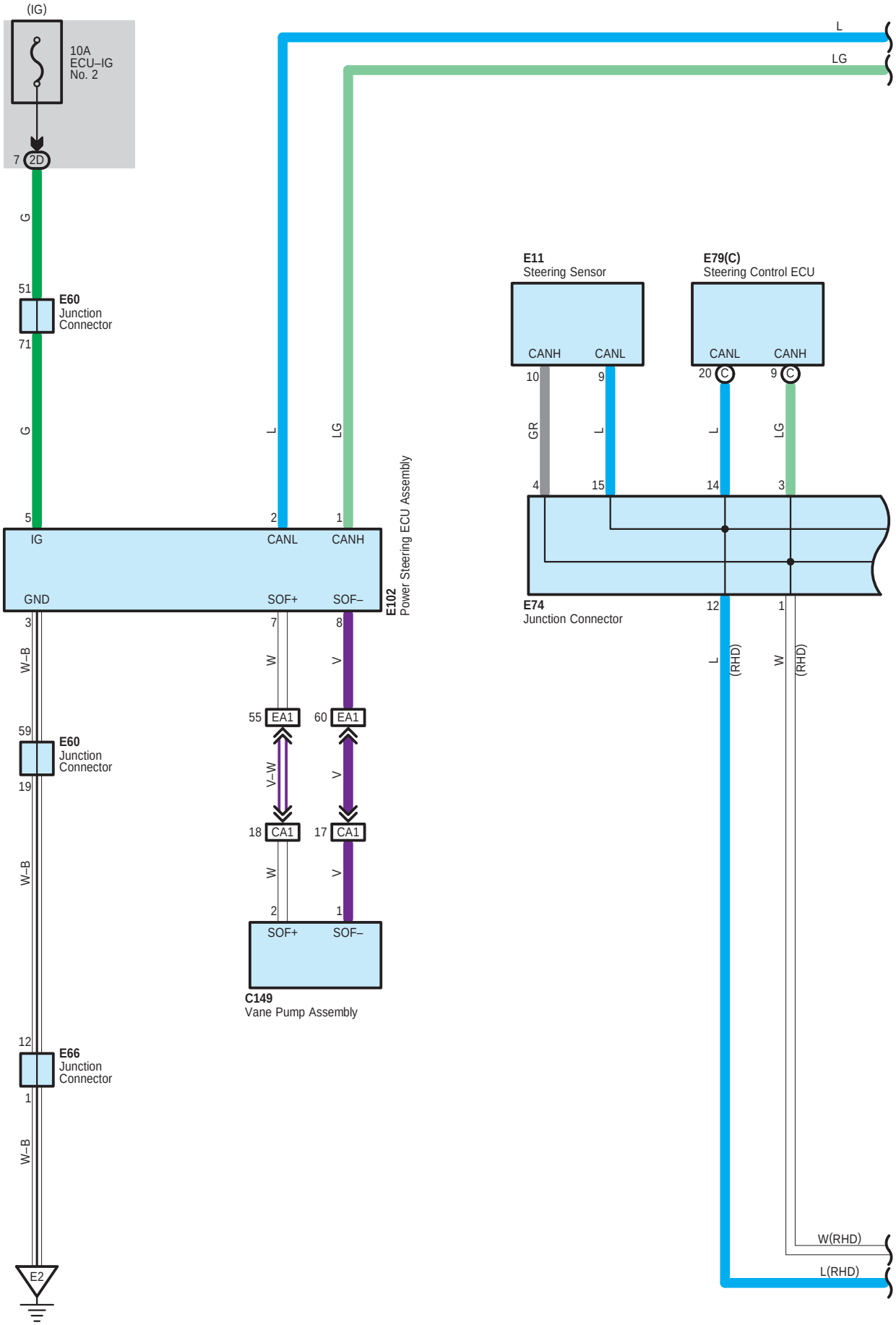
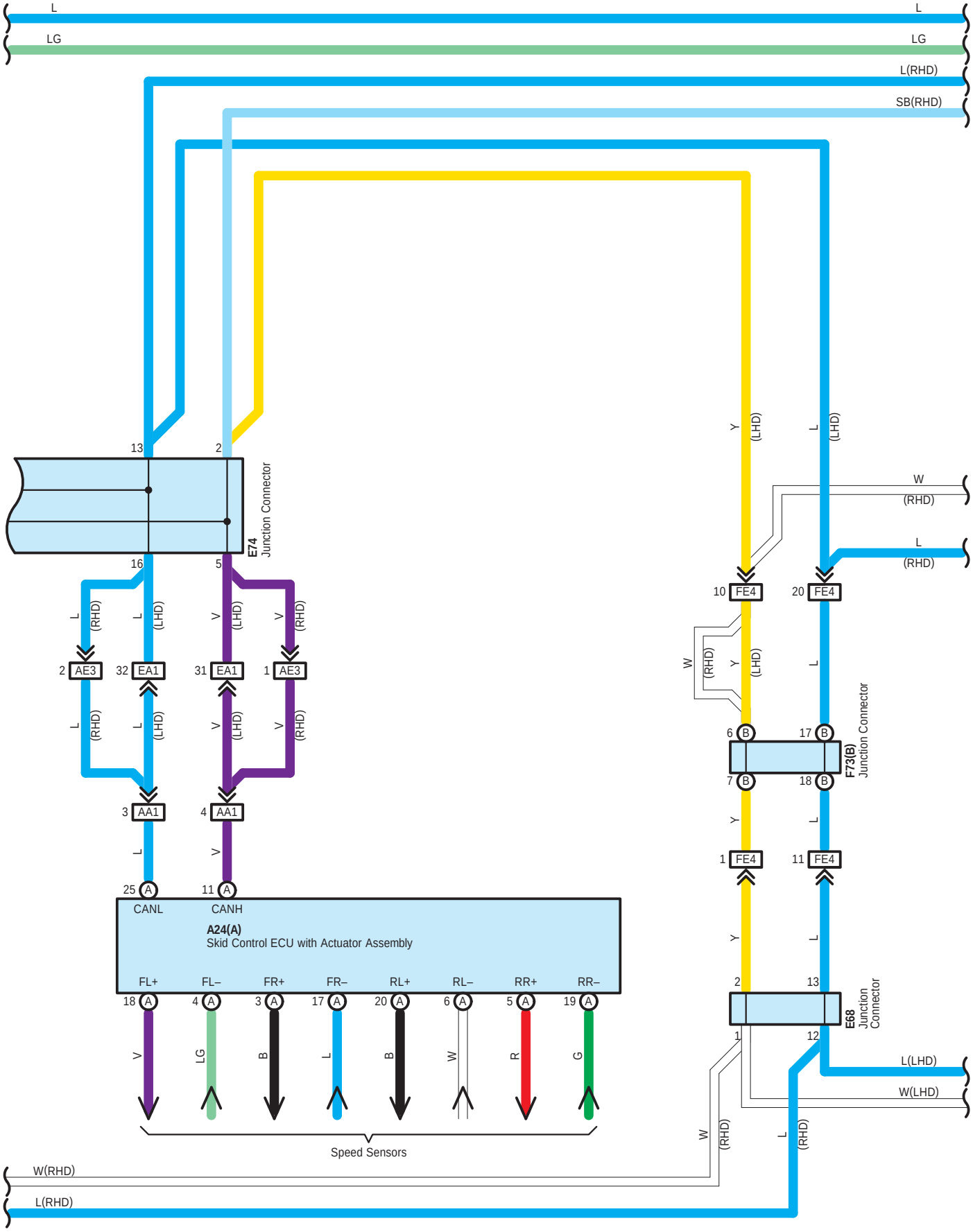
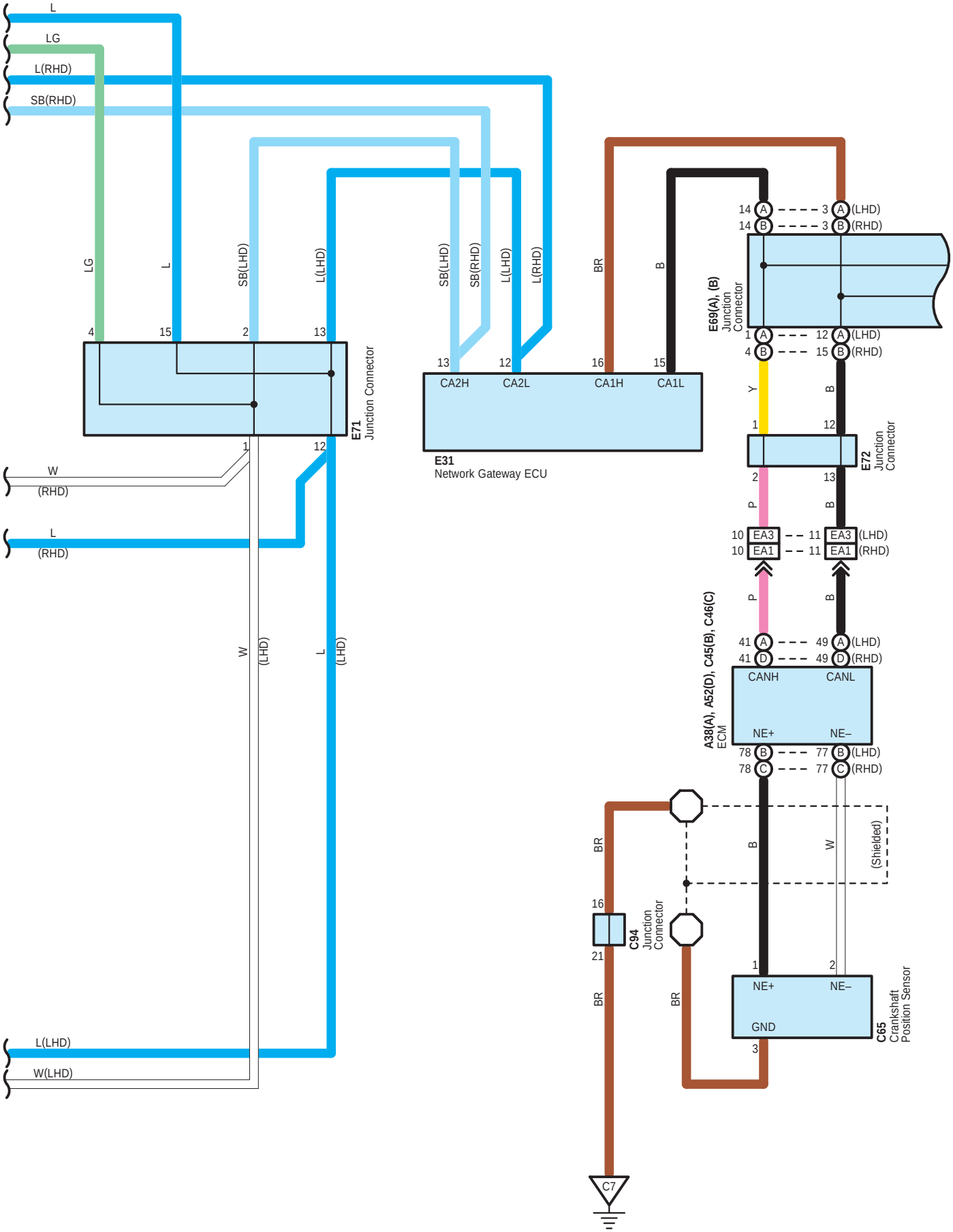
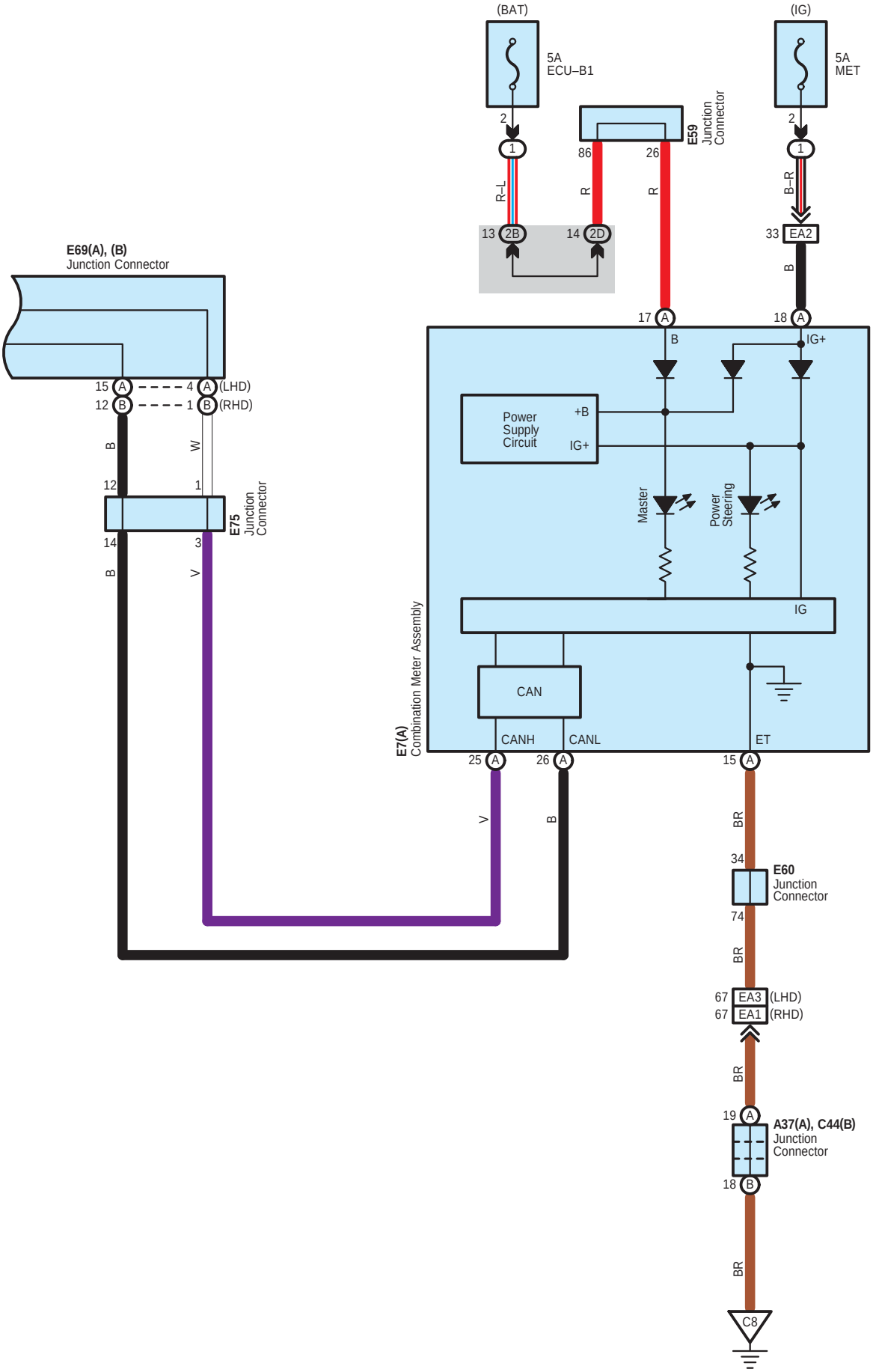
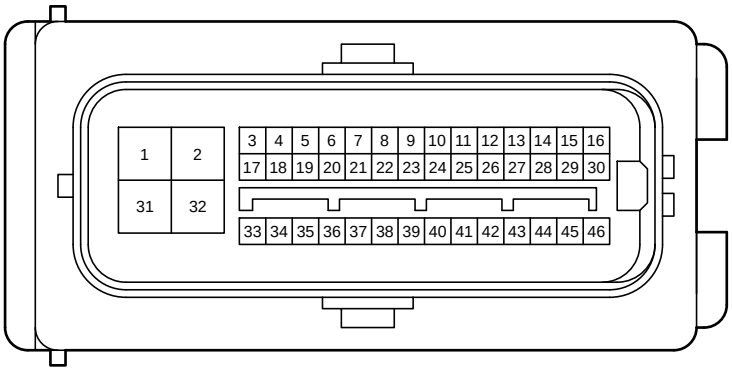

(IG)
10A
ECU–IG
No. 2
7 2D
G
51
E60
Junction
Connector
71
G
5
IG
GND
3
W–B
59
E60
Junction
Connector
19
W–B
12
E66
Junction
Connector
1
W–B
E2
L
LG
2
CANL
1
CANH
E102
Power Steering ECU Assembly
7
8
W
V
55 EA1
60 EA1
V–W
V
18 CA1
17 CA1
W
V
2
1
SOF+
SOF–
C149
Vane Pump Assembly
E11
Steering Sensor
CANH
CANL
10
9
GR
L
4
15
E79(C)
Steering Control ECU
CANL
CANH
20 C
9 C
L
LG
14
3
E74
Junction Connector
12
1
L
(RHD)
W
(RHD)
W(RHD)
L(RHD)


L
LG
L(RHD)
SB(RHD)
E74
Junction Connector
13
2
16
5
AE3
EA1
AA1
FE4
F73(B)
Junction Connector
E68
Junction Connector
A24(A)
Skid Control ECU with Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors
W(RHD)
L(RHD)
W(LHD)

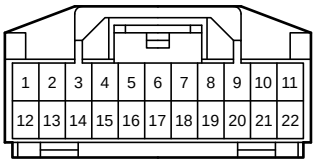

L
LG
L(RHD)
SB(RHD)
LG
L
SB(LHD)
L(LHD)
SB(LHD)
SB(RHD)
L(LHD)
L(RHD)
BR
B
4
15
2
13
E71
Junction Connector
1
12
W
(RHD)
L
(RHD)
W
(LHD)
L
(LHD)
L(LHD)
W(LHD)
13
12
16
15
CA2H
CA2L
CA1H
CA1L
E31
Network Gateway ECU
14 A
14 B
3 A (LHD)
3 B (RHD)
E69(A), (B)
Junction Connector
1 A
4 B
12 A (LHD)
15 B (RHD)
Y
B
1
12
E72
Junction Connector
2
13
P
B
10 EA3
10 EA1
11 EA3 (LHD)
11 EA1 (RHD)
P
B
41 A
41 D
49 A (LHD)
49 D (RHD)
CANH
CANL
NE+
NE–
A38(A), A52(D), C45(B), C46(C)
ECM
78 B
78 C
77 B (LHD)
77 C (RHD)
BR
B
W
(Shielded)
16
21
C94
Junction Connector
BR
BR
1
2
NE+
NE–
GND
3
C65
Crankshaft
Position Sensor
C7


(BAT)
5A
ECU–B1
(IG)
5A
MET
E59
Junction
Connector
86
26
R–L
R
R
B–R
13 2B
14 2D
33 EA2
B
E69(A), (B)
Junction Connector
17 A
18 A
B
IG+
15 A
4 A (LHD)
12 B
1 B (RHD)
Power
Supply
Circuit
+B
IG+
B
W
12
1
E75
Junction
Connector
14
3
B
V
Master
Power
Steering
IG
E7(A)
Combination Meter Assembly
CAN
CANH
CANL
ET
25 A
26 A
15 A
V
B
BR
34
E60
Junction
Connector
74
BR
67 EA3 (LHD)
67 EA1 (RHD)
BR
19 A
A37(A), C44(B)
Junction
Connector
18 B
BR
C8

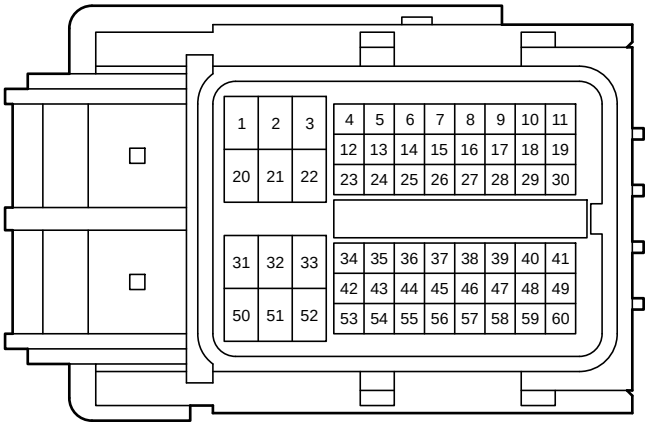
A 24
Black



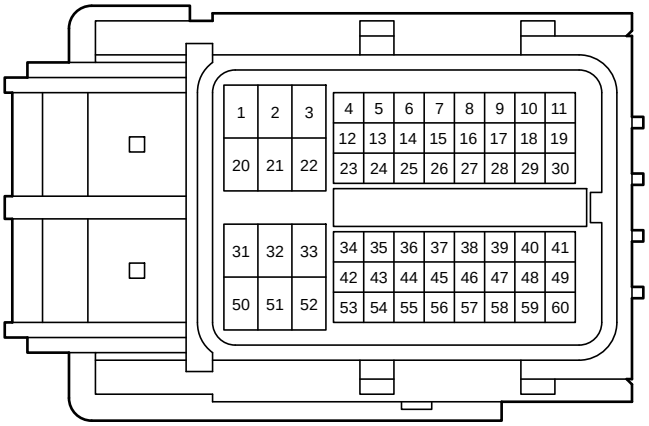
A 37
Blue



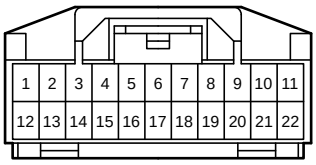
A 38
Black



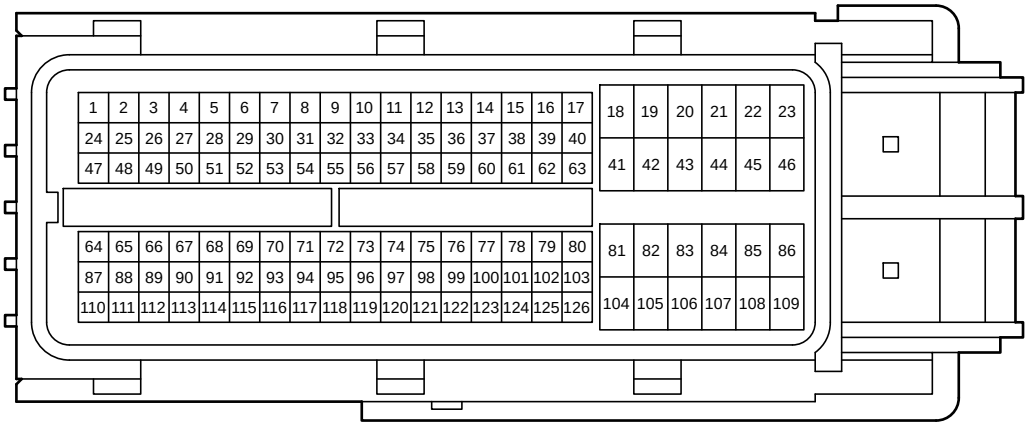
A 52
Black



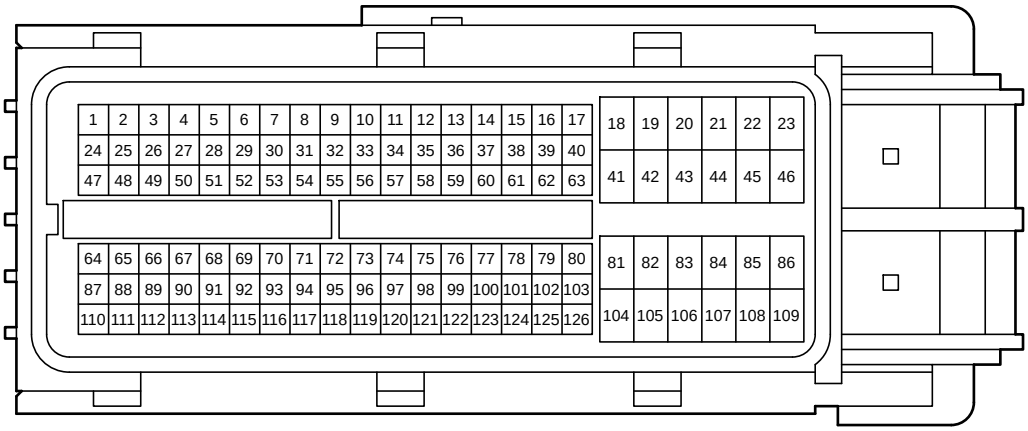
C 44
Blue



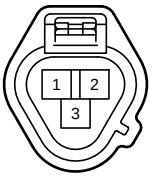
C 45
Black



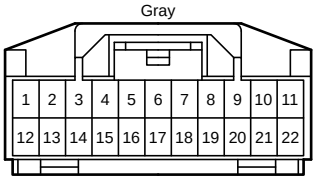
C 46
Black



C 65
Black



C 94
Gray



C149
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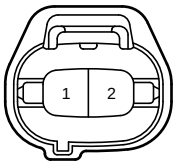

E 7
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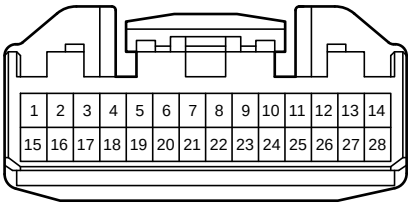
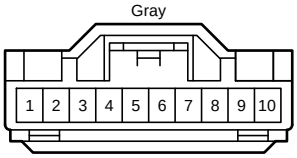


E 11
Gray



E 31
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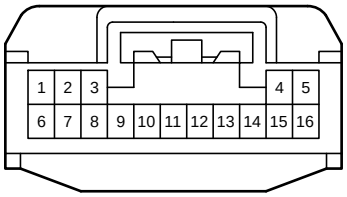
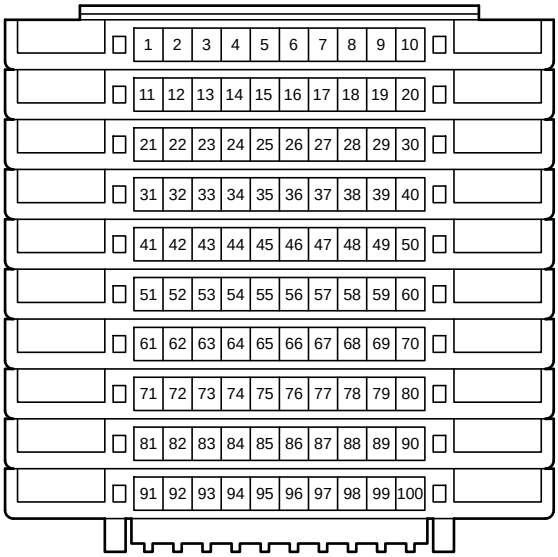
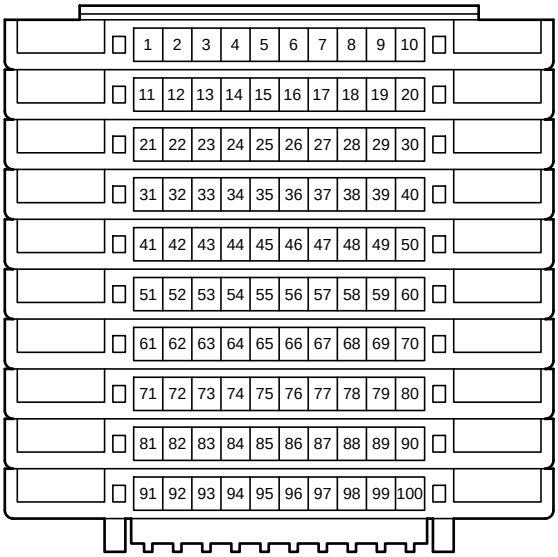


E 59



E 60



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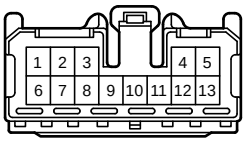

E 68
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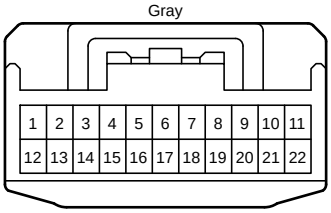

E 69
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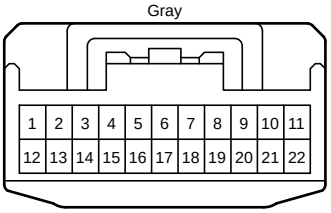
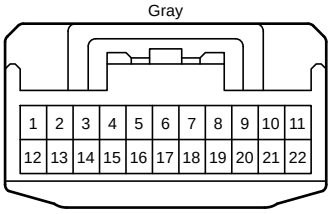


E 71
Gray



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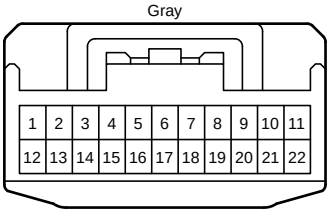

E 74
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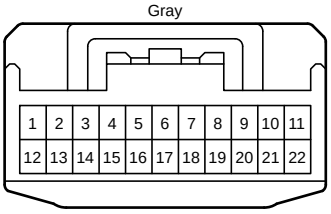

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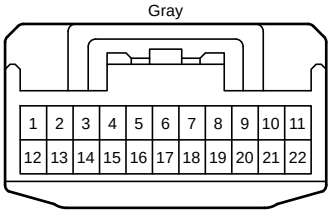

E 79
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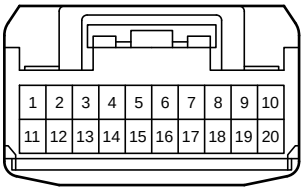

E102
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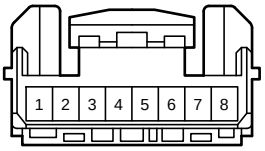
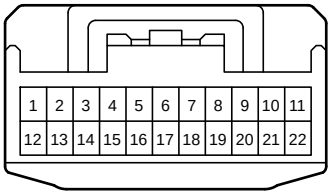


F 73
Blue



2B
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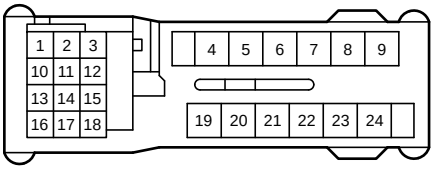
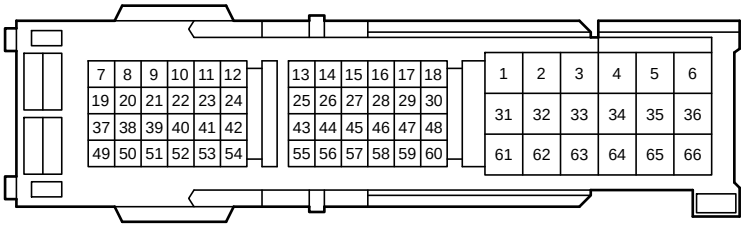
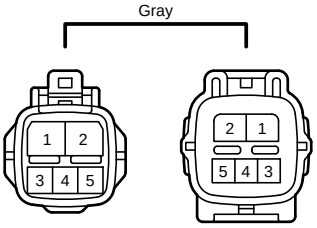
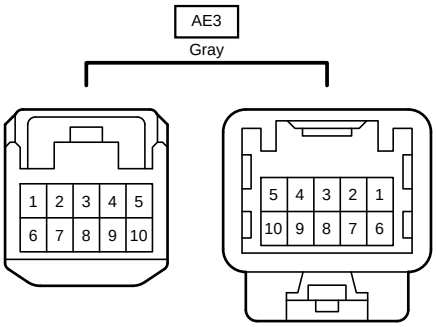


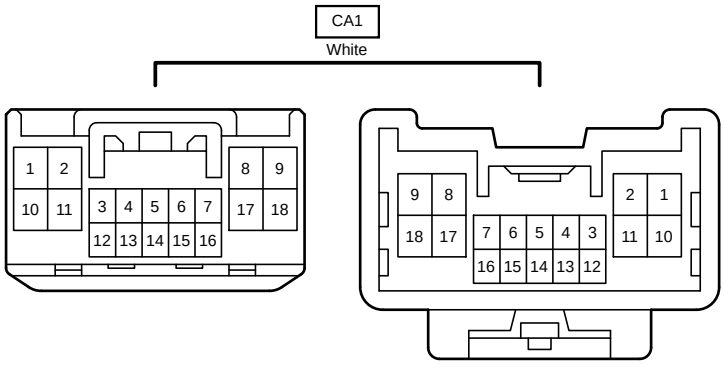
2D
White



AA1
Gray




AE3
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


CA1
White
1 2
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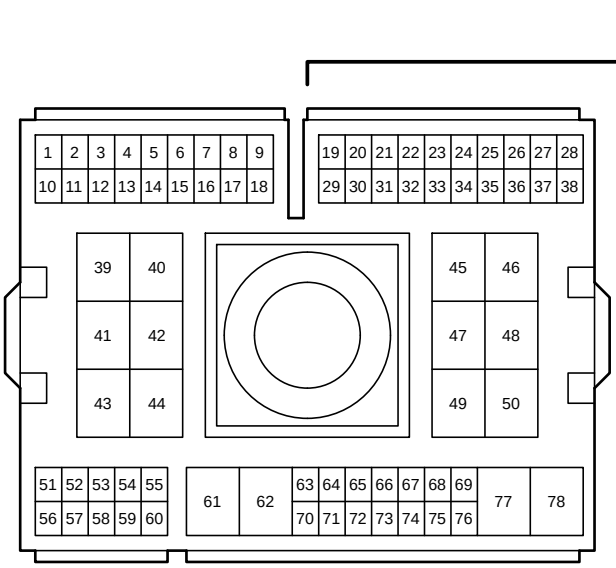
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


EA1
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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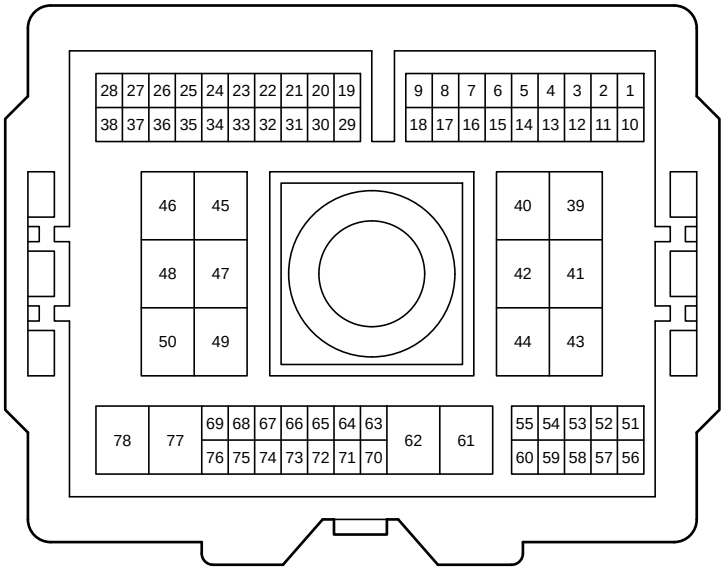
70 71 72 73 74 75 76
77 78


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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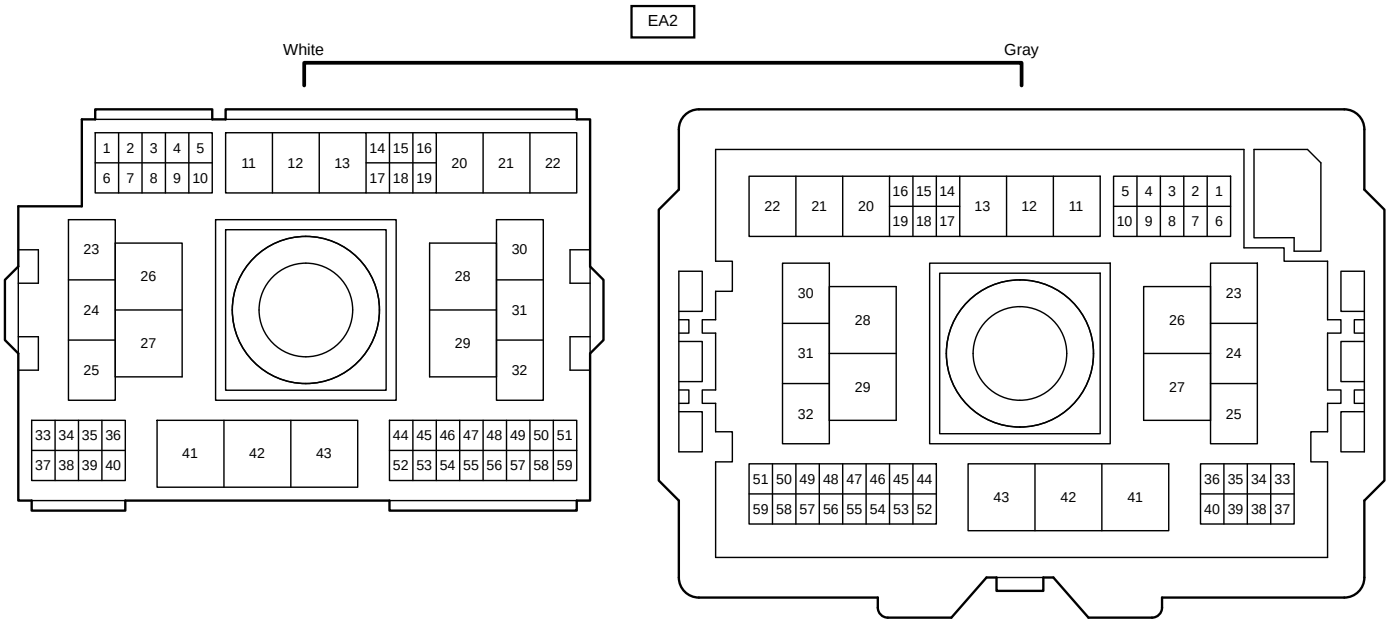
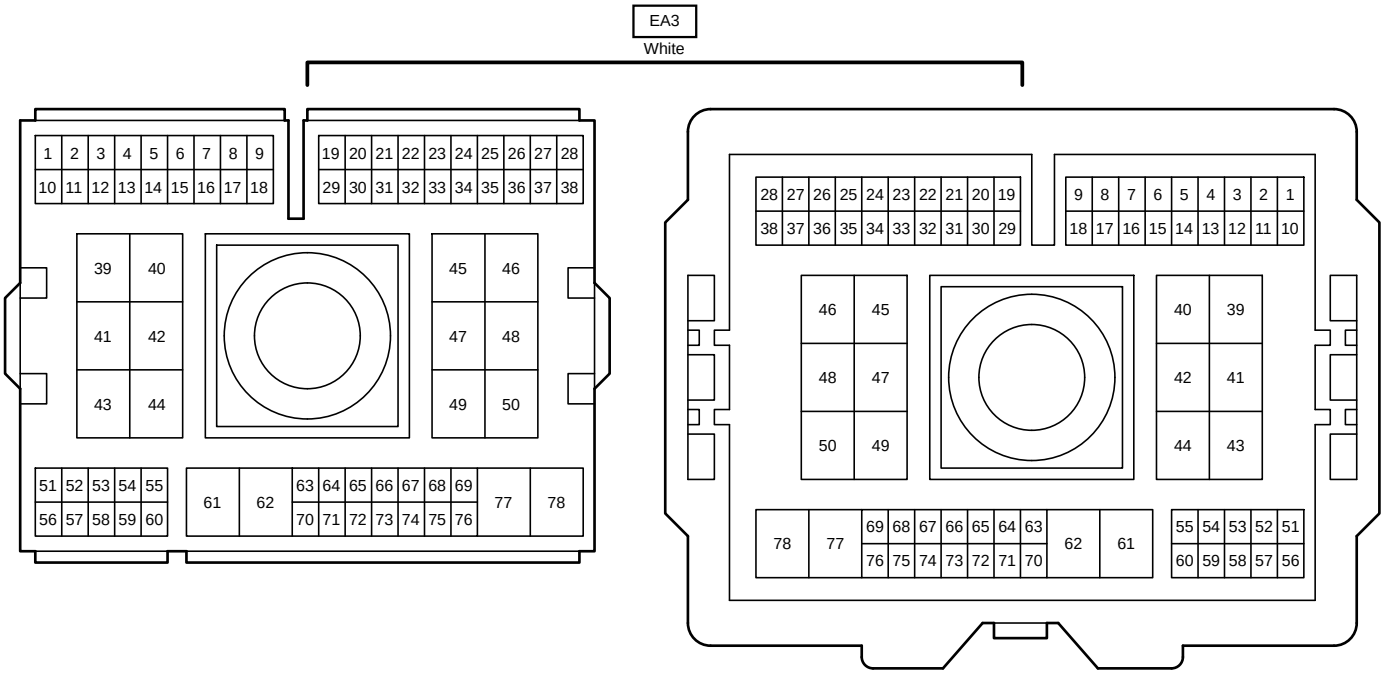
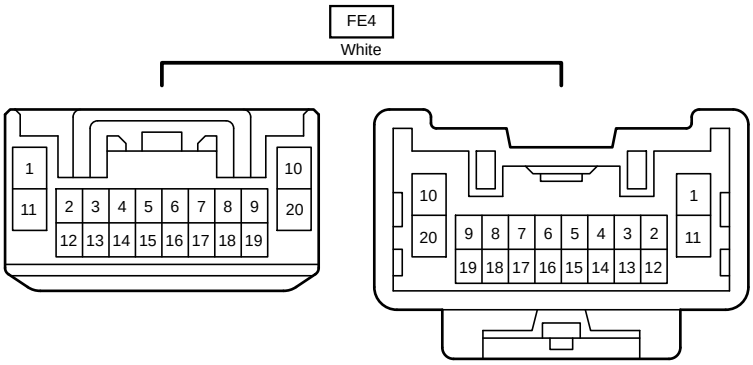
55 54 53 52 51
60 59 58 57 56


EA2
White
Gray


EA3
White


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