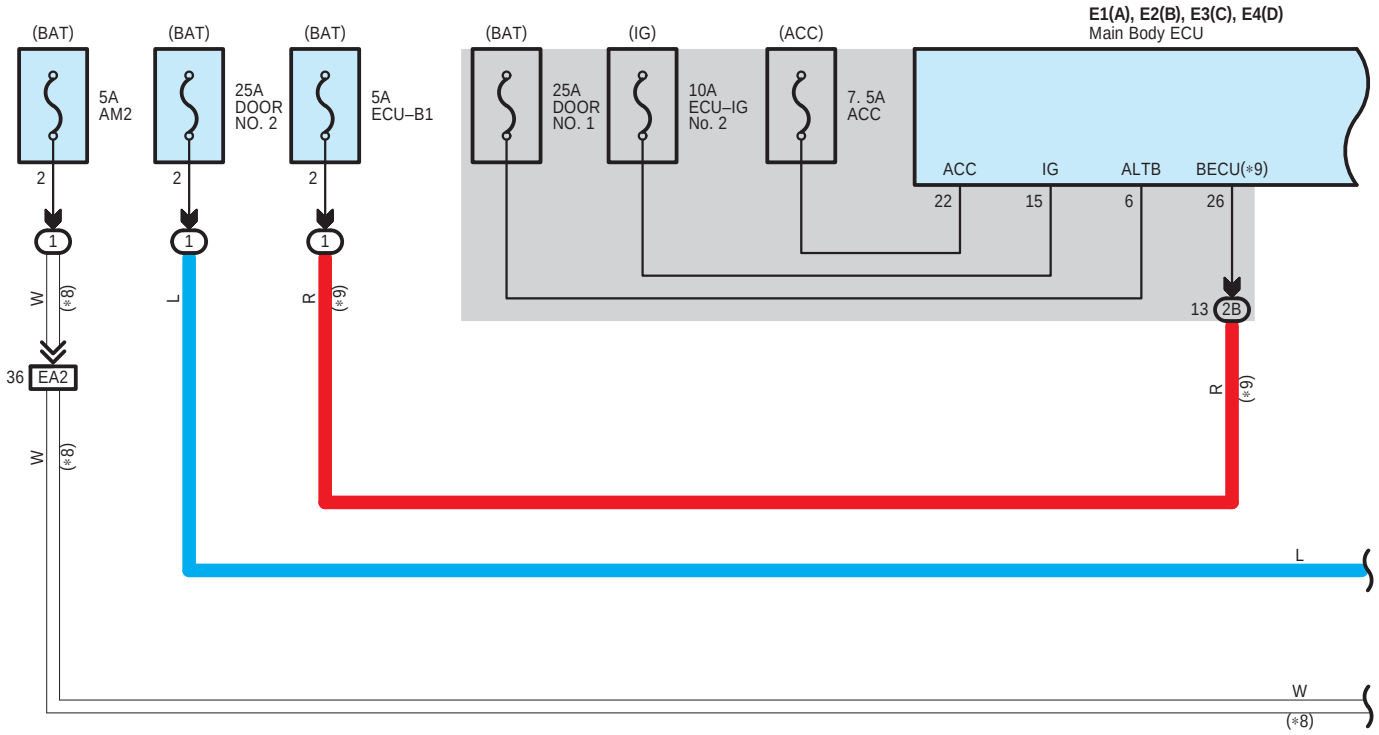
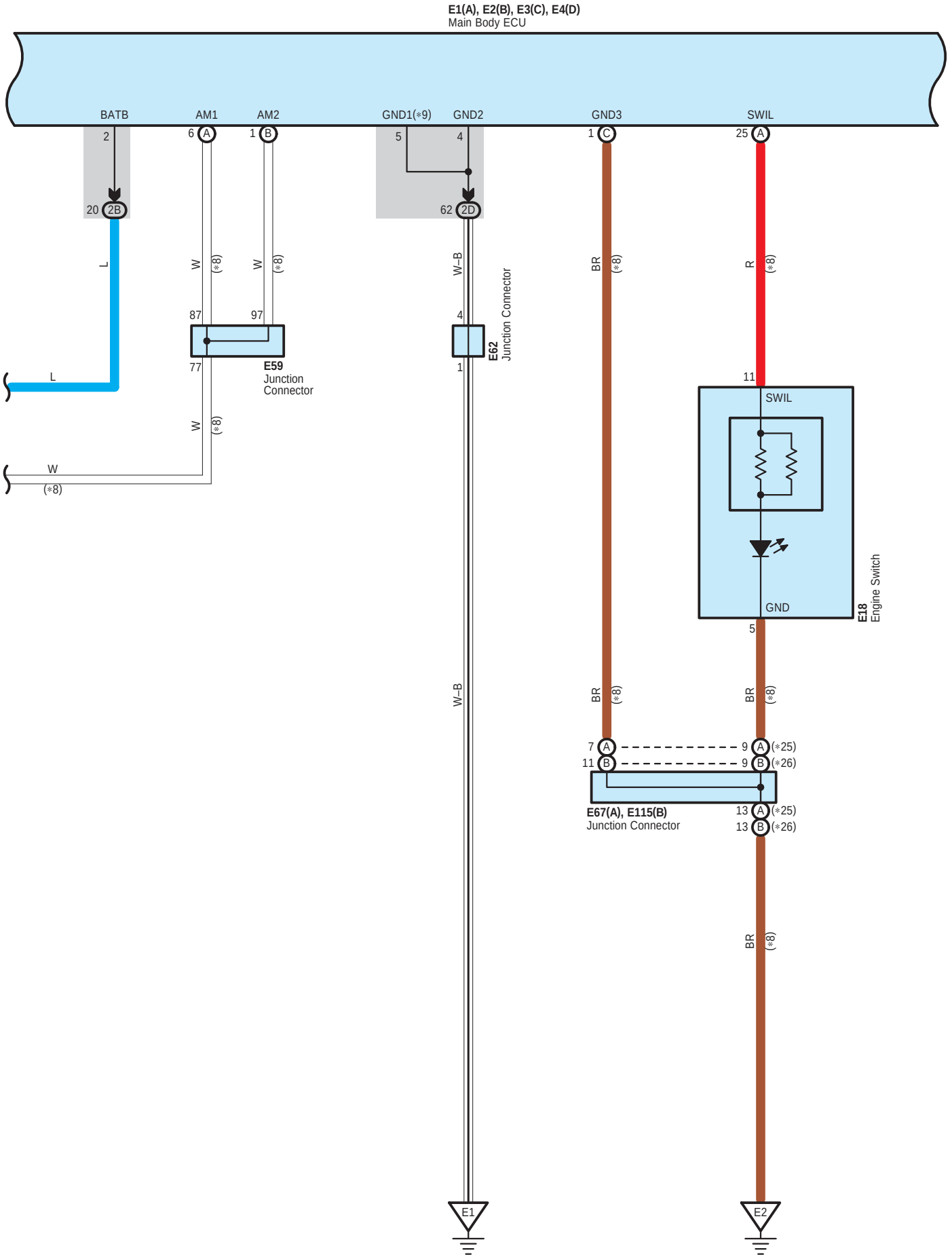
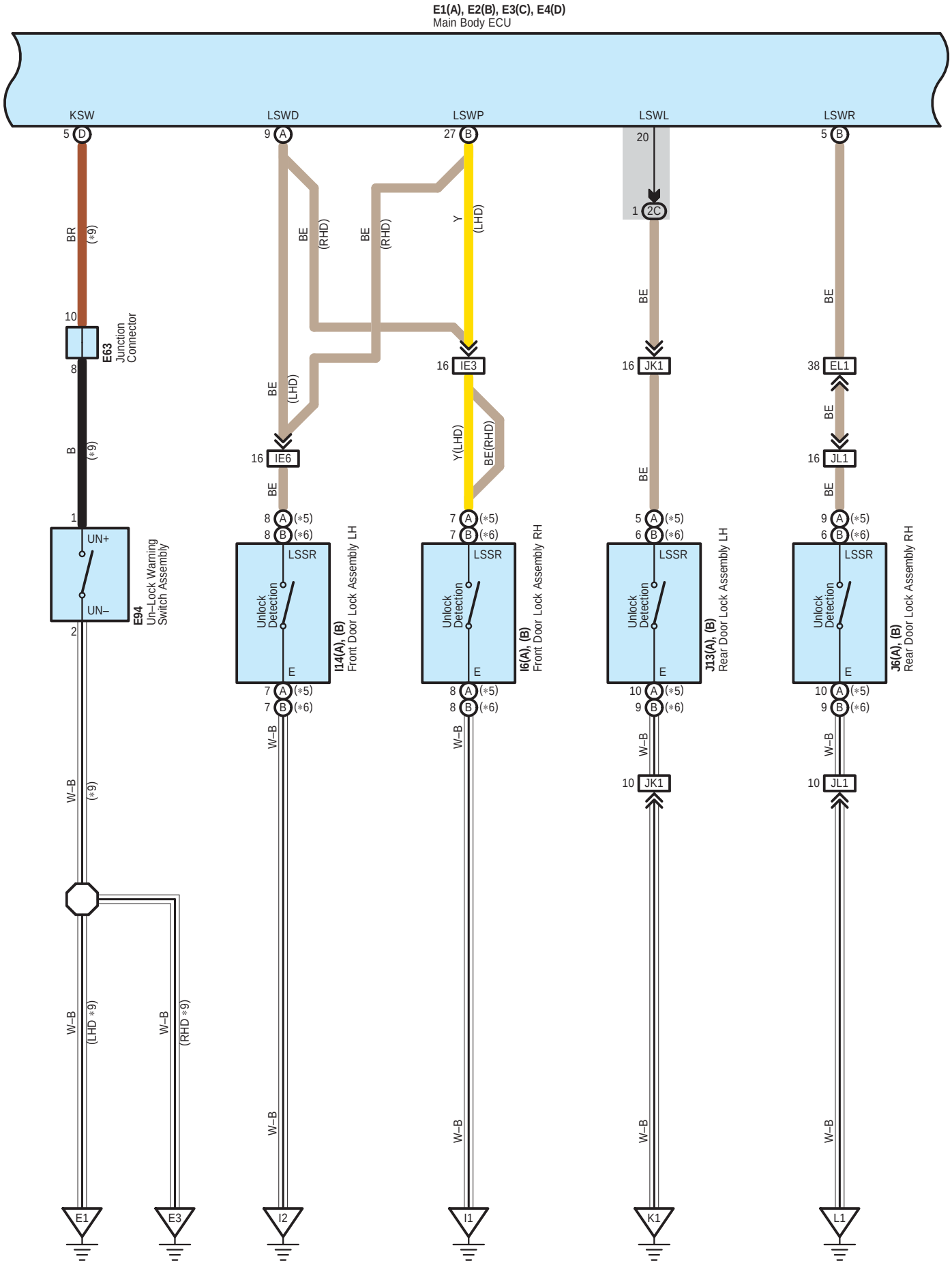
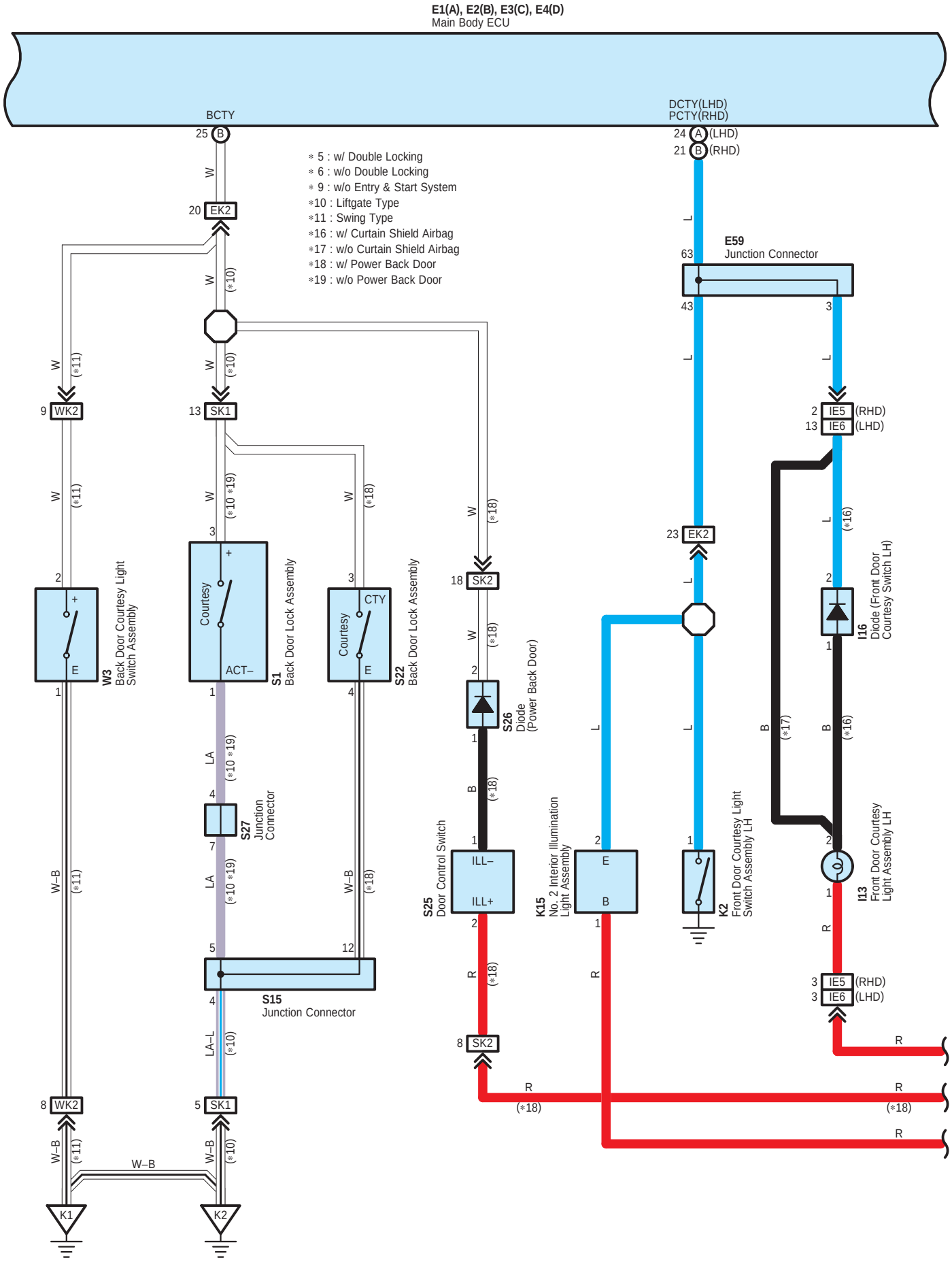
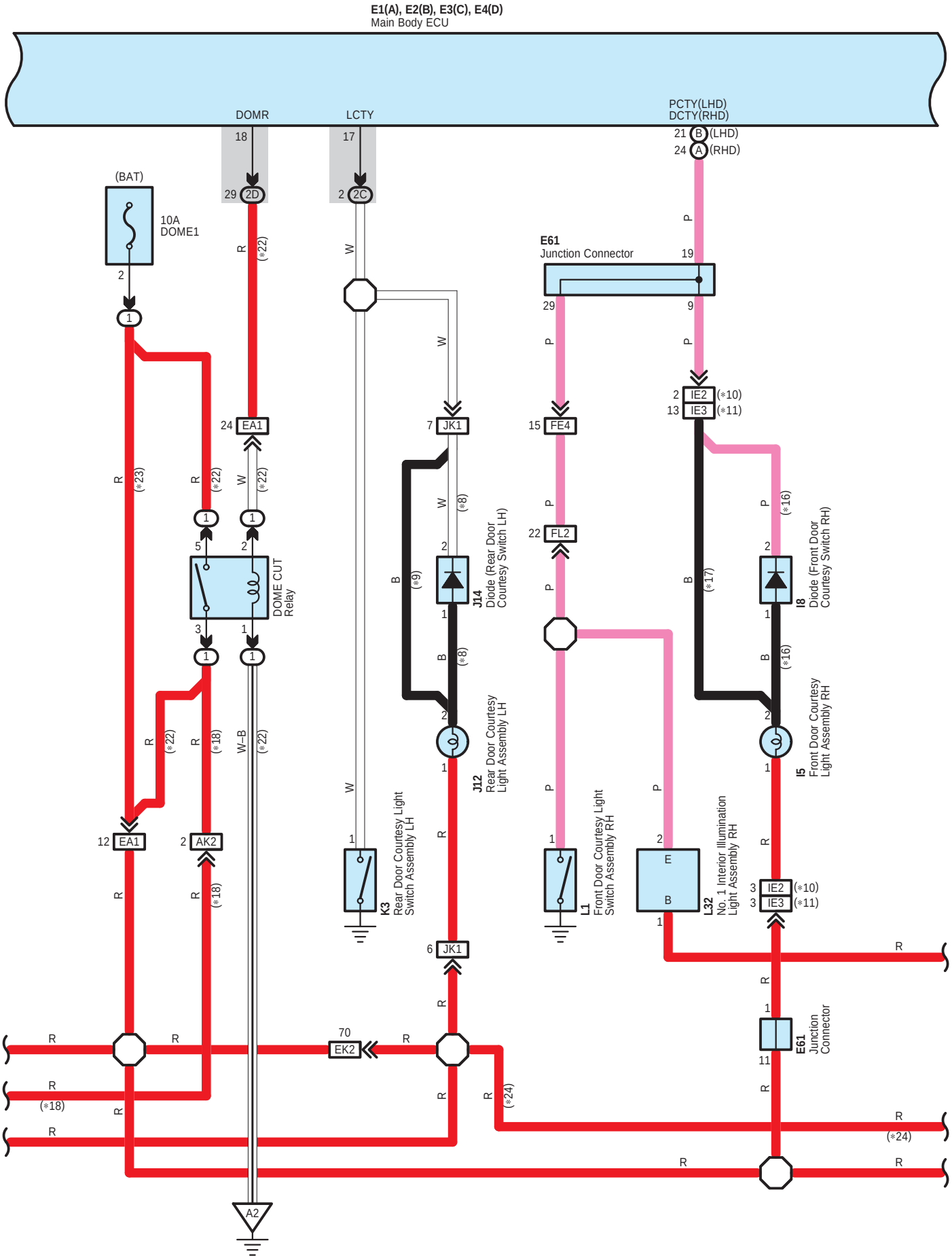


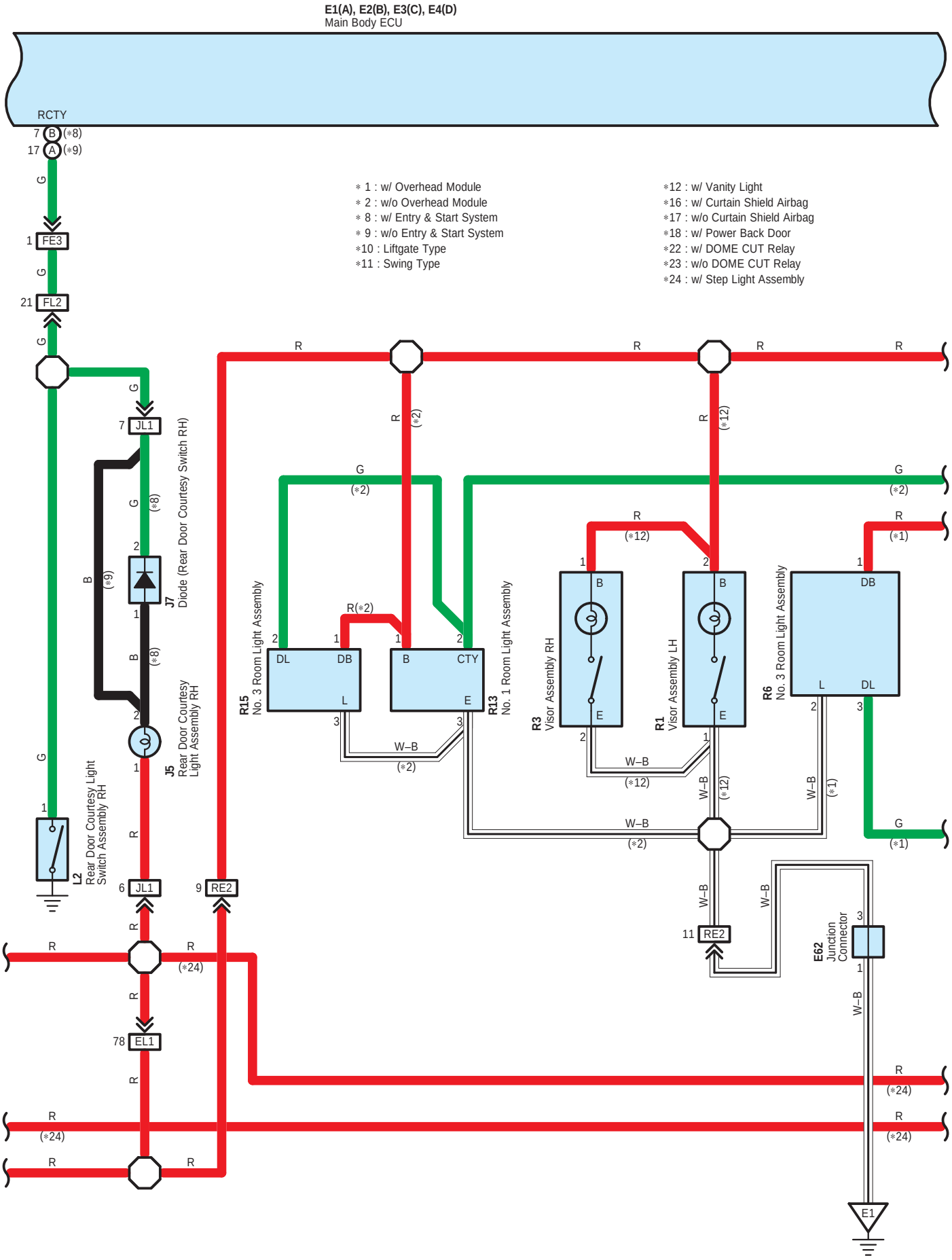
∗ 8 : w/ Entry & Start System
∗ 9 : w/o Entry & Start System
∗25 : LHD Before Aug. 2013 Production, RHD
∗26 : LHD From Aug. 2013 Production

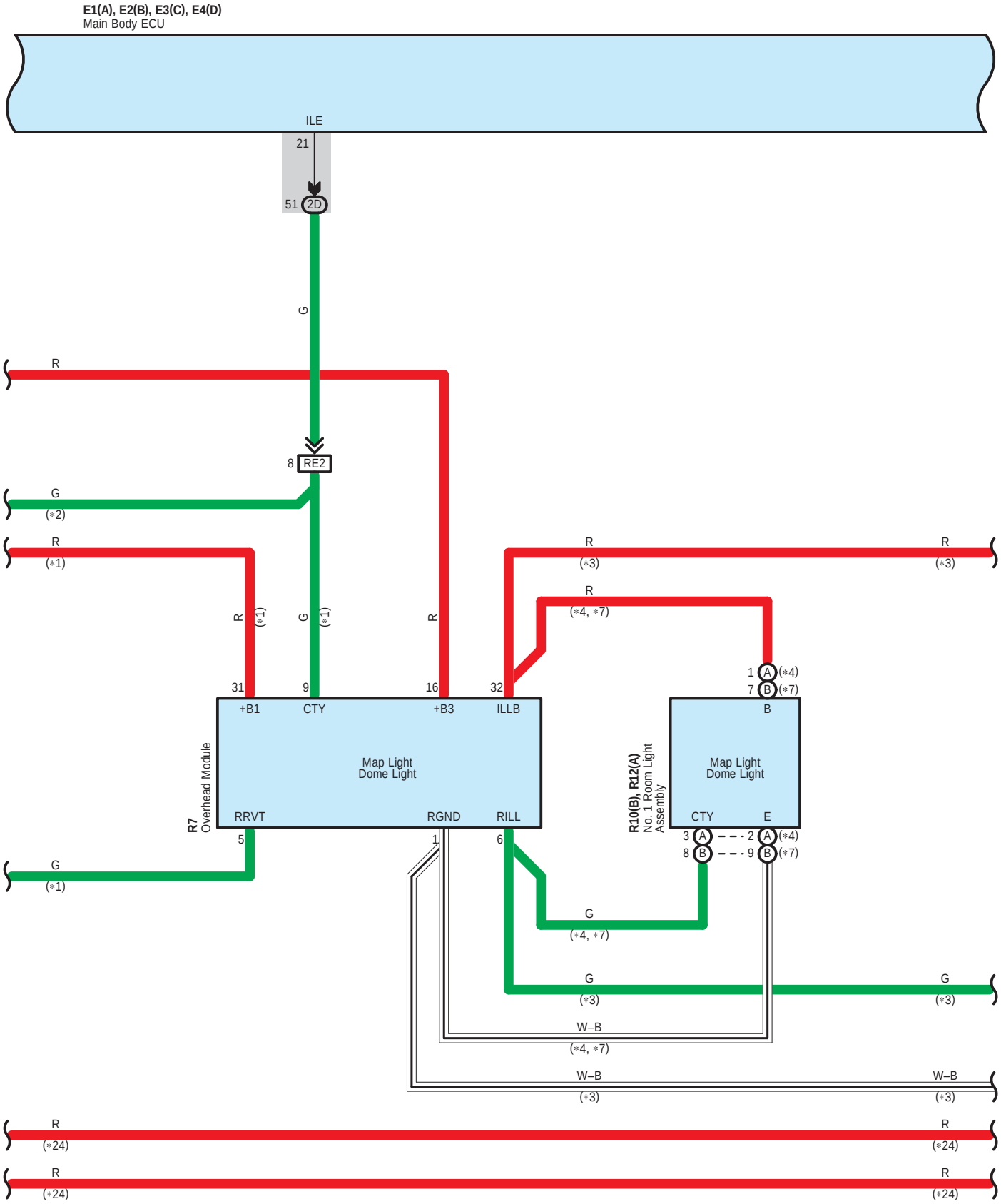

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
BATB
AM1
AM2
GND1(*9)
GND2
GND3
SWIL
2
20 2B
6 A
1 B
5
4
62 2D
1 C
25 A
L
W
(*8)
87
97
77
E59
Junction Connector
W–B
4
1
E62
Junction Connector
BR
R
11
SWIL
GND
5
E18
Engine Switch
7 A
11 B
9 A (*25)
9 B (*26)
E67(A), E115(B)
Junction Connector
13 A (*25)
13 B (*26)
E1
E2

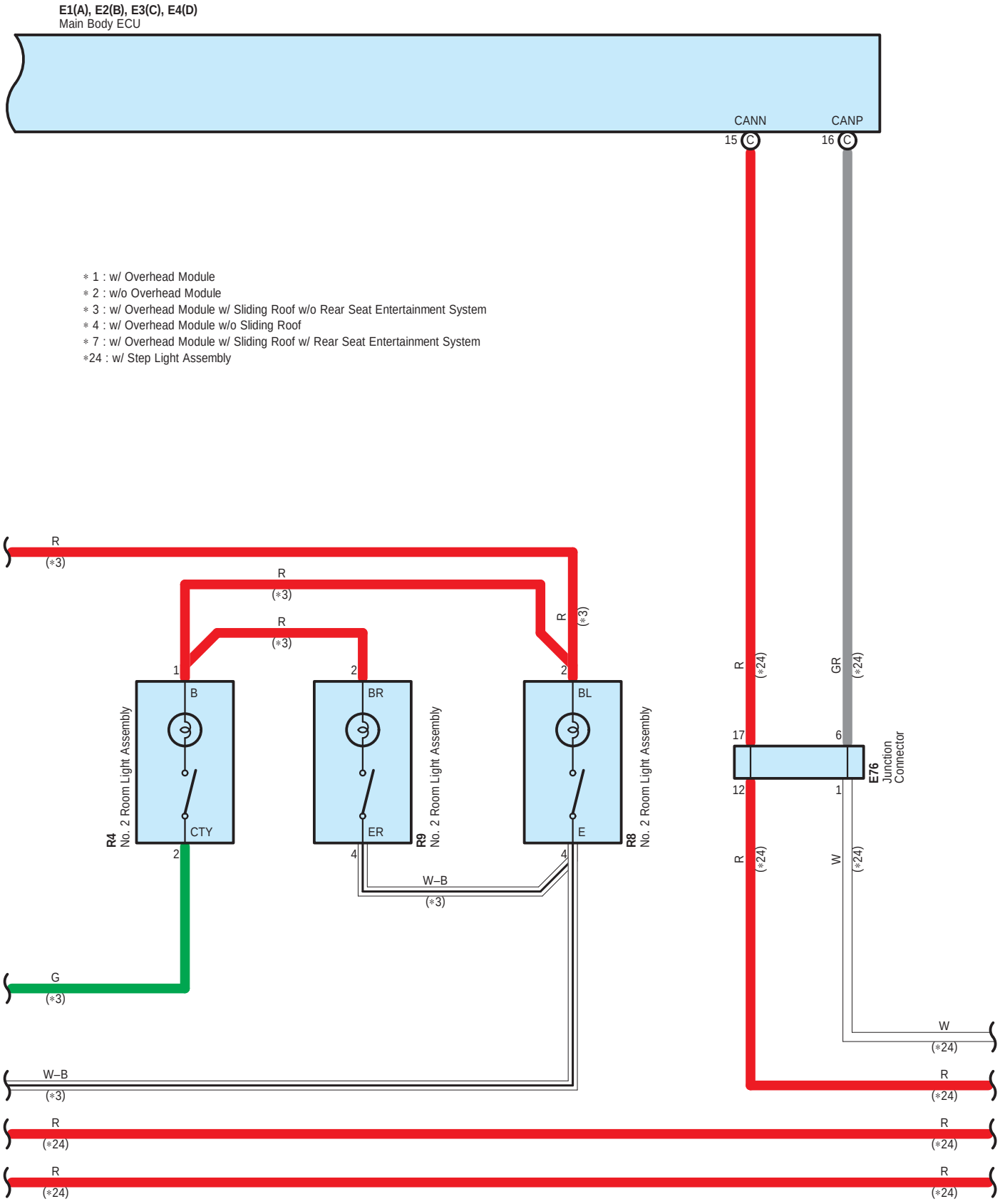

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
KSW
LSWD
LSWP
LSWL
LSWR
5 D
9 A
27 B
20
1 2C
5 B
BR (*9)
BE (RHD)
BE (RHD)
Y (LHD)
BE
BE
10
E63
Junction Connector
8
B (*9)
BE (LHD)
16 IE3
16 JK1
38 EL1
BE
BE
16 JL1
Y(LHD)
BE(RHD)
16 IE6
BE
BE
BE
1
UN+
UN–
E94
Un–Lock Warning Switch Assembly
8 A (*5)
8 B (*6)
LSSR
Unlock Detection
E
I14(A), (B)
Front Door Lock Assembly LH
7 A (*5)
7 B (*6)
W–B
7 A (*5)
7 B (*6)
I6(A), (B)
Front Door Lock Assembly RH
5 A (*5)
6 B (*6)
J13(A), (B)
Rear Door Lock Assembly LH
9 A (*5)
6 B (*6)
J6(A), (B)
Rear Door Lock Assembly RH
2
W–B (*9)
10 A (*5)
9 B (*6)
W–B
10 JK1
10 A (*5)
9 B (*6)
W–B
10 JL1
W–B (LHD *9)
W–B (RHD *9)
W–B
W–B
W–B
W–B
E1
E3
I2
I1
K1
L1

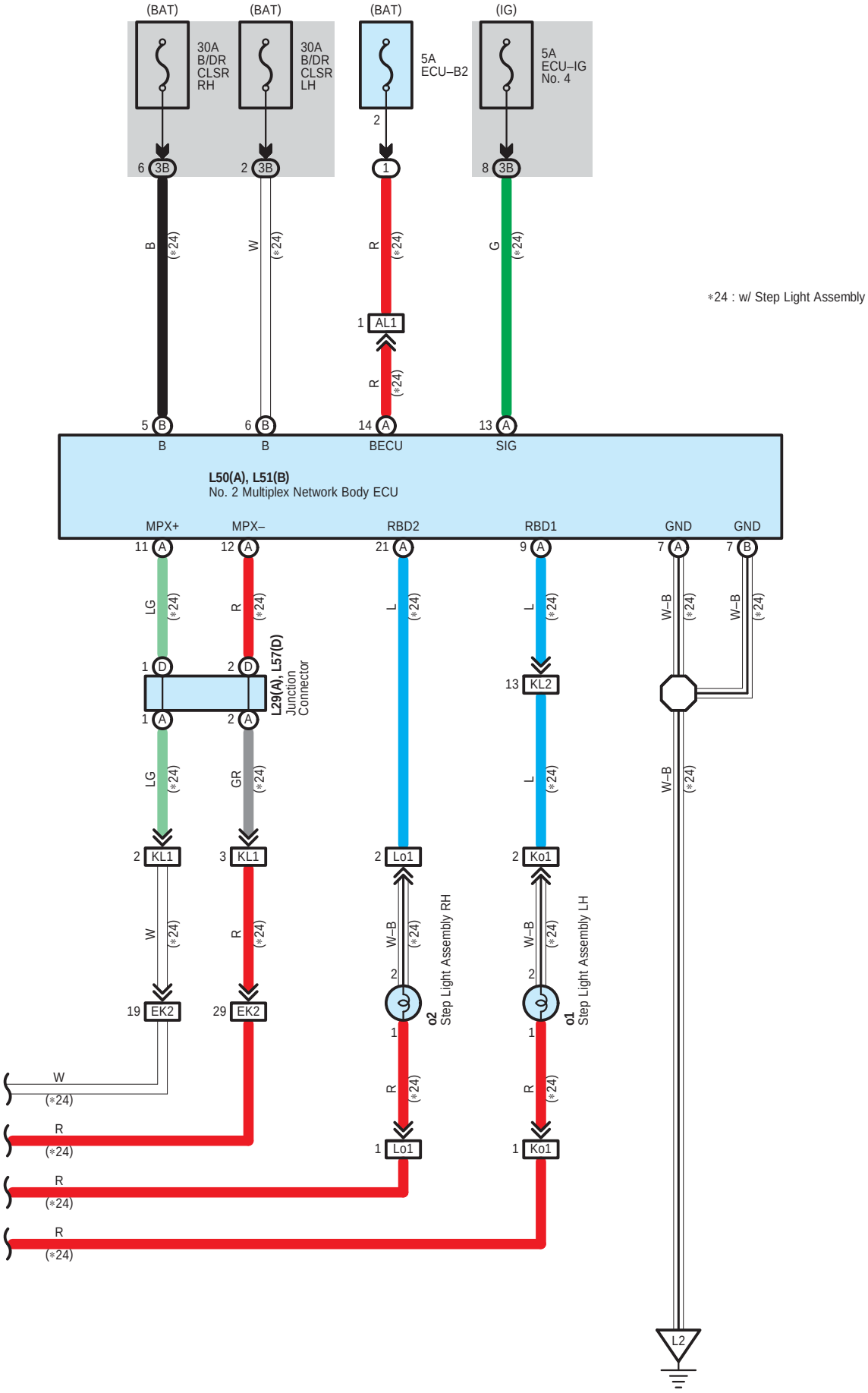

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
BCTY
DCTY(LHD)
PCTY(RHD)
∗ 5 : w/ Double Locking
∗ 6 : w/o Double Locking
∗ 9 : w/o Entry & Start System
∗10 : Liftgate Type
∗11 : Swing Type
∗16 : w/ Curtain Shield Airbag
∗17 : w/o Curtain Shield Airbag
∗18 : w/ Power Back Door
∗19 : w/o Power Back Door
E59
Junction Connector
W3
Back Door Courtesy Light Switch Assembly
S1
Back Door Lock Assembly
S22
Back Door Lock Assembly
S26
Diode (Power Back Door)
S25
Door Control Switch
K15
No. 2 Interior Illumination Light Assembly
K2
Front Door Courtesy Light Switch Assembly LH
I16
Diode (Front Door Courtesy Switch LH)
I13
Front Door Courtesy Light Assembly LH
S27
Junction Connector
S15
Junction Connector
W–B
K1
K2


E1(A), E2(B), E3(C), E4(D)
Main Body ECU
DOMR
LCTY
PCTY(LHD)
DCTY(RHD)
(BAT)
10A
DOME1
DOME CUT
Relay
E61
Junction Connector
J14
Diode (Rear Door
Courtesy Switch LH)
J12
Rear Door Courtesy
Light Assembly LH
K3
Rear Door Courtesy Light
Switch Assembly LH
L1
Front Door Courtesy Light
Switch Assembly RH
L32
No. 1 Interior Illumination
Light Assembly RH
I8
Diode (Front Door
Courtesy Switch RH)
I5
Front Door Courtesy
Light Assembly RH
E61
Junction
Connector
A2

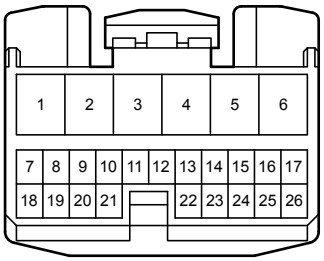

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
RCTY
7 B (*8)
17 A (*9)
1 FE3
21 FL2
* 1 : w/ Overhead Module
* 2 : w/o Overhead Module
* 8 : w/ Entry & Start System
* 9 : w/o Entry & Start System
*10 : Liftgate Type
*11 : Swing Type
*12 : w/ Vanity Light
*16 : w/ Curtain Shield Airbag
*17 : w/o Curtain Shield Airbag
*18 : w/ Power Back Door
*22 : w/ DOME CUT Relay
*23 : w/o DOME CUT Relay
*24 : w/ Step Light Assembly
7 JL1
J7 Diode (Rear Door Courtesy Switch RH)
J5 Rear Door Courtesy Light Assembly RH
L2 Rear Door Courtesy Light Switch Assembly RH
6 JL1
9 RE2
78 EL1
R15 No. 3 Room Light Assembly
R13 No. 1 Room Light Assembly
R3 Visor Assembly RH
R1 Visor Assembly LH
R6 No. 3 Room Light Assembly
11 RE2
E62 Junction Connector
E1


E1(A), E2(B), E3(C), E4(D)
Main Body ECU
ILE
21
51 2D
G
R
8 RE2
G
(*2)
R
(*1)
R (*1)
G (*1)
R
R
(*3)
R
(*3)
R
(*4, *7)
1 A (*4)
7 B (*7)
31
9
16
32
+B1
CTY
+B3
ILLB
B
R7 Overhead Module
Map Light
Dome Light
RRVT
RGND
RILL
5
1
6
R10(B), R12(A)
No. 1 Room Light
Assembly
Map Light
Dome Light
CTY
E
3 A - - - 2 A (*4)
8 B - - - 9 B (*7)
G
(*1)
G
(*4, *7)
G
(*3)
G
(*3)
W–B
(*4, *7)
W–B
(*3)
W–B
(*3)
R
(*24)
R
(*24)
R
(*24)
R
(*24)

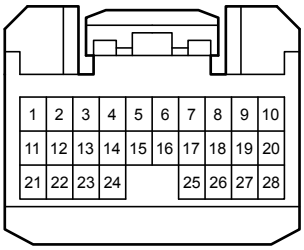

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
CANN
CANP
15 C
16 C
∗ 1 : w/ Overhead Module
∗ 2 : w/o Overhead Module
∗ 3 : w/ Overhead Module w/ Sliding Roof w/o Rear Seat Entertainment System
∗ 4 : w/ Overhead Module w/o Sliding Roof
∗ 7 : w/ Overhead Module w/ Sliding Roof w/ Rear Seat Entertainment System
∗24 : w/ Step Light Assembly
R
(∗3)
R
(∗3)
R
(∗3)
R
(∗3)
1
2
2
B
BR
BL
CTY
ER
E
R4
No. 2 Room Light Assembly
R9
No. 2 Room Light Assembly
R8
No. 2 Room Light Assembly
2
4
4
W–B
(∗3)
G
(∗3)
W–B
(∗3)
R
(∗24)
GR
(∗24)
17
6
12
1
E76
Junction
Connector
R
(∗24)
W
(∗24)
W
(∗24)
R
(∗24)
R
(∗24)
R
(∗24)
R
(∗24)
R
(∗24)


(BAT)
(BAT)
(BAT)
(IG)
30A B/DR CLSR RH
30A B/DR CLSR LH
5A ECU–B2
5A ECU–IG No. 4
6 3B
2 3B
2
1
8 3B
B (*24)
W (*24)
R (*24)
G (*24)
1 AL1
R (*24)
5 B
6 B
14 A
13 A
B
B
BECU
SIG
*24 : w/ Step Light Assembly
L50(A), L51(B)
No. 2 Multiplex Network Body ECU
MPX+
MPX–
RBD2
RBD1
GND
GND
11 A
12 A
21 A
9 A
7 A
7 B
LG (*24)
R (*24)
L (*24)
L (*24)
W–B (*24)
W–B (*24)
1 D
2 D
1 A
2 A
L29(A), L57(D) Junction Connector
13 KL2
LG (*24)
GR (*24)
L (*24)
W–B (*24)
2 KL1
3 KL1
2 Lo1
2 Ko1
W (*24)
R (*24)
W–B (*24)
W–B (*24)
19 EK2
29 EK2
2
2
o2 Step Light Assembly RH
o1 Step Light Assembly LH
1
1
R (*24)
R (*24)
1 Lo1
1 Ko1
W (*24)
R (*24)
R (*24)
R (*24)
L2

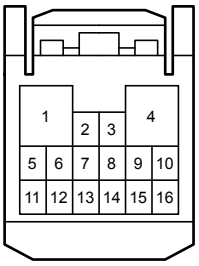
E 1
White



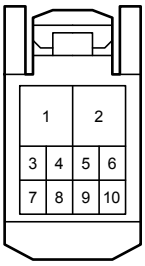
E 2
White



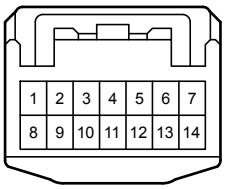
E 3
White



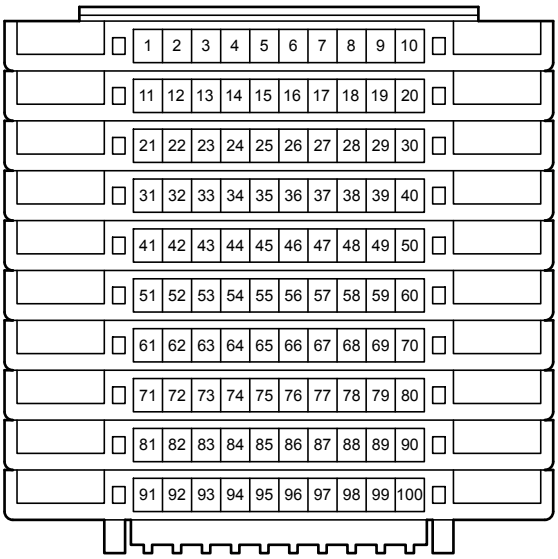
E 4
White



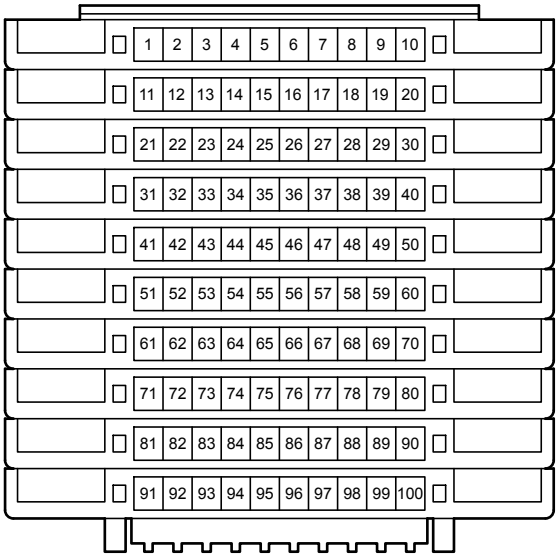
E 18
Black



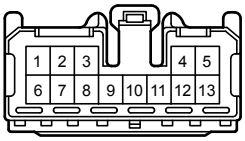
E 59



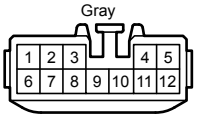
E 61



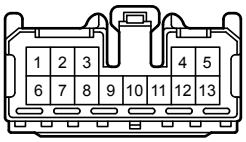
E 62
White



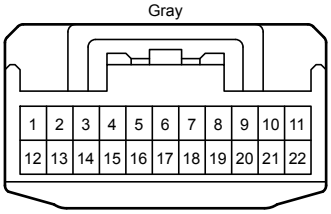
E 63
Gray



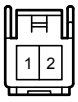
E 67
White



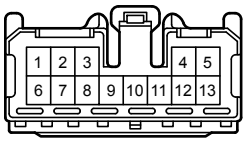
E 76
Gray



E 94
White



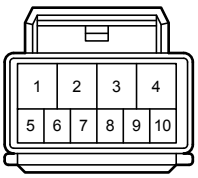
E115
White



I 5
White



I 6
White



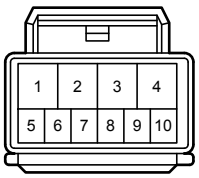
I 8
White



I 13
White



I 14
White



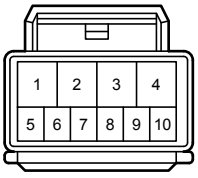
I 16
White



J 5
White



J 6
White



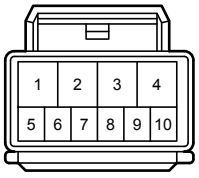
J 7
White



J 12
White



J 13
White



J 14
White



K 2
White



K 3
White



K 15
White



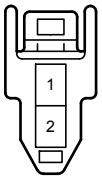
L 1
White



L 2
White



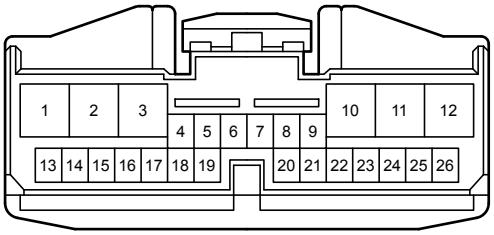
L 29
White



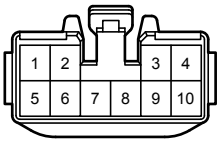
L 32
White



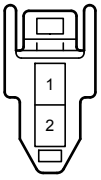
L 50
White



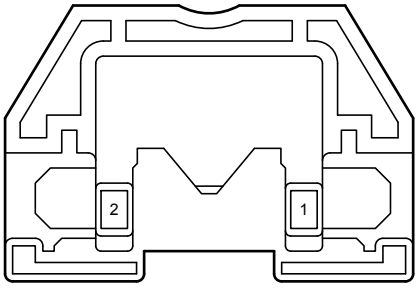
L 51
Blue



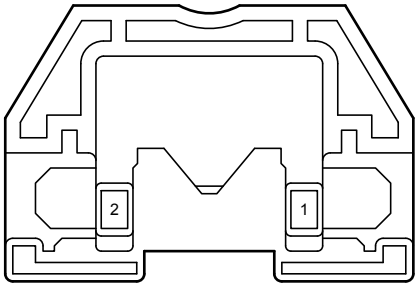
L 57
White



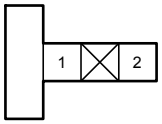
R 1
White



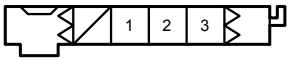
R 3
White



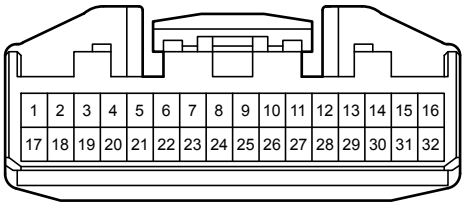
R 4
White



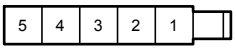
R 6
White



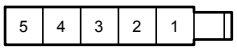
R 7
White



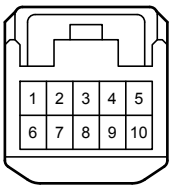
R 8
White



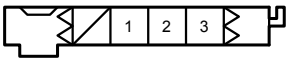
R 9
White



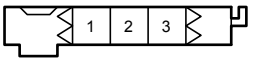
R 10
White



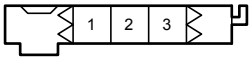
R 12
White



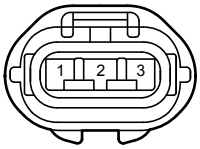
R 13
White



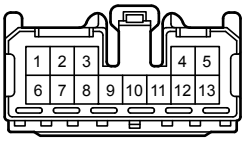
R 15
White



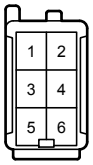
S 1
Black



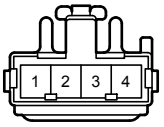
S 15
White



S 22
Black



S 25
Black



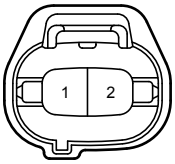
S 26
White



S 27
Dark Gray



W 3
Blue



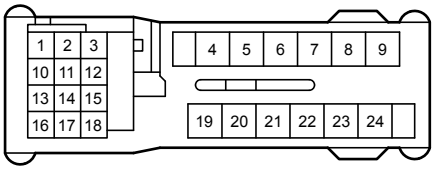
o 1
White



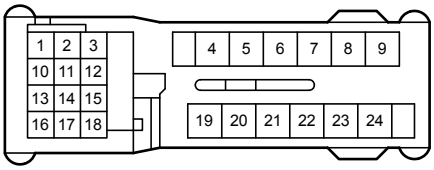
o 2
White



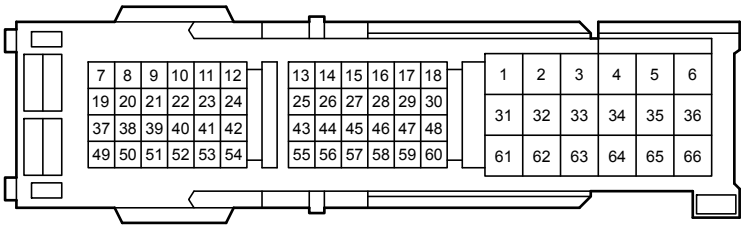
2B
White



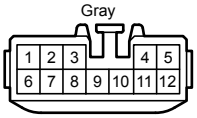
2C
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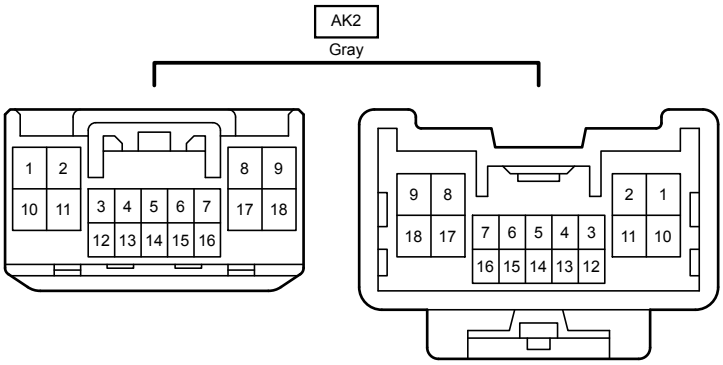


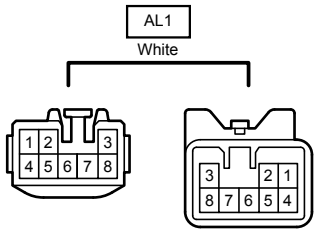
2D
White

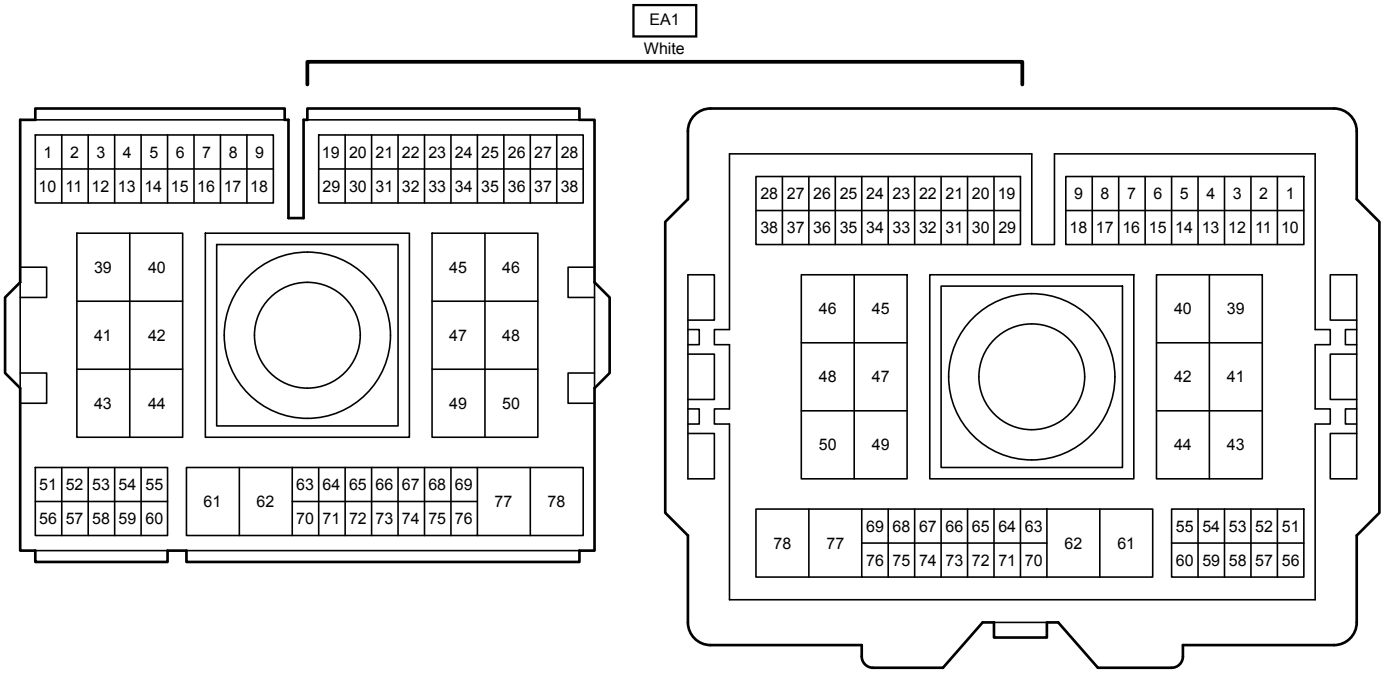


3B
Gray

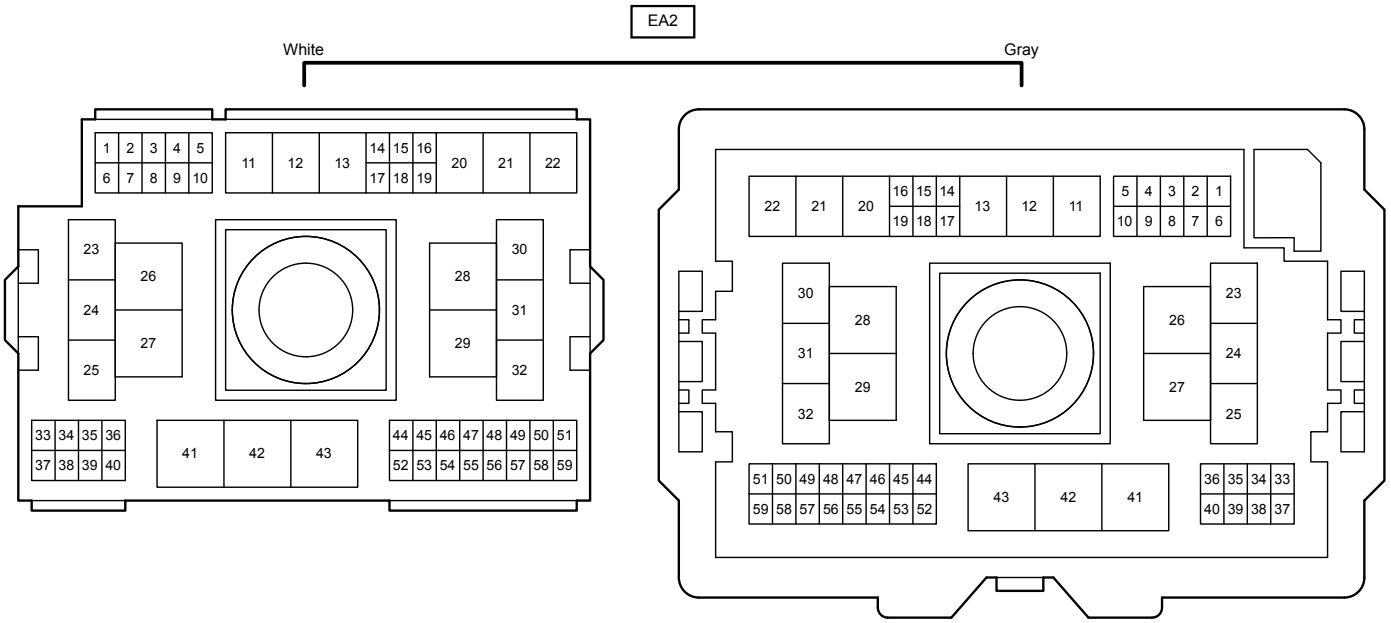



AK2
Gray
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12

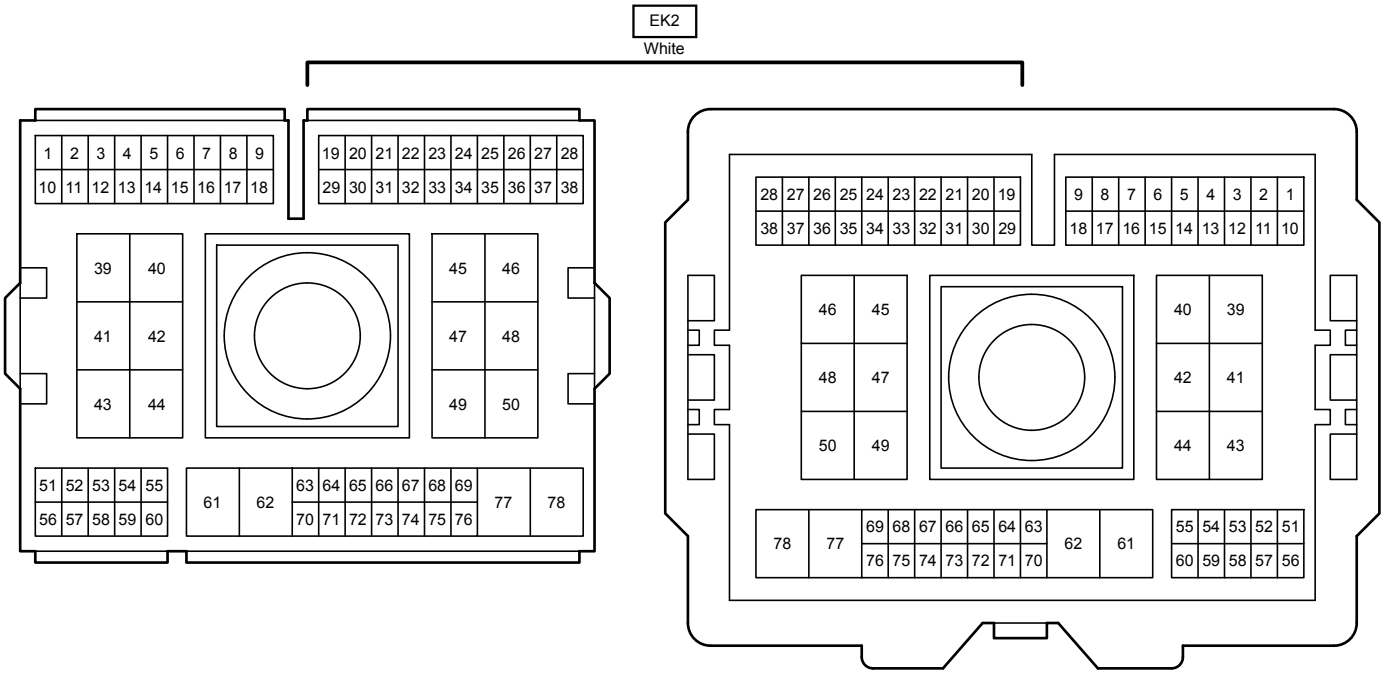

AL1
White
1 2 3
4 5 6 7 8
3 2 1
8 7 6 5 4


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

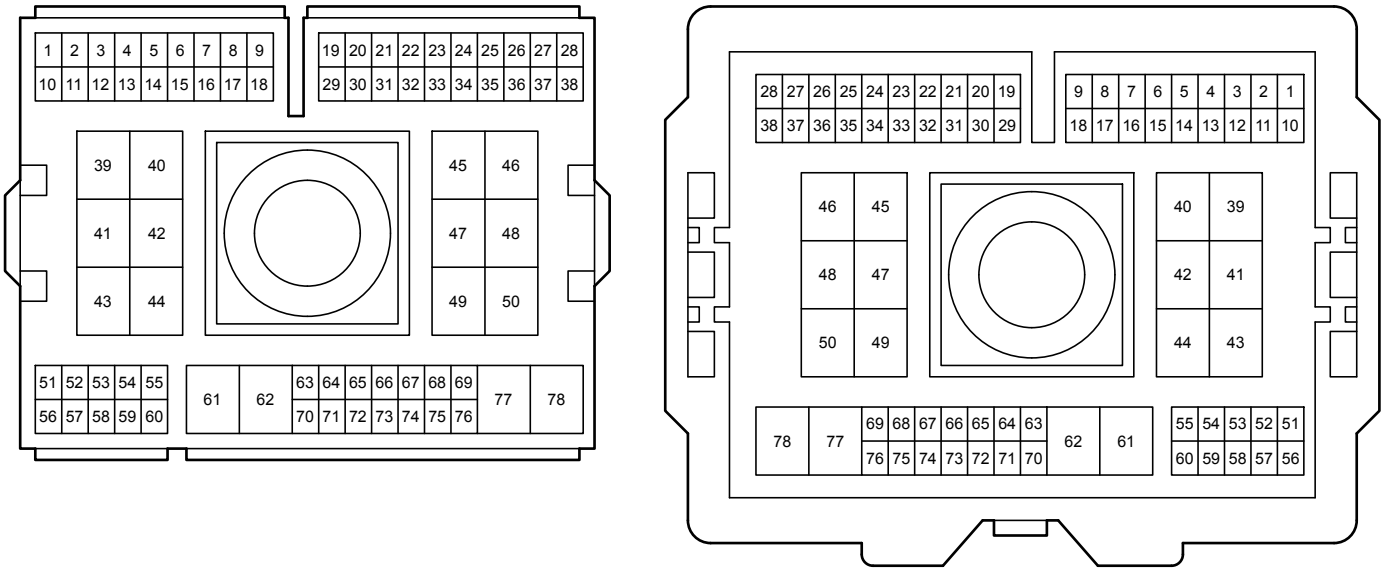
EA2


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

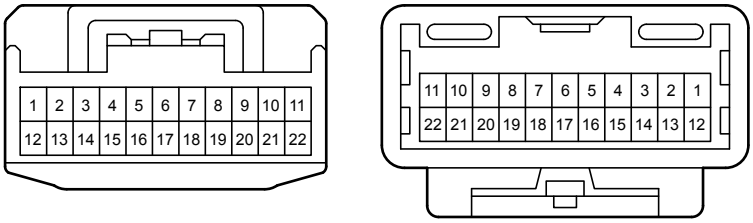
EK2


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

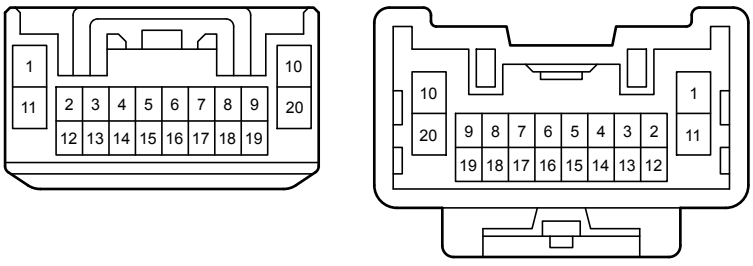
EL1
White

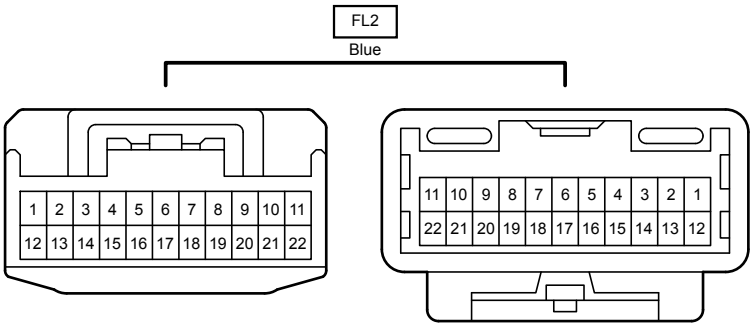


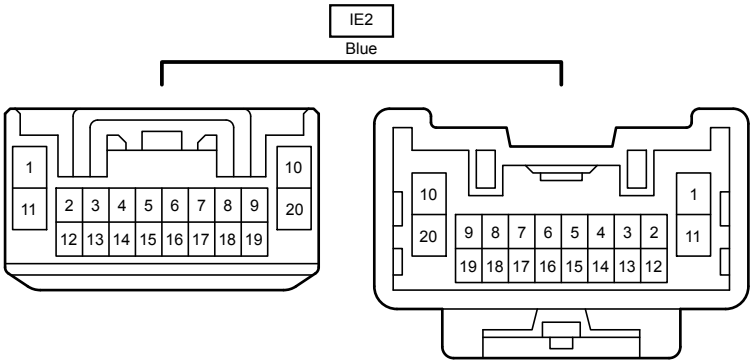
FE3
White

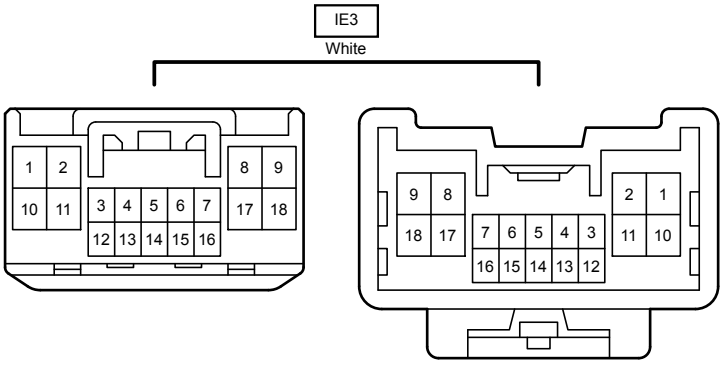


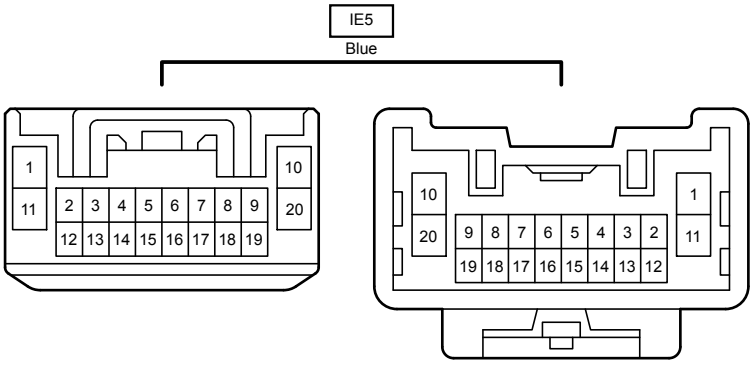
FE4
White



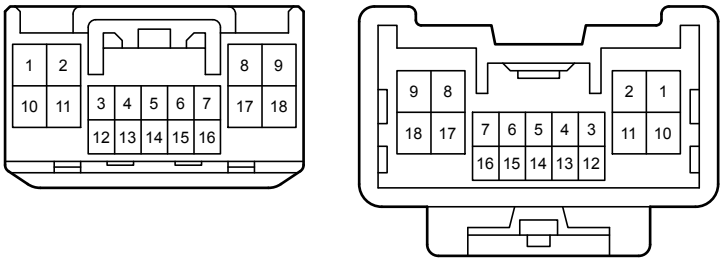

FL2
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


IE2
Blue
1 11 2 3 4 5 6 7 8 9 10 20
12 13 14 15 16 17 18 19
10 20 9 8 7 6 5 4 3 2 1 11
19 18 17 16 15 14 13 12

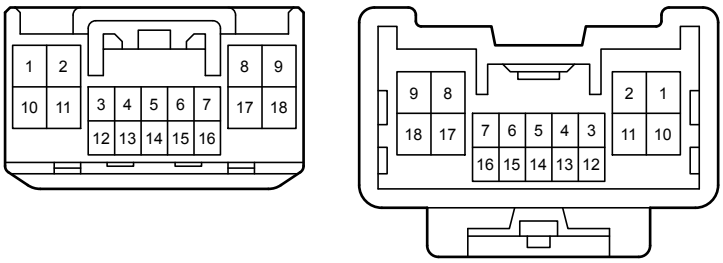

IE3
White
1 2 8 9 10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1 18 17 7 6 5 4 3 11 10
16 15 14 13 12


IE5
Blue
1 11 2 3 4 5 6 7 8 9 10 20
12 13 14 15 16 17 18 19
10 20 9 8 7 6 5 4 3 2 1 11
19 18 17 16 15 14 13 12

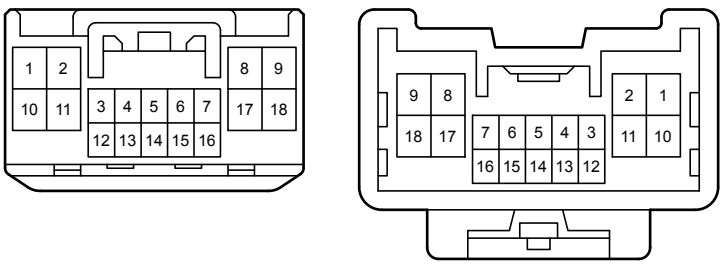
IE6
White



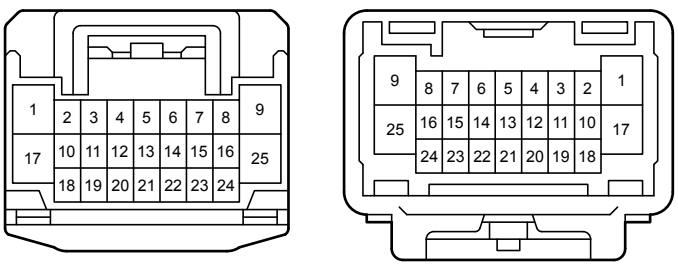
JK1
White

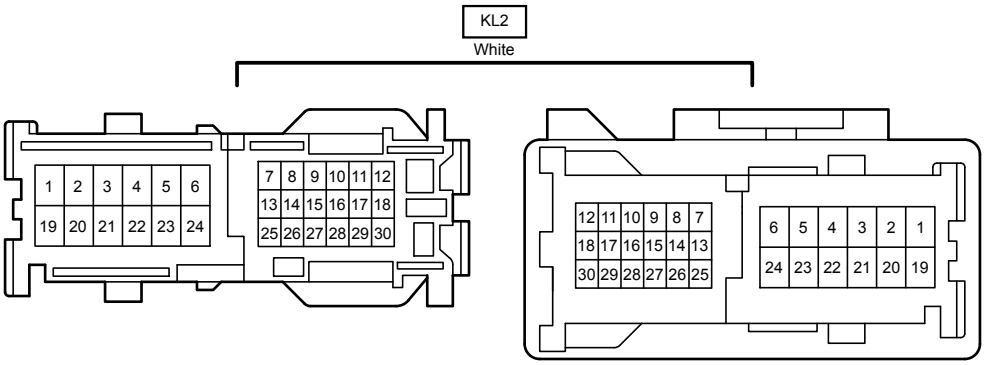


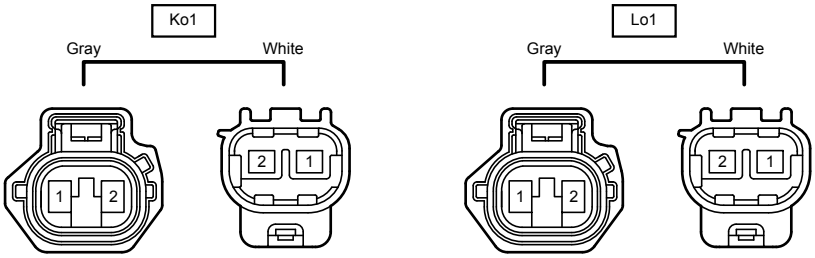
JL1
White

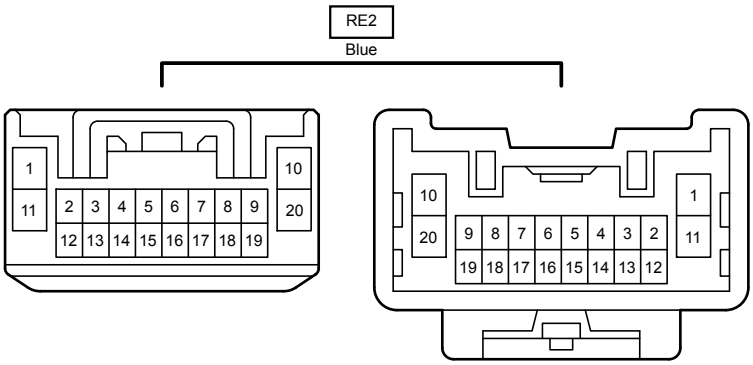


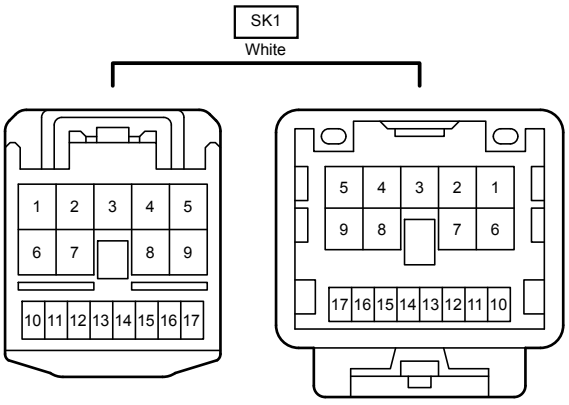
KL1
White

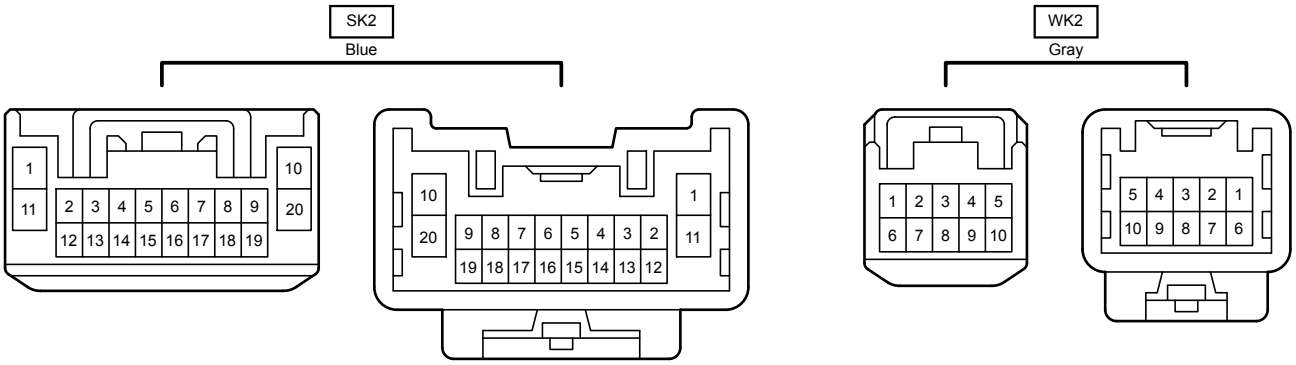



KL2
White
1 2 3 4 5 6
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7 8 9 10 11 12
13 14 15 16 17 18
25 26 27 28 29 30
12 11 10 9 8 7
18 17 16 15 14 13
30 29 28 27 26 25
6 5 4 3 2 1
24 23 22 21 20 19


Ko1
Gray
White
1 2
2 1
Lo1
Gray
White
1 2
2 1


RE2
Blue
1
11
2 3 4 5 6 7 8 9
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


SK1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


SK2
Blue
1
11
2 3 4 5 6 7 8 9
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
WK2
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6