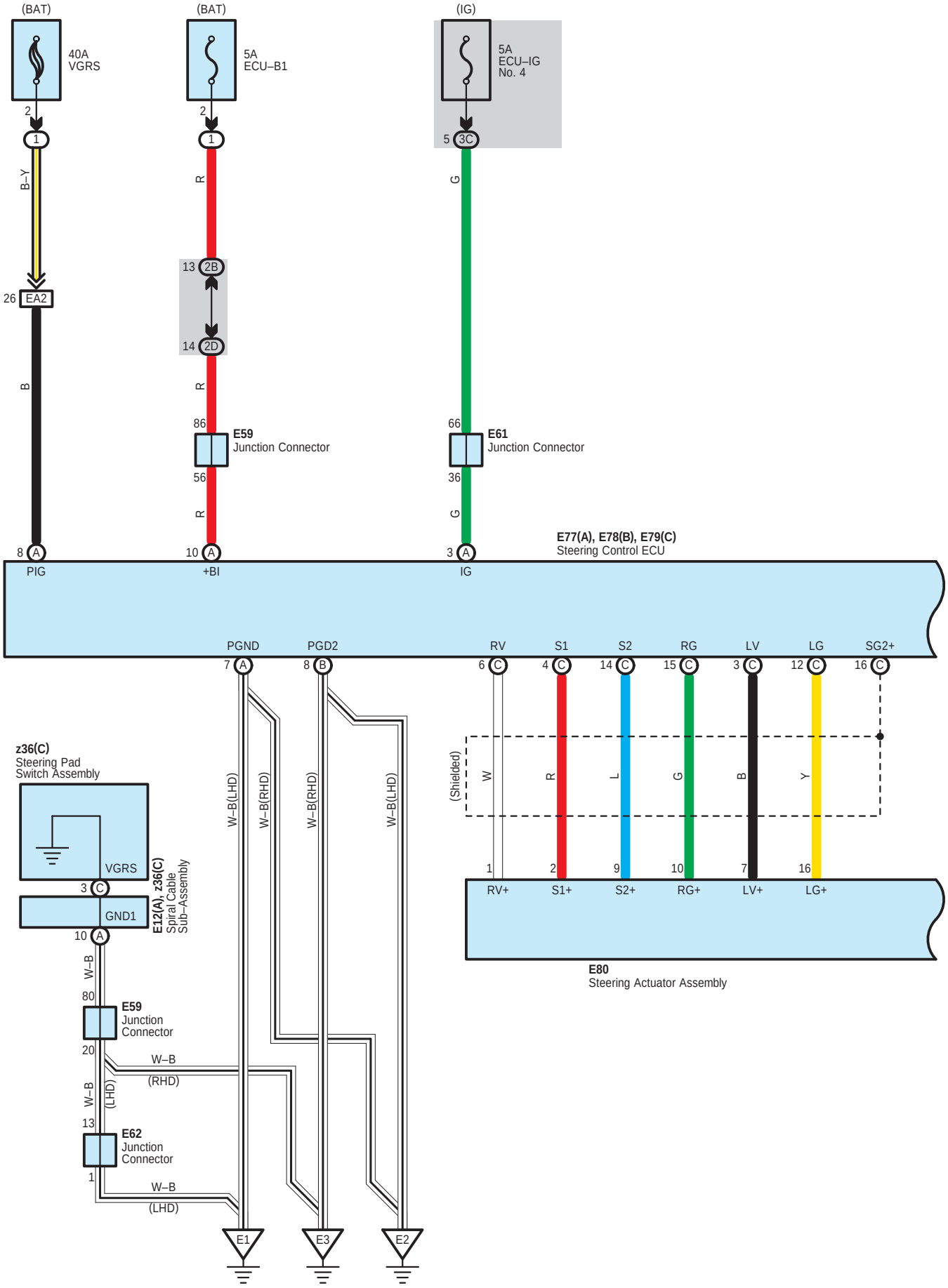
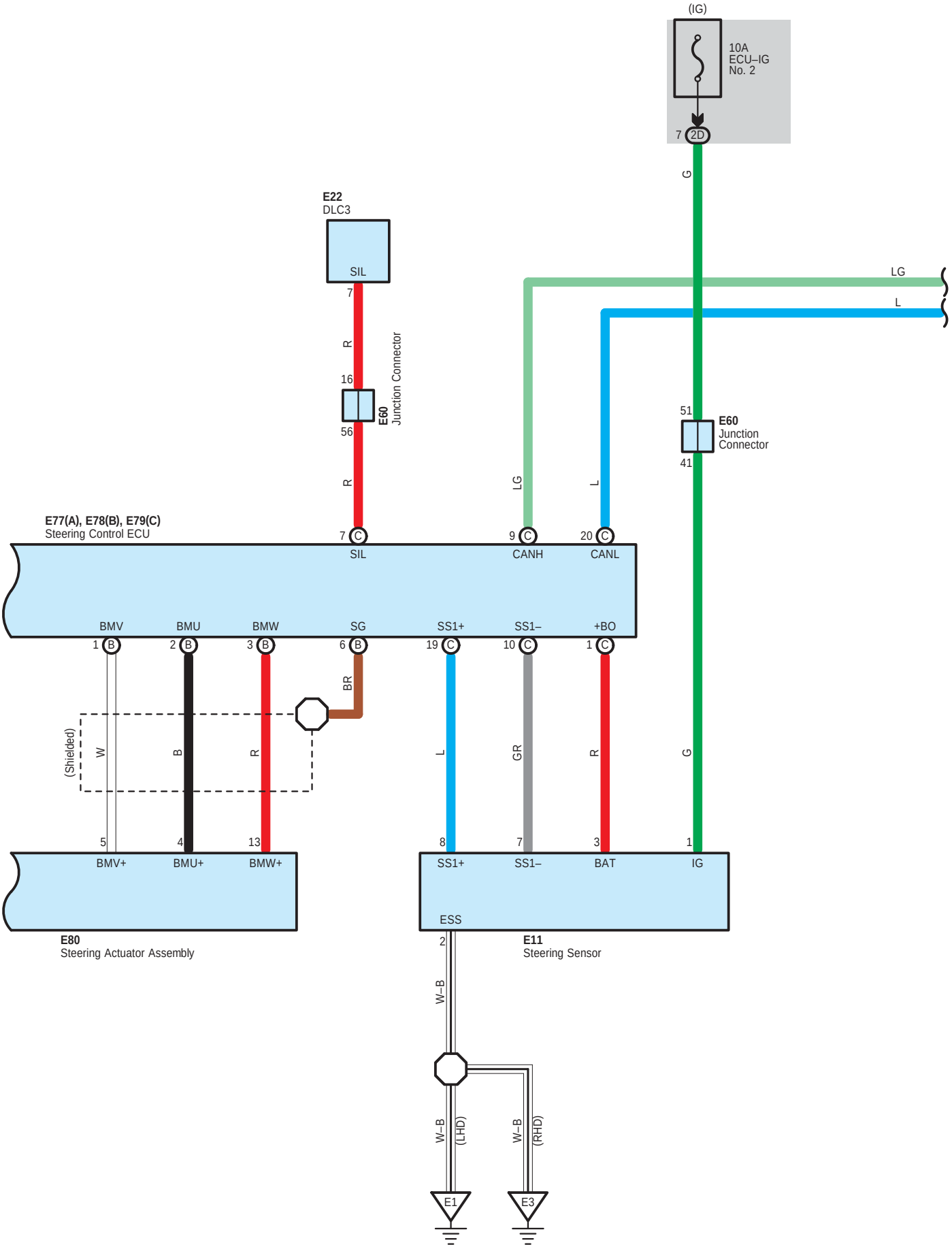
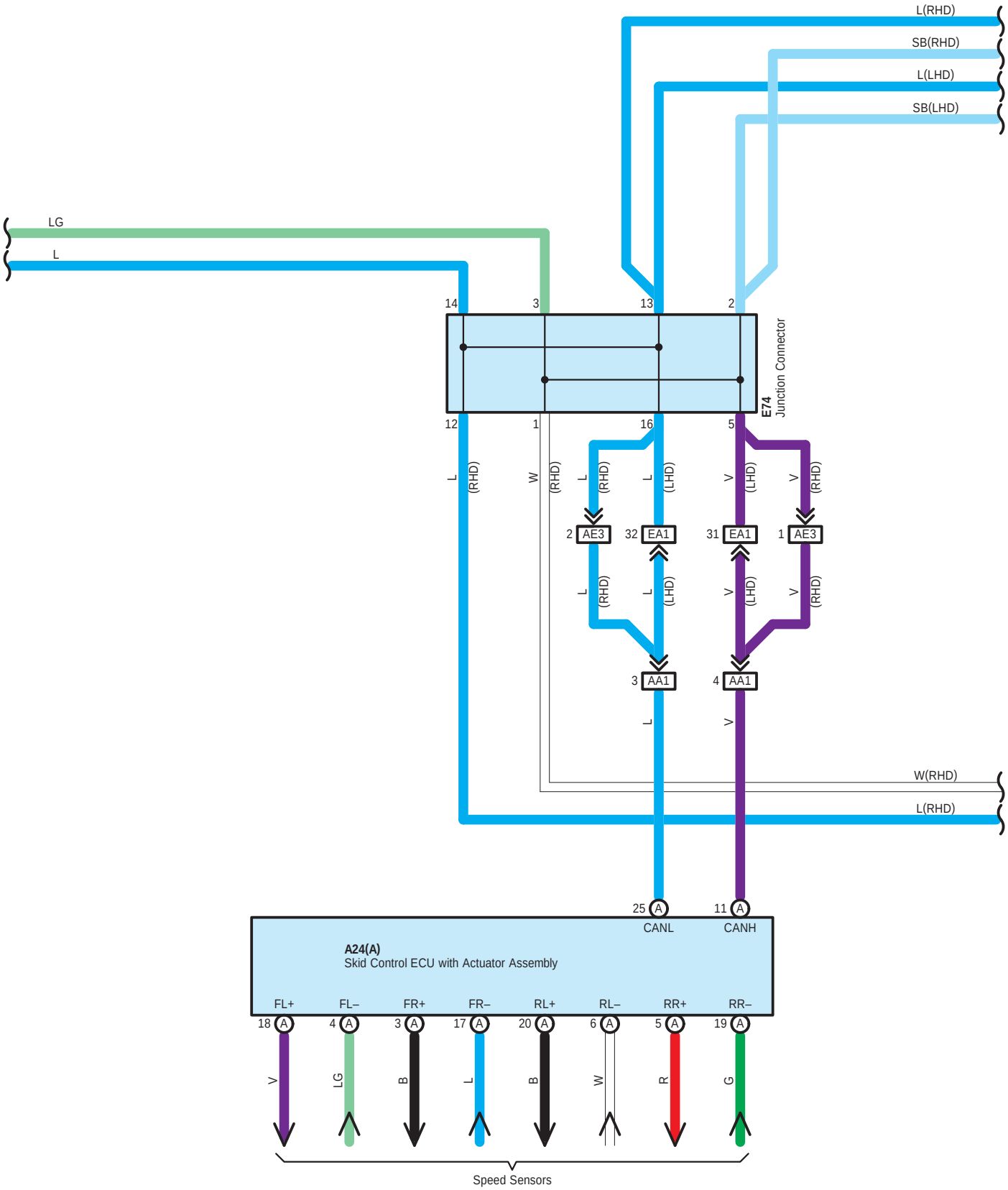
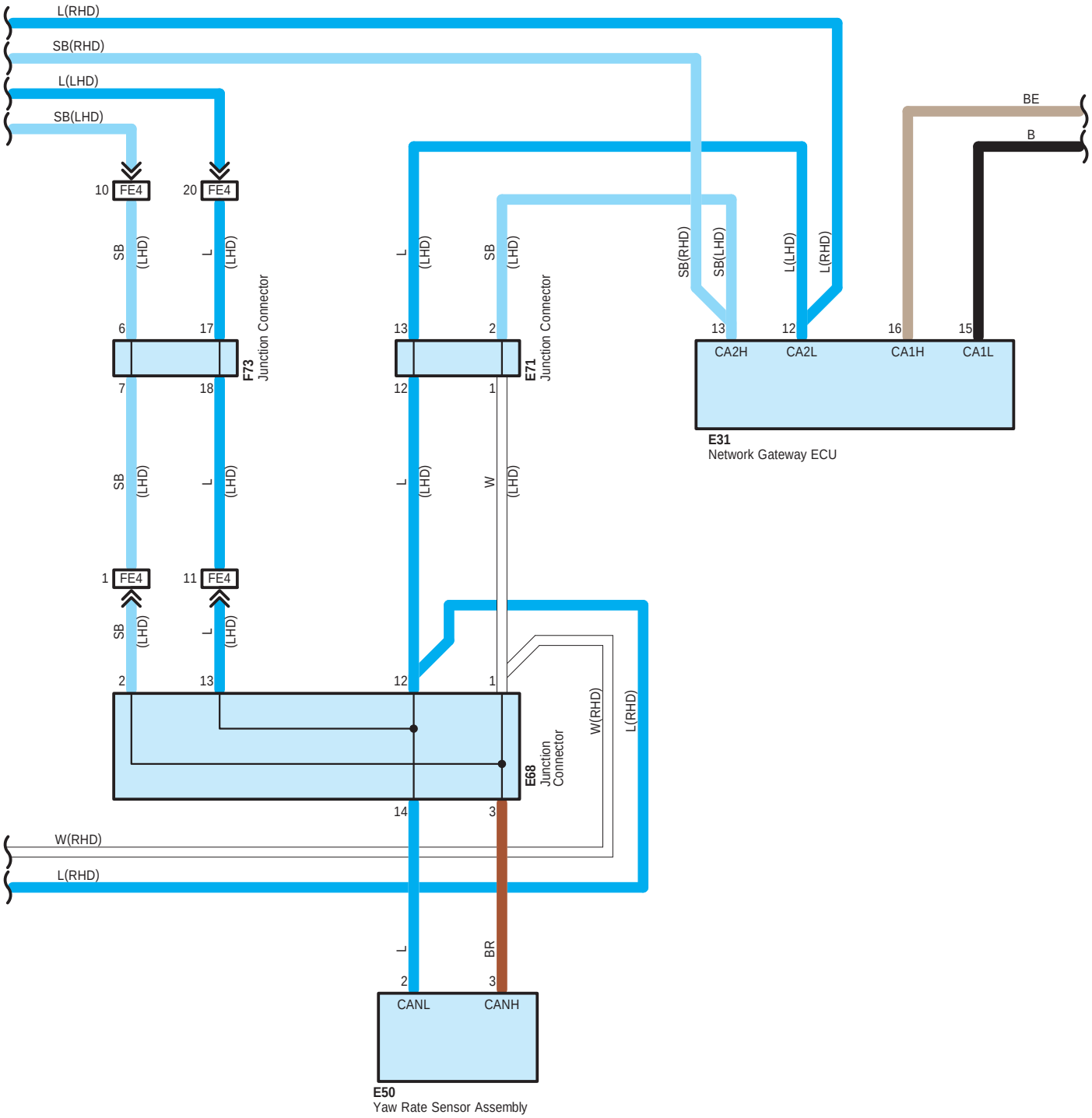
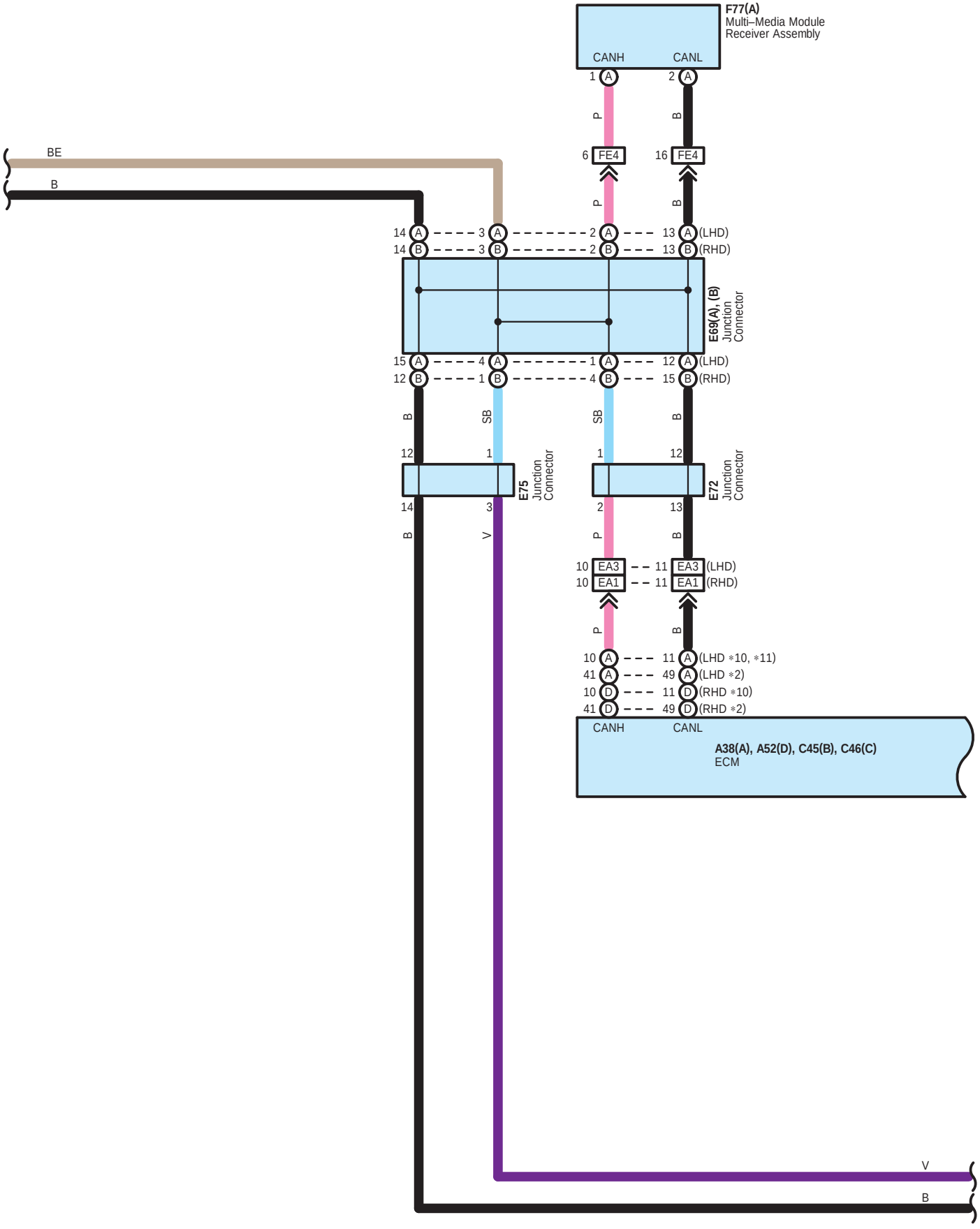
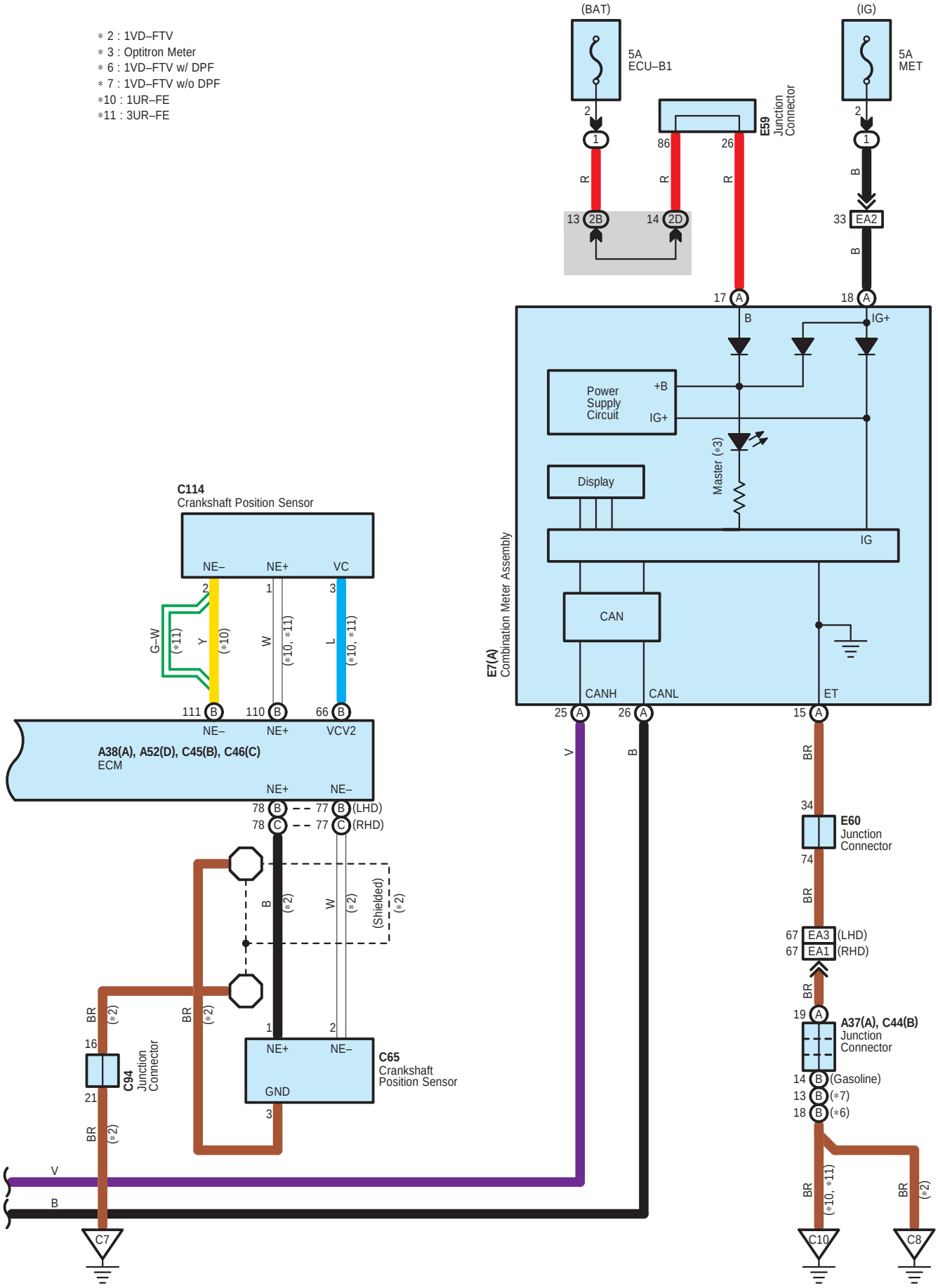

(BAT)
40A
VGRS
2
1
B–Y
26 EA2
B
8 A
PIG
(BAT)
5A
ECU–B1
2
1
R
13 2B
14 2D
R
86
E59
Junction Connector
56
R
10 A
+BI
(IG)
5A
ECU–IG
No. 4
5 3C
G
66
E61
Junction Connector
36
G
3 A
IG
E77(A), E78(B), E79(C)
Steering Control ECU
PGND
PGD2
RV
S1
S2
RG
LV
LG
SG2+
7 A
8 B
6 C
4 C
14 C
15 C
3 C
12 C
16 C
W–B(LHD)
W–B(RHD)
W–B(RHD)
W–B(LHD)
(Shielded)
W
R
L
G
B
Y
1
2
9
10
7
16
RV+
S1+
S2+
RG+
LV+
LG+
E80
Steering Actuator Assembly
z36(C)
Steering Pad
Switch Assembly
VGRS
3 C
GND1
10 A
E12(A), z36(C)
Spiral Cable
Sub–Assembly
W–B
80
E59
Junction
Connector
20
W–B
(RHD)
W–B
(LHD)
13
E62
Junction
Connector
1
W–B
(LHD)
E1
E3
E2


(IG)
10A
ECU–IG
No. 2
7
2D
G
E22
DLC3
SIL
7
R
16
E60
Junction Connector
56
R
LG
L
LG
L
51
E60
Junction
Connector
41
E77(A), E78(B), E79(C)
Steering Control ECU
7 C
SIL
9 C
CANH
20 C
CANL
BMV
BMU
BMW
SG
SS1+
SS1–
+BO
1 B
2 B
3 B
6 B
19 C
10 C
1 C
BR
(Shielded)
W
B
R
L
GR
R
G
5
4
13
8
7
3
1
BMV+
BMU+
BMW+
SS1+
SS1–
BAT
IG
ESS
E80
Steering Actuator Assembly
E11
Steering Sensor
2
W–B
W–B
(LHD)
W–B
(RHD)
E1
E3

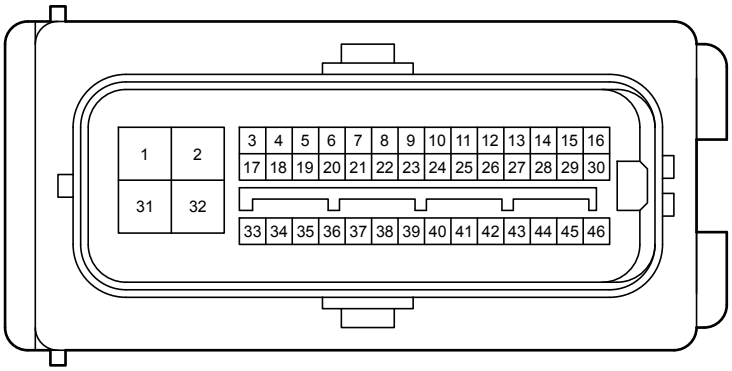

L(RHD)
SB(RHD)
L(LHD)
SB(LHD)
LG
L
14
3
13
2
E74
Junction Connector
12
1
16
5
L (RHD)
W (RHD)
L (RHD)
L (LHD)
V (LHD)
V (RHD)
2 AE3
32 EA1
31 EA1
1 AE3
L (RHD)
L (LHD)
V (LHD)
V (RHD)
3 AA1
4 AA1
L
V
W(RHD)
L(RHD)
25 A
11 A
CANL
CANH
A24(A)
Skid Control ECU with Actuator Assembly
FL+
FL–
FR+
FR–
RL+
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


L(RHD)
SB(RHD)
L(LHD)
SB(LHD)
BE
B
10 FE4
20 FE4
SB (LHD)
L (LHD)
6
17
7
18
F73 Junction Connector
13
2
12
1
E71 Junction Connector
SB(RHD)
SB(LHD)
L(LHD)
L(RHD)
13
12
16
15
CA2H
CA2L
CA1H
CA1L
E31
Network Gateway ECU
1 FE4
11 FE4
2
13
12
1
E68 Junction Connector
W(RHD)
L(RHD)
14
3
W (LHD)
W(RHD)
L(RHD)
BR
2
3
CANL
CANH
E50
Yaw Rate Sensor Assembly

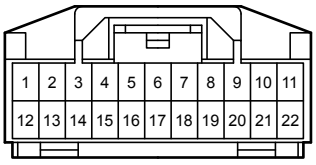

F77(A)
Multi–Media Module
Receiver Assembly
CANH
CANL
1 A
2 A
P
B
6 FE4
16 FE4
BE
B
14 A
14 B
3 A
3 B
2 A
2 B
13 A (LHD)
13 B (RHD)
E69(A), (B)
Junction
Connector
15 A
12 B
4 A
1 B
1 A
4 B
12 A (LHD)
15 B (RHD)
B
SB
12
1
E75
Junction
Connector
14
3
V
2
13
E72
Junction
Connector
10 EA3
10 EA1
11 EA3 (LHD)
11 EA1 (RHD)
10 A
41 A
10 D
41 D
11 A (LHD *10, *11)
49 A (LHD *2)
11 D (RHD *10)
49 D (RHD *2)
A38(A), A52(D), C45(B), C46(C)
ECM


∗ 2 : 1VD–FTV
∗ 3 : Optitron Meter
∗ 6 : 1VD–FTV w/ DPF
∗ 7 : 1VD–FTV w/o DPF
∗10 : 1UR–FE
∗11 : 3UR–FE
(BAT)
5A
ECU–B1
(IG)
5A
MET
E59
Junction
Connector
86
26
13 2B
14 2D
33 EA2
17 A
18 A
B
IG+
Power
Supply
Circuit
+B
IG+
Master (∗3)
Display
IG
CAN
CANH
CANL
ET
E7(A)
Combination Meter Assembly
25 A
26 A
15 A
C114
Crankshaft Position Sensor
NE–
NE+
VC
G–W
Y
W
L
(∗11)
(∗10)
(∗10, ∗11)
111 B
110 B
66 B
VCV2
A38(A), A52(D), C45(B), C46(C)
ECM
78 B
78 C
77 B (LHD)
77 C (RHD)
(Shielded)
(∗2)
C65
Crankshaft
Position Sensor
GND
C94
Junction
Connector
16
21
BR
V
B
C7
34
E60
Junction
Connector
74
67 EA3 (LHD)
67 EA1 (RHD)
19 A
A37(A), C44(B)
Junction
Connector
14 B (Gasoline)
13 B (∗7)
18 B (∗6)
C10
C8

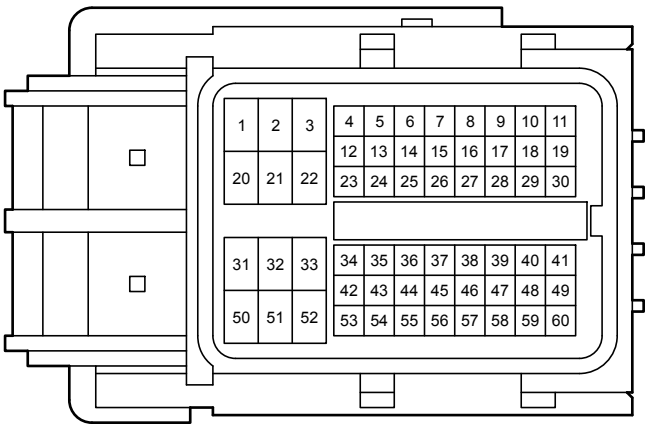
A 24
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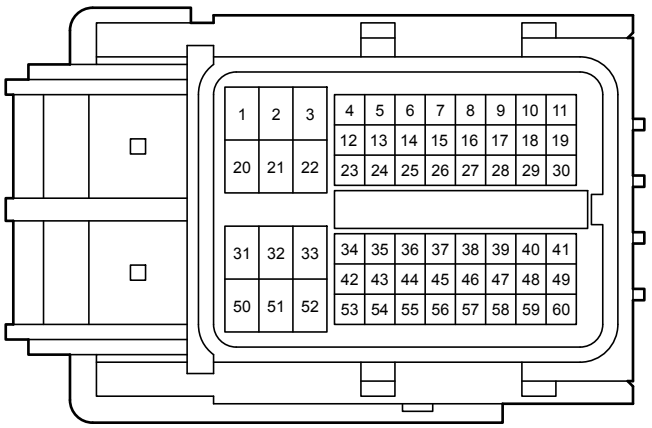
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Blue



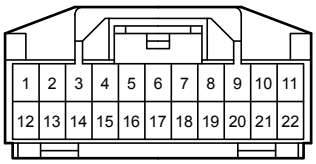
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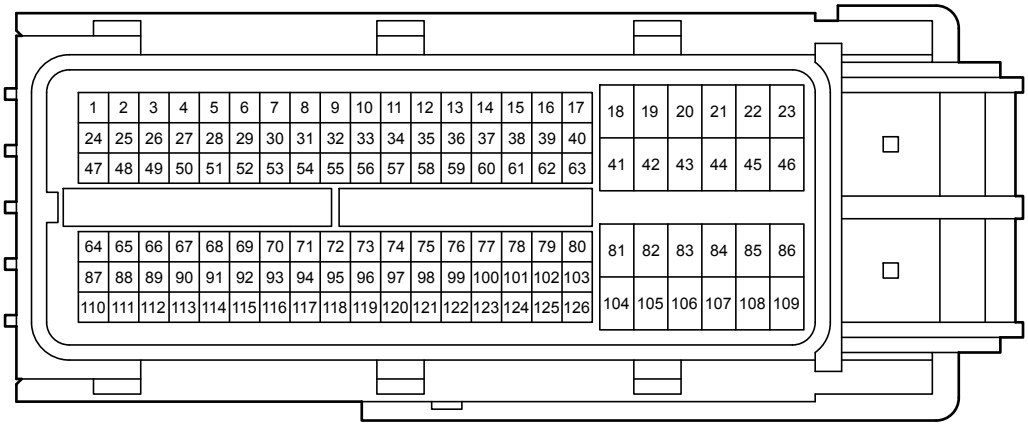
A 52
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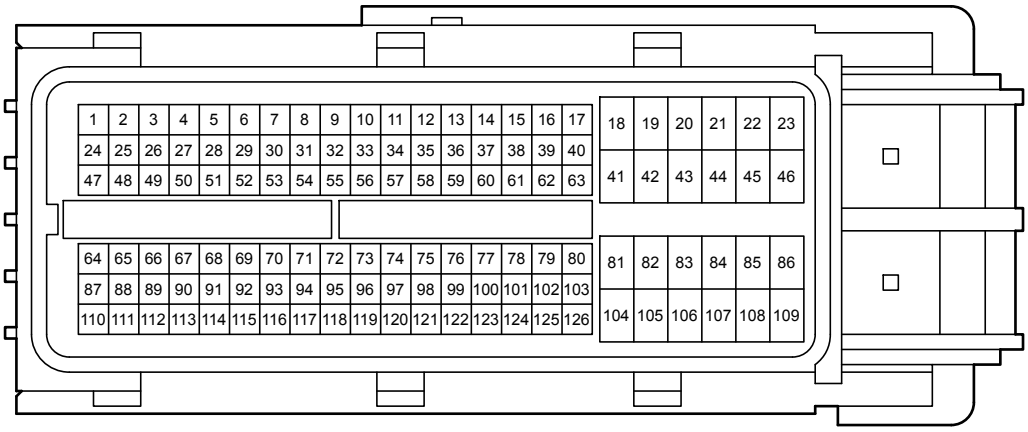
C 44
Blue



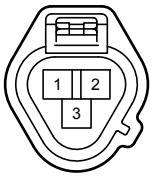
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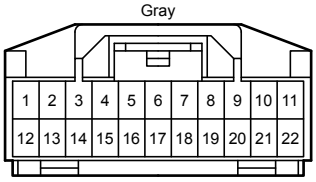
C 46
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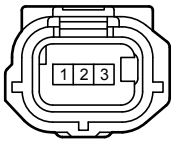
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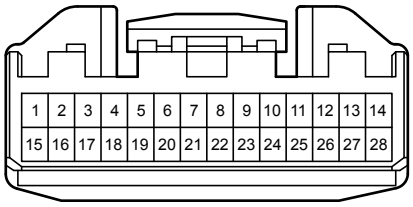
C 94
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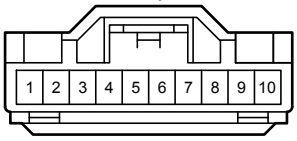
C114
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E 7
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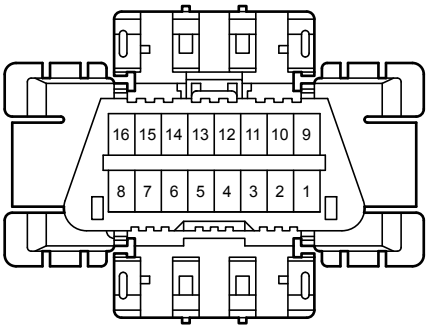
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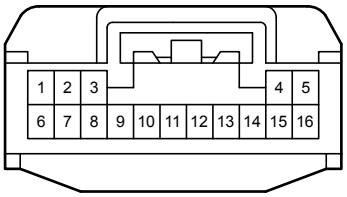
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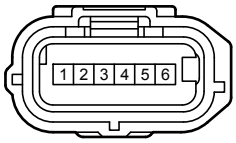
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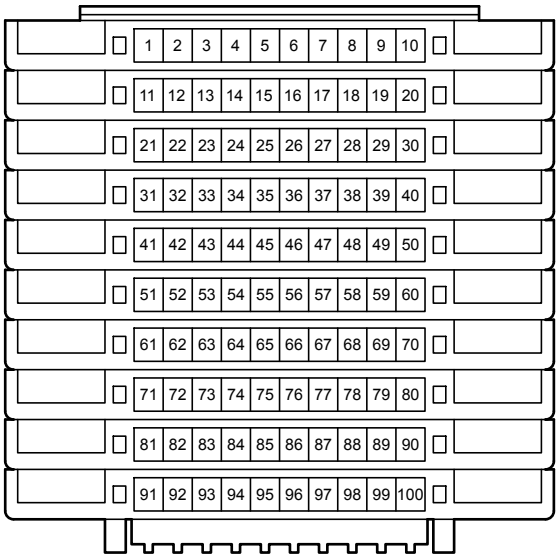
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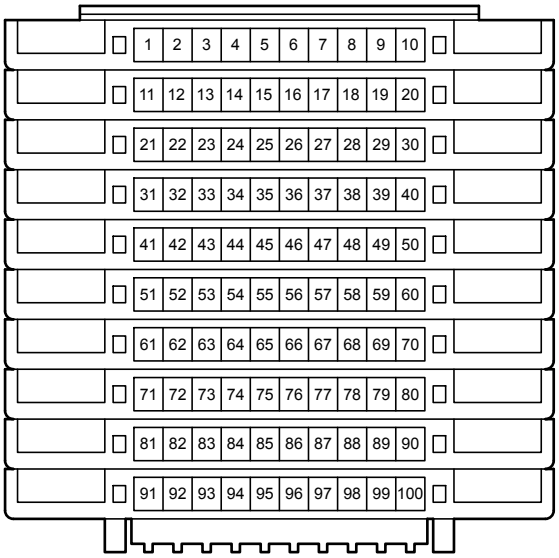
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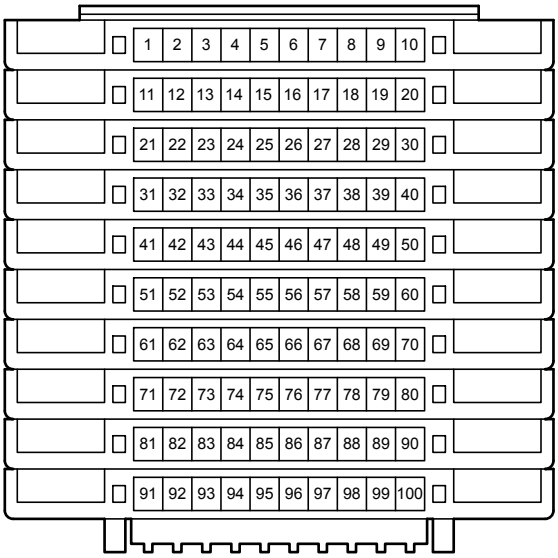
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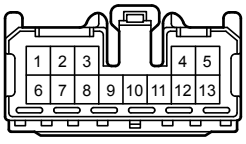
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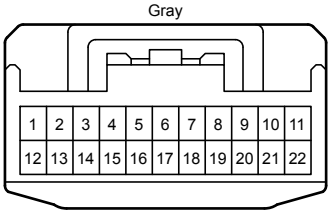
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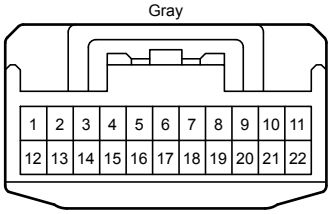
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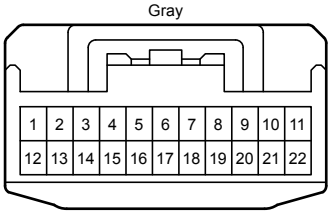
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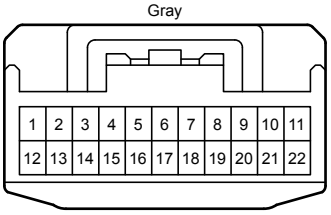
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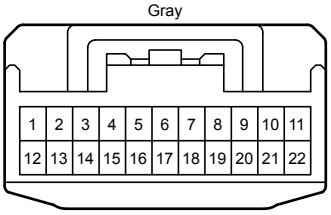
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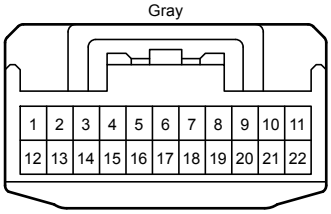
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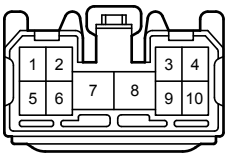
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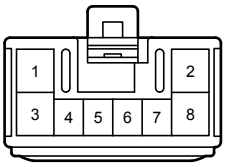
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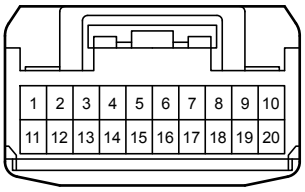
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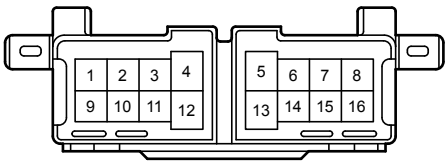
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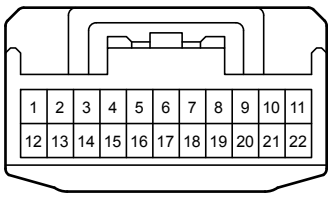
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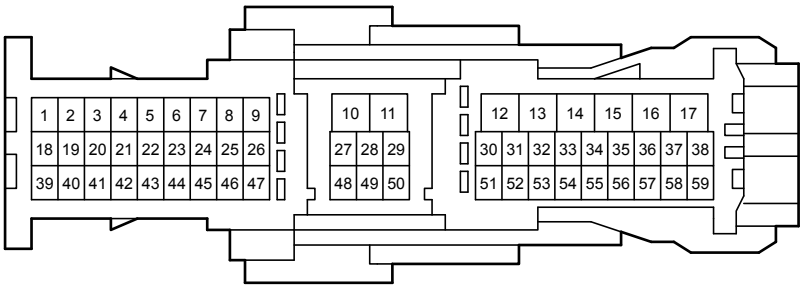
E 80
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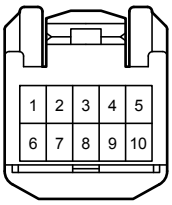
F 73
Blue



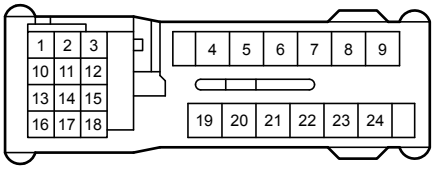
F 77
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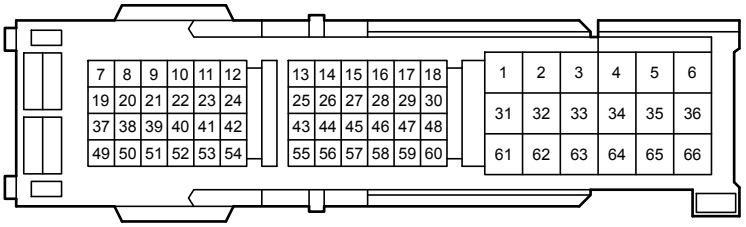
z 36
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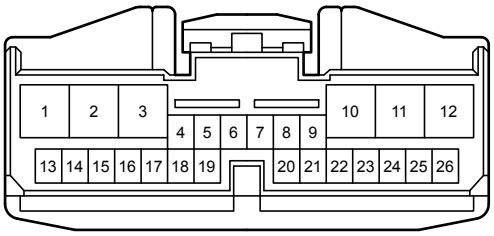
2B
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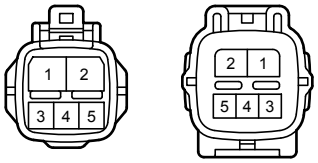
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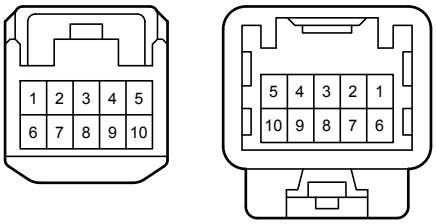
3C
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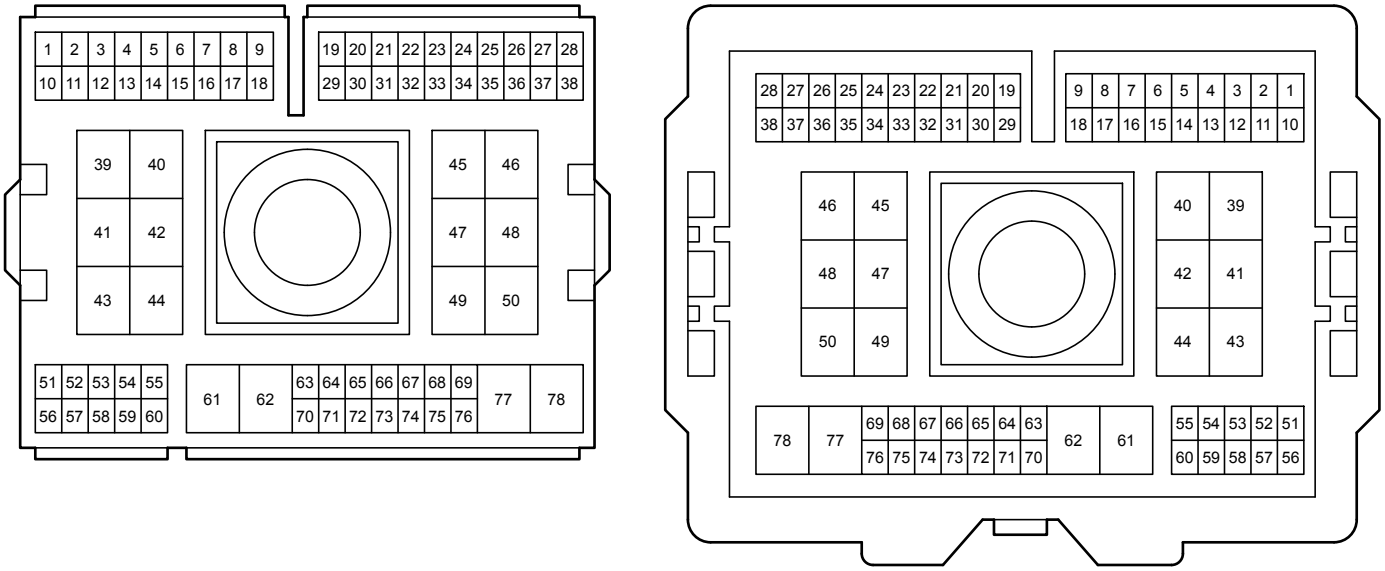
AA1
Gray



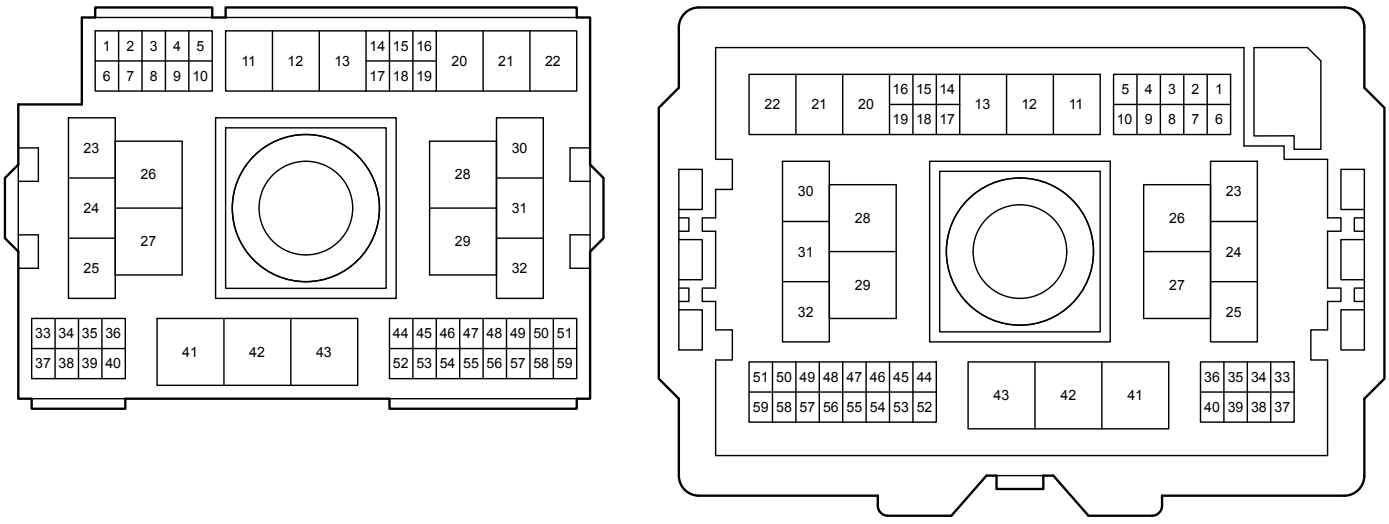
AE3
Gray



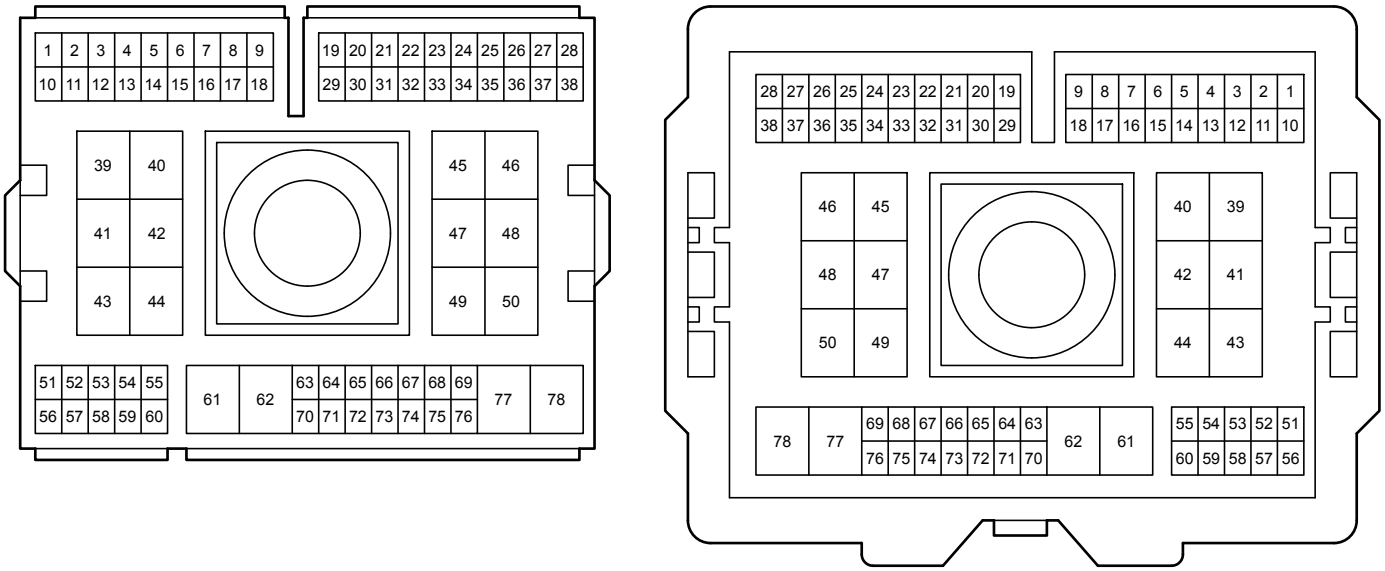
EA1
White



EA2
White
Gray



EA3
White



FE4
White

