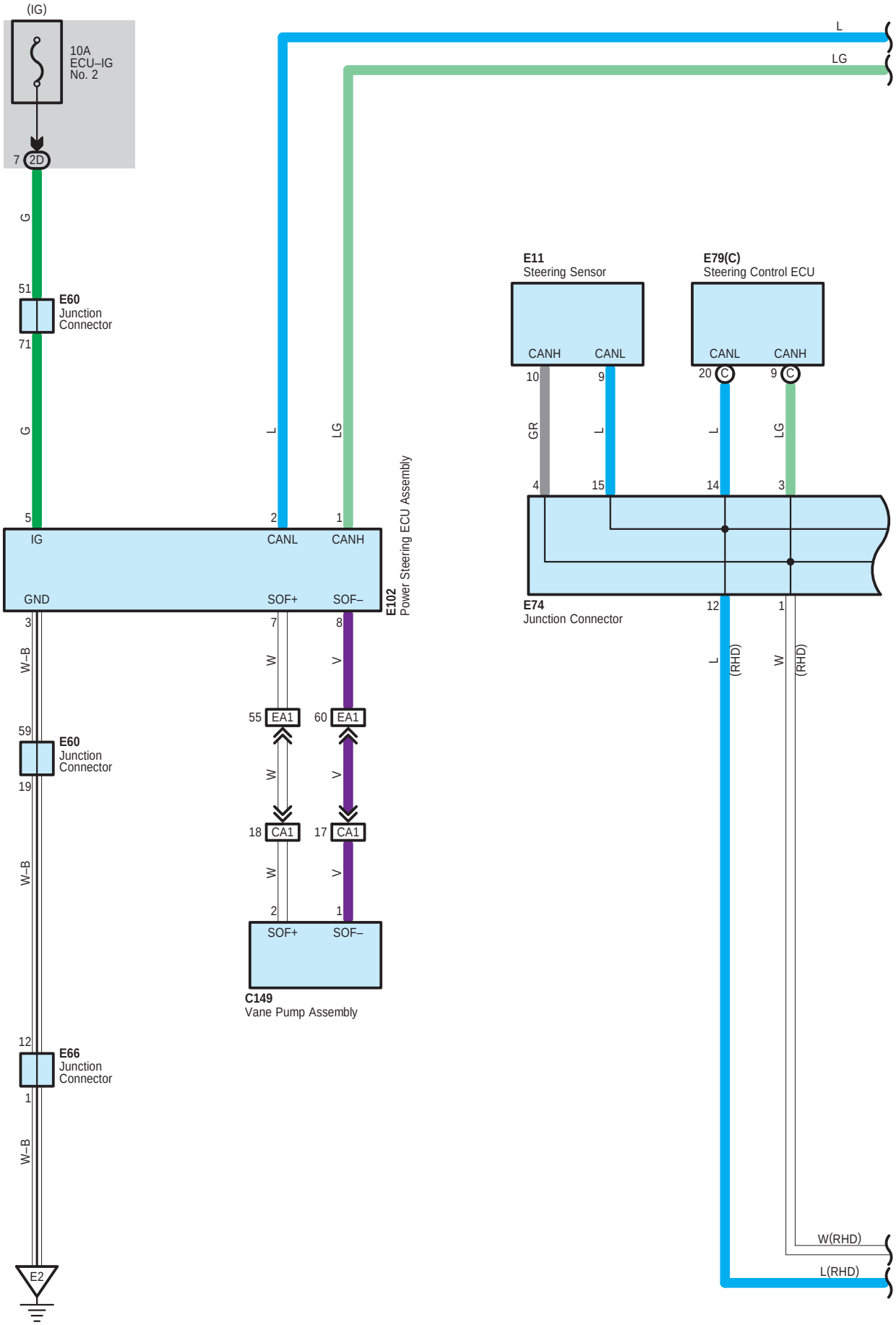
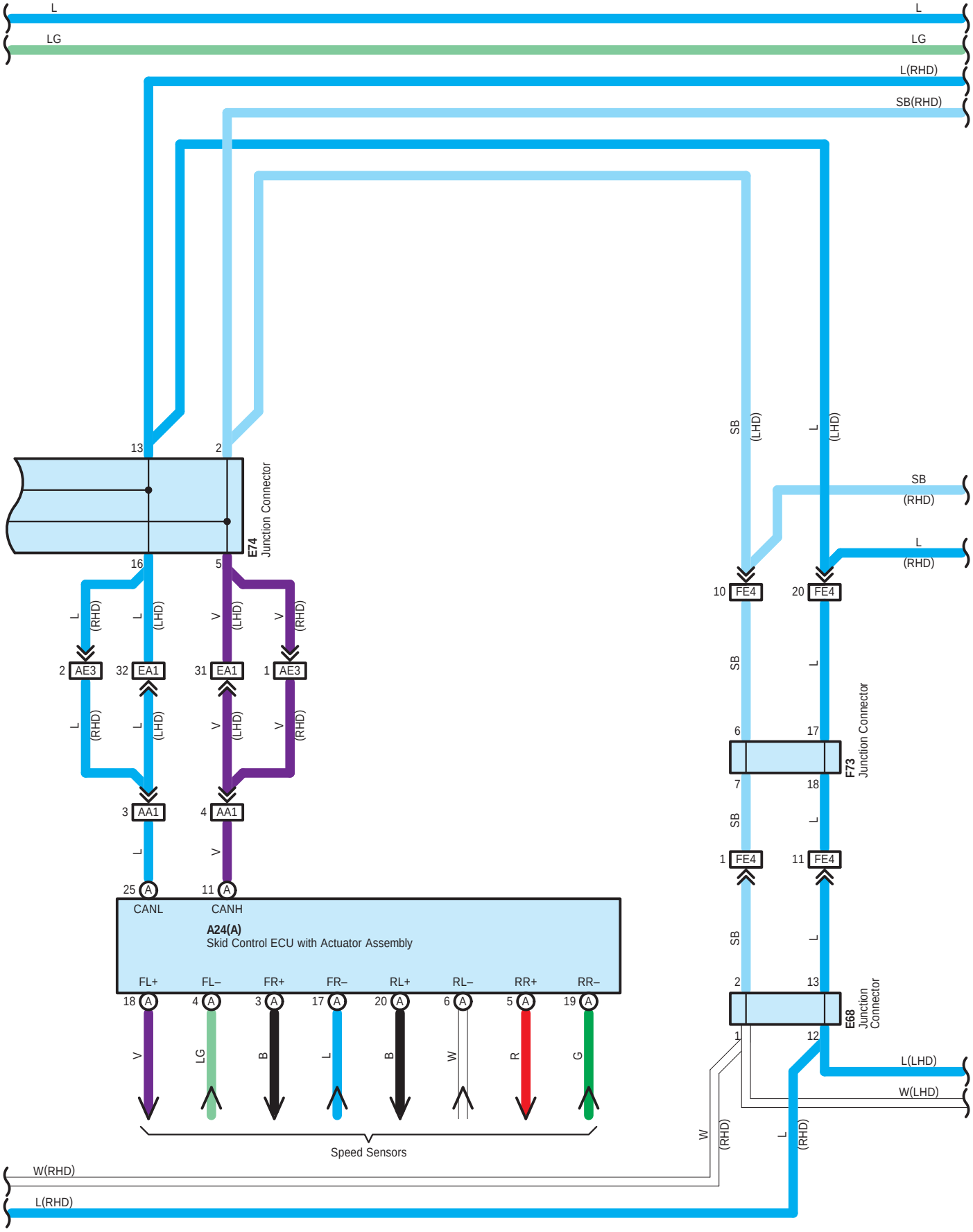
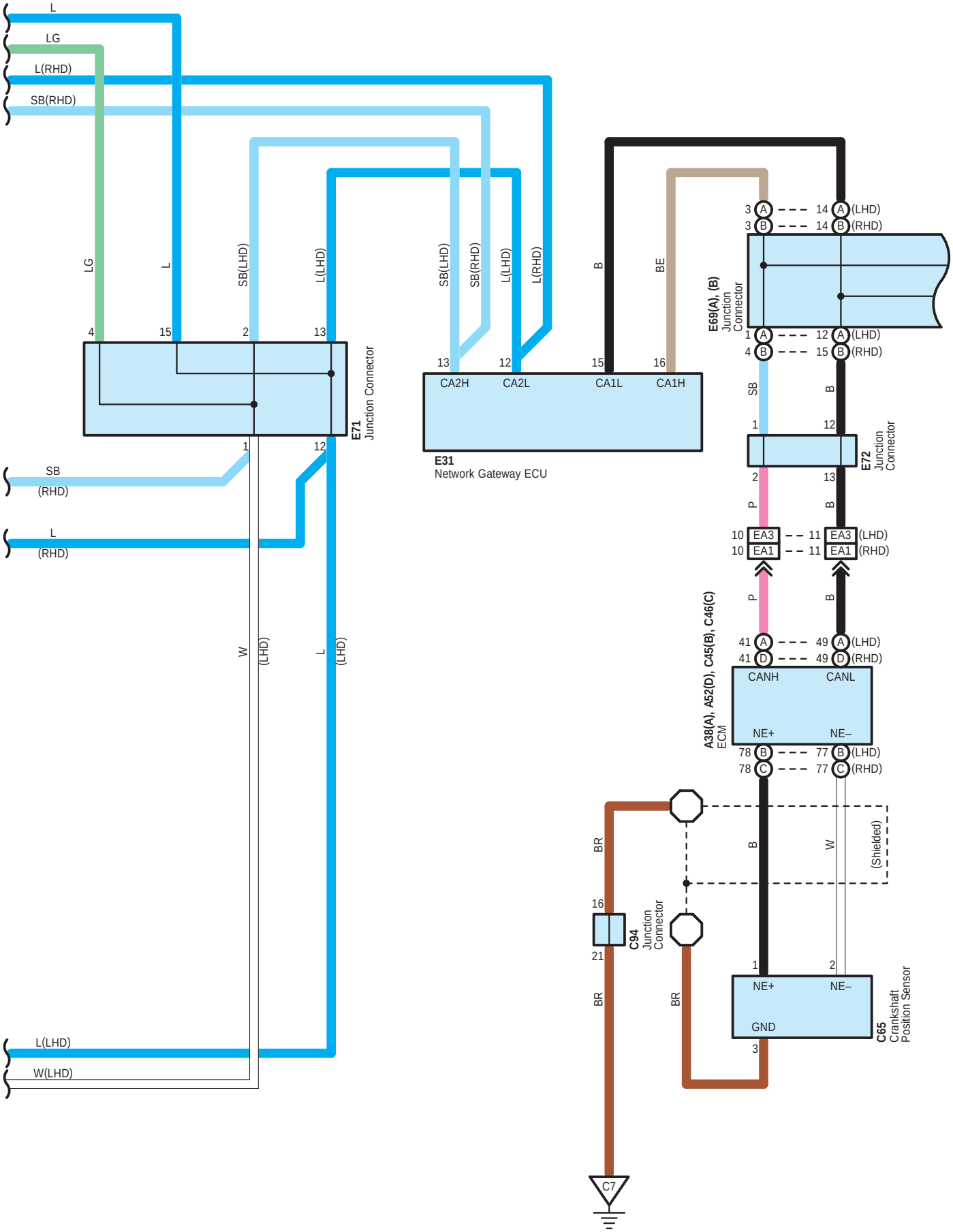
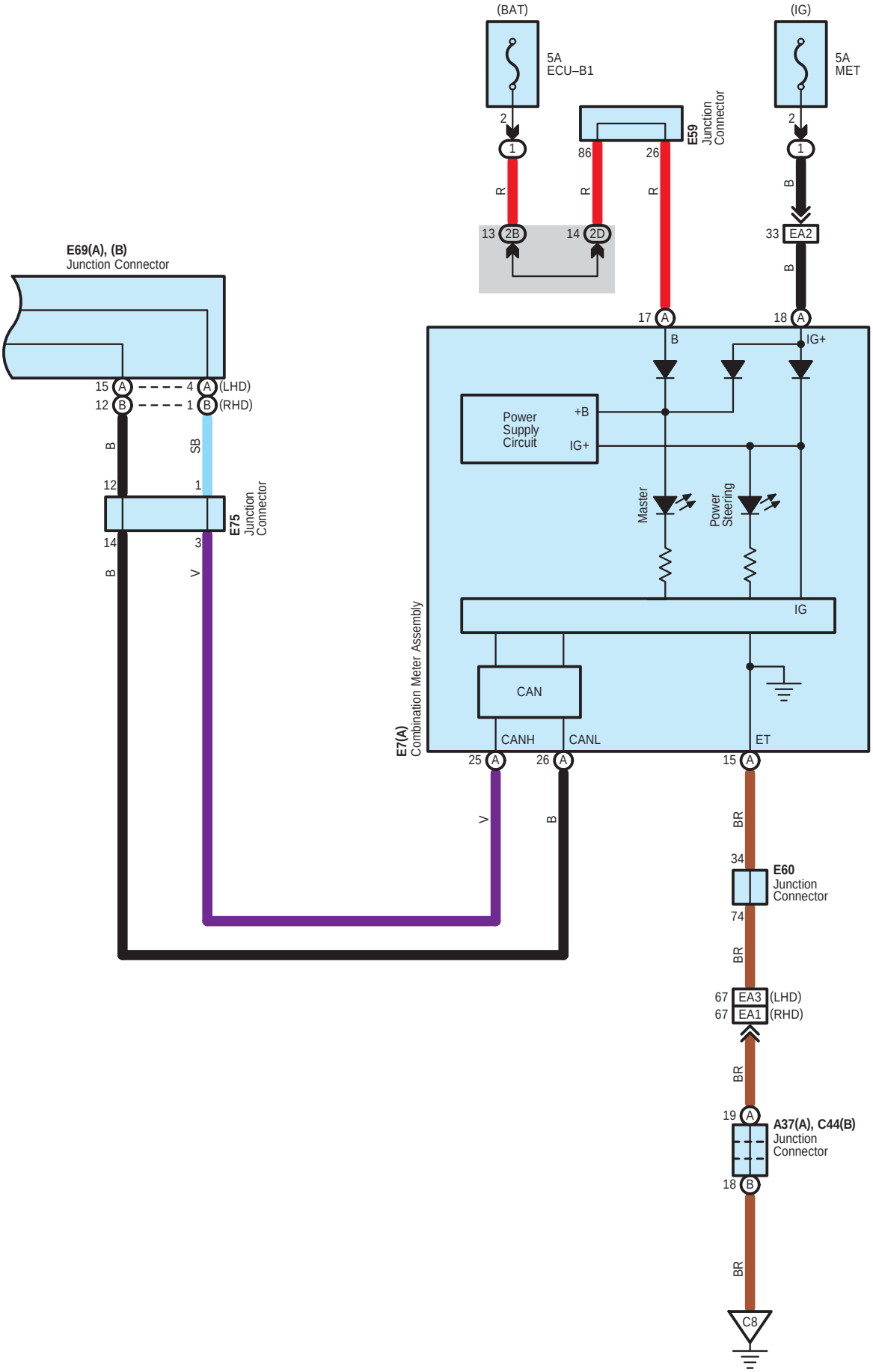

(IG)
10A
ECU–IG
No. 2
7 2D
G
51
E60
Junction
Connector
71
G
5
IG
GND
3
W–B
59
E60
Junction
Connector
19
W–B
12
E66
Junction
Connector
1
W–B
E2
L
LG
2
CANL
1
CANH
SOF+
SOF–
7
8
W
V
55 EA1
60 EA1
W
V
18 CA1
17 CA1
W
V
2
1
SOF+
SOF–
C149
Vane Pump Assembly
E102
Power Steering ECU Assembly
E11
Steering Sensor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

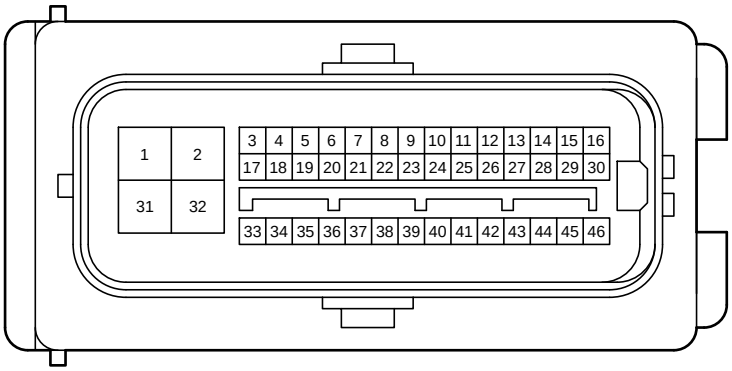

L
LG
L(RHD)
SB(RHD)
13
2
16
5
E74
Junction Connector
L (RHD)
L (LHD)
V (LHD)
V (RHD)
2 AE3
32 EA1
31 EA1
1 AE3
L (RHD)
L (LHD)
V (LHD)
V (RHD)
3 AA1
4 AA1
L
V
25 A
11 A
CANL
CANH
A24(A)
Skid Control ECU with Actuator Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
18 A
4 A
3 A
17 A
20 A
6 A
5 A
19 A
V
LG
B
L
B
W
R
G
Speed Sensors
SB (LHD)
L (LHD)
SB (RHD)
L (RHD)
10 FE4
20 FE4
SB
L
6
17
7
18
F73
Junction Connector
SB
L
1 FE4
11 FE4
SB
L
2
13
1
12
E68
Junction Connector
L(LHD)
W(LHD)
W (RHD)
L (RHD)
W(RHD)
L(RHD)


L
LG
L(RHD)
SB(RHD)
LG
L
SB(LHD)
L(LHD)
SB(LHD)
SB(RHD)
L(LHD)
L(RHD)
B
BE
4
15
2
13
E71
Junction Connector
1
12
SB
(RHD)
L
(RHD)
W
(LHD)
L
(LHD)
L(LHD)
W(LHD)
13
12
15
16
CA2H
CA2L
CA1L
CA1H
E31
Network Gateway ECU
3 A
3 B
14 A (LHD)
14 B (RHD)
E69(A), (B)
Junction Connector
1 A
4 B
12 A (LHD)
15 B (RHD)
SB
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
A38(A), A52(D), C45(B), C46(C)
ECM
NE+
NE–
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
2
1
R
B
13
2B
14
2D
33
EA2
E69(A), (B)
Junction Connector
17
18
IG+
15
4
(LHD)
12
1
(RHD)
SB
Power
Supply
Circuit
+B
IG+
Master
Power
Steering
E75
Junction
Connector
14
3
V
IG
CAN
E7(A)
Combination Meter Assembly
CANH
CANL
ET
25
26
15
BR
34
E60
Junction
Connector
74
67
EA3
(LHD)
67
EA1
(RHD)
19
A37(A), C44(B)
Junction
Connector
18
C8

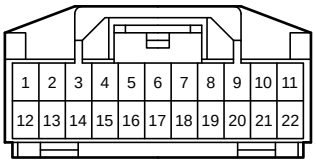
A 24

Black



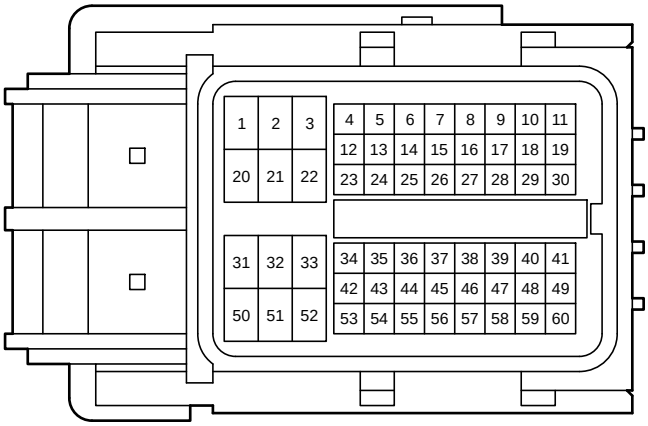

A 37

Blue



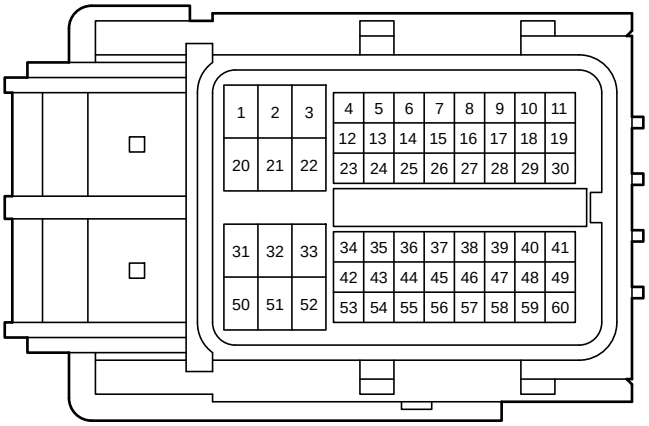

A 38

Black



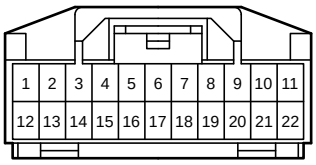

A 52

Black



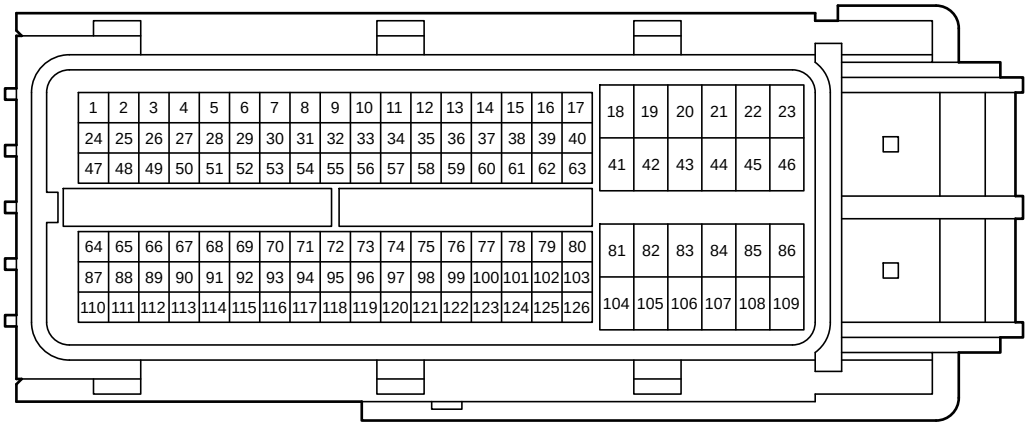

C 44

Blue

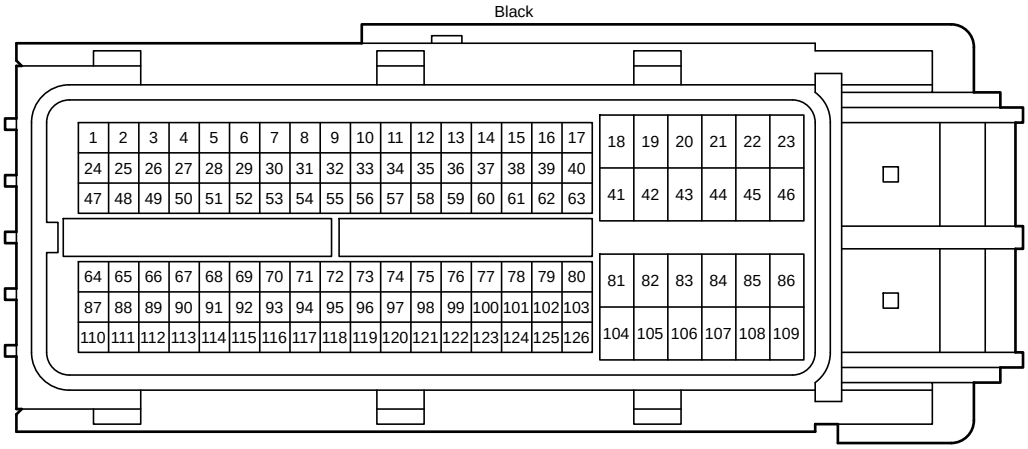



C 45

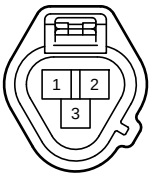
Black



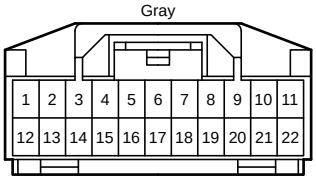
C 46
Black



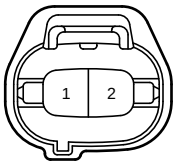

C 65
Black



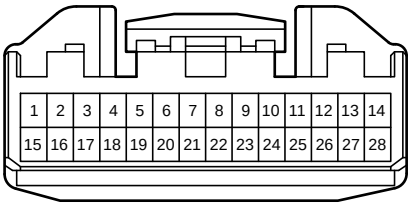

C 94
Gray



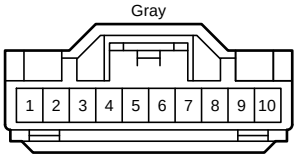

C149
Black



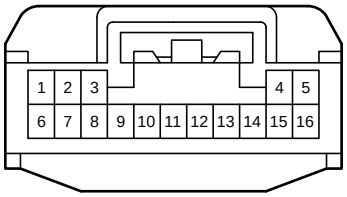

E 7
White



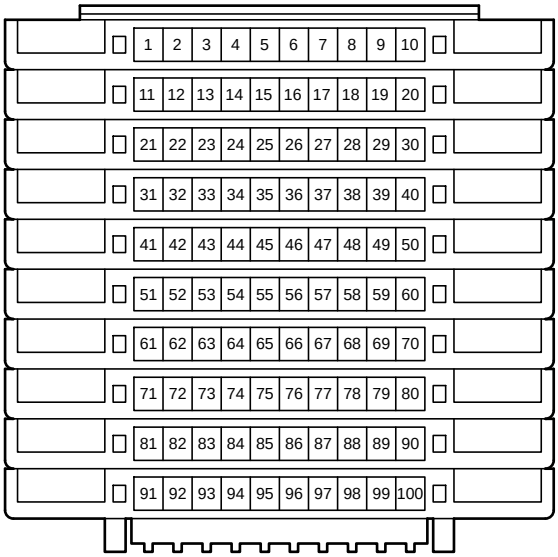

E 11
Gray



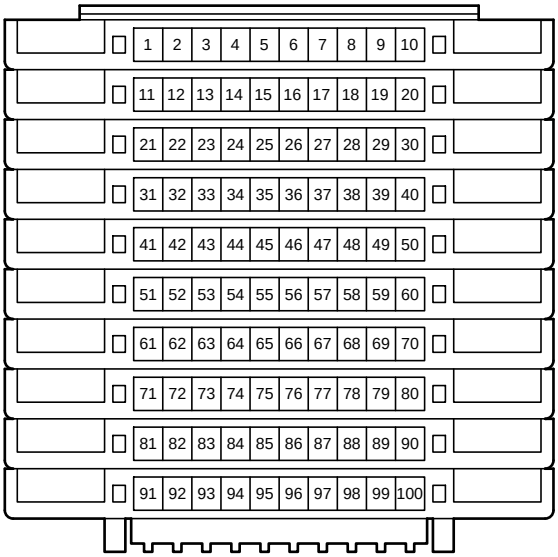

E 31
White



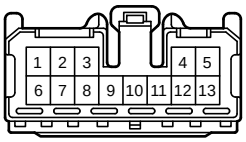

E 59



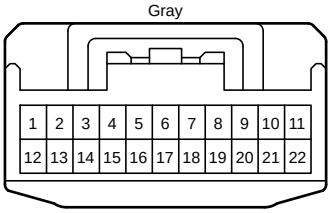

E 60



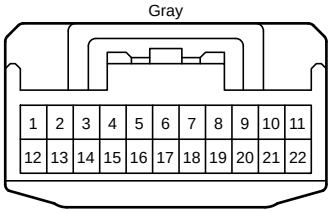
E 66
White



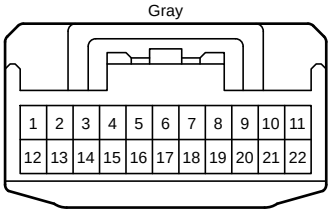

E 68
Gray



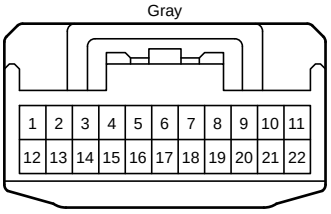

E 69
Gray



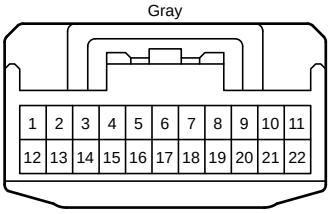

E 71
Gray



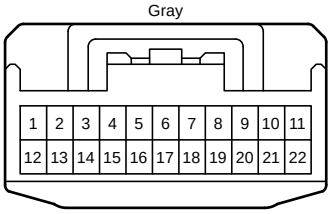

E 72
Gray



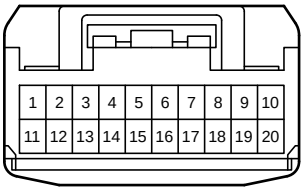

E 74
Gray



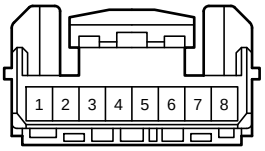

E 75
Gray



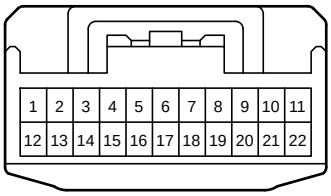

E 79
White



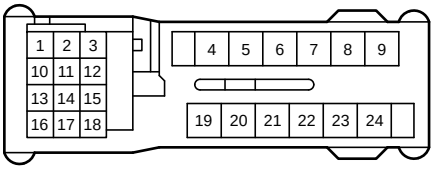

E102
White



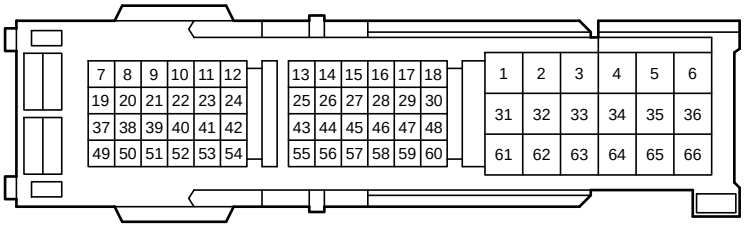

F 73
Blue



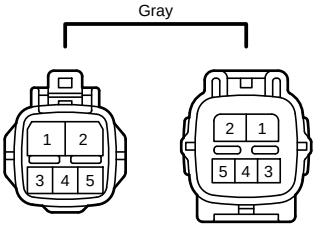

2B
White

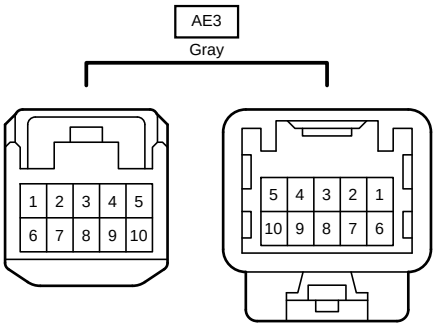


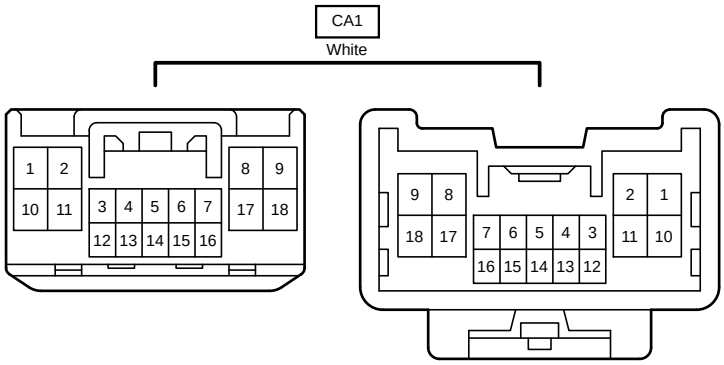

2D
White

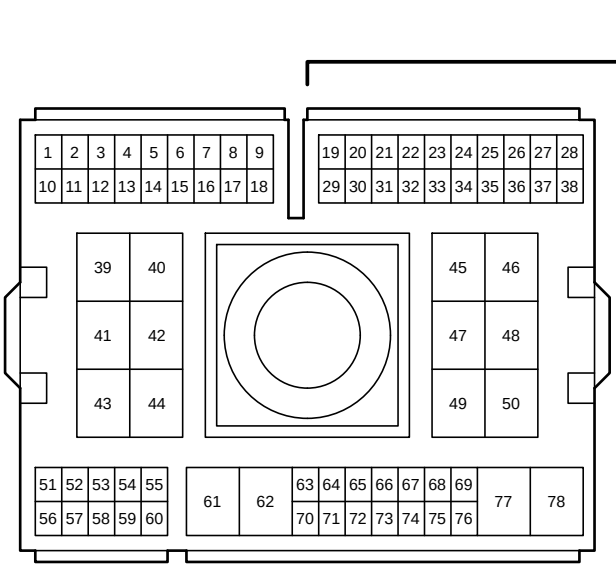


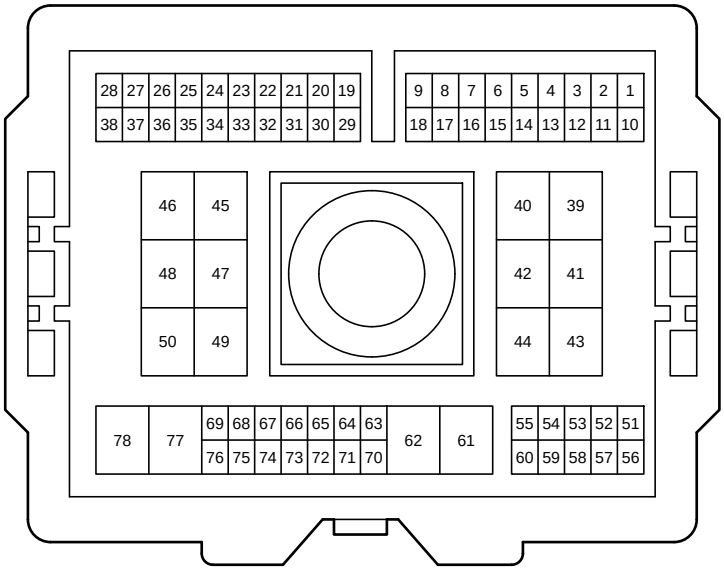

AA1
Gray

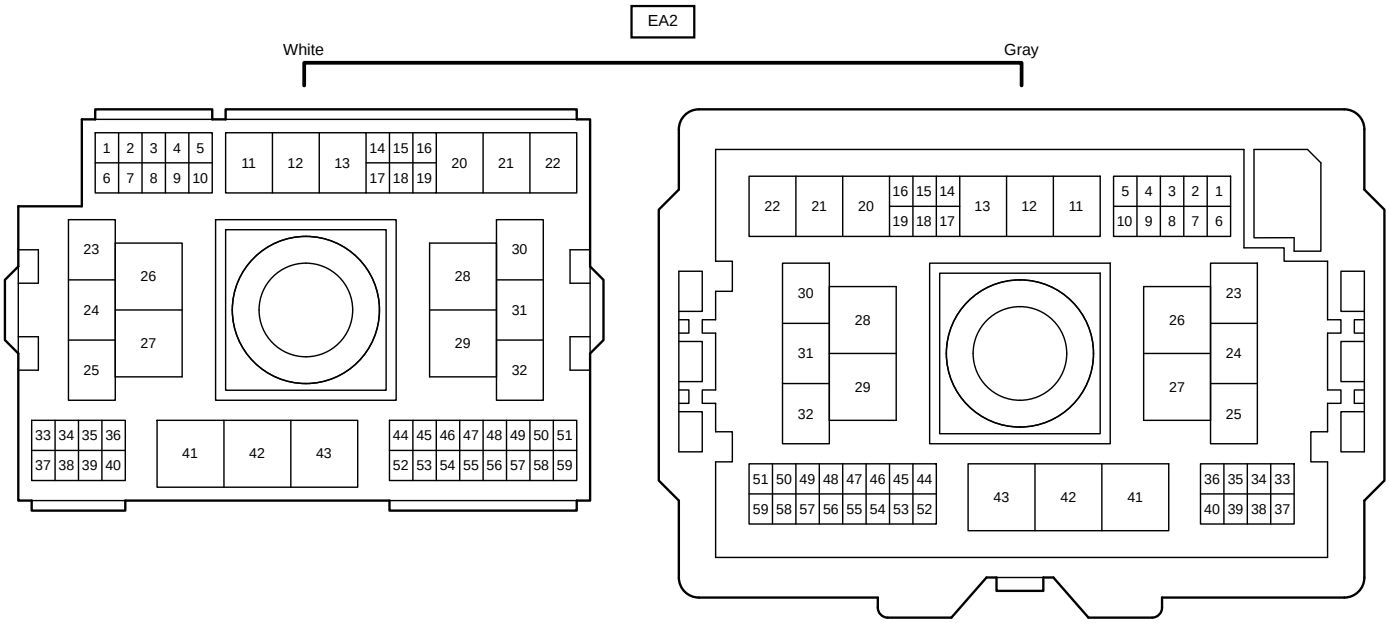


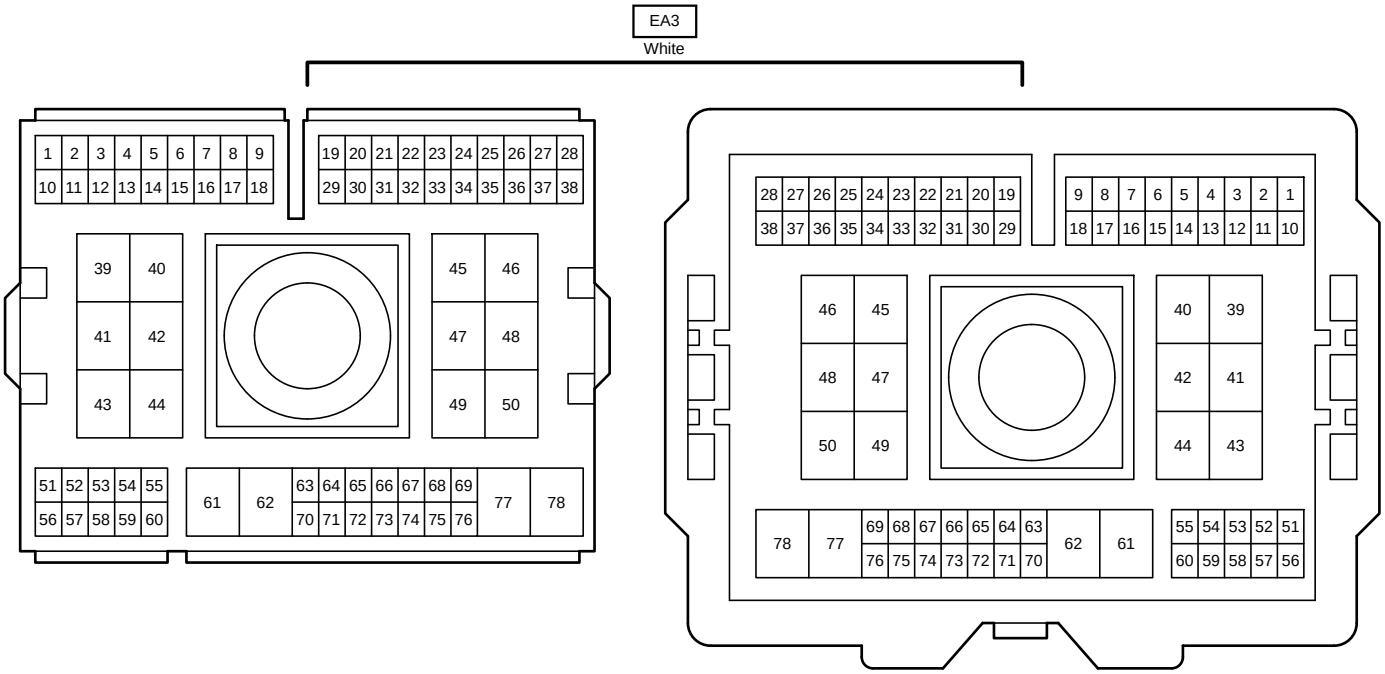

AE3
Gray
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

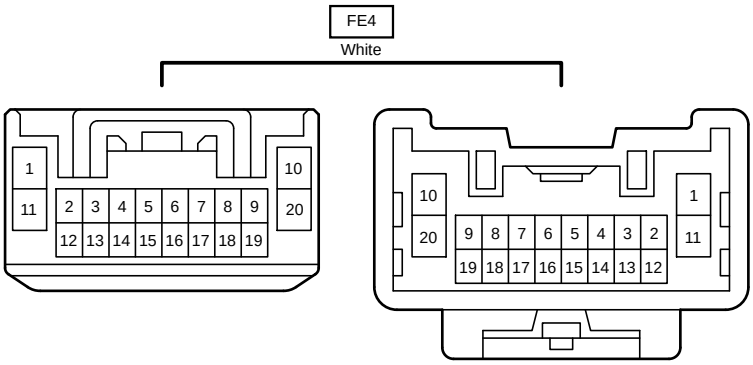

CA1
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


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
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


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