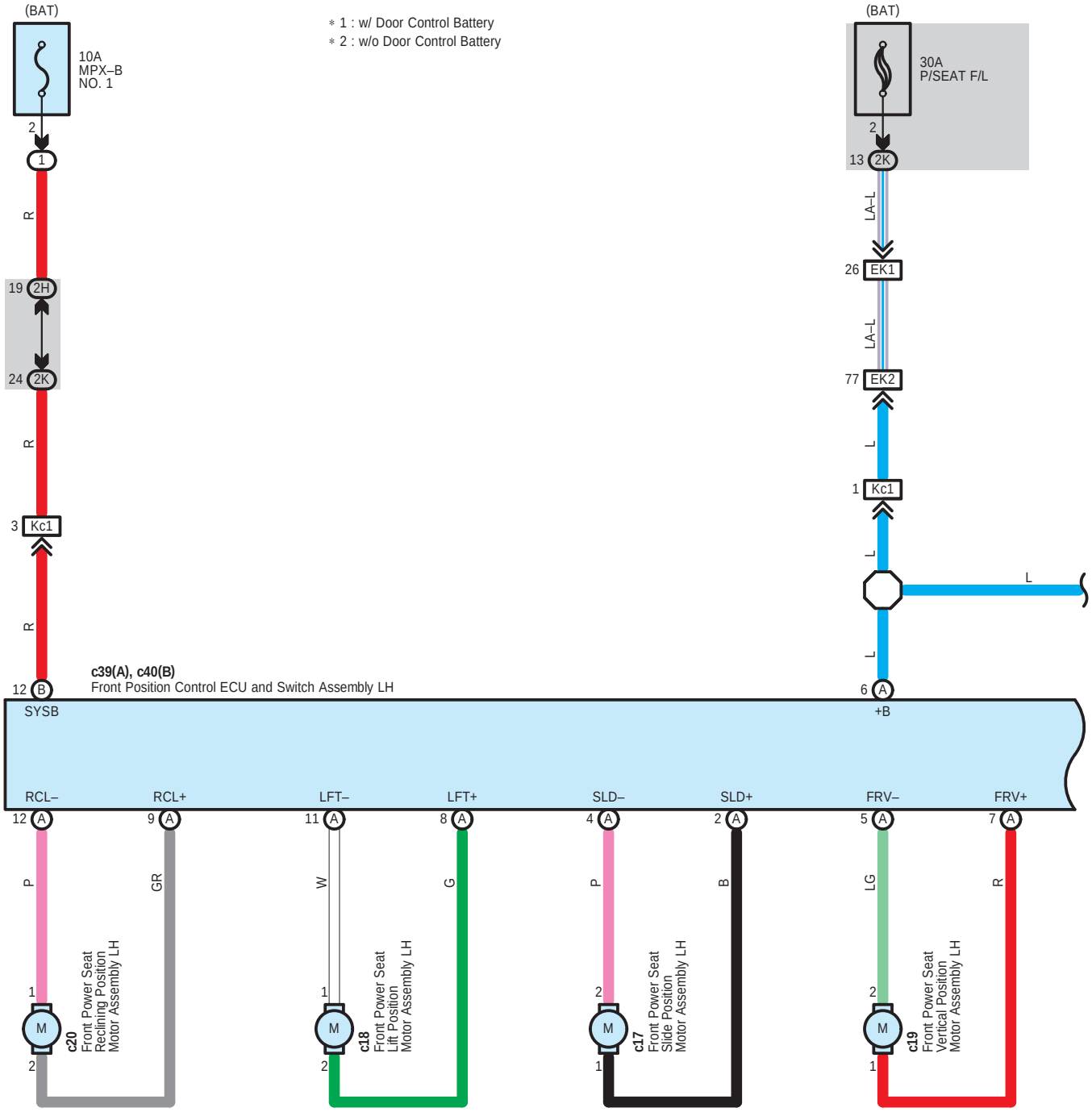
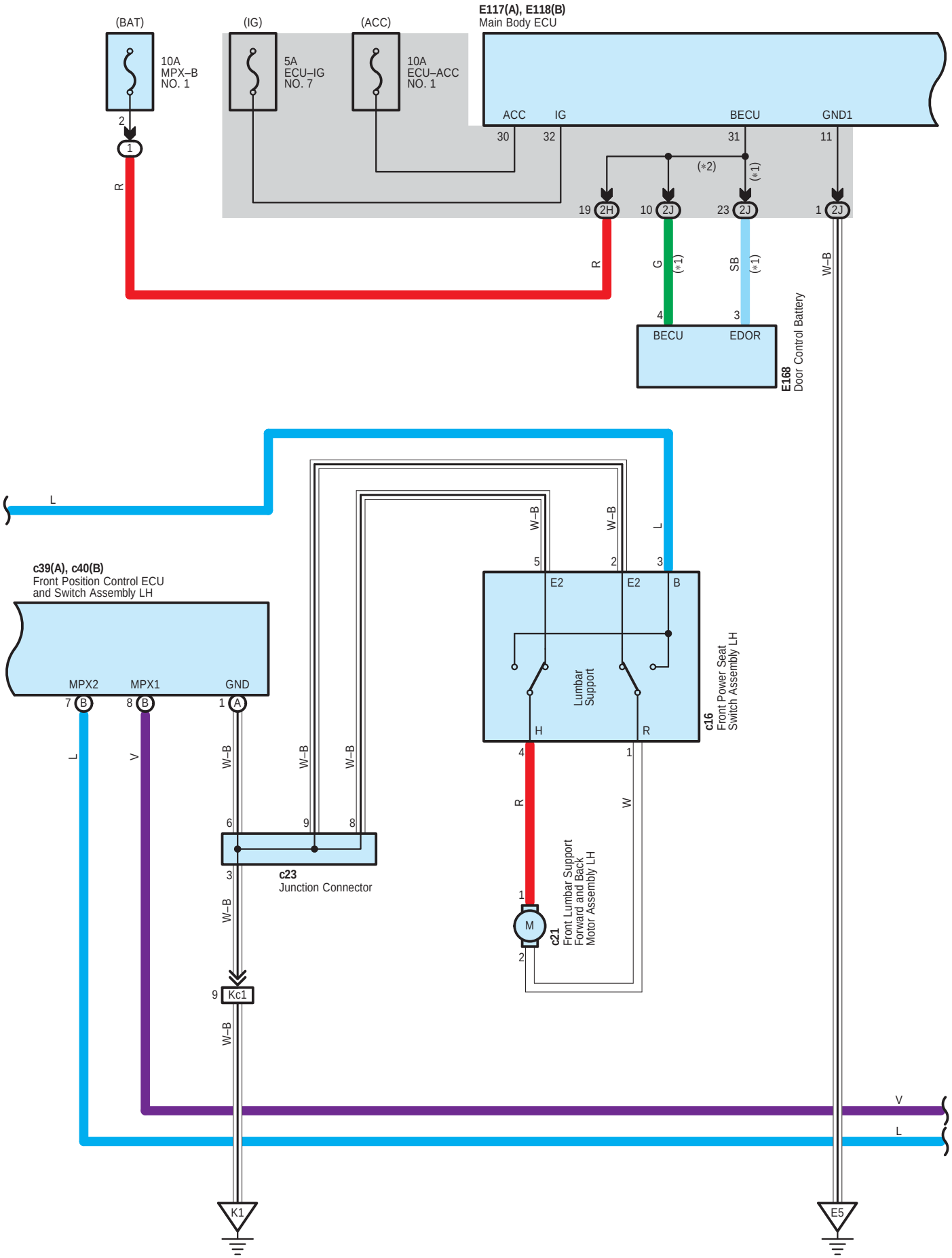
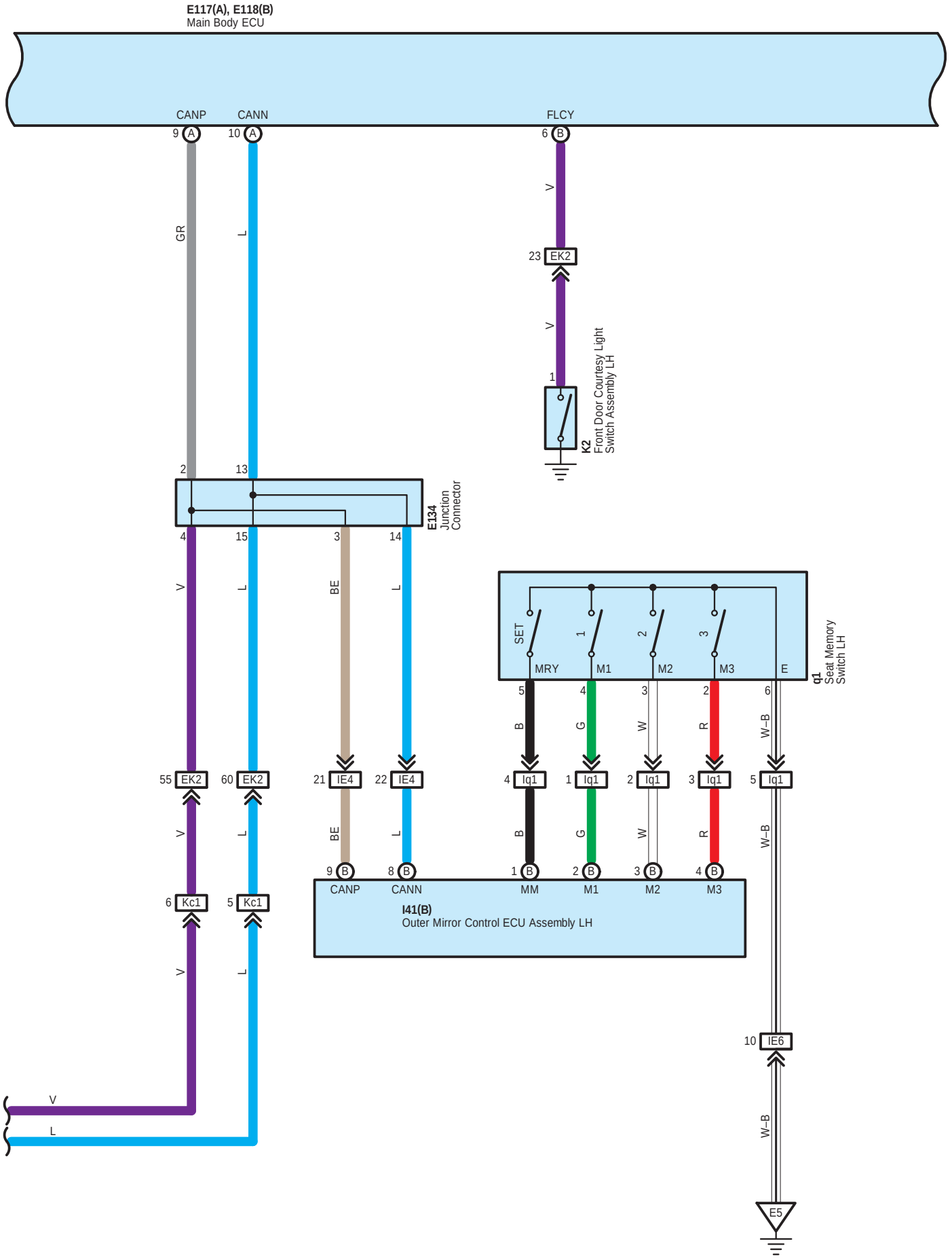
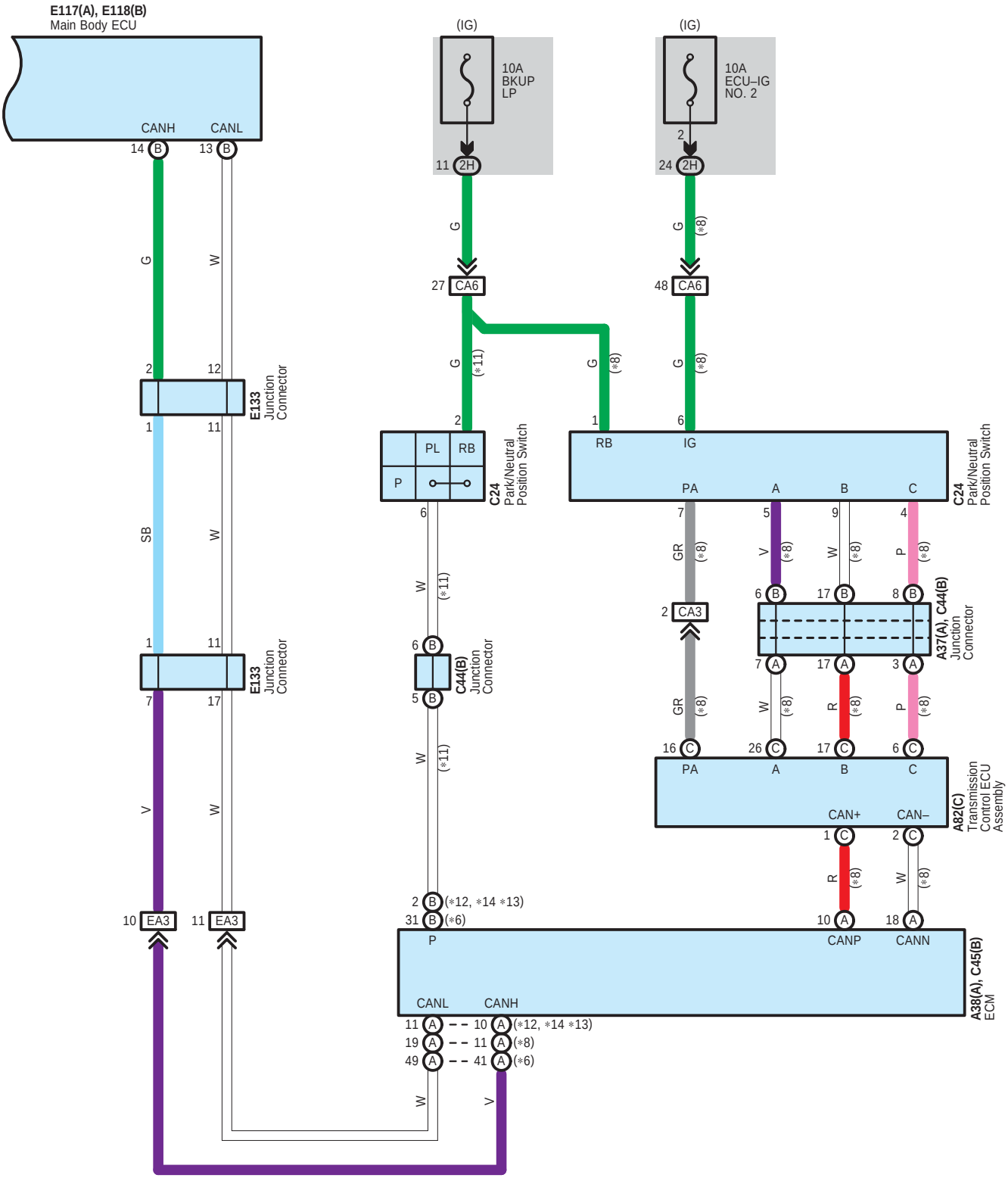

(BAT)
10A
MPX–B
NO. 1
2
1
R
19 2H
24 2K
R
3 Kc1
R
12 B
SYSB
∗ 1 : w/ Door Control Battery
∗ 2 : w/o Door Control Battery
(BAT)
30A
P/SEAT F/L
2
13 2K
LA–L
26 EK1
LA–L
77 EK2
L
1 Kc1
L
L
L
6 A
+B
c39(A), c40(B)
Front Position Control ECU and Switch Assembly LH
RCL–
RCL+
LFT–
LFT+
SLD–
SLD+
FRV–
FRV+
12 A
9 A
11 A
8 A
4 A
2 A
5 A
7 A
P
GR
W
G
P
B
LG
R
1
2
M
c20
Front Power Seat
Reclining Position
Motor Assembly LH
c18
Front Power Seat
Lift Position
Motor Assembly LH
c17
Front Power Seat
Slide Position
Motor Assembly LH
c19
Front Power Seat
Vertical Position
Motor Assembly LH

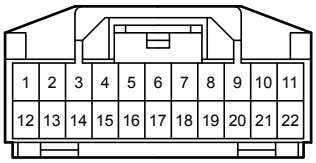

(BAT)
(IG)
(ACC)
10A
MPX–B
NO. 1
5A
ECU–IG
NO. 7
10A
ECU–ACC
NO. 1
E117(A), E118(B)
Main Body ECU
ACC
IG
BECU
GND1
30
32
31
11
(*2)
(*1)
19 2H
10 2J
23 2J
1 2J
R
G
SB
W–B
4
3
BECU
EDOR
E168
Door Control Battery
L
c39(A), c40(B)
Front Position Control ECU
and Switch Assembly LH
MPX2
MPX1
GND
7 B
8 B
1 A
V
W–B
5
2
3
E2
E2
B
H
R
Lumbar
Support
c16
Front Power Seat
Switch Assembly LH
4
1
W
6
9
8
c23
Junction Connector
M
c21
Front Lumbar Support
Forward and Back
Motor Assembly LH
2
9 Kc1
K1
E5
V
L


E117(A), E118(B)
Main Body ECU
CANP
CANN
FLCY
9 A
10 A
6 B
GR
L
V
23 EK2
1
K2
Front Door Courtesy Light Switch Assembly LH
2
13
E134
Junction Connector
4
15
3
14
BE
55 EK2
60 EK2
21 IE4
22 IE4
6 Kc1
5 Kc1
9 B
8 B
CANP
CANN
SET
1
2
3
MRY
M1
M2
M3
E
q1
Seat Memory Switch LH
5
4
3
2
6
B
G
W
R
W–B
4 Iq1
1 Iq1
2 Iq1
3 Iq1
5 Iq1
1 B
2 B
3 B
4 B
MM
M1
M2
M3
I41(B)
Outer Mirror Control ECU Assembly LH
10 IE6
E5

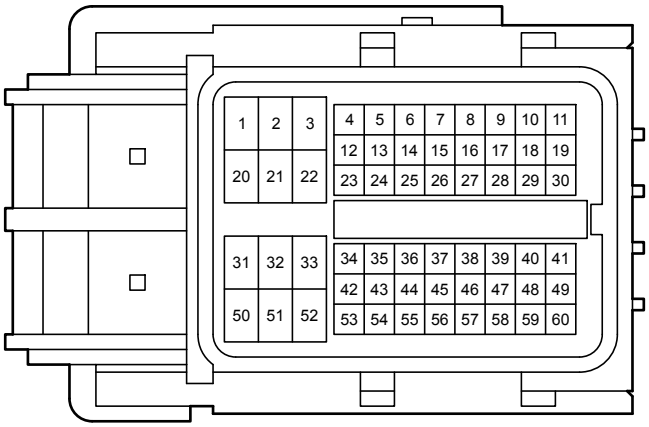


* 6 : 1VD–FTV
* 8 : 3UR–FE
*11 : Except 3UR–FE
*12 : 1UR–FE
*13 : 1GR–FE
*14 : Before Aug. 2017 Production

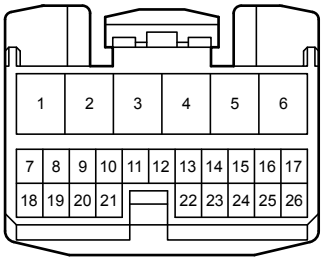
A 37
Blue



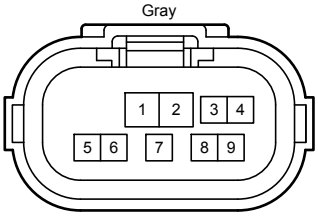
A 38
Black



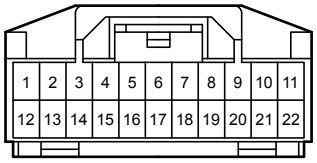
A 82
White



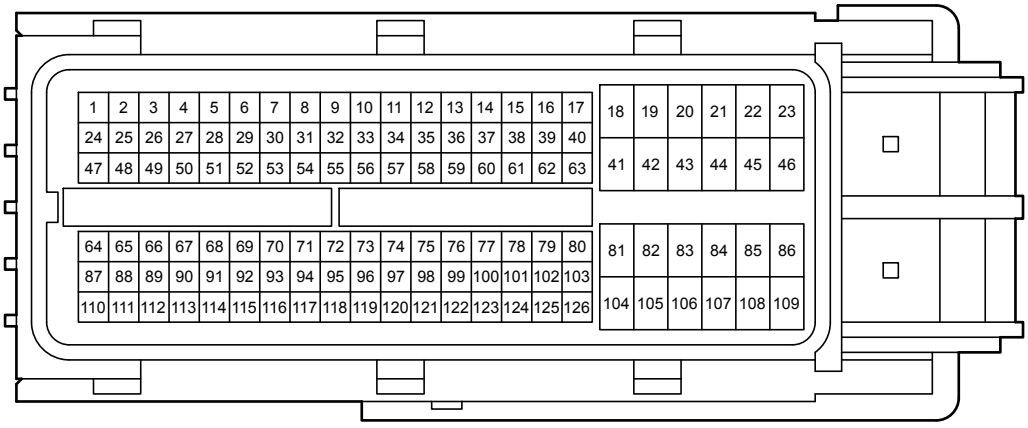
C 24
Gray



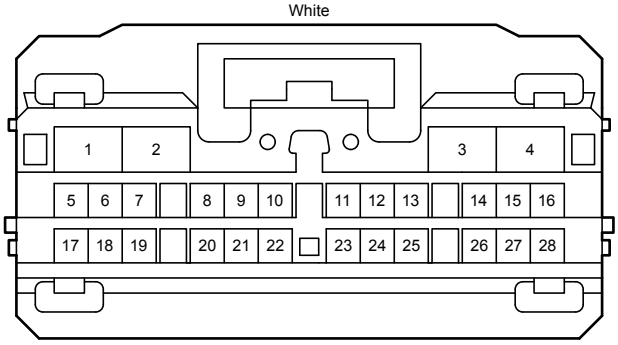
C 44
Blue



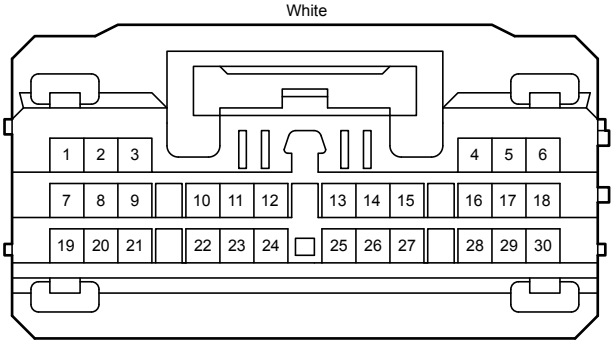
C 45
Black



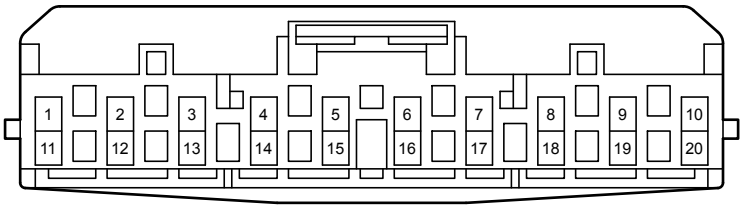
E117
White



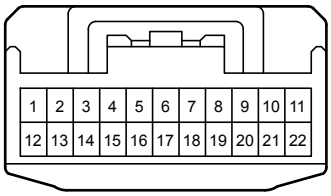
E118
White



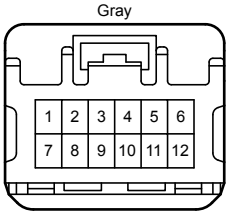
E133
White



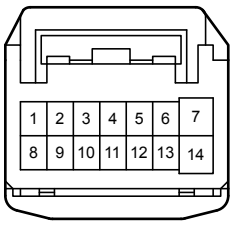
E134
Black



E168
Gray



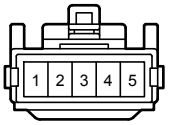
I 41
White



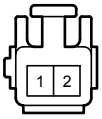
K 2
White



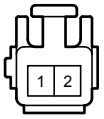
c 16
White



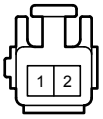
c 17
White



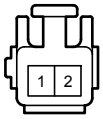
c 18
White



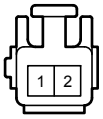
c 19
White



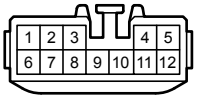
c 20
White



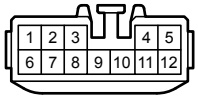
c 21
White



c 23
White



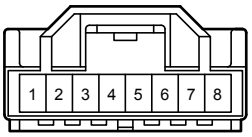
c 39
White



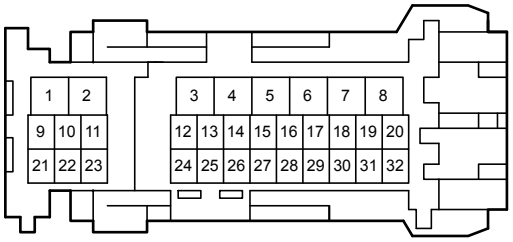
c 40
White



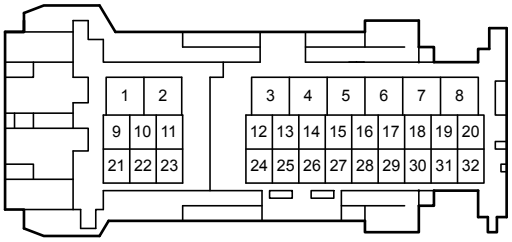
q 1
Black



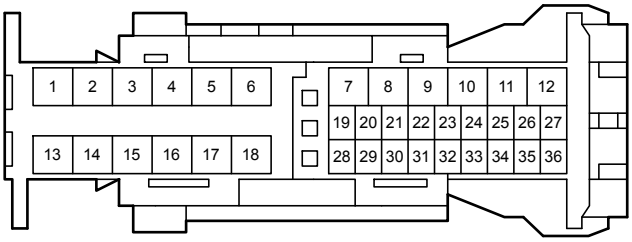
2H
White



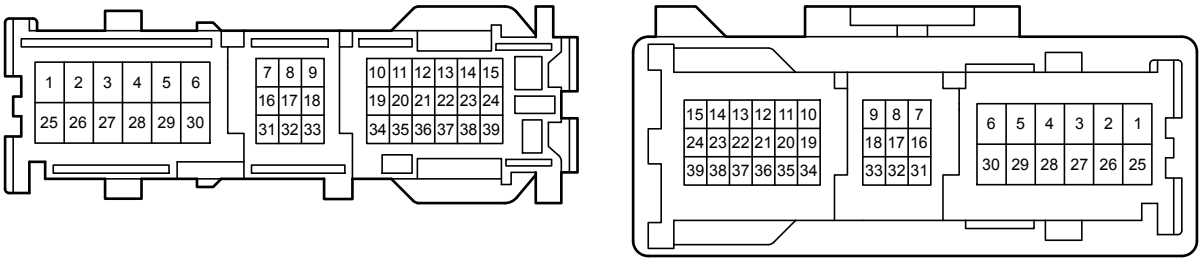
2J
White



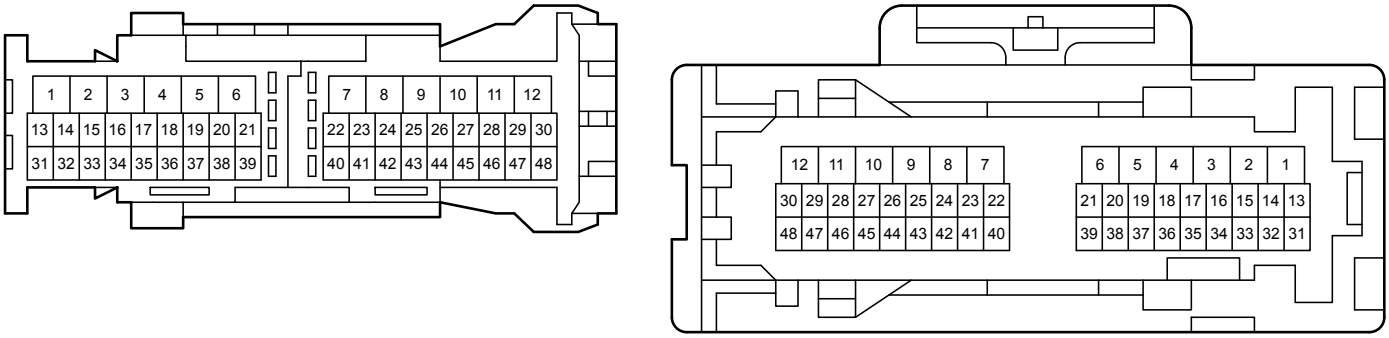
2K
White



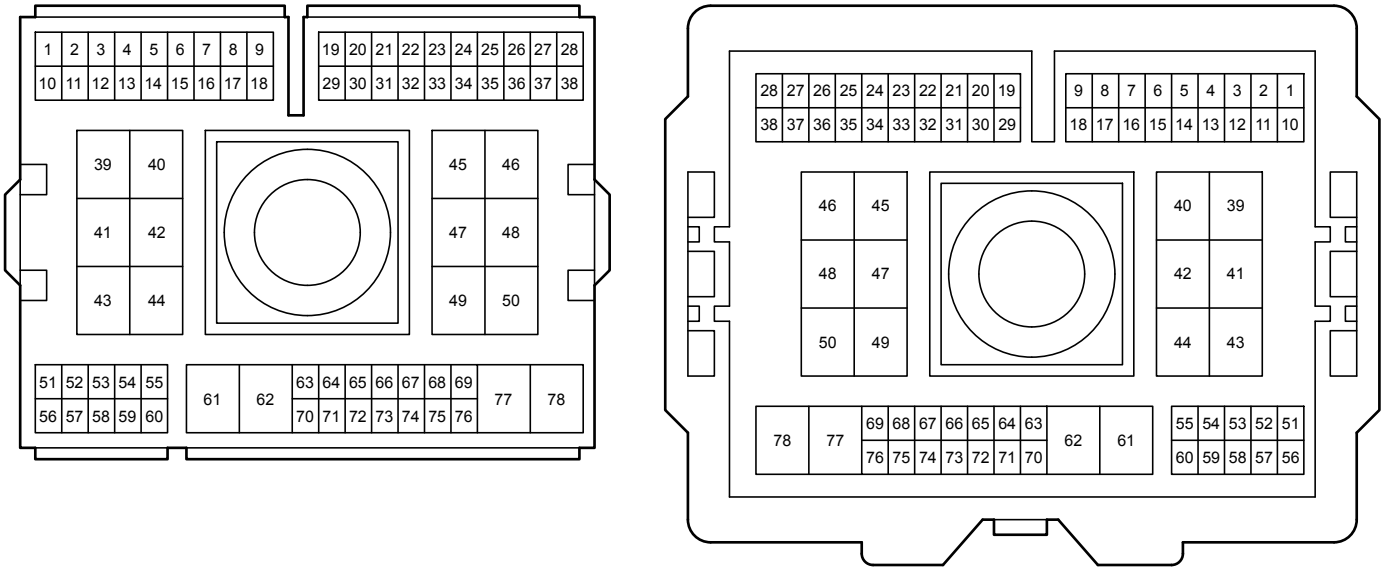
CA3
White

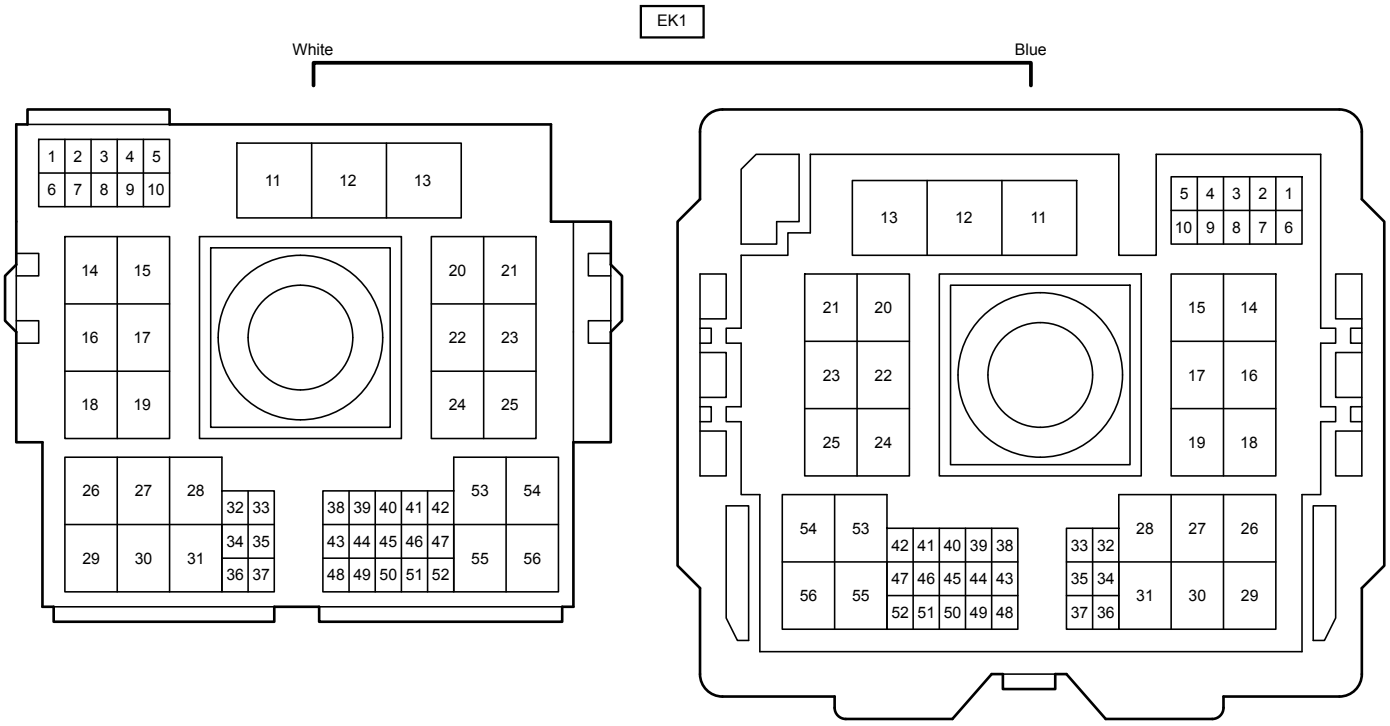


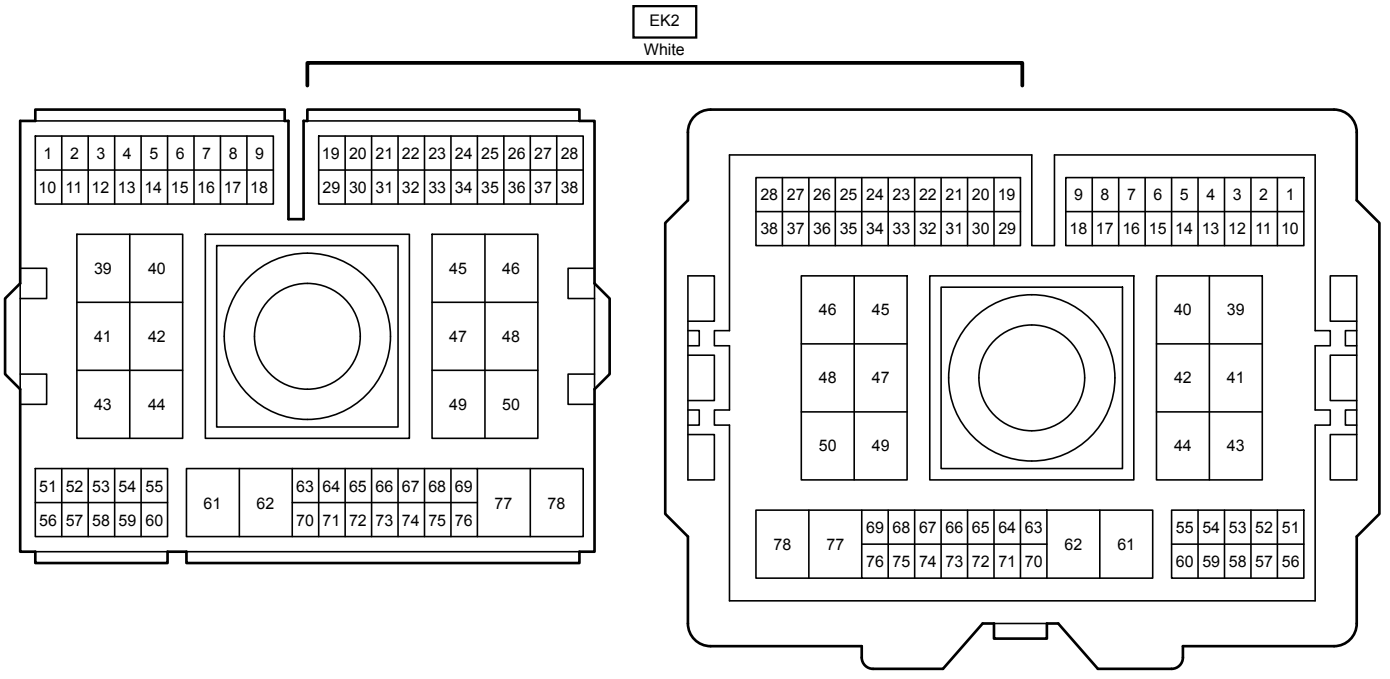
CA6
White



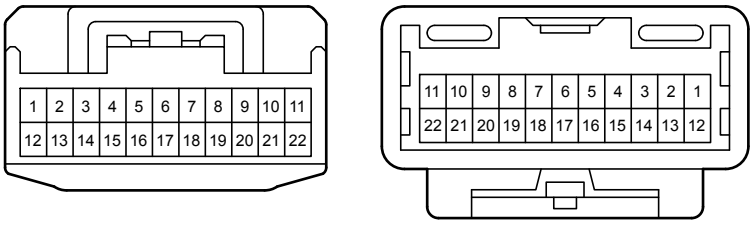
EA3
White



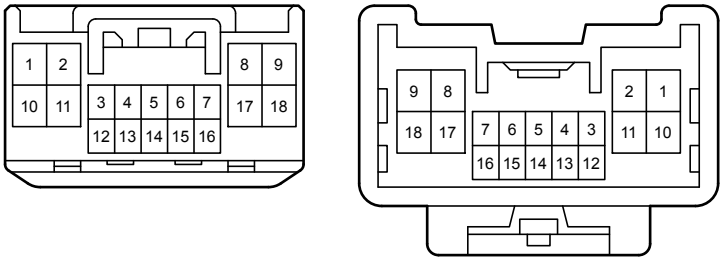

EK1
White
Blue
1 2 3 4 5
6 7 8 9 10
11 12 13
14 15
16 17
18 19
20 21
22 23
24 25
26 27 28
29 30 31
32 33
34 35
36 37
38 39 40 41 42
43 44 45 46 47
48 49 50 51 52
53 54
55 56
13 12 11
5 4 3 2 1
10 9 8 7 6
21 20
23 22
25 24
15 14
17 16
19 18
54 53
56 55
42 41 40 39 38
47 46 45 44 43
52 51 50 49 48
33 32
35 34
37 36
28 27 26
31 30 29


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

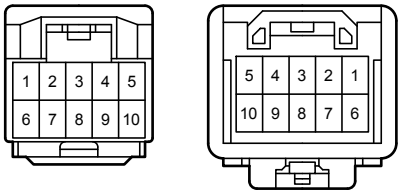
IE4
Gray



IE6
White



Iq1
White



Kc1
White

