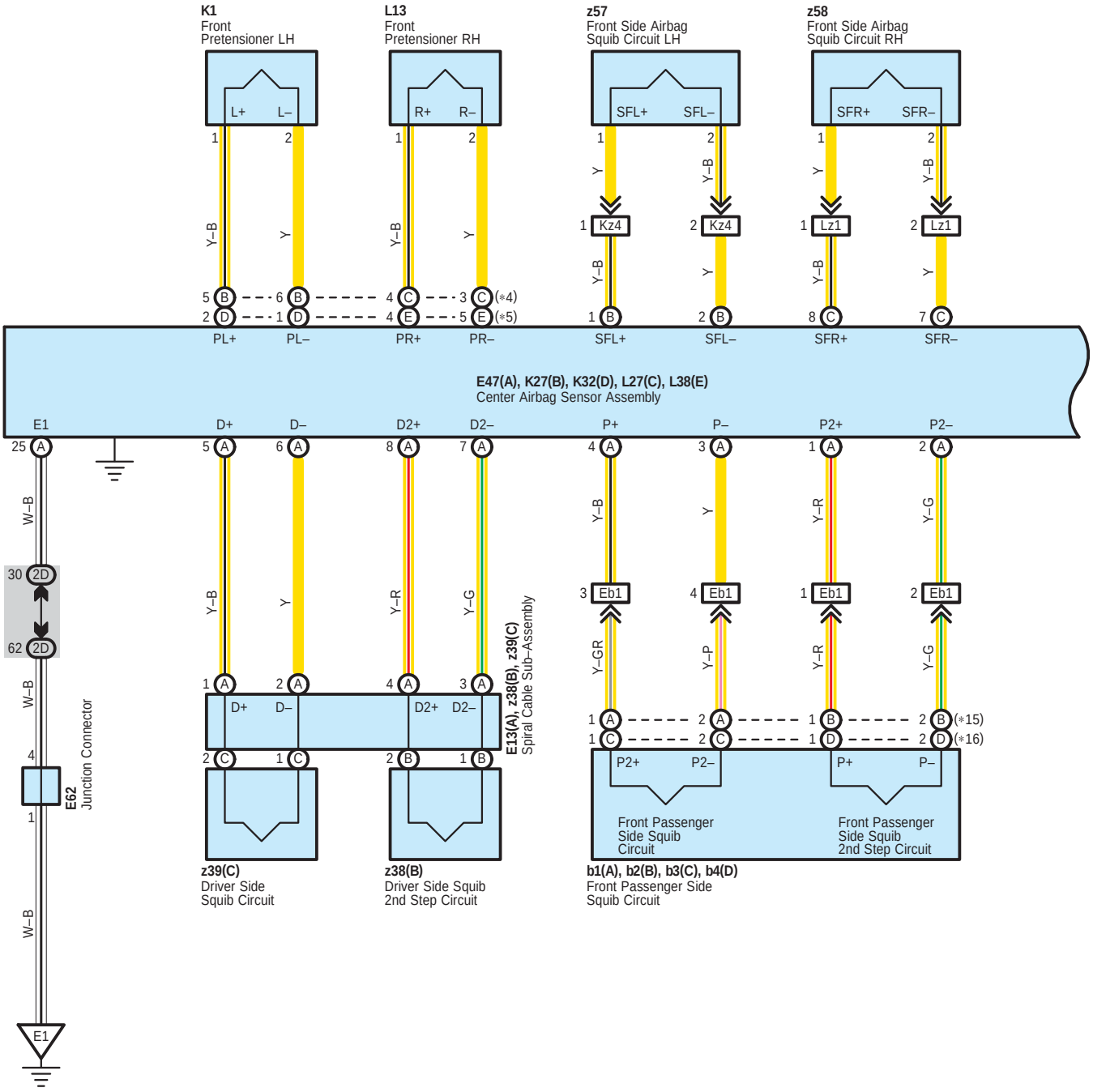
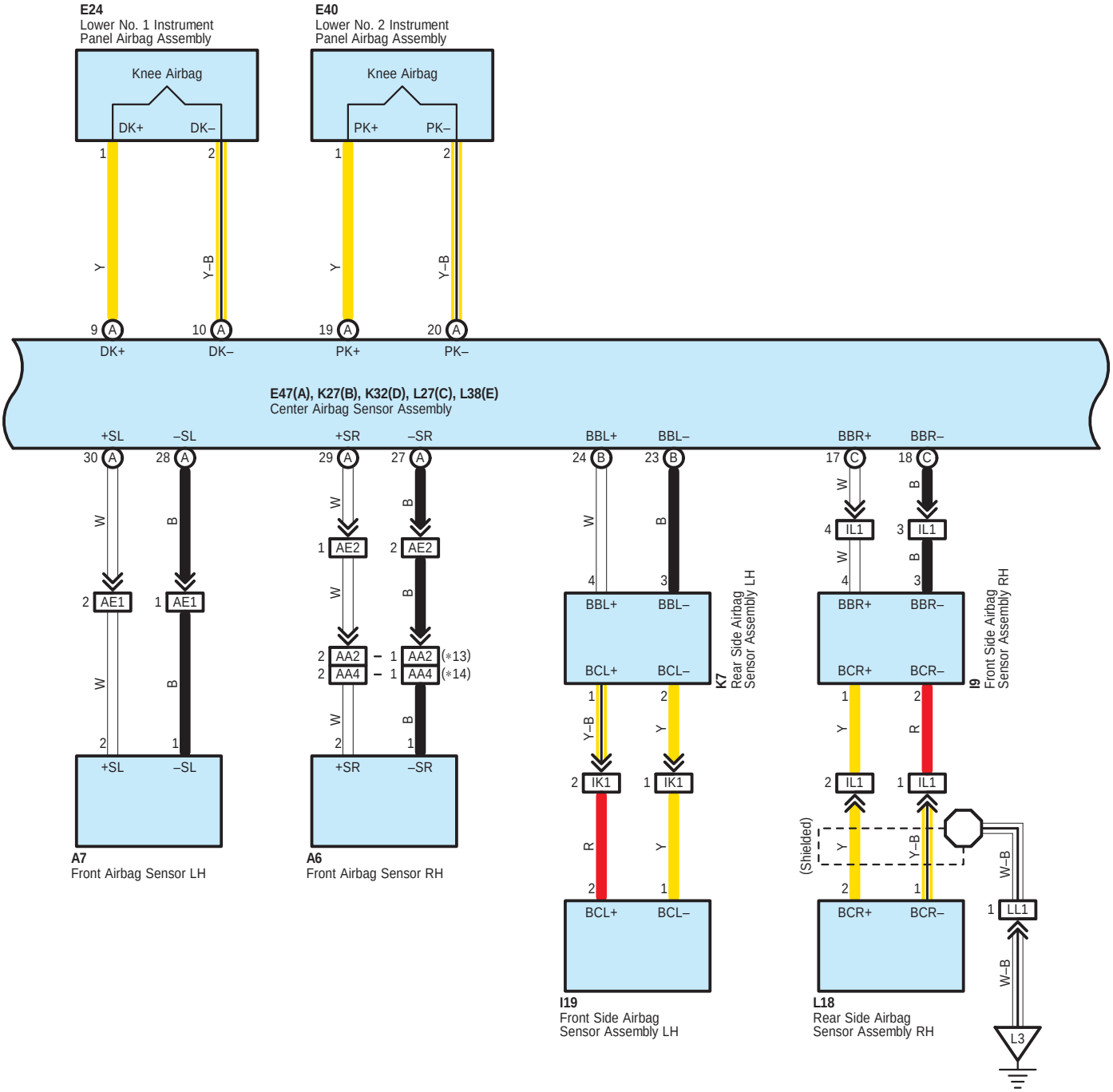
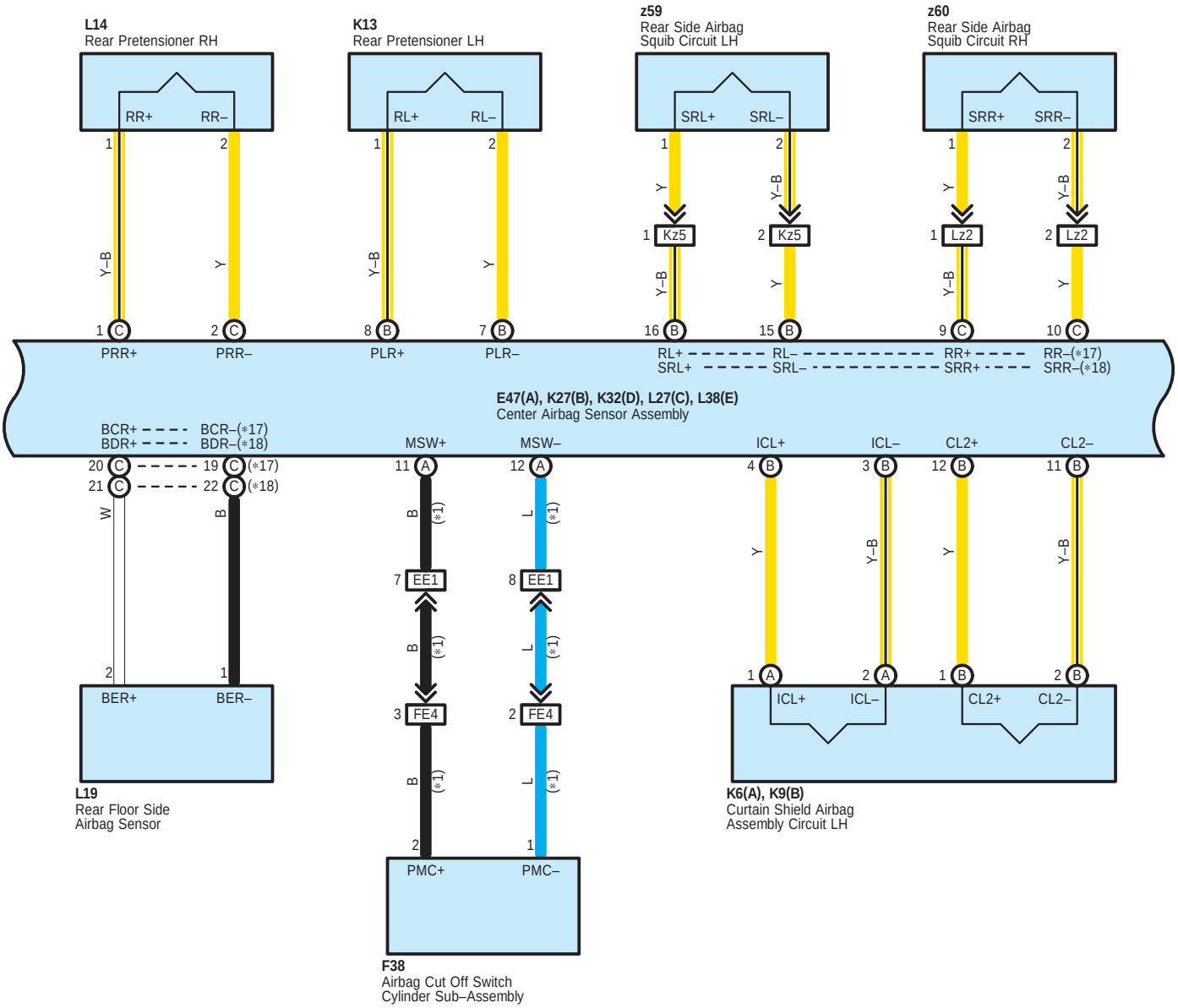
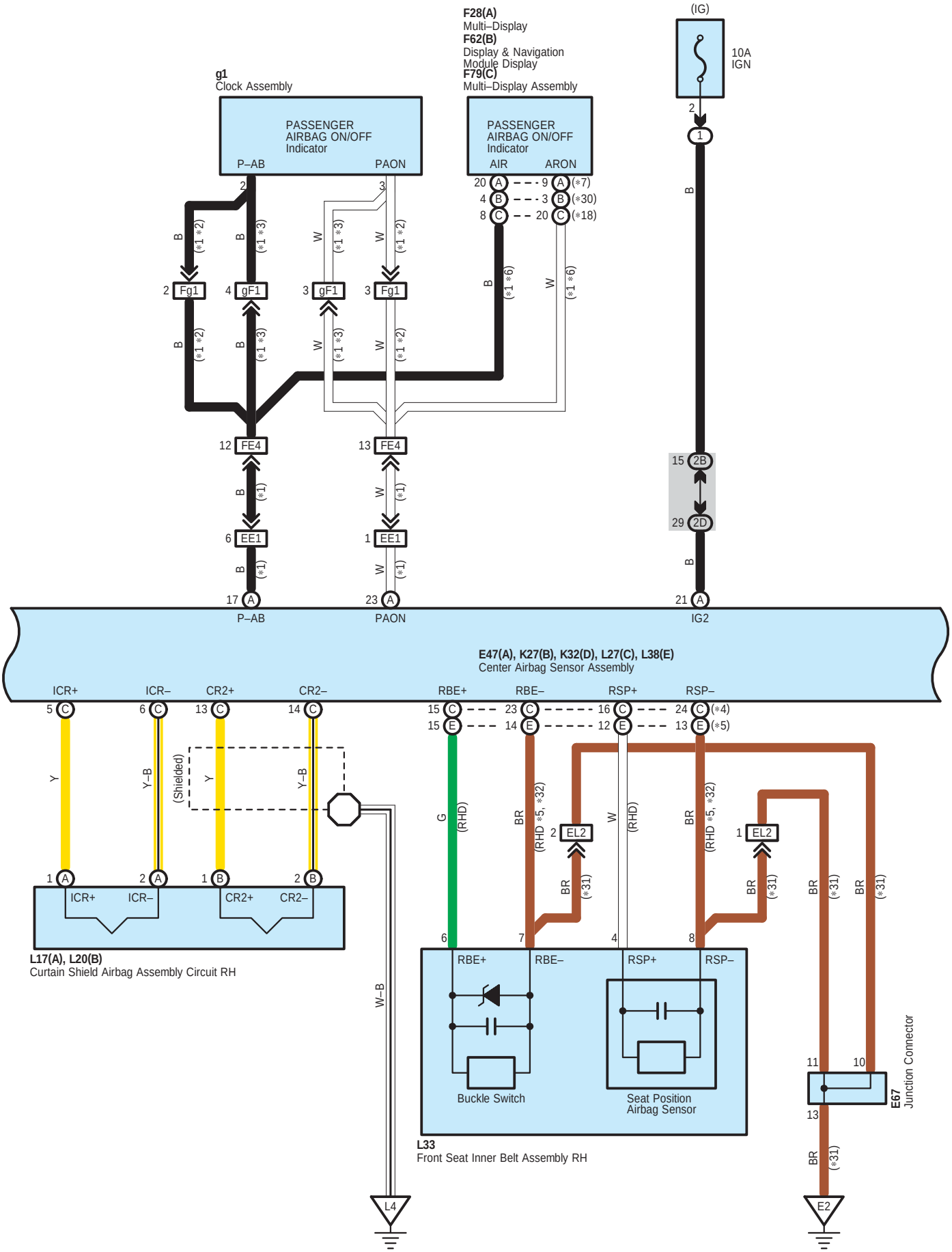

K1
Front
Pretensioner LH
L13
Front
Pretensioner RH
z57
Front Side Airbag
Squib Circuit LH
z58
Front Side Airbag
Squib Circuit RH
L+
L–
R+
R–
SFL+
SFL–
SFR+
SFR–
Y–B
Y
Kz4
Lz1
(*4)
(*5)
PL+
PL–
PR+
PR–
SFL+
SFL–
SFR+
SFR–
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
E1
D+
D–
D2+
D2–
P+
P–
P2+
P2–
W–B
2D
Y–R
Y–G
Eb1
Y–GR
Y–P
(*15)
(*16)
E13(A), z38(B), z39(C)
Spiral Cable Sub–Assembly
E62
Junction Connector
Front Passenger
Side Squib
Circuit
Front Passenger
Side Squib
2nd Step Circuit
z39(C)
Driver Side
Squib Circuit
z38(B)
Driver Side Squib
2nd Step Circuit
b1(A), b2(B), b3(C), b4(D)
Front Passenger Side
Squib Circuit

∗ 4 : w/ Curtain Shield Airbag
∗ 5 : w/o Curtain Shield Airbag
∗13 : Liftgate Type
∗14 : Swing Type
∗15 : Before Sep. 2011 Production
∗16 : From Sep. 2011 Production

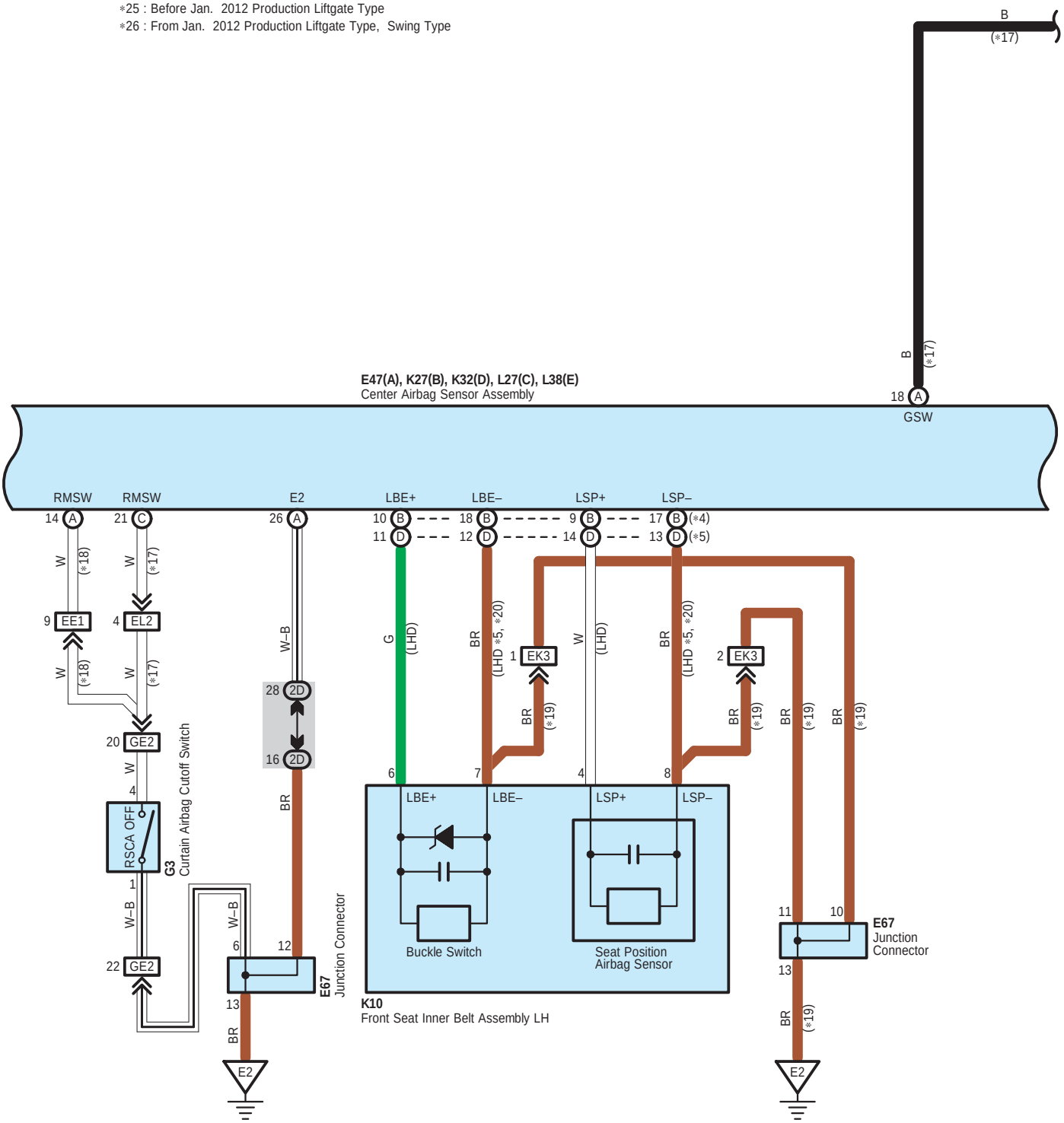


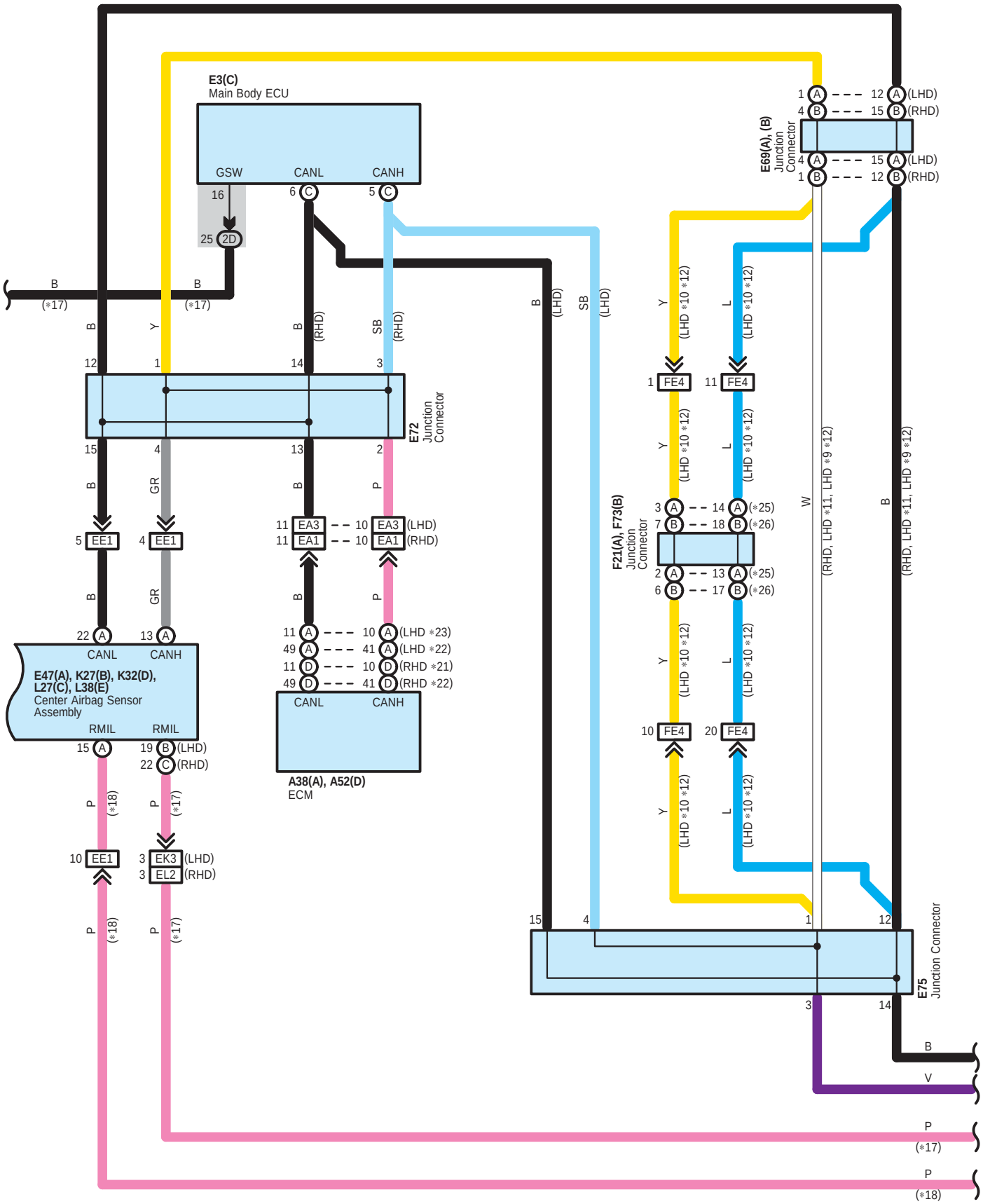
∗ 1 : w/ Airbag Cutoff Switch
∗ 2 : w/o Multi–Display w/ Stereo Component Amplifier
∗ 3 : w/o Multi–Display w/o Stereo Component Amplifier
∗ 4 : w/ Curtain Shield Airbag
∗ 5 : w/o Curtain Shield Airbag
∗ 6 : w/ Multi–Display
∗ 7 : Before Jul. 2009 Production
∗17 : Before Jan. 2012 Production
∗18 : From Jan. 2012 Production
∗30 : From Jul. 2009 Production until Jan. 2012 Production
∗31 : RHD Before Jan. 2012 Production w/ Curtain Shield Airbag
∗32 : RHD From Jan. 2012 Production w/ Curtain Shield Airbag

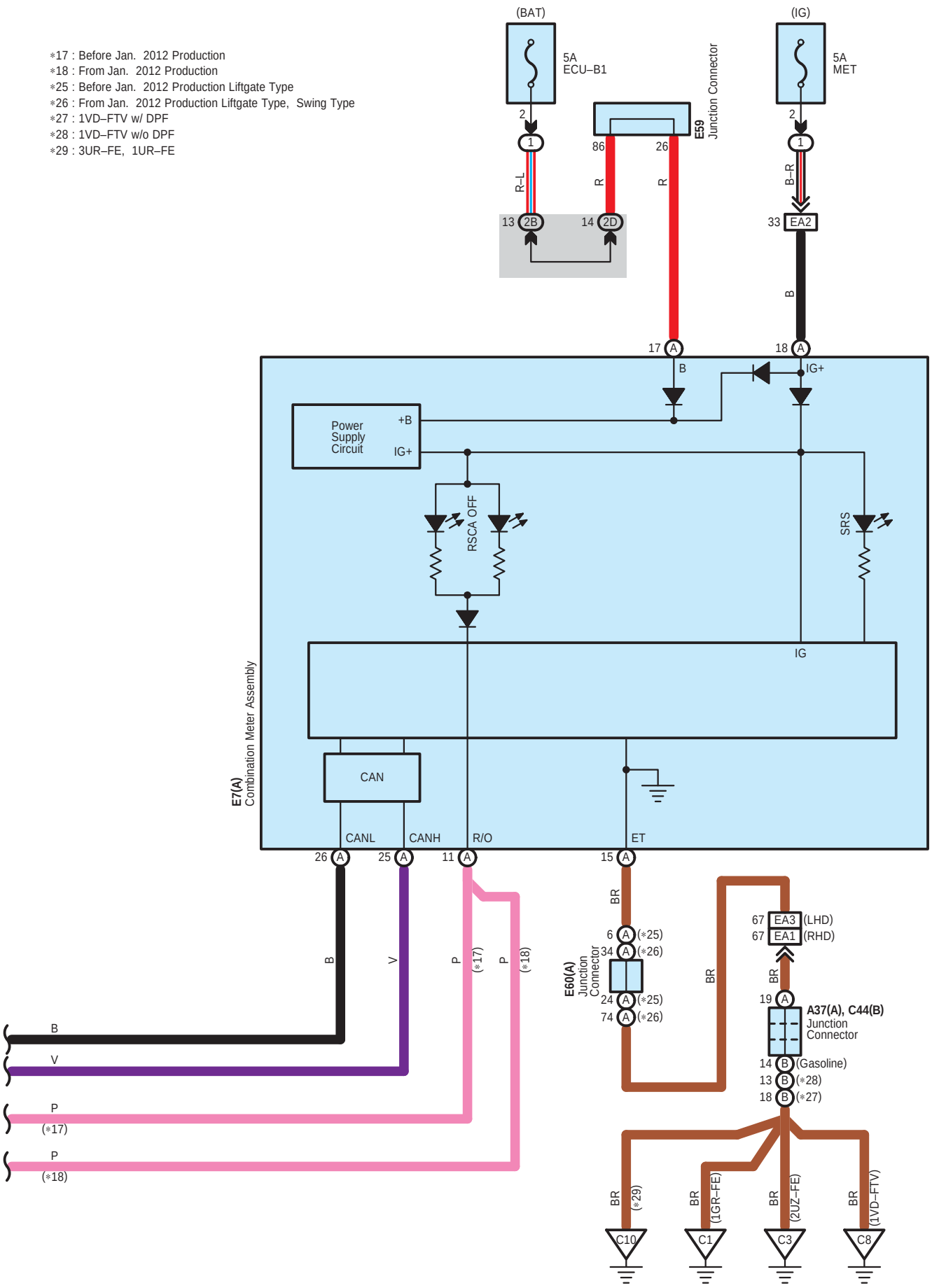



g1
Clock Assembly
PASSENGER AIRBAG ON/OFF Indicator
P–AB
PAON
F28(A)
Multi–Display
F62(B)
Display & Navigation Module Display
F79(C)
Multi–Display Assembly
PASSENGER AIRBAG ON/OFF Indicator
AIR
ARON
(IG)
10A IGN
Fg1
gF1
FE4
EE1
2B
2D
P–AB
PAON
IG2
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
ICR+
ICR–
CR2+
CR2–
RBE+
RBE–
RSP+
RSP–
(Shielded)
EL2
L17(A), L20(B)
Curtain Shield Airbag Assembly Circuit RH
L33
Front Seat Inner Belt Assembly RH
Buckle Switch
Seat Position Airbag Sensor
E67
Junction Connector
L4
E2

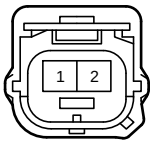
∗ 4 : w/ Curtain Shield Airbag
∗ 5 : w/o Curtain Shield Airbag
∗ 9 : Before Apr. 2010 Production
∗10 : From Apr. 2010 Production
∗11 : w/ VSC
∗12 : w/o VSC
∗17 : Before Jan. 2012 Production
∗18 : From Jan. 2012 Production
∗19 : LHD Before Jan. 2012 Production w/ Curtain Shield Airbag
∗20 : LHD From Jan. 2012 Production w/ Curtain Shield Airbag
∗21 : 2UZ–FE, 1UR–FE, From Jan. 2012 Production 1GR–FE
∗22 : 1VD–FTV, Before Jan. 2012 Production 1GR–FE
∗23 : 2UZ–FE, 3UR–FE, 1UR–FE, From Jan. 2012 Production 1GR–FE
∗25 : Before Jan. 2012 Production Liftgate Type
∗26 : From Jan. 2012 Production Liftgate Type, Swing Type



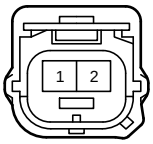

E3(C)
Main Body ECU
GSW
CANL
CANH
16
25 2D
6 C
5 C
B (*17)
B (*17)
E72 Junction Connector
5 EE1
4 EE1
11 EA3 10 EA3 (LHD)
11 EA1 10 EA1 (RHD)
22 A
13 A
CANL
CANH
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
RMIL
RMIL
15 A
19 B (LHD)
22 C (RHD)
10 EE1
3 EK3 (LHD)
3 EL2 (RHD)
11 A 10 A (LHD *23)
49 A 41 A (LHD *22)
11 D 10 D (RHD *21)
49 D 41 D (RHD *22)
CANL
CANH
A38(A), A52(D)
ECM
E69(A), (B) Junction Connector
1 A 12 A (LHD)
4 B 15 B (RHD)
4 A 15 A (LHD)
1 B 12 B (RHD)
1 FE4
11 FE4
F21(A), F73(B) Junction Connector
3 A 14 A (*25)
7 B 18 B (*26)
2 A 13 A (*25)
6 B 17 B (*26)
10 FE4
20 FE4
E75 Junction Connector
B
V
P (*17)
P (*18)


∗17 : Before Jan. 2012 Production
∗18 : From Jan. 2012 Production
∗25 : Before Jan. 2012 Production Liftgate Type
∗26 : From Jan. 2012 Production Liftgate Type, Swing Type
∗27 : 1VD–FTV w/ DPF
∗28 : 1VD–FTV w/o DPF
∗29 : 3UR–FE, 1UR–FE
(BAT)
5A
ECU–B1
(IG)
5A
MET
E59
Junction Connector
R–L
R
R
B–R
B
13 2B
14 2D
86
26
33 EA2
17 A
18 A
B
IG+
Power
Supply
Circuit
+B
IG+
RSCA OFF
SRS
IG
CAN
E7(A)
Combination Meter Assembly
CANL
CANH
R/O
ET
26 A
25 A
11 A
15 A
BR
6 A (∗25)
34 A (∗26)
E60(A)
Junction
Connector
24 A (∗25)
74 A (∗26)
67 EA3 (LHD)
67 EA1 (RHD)
19 A
A37(A), C44(B)
Junction
Connector
14 B (Gasoline)
13 B (∗28)
18 B (∗27)
B
V
P
(∗17)
P
(∗18)
(∗29)
(1GR–FE)
(2UZ–FE)
(1VD–FTV)
C10
C1
C3
C8

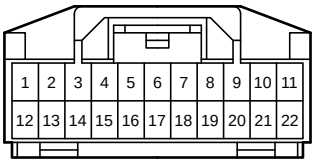
A 6
Yellow



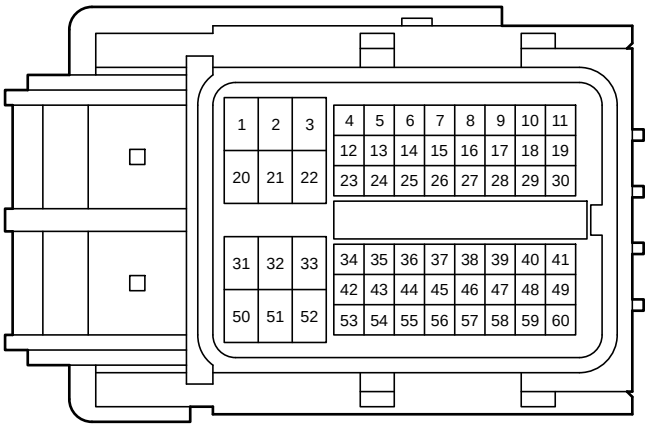
A 7
Yellow



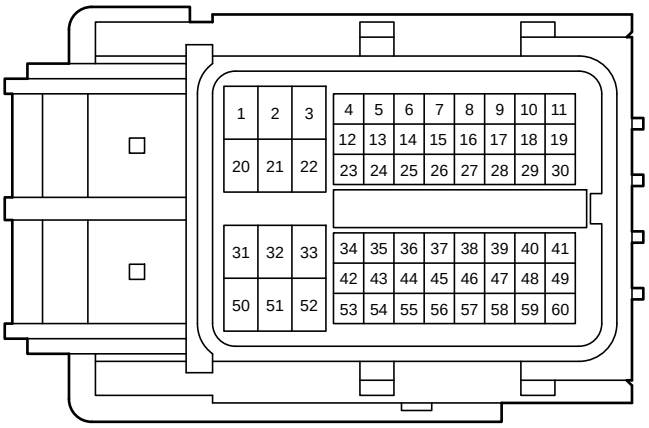
A 37
Blue



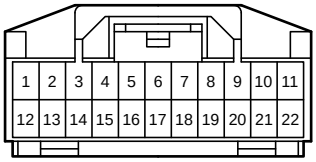
A 38
Black



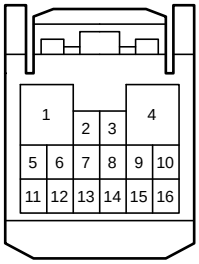
A 52
Black



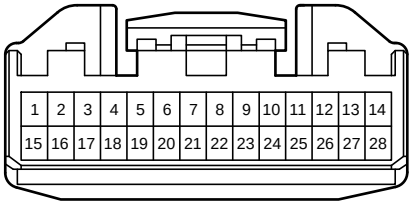
C 44
Blue



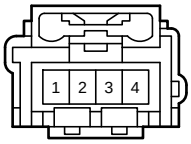
E 3
White



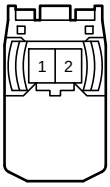
E 7
White



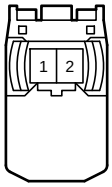
E 13
Yellow



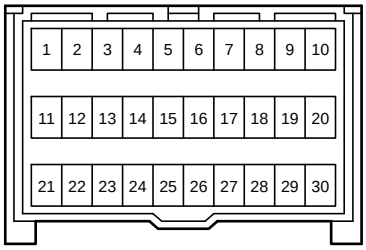
E 24
Black



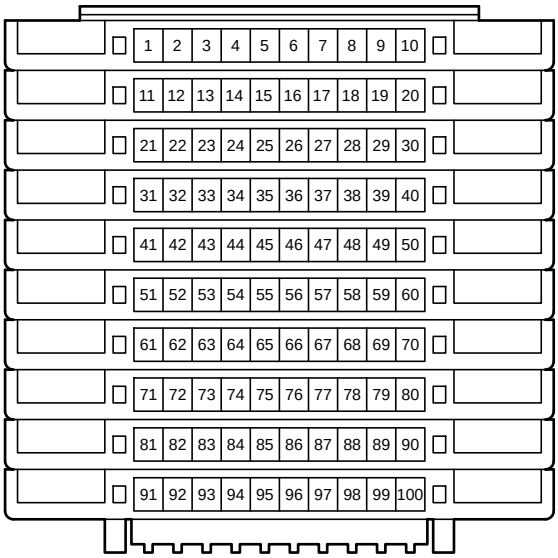
E 40
Black



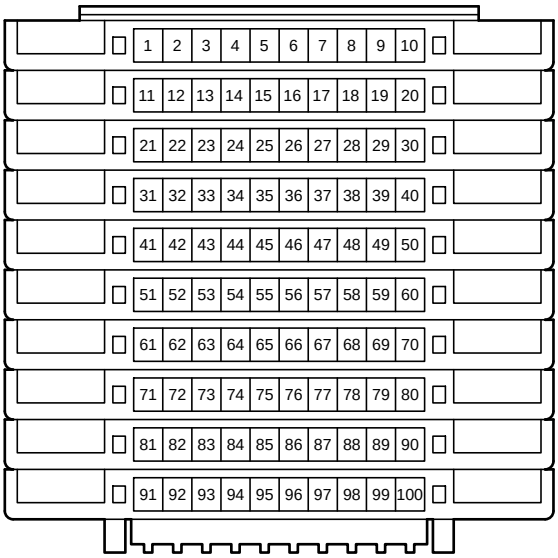
E 47
Yellow



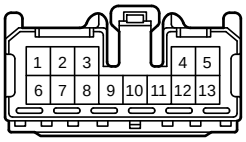
E 59



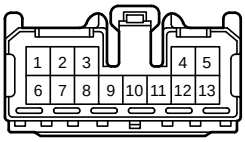
E 60



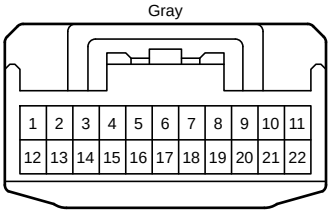
E 62
White



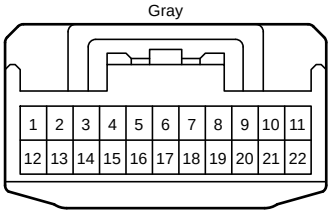
E 67
White



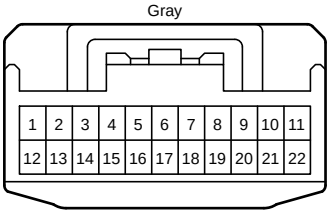
E 69
Gray



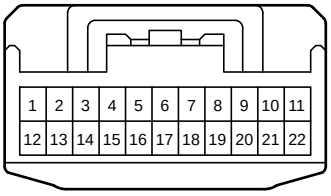
E 72
Gray



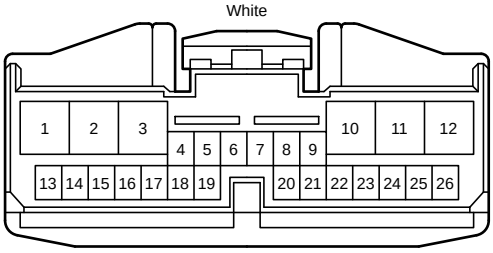
E 75
Gray



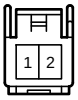
F 21
Black



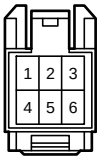
F 28
White



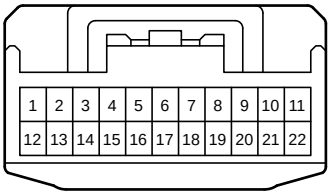
F 38
White



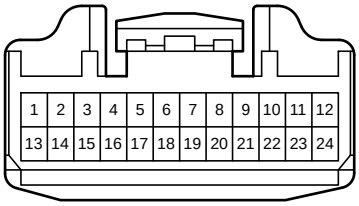
F 62
Blue



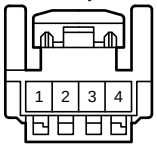
F 73
Blue



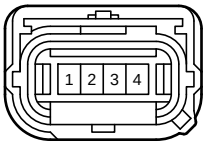
F 79
White



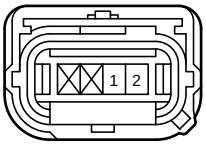
G 3
Gray



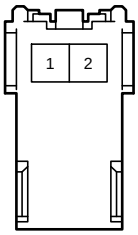
I 9
Yellow



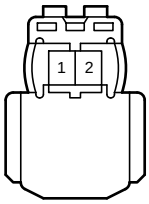
I 19
Yellow



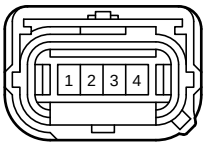
K 1
Yellow



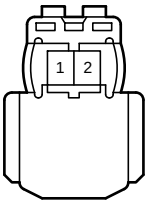
K 6
Black



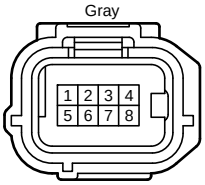
K 7
Yellow



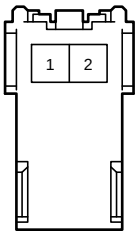
K 9
Black



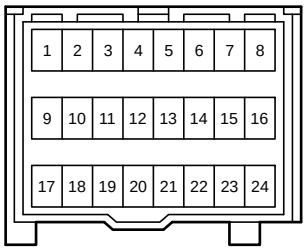
K 10
Gray



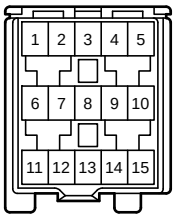
K 13
Yellow



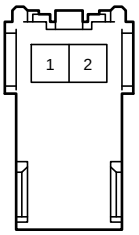
K 27
Yellow



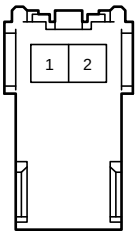
K 32
Yellow



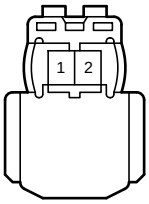
L 13
Yellow



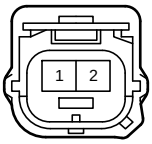
L 14
Yellow



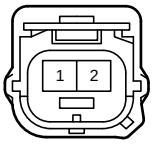
L 17
Black



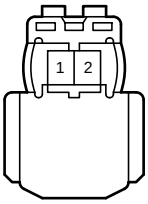
L 18
Yellow



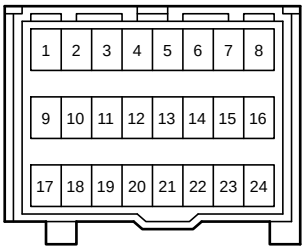
L 19
Yellow



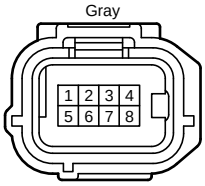
L 20
Black



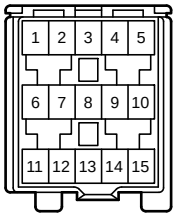
L 27
Yellow



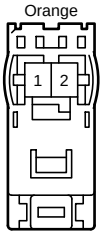
L 33
Gray



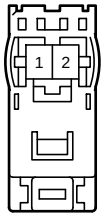
L 38
Yellow



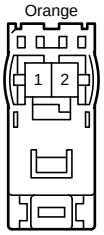
b 1
Orange



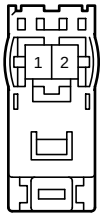
b 2
Black



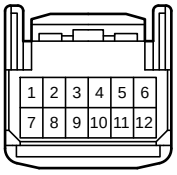
b 3
Orange



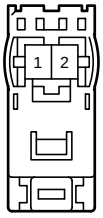
b 4
Black



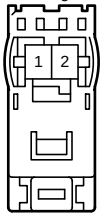
g 1
White



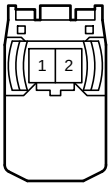
z 38
Black



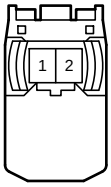
z 39
Orange



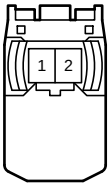
z 57
White

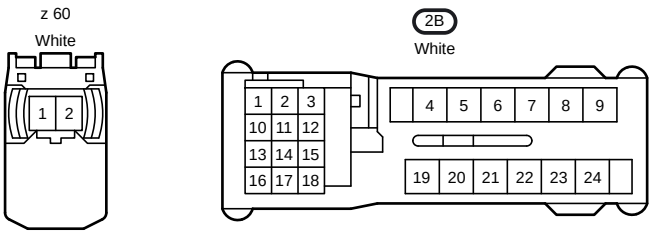


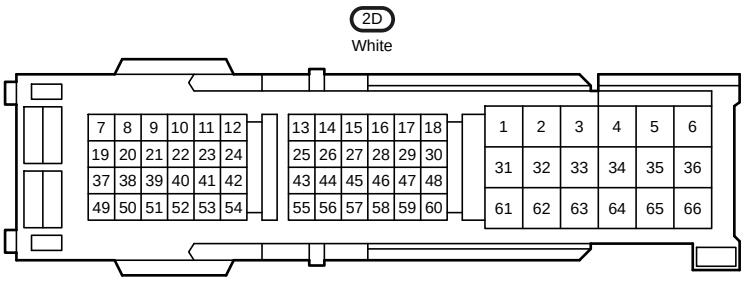
z 58
White

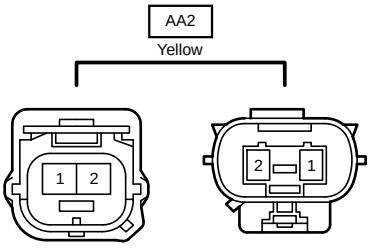


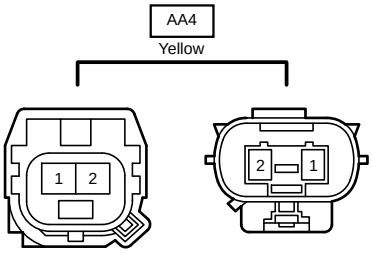
z 59
White

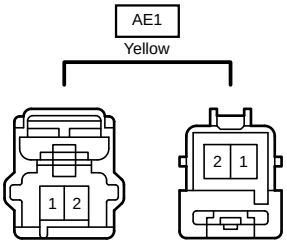


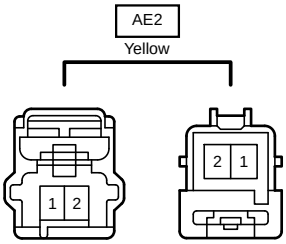

z 60
White
1 2
2B
White
1 2 3
10 11 12
13 14 15
16 17 18
4 5 6 7 8 9
19 20 21 22 23 24

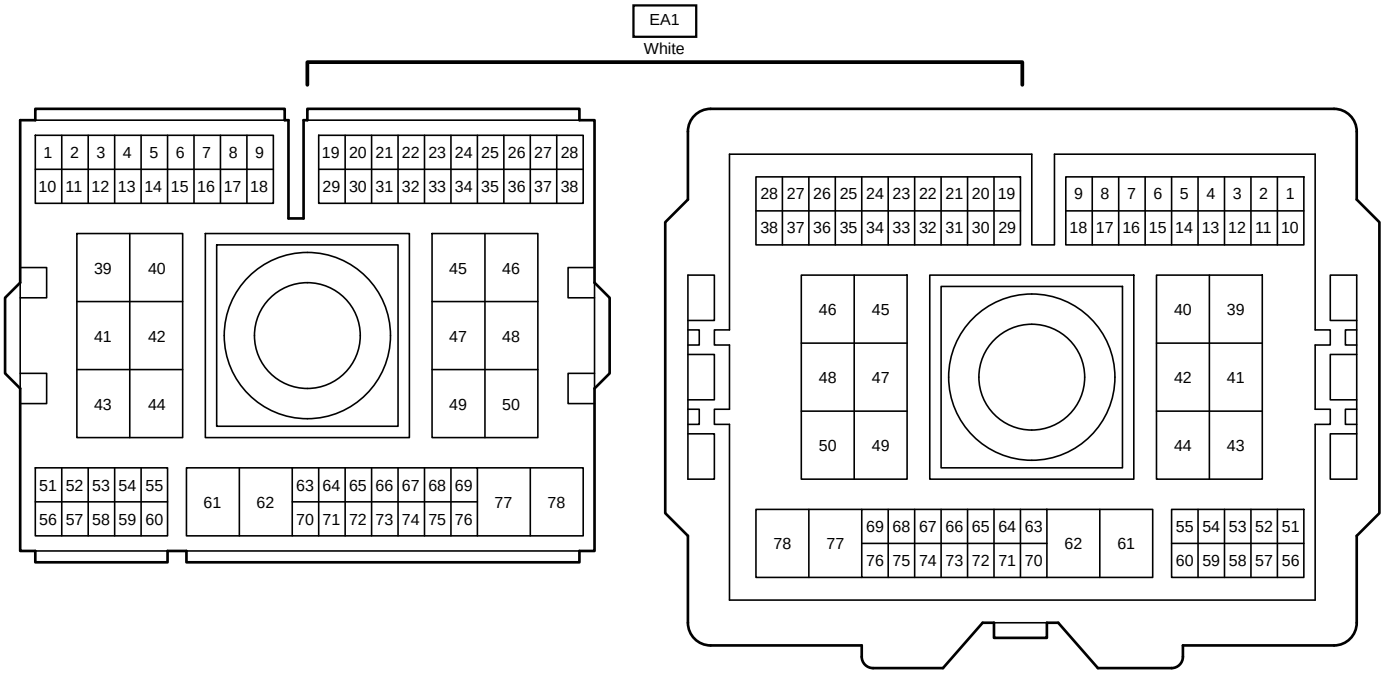

2D
White
7 8 9 10 11 12
19 20 21 22 23 24
37 38 39 40 41 42
49 50 51 52 53 54
13 14 15 16 17 18
25 26 27 28 29 30
43 44 45 46 47 48
55 56 57 58 59 60
1 2 3 4 5 6
31 32 33 34 35 36
61 62 63 64 65 66

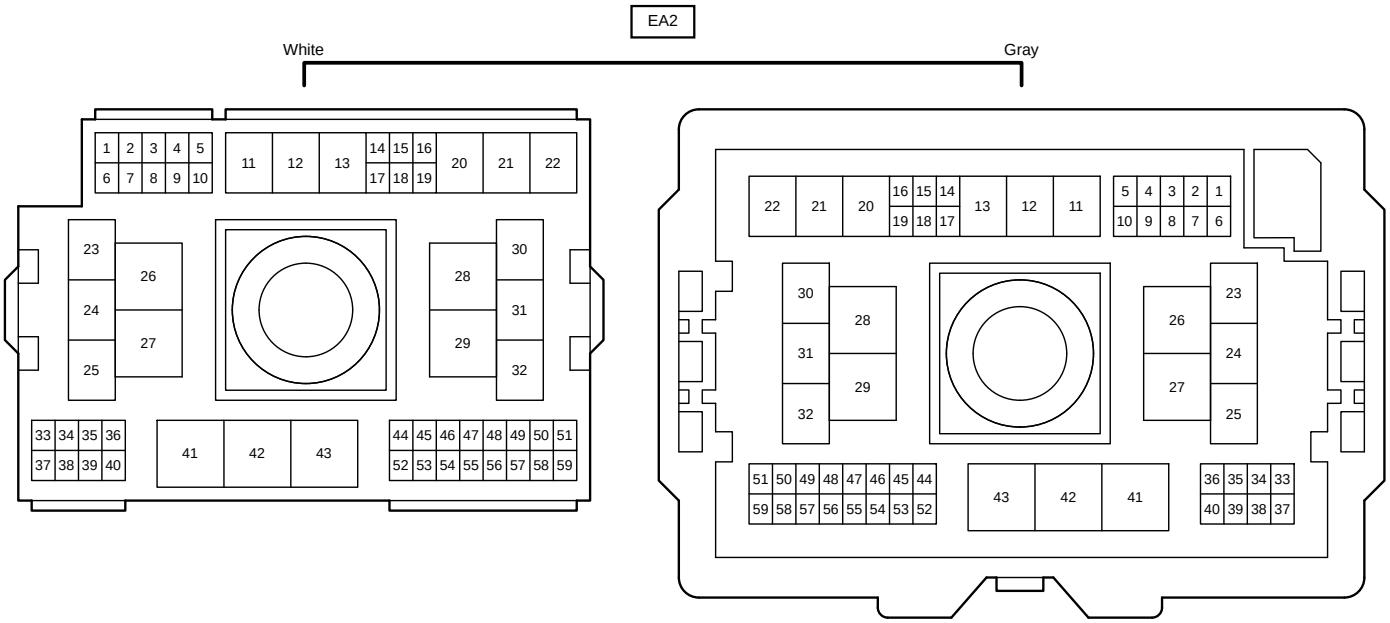

AA2
Yellow
1 2
2 1

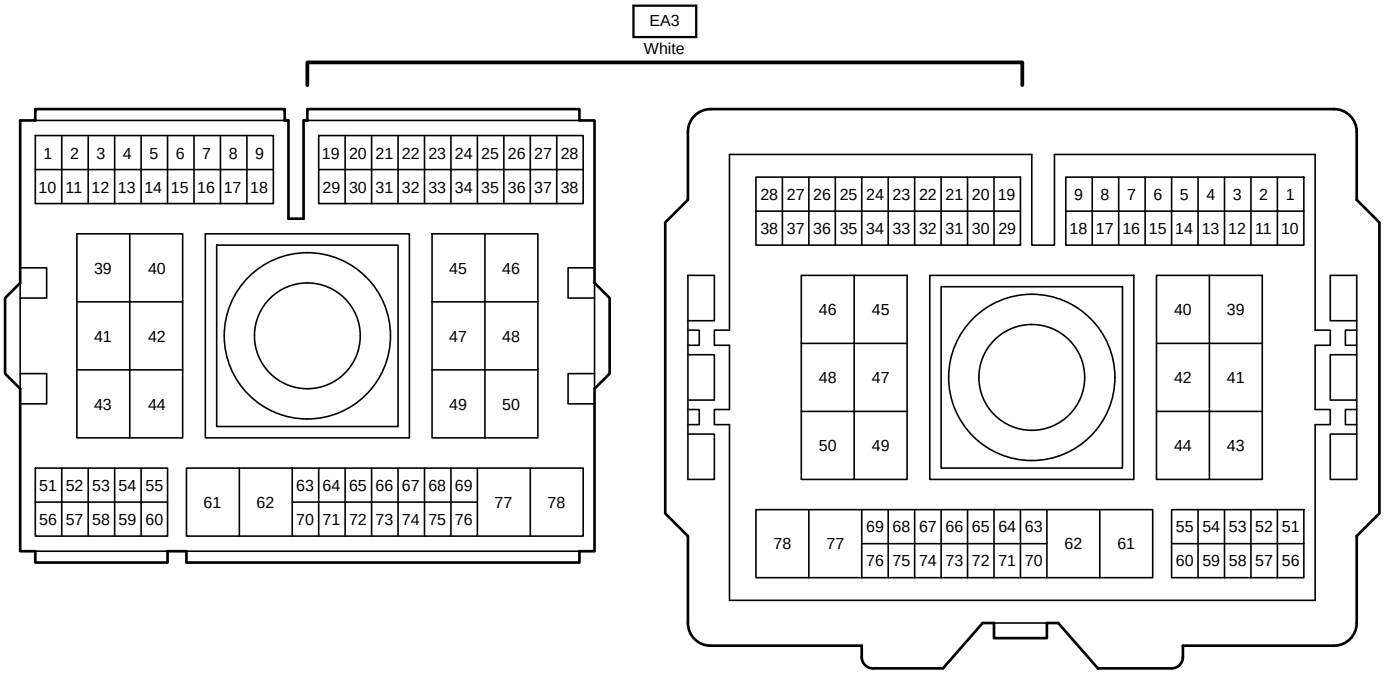

AA4
Yellow
1 2
2 1

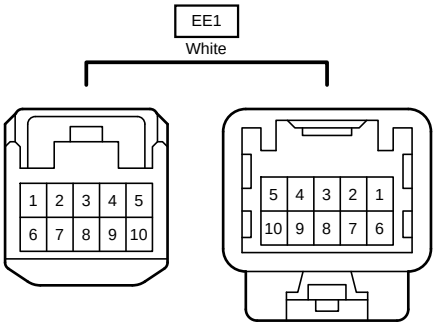

AE1
Yellow
1 2
2 1

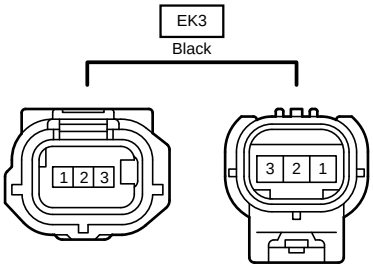

AE2
Yellow
1 2
2 1

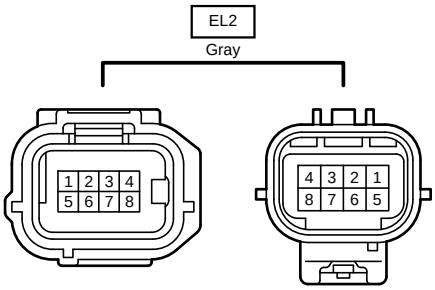

EA1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
19 20 21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40
41 42
43 44
45 46
47 48
49 50
51 52 53 54 55
56 57 58 59 60
61 62
63 64 65 66 67 68 69
70 71 72 73 74 75 76
77 78
28 27 26 25 24 23 22 21 20 19
38 37 36 35 34 33 32 31 30 29
9 8 7 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

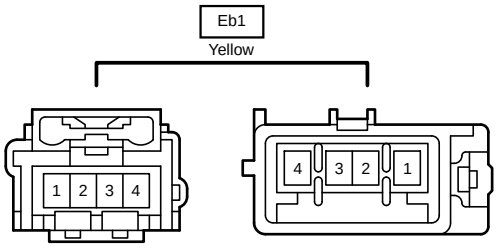

EA2
White
Gray

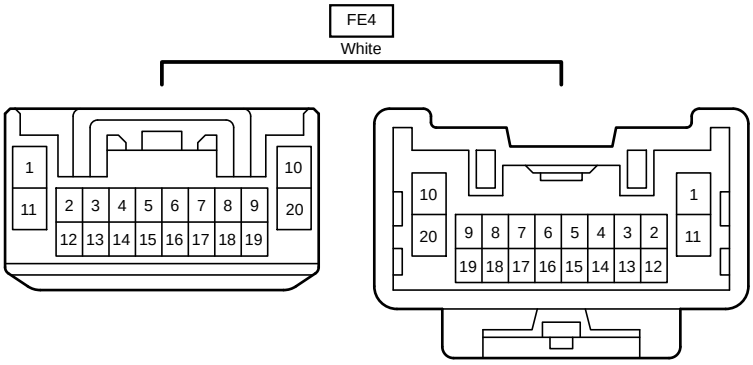

EA3
White

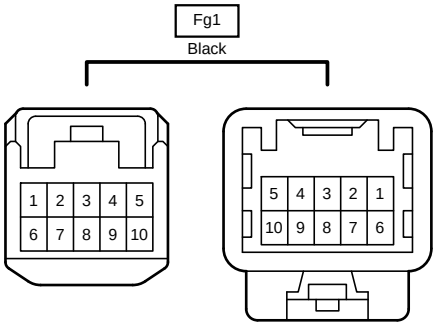

EE1
White

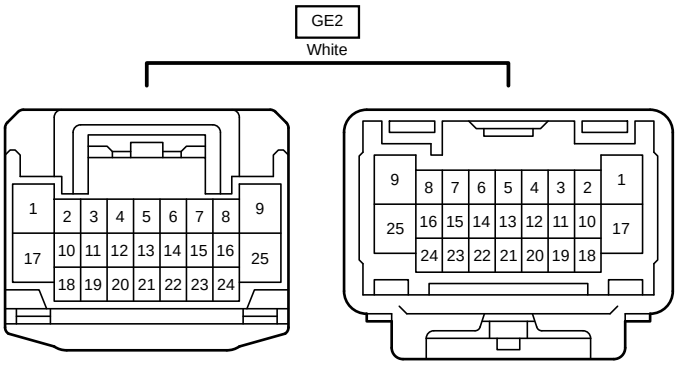

EK3
Black

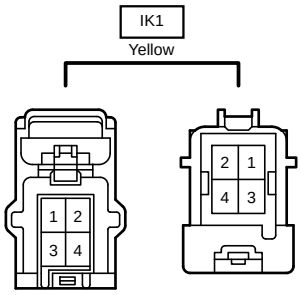

EL2
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5

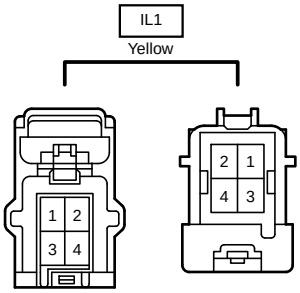

Eb1
Yellow
1 2 3 4
4 3 2 1

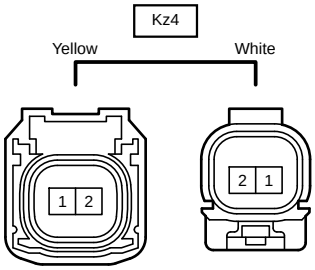

FE4
White
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12

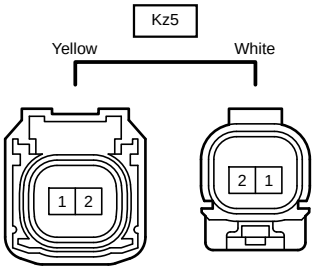

Fg1
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6

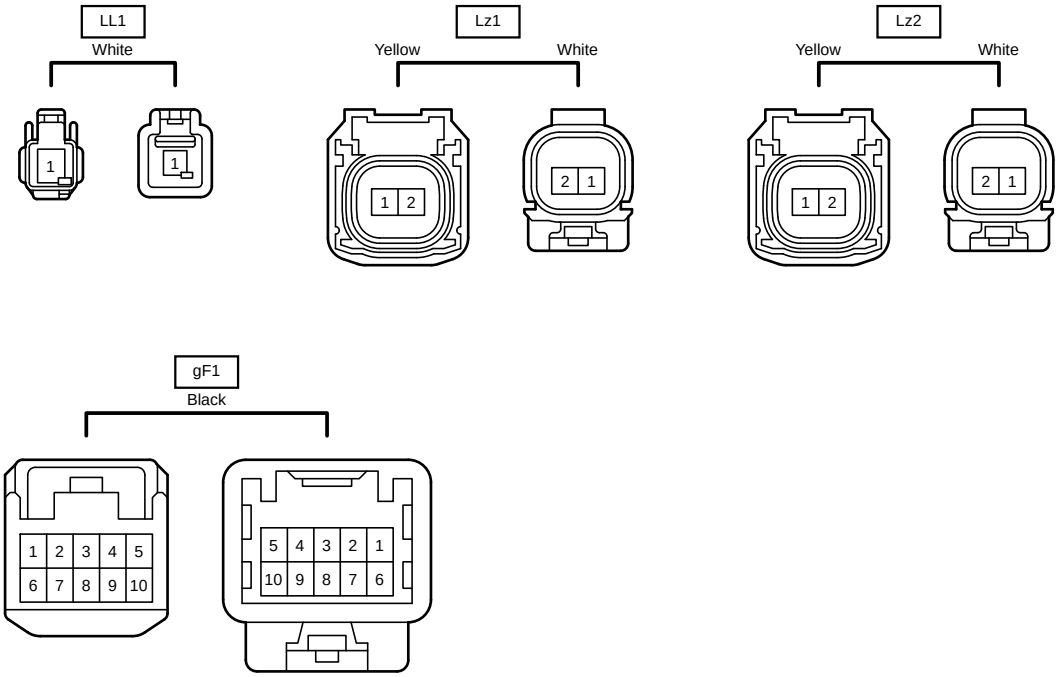

GE2
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


IK1
Yellow
1 2
3 4
2 1
4 3


IL1
Yellow
1 2
3 4
2 1
4 3


Kz4
Yellow
White
1 2
2 1


Kz5
Yellow
White
1 2
2 1


LL1
White
1
1
Lz1
Yellow
White
1 2
2 1
Lz2
Yellow
White
1 2
2 1
gF1
Black
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6