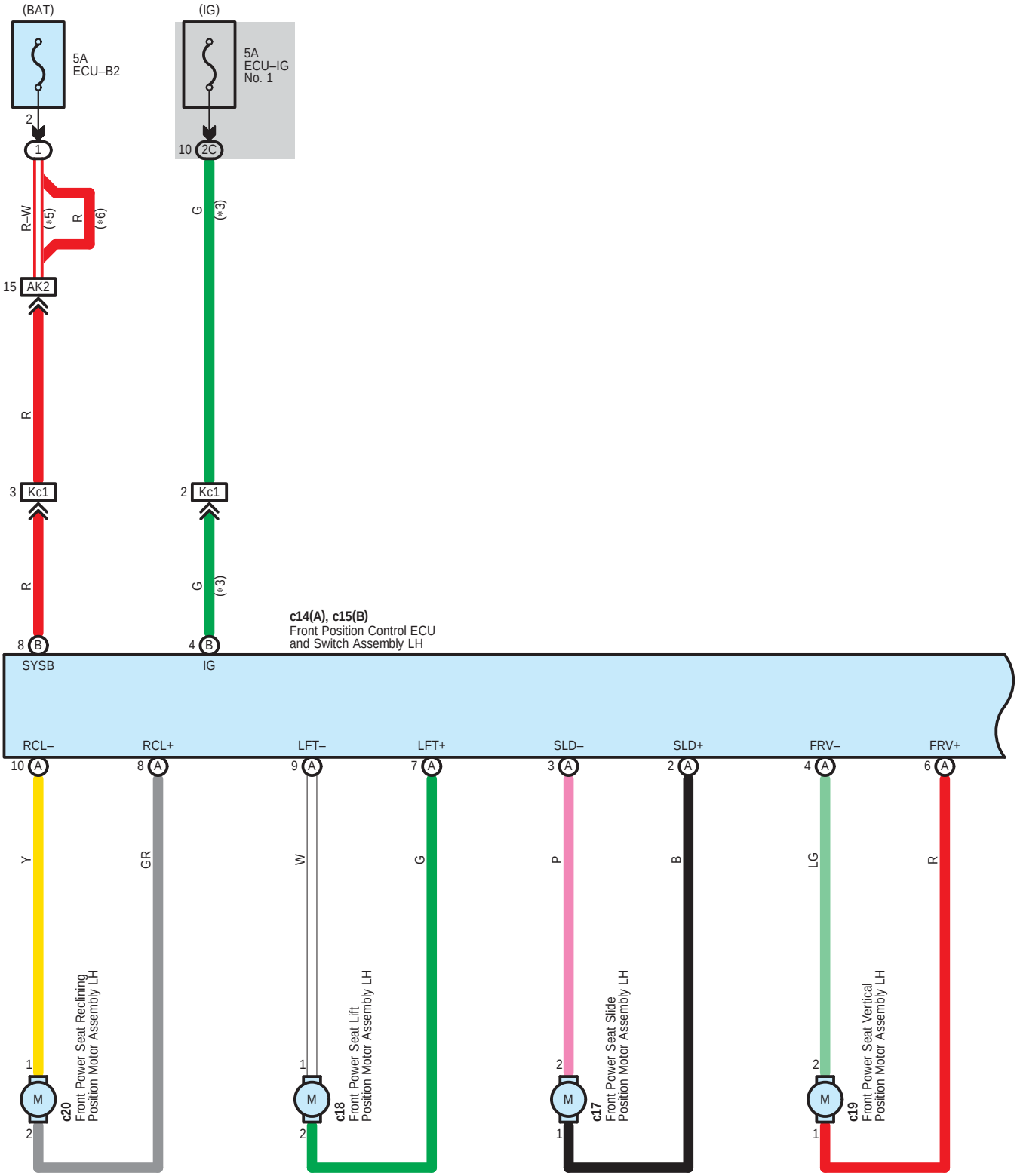
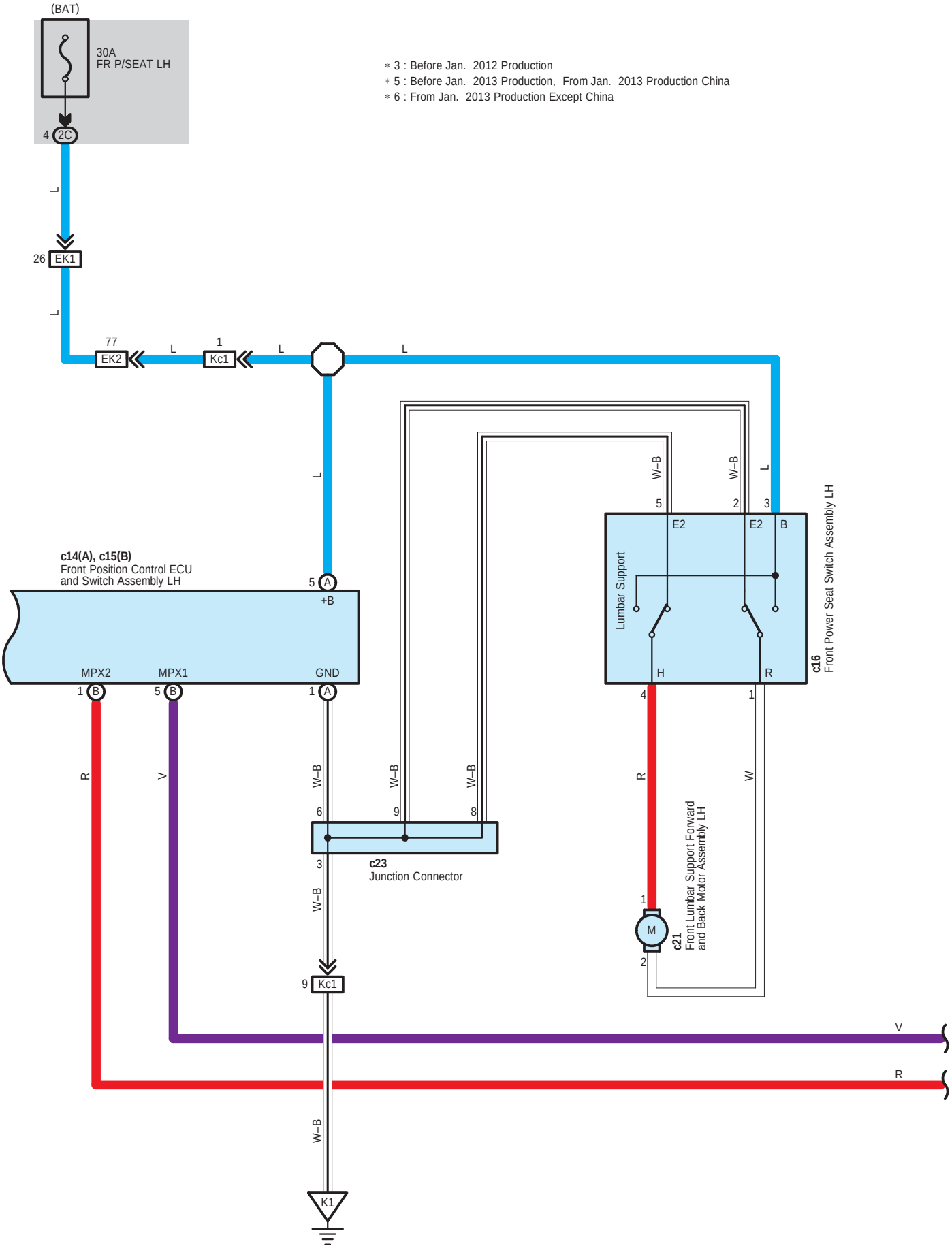
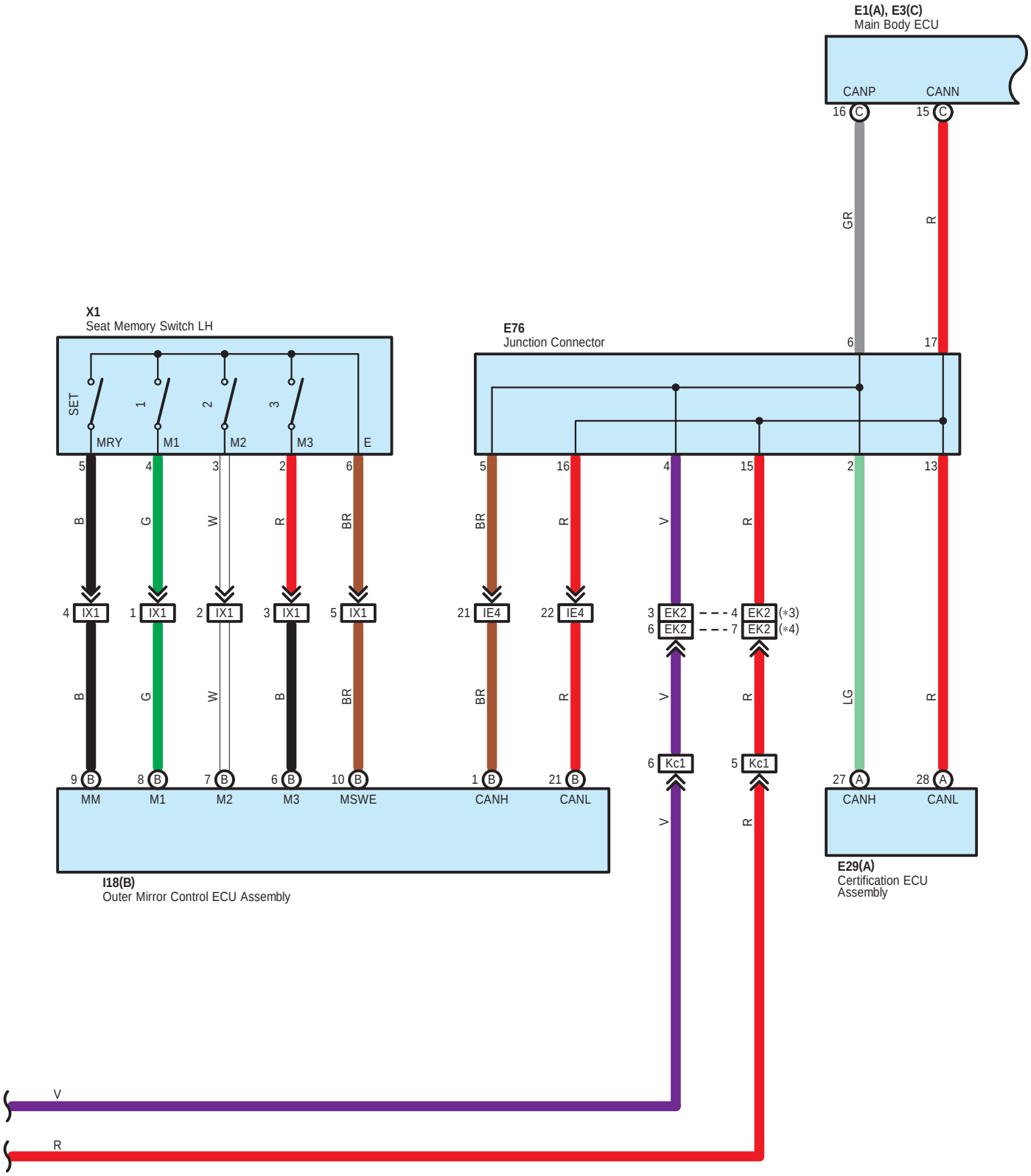
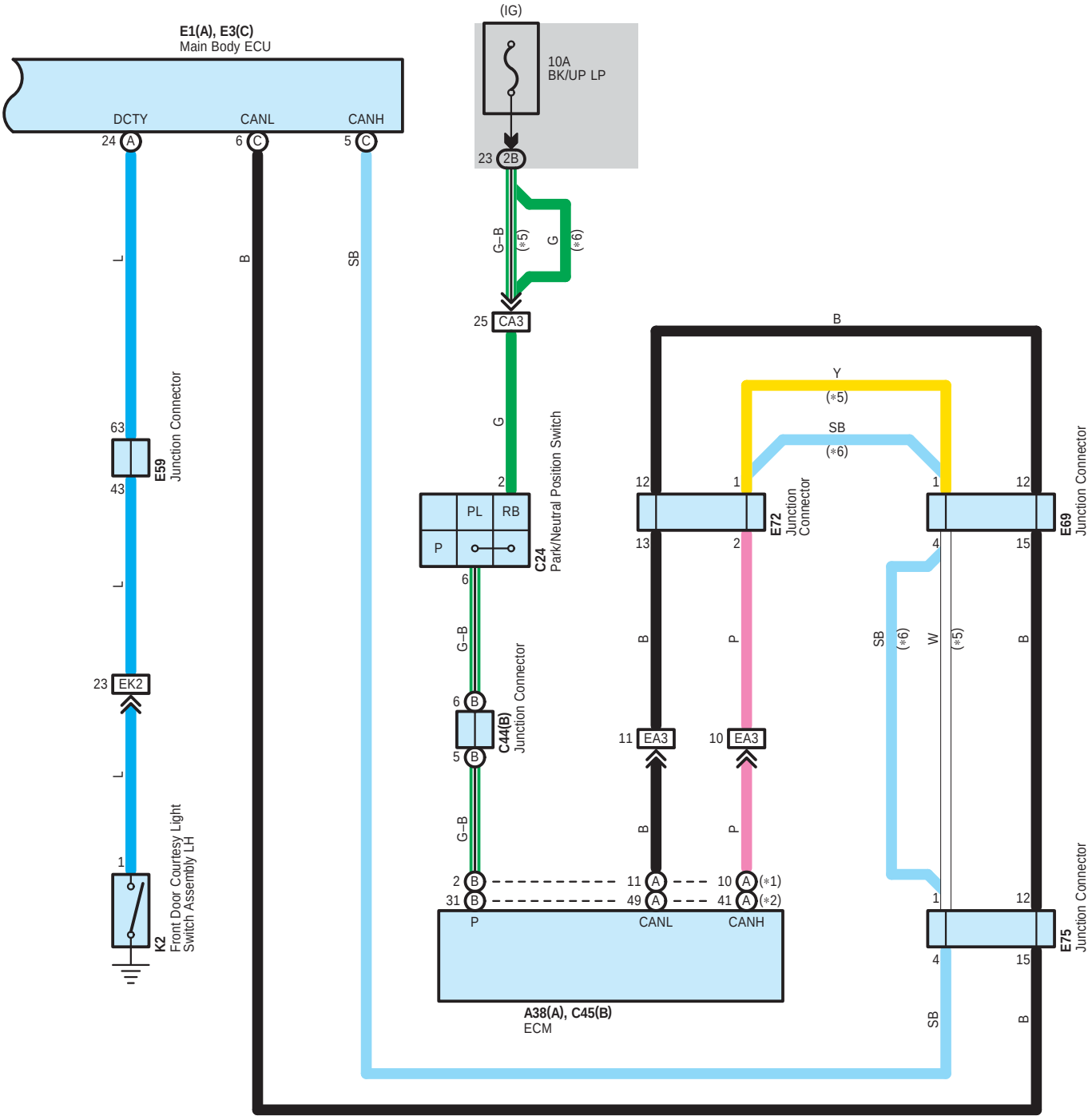

(BAT)
5A
ECU–B2
(IG)
5A
ECU–IG
No. 1
2
1
10
2C
R–W
(*5)
R
(*6)
G
(*3)
15
AK2
R
3
Kc1
2
Kc1
R
G
(*3)
8
B
SYSB
4
B
IG
c14(A), c15(B)
Front Position Control ECU
and Switch Assembly LH
RCL–
RCL+
LFT–
LFT+
SLD–
SLD+
FRV–
FRV+
10
A
8
A
9
A
7
A
3
A
2
A
4
A
6
A
Y
GR
W
G
P
B
LG
R
1
M
2
c20
Front Power Seat Reclining
Position Motor Assembly LH
1
M
2
c18
Front Power Seat Lift
Position Motor Assembly LH
2
M
1
c17
Front Power Seat Slide
Position Motor Assembly LH
2
M
1
c19
Front Power Seat Vertical
Position Motor Assembly LH



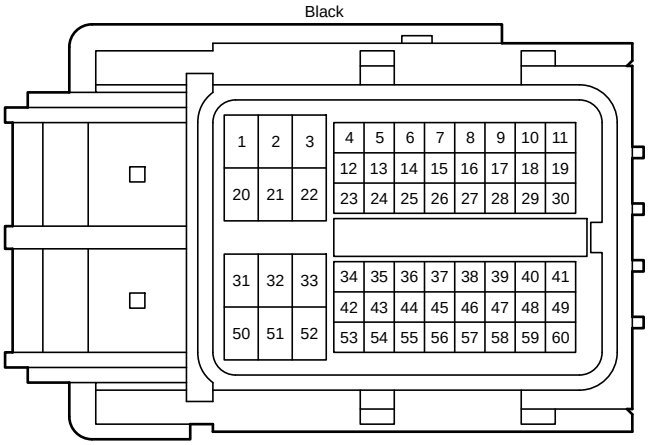
∗ 3 : Before Jan. 2012 Production
∗ 5 : Before Jan. 2013 Production, From Jan. 2013 Production China
∗ 6 : From Jan. 2013 Production Except China


E1(A), E3(C)
Main Body ECU
CANP
CANN
16 C
15 C
GR
R
X1
Seat Memory Switch LH
SET
1
2
3
MRY
M1
M2
M3
E
E76
Junction Connector
6
17
5
4
3
2
6
5
16
4
15
2
13
B
G
W
R
BR
BR
R
V
R
4 IX1
1 IX1
2 IX1
3 IX1
5 IX1
21 IE4
22 IE4
3 EK2
6 EK2
4 EK2 (*3)
7 EK2 (*4)
B
G
W
B
BR
BR
R
V
R
LG
R
6 Kc1
5 Kc1
9 B
8 B
7 B
6 B
10 B
1 B
21 B
27 A
28 A
MM
M1
M2
M3
MSWE
CANH
CANL
CANH
CANL
V
R
I18(B)
Outer Mirror Control ECU Assembly
E29(A)
Certification ECU
Assembly
V
R

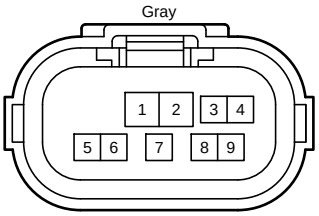


* 1 : 2UZ–FE, 3UR–FE, 1UR–FE
* 2 : 1VD–FTV
* 3 : Before Jan. 2012 Production
* 4 : From Jan. 2012 Production
* 5 : Before Jan. 2013 Production, From Jan. 2013 Production China
* 6 : From Jan. 2013 Production Except China

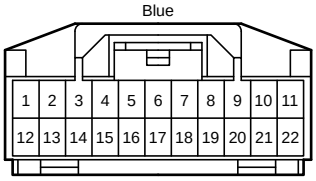
A 38
Black



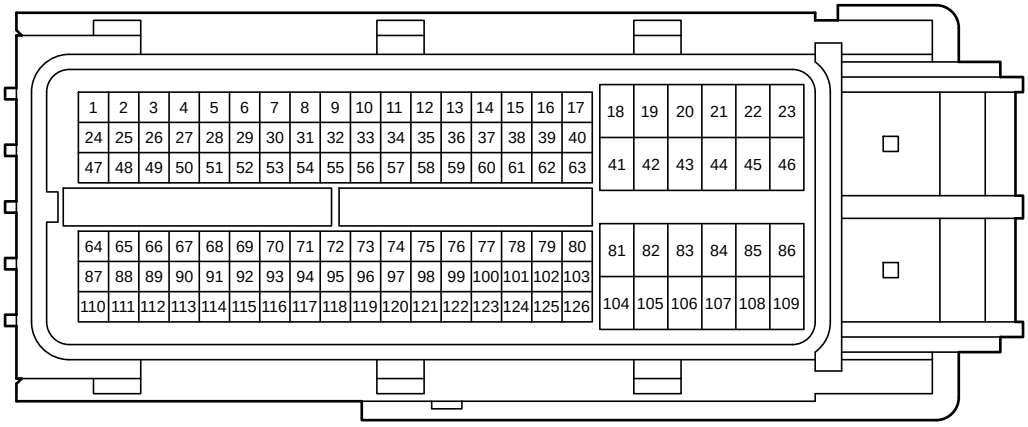
C 24
Gray



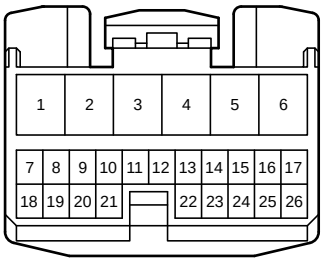
C 44
Blue



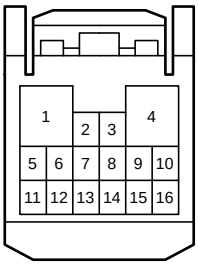
C 45
Black



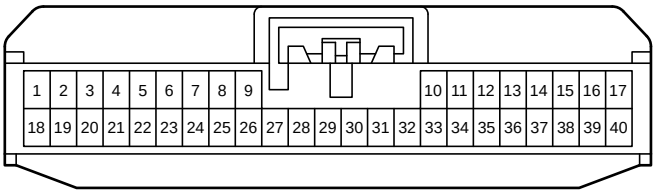
E 1
White



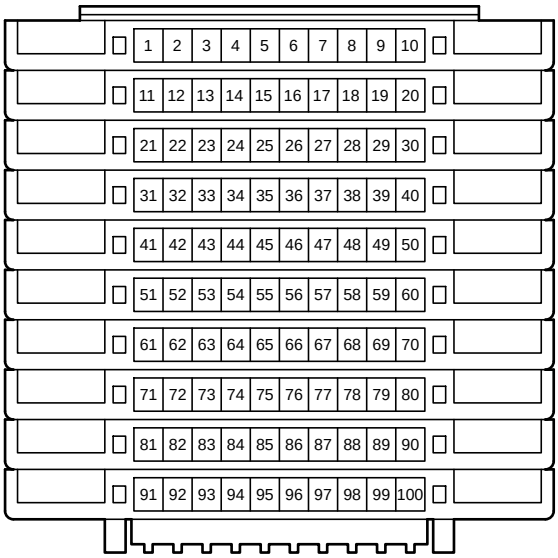
E 3
White



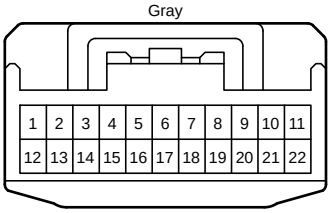
E 29
White



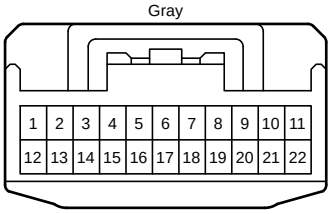
E 59



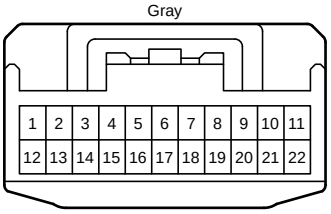
E 69
Gray



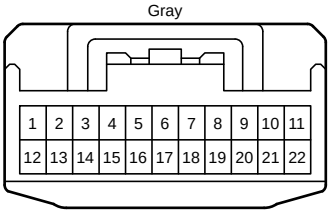
E 72
Gray



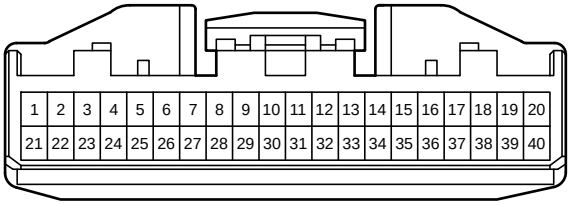
E 75
Gray



E 76
Gray

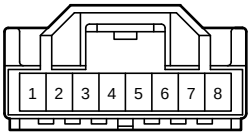


I 18
White

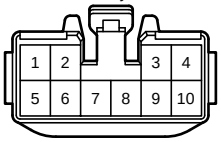


K 2
White

X 1
Black



c 14
Gray



c 15
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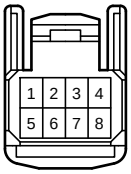

c 16
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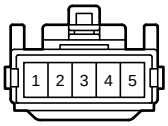
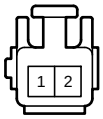


c 17
White



c 18
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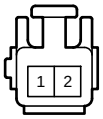

c 19
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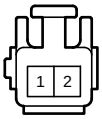
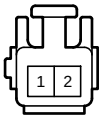
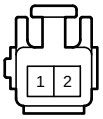


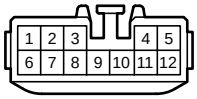
c 20
White



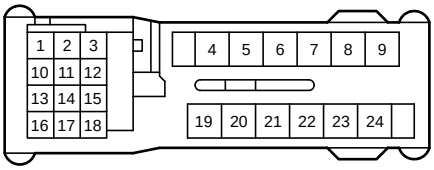
c 21
White

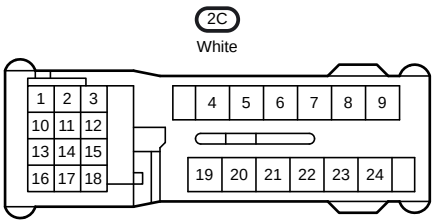


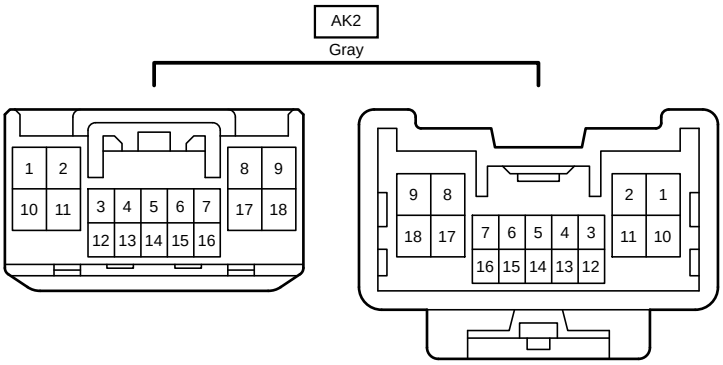
c 23
White



2B
White




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


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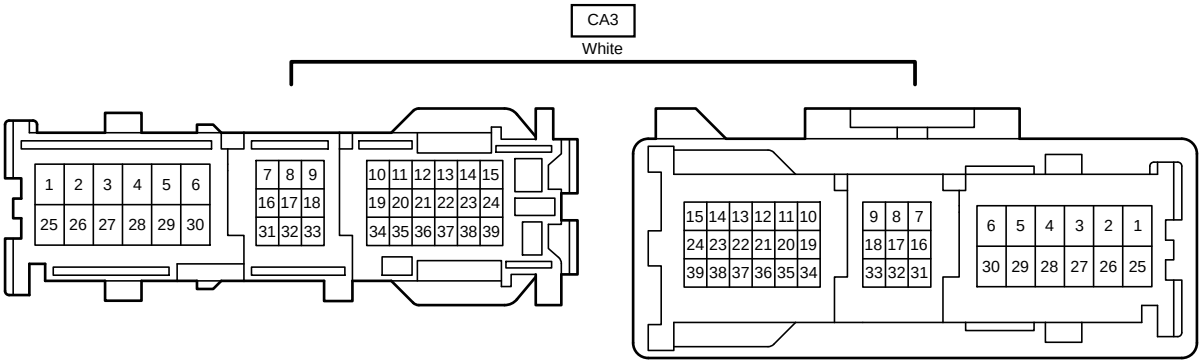
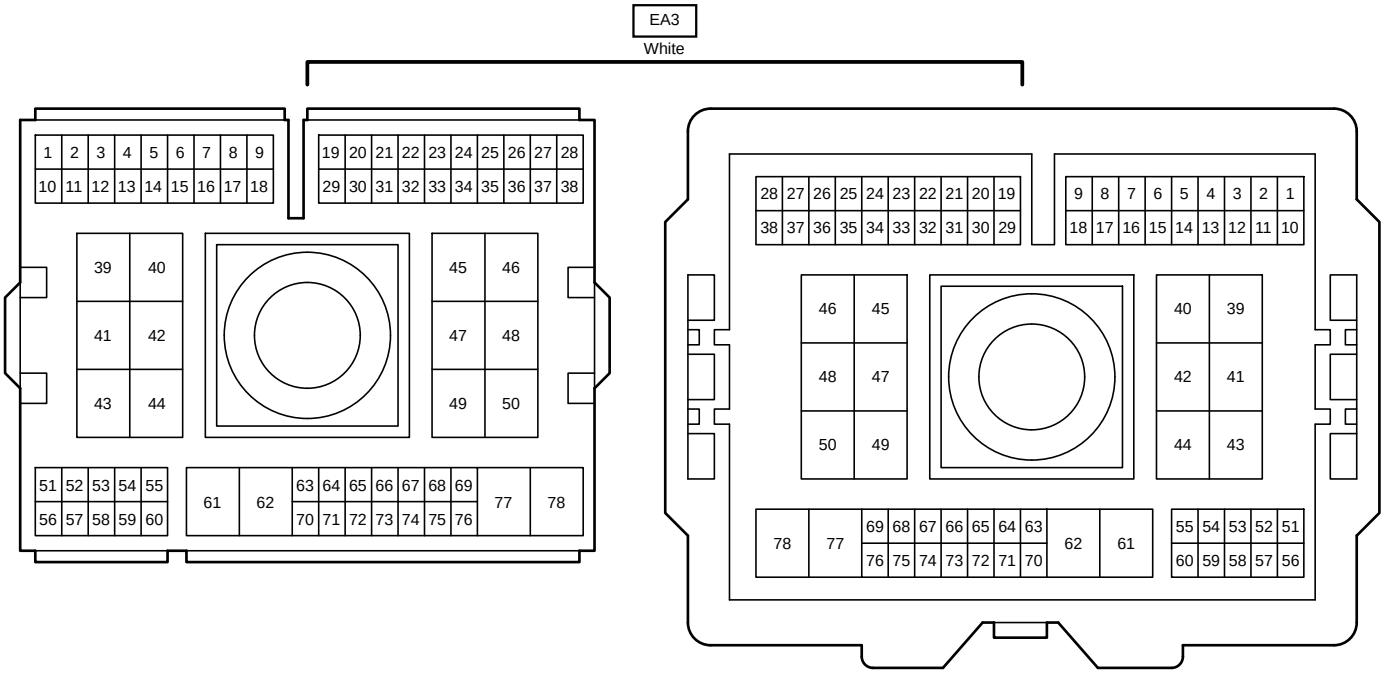
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


CA3
White
1 2 3 4 5 6
25 26 27 28 29 30
7 8 9
16 17 18
31 32 33
10 11 12 13 14 15
19 20 21 22 23 24
34 35 36 37 38 39
15 14 13 12 11 10
24 23 22 21 20 19
39 38 37 36 35 34
9 8 7
18 17 16
33 32 31
6 5 4 3 2 1
30 29 28 27 26 25


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
39 40
41 42
43 44
45 46
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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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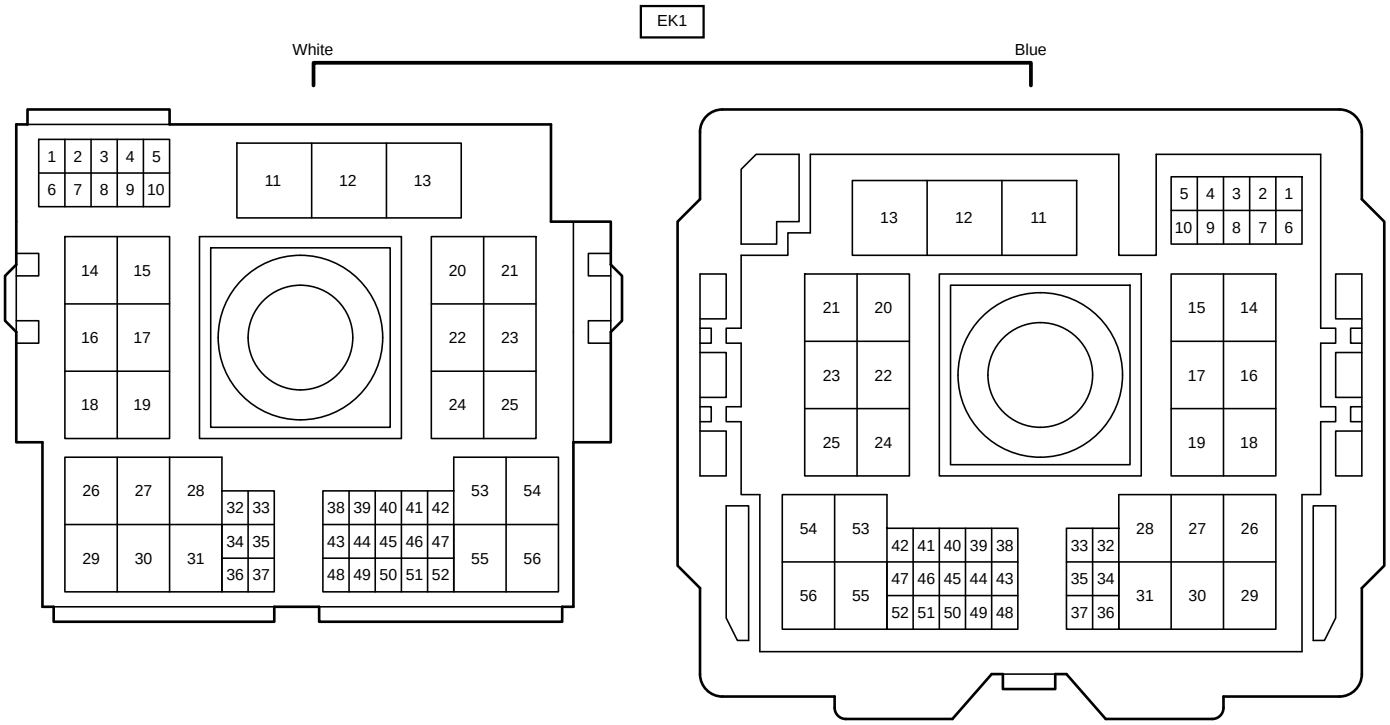
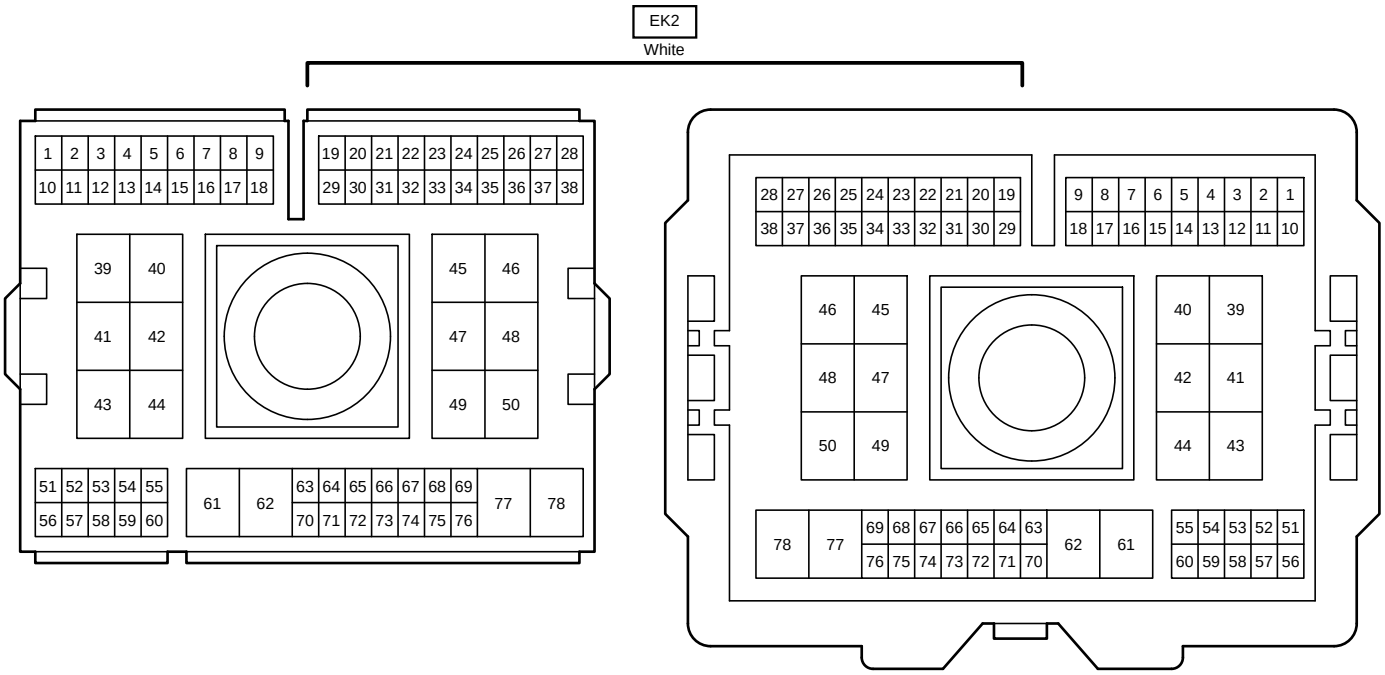
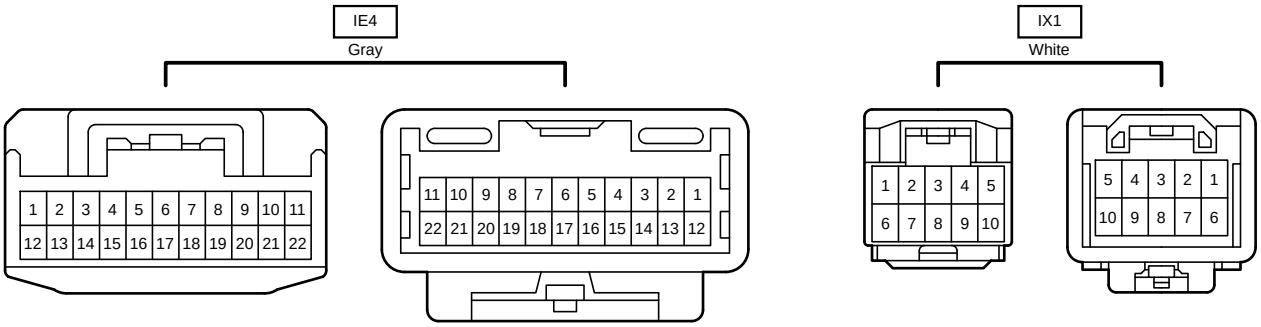
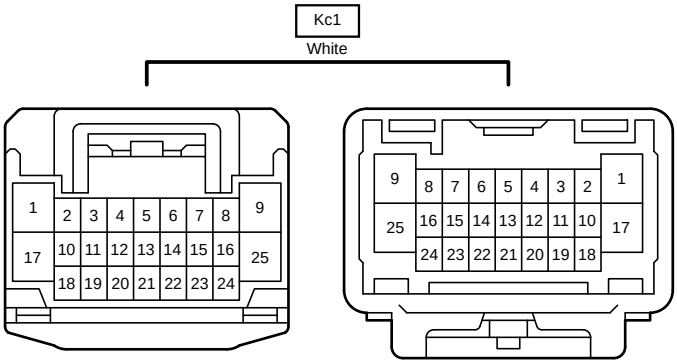
55 54 53 52 51
60 59 58 57 56


EK1
White
Blue


EK2
White


IE4
Gray
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
IX1
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


Kc1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
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