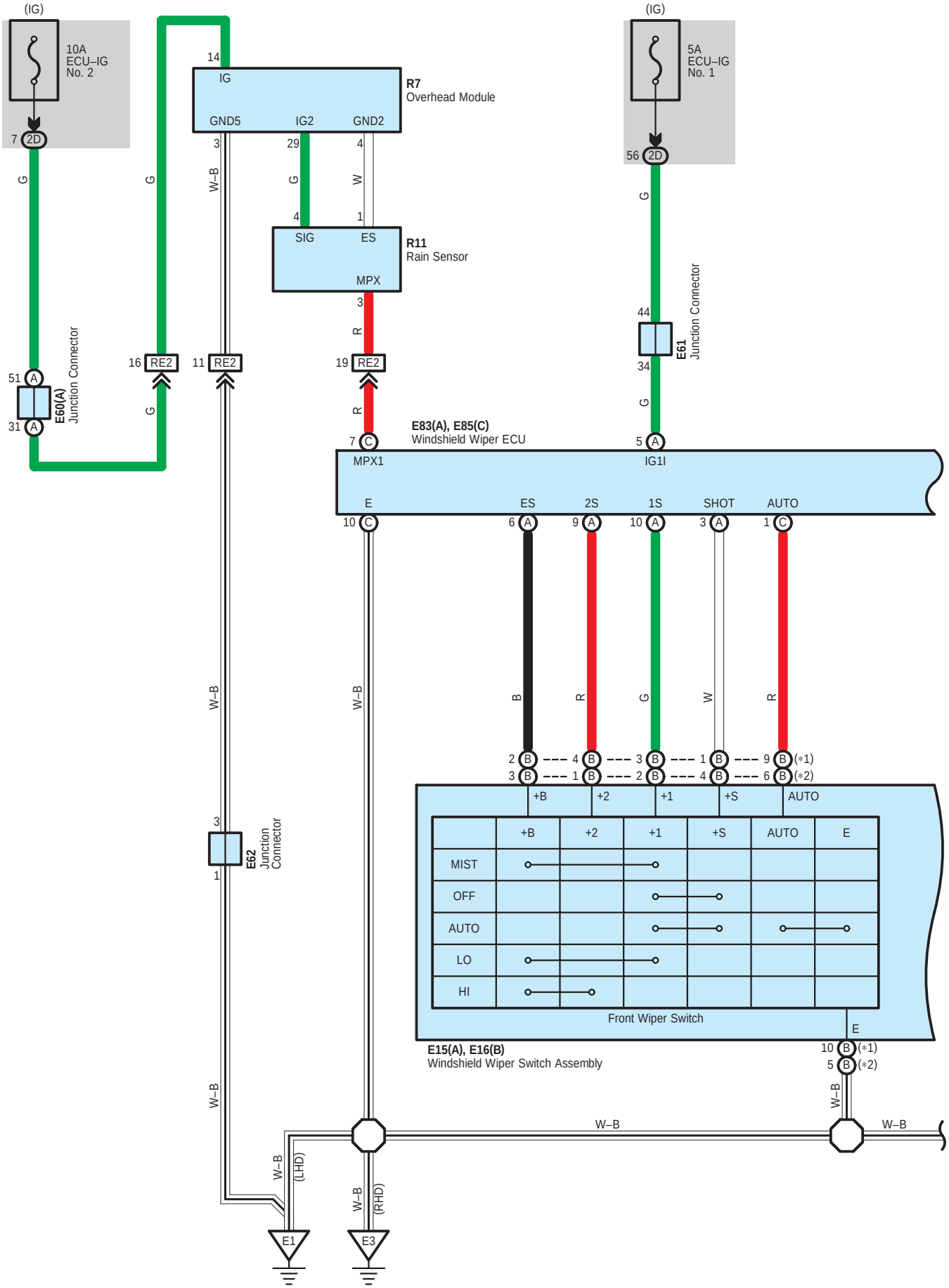
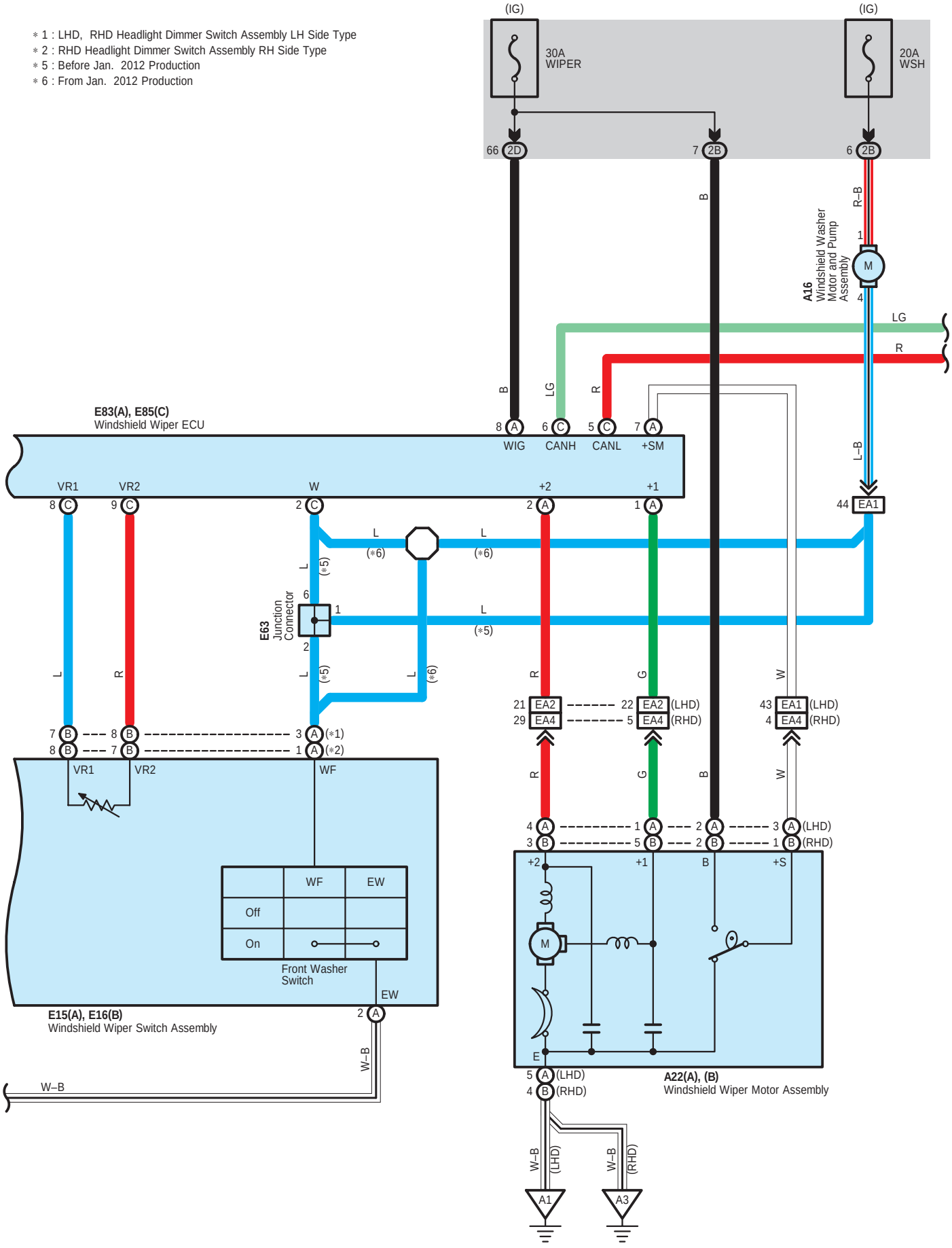
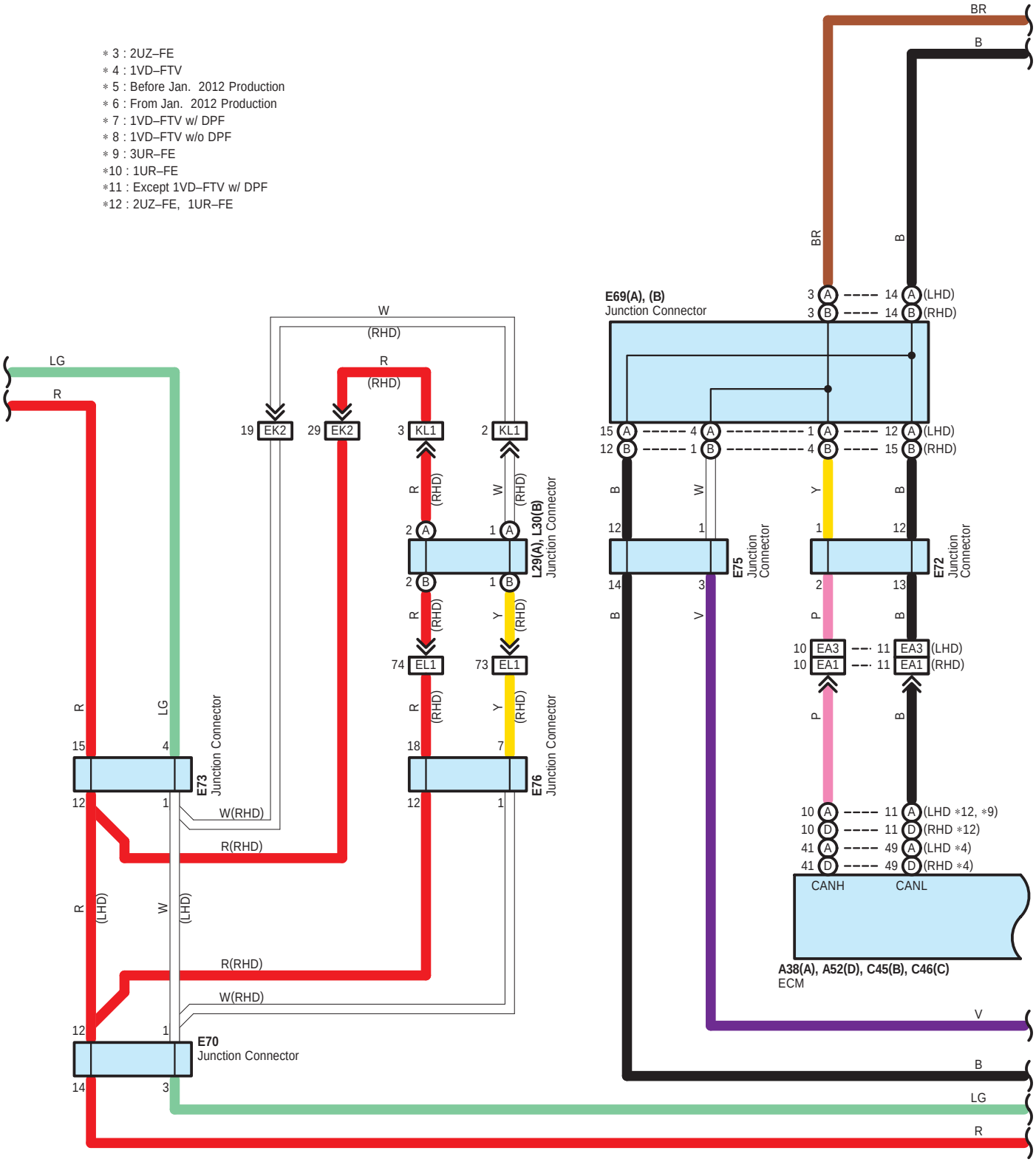
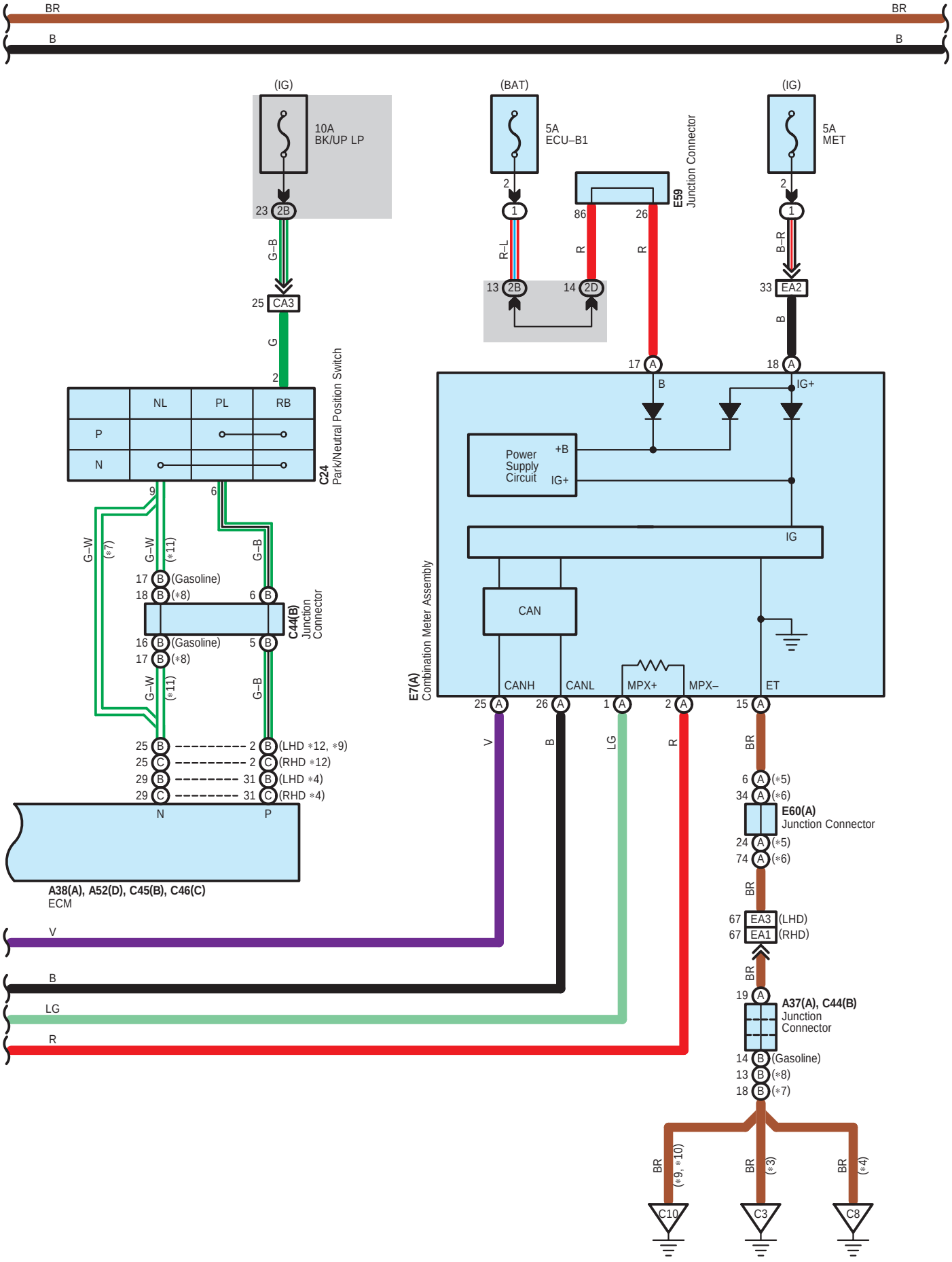
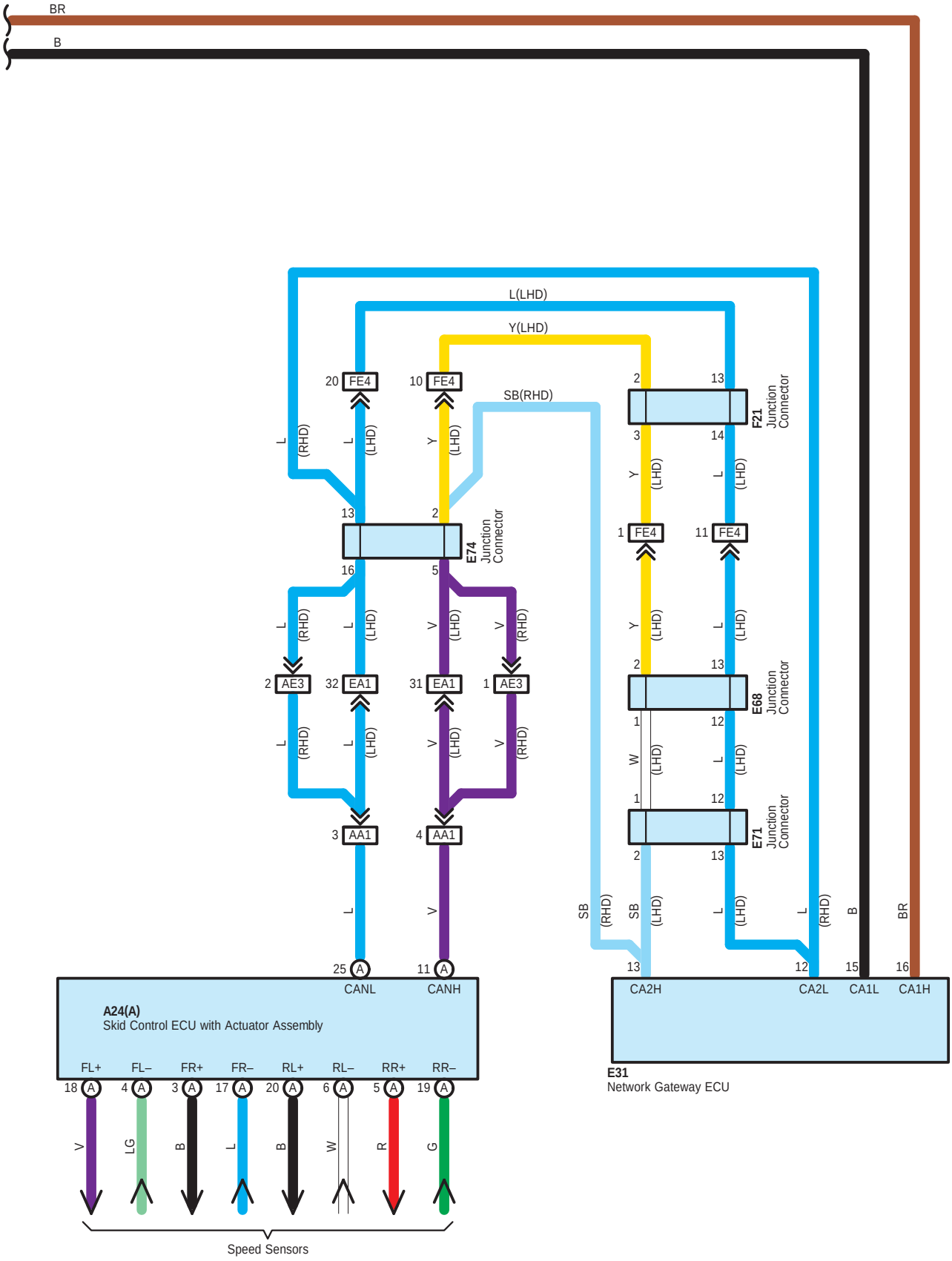

(IG)
10A
ECU–IG
No. 2
7 2D
G
51 A
31 A
E60(A)
Junction Connector
G
16 RE2
G
14
IG
GND5
IG2
GND2
R7
Overhead Module
3
W–B
11 RE2
W–B
29
G
4
SIG
4
G
4
W
1
ES
R11
Rain Sensor
MPX
3
R
19 RE2
R
7 C
MPX1
E83(A), E85(C)
Windshield Wiper ECU
(IG)
5A
ECU–IG
No. 1
56 2D
G
44
34
E61
Junction Connector
G
5 A
IG1I
E
ES
2S
1S
SHOT
AUTO
10 C
6 A
9 A
10 A
3 A
1 C
B
R
G
W
R
2 B
4 B
3 B
1 B
3 B
1 B
2 B
4 B
9 B (*1)
6 B (*2)
+B
+2
+1
+S
AUTO
MIST
OFF
AUTO
LO
HI
Front Wiper Switch
E
E15(A), E16(B)
Windshield Wiper Switch Assembly
10 B (*1)
5 B (*2)
W–B
W–B
3
1
E62
Junction
Connector
W–B
W–B
W–B
(LHD)
W–B
(RHD)
E1
E3


∗ 1 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
∗ 2 : RHD Headlight Dimmer Switch Assembly RH Side Type
∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
(IG)
30A WIPER
(IG)
20A WSH
66 2D
7 2B
6 2B
B
R–B
A16 Windshield Washer Motor and Pump Assembly
LG
R
B
LG
R
E83(A), E85(C) Windshield Wiper ECU
8 A WIG
6 C CANH
5 C CANL
7 A +SM
L–B
44 EA1
VR1
VR2
W
+2
+1
8 C
9 C
2 C
2 A
1 A
L (∗6)
L (∗6)
L (∗5)
E63 Junction Connector
6
1
2
L (∗5)
L (∗6)
L (∗5)
L
R
R
G
W
21 EA2
29 EA4
22 EA2 (LHD)
5 EA4 (RHD)
43 EA1 (LHD)
4 EA4 (RHD)
7 B
8 B
8 B
7 B
3 A (∗1)
1 A (∗2)
VR1
VR2
WF
R
G
B
W
4 A
3 B
1 A
5 B
2 A
2 B
3 A (LHD)
1 B (RHD)
+2
+1
B
+S
WF
EW
Off
On
Front Washer Switch
M
E
EW
2 A
E15(A), E16(B) Windshield Wiper Switch Assembly
W–B
W–B
5 A (LHD)
4 B (RHD)
A22(A), (B) Windshield Wiper Motor Assembly
W–B (LHD)
W–B (RHD)
A1
A3


∗ 3 : 2UZ–FE
∗ 4 : 1VD–FTV
∗ 5 : Before Jan. 2012 Production
∗ 6 : From Jan. 2012 Production
∗ 7 : 1VD–FTV w/ DPF
∗ 8 : 1VD–FTV w/o DPF
∗ 9 : 3UR–FE
∗10 : 1UR–FE
∗11 : Except 1VD–FTV w/ DPF
∗12 : 2UZ–FE, 1UR–FE
BR
B
E69(A), (B)
Junction Connector
3 A 14 A (LHD)
3 B 14 B (RHD)
15 A 4 A 1 A 12 A (LHD)
12 B 1 B 4 B 15 B (RHD)
W
(RHD)
R
(RHD)
LG
R
19 EK2
29 EK2
3 KL1
2 KL1
L29(A), L30(B)
Junction Connector
E75
Junction
Connector
E72
Junction
Connector
74 EL1
73 EL1
E76
Junction Connector
E73
Junction Connector
10 EA3 11 EA3 (LHD)
10 EA1 11 EA1 (RHD)
W(RHD)
R(RHD)
R(RHD)
W(RHD)
E70
Junction Connector
10 A 11 A (LHD ∗12, ∗9)
10 D 11 D (RHD ∗12)
41 A 49 A (LHD ∗4)
41 D 49 D (RHD ∗4)
CANH
CANL
A38(A), A52(D), C45(B), C46(C)
ECM
V
B
LG
R


BR
B
(IG)
10A
BK/UP LP
23 2B
G–B
25 CA3
G
2
NL
PL
RB
P
N
C24
Park/Neutral Position Switch
9
6
G–W
(*7)
G–W
(*11)
G–B
17 B (Gasoline)
18 B (*8)
6 B
C44(B)
Junction
Connector
16 B (Gasoline)
5 B
17 B (*8)
G–W
(*11)
G–B
25 B ---------- 2 B (LHD *12, *9)
25 C ---------- 2 C (RHD *12)
29 B --------- 31 B (LHD *4)
29 C --------- 31 C (RHD *4)
N
P
A38(A), A52(D), C45(B), C46(C)
ECM
V
B
LG
R
(BAT)
5A
ECU–B1
2
1
R–L
13 2B
14 2D
86
26
R
R
E59
Junction Connector
(IG)
5A
MET
2
1
B–R
33 EA2
B
17 A
18 A
B
IG+
Power
Supply
Circuit
+B
IG+
IG
CAN
E7(A)
Combination Meter Assembly
CANH
CANL
MPX+
MPX–
ET
25 A
26 A
1 A
2 A
15 A
V
B
LG
R
BR
6 A (*5)
34 A (*6)
E60(A)
Junction Connector
24 A (*5)
74 A (*6)
BR
67 EA3 (LHD)
67 EA1 (RHD)
BR
19 A
A37(A), C44(B)
Junction
Connector
14 B (Gasoline)
13 B (*8)
18 B (*7)
BR
(*9, *10)
BR
(*3)
BR
(*4)
C10
C3
C8


BR
B
L(LHD)
Y(LHD)
SB(RHD)
20 FE4
10 FE4
2 13 F21 Junction Connector
3 14
13 2 E74 Junction Connector
16 5
1 FE4
11 FE4
2 AE3
32 EA1
31 EA1
1 AE3
2 13 E68 Junction Connector
1 12
1 12 E71 Junction Connector
2 13
3 AA1
4 AA1
25 A CANL
11 A 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
Speed Sensors
13 CA2H
12 CA2L
15 CA1L
16 CA1H
E31
Network Gateway ECU

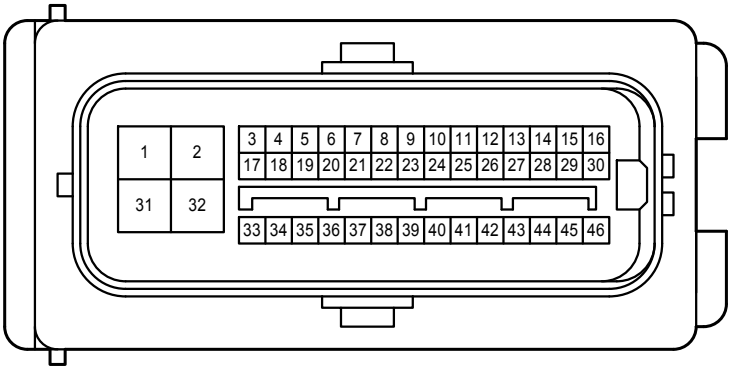
A 16
Gray



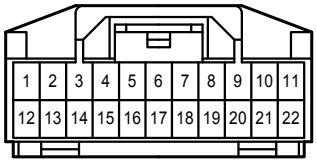
A 22
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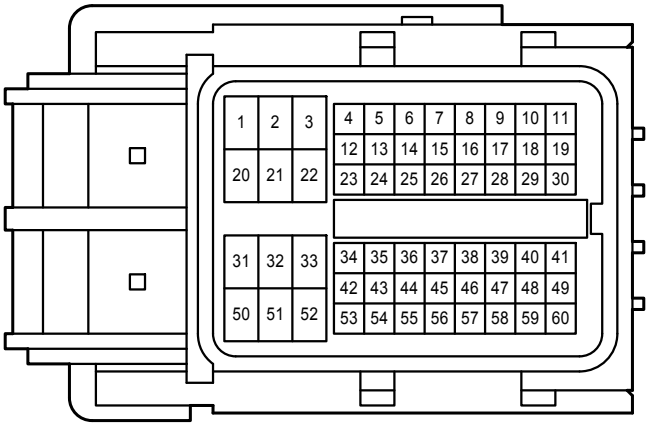
A 24
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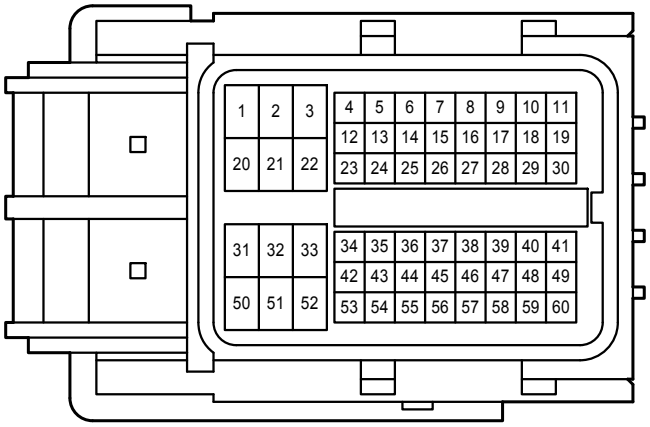
A 37
Blue



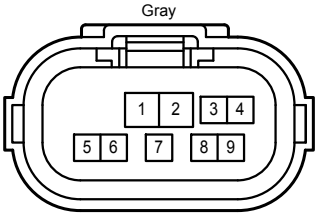
A 38
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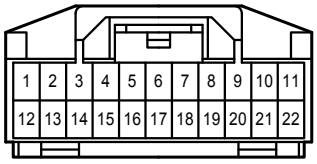
A 52
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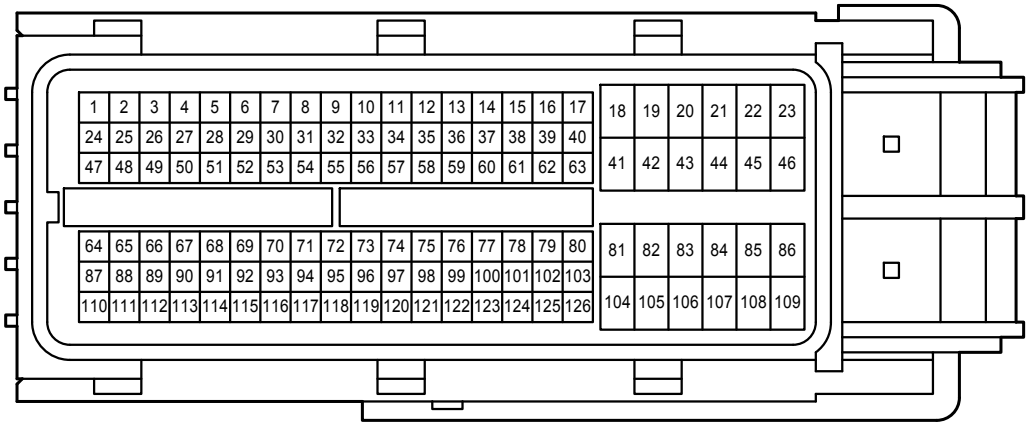
C 24
Gray



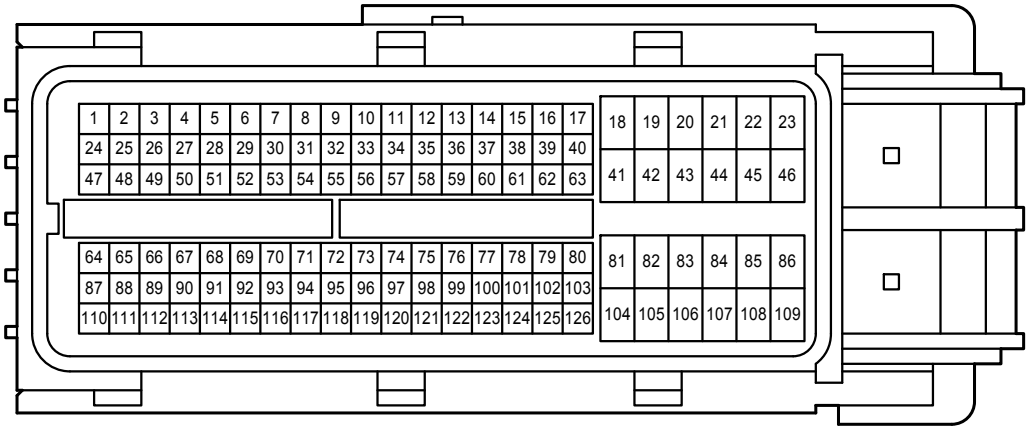
C 44
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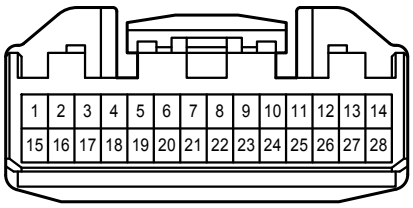
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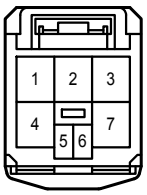
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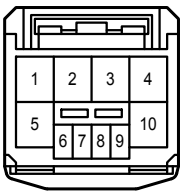
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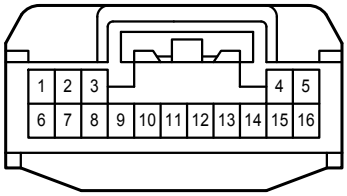
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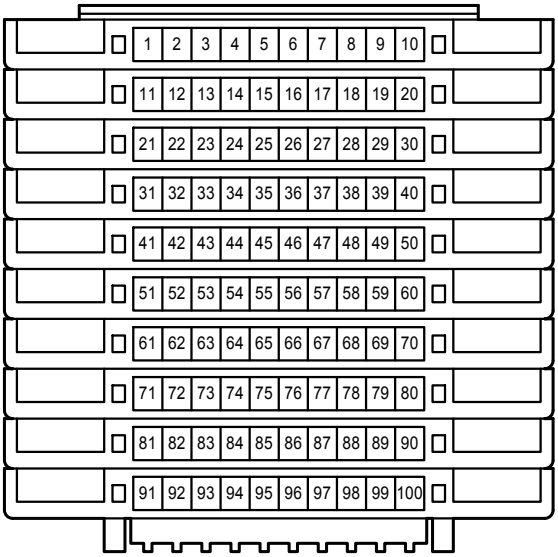
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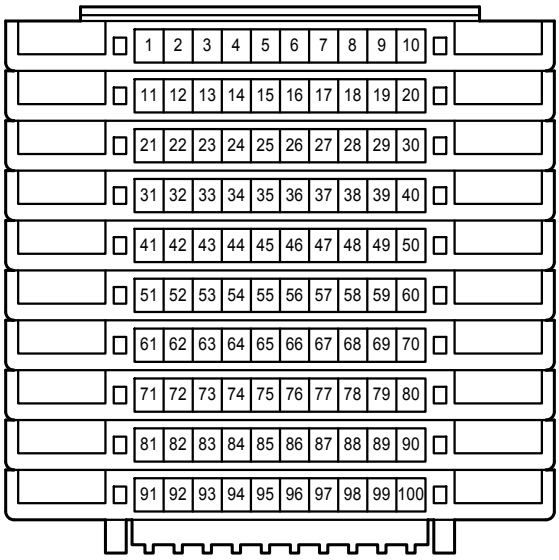
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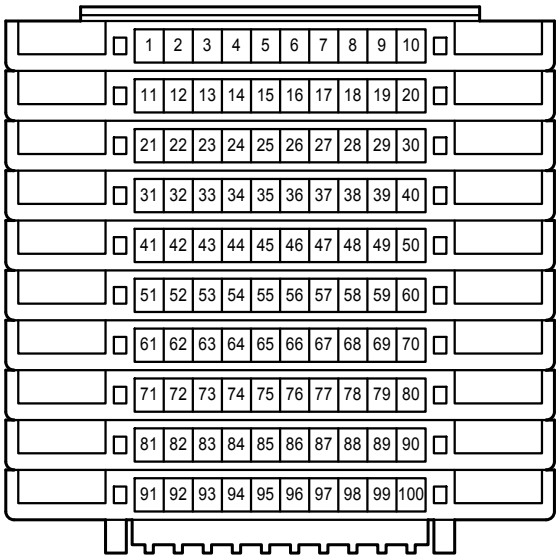
E 59



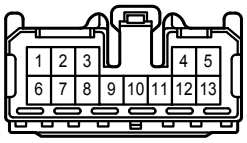
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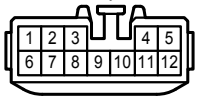
E 61



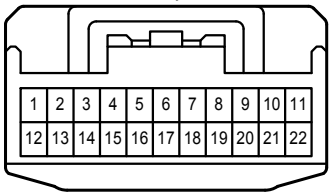
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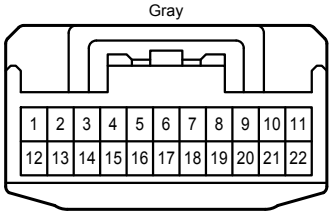
E 63
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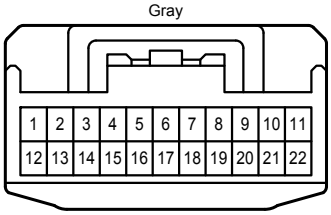
E 68
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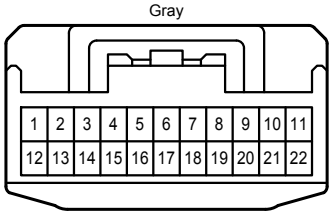
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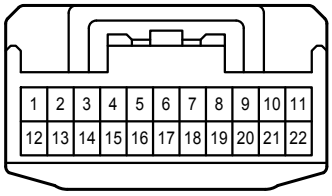
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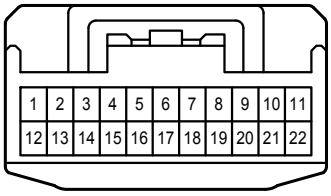
E 71
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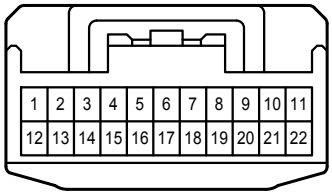
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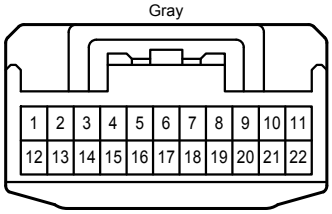
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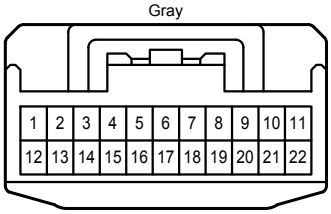
E 74
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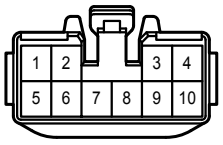
E 75
Gray



E 76
Gray



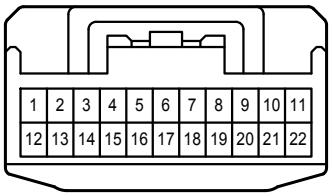
E 83
Blue



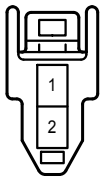
E 85
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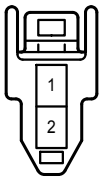
F 21
Black



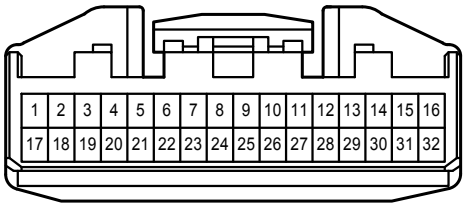
L 29
White



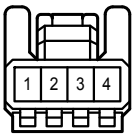
L 30
White



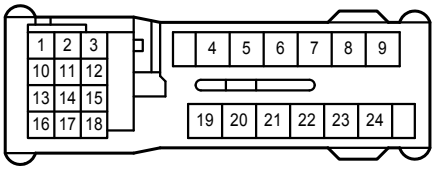
R 7
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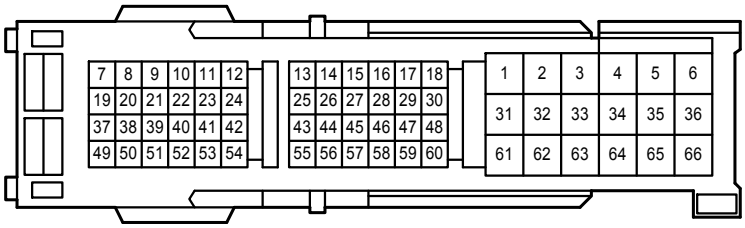
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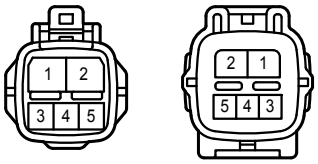
2B
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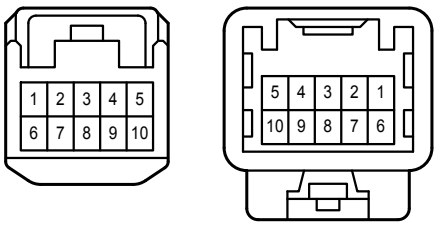
2D
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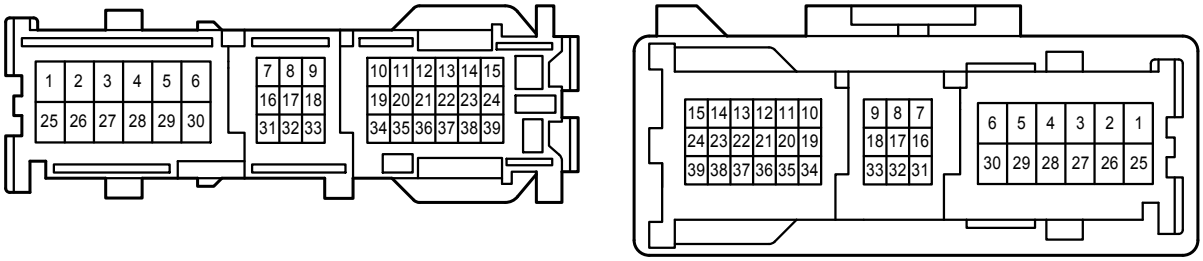
AA1
Gray



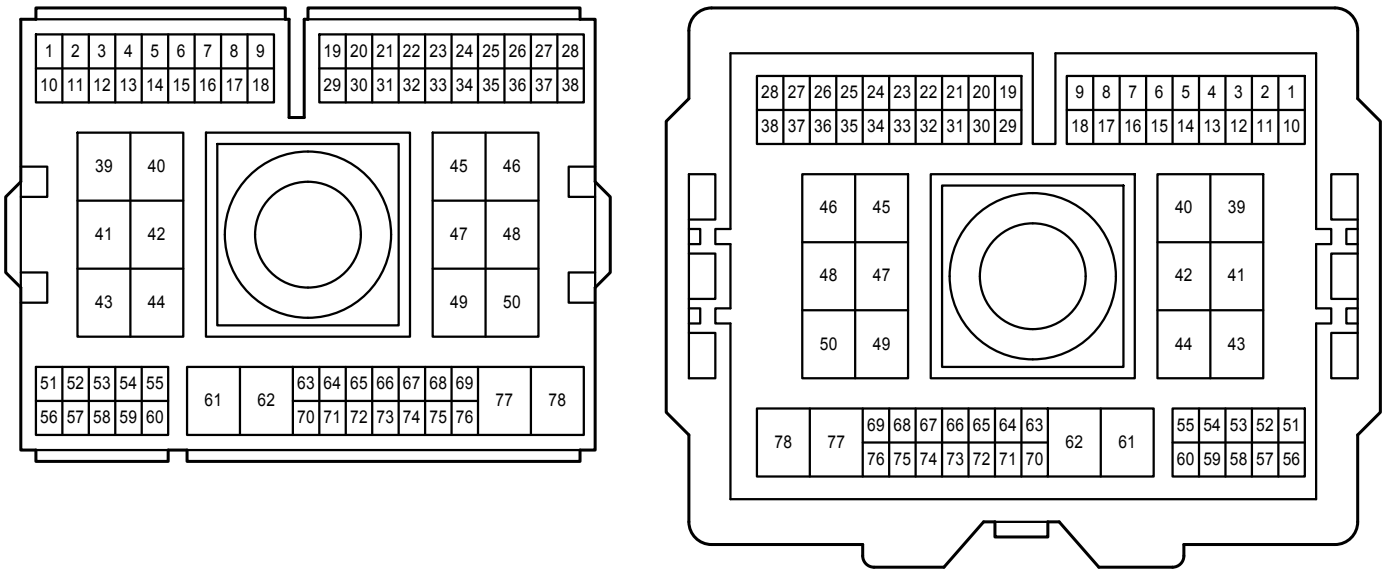
AE3
Gray



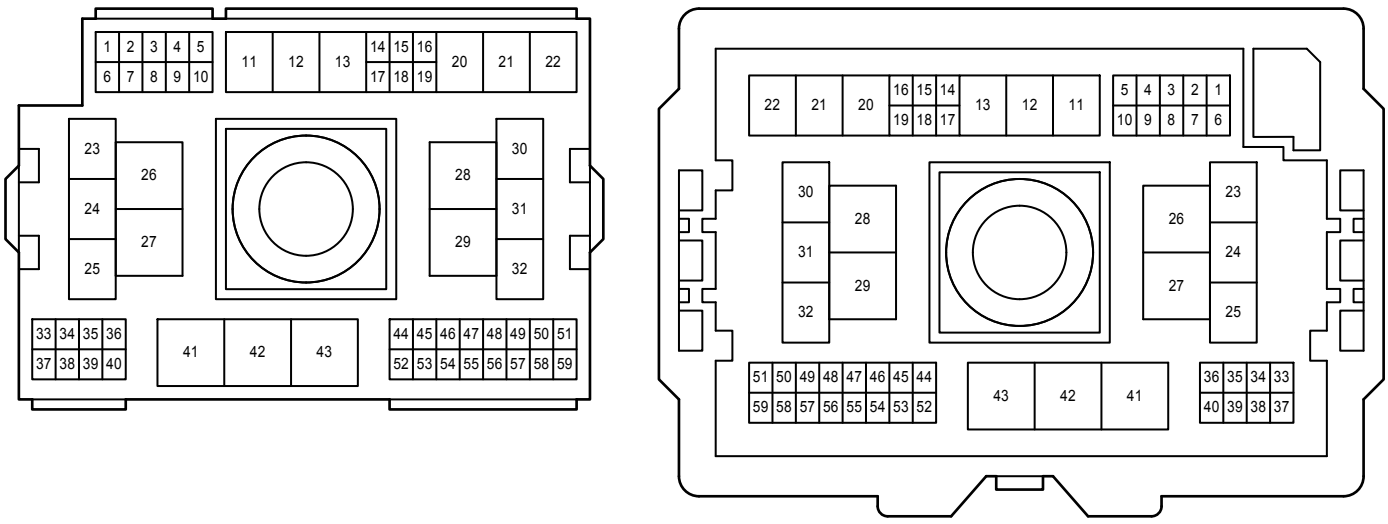
CA3
White



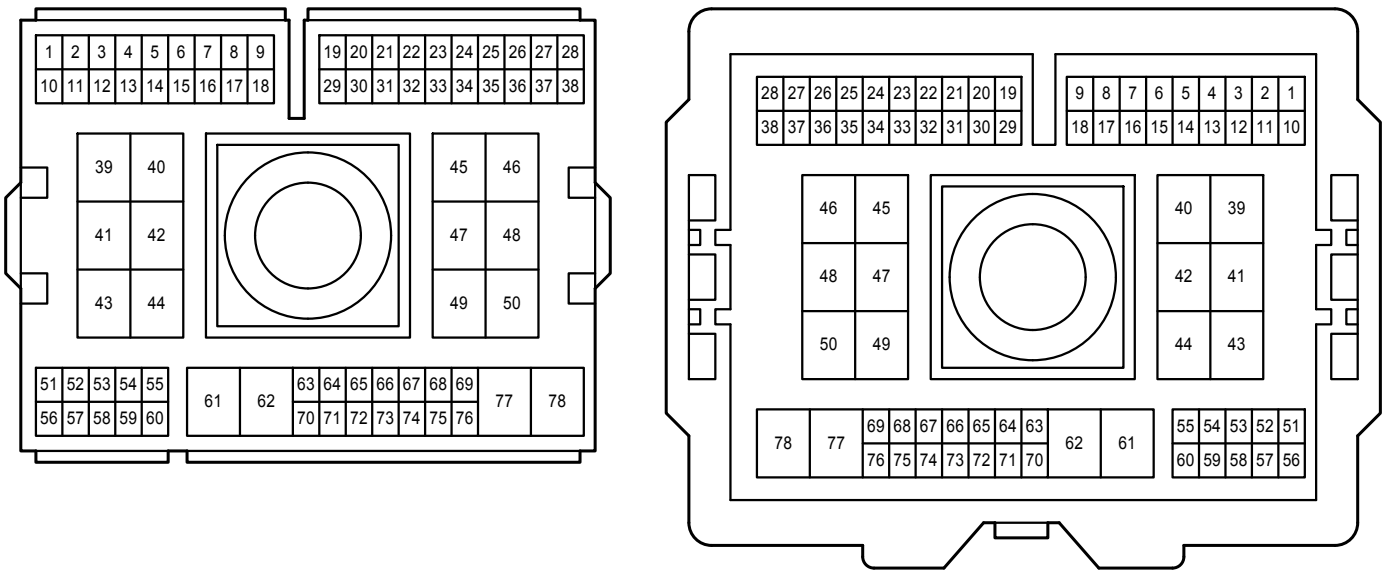
EA1
White



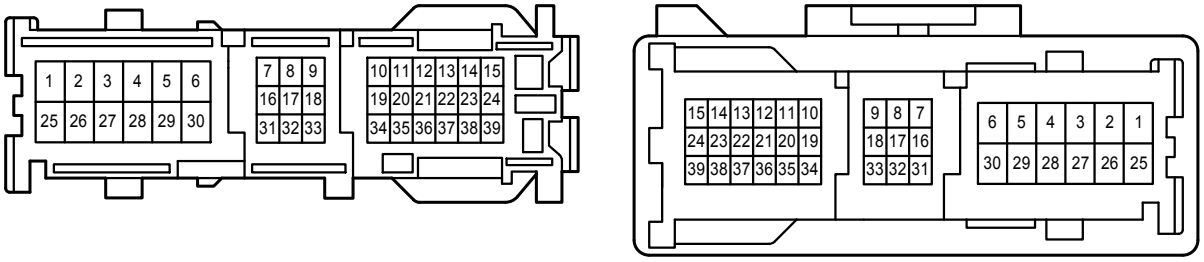
EA2
White Gray



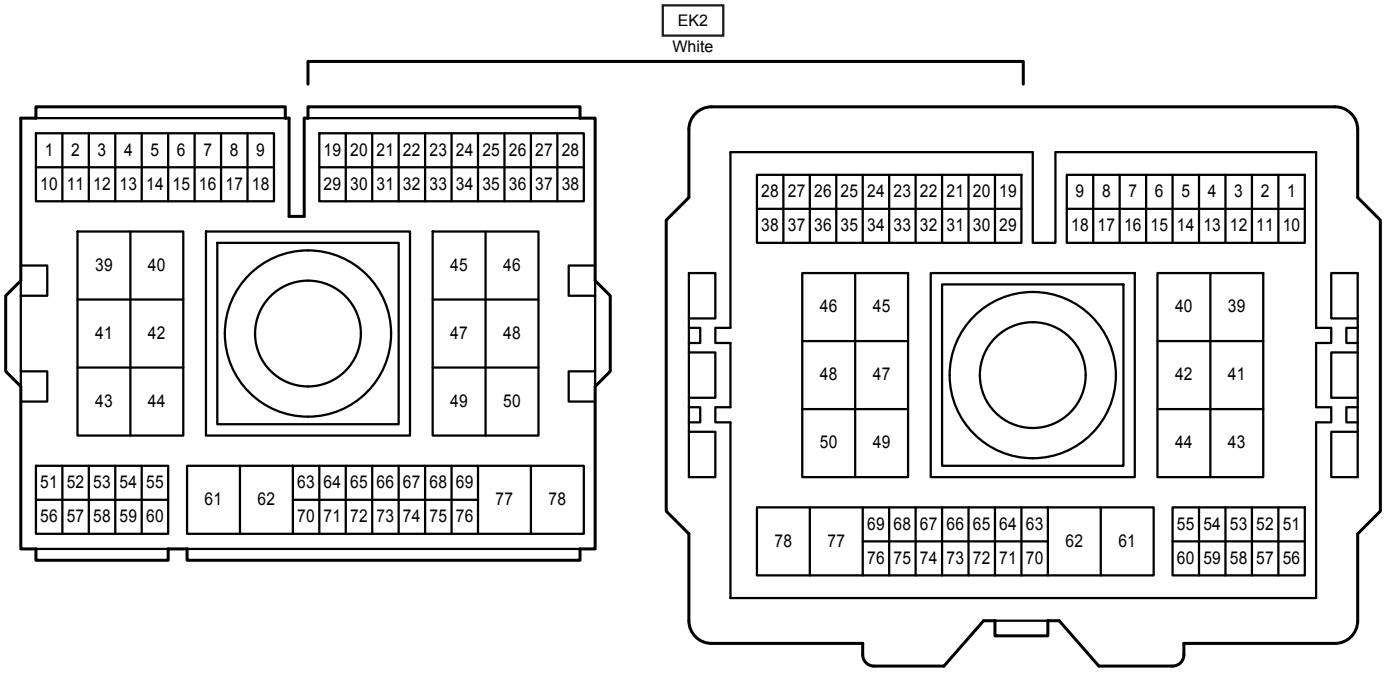
EA3
White



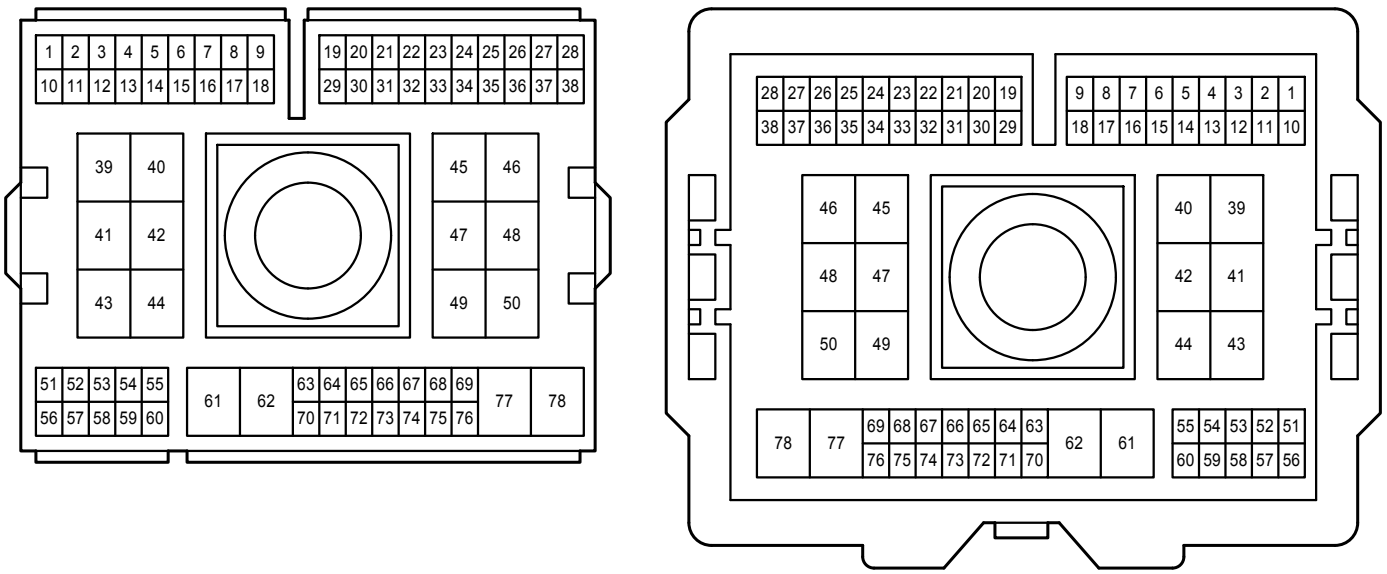
EA4
White



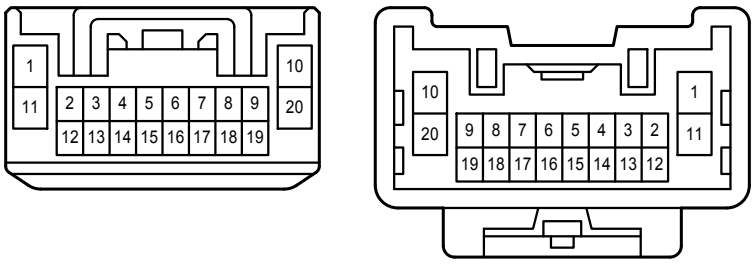
EK2
White



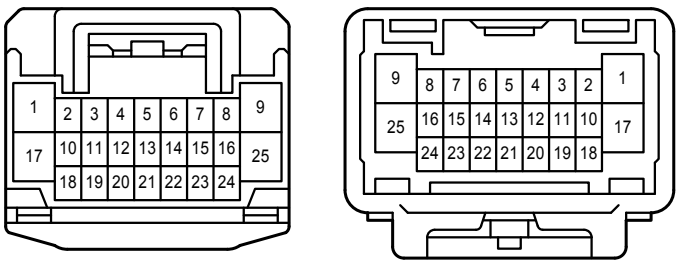
EL1
White



FE4
White



KL1
White



RE2
Blue

