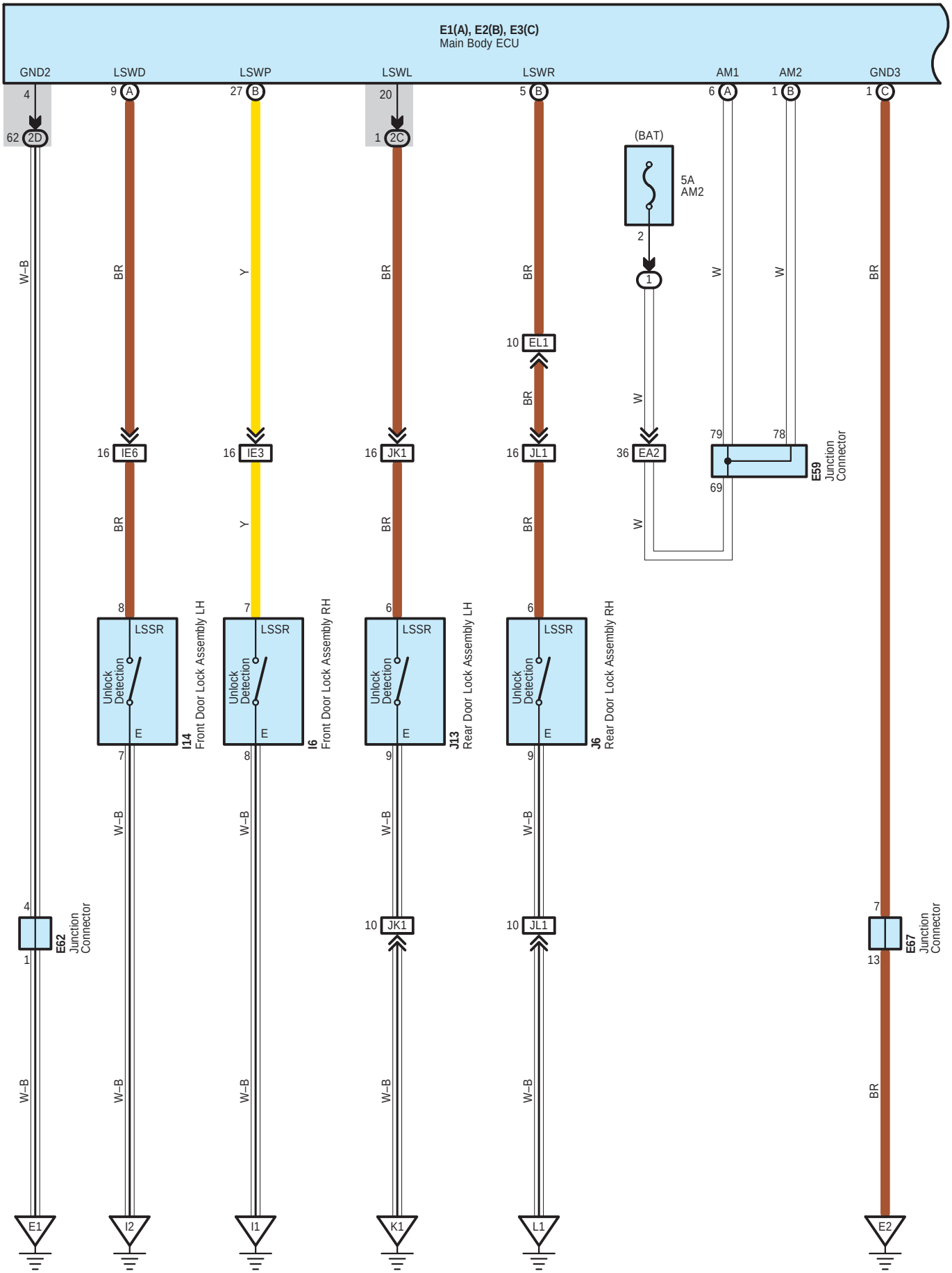
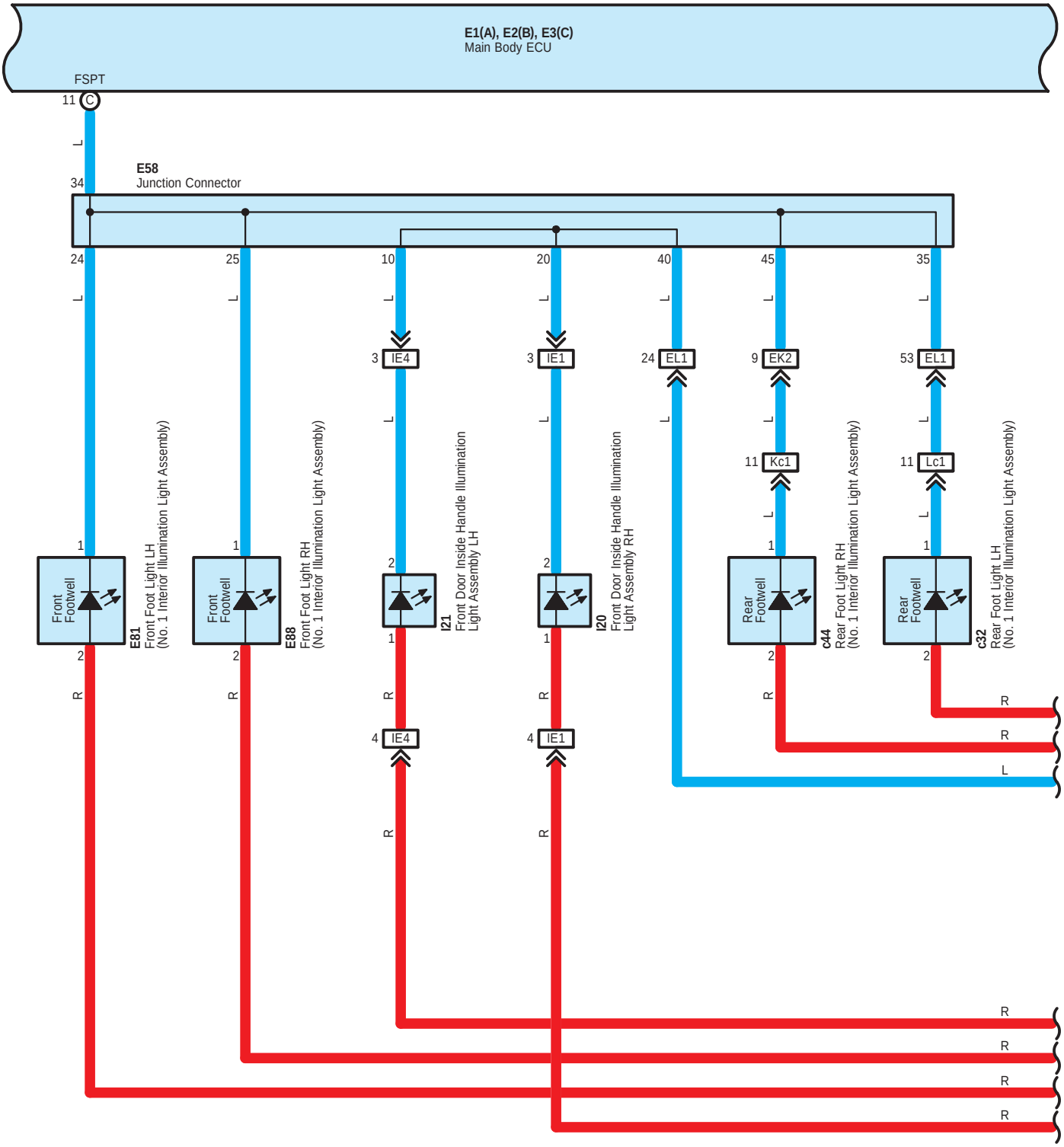
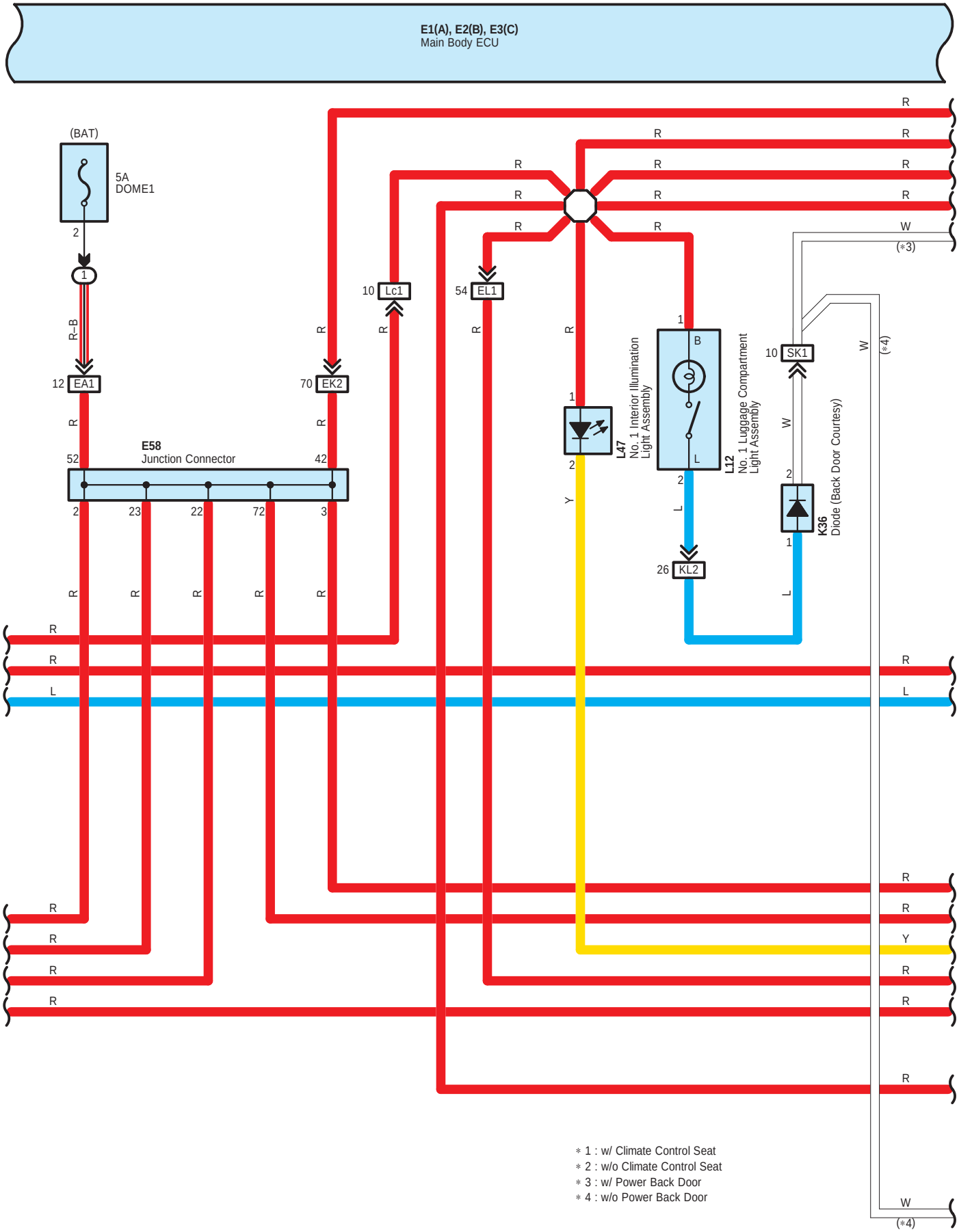
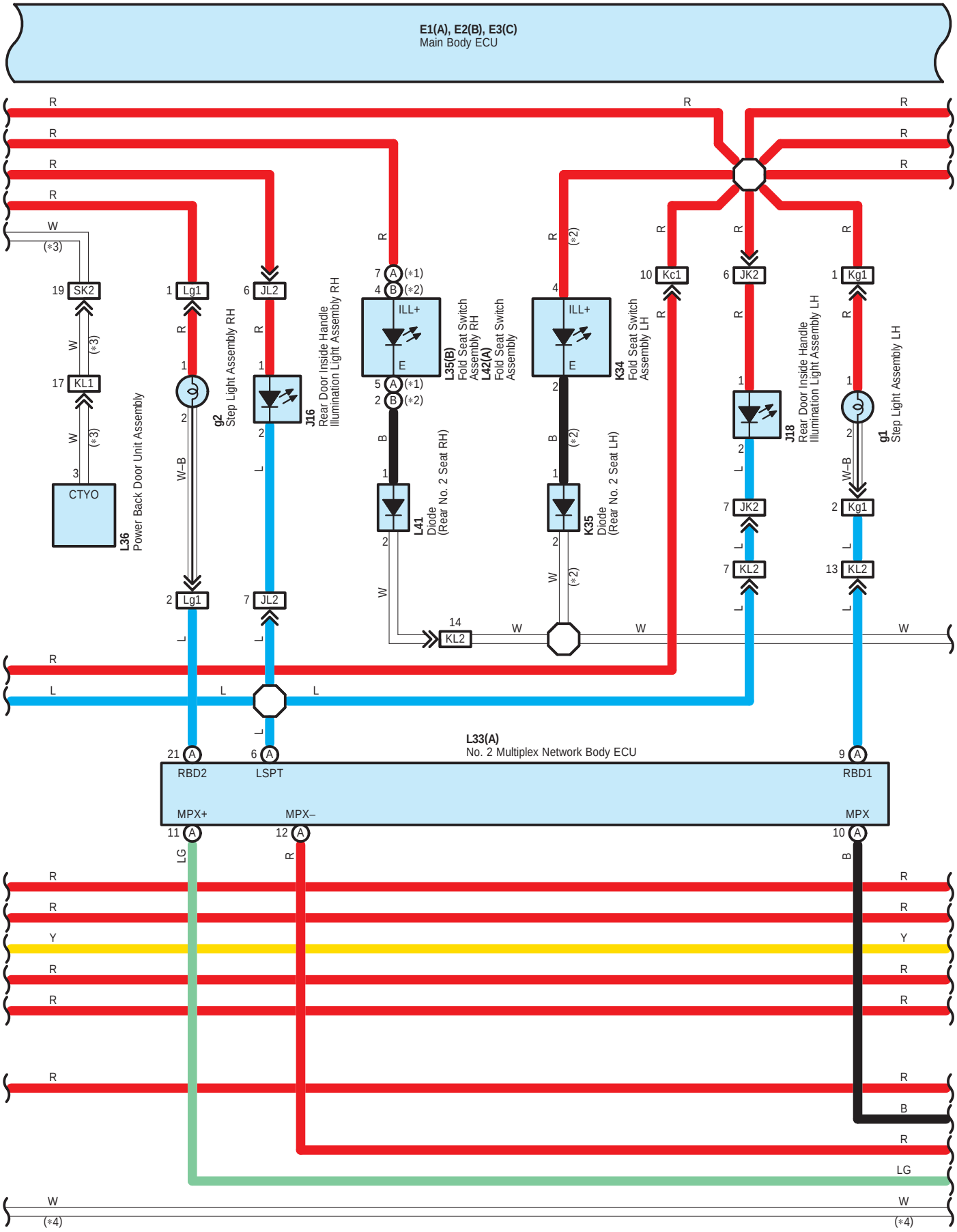
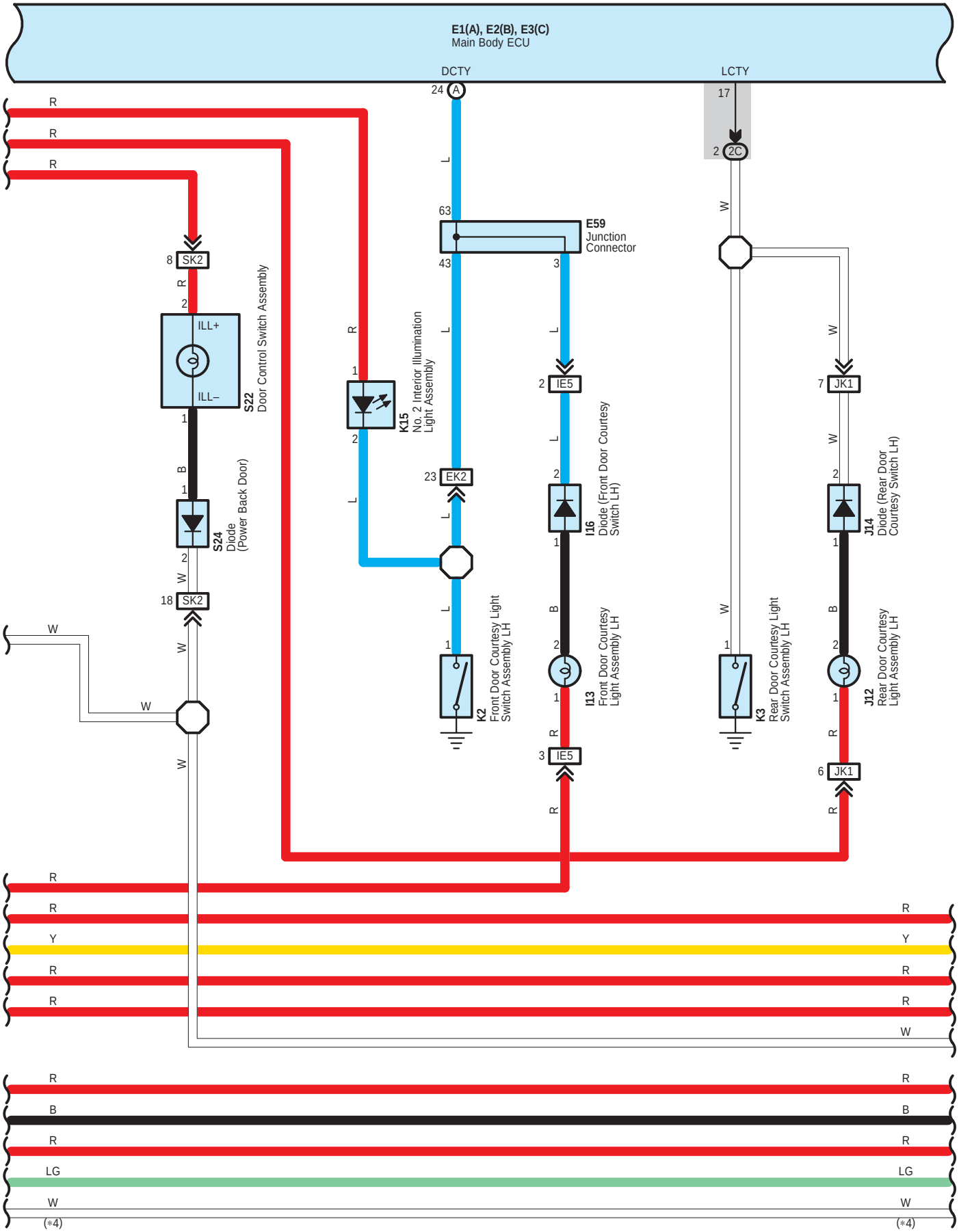
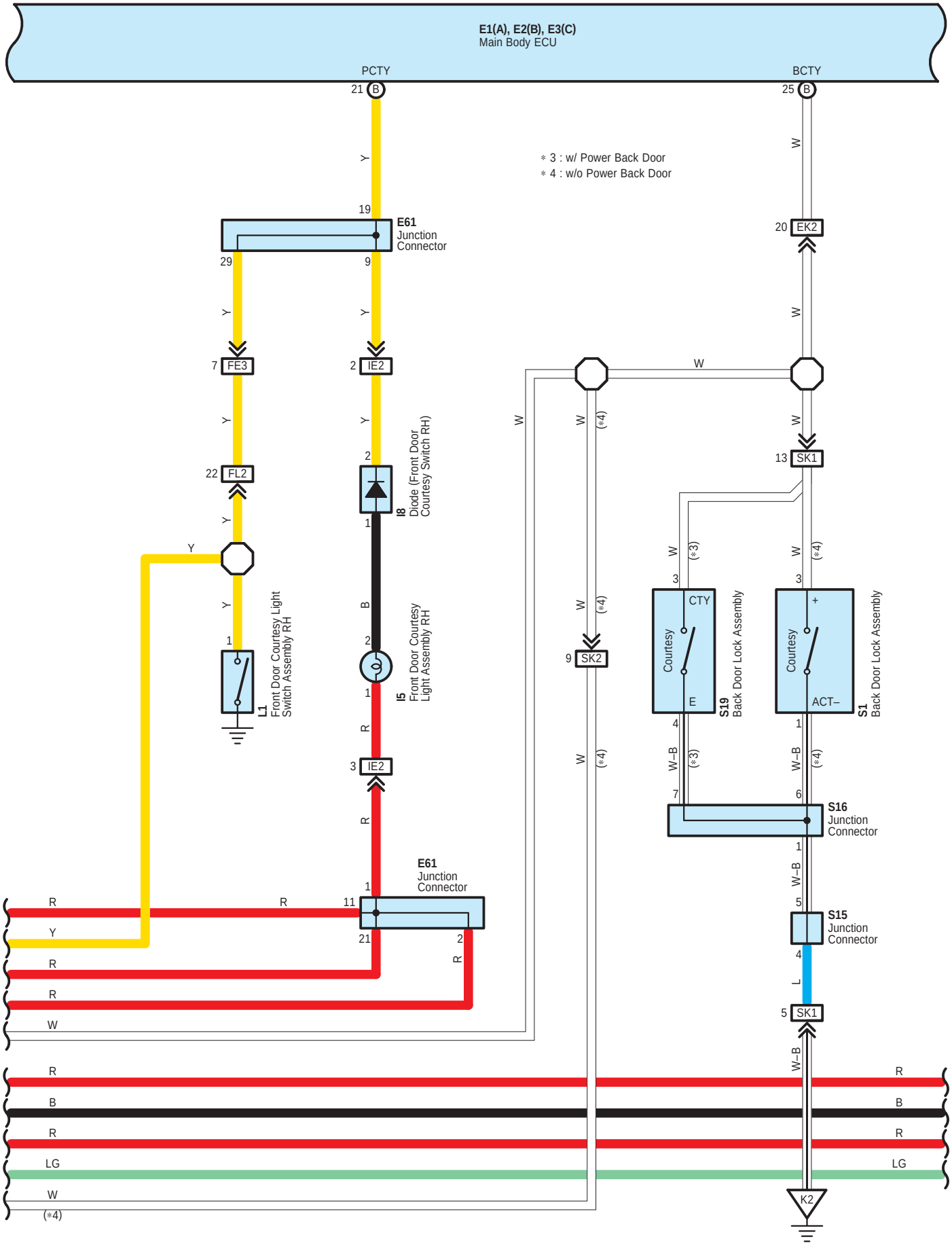

E1(A), E2(B), E3(C)
Main Body ECU
GND2
LSWD
LSWP
LSWL
LSWR
AM1
AM2
GND3
(BAT)
5A
AM2
EL1
IE6
IE3
JK1
JL1
EA2
E59
Junction
Connector
LSSR
Unlock
Detection
I14
Front Door Lock Assembly LH
I6
Front Door Lock Assembly RH
J13
Rear Door Lock Assembly LH
J6
Rear Door Lock Assembly RH
E62
Junction
Connector
E67
Junction
Connector
E1
I2
I1
K1
L1
E2

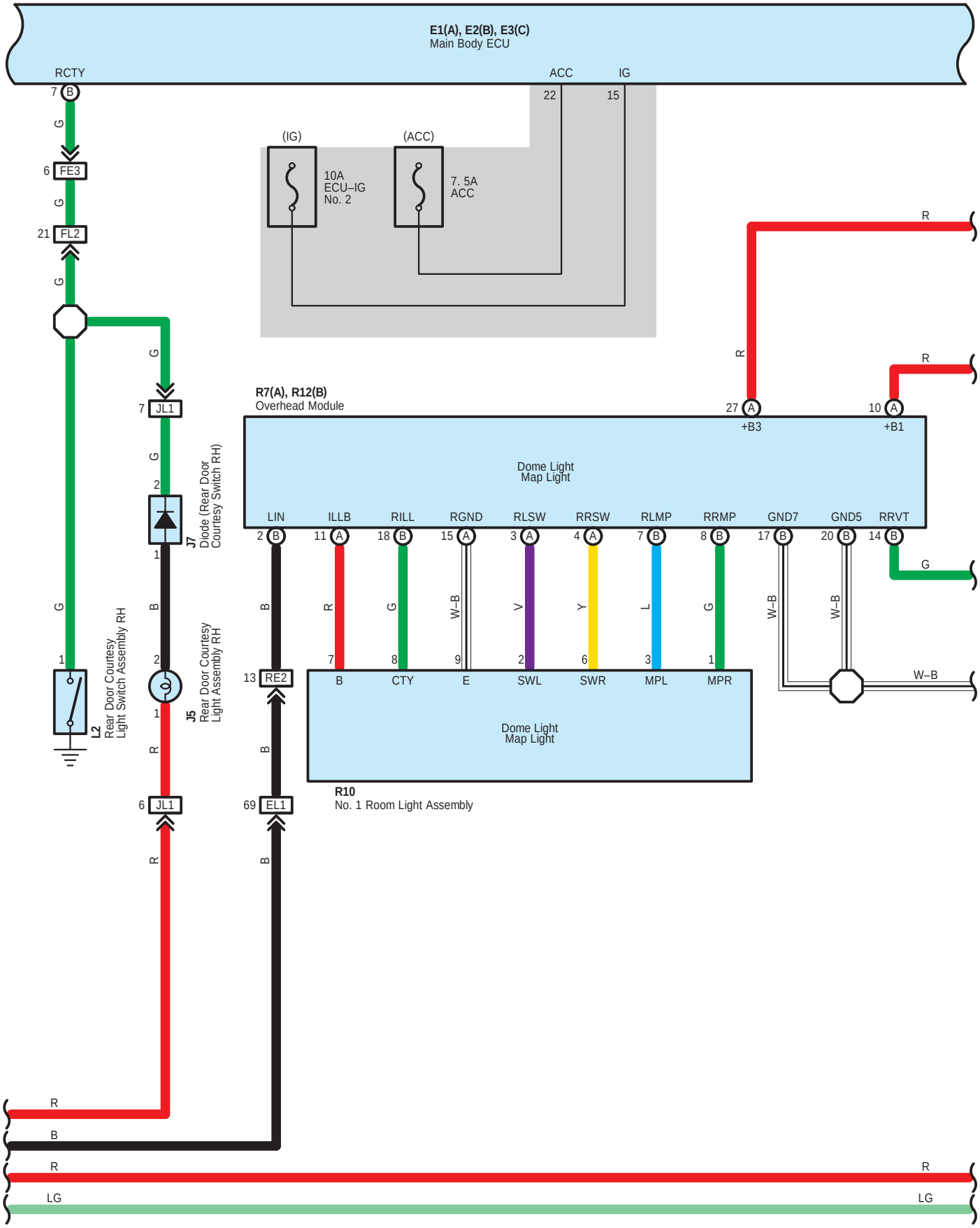

E1(A), E2(B), E3(C)
Main Body ECU
FSPT
11
C
L
E58
Junction Connector
34
24
25
10
20
40
45
35
3 IE4
3 IE1
24 EL1
9 EK2
53 EL1
11 Kc1
11 Lc1
Front Footwell
E81
Front Foot Light LH
(No. 1 Interior Illumination Light Assembly)
Front Footwell
E88
Front Foot Light RH
(No. 1 Interior Illumination Light Assembly)
I21
Front Door Inside Handle Illumination
Light Assembly LH
I20
Front Door Inside Handle Illumination
Light Assembly RH
Rear Footwell
c44
Rear Foot Light RH
(No. 1 Interior Illumination Light Assembly)
Rear Footwell
c32
Rear Foot Light LH
(No. 1 Interior Illumination Light Assembly)
4 IE4
4 IE1
R
L

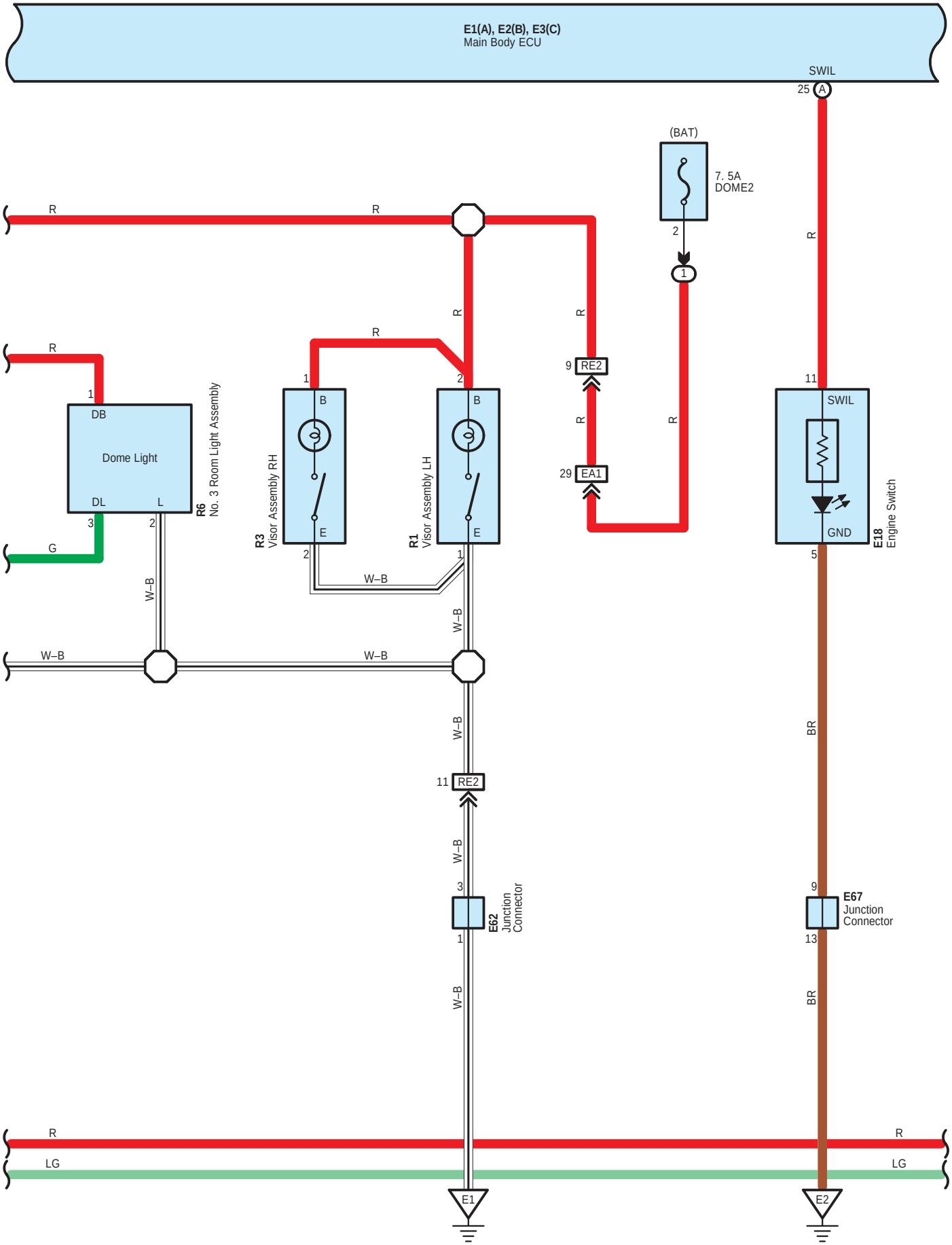

E1(A), E2(B), E3(C)
Main Body ECU
(BAT)
5A
DOME1
2
1
R-B
12 EA1
70 EK2
10 Lc1
54 EL1
E58
Junction Connector
52
42
2
23
22
72
3
L47
No. 1 Interior Illumination Light Assembly
L12
No. 1 Luggage Compartment Light Assembly
26 KL2
10 SK1
K36
Diode (Back Door Courtesy)
(*3)
(*4)
* 1 : w/ Climate Control Seat
* 2 : w/o Climate Control Seat
* 3 : w/ Power Back Door
* 4 : w/o Power Back Door

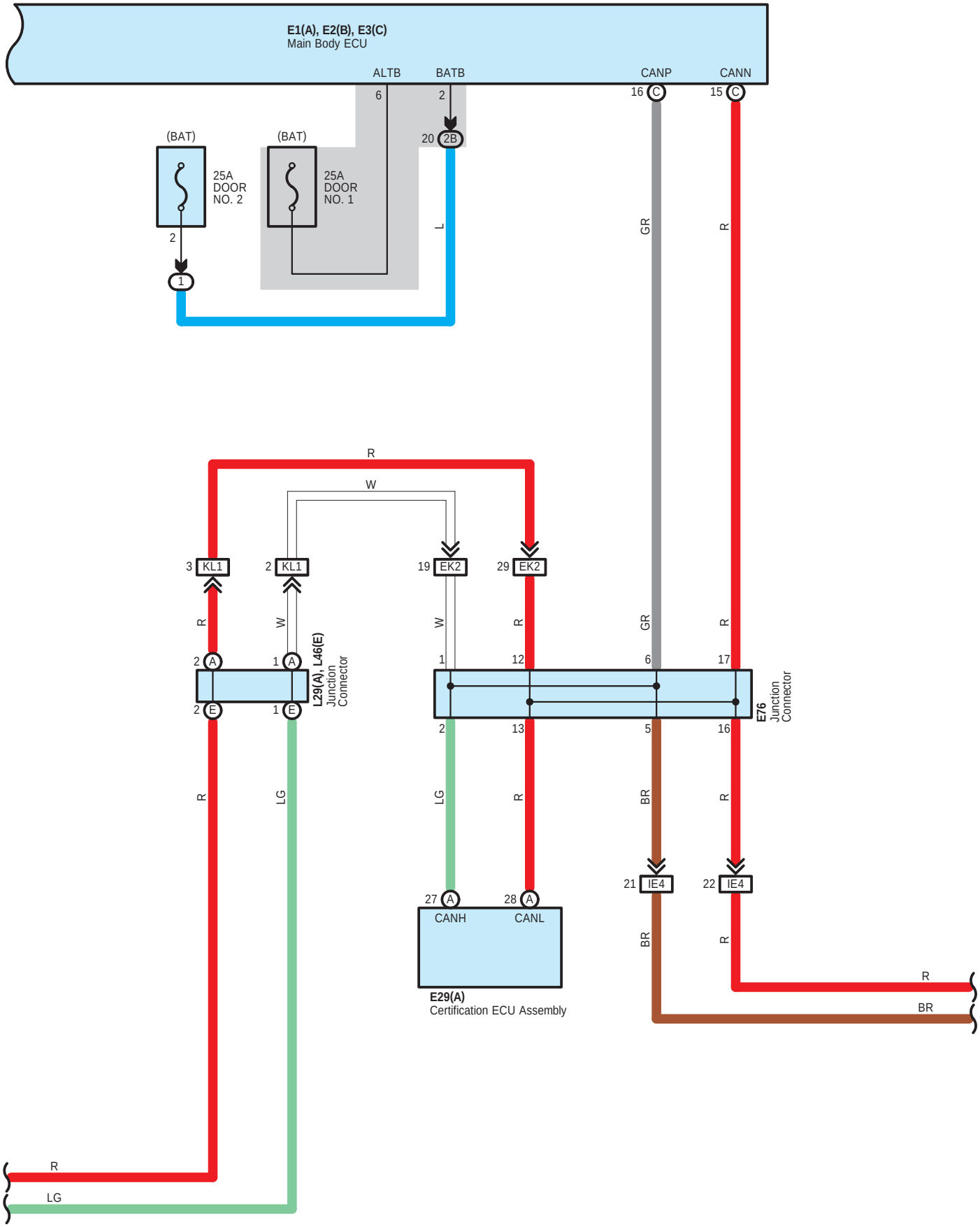

E1(A), E2(B), E3(C)
Main Body ECU
SK2
KL1
CTYO
L36
Power Back Door Unit Assembly
Lg1
g2
Step Light Assembly RH
JL2
J16
Rear Door Inside Handle
Illumination Light Assembly RH
ILL+
E
L35(B)
Fold Seat Switch
Assembly RH
L42(A)
Fold Seat Switch
Assembly
L41
Diode
(Rear No. 2 Seat RH)
K34
Fold Seat Switch
Assembly LH
K35
Diode
(Rear No. 2 Seat LH)
Kc1
JK2
J18
Rear Door Inside Handle
Illumination Light Assembly LH
Kg1
g1
Step Light Assembly LH
KL2
L33(A)
No. 2 Multiplex Network Body ECU
RBD2
LSPT
RBD1
MPX+
MPX–
MPX

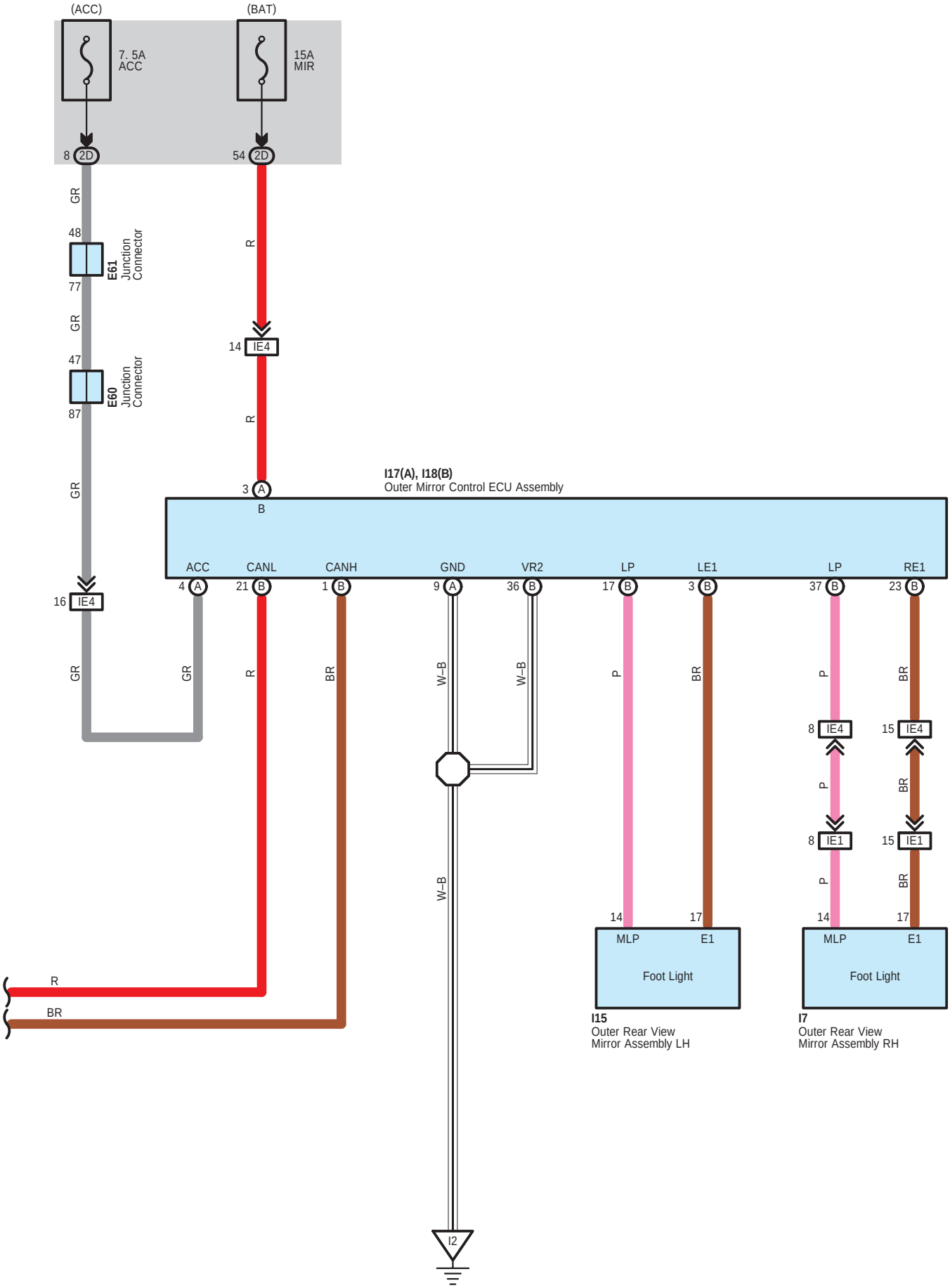

E1(A), E2(B), E3(C)
Main Body ECU
DCTY
LCTY
24 A
17
2 2C
63
43
3
E59
Junction
Connector
8 SK2
2
ILL+
ILL–
1
S22
Door Control Switch Assembly
1
2
K15
No. 2 Interior Illumination
Light Assembly
23 EK2
2 IE5
7 JK1
S24
Diode
(Power Back Door)
18 SK2
I16
Diode (Front Door Courtesy
Switch LH)
J14
Diode (Rear Door
Courtesy Switch LH)
K2
Front Door Courtesy Light
Switch Assembly LH
I13
Front Door Courtesy
Light Assembly LH
K3
Rear Door Courtesy Light
Switch Assembly LH
J12
Rear Door Courtesy
Light Assembly LH
3 IE5
6 JK1
R
Y
B
LG
W
(*4)


E1(A), E2(B), E3(C)
Main Body ECU
PCTY
BCTY
21 B
25 B
* 3 : w/ Power Back Door
* 4 : w/o Power Back Door
19
E61
Junction
Connector
29
9
20 EK2
7 FE3
2 IE2
22 FL2
2
I8
Diode (Front Door
Courtesy Switch RH)
1
13 SK1
1
L1
Front Door Courtesy Light
Switch Assembly RH
2
I5
Front Door Courtesy
Light Assembly RH
1
3 IE2
9 SK2
3
CTY
Courtesy
E
S19
Back Door Lock Assembly
4
7
6
S16
Junction
Connector
1
5
S15
Junction
Connector
4
5 SK1
11
21
2
E61
Junction
Connector
K2
Y
R
W
B
LG
W–B
(*3)
(*4)
L

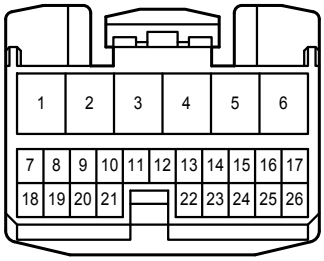

E1(A), E2(B), E3(C)
Main Body ECU
RCTY
ACC
IG
7 B
22
15
G
6 FE3
G
21 FL2
G
(IG)
(ACC)
10A
ECU–IG
No. 2
7. 5A
ACC
R
R
R
G
7 JL1
G
2
J7
Diode (Rear Door
Courtesy Switch RH)
1
B
2
J5
Rear Door Courtesy
Light Assembly RH
1
R
6 JL1
R
G
1
L2
Rear Door Courtesy
Light Switch Assembly RH
R7(A), R12(B)
Overhead Module
27 A
+B3
10 A
+B1
Dome Light
Map Light
LIN
ILLB
RILL
RGND
RLSW
RRSW
RLMP
RRMP
GND7
GND5
RRVT
2 B
11 A
18 B
15 A
3 A
4 A
7 B
8 B
17 B
20 B
14 B
B
R
G
W–B
V
Y
L
G
W–B
W–B
G
W–B
7
8
9
2
6
3
1
B
CTY
E
SWL
SWR
MPL
MPR
13 RE2
B
Dome Light
Map Light
R10
No. 1 Room Light Assembly
69 EL1
B
R
B
R
R
LG
LG


E1(A), E2(B), E3(C)
Main Body ECU
SWIL
25 A
(BAT)
7. 5A
DOME2
2
1
R
R
R
R
R
R
R
R
9 RE2
29 EA1
1
DB
Dome Light
DL
L
3
2
R6
No. 3 Room Light Assembly
G
W–B
W–B
W–B
R3
Visor Assembly RH
1
B
E
2
R1
Visor Assembly LH
2
B
E
1
W–B
W–B
W–B
11
SWIL
GND
E18
Engine Switch
5
BR
11 RE2
W–B
3
1
E62
Junction
Connector
W–B
9
13
E67
Junction
Connector
BR
R
LG
R
LG
E1
E2

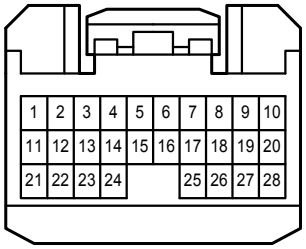

E1(A), E2(B), E3(C)
Main Body ECU
ALTB
BATB
CANP
CANN
6
2
16 C
15 C
20 2B
(BAT)
(BAT)
25A
DOOR
NO. 2
25A
DOOR
NO. 1
2
1
L
GR
R
R
W
3 KL1
2 KL1
19 EK2
29 EK2
R
W
W
R
GR
R
2 A
1 A
2 E
1 E
L29(A), L46(E)
Junction
Connector
1
12
6
17
2
13
5
16
E76
Junction
Connector
R
LG
LG
R
BR
R
21 IE4
22 IE4
27 A
28 A
CANH
CANL
E29(A)
Certification ECU Assembly
BR
R
R
BR
R
LG


(ACC)
(BAT)
7. 5A
ACC
15A
MIR
8 2D
54 2D
GR
48
E61
Junction
Connector
77
GR
47
E60
Junction
Connector
87
GR
16 IE4
R
14 IE4
R
3 A
B
I17(A), I18(B)
Outer Mirror Control ECU Assembly
ACC
CANL
CANH
GND
VR2
LP
LE1
LP
RE1
4 A
21 B
1 B
9 A
36 B
17 B
3 B
37 B
23 B
GR
GR
R
BR
W–B
W–B
P
BR
P
BR
8 IE4
15 IE4
P
BR
8 IE1
15 IE1
P
BR
W–B
14
17
14
17
MLP
E1
MLP
E1
Foot Light
Foot Light
R
BR
I15
Outer Rear View
Mirror Assembly LH
I7
Outer Rear View
Mirror Assembly RH
I2

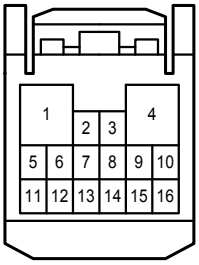
E 1
White



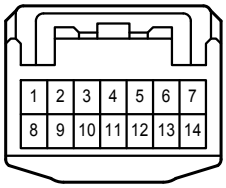
E 2
White



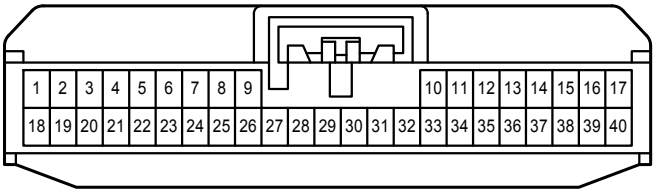
E 3
White



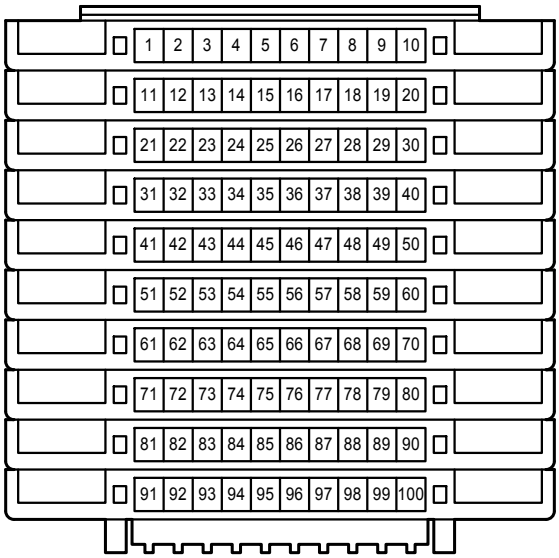
E 18
Black



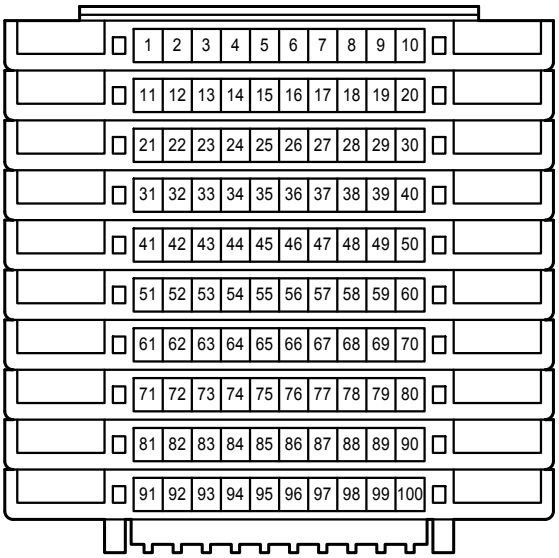
E 29
White



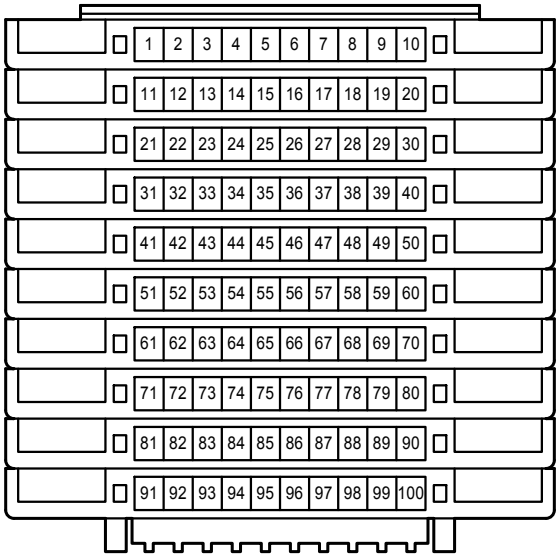
E 58
White



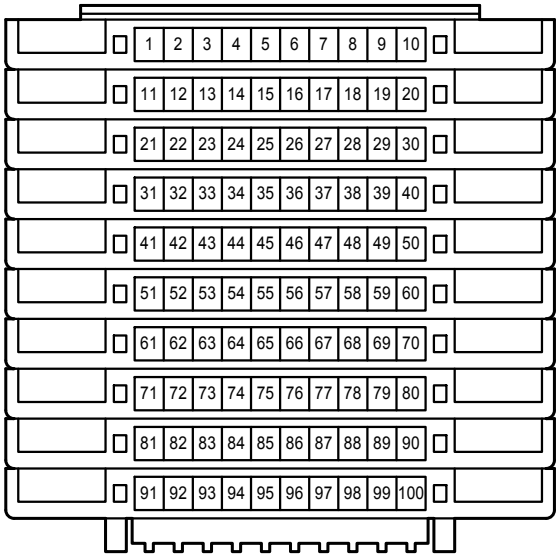
E 59
White



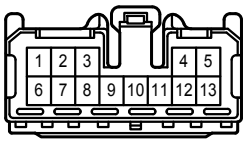
E 60
White



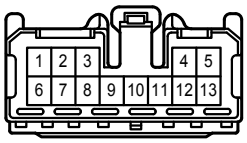
E 61
White



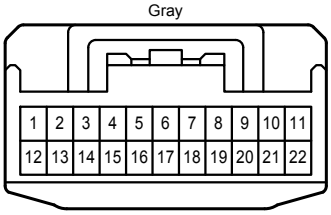
E 62
White



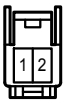
E 67
White



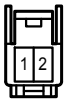
E 76
Gray



E 81
White

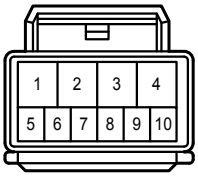


E 88
White

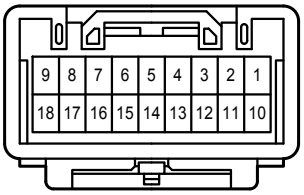


I 5
White

I 6
White



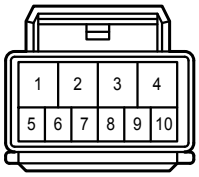
I 7
White



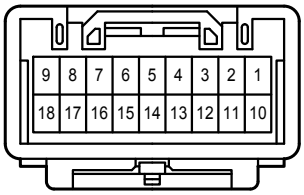
I 8
White

I 13
White

I 14
White

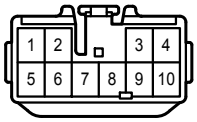


I 15
White

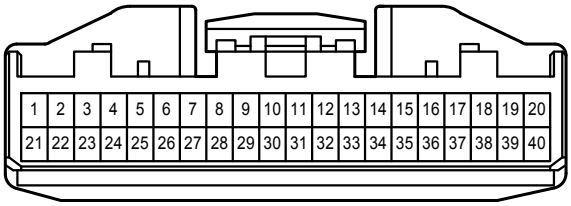


I 16
White

I 17
White



I 18
White

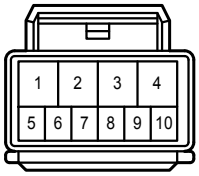


I 20
White

I 21
White

J 5
White

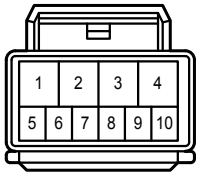
J 6
White



J 7
White

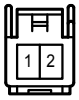
J 12
White

J 13
White

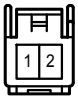


J 14
White

J 16
White



J 18
White

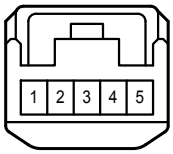


K 2
White

K 3
White

K 15
White

K 34
White



K 35
White

K 36
White

L 1
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L 2
White

L 12
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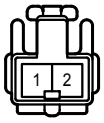

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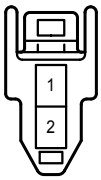

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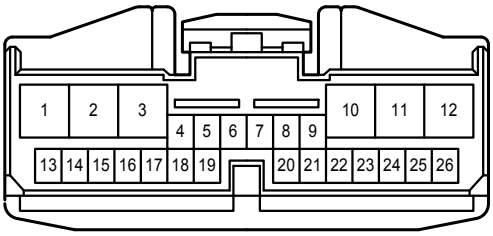

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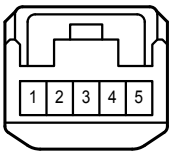

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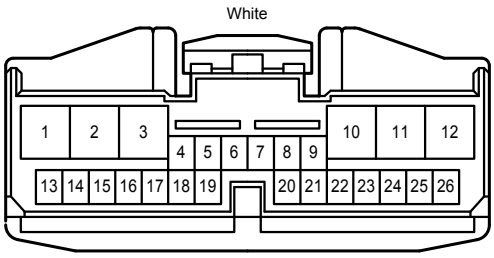

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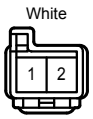

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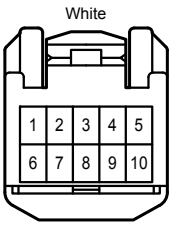

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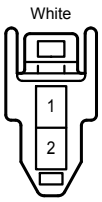

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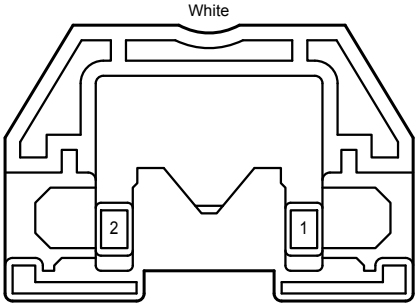

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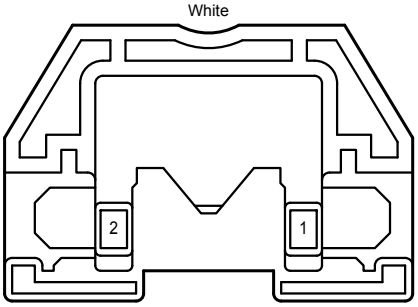

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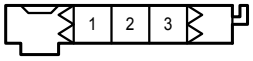

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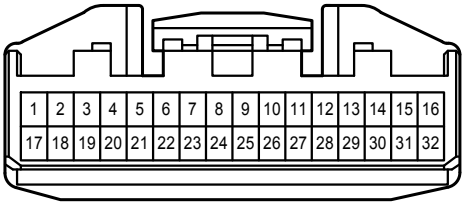

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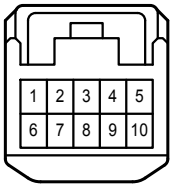

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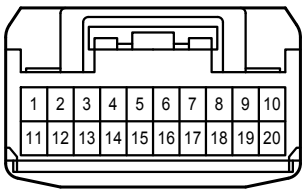

S 1
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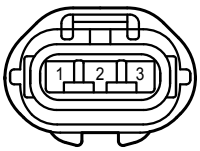

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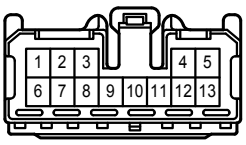

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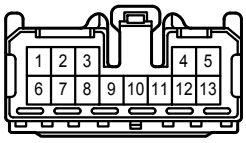

S 19
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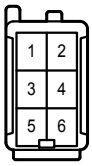

S 22
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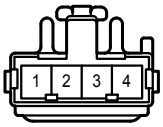

S 24
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c 32
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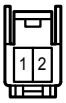

c 44
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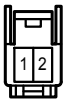

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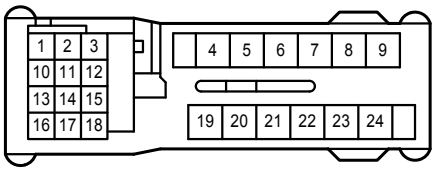
Gray

g 2
White

2B
White



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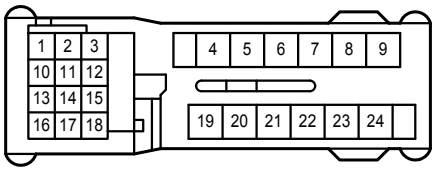

2D
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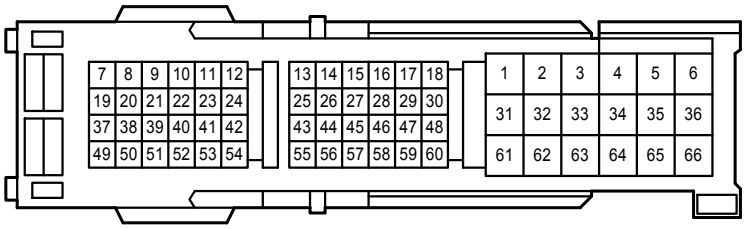

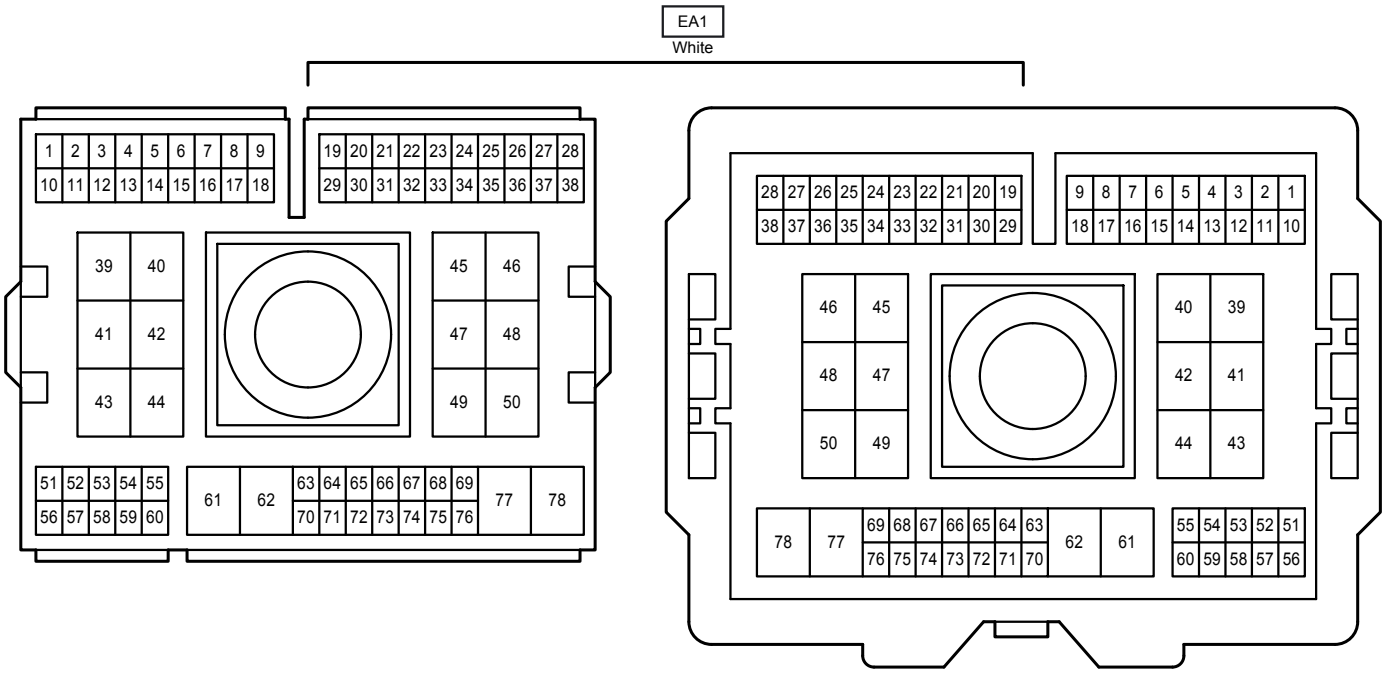
EA1
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10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
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45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
46 45
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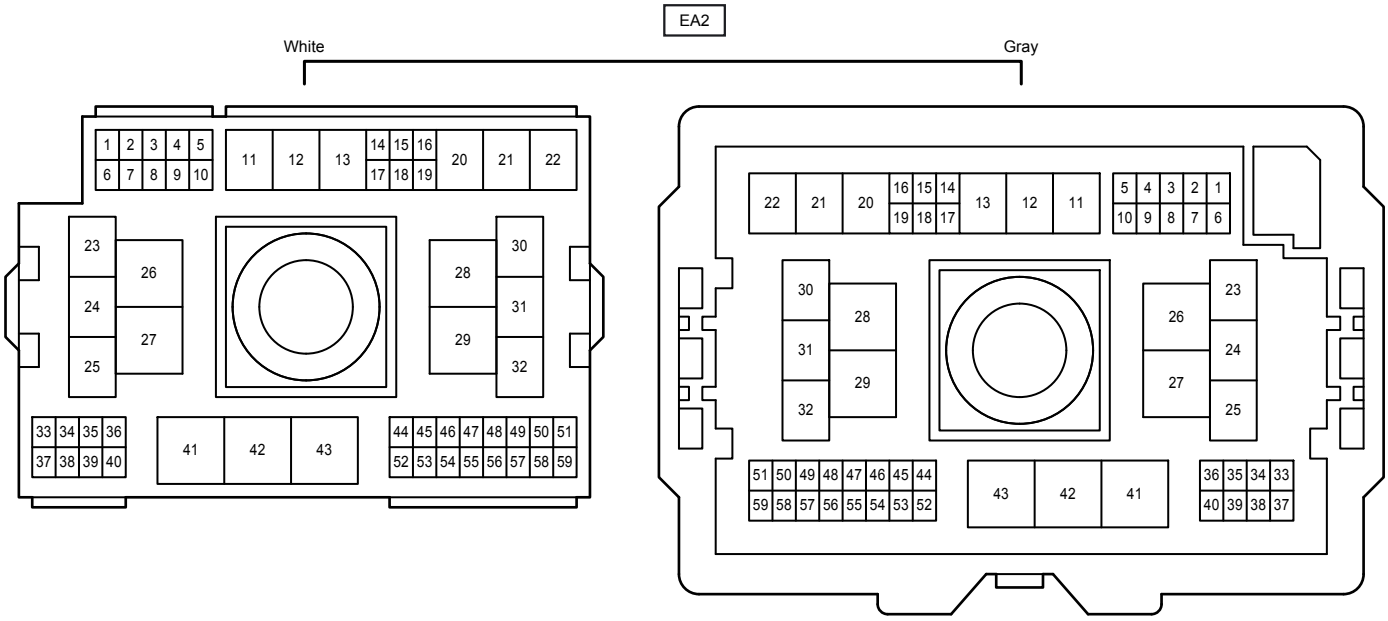
EA2
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Gray
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11 12 13
14 15 16
17 18 19
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23 26
24 27
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28 30
29 31
32
33 34 35 36
37 38 39 40
41 42 43
44 45 46 47 48 49 50 51
52 53 54 55 56 57 58 59
22 21 20
16 15 14
19 18 17
13 12 11
5 4 3 2 1
10 9 8 7 6
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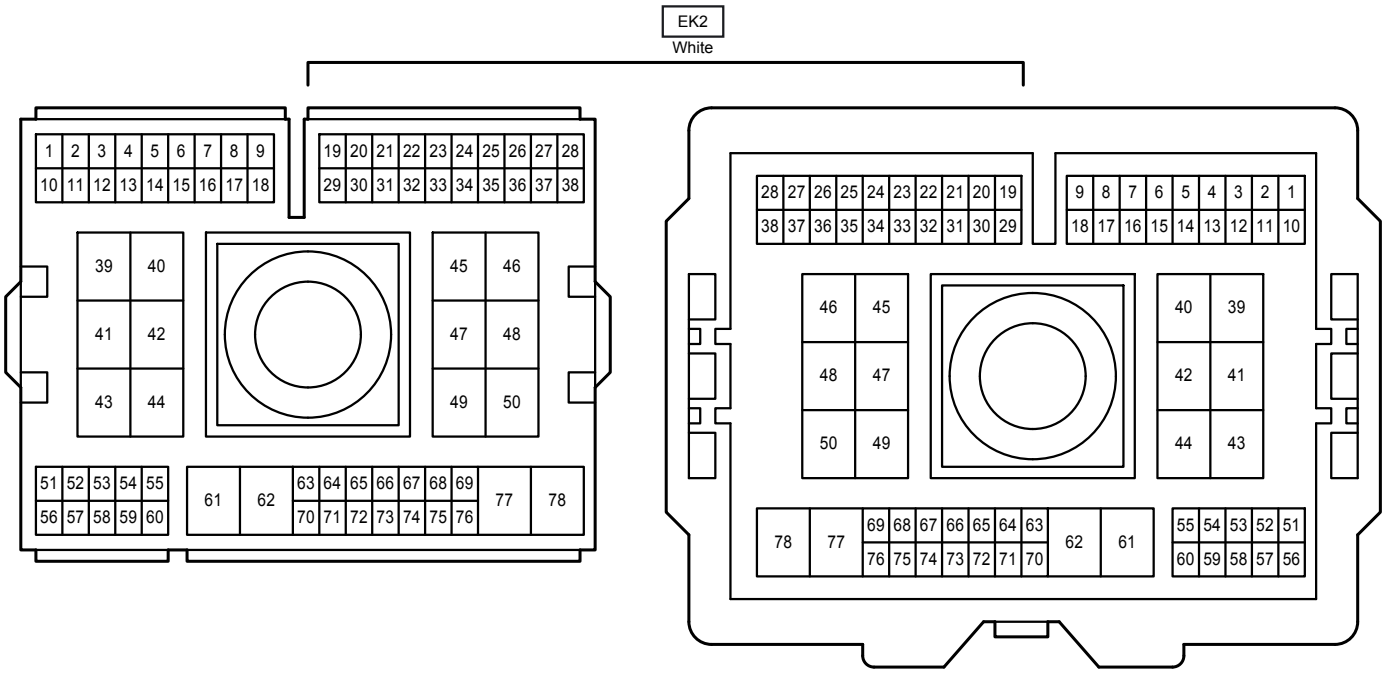
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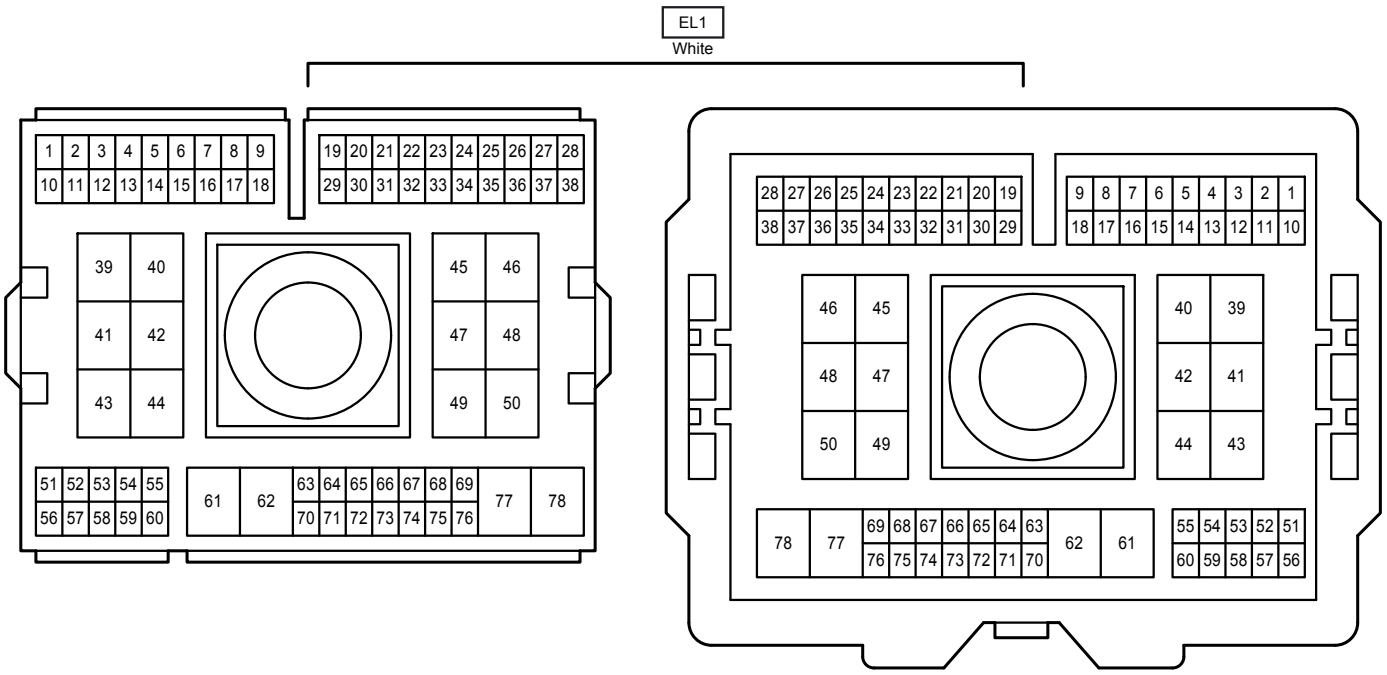
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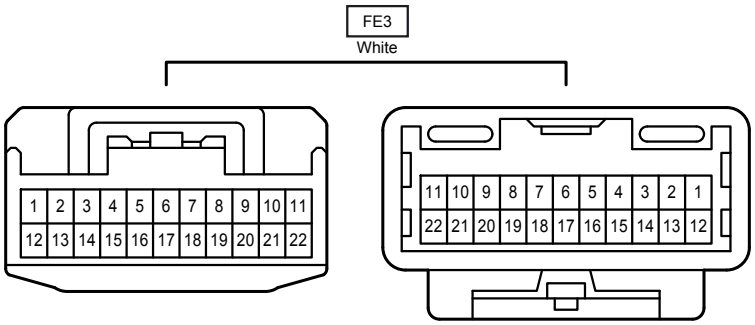
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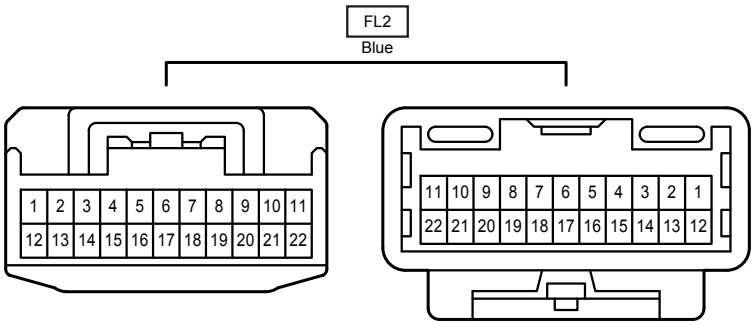
FL2
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11 10 9 8 7 6 5 4 3 2 1
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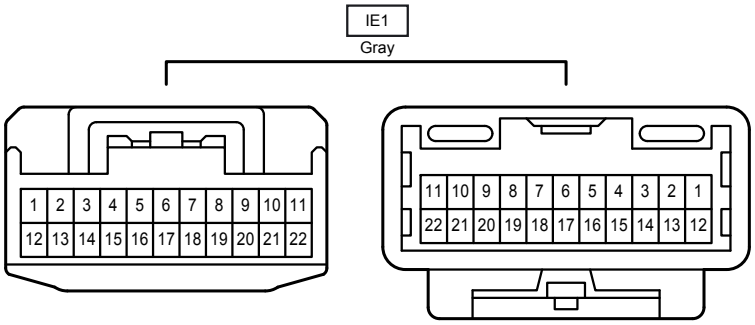
IE1
Gray
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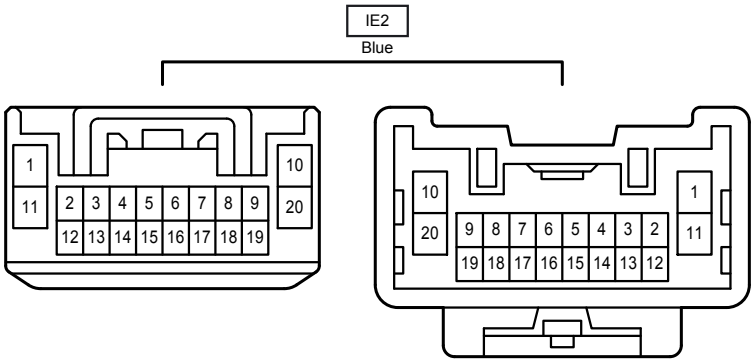
IE2
Blue
1
11
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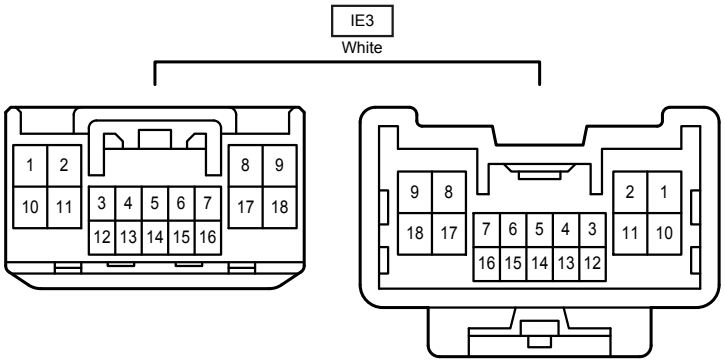
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11


IE3
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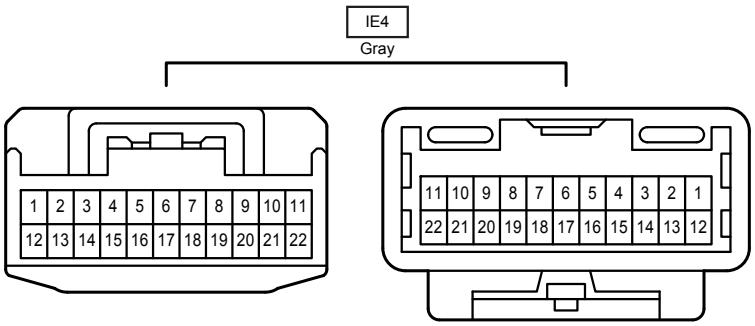
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


IE4
Gray
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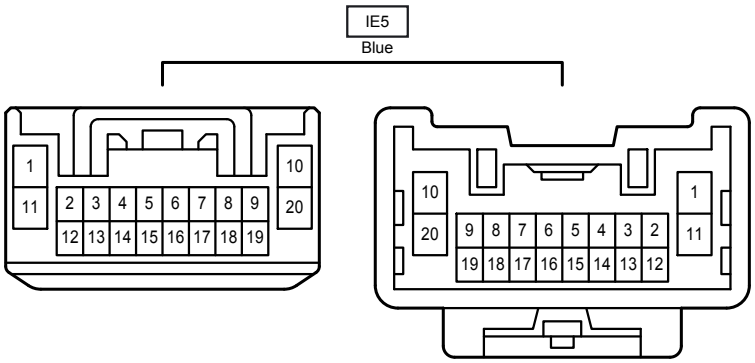
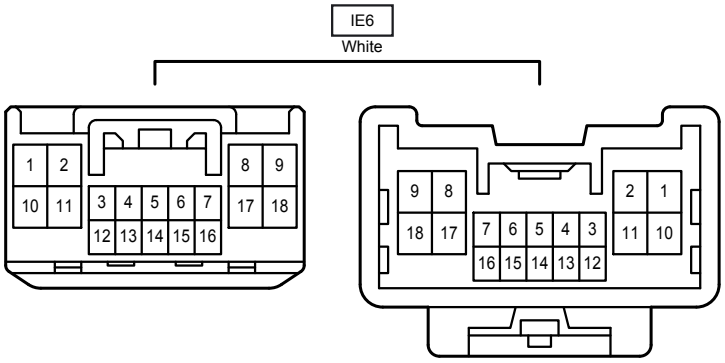
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


IE5
Blue


IE6
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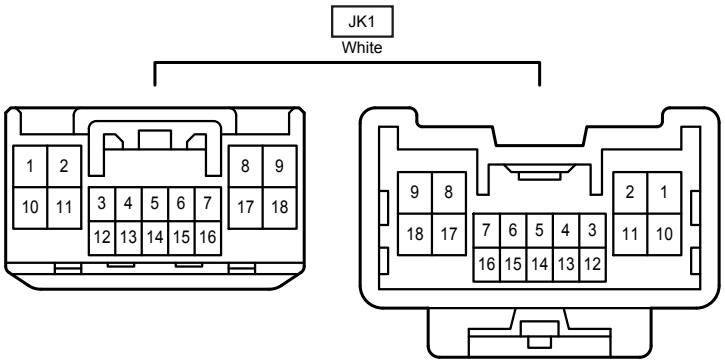
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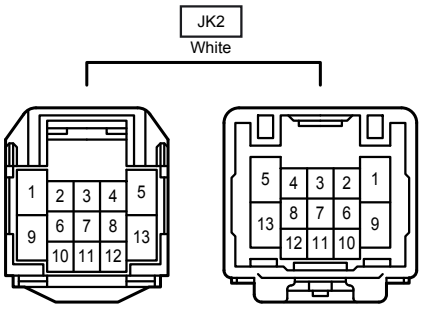
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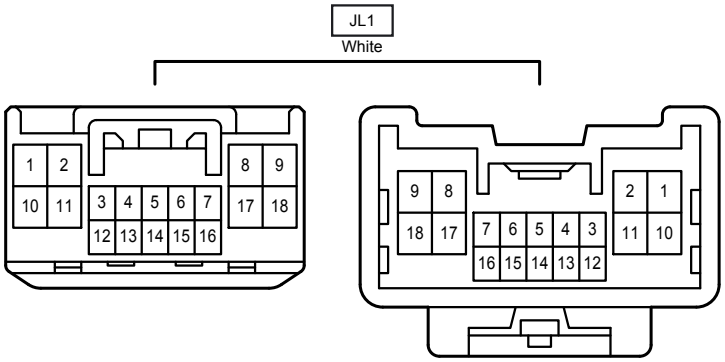
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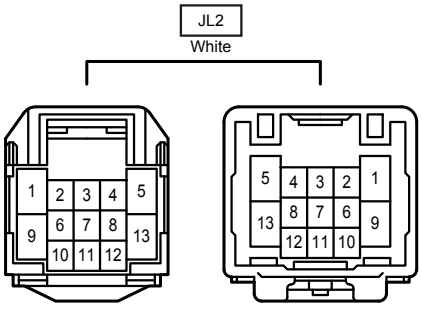
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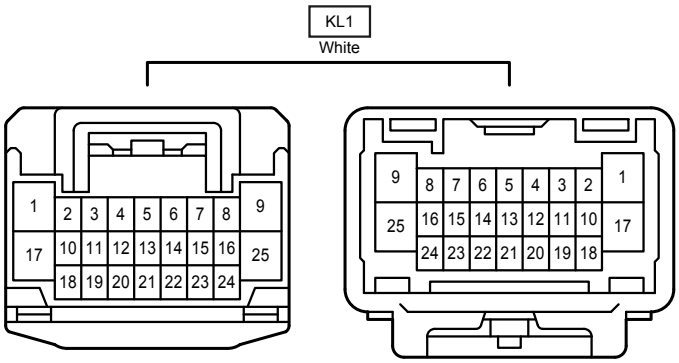
KL1
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9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
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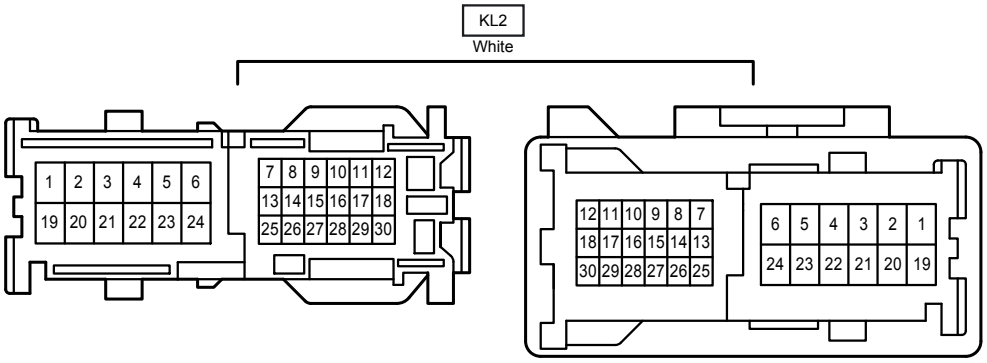
KL2
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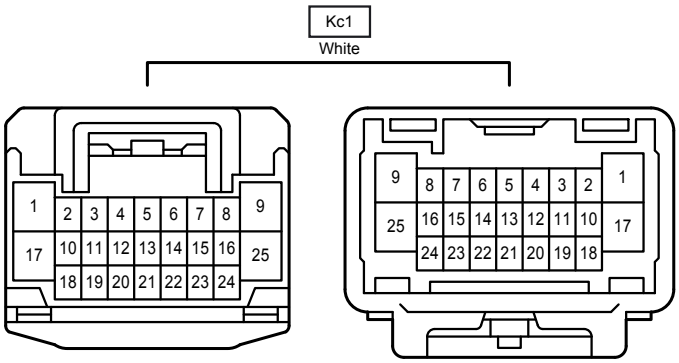
24 23 22 21 20 19


Kc1
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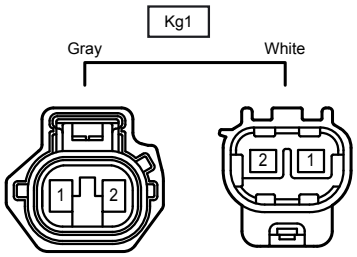
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


Kg1
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White
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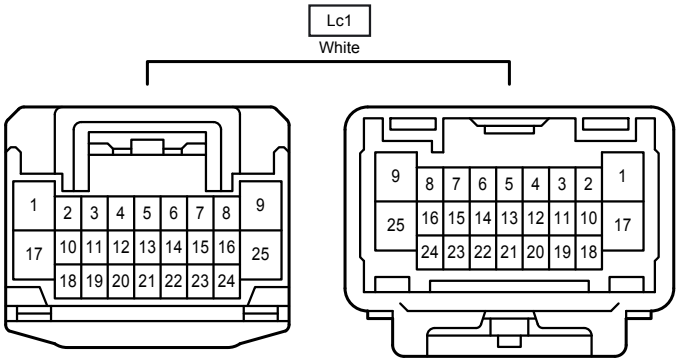
2 1


Lc1
White
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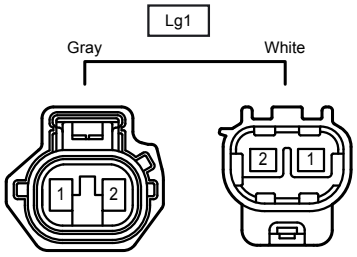
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


Lg1
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White
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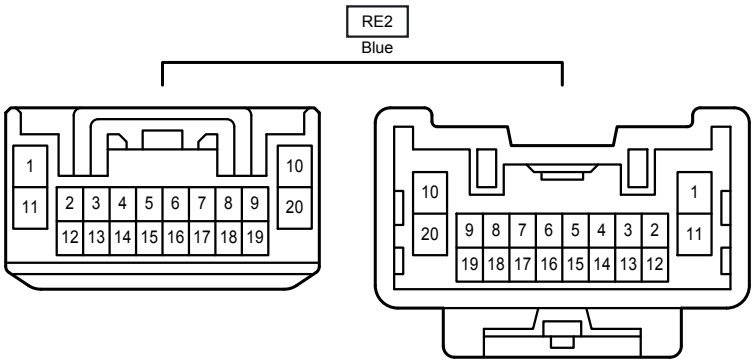
2 1


RE2
Blue
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11
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10
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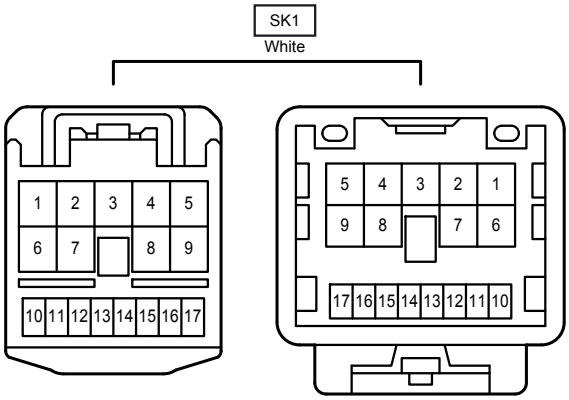
1
11


SK1
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6 7 8 9
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5 4 3 2 1
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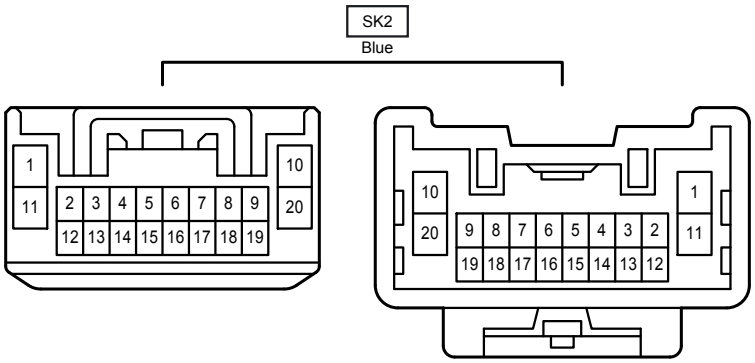
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1
11
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