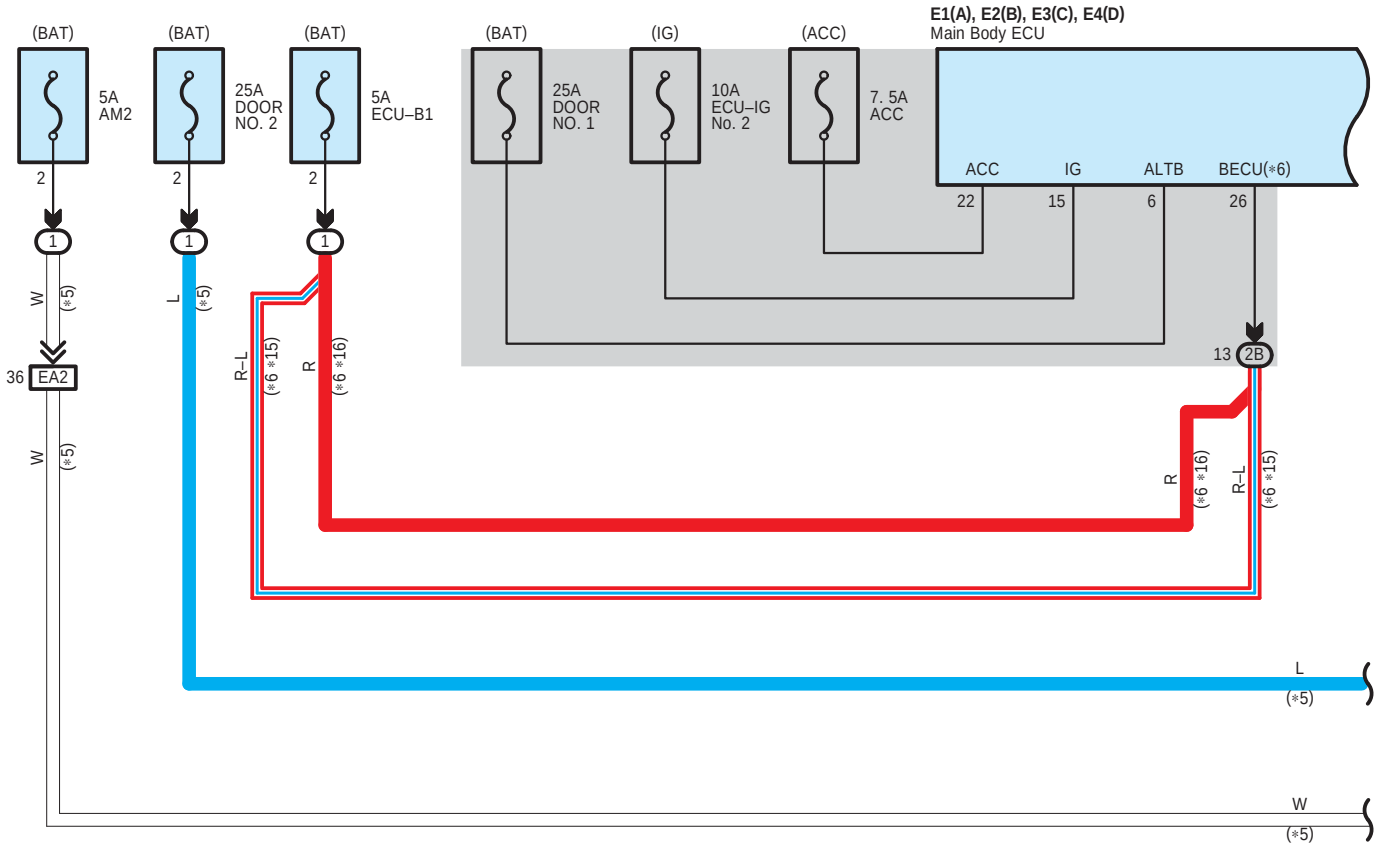
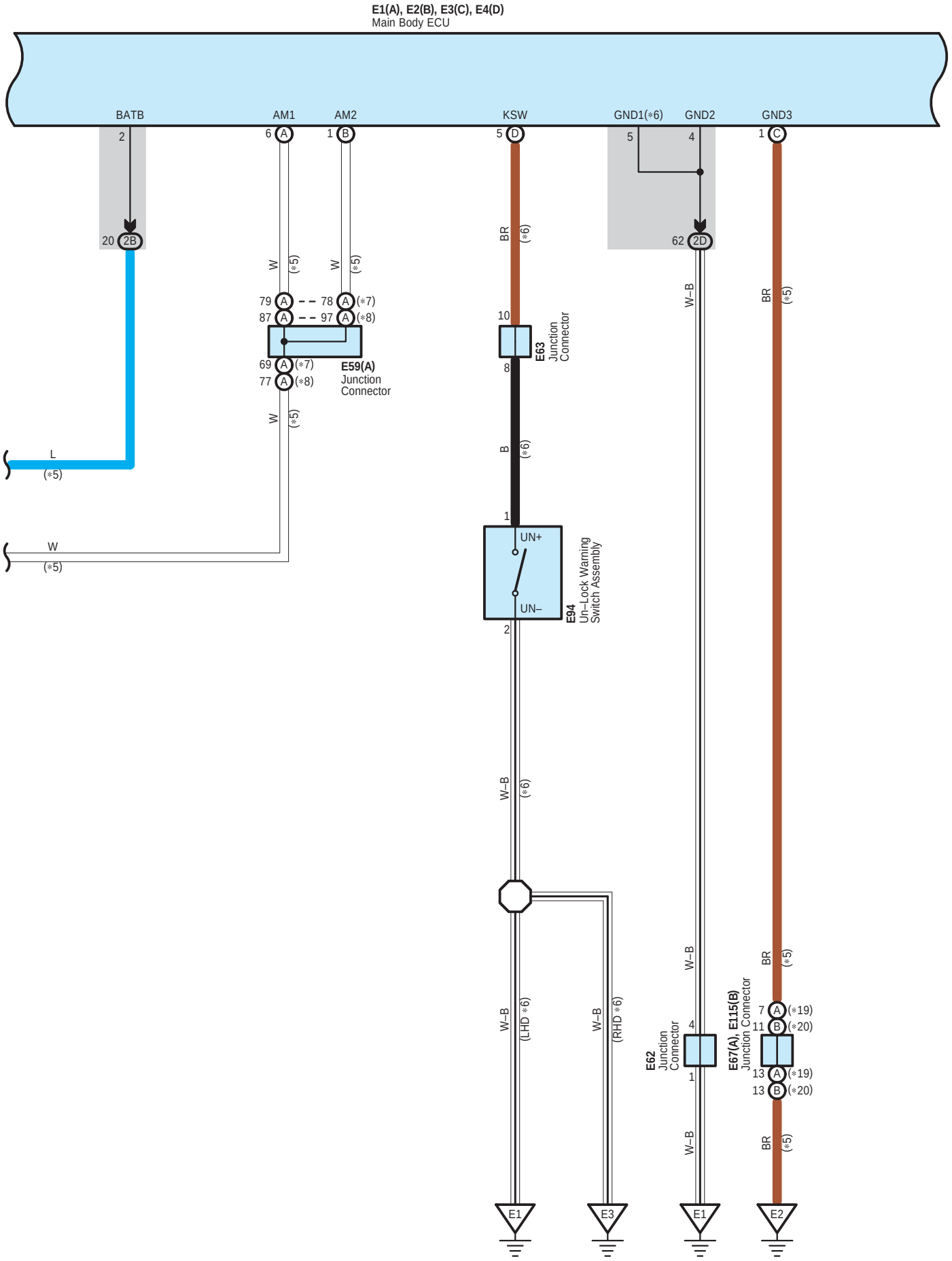
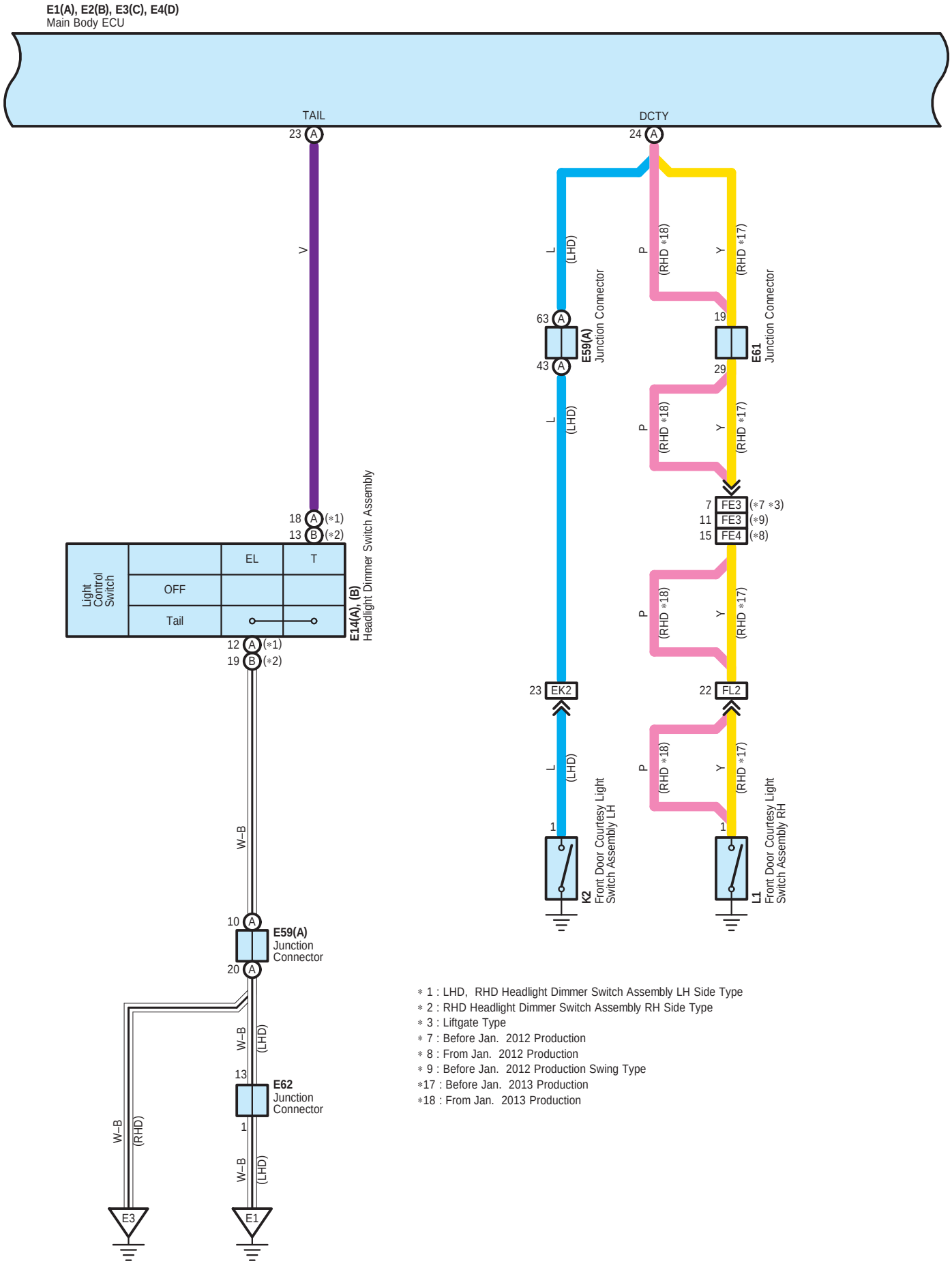
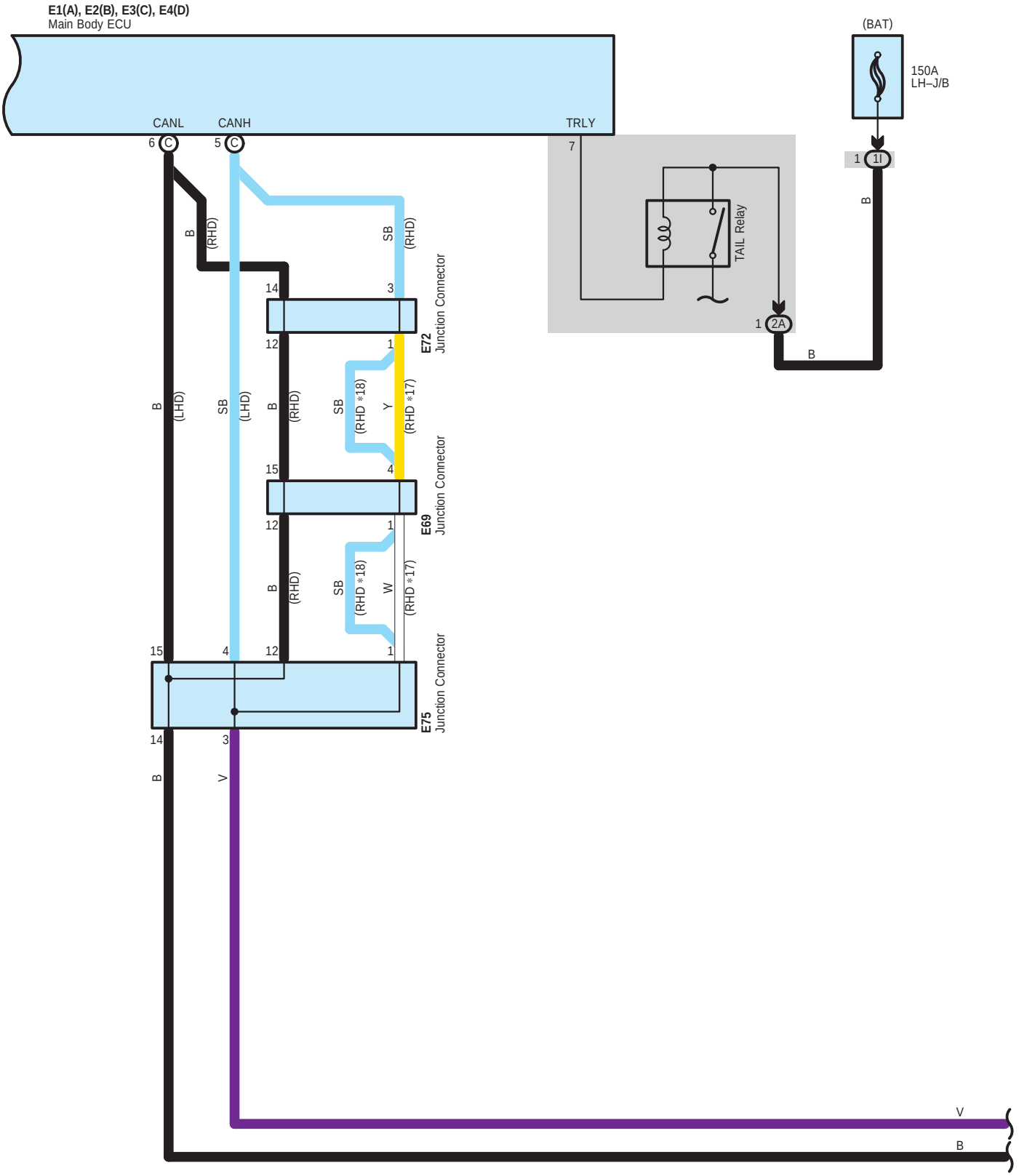


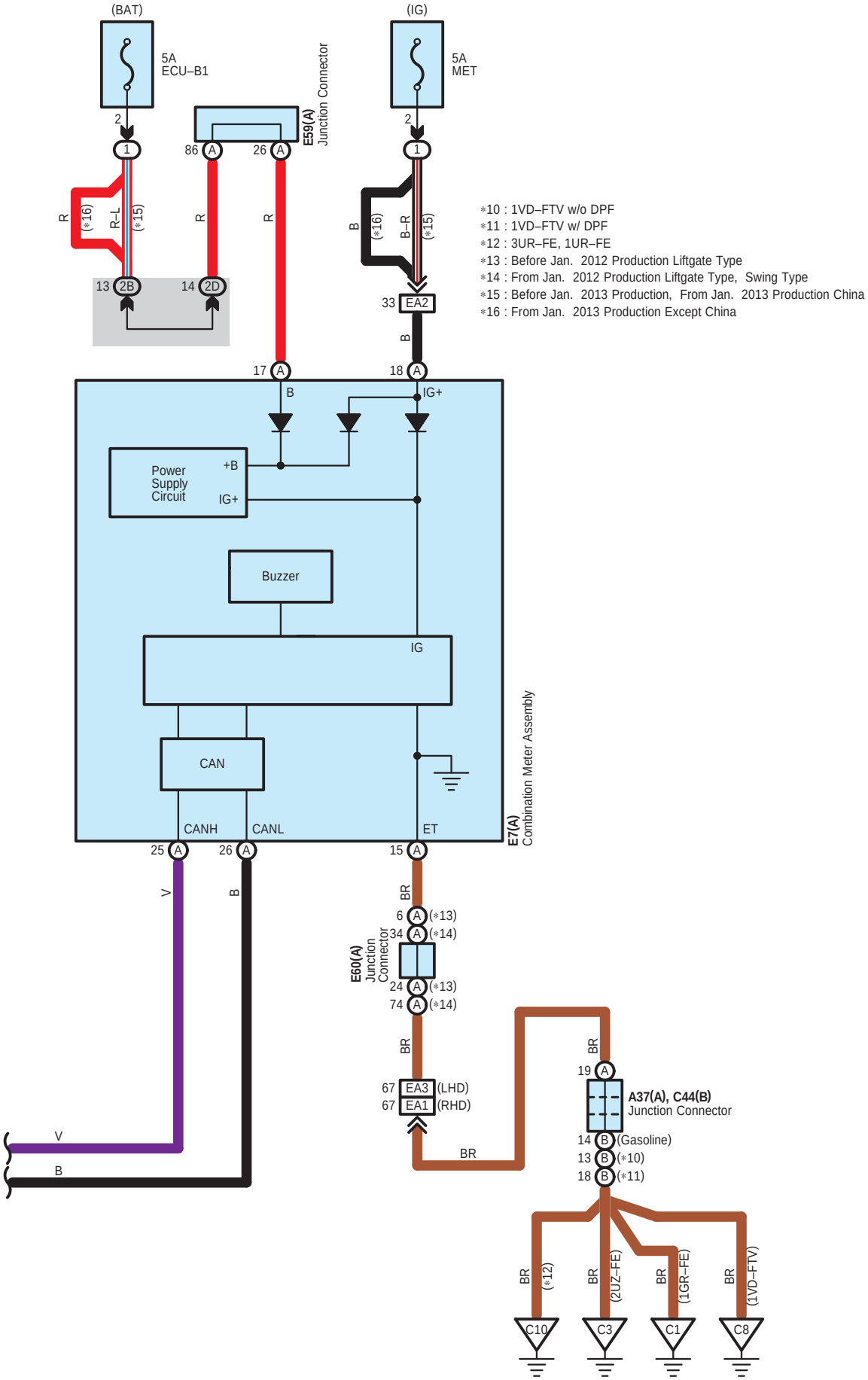
∗ 5 : w/ Entry & Start System
∗ 6 : w/o Entry & Start System
∗ 7 : Before Jan. 2012 Production
∗ 8 : From Jan. 2012 Production
∗15 : Before Jan. 2013 Production, From Jan. 2013 Production China
∗16 : From Jan. 2013 Production Except China
∗19 : LHD Before Aug. 2013 Production,
LHD From Aug. 2013 Production China, RHD
∗20 : LHD From Aug. 2013 Production Except China


E1(A), E2(B), E3(C), E4(D)
Main Body ECU
BATB
AM1
AM2
KSW
GND1(∗6)
GND2
GND3
2
20 2B
6 A
1 B
5 D
5
4
1 C
62 2D
W
(∗5)
79 A
87 A
78 A (∗7)
97 A (∗8)
69 A (∗7)
77 A (∗8)
E59(A)
Junction
Connector
L
(∗5)
W
(∗5)
BR
(∗6)
10
8
E63
Junction
Connector
B
(∗6)
1
UN+
UN–
E94
Un–Lock Warning
Switch Assembly
2
W–B
(∗6)
W–B
(LHD ∗6)
W–B
(RHD ∗6)
W–B
4
1
E62
Junction
Connector
W–B
BR
(∗5)
7 A (∗19)
11 B (∗20)
13 A (∗19)
13 B (∗20)
E67(A), E115(B)
Junction Connector
BR
(∗5)
E1
E3
E1
E2

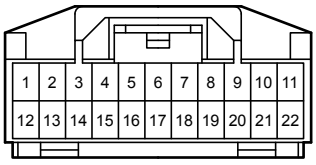


∗ 1 : LHD, RHD Headlight Dimmer Switch Assembly LH Side Type
∗ 2 : RHD Headlight Dimmer Switch Assembly RH Side Type
∗ 3 : Liftgate Type
∗ 7 : Before Jan. 2012 Production
∗ 8 : From Jan. 2012 Production
∗ 9 : Before Jan. 2012 Production Swing Type
∗17 : Before Jan. 2013 Production
∗18 : From Jan. 2013 Production

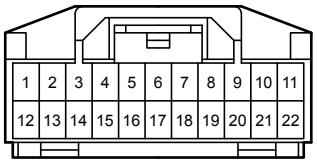

E1(A), E2(B), E3(C), E4(D)
Main Body ECU
CANL
CANH
TRLY
6 C
5 C
7
(BAT)
150A
LH–J/B
1 1I
B
TAIL Relay
1 2A
B
B (RHD)
SB (RHD)
14
3
12
1
E72
Junction Connector
B (LHD)
SB (LHD)
B (RHD)
SB (RHD *18)
Y
(RHD *17)
15
4
12
1
E69
Junction Connector
B (RHD)
SB (RHD *18)
W
(RHD *17)
15
4
12
1
E75
Junction Connector
14
3
B
V
V
B


(BAT)
5A
ECU–B1
2
1
86 A
26 A
E59(A)
Junction Connector
R
(*16)
R–L
(*15)
R
R
13 2B
14 2D
17 A
B
(IG)
5A
MET
2
1
B
(*16)
B–R
(*15)
33 EA2
B
18 A
IG+
*10 : 1VD–FTV w/o DPF
*11 : 1VD–FTV w/ DPF
*12 : 3UR–FE, 1UR–FE
*13 : Before Jan. 2012 Production Liftgate Type
*14 : From Jan. 2012 Production Liftgate Type, Swing Type
*15 : Before Jan. 2013 Production, From Jan. 2013 Production China
*16 : From Jan. 2013 Production Except China
Power
Supply
Circuit
+B
IG+
Buzzer
IG
CAN
CANH
CANL
ET
E7(A)
Combination Meter Assembly
25 A
26 A
15 A
V
B
BR
6 A (*13)
34 A (*14)
E60(A)
Junction
Connector
24 A (*13)
74 A (*14)
BR
67 EA3 (LHD)
67 EA1 (RHD)
BR
19 A
A37(A), C44(B)
Junction Connector
14 B (Gasoline)
13 B (*10)
18 B (*11)
V
B
BR
(*12)
BR
(2UZ–FE)
BR
(1GR–FE)
BR
(1VD–FTV)
C10
C3
C1
C8

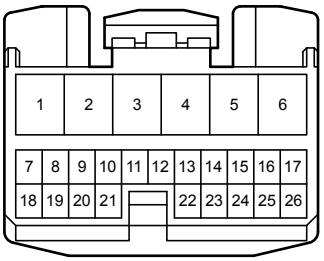
A 37
Blue



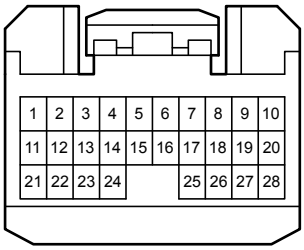
C 44
Blue



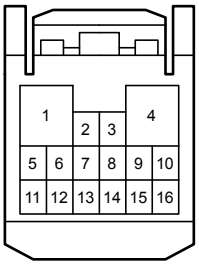
E 1
White



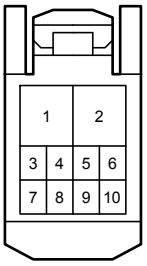
E 2
White



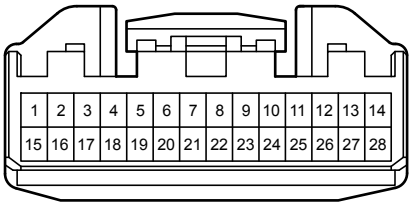
E 3
White



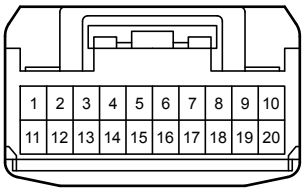
E 4
White



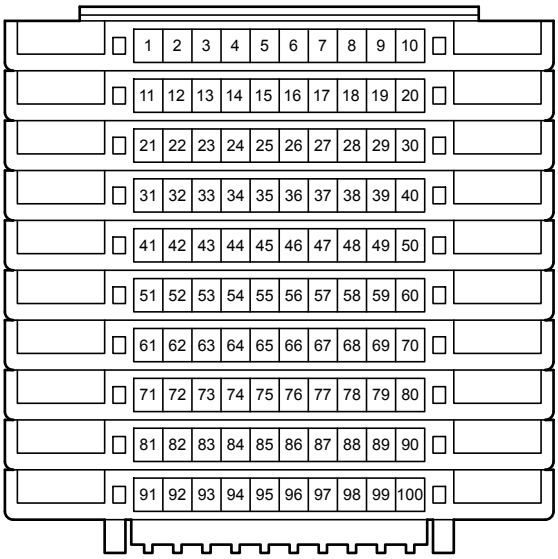
E 7
White



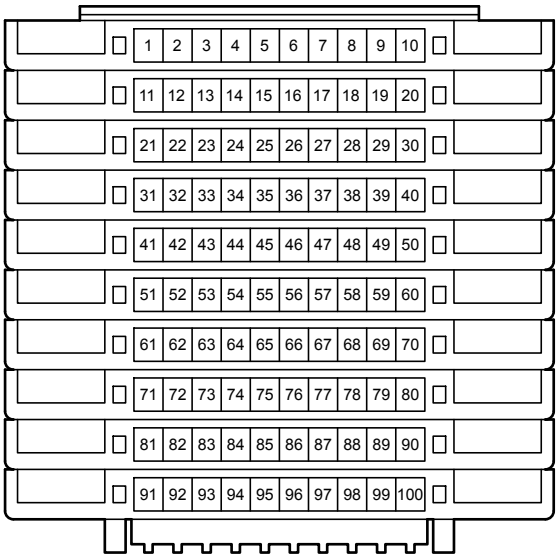
E 14
White



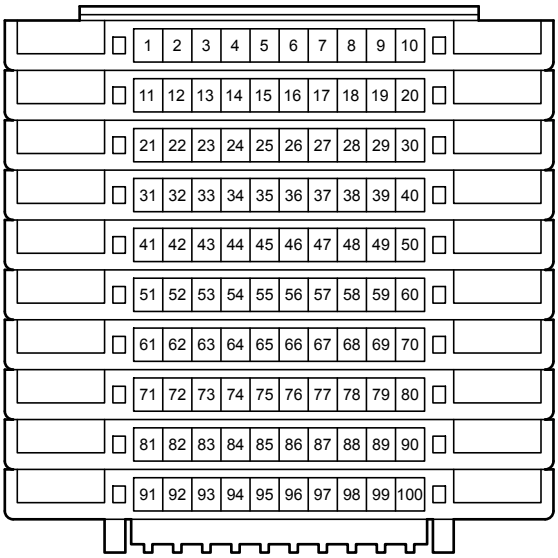
E 59



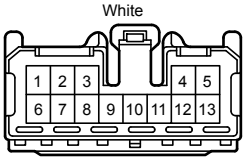
E 60



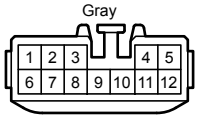
E 61



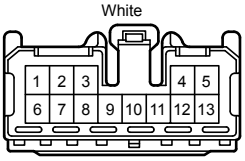
E 62
White



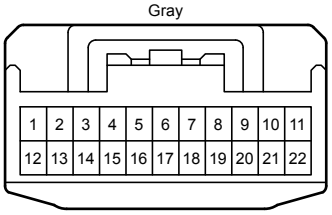
E 63
Gray



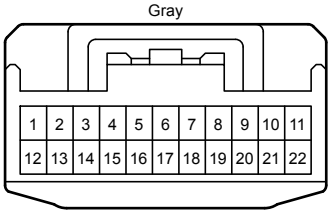
E 67
White



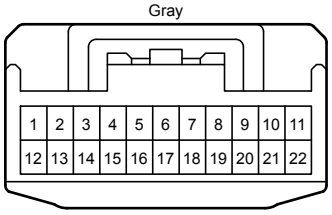
E 69
Gray



E 72
Gray



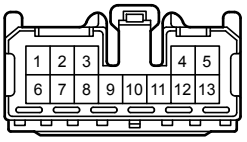
E 75
Gray



E 94
White



E115
White



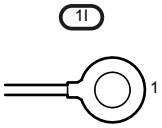
K 2
White



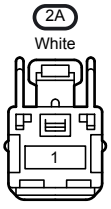
L 1
White



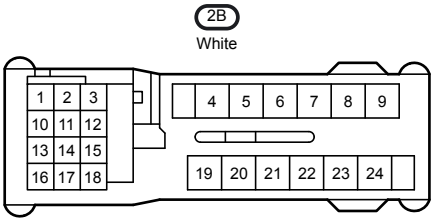
1I



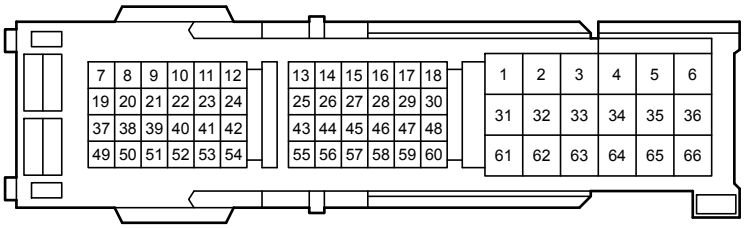
2A
White



2B
White

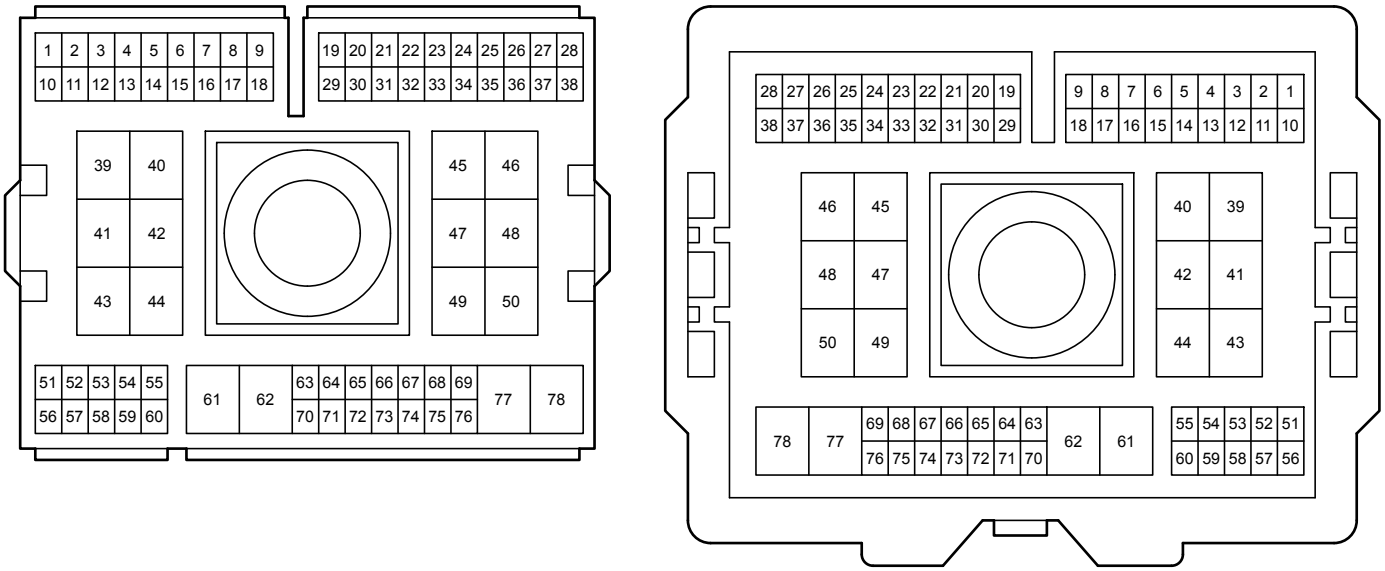


2D
White



EA1

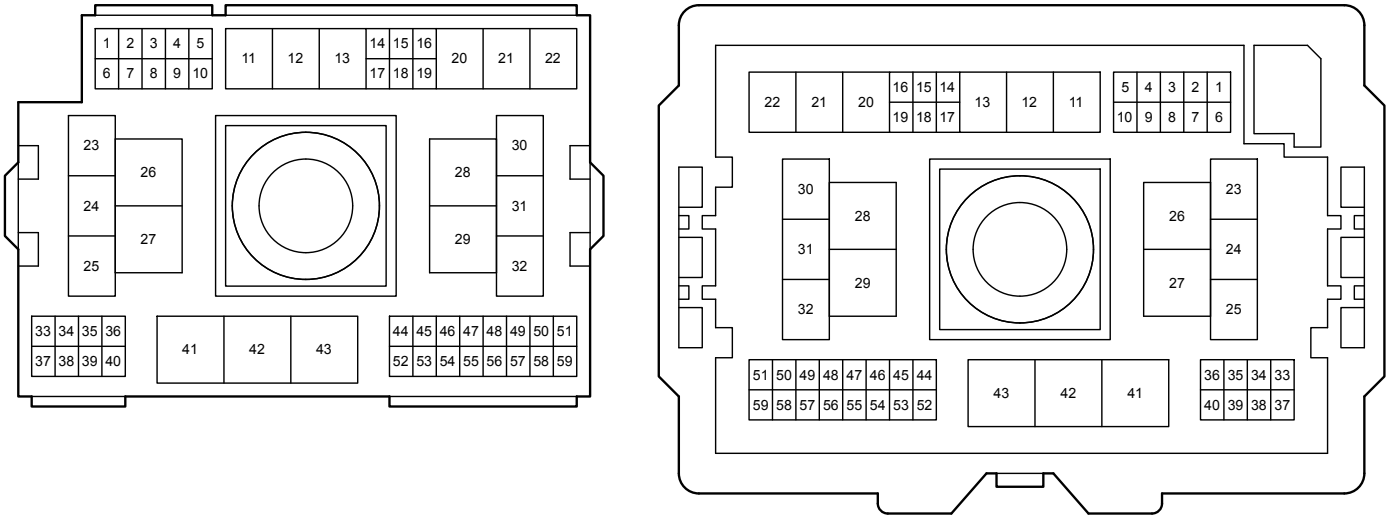
White



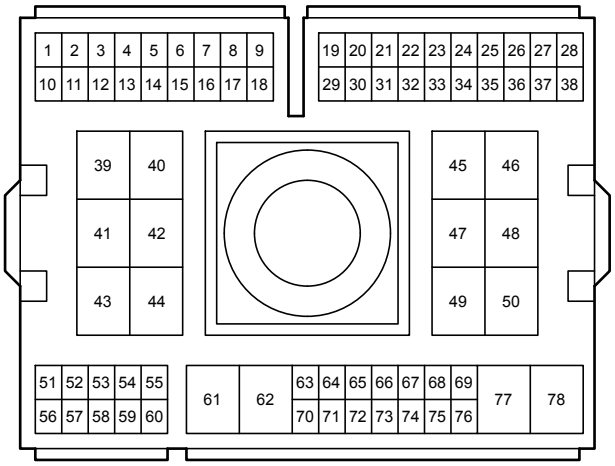
EA2

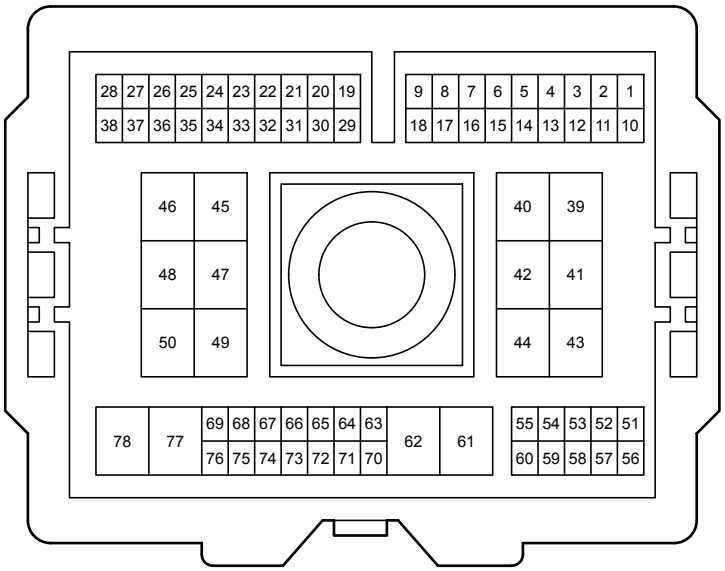
White

Gray

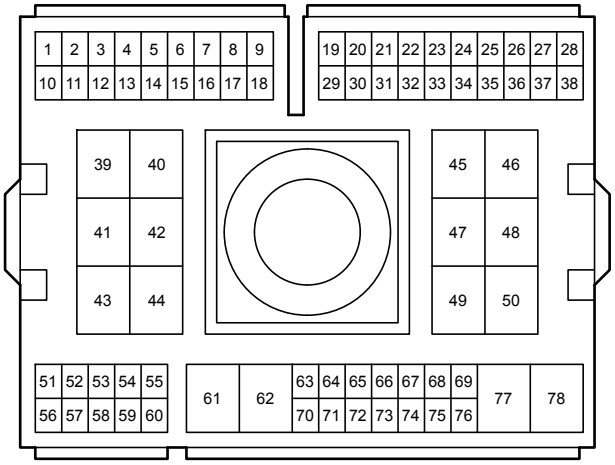


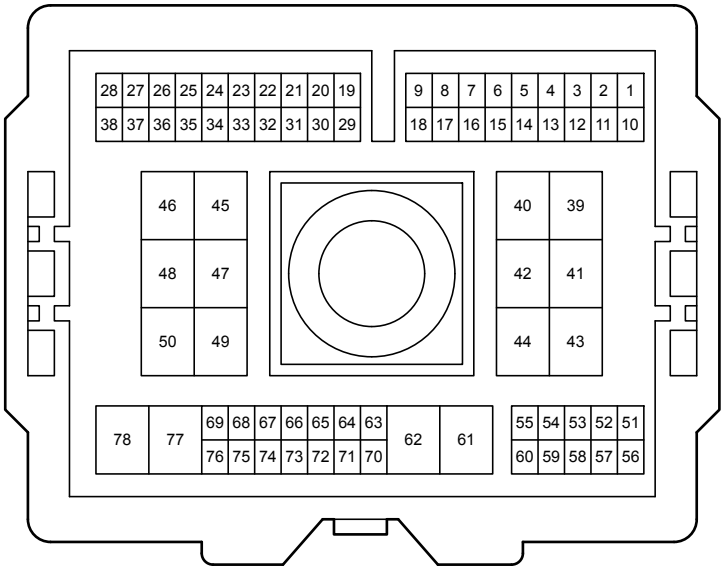
EA3
White

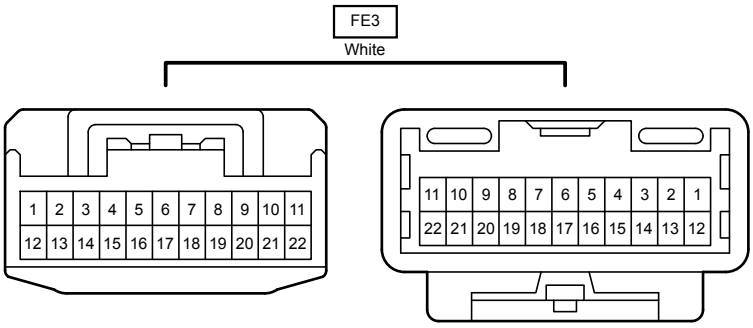


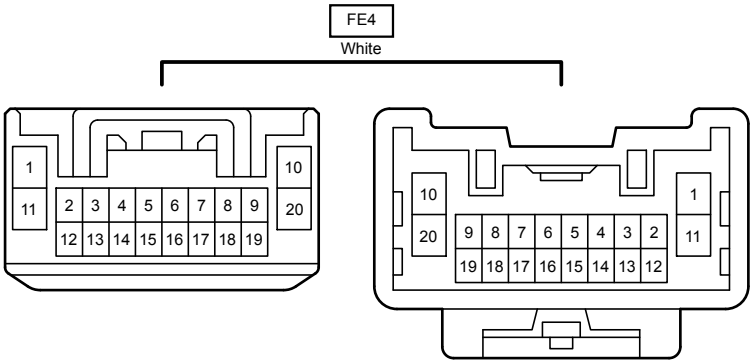


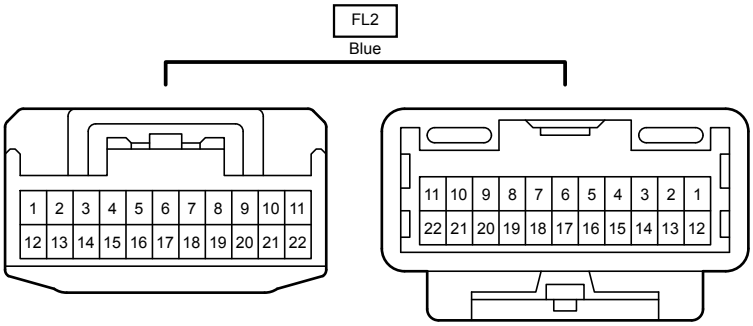
EK2
White






FE3
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


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


FL2
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12