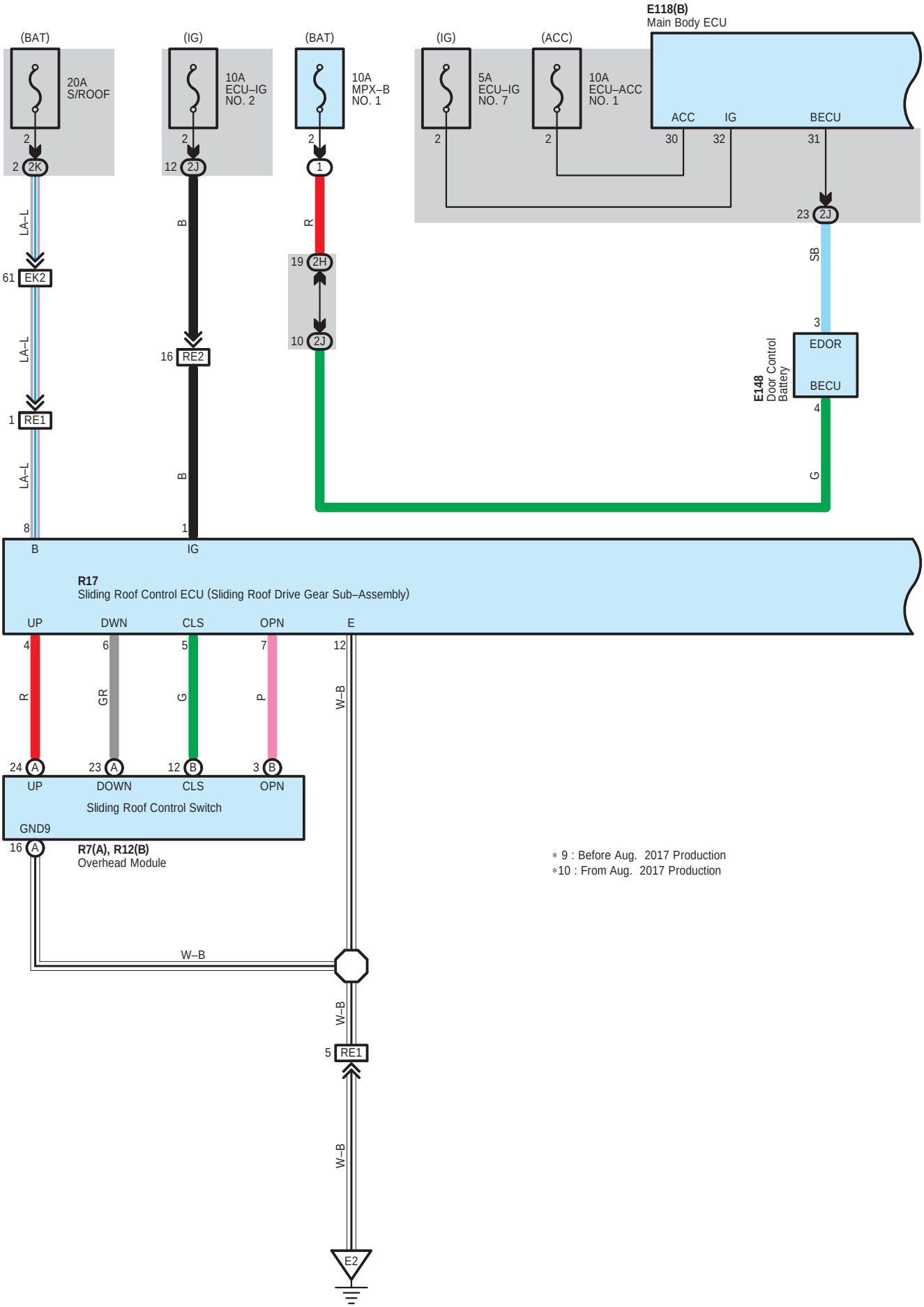
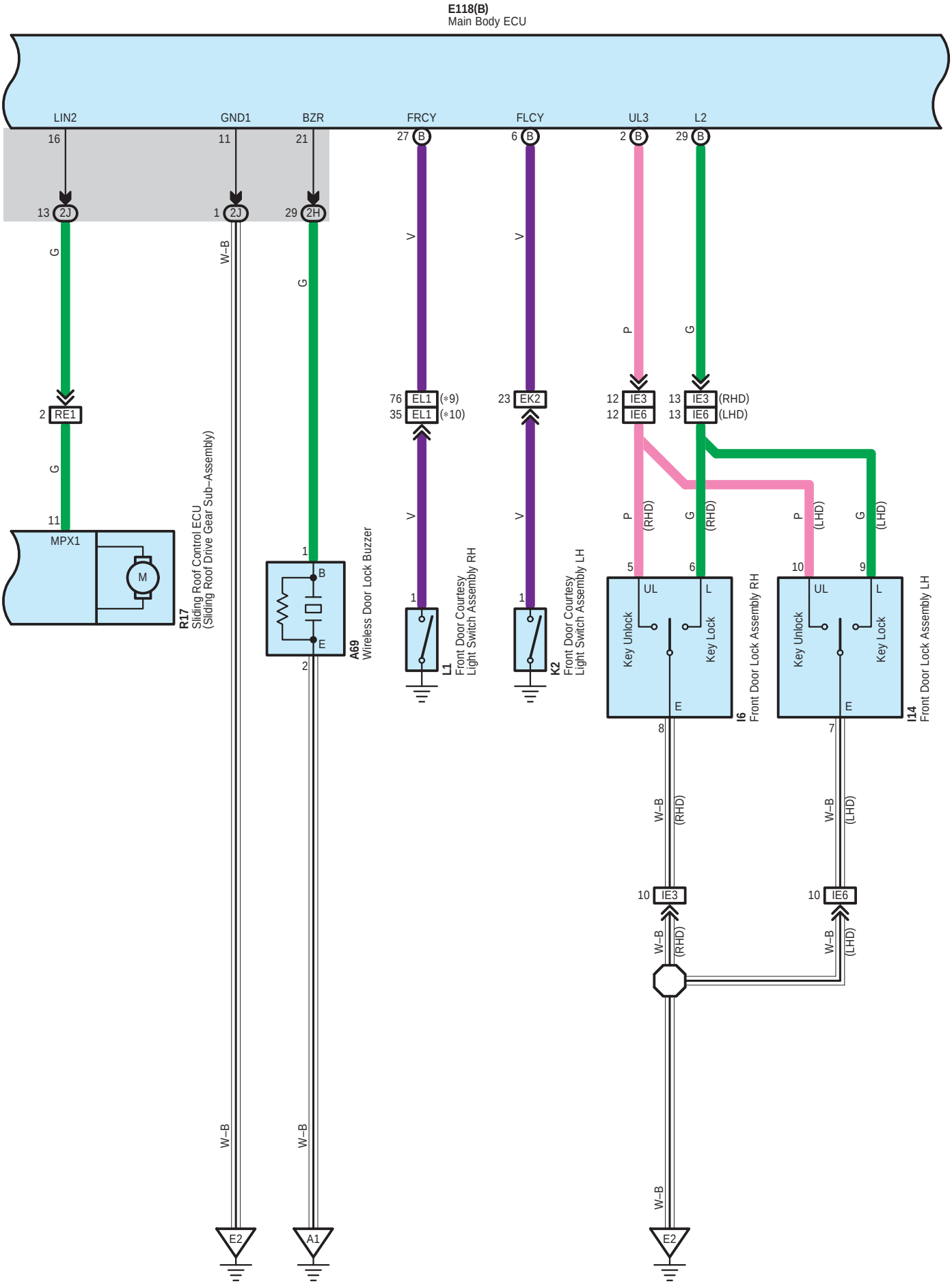
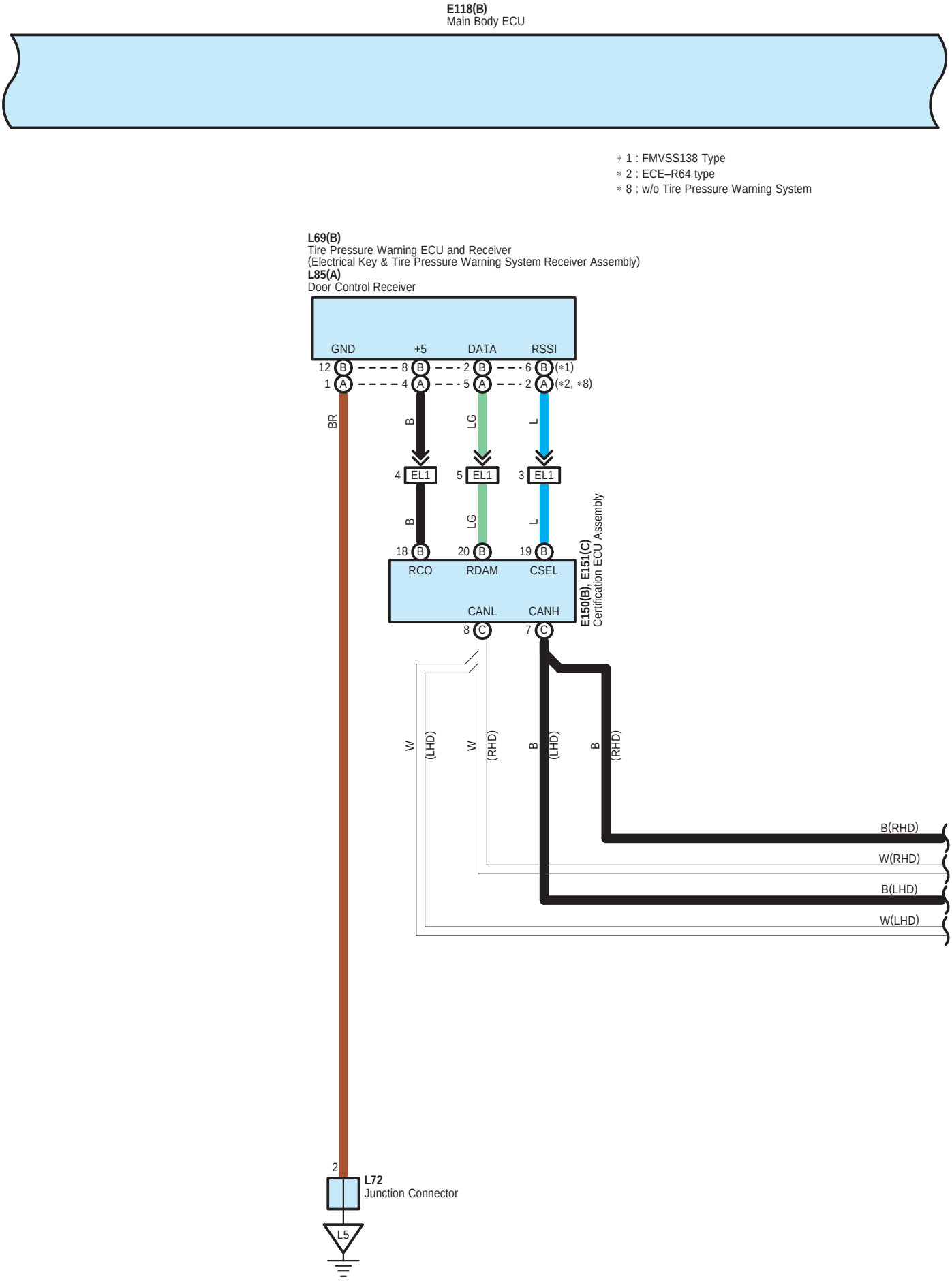
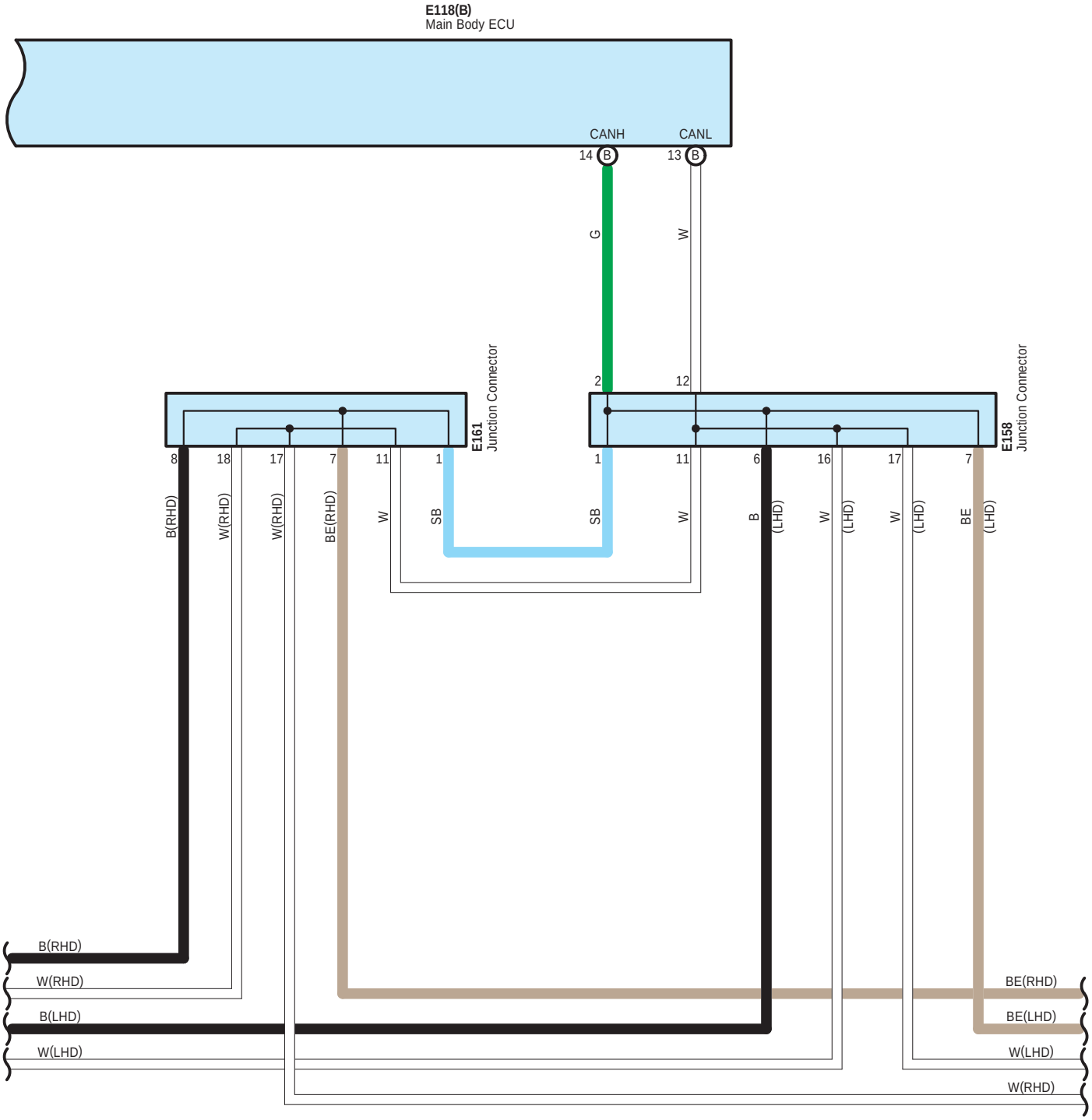
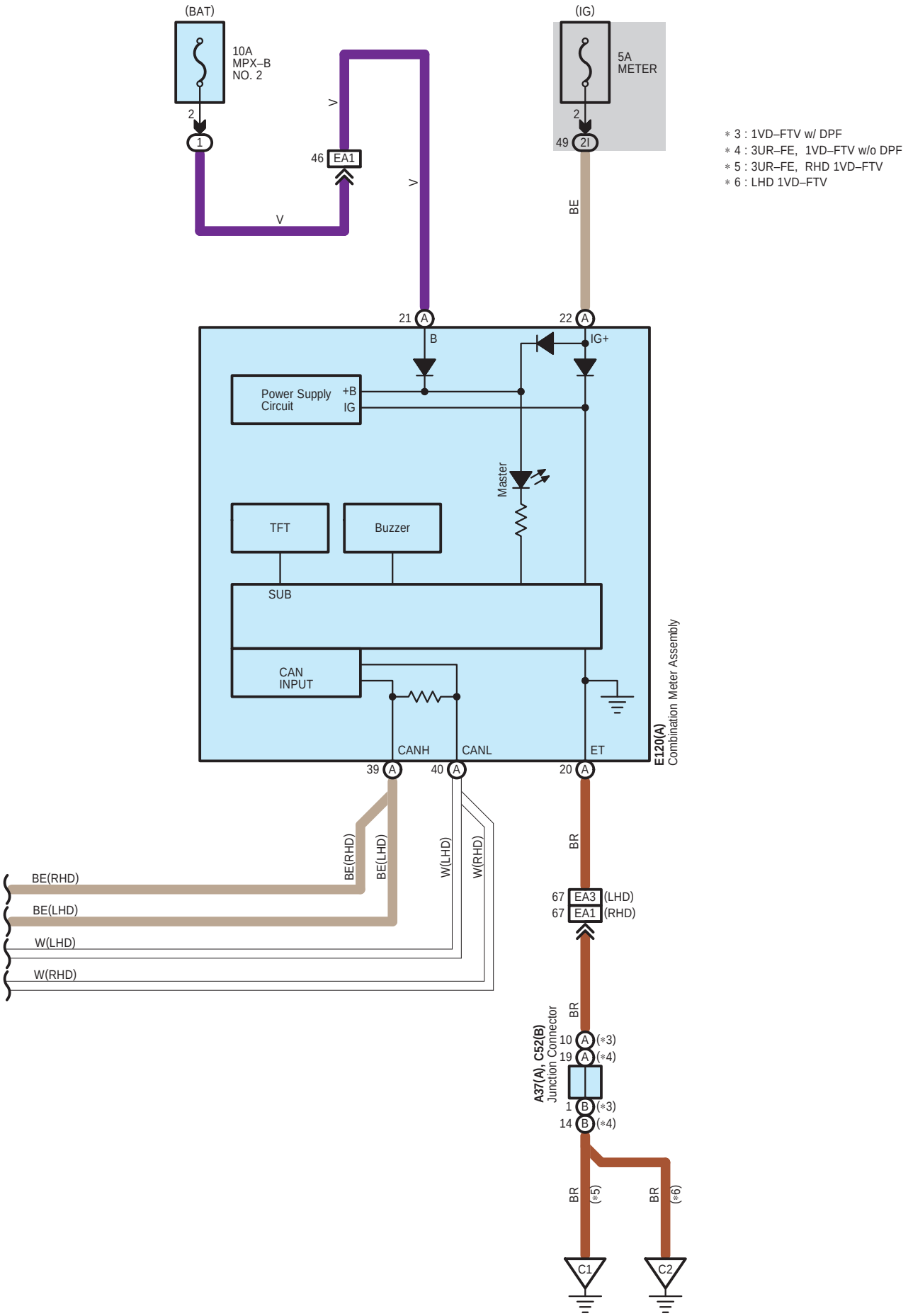


∗ 9 : Before Aug. 2017 Production
∗10 : From Aug. 2017 Production

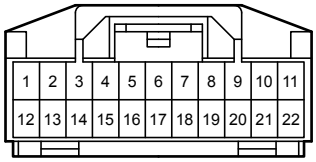

E118(B)
Main Body ECU
LIN2
GND1
BZR
FRCY
FLCY
UL3
L2
16
11
21
27 B
6 B
2 B
29 B
13 2J
1 2J
29 2H
G
W–B
G
V
V
P
G
2 RE1
76 EL1 (*9)
35 EL1 (*10)
23 EK2
12 IE3
12 IE6
13 IE3 (RHD)
13 IE6 (LHD)
G
11
MPX1
M
R17
Sliding Roof Control ECU
(Sliding Roof Drive Gear Sub–Assembly)
1
B
E
2
A69
Wireless Door Lock Buzzer
V
V
1
L1
Front Door Courtesy
Light Switch Assembly RH
1
K2
Front Door Courtesy
Light Switch Assembly LH
P (RHD)
G (RHD)
P (LHD)
G (LHD)
5
6
10
9
UL
L
Key Unlock
Key Lock
E
I6
Front Door Lock Assembly RH
I14
Front Door Lock Assembly LH
8
7
W–B (RHD)
W–B (LHD)
10 IE3
10 IE6
W–B (RHD)
W–B (LHD)
W–B
W–B
W–B
E2
A1
E2


E118(B)
Main Body ECU
∗1 : FMVSS138 Type
∗2 : ECE–R64 type
∗8 : w/o Tire Pressure Warning System
L69(B)
Tire Pressure Warning ECU and Receiver
(Electrical Key & Tire Pressure Warning System Receiver Assembly)
L85(A)
Door Control Receiver
GND
+5
DATA
RSSI
12 B
8 B
2 B
6 B (∗1)
1 A
4 A
5 A
2 A (∗2, ∗8)
BR
B
LG
L
4 EL1
5 EL1
3 EL1
B
LG
L
18 B
20 B
19 B
RCO
RDAM
CSEL
CANL
CANH
8 C
7 C
E150(B), E151(C)
Certification ECU Assembly
W (LHD)
W (RHD)
B (LHD)
B (RHD)
B(RHD)
W(RHD)
B(LHD)
W(LHD)
2
L72
Junction Connector
L5

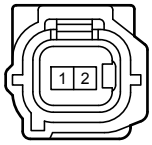

E118(B)
Main Body ECU
CANH
CANL
14 B
13 B
G
W
2
12
E161
Junction Connector
E158
Junction Connector
8
18
17
7
11
1
1
11
6
16
17
7
B(RHD)
W(RHD)
W(RHD)
BE(RHD)
W
SB
SB
W
B
(LHD)
W
(LHD)
W
(LHD)
BE
(LHD)
B(RHD)
W(RHD)
B(LHD)
W(LHD)
BE(RHD)
BE(LHD)
W(LHD)
W(RHD)


(BAT)
10A
MPX–B
NO. 2
2
1
V
V
V
46
EA1
(IG)
5A
METER
2
49
2I
BE
∗ 3 : 1VD–FTV w/ DPF
∗ 4 : 3UR–FE, 1VD–FTV w/o DPF
∗ 5 : 3UR–FE, RHD 1VD–FTV
∗ 6 : LHD 1VD–FTV
21
A
B
22
A
IG+
Power Supply
Circuit
+B
IG
Master
TFT
Buzzer
SUB
CAN
INPUT
CANH
CANL
ET
39
A
40
A
20
A
E120(A)
Combination Meter Assembly
BE(RHD)
BE(LHD)
W(LHD)
W(RHD)
BE(RHD)
BE(LHD)
W(LHD)
W(RHD)
BR
67
EA3
(LHD)
67
EA1
(RHD)
BR
A37(A), C52(B)
Junction Connector
10
A
(∗3)
19
A
(∗4)
1
B
(∗3)
14
B
(∗4)
BR
(∗5)
BR
(∗6)
C1
C2

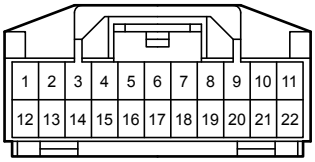
A 37
Blue



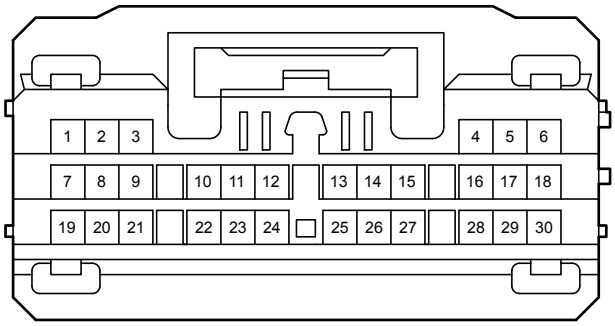
A 69
Gray



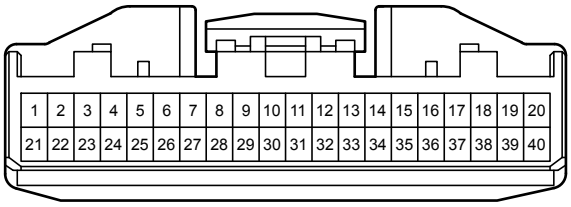
C 52
Blue



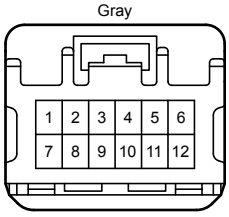
E118
White



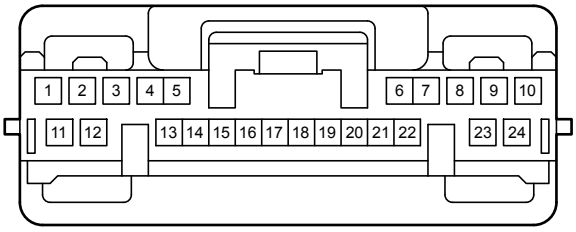
E120
Black



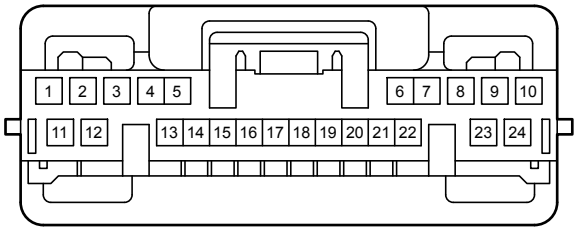
E148
Gray



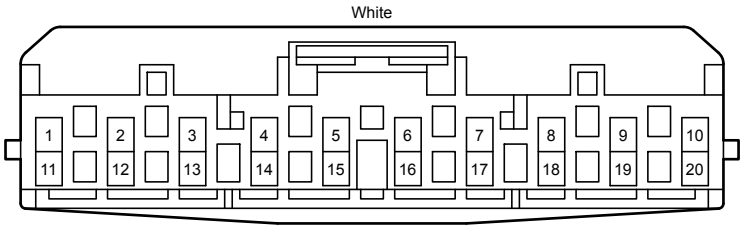
E150
Black



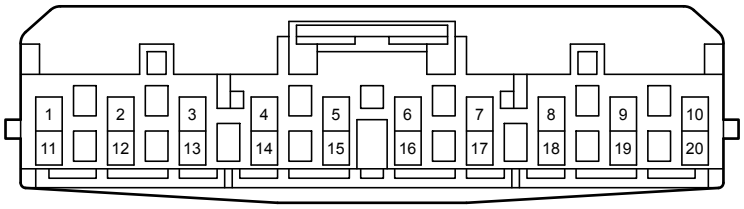
E151
Black



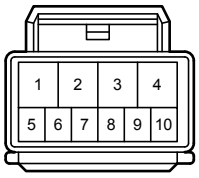
E158
White



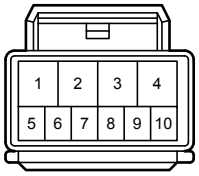
E161
White



I 6
White



I 14
White

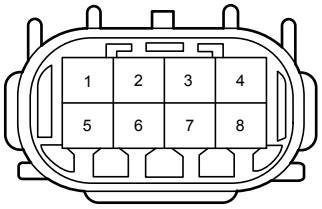


K 2
White

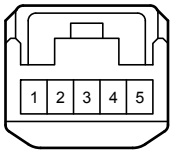
L 1
White

L 69
White

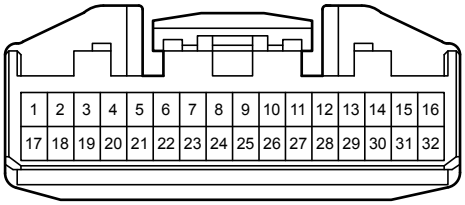
L 72
Black



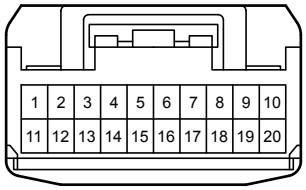
L 85
Blue



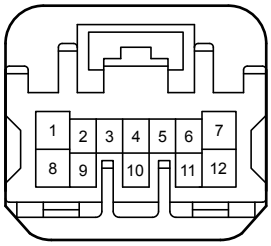
R 7
White



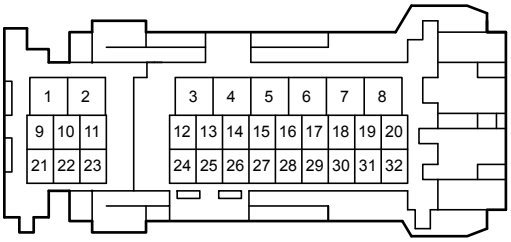
R 12
White



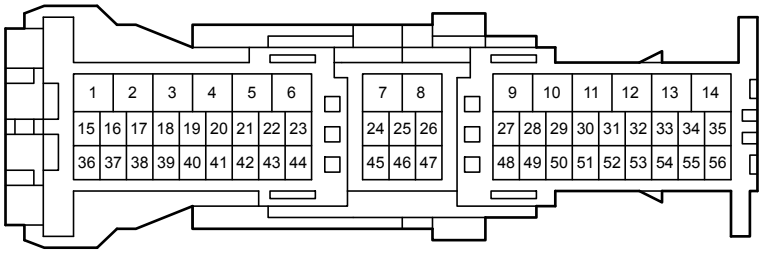
R 17
White



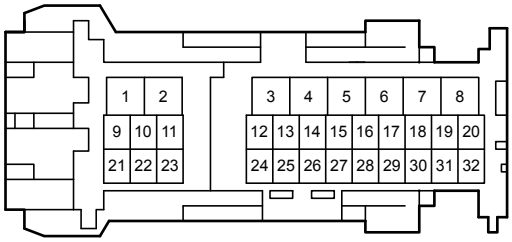
2H
White



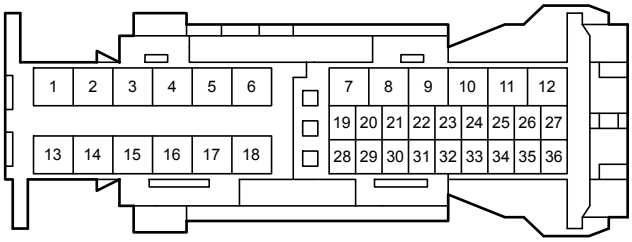
2I
White



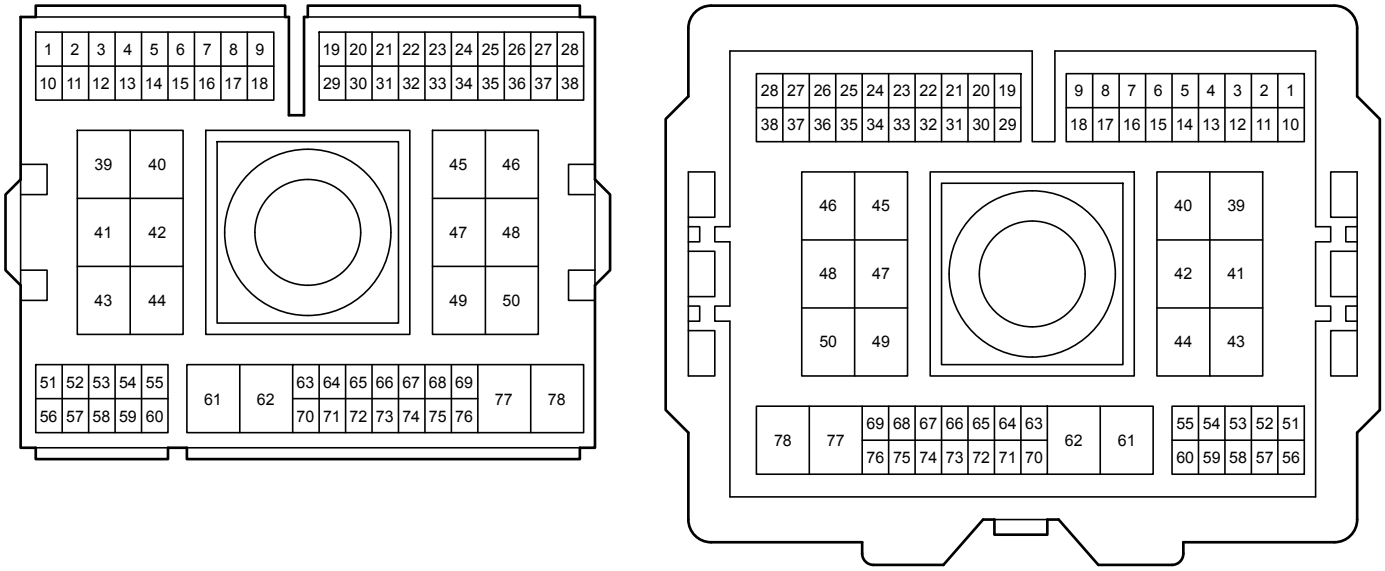
2J
White



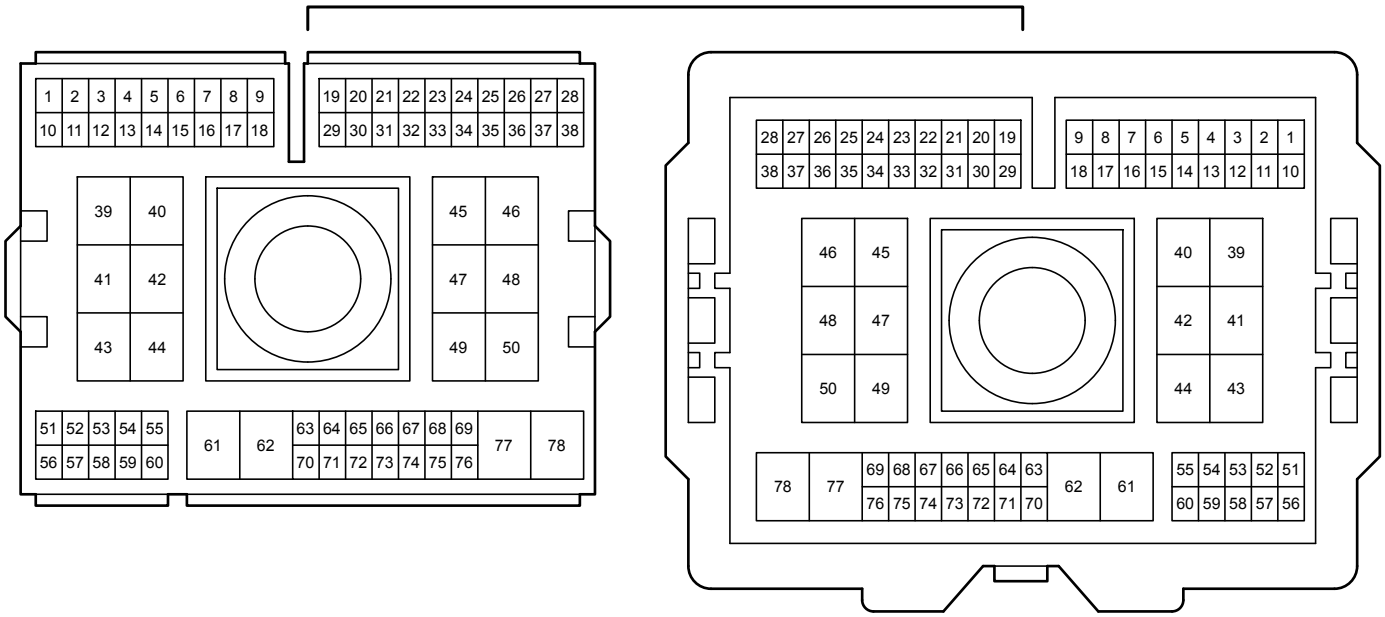
2K
White

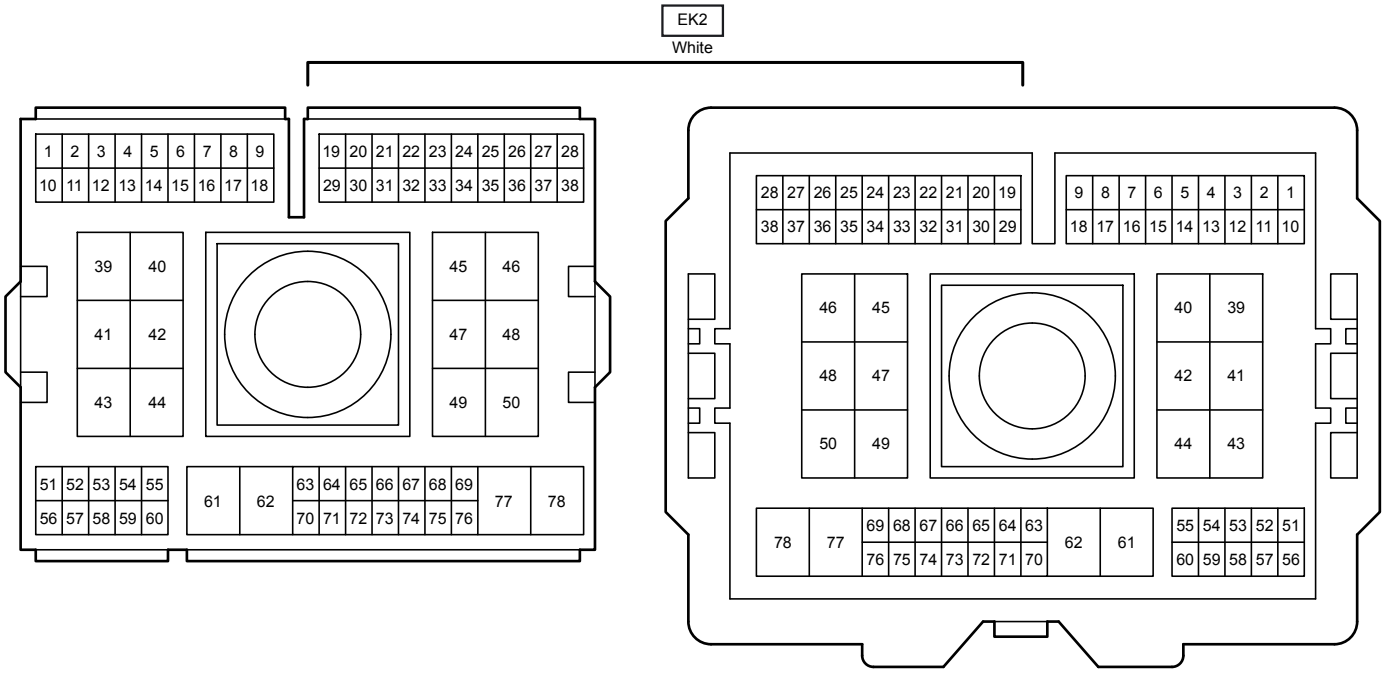


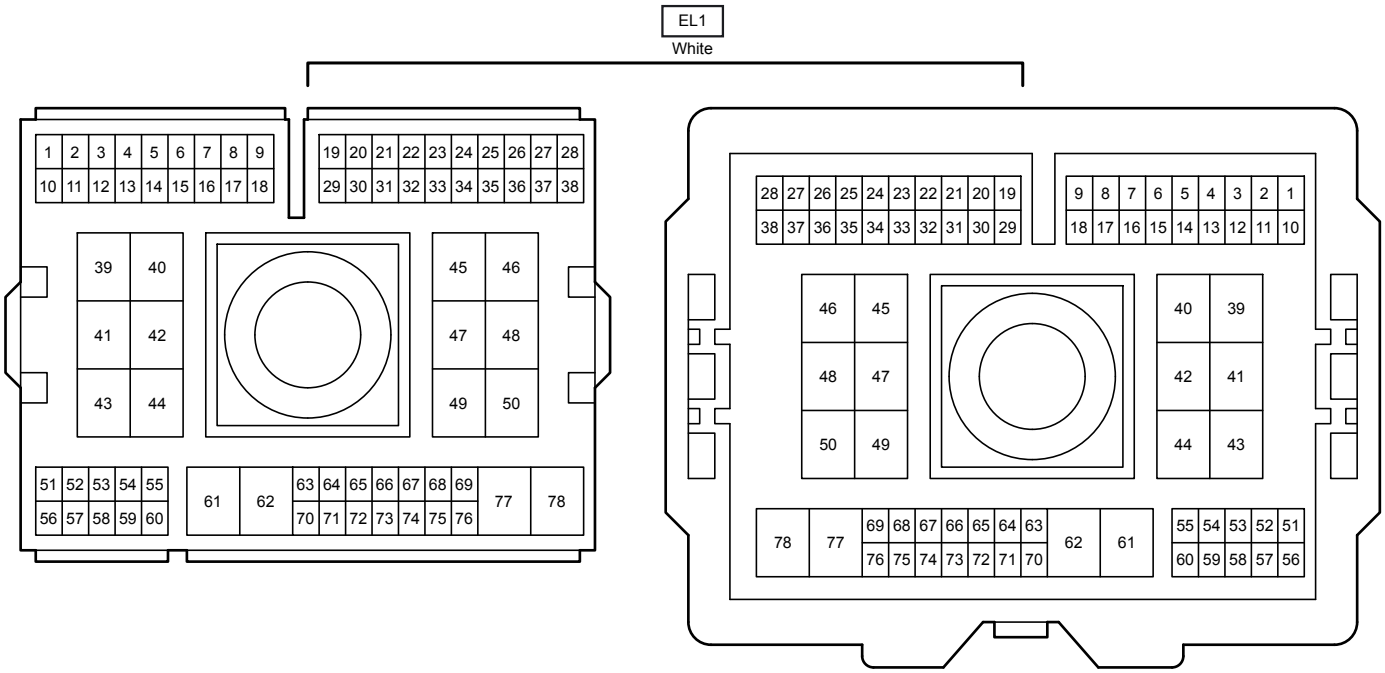
EA1
White

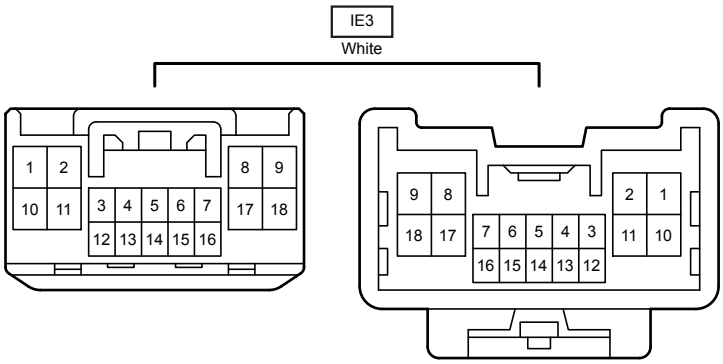


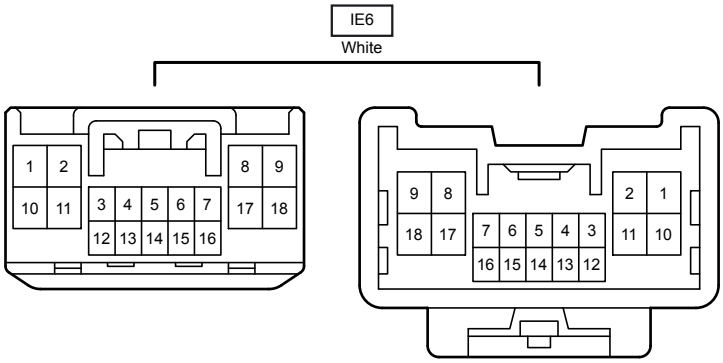
EA3
White

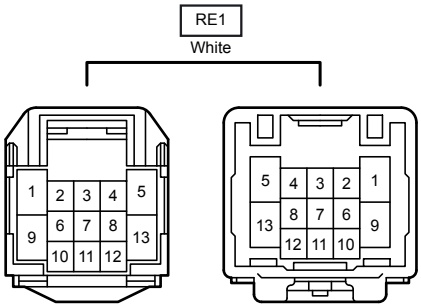


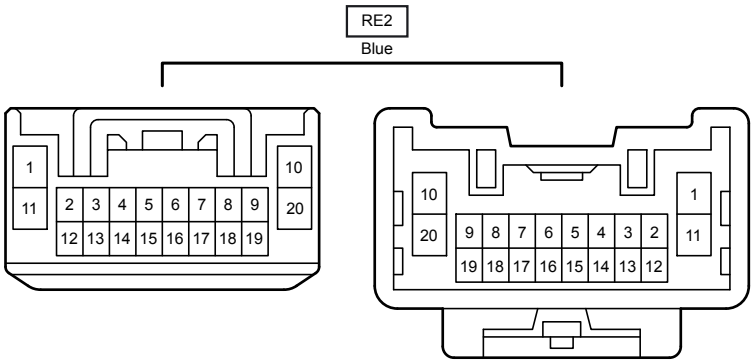

EK2
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 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
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


IE3
White
1 2
10 11
3 4 5 6 7
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


IE6
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


RE1
White
1 2 3 4 5
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10


RE2
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12