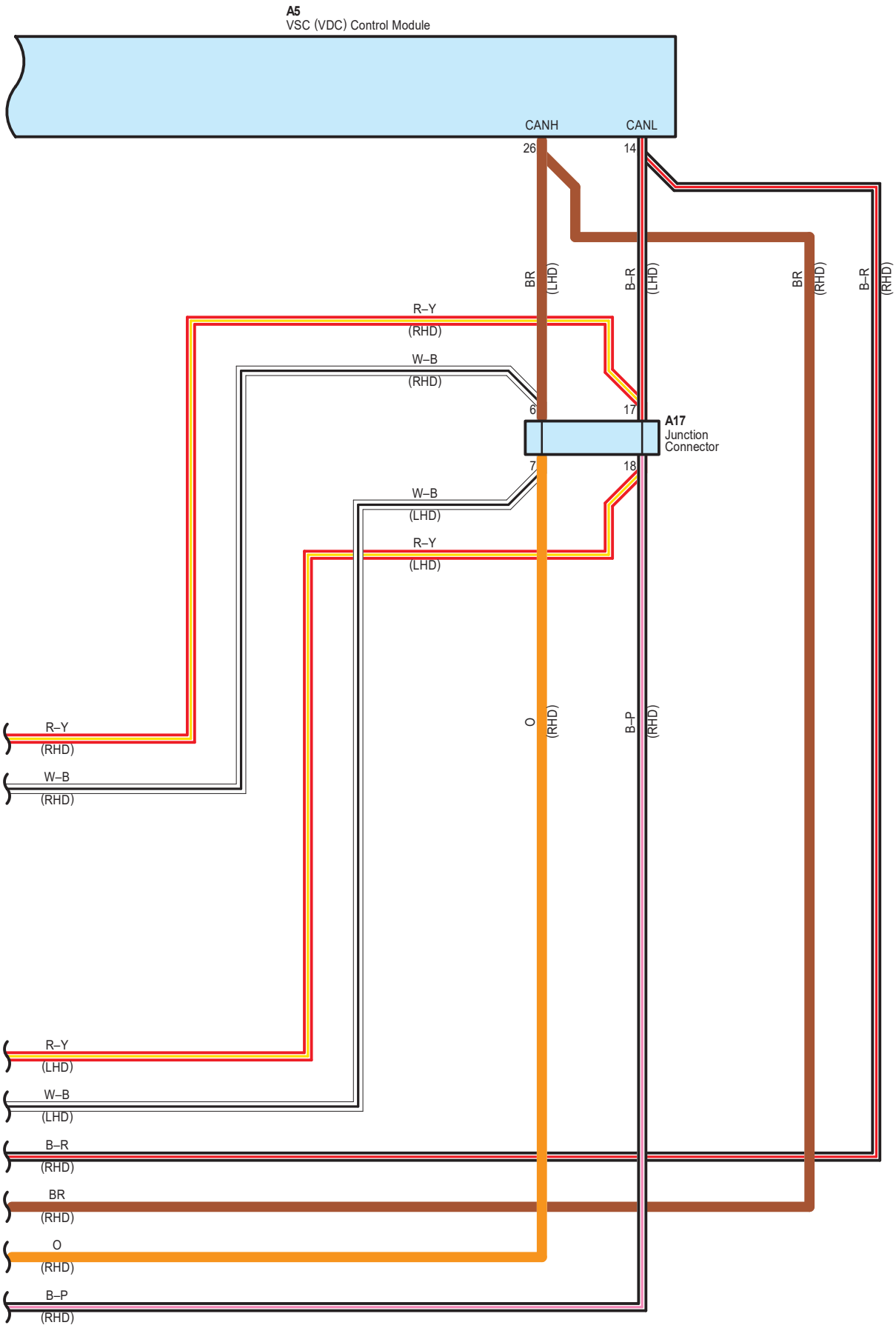

Y(∗1)
Y(∗1)
G–Y
G–Y
G(∗1)
G(∗1)
L–O(∗1)
L–O(∗1)


A73(A), D5(B), D6(C)
Main Body ECU
KSWB
A/C
OT+
OT–
GND
GND
GND
CANL
CANH
2
17 C
28 A
27 A
1 C
4 A
11
13 B
14 B
7 3C
18 3B
G
Y
(*1)
L
P
B
B–Y
B–Y
LG
P
1
2
A25
Cooler Thermistor
(Room Temperature Sensor)
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
G
Y(*1)
G–Y
G(*1)
L–O(*1)
P
LG
G–Y
G(*1)
L–O(*1)
D1
A3
D3


A33(A), A34(B), A35(C), A36(D)
ECM
HB
ACP
AC
NE+
NE–
SLE3
20 A
8 A
35 C
16 B
27 B
35 B
G–Y
G
(*1)
L–O
(*1)
(Shielded)
W
B
3 AC1
14 AC1
(Shielded)
W
W–R
1
NE+
NE–
2
C33
Crankshaft
Position Sensor
B
B
P
LG
G–Y
G(*1)
L–O(*1)
P
LG
C1


A33(A), A34(B), A35(C), A36(D)
ECM
* 1 : w/ A/C
E1
THW
CANL
CANH
29 D
30 D
18 A
19 A
Y–B
Y–B
BR–W
B–P (RHD)
B–P (LHD)
O (RHD)
O (LHD)
6 AC1
4 AC1
B–Y
GR
2
THW
E2
1
C35
E. F. I. Engine Coolant Temperature Sensor
B–Y
O (LHD)
B–P (LHD)
P
LG
P
LG
O (RHD)
B–P (RHD)


A5
VSC (VDC) Control Module
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
32
16
4
31
18
17
29
B
W
G–O
G–B
LG
LG–B
L
G
Speed Sensors
D43
Junction Connector
3
14
1
12
9
20
P
LG
W–B
R–Y
O
B–P
21 AD1
21 AD2
39 AD1 (LHD)
39 AD2 (RHD)
21 AD2
21 AD1
39 AD2 (LHD)
39 AD1 (RHD)
BR
(RHD)
W–B
(LHD)
B–R
(RHD)
R–Y
(LHD)
R–Y
(RHD)
W–B
(RHD)
O
(LHD)
B–P
(LHD)
R–Y
(LHD)
W–B
(LHD)
P
LG
B–R
(RHD)
BR
(RHD)
O
(RHD)
O
(RHD)
B–P
(RHD)
B–P
(RHD)


A5
VSC (VDC) Control Module
CANH
CANL
26
14
BR (LHD)
B–R (LHD)
BR (RHD)
B–R (RHD)
R–Y (RHD)
W–B (RHD)
6
17
A17
Junction Connector
7
18
W–B (LHD)
R–Y (LHD)
O (RHD)
B–P (RHD)
R–Y (RHD)
W–B (RHD)
R–Y (LHD)
W–B (LHD)
B–R (RHD)
BR (RHD)
O (RHD)
B–P (RHD)

○ : **Parts Location**

Code		See Page	Code		See Page	Code		See Page
A5		39 (LHD) 47 (RHD)	A34	B	42 (LHD) 50 (RHD)	D9	B	40 (LHD) 48 (RHD)
A7		39 (LHD) 47 (RHD)	A35	C	42 (LHD) 50 (RHD)	D16	A	40 (LHD) 48 (RHD)
A9	A	42 (LHD) 50 (RHD)	A36	D	42 (LHD) 50 (RHD)	D17	B	40 (LHD) 48 (RHD)
A10	B	42 (LHD) 50 (RHD)	A73	A	42 (LHD) 50 (RHD)	D21		40 (LHD) 48 (RHD)
A17		42 (LHD) 50 (RHD)	C17		38 (LHD) 46 (RHD)	D23		40 (LHD) 48 (RHD)
A25		42 (LHD) 50 (RHD)	C33		38 (LHD) 46 (RHD)	D24		40 (LHD) 48 (RHD)
A26		42 (LHD) 50 (RHD)	C35		38 (LHD) 46 (RHD)	D43		41 (LHD) 49 (RHD)
A31		42 (LHD) 50 (RHD)	D5	B	40 (LHD) 48 (RHD)	D46	A	41 (LHD) 49 (RHD)
A32		42 (LHD) 50 (RHD)	D6	C	40 (LHD) 48 (RHD)	D47	B	41 (LHD) 49 (RHD)
A33	A	42 (LHD) 50 (RHD)	D8	A	40 (LHD) 48 (RHD)			

⬭ : **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)
2	25	R/B No. 2 (Behind Glove Box)

⬭ : **Junction Block and Wire Harness Connector**

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

▭ : **Connector Joining Wire Harness and Wire Harness**

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AC1	54 (LHD) 58 (RHD)	Engine Room Main Wire and Engine Wire (Engine Unit)
AD1	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	55 (LHD) 59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
DA2	55 (LHD) 59 (RHD)	Instrument Panel Wire and Engine Room Main Wire (Around A/C Unit)

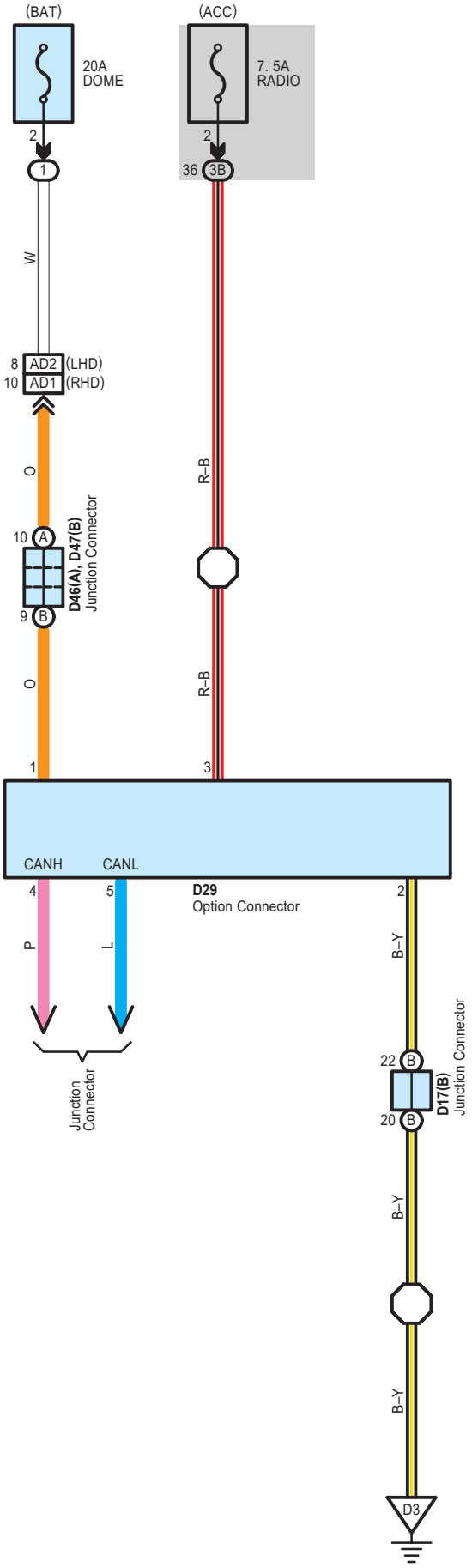
▽ : **Ground Points**

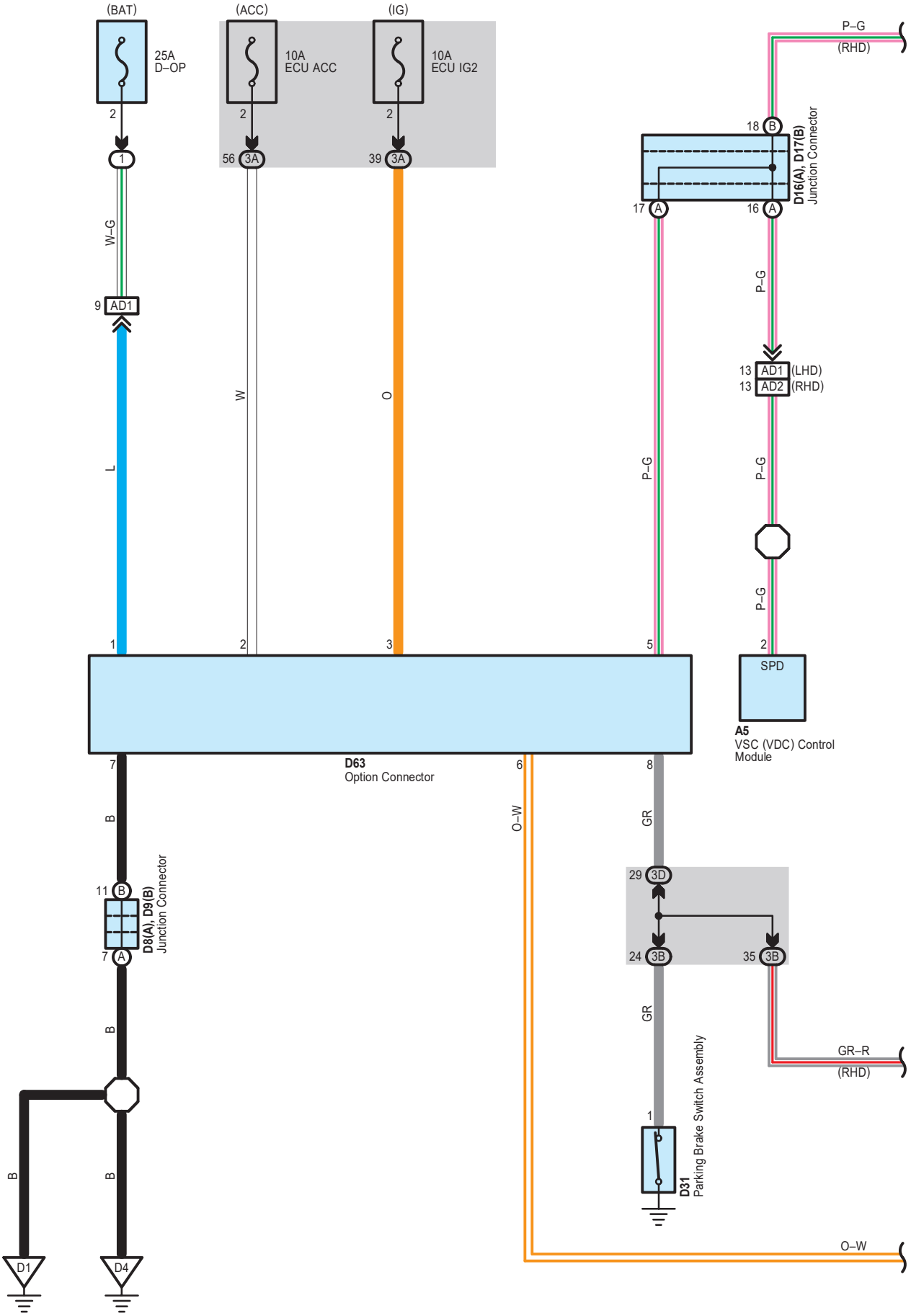
Code	See Page	Ground Points Location
A1	54 (LHD) 58 (RHD)	Front Fender Apron LH
A3	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH
A7	54 (LHD) 58 (RHD)	Front Fender Apron RH
C1	54 (LHD) 58 (RHD)	Engine Unit
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH

▽ : **Ground Points**

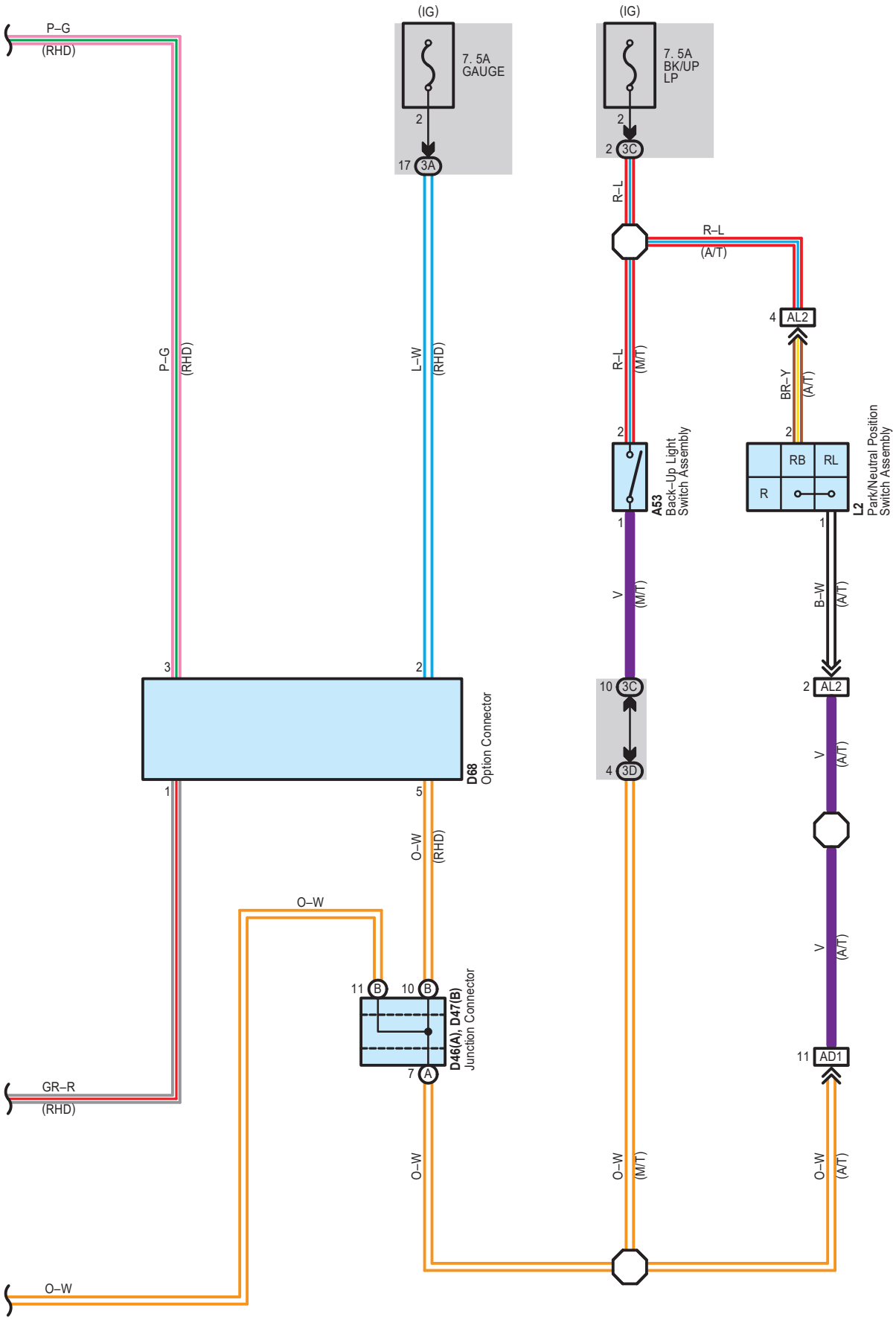
Code	See Page	Ground Points Location
D3	59 (RHD)	Instrument Panel Brace LH

Option Connector




(BAT)
25A
D–OP
2
1
W–G
9 AD1
L
(ACC)
10A
ECU ACC
2
56 3A
W
(IG)
10A
ECU IG2
2
39 3A
O
P–G
(RHD)
18 B
17 A
16 A
D16(A), D17(B)
Junction Connector
P–G
13 AD1 (LHD)
13 AD2 (RHD)
P–G
P–G
2
SPD
A5
VSC (VDC) Control
Module
1
2
3
5
D63
Option Connector
7
6
8
B
O–W
GR
11 B
7 A
D8(A), D9(B)
Junction Connector
29 3D
24 3B
35 3B
B
GR
GR–R
(RHD)
1
D31
Parking Brake Switch Assembly
B
B
O–W
D1
D4

Option Connector



: **Parts Location**

Code		See Page
A5		39 (LHD)
		47 (RHD)
A53		39 (LHD)
		47 (RHD)
D8	A	40 (LHD)
		48 (RHD)
D9	B	40 (LHD)
		48 (RHD)
D16	A	40 (LHD)

Code		See Page
D16	A	48 (RHD)
D17	B	40 (LHD)
		48 (RHD)
D29		40 (LHD)
		48 (RHD)
D31		40 (LHD)
		48 (RHD)
D46	A	41 (LHD)
		49 (RHD)

Code		See Page
D47	B	41 (LHD)
		49 (RHD)
D63		41 (LHD)
		49 (RHD)
D68		49 (RHD)
L2		39 (LHD)
		47 (RHD)

: **Relay Blocks**

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: **Junction Block and Wire Harness Connector**

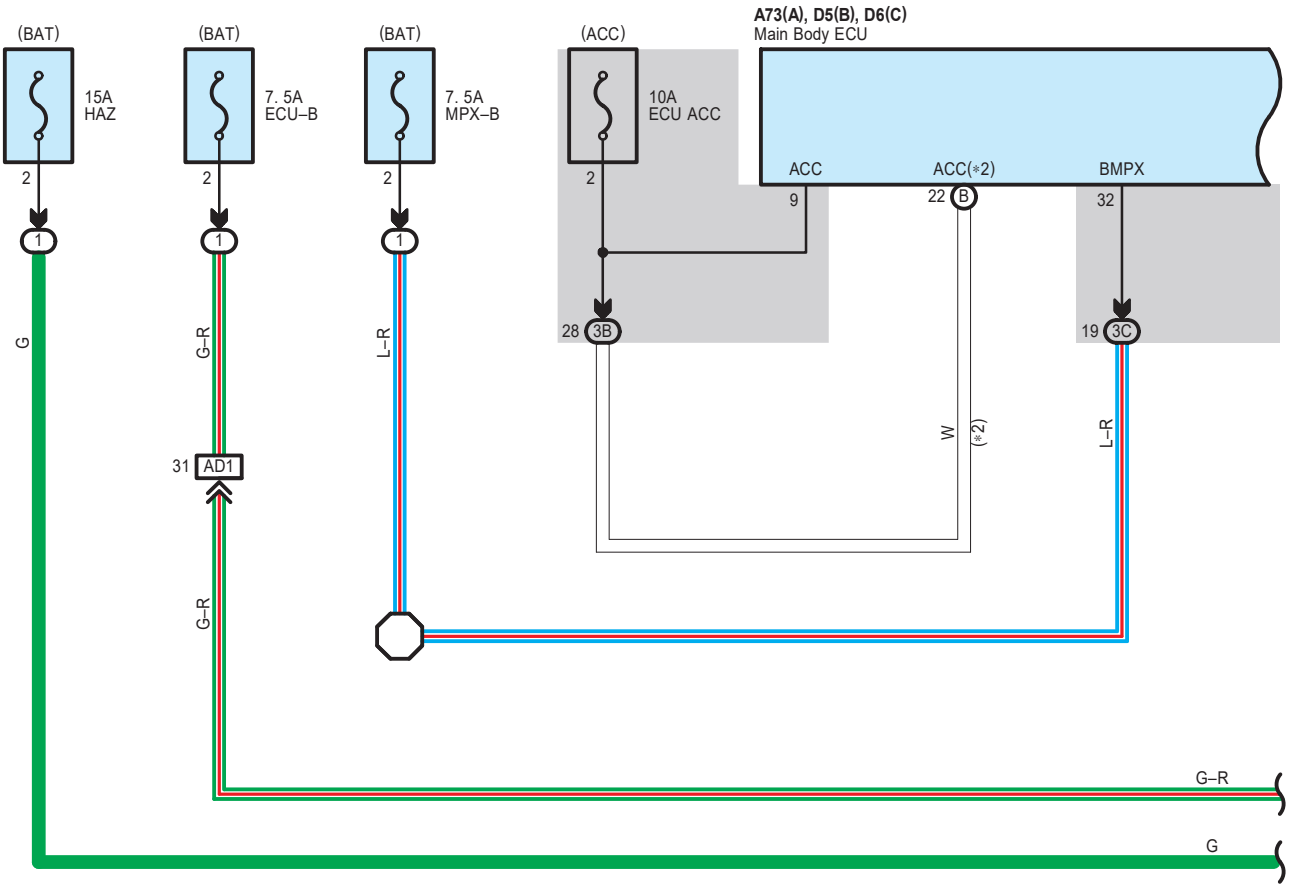
Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: **Connector Joining Wire Harness and Wire Harness**

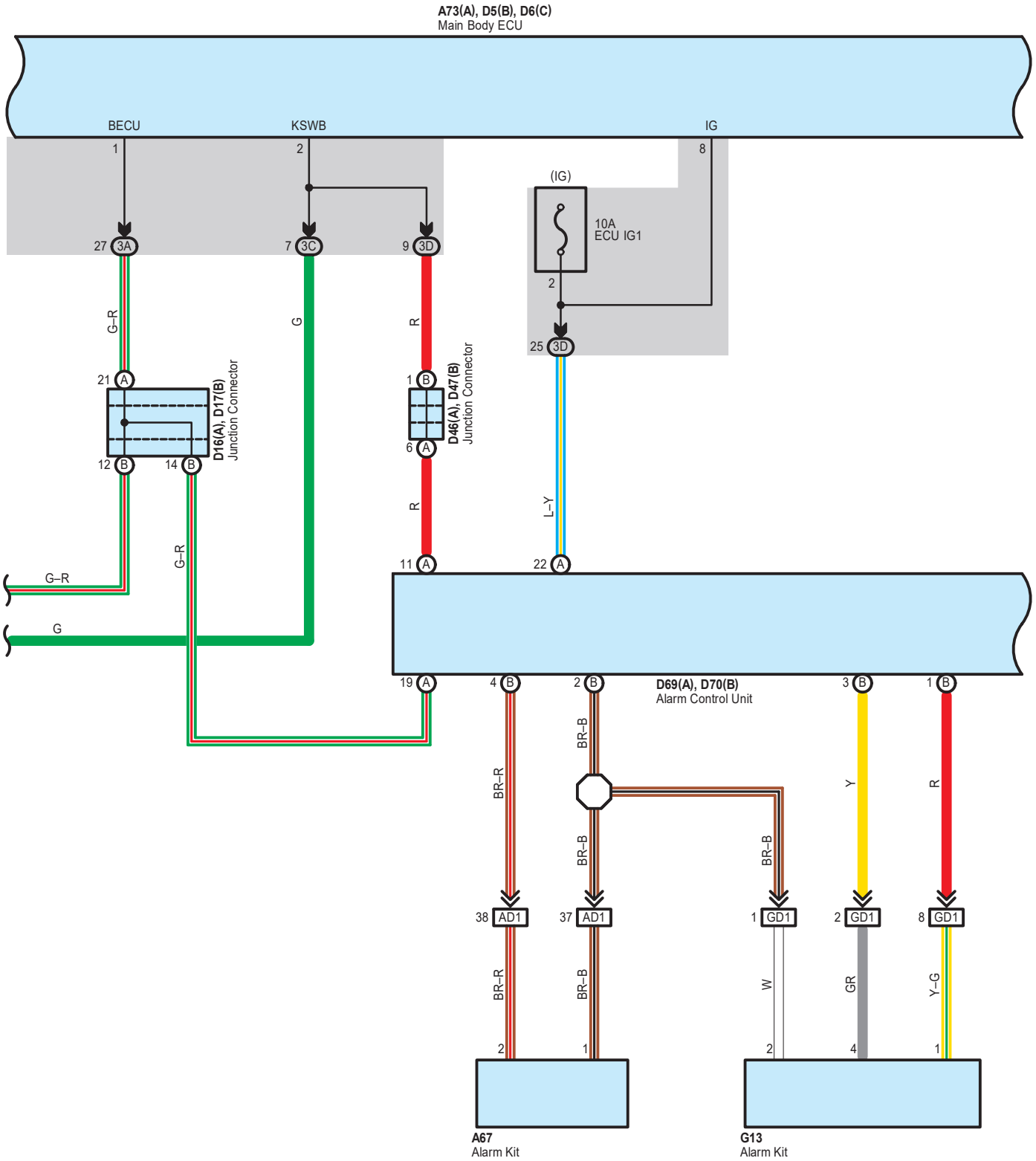
Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
	59 (RHD)	
AD2	55 (LHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
	59 (RHD)	
AL2	54 (LHD)	Engine Room Main Wire and Transmission Wire (Dash Panel)
	58 (RHD)	

: **Ground Points**

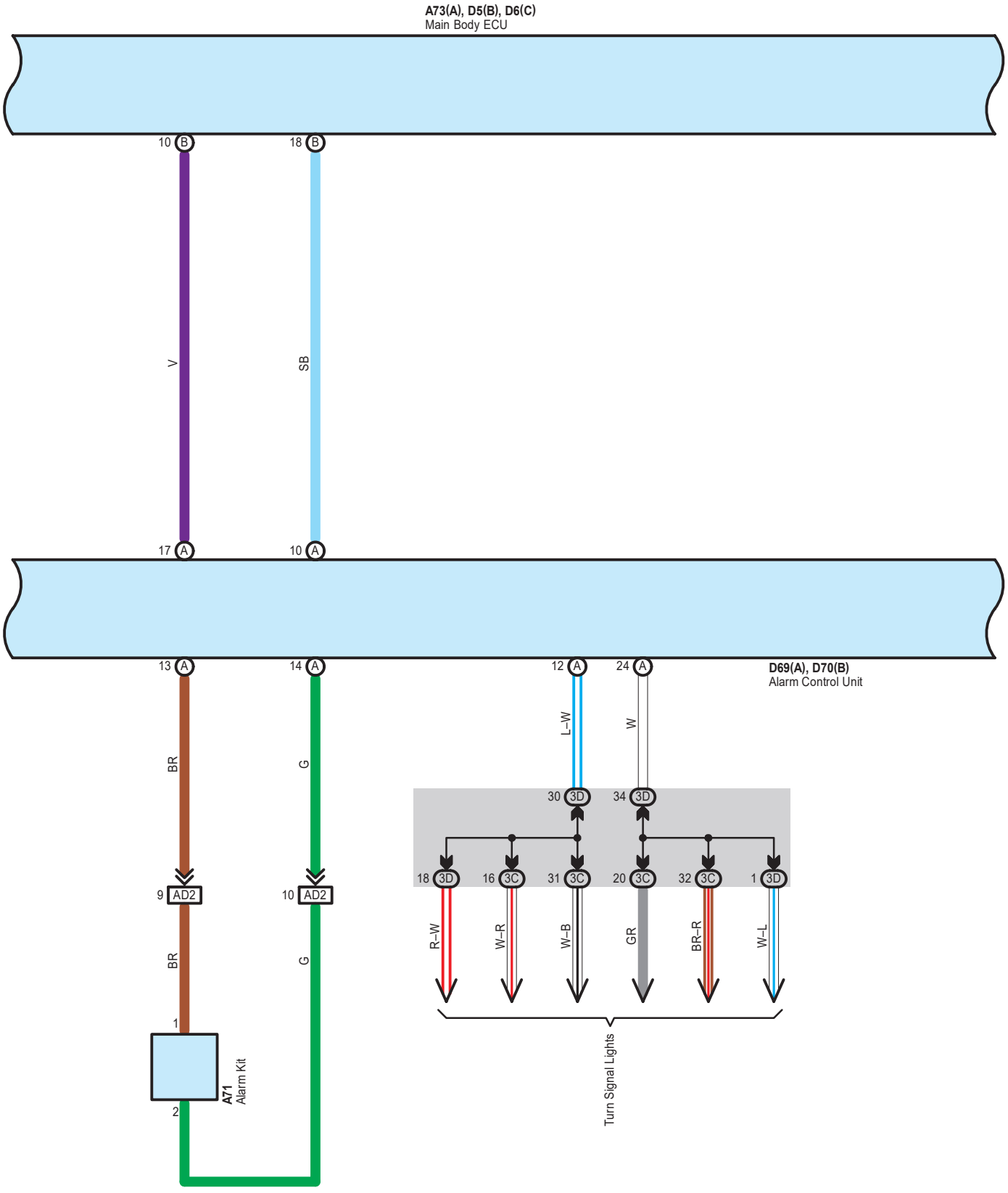
Code	See Page	Ground Points Location
D1	55 (LHD)	Cowl Side Panel LH
	59 (RHD)	Cowl Side Panel RH
D3	55 (LHD)	Instrument Panel Brace RH
	59 (RHD)	Instrument Panel Brace LH
D4	55 (LHD)	Cowl Side Panel RH
	59 (RHD)	Cowl Side Panel LH

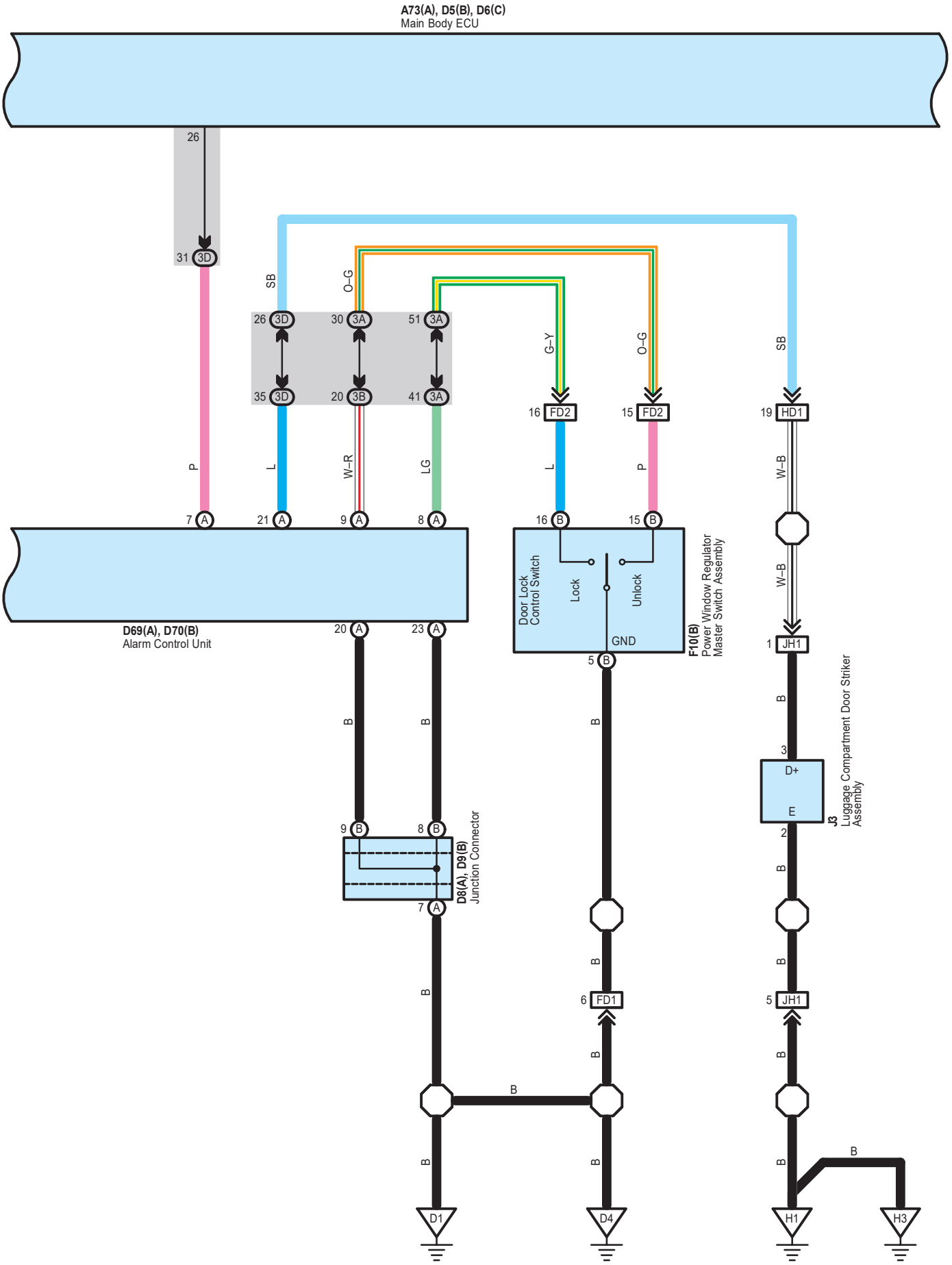


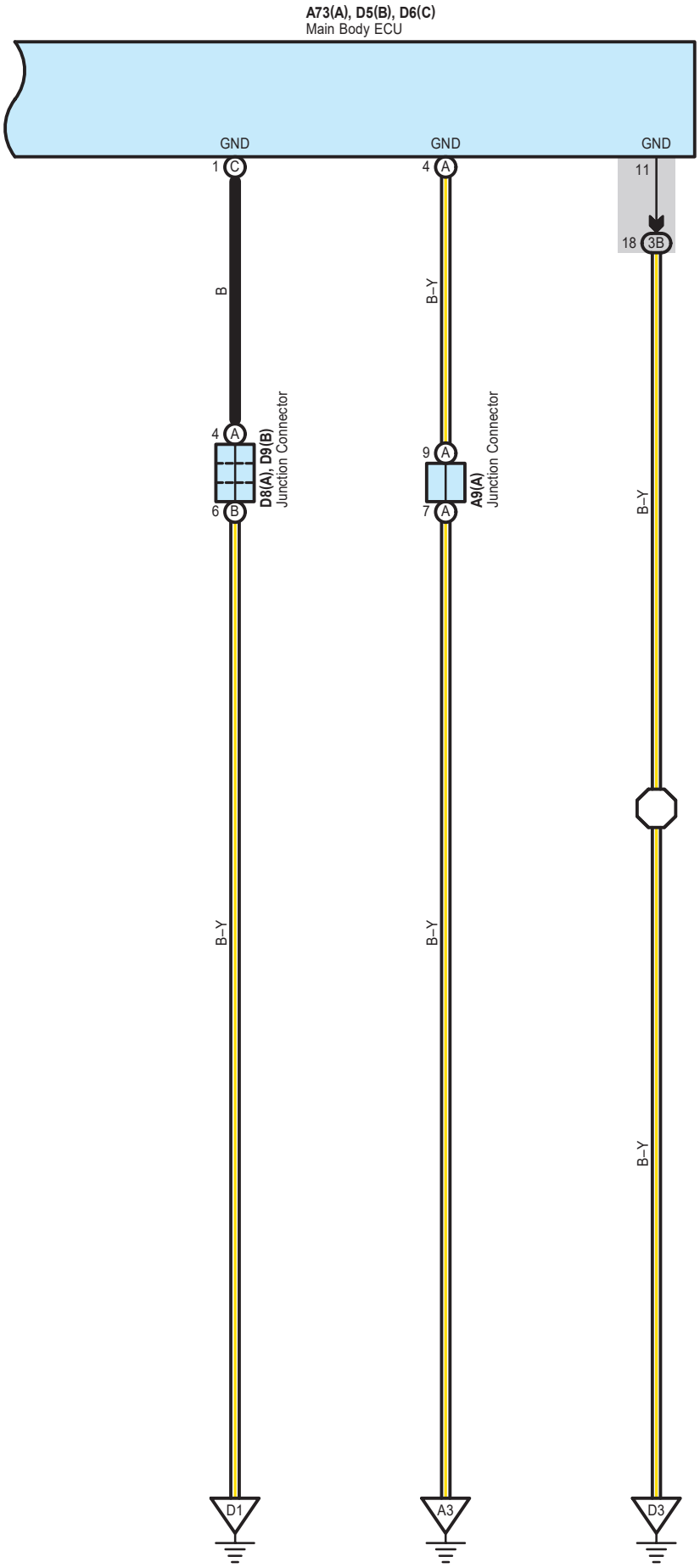
* 2 : w/ Entry & Start System


A73(A), D5(B), D6(C)
Main Body ECU
BECU
KSWB
IG
1
2
8
(IG)
10A
ECU IG1
27 3A
7 3C
9 3D
2
25 3D
G–R
G
R
L–Y
21 A
12 B
14 B
D16(A), D17(B)
Junction Connector
1 B
6 A
D46(A), D47(B)
Junction Connector
11 A
22 A
G–R
G
19 A
4 B
2 B
D69(A), D70(B)
Alarm Control Unit
3 B
1 B
BR–R
BR–B
BR–B
BR–B
Y
R
38 AD1
37 AD1
1 GD1
2 GD1
8 GD1
BR–R
BR–B
W
GR
Y–G
2
1
2
4
1
A67
Alarm Kit
G13
Alarm Kit

Alarm Control System




A73(A), D5(B), D6(C)
Main Body ECU
26
31 3D
SB
O–G
26 3D
30 3A
51 3A
35 3D
20 3B
41 3A
G–Y
O–G
SB
16 FD2
15 FD2
19 HD1
P
L
W–R
LG
L
P
W–B
7 A
21 A
9 A
8 A
16 B
15 B
W–B
D69(A), D70(B)
Alarm Control Unit
20 A
23 A
Door Lock
Control Switch
Lock
Unlock
GND
F10(B)
Power Window Regulator
Master Switch Assembly
5 B
1 JH1
B
B
B
3
D+
E
J3
Luggage Compartment Door Striker
Assembly
9 B
8 B
D8(A), D9(B)
Junction Connector
7 A
2
B
B
B
6 FD1
5 JH1
B
B
B
B
B
B
B
D1
D4
H1
H3


A73(A), D5(B), D6(C)
Main Body ECU
GND
GND
GND
1 C
4 A
11
18 3B
B
B–Y
4 A
6 B
D8(A), D9(B)
Junction Connector
9 A
7 A
A9(A)
Junction Connector
B–Y
B–Y
B–Y
D1
A3
D3

: Parts Location

Code		See Page	Code		See Page	Code		See Page
A9	A	50 (RHD)	D8	A	48 (RHD)	D69	A	49 (RHD)
A67		47 (RHD)	D9	B	48 (RHD)	D70	B	49 (RHD)
A71		50 (RHD)	D16	A	48 (RHD)	F10	B	52 (RHD)
A73	A	50 (RHD)	D17	B	48 (RHD)	G13		52 (RHD)
D5	B	48 (RHD)	D46	A	49 (RHD)	J3		53 (RHD)
D6	C	48 (RHD)	D47	B	49 (RHD)			

: Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room R/B (Engine Compartment Right)

: Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)
3A	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3B		
3C	26	Engine Room Main Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)
3D	26	Instrument Panel Wire and Instrument Panel J/B Assembly (Instrument Panel Reinforcement)

: Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
AD1	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Cowl Side Panel RH)
AD2	59 (RHD)	Engine Room Main Wire and Instrument Panel Wire (Instrument Panel Reinforcement)
FD1	59 (RHD)	Front Door Wire RH and Instrument Panel Wire (Cowl Side Panel RH)
FD2		
GD1	59 (RHD)	No. 1 Floor Wire and Instrument Panel Wire (Cowl Side Panel RH)
HD1	59 (RHD)	No. 2 Floor Wire and Instrument Panel Wire (Cowl Side Panel LH)
JH1	60 (RHD)	Luggage Room Wire and No. 2 Floor Wire (Quarter Panel LH)

: Ground Points

Code	See Page	Ground Points Location
A3	59 (RHD)	Cowl Side Panel LH
D1	59 (RHD)	Cowl Side Panel RH
D3	59 (RHD)	Instrument Panel Brace LH
D4	59 (RHD)	Cowl Side Panel LH
H1	60 (RHD)	Lower Back Panel
H3	60 (RHD)	Quarter Wheel House Panel LH