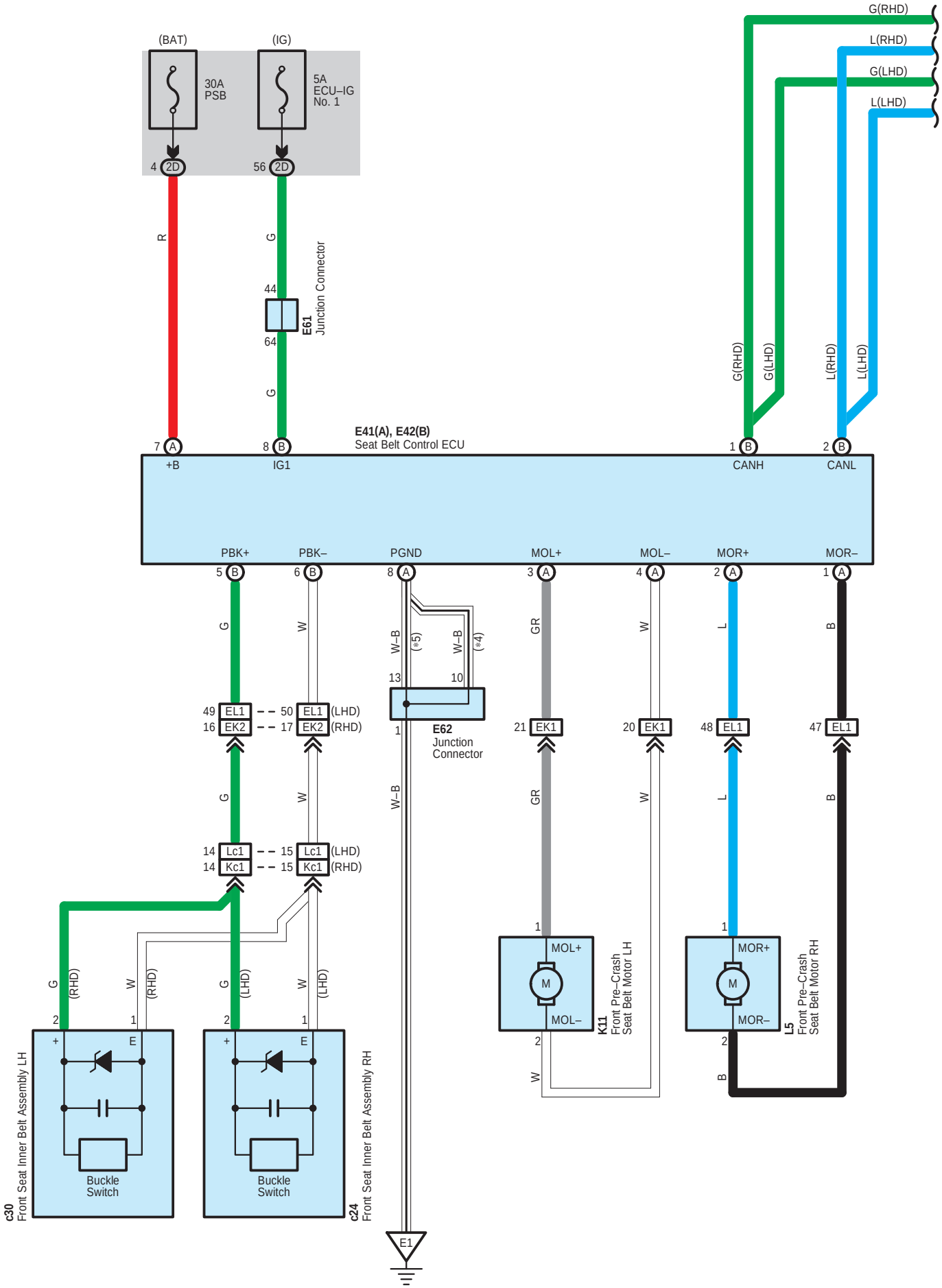
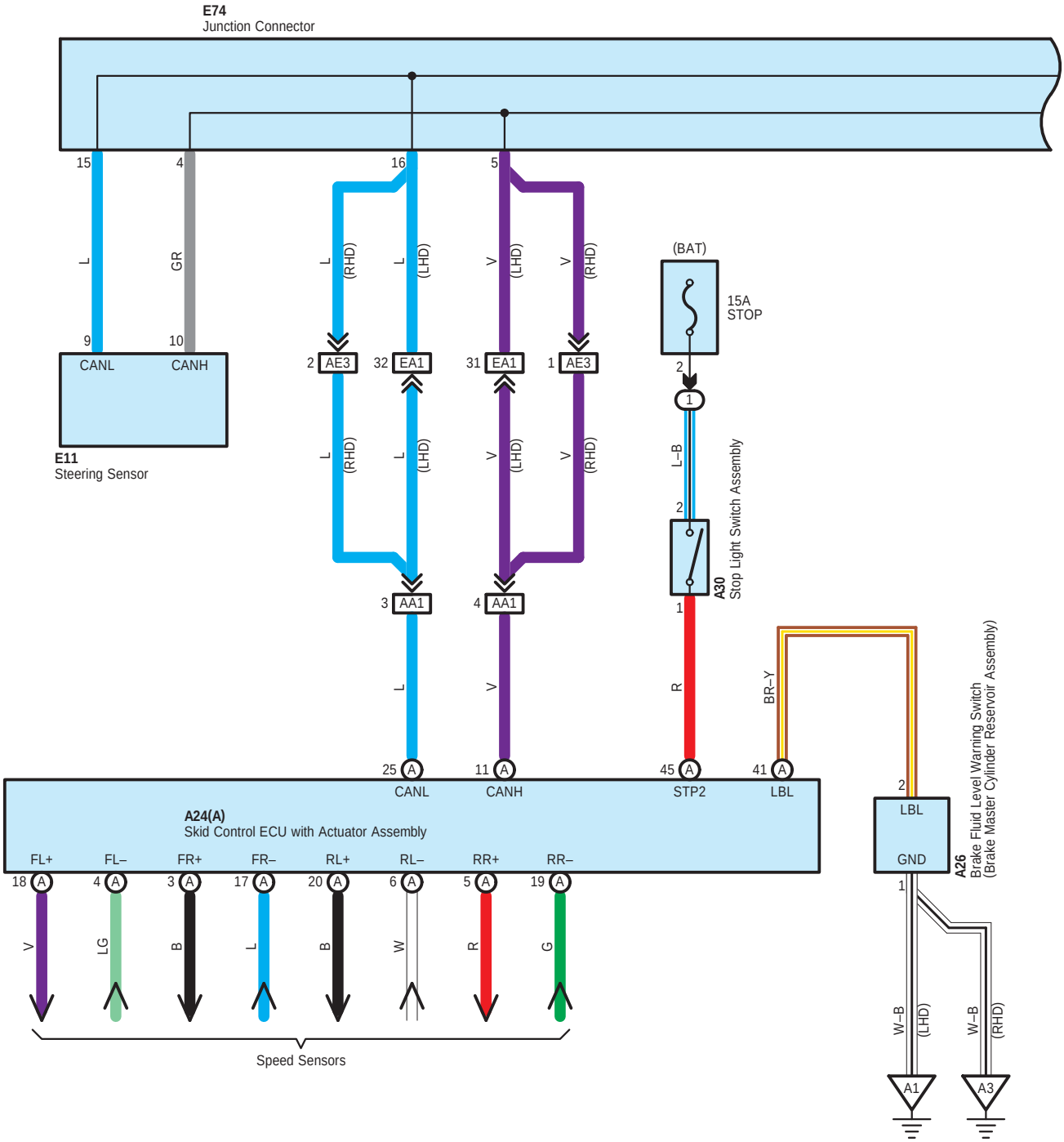
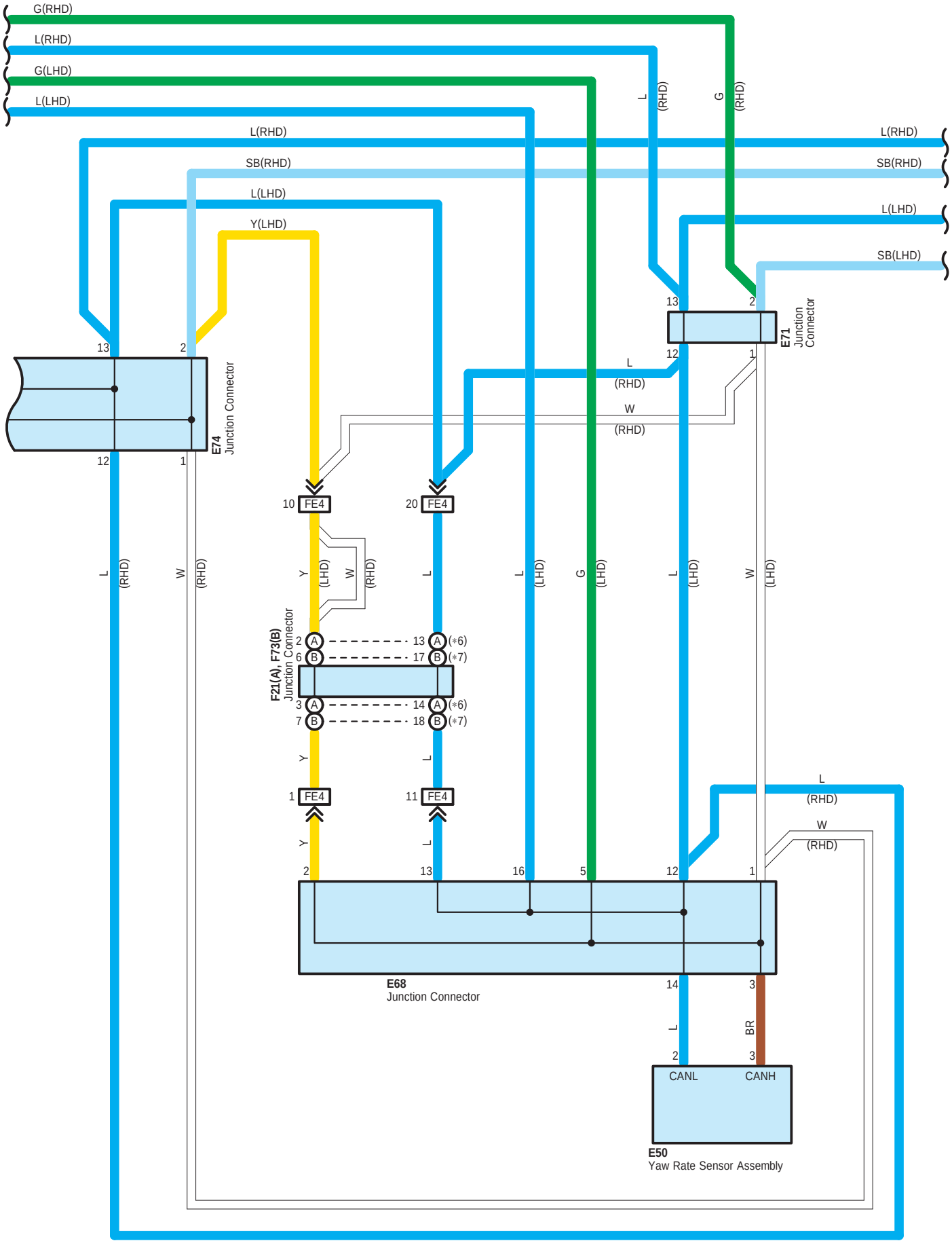
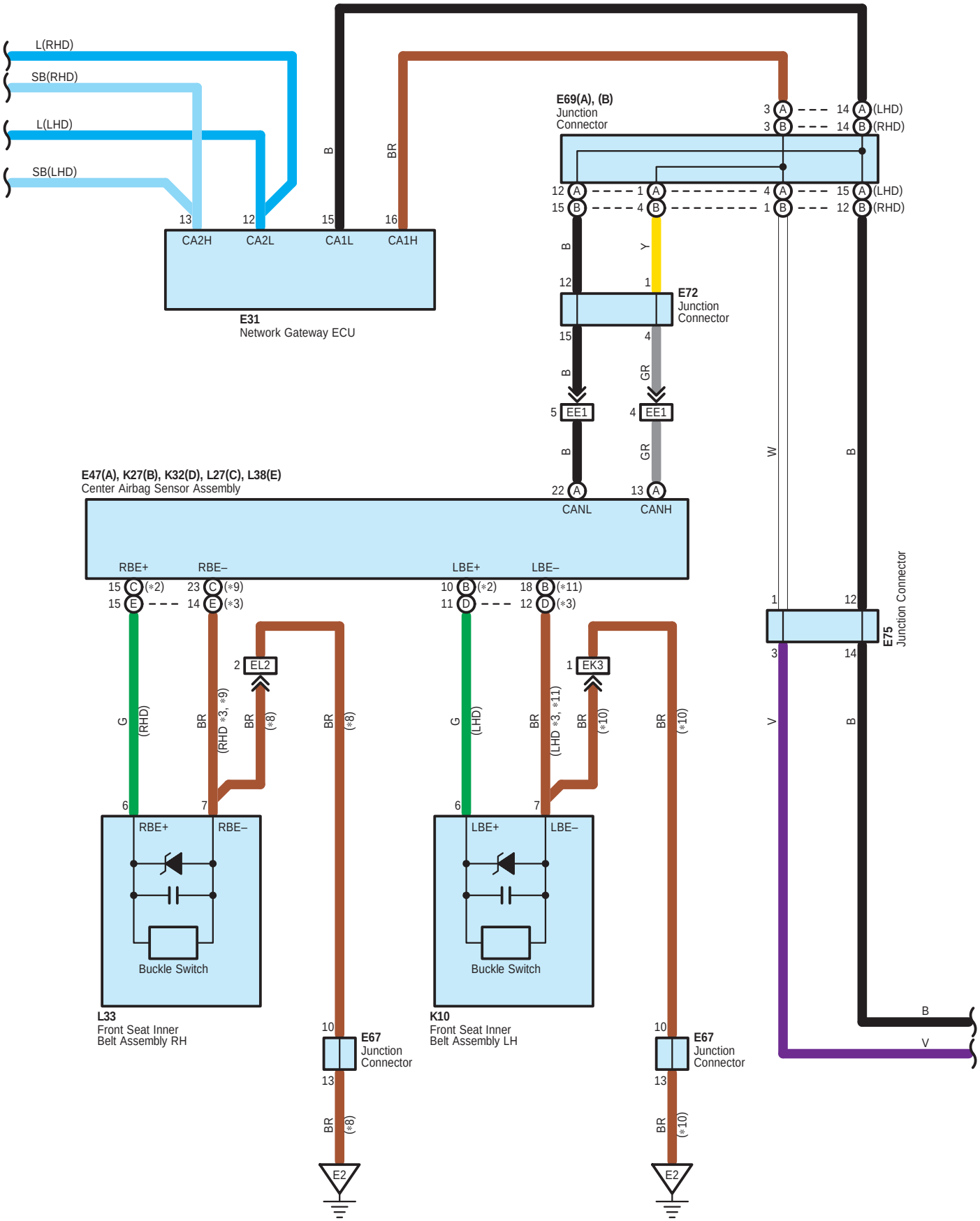

(BAT)
(IG)
30A
PSB
5A
ECU–IG
No. 1
4 2D
56 2D
R
G
44
64
E61
Junction Connector
G
G(RHD)
L(RHD)
G(LHD)
L(LHD)
E41(A), E42(B)
Seat Belt Control ECU
7 A
+B
8 B
IG1
1 B
CANH
2 B
CANL
PBK+
PBK–
PGND
MOL+
MOL–
MOR+
MOR–
5 B
6 B
8 A
3 A
4 A
2 A
1 A
W–B
(*5)
(*4)
13
10
E62
Junction
Connector
49 EL1
16 EK2
50 EL1 (LHD)
17 EK2 (RHD)
21 EK1
20 EK1
48 EL1
47 EL1
14 Lc1
14 Kc1
15 Lc1 (LHD)
15 Kc1 (RHD)
GR
W
L
B
(RHD)
(LHD)
MOL+
MOL–
M
K11
Front Pre–Crash
Seat Belt Motor LH
MOR+
MOR–
L5
Front Pre–Crash
Seat Belt Motor RH
Buckle
Switch
c30
Front Seat Inner Belt Assembly LH
c24
Front Seat Inner Belt Assembly RH
E1

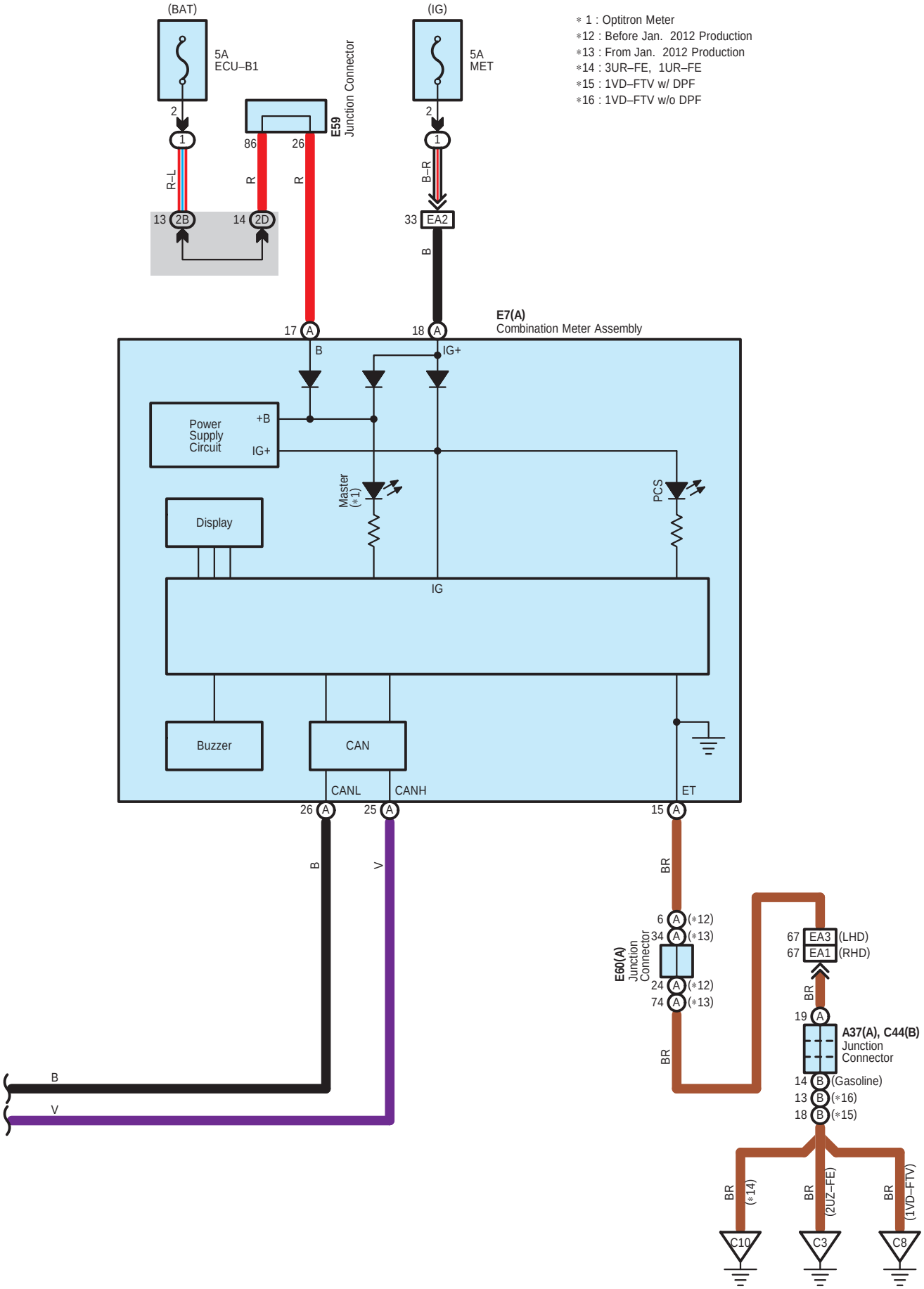
∗ 4 : Before Jan. 2012 Production, From Jan. 2012 Production LHD
∗ 5 : From Jan. 2012 Production RHD



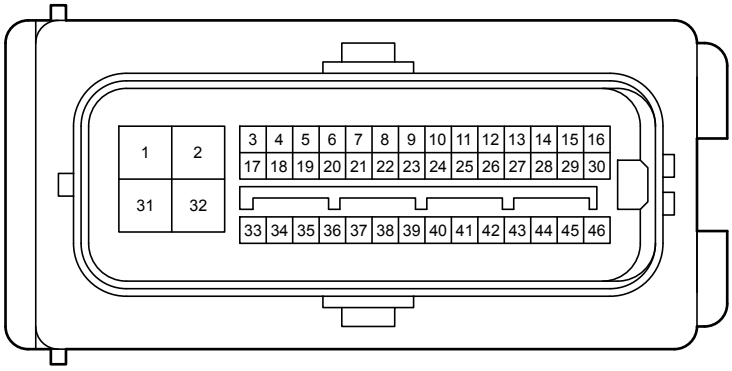

G(RHD)
L(RHD)
G(LHD)
L(LHD)
L(RHD)
SB(RHD)
L(LHD)
Y(LHD)
L(RHD)
SB(RHD)
L(LHD)
SB(LHD)
E71
Junction
Connector
E74
Junction Connector
FE4
F21(A), F73(B)
Junction Connector
(*6)
(*7)
E68
Junction Connector
CANL
CANH
E50
Yaw Rate Sensor Assembly

∗ 2 : w/ Curtain Shield Airbag
∗ 3 : w/o Curtain Shield Airbag
∗ 6 : Before Jan. 2012 Production
∗ 7 : From Jan. 2012 Production
∗ 8 : RHD Before Jan. 2012 Production
∗ 9 : RHD From Jan. 2012 Production
∗10 : LHD Before Jan. 2012 Production
∗11 : LHD From Jan. 2012 Production

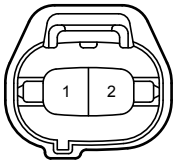



(BAT)
5A
ECU–B1
(IG)
5A
MET
∗ 1 : Optitron Meter
∗12 : Before Jan. 2012 Production
∗13 : From Jan. 2012 Production
∗14 : 3UR–FE, 1UR–FE
∗15 : 1VD–FTV w/ DPF
∗16 : 1VD–FTV w/o DPF
E59
Junction Connector
86
26
R–L
R
R
B–R
13 2B
14 2D
33 EA2
B
E7(A)
Combination Meter Assembly
17 A
18 A
B
IG+
Power
Supply
Circuit
+B
IG+
Master
(∗1)
PCS
Display
IG
Buzzer
CAN
CANL
CANH
ET
26 A
25 A
15 A
B
V
BR
6 A (∗12)
34 A (∗13)
E60(A)
Junction
Connector
24 A (∗12)
74 A (∗13)
67 EA3 (LHD)
67 EA1 (RHD)
19 A
A37(A), C44(B)
Junction
Connector
14 B (Gasoline)
13 B (∗16)
18 B (∗15)
(∗14)
(2UZ–FE)
(1VD–FTV)
C10
C3
C8

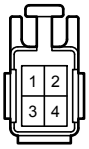
A 24
Black



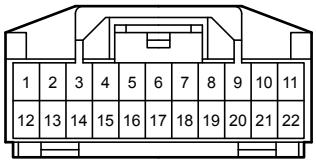
A 26
Gray



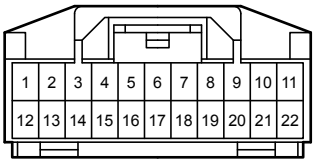
A 30
Gray



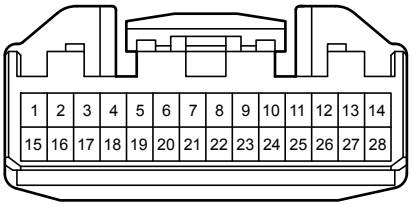
A 37
Blue



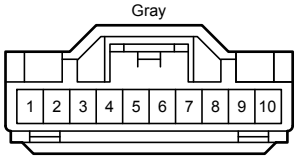
C 44
Blue



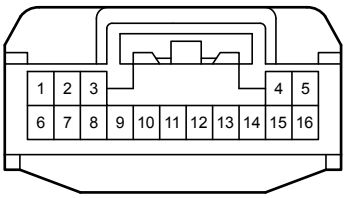
E 7
White



E 11
Gray



E 31
White



E 41
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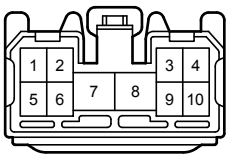
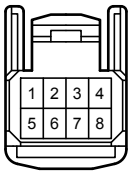
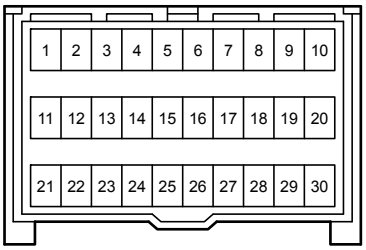


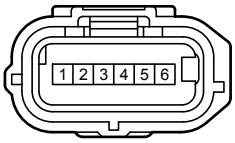
E 42
White



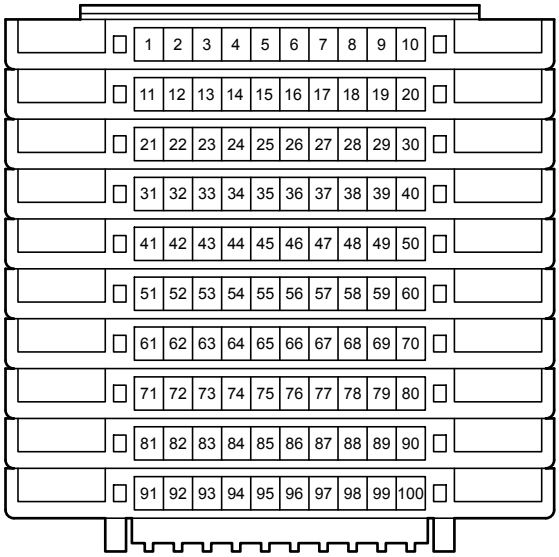
E 47
Yellow



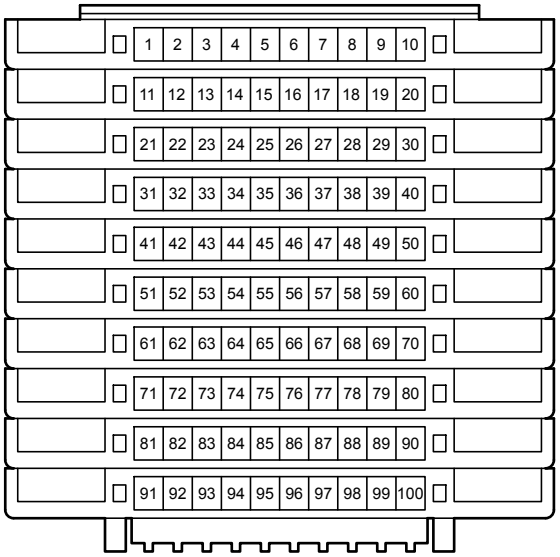
E 50
Black



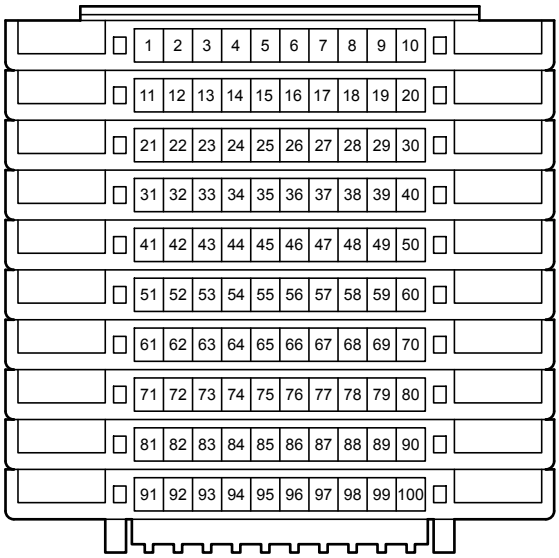
E 59



E 60



E 61



E 62
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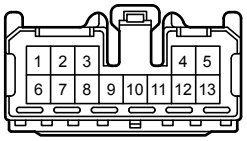

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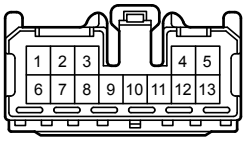

E 68
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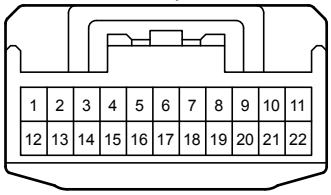
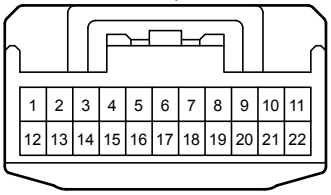


E 69
Gray



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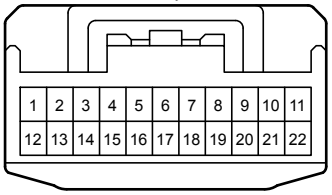

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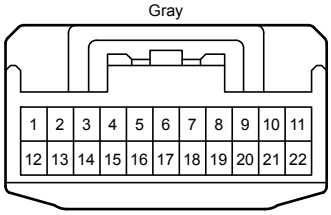
Gray



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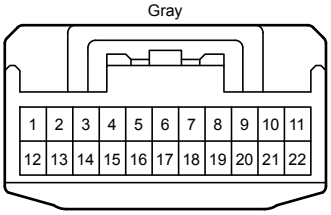

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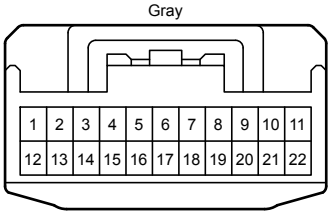
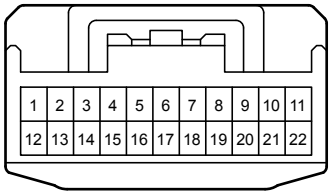
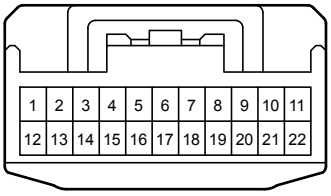


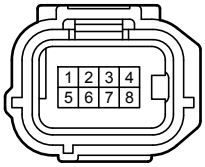
F 21
Black



F 73
Blue



K 10
Gray



K 11
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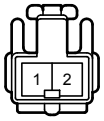
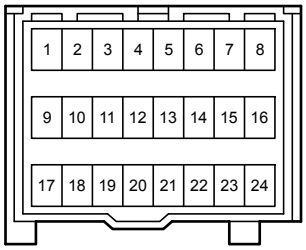
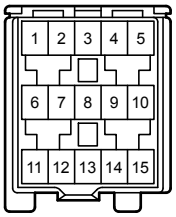


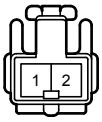
K 27
Yellow



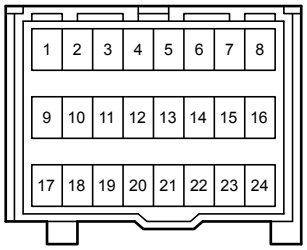
K 32
Yellow



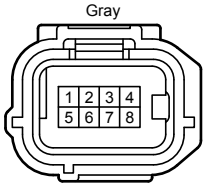
L 5
White



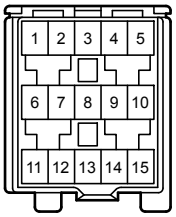
L 27
Yellow



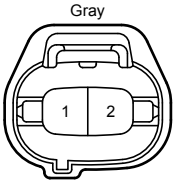
L 33
Gray



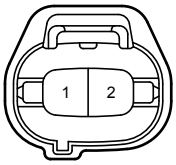
L 38
Yellow



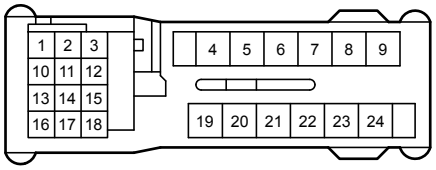
c 24
Gray



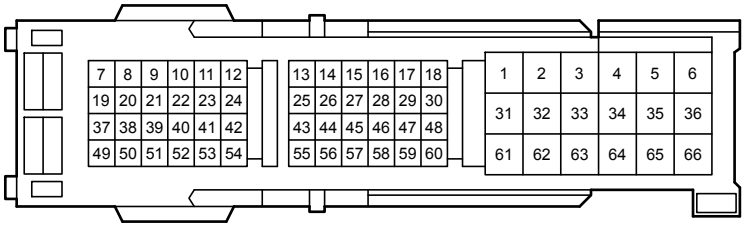
c 30
White



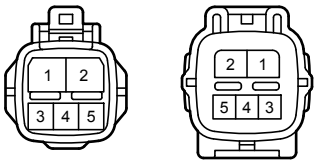
2B
White



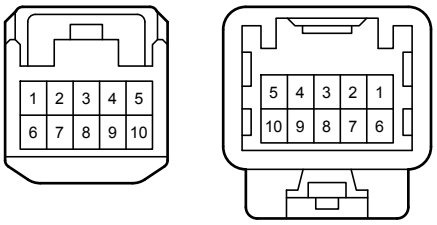
2D
White

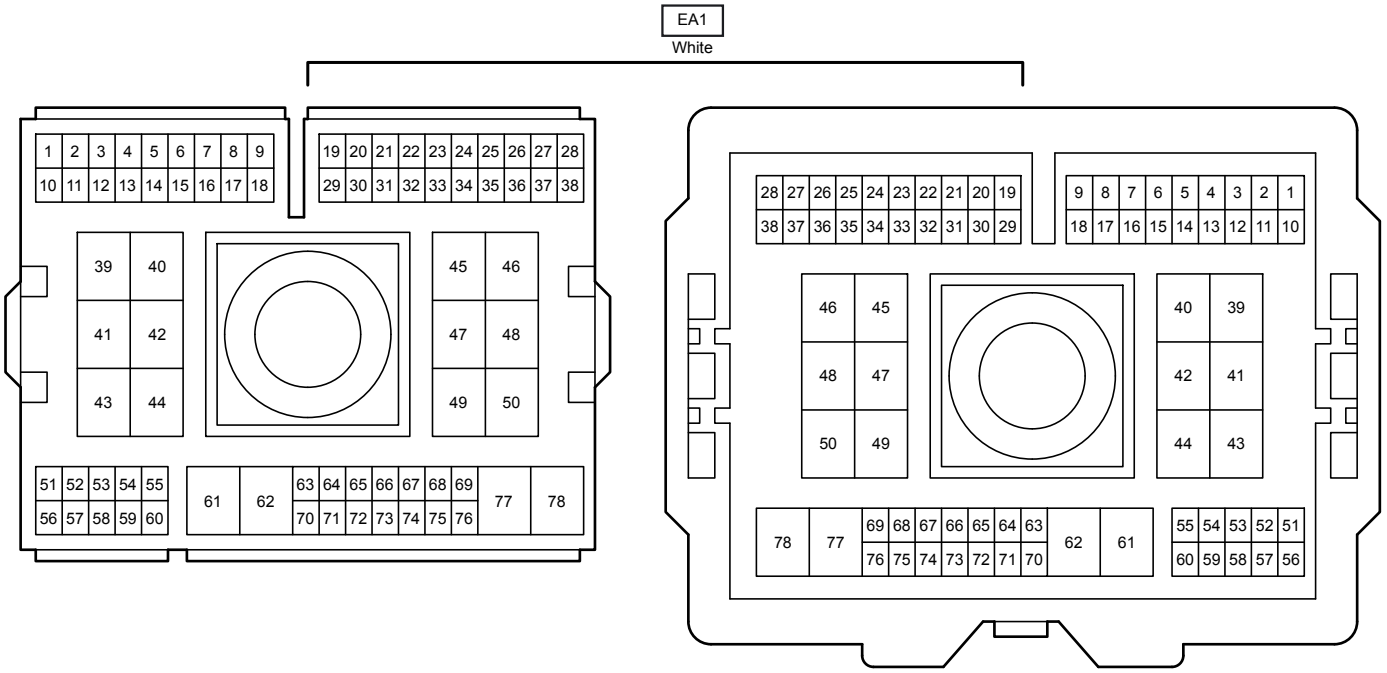


AA1
Gray



AE3
Gray




EA1
White
1 2 3 4 5 6 7 8 9
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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
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38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
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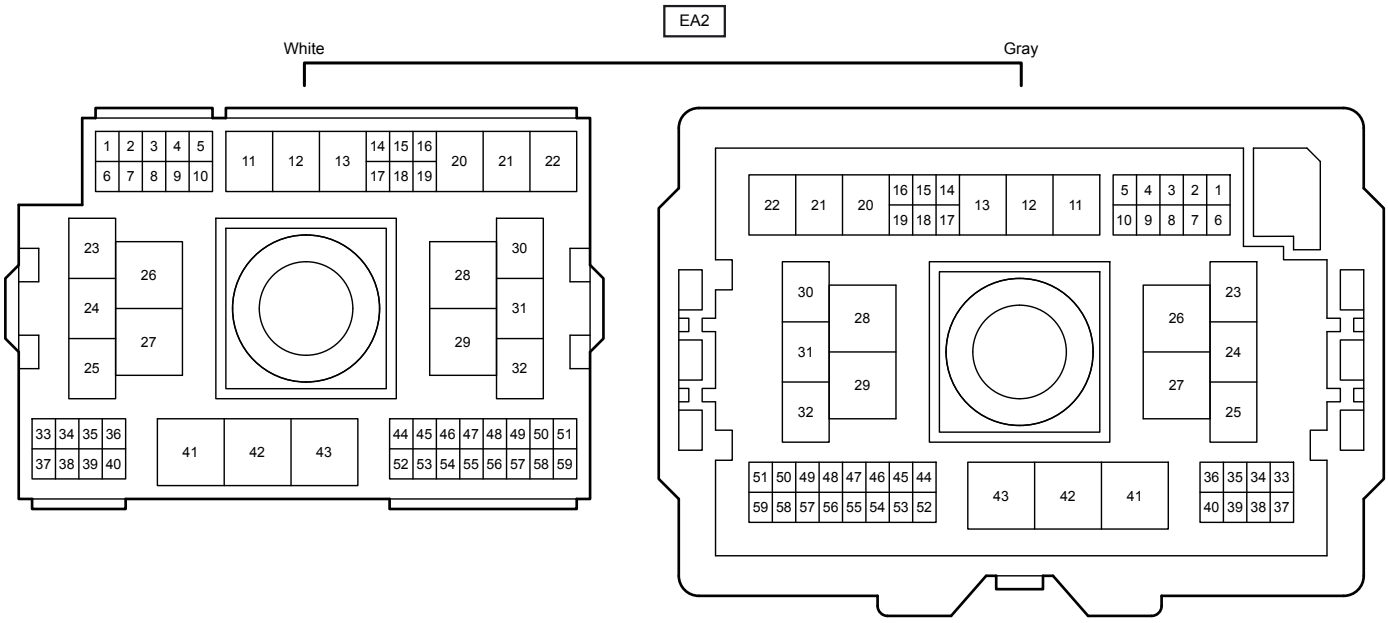
76 75 74 73 72 71 70
62 61
55 54 53 52 51
60 59 58 57 56


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 26
24 27
25
28 30
29 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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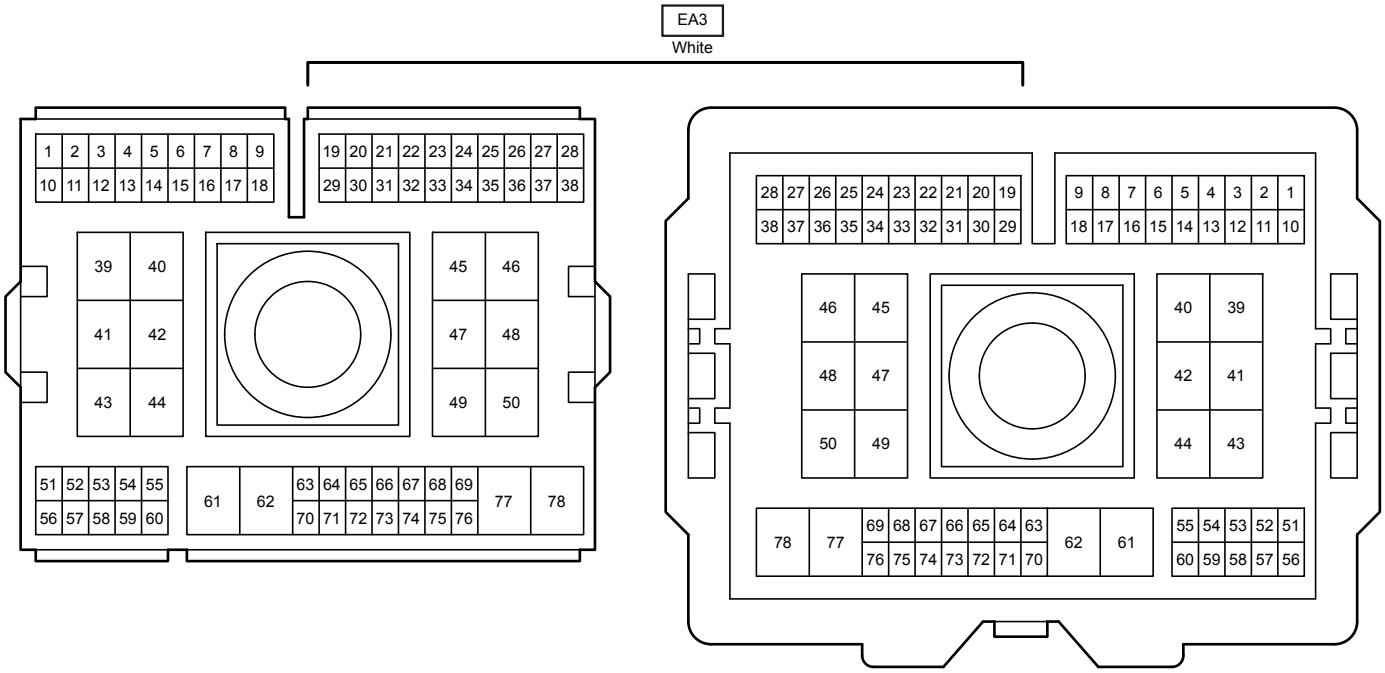
EA3
White
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10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 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
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76 75 74 73 72 71 70
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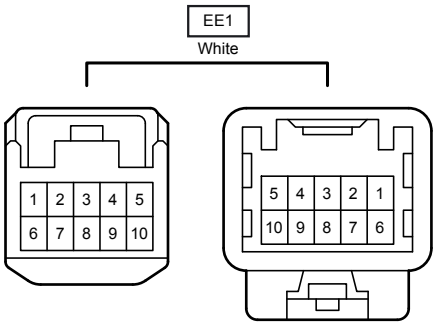
EE1
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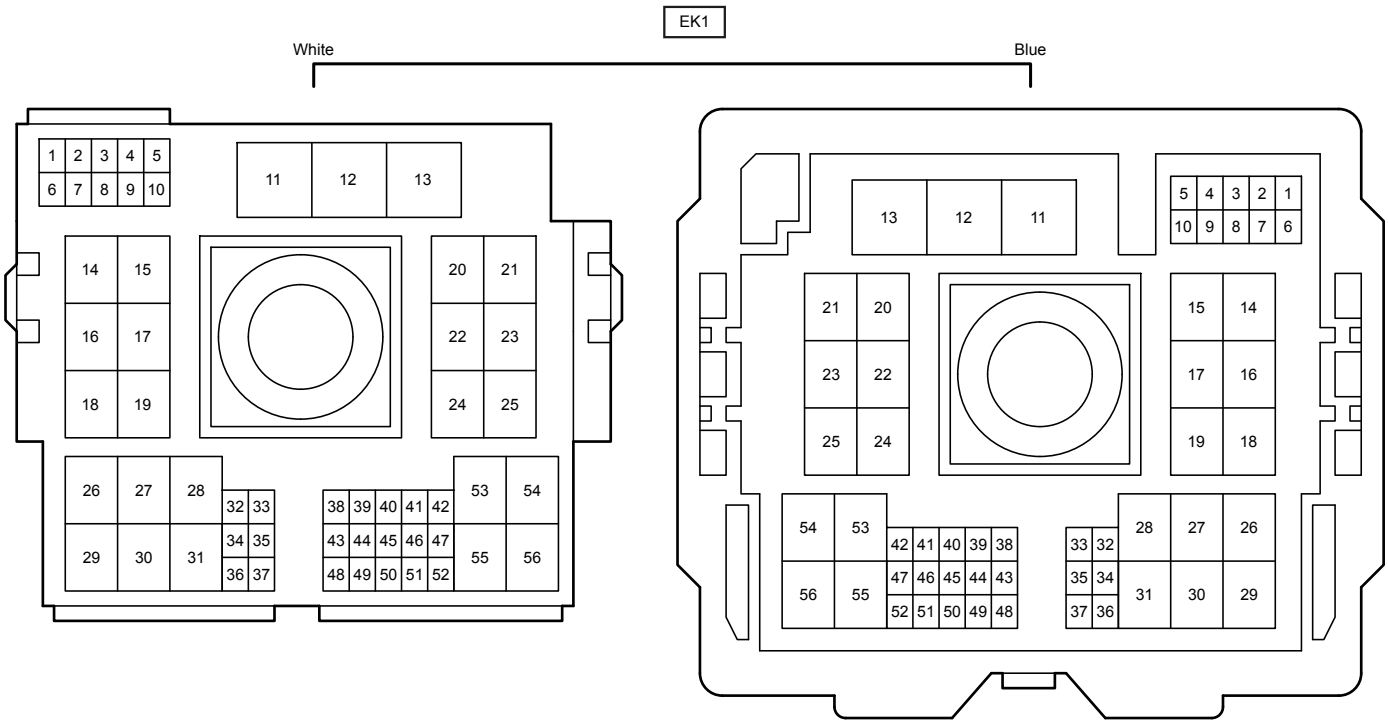
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


EK1
White
Blue
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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
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56 55
42 41 40 39 38
47 46 45 44 43
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37 36
28 27 26
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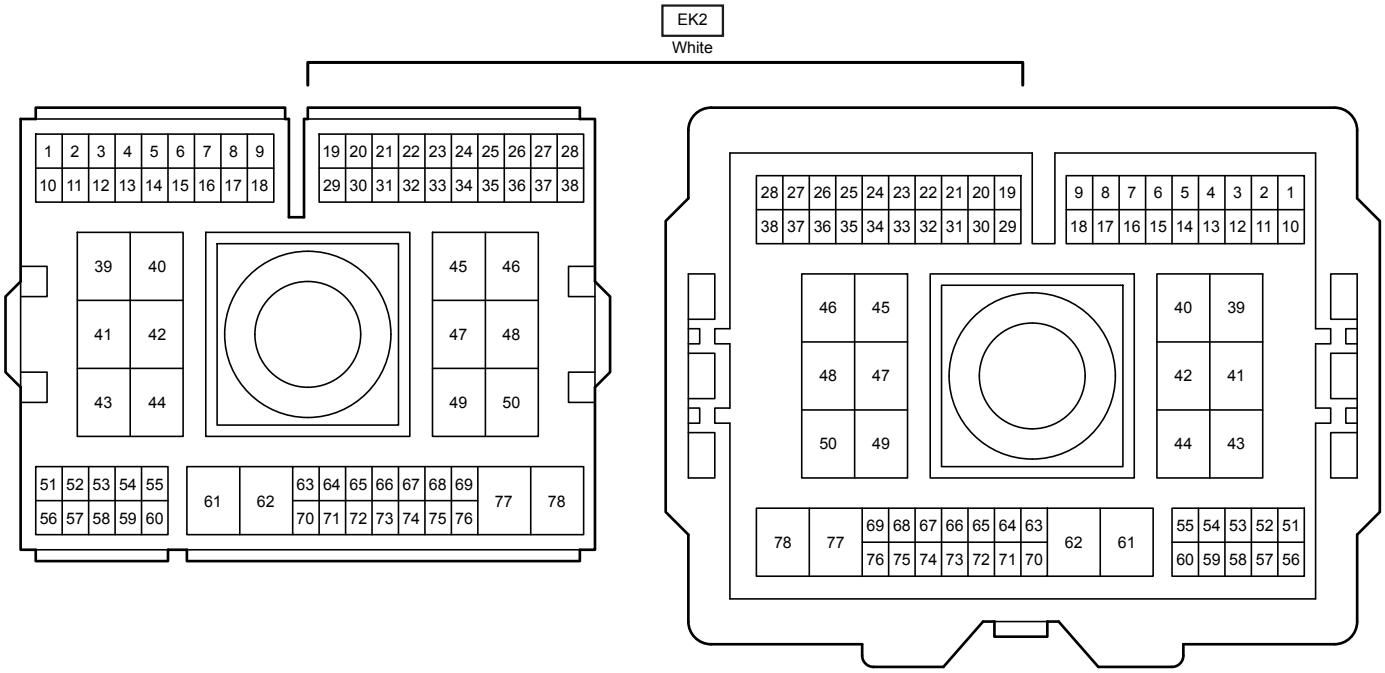
EK2
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
46 45
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44 43
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76 75 74 73 72 71 70
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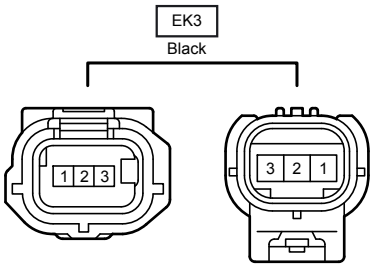
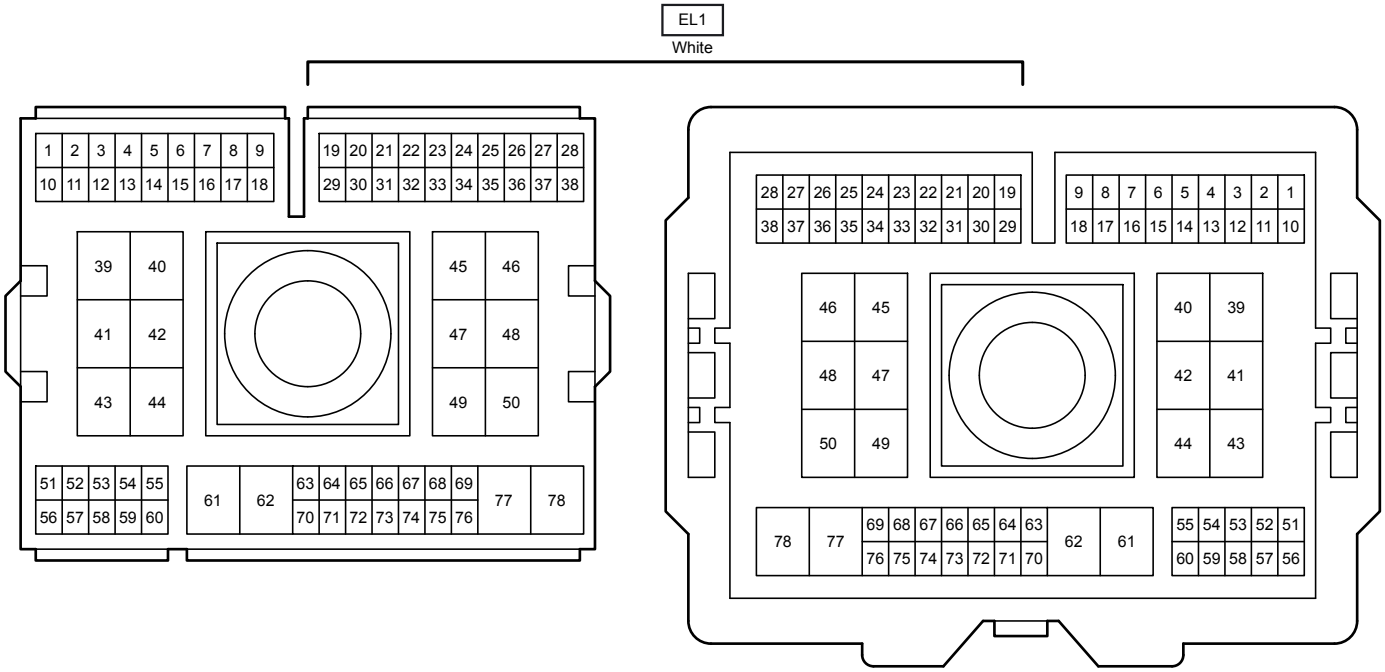

EK3
Black
1 2 3
3 2 1


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
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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
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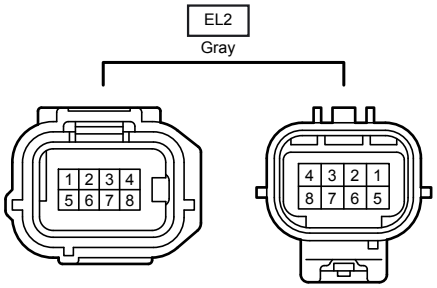
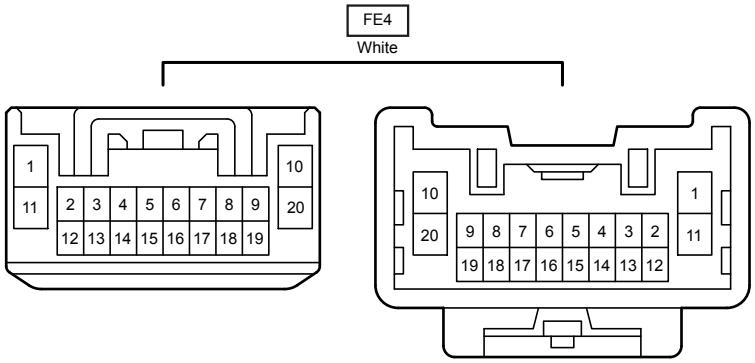

EL2
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5


FE4
White
1
10
11
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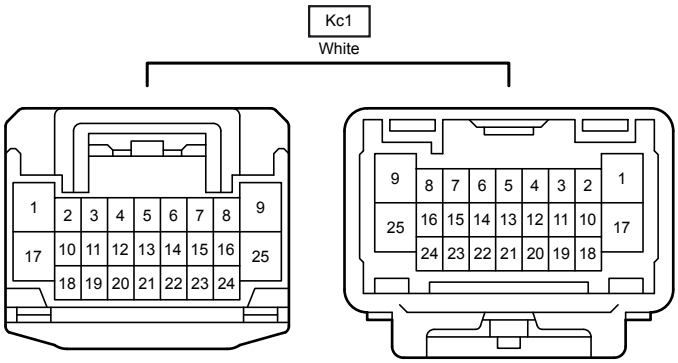
20
12 13 14 15 16 17 18 19
10
1
20
9 8 7 6 5 4 3 2
11
19 18 17 16 15 14 13 12


Kc1
White
1
2 3 4 5 6 7 8
9
17
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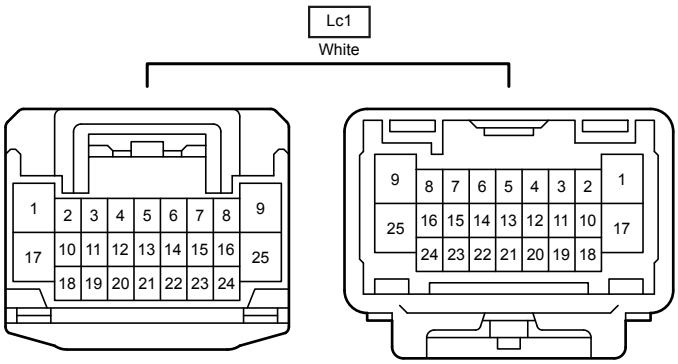
25
18 19 20 21 22 23 24
9
8 7 6 5 4 3 2
1
25
16 15 14 13 12 11 10
17
24 23 22 21 20 19 18


Lc1
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