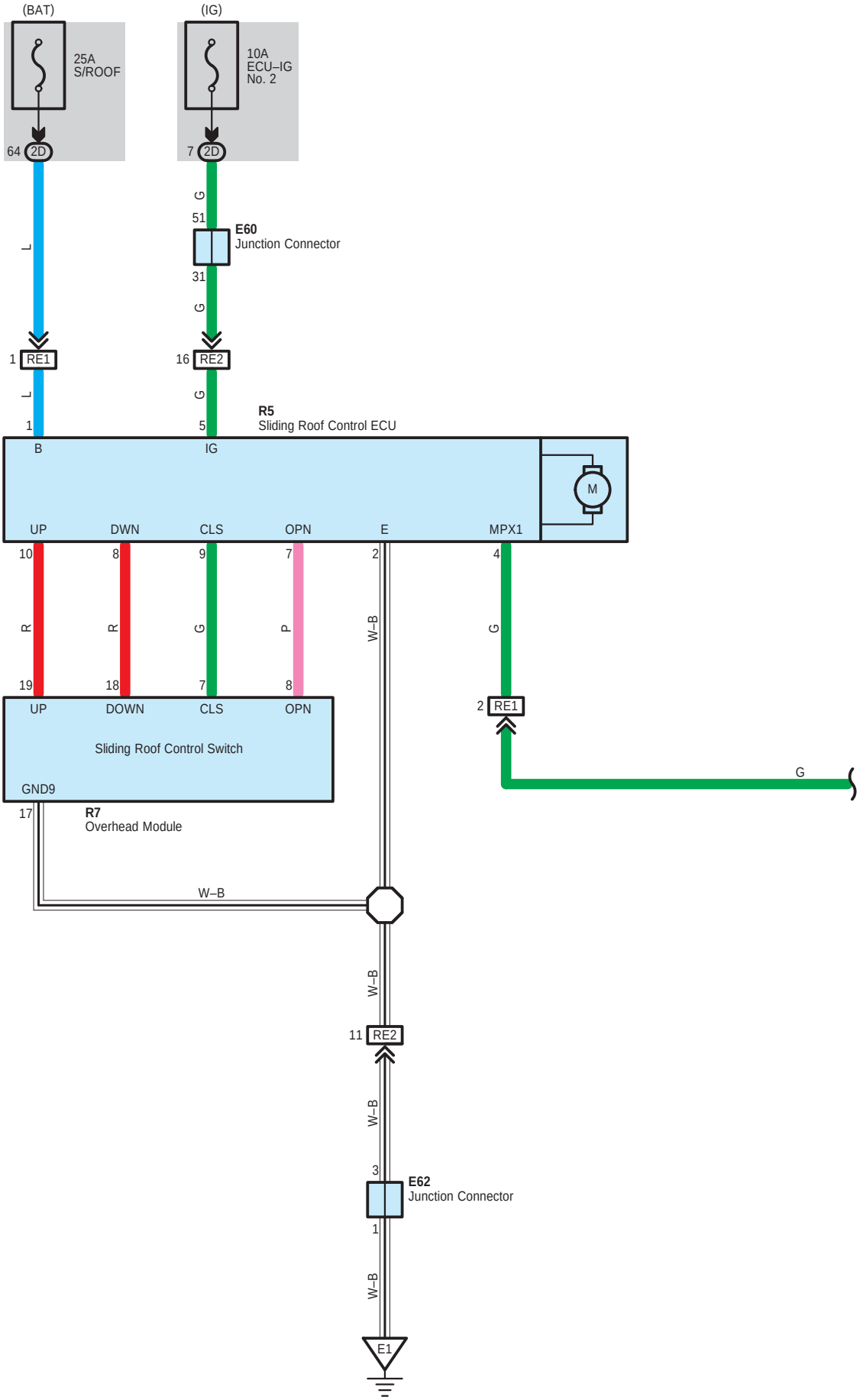
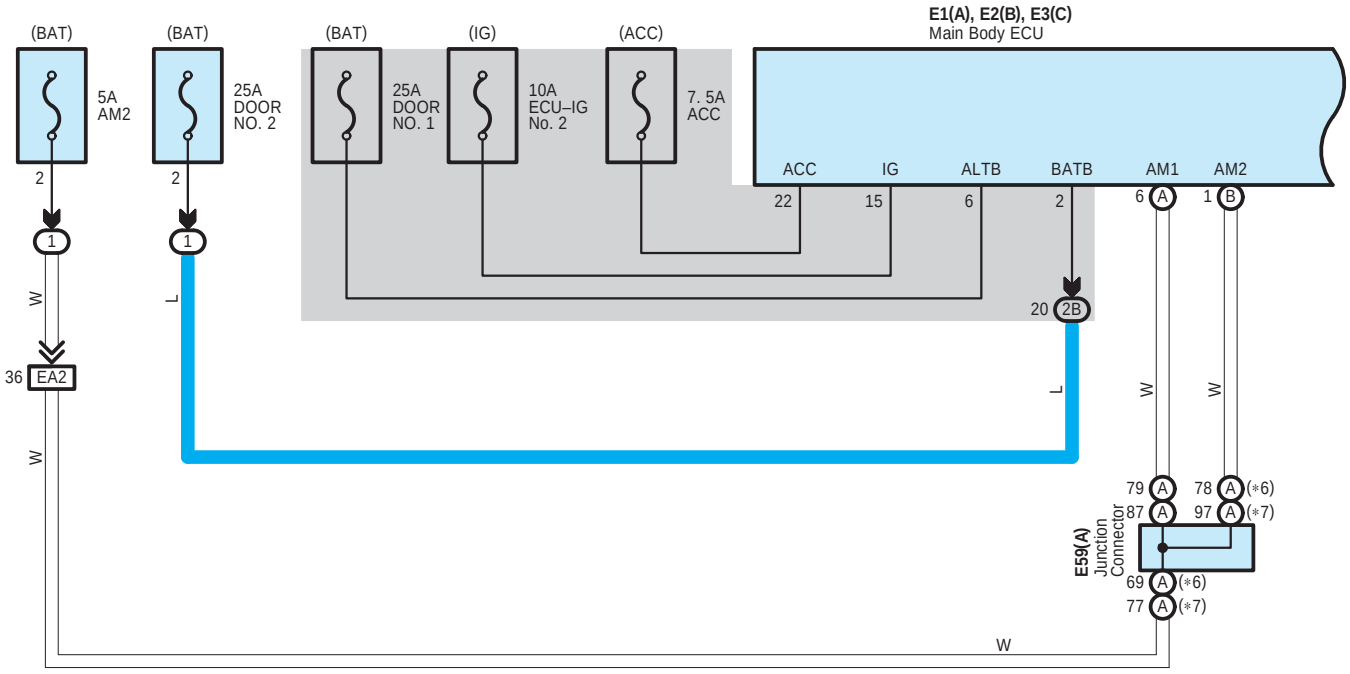
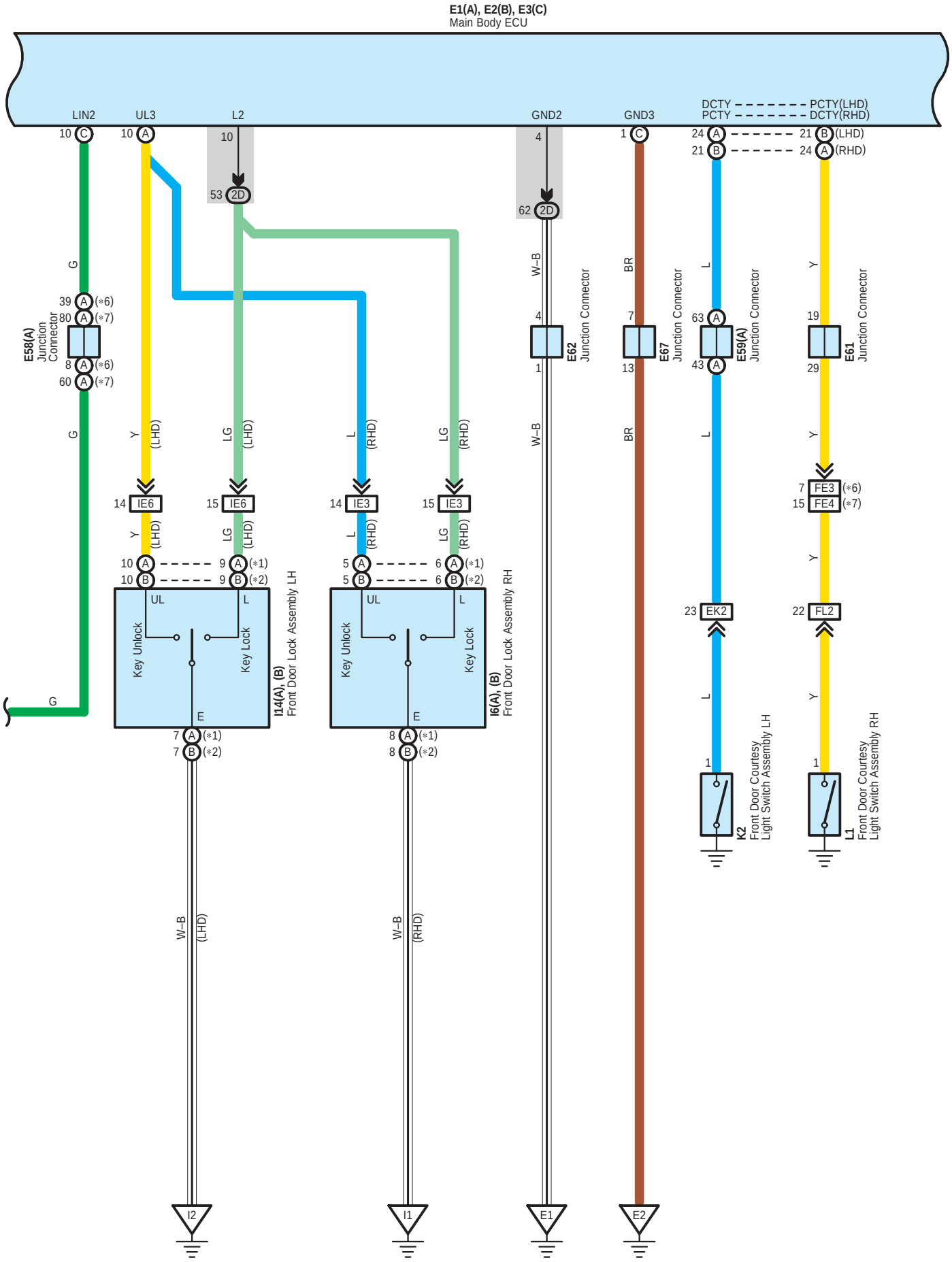
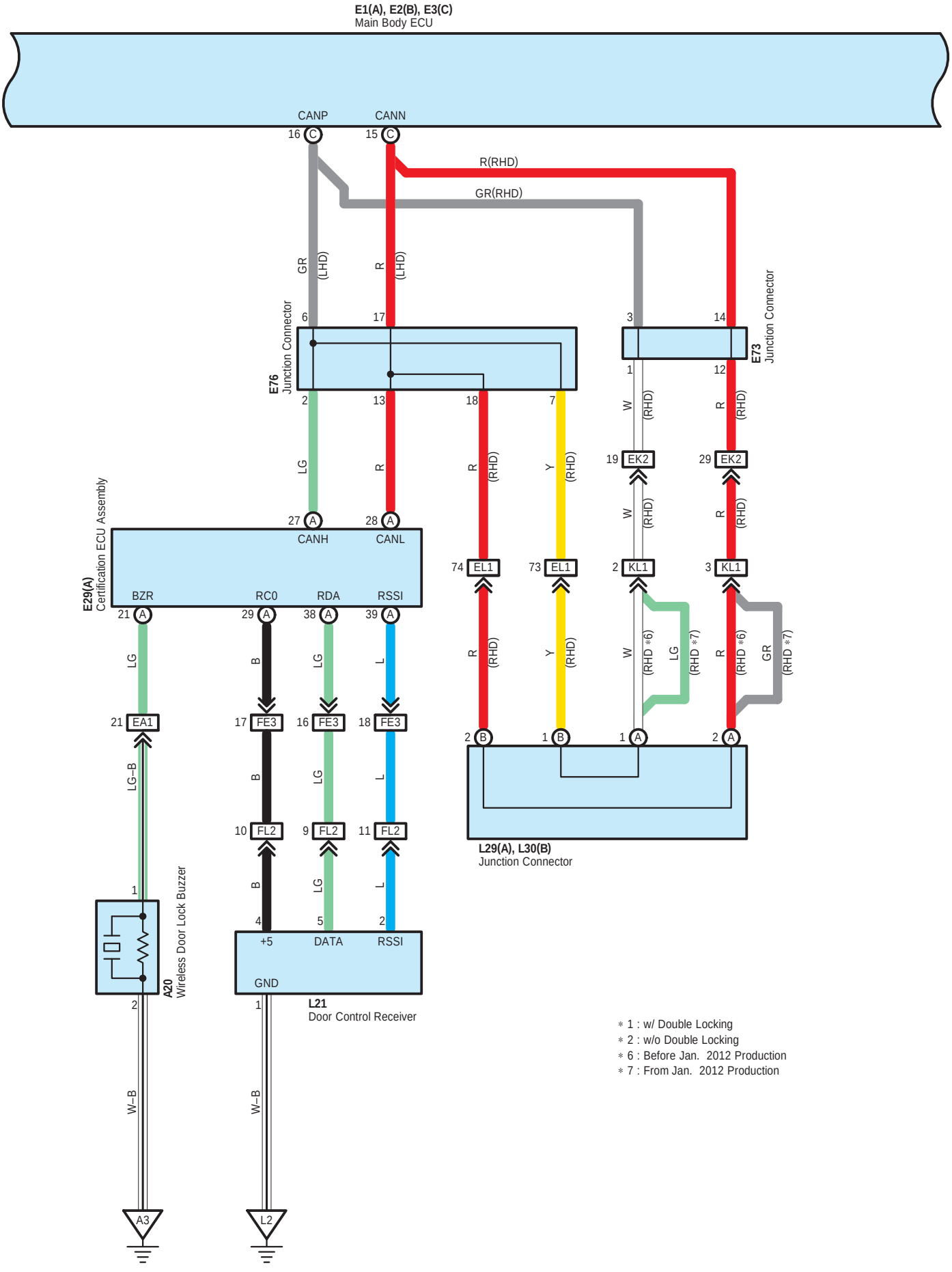

(BAT)
(IG)
25A
S/ROOF
10A
ECU–IG
No. 2
64 2D
7 2D
G
51
E60
Junction Connector
31
G
L
1 RE1
16 RE2
L
G
1
5
R5
Sliding Roof Control ECU
B
IG
M
UP
DWN
CLS
OPN
E
MPX1
10
8
9
7
2
4
R
R
G
P
W–B
G
19
18
7
8
2 RE1
UP
DOWN
CLS
OPN
Sliding Roof Control Switch
G
GND9
17
R7
Overhead Module
W–B
W–B
11 RE2
W–B
3
E62
Junction Connector
1
W–B
E1

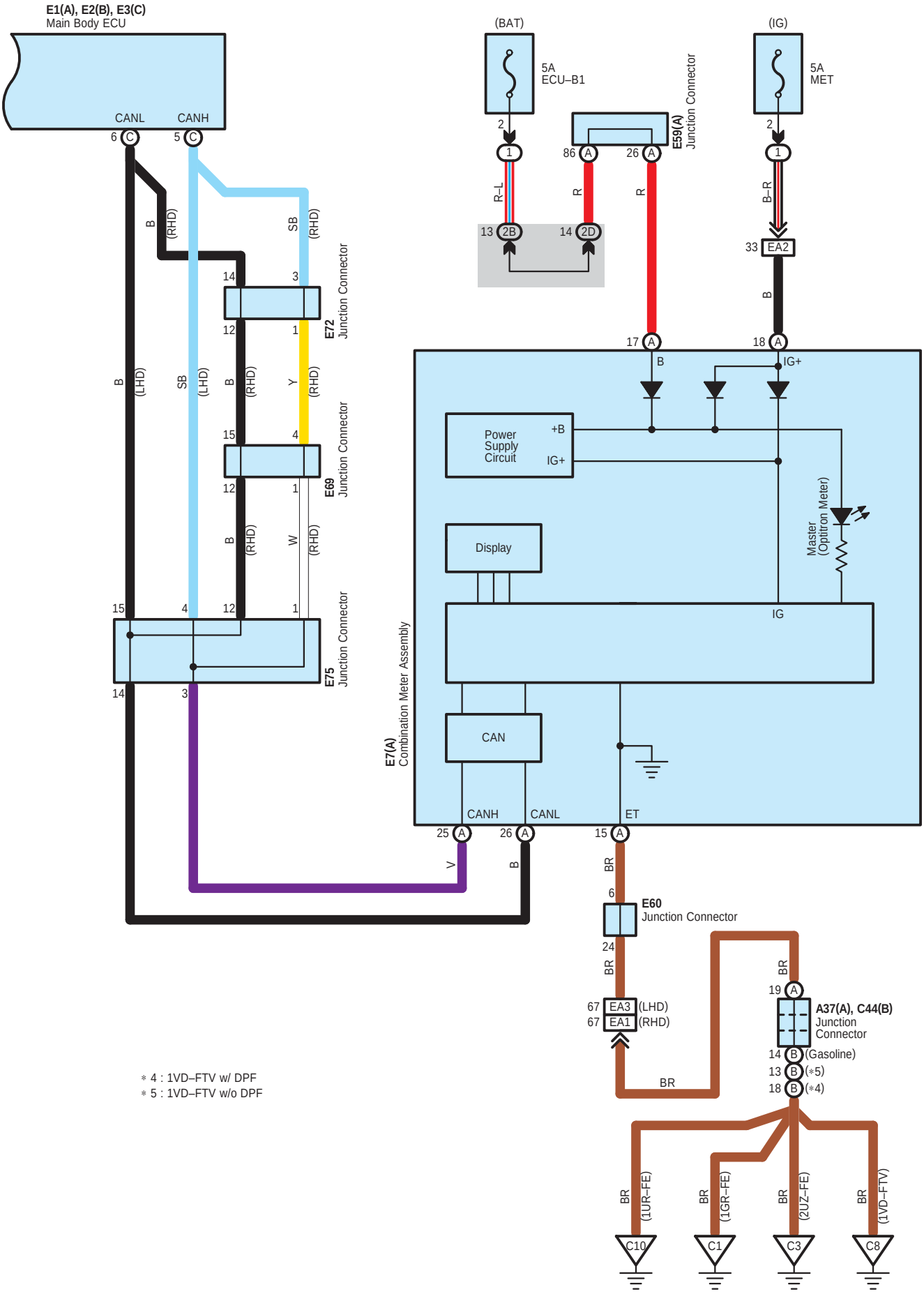


* 6 : Before Jan. 2012 Production
* 7 : From Jan. 2012 Production



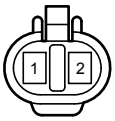

E1(A), E2(B), E3(C)
Main Body ECU
LIN2
UL3
L2
GND2
GND3
DCTY
PCTY
PCTY(LHD)
DCTY(RHD)
(LHD)
(RHD)
E58(A) Junction Connector
E62 Junction Connector
E67 Junction Connector
E59(A) Junction Connector
E61 Junction Connector
IE6
IE3
FE3
FE4
EK2
FL2
Key Unlock
Key Lock
UL
L
E
I14(A), (B) Front Door Lock Assembly LH
I6(A), (B) Front Door Lock Assembly RH
K2 Front Door Courtesy Light Switch Assembly LH
L1 Front Door Courtesy Light Switch Assembly RH
I2
I1
E1
E2


E1(A), E2(B), E3(C)
Main Body ECU
CANP
CANN
16 C
15 C
R(RHD)
GR(RHD)
GR (LHD)
R (LHD)
E76
Junction Connector
6
17
3
14
E73
Junction Connector
1
12
2
13
18
7
W (RHD)
R (RHD)
LG
R
R (RHD)
Y (RHD)
19 EK2
29 EK2
W (RHD)
R (RHD)
27 A
28 A
CANH
CANL
74 EL1
73 EL1
2 KL1
3 KL1
E29(A)
Certification ECU Assembly
BZR
RC0
RDA
RSSI
21 A
29 A
38 A
39 A
R (RHD)
Y (RHD)
W (RHD *6)
LG (RHD *7)
R (RHD *6)
GR (RHD *7)
LG
B
LG
L
21 EA1
17 FE3
16 FE3
18 FE3
2 B
1 B
1 A
2 A
LG–B
B
LG
L
L29(A), L30(B)
Junction Connector
10 FL2
9 FL2
11 FL2
1
A20
Wireless Door Lock Buzzer
B
LG
L
4
5
2
+5
DATA
RSSI
GND
2
1
L21
Door Control Receiver
W–B
W–B
A3
L2
∗1 : w/ Double Locking
∗2 : w/o Double Locking
∗6 : Before Jan. 2012 Production
∗7 : From Jan. 2012 Production

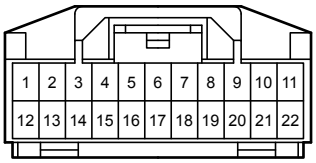


* 4 : 1VD–FTV w/ DPF
* 5 : 1VD–FTV w/o DPF

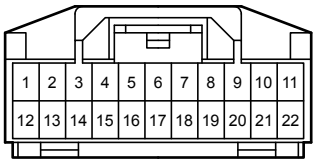
A 20
Black



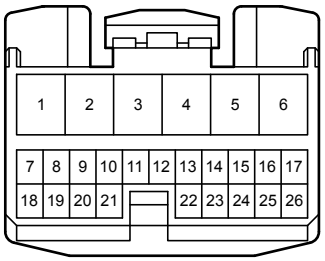
A 37
Blue



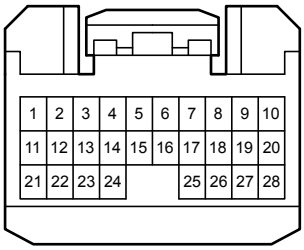
C 44
Blue



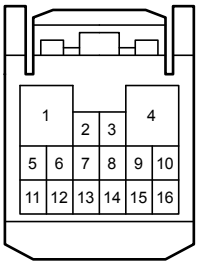
E 1
White



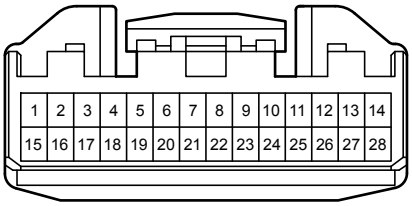
E 2
White



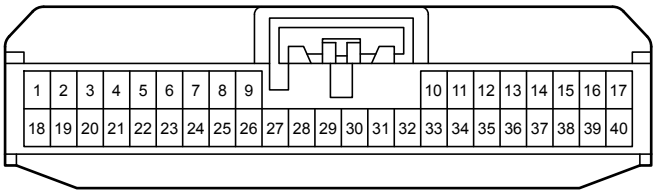
E 3
White



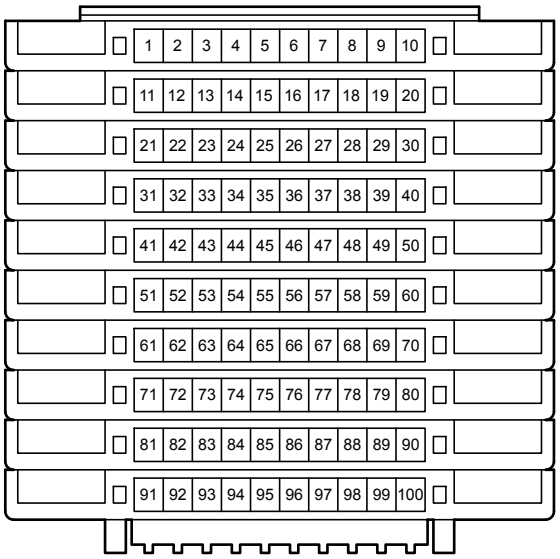
E 7
White



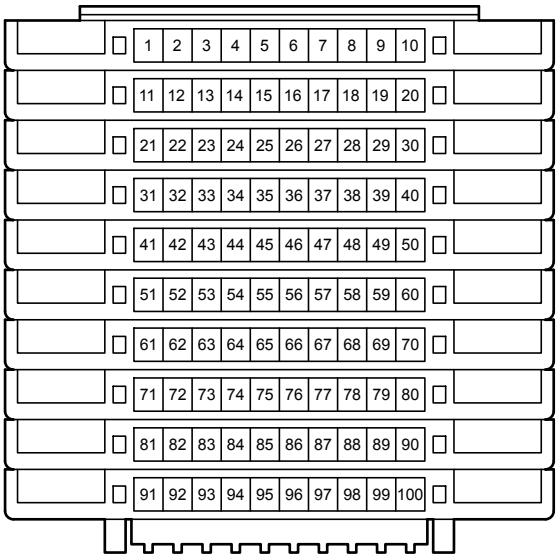
E 29
White



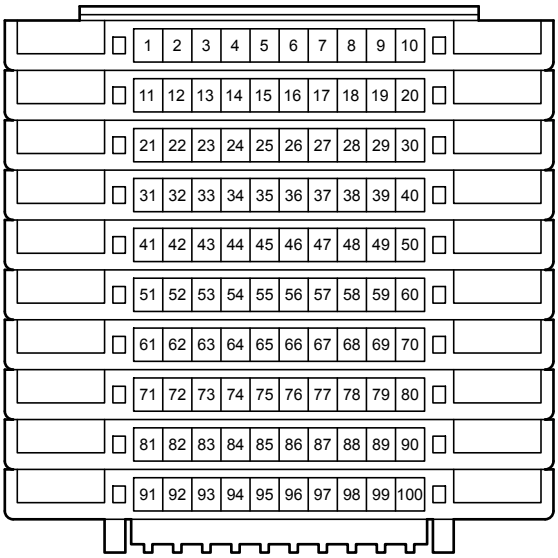
E 58



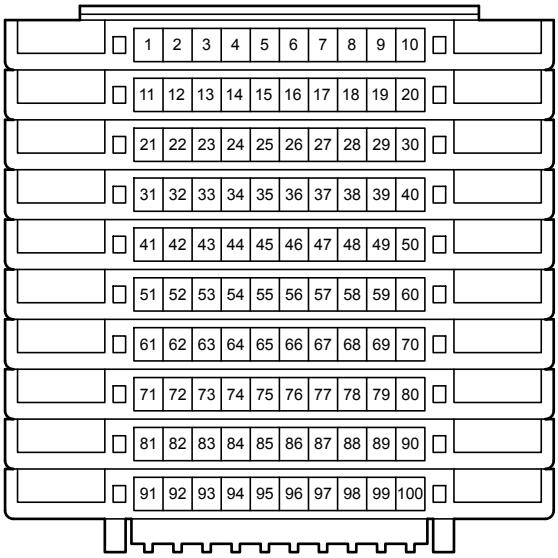
E 59



E 60

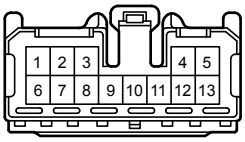


E 61



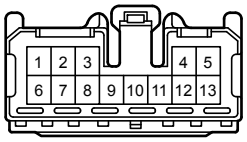
E 62

White



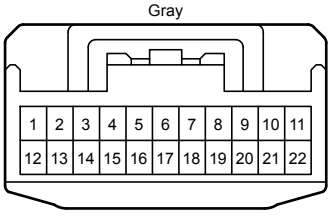
E 67

White



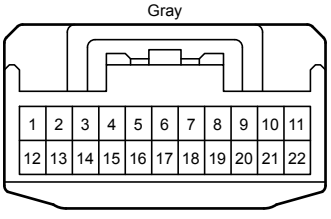
E 69

Gray



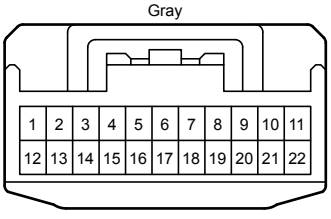
E 72

Gray



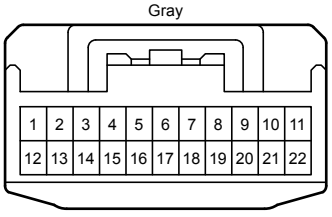
E 73

Gray



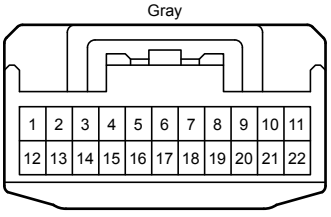
E 75

Gray



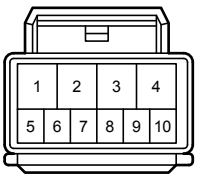
E 76

Gray



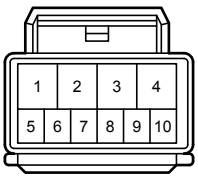
I 6

White



I 14

White



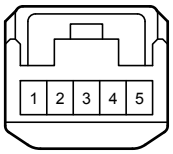
K 2
White



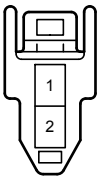
L 1
White



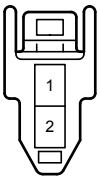
L 21
White



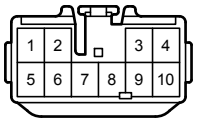
L 29
White



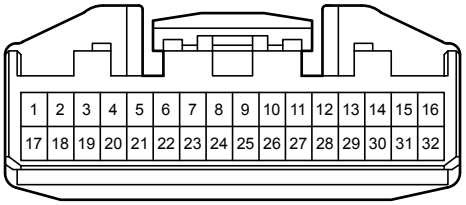
L 30
White



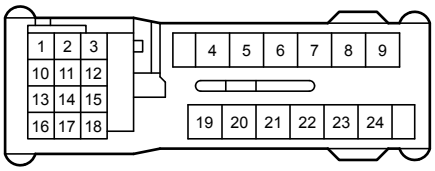
R 5
White



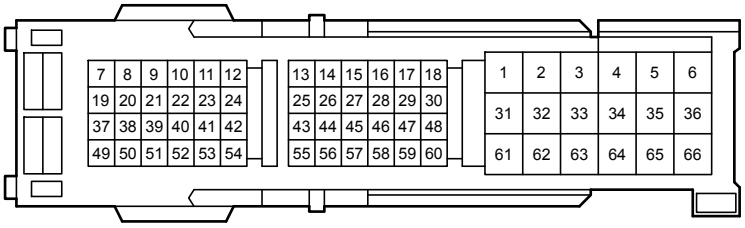
R 7
White



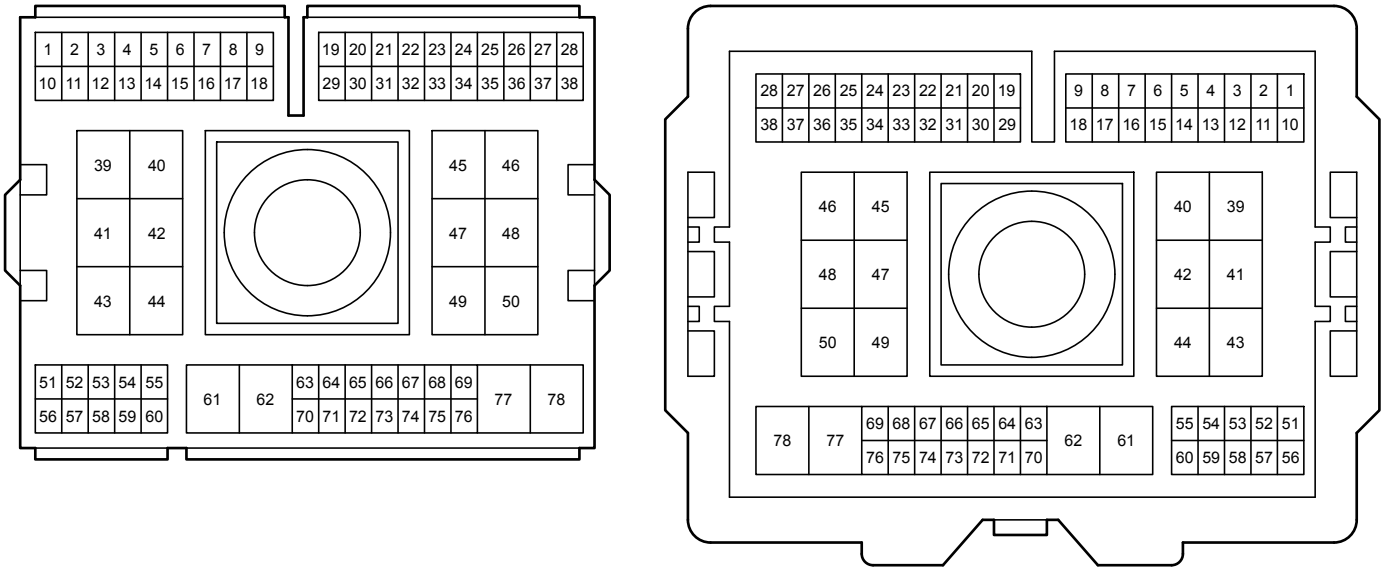
2B
White



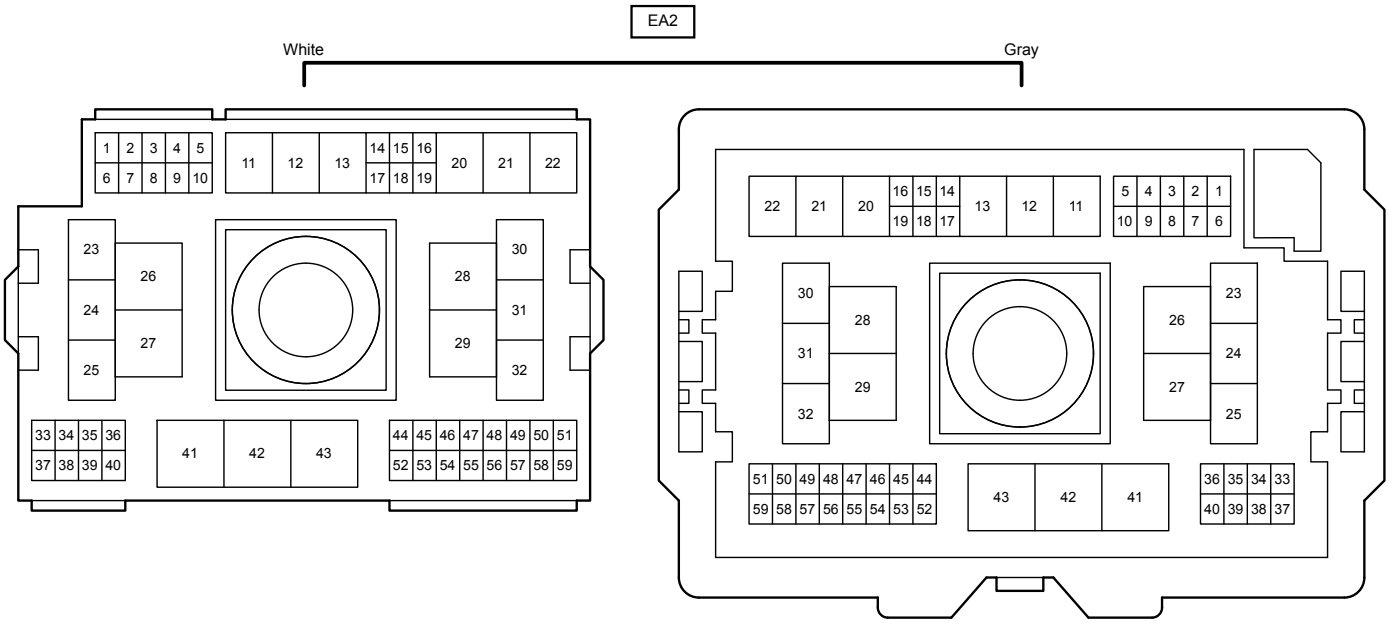
2D
White



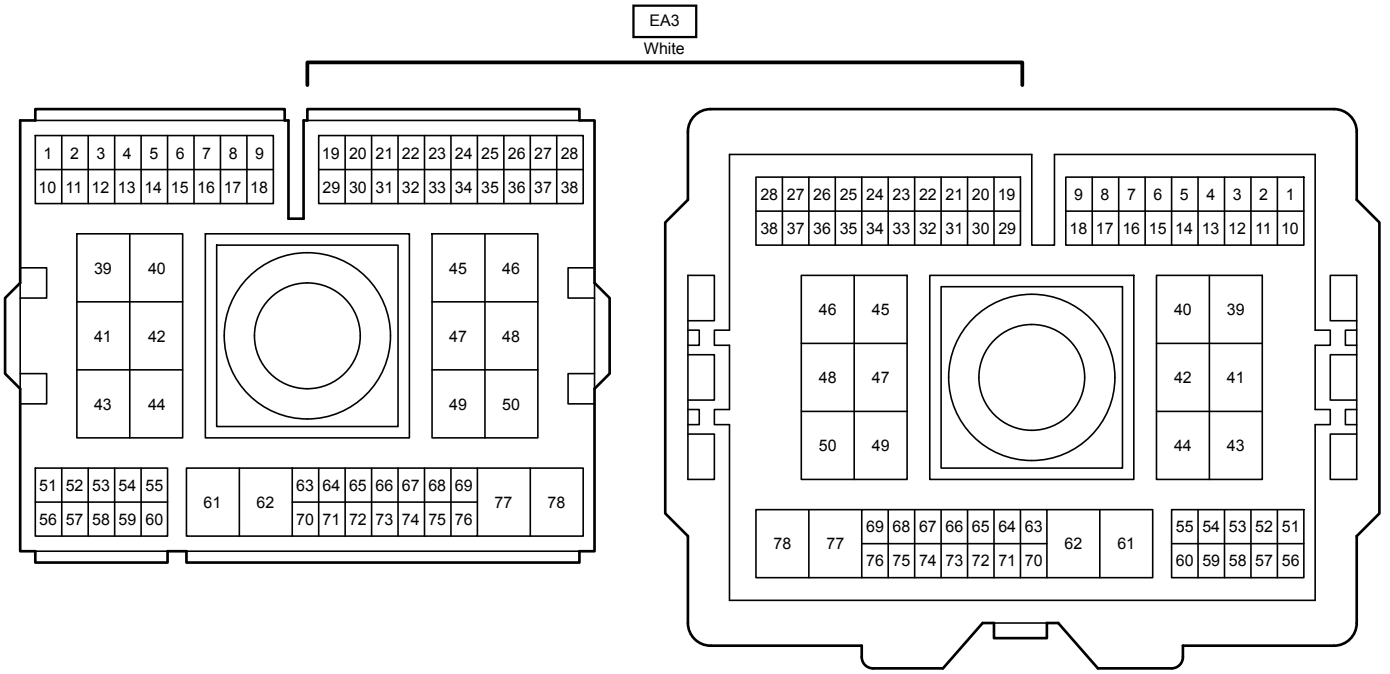
EA1
White



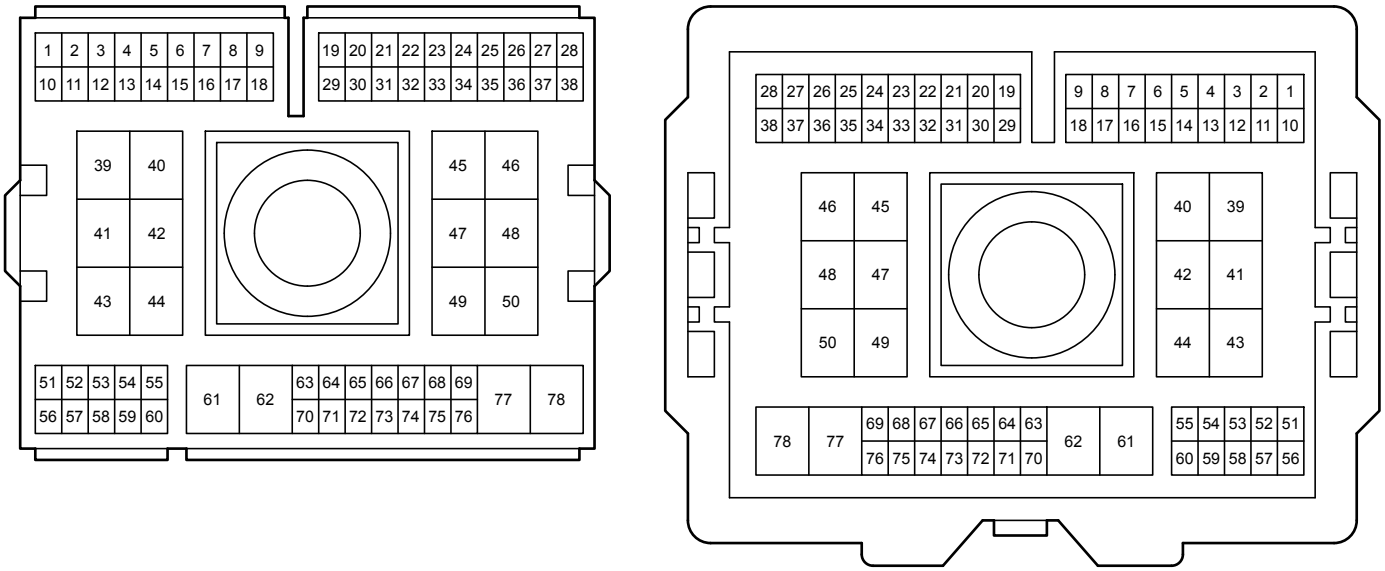
EA2


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
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23 24 25 26 27
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40 39 38 37

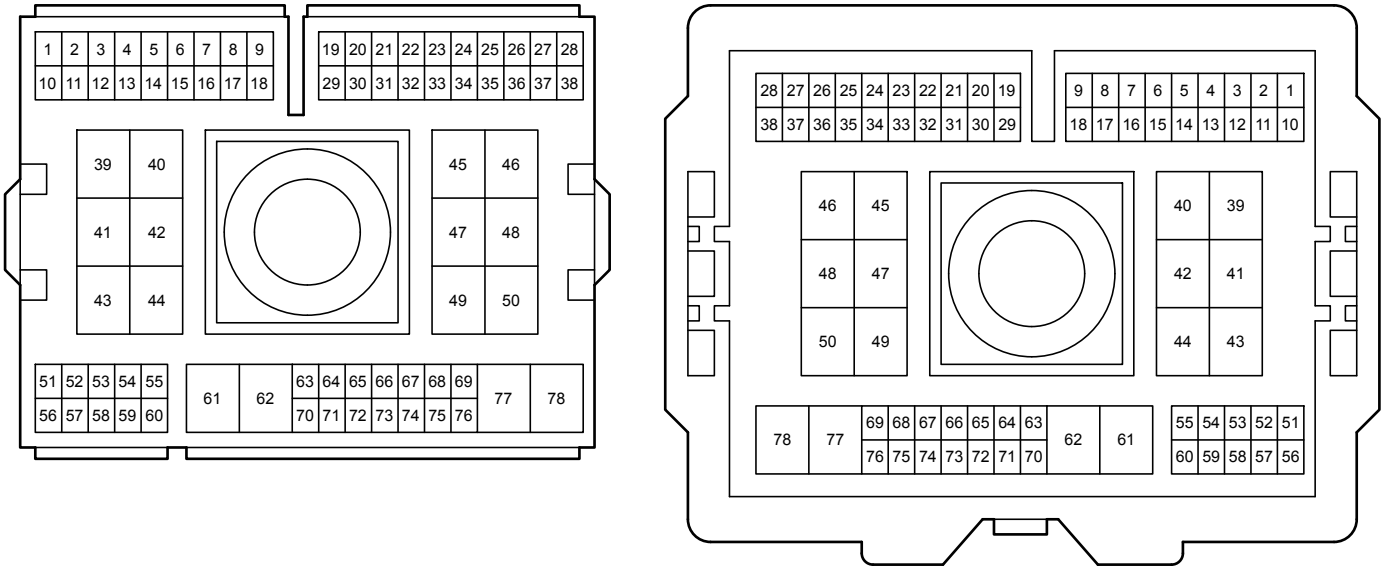
EA3


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
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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
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60 59 58 57 56

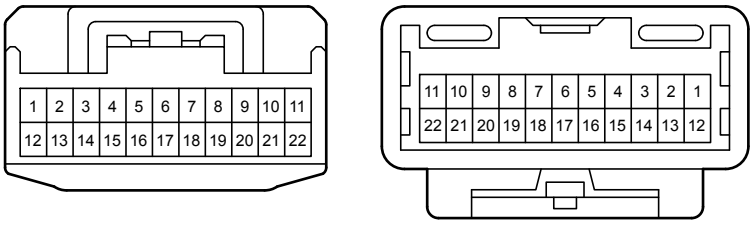
EK2
White



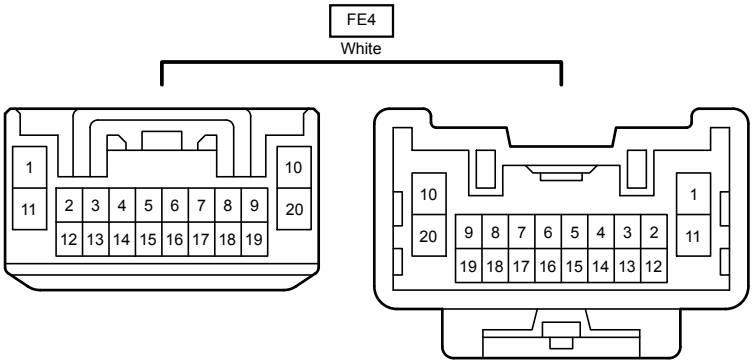
EL1
White



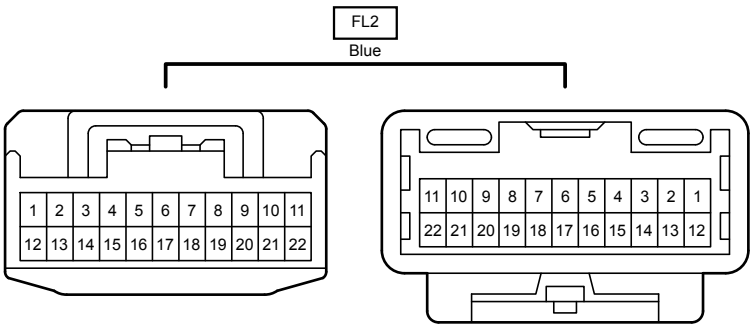
FE3
White



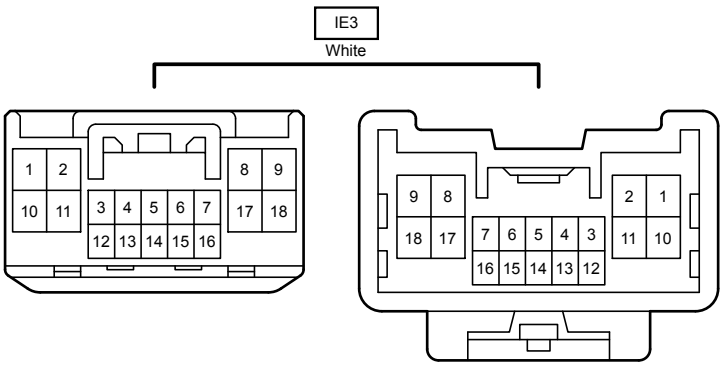
FE4
White



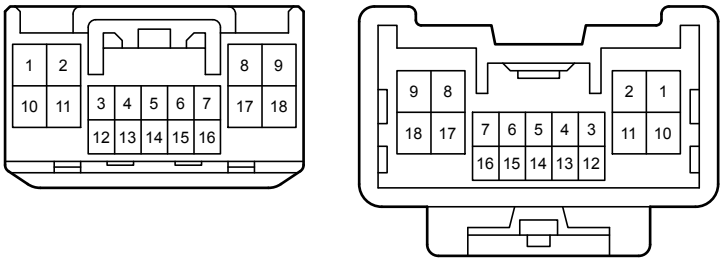
FL2
Blue



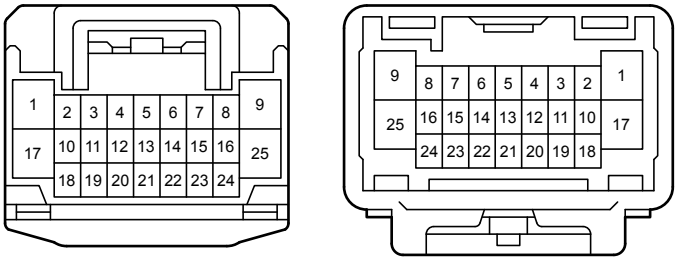
IE3
White



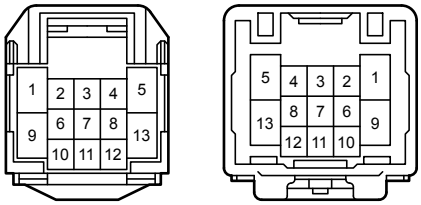
IE6
White



KL1
White



RE1
White



RE2
Blue

