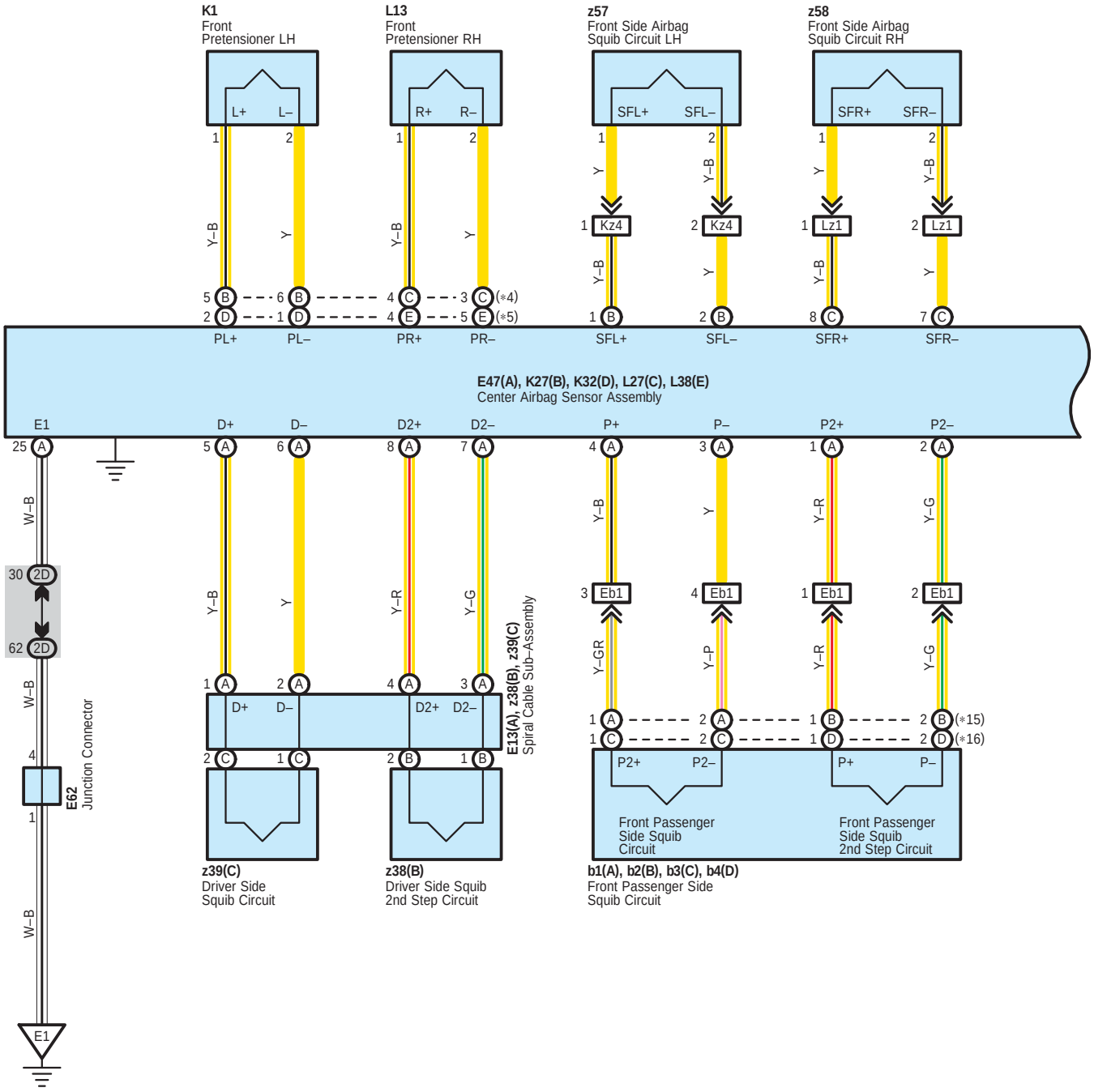
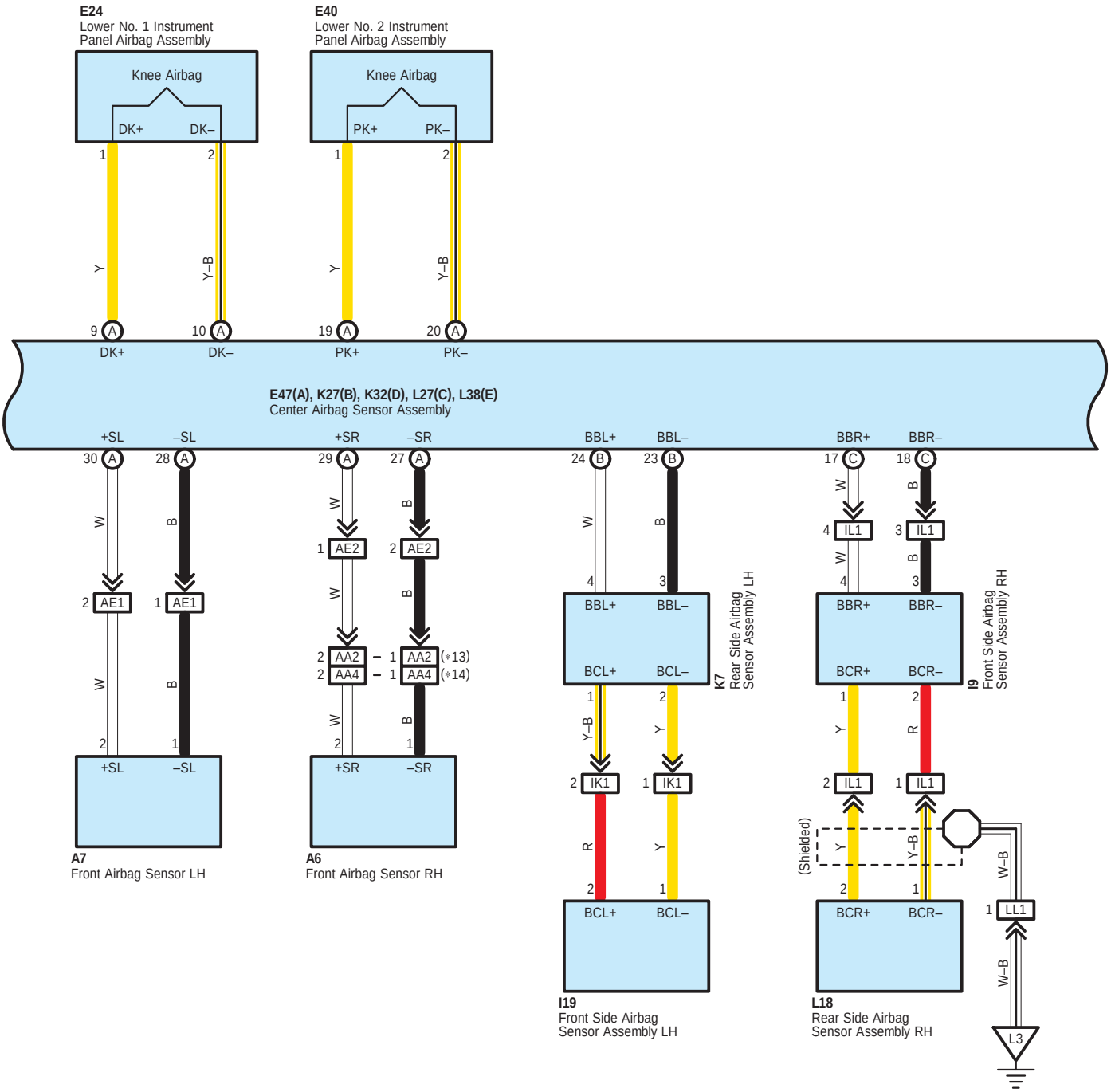
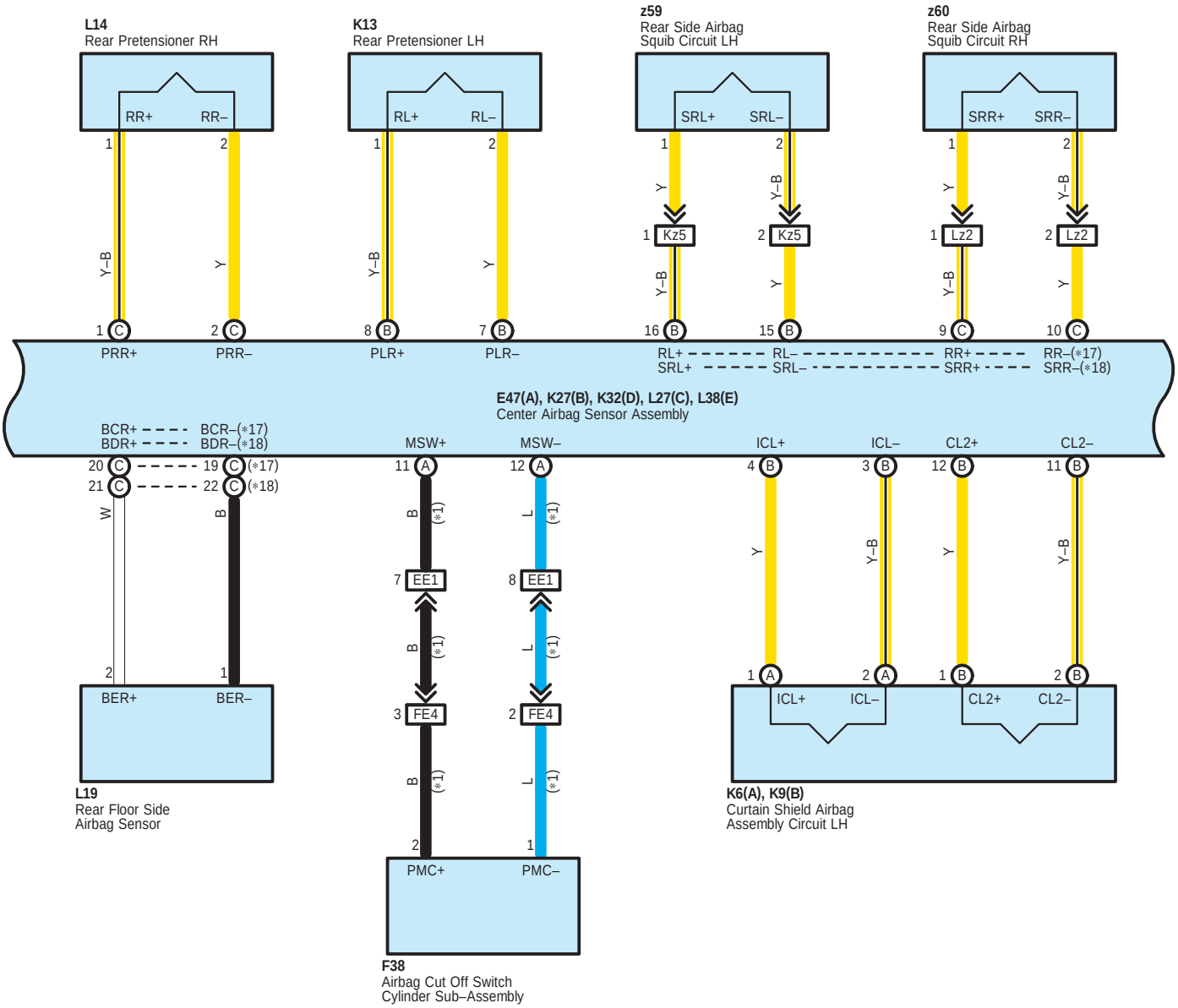
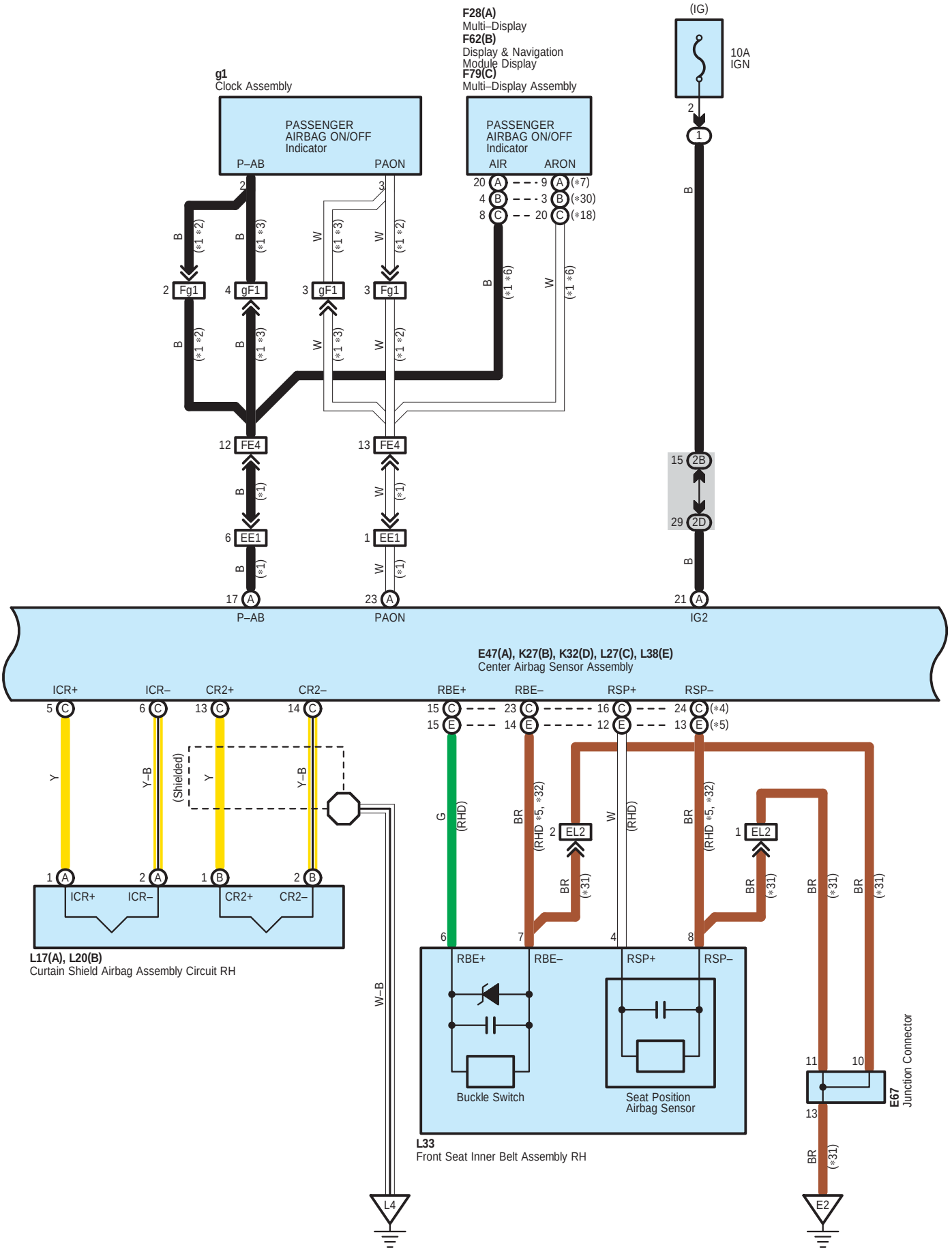

K1
Front
Pretensioner LH
L13
Front
Pretensioner RH
z57
Front Side Airbag
Squib Circuit LH
z58
Front Side Airbag
Squib Circuit RH
L+
L–
R+
R–
SFL+
SFL–
SFR+
SFR–
Y–B
Y
Kz4
Lz1
PL+
PL–
PR+
PR–
SFL+
SFL–
SFR+
SFR–
(*4)
(*5)
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
E1
D+
D–
D2+
D2–
P+
P–
P2+
P2–
W–B
Y–R
Y–G
Y–GR
Y–P
Eb1
30 2D
62 2D
4
1
E62
Junction Connector
E13(A), z38(B), z39(C)
Spiral Cable Sub–Assembly
(*15)
(*16)
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

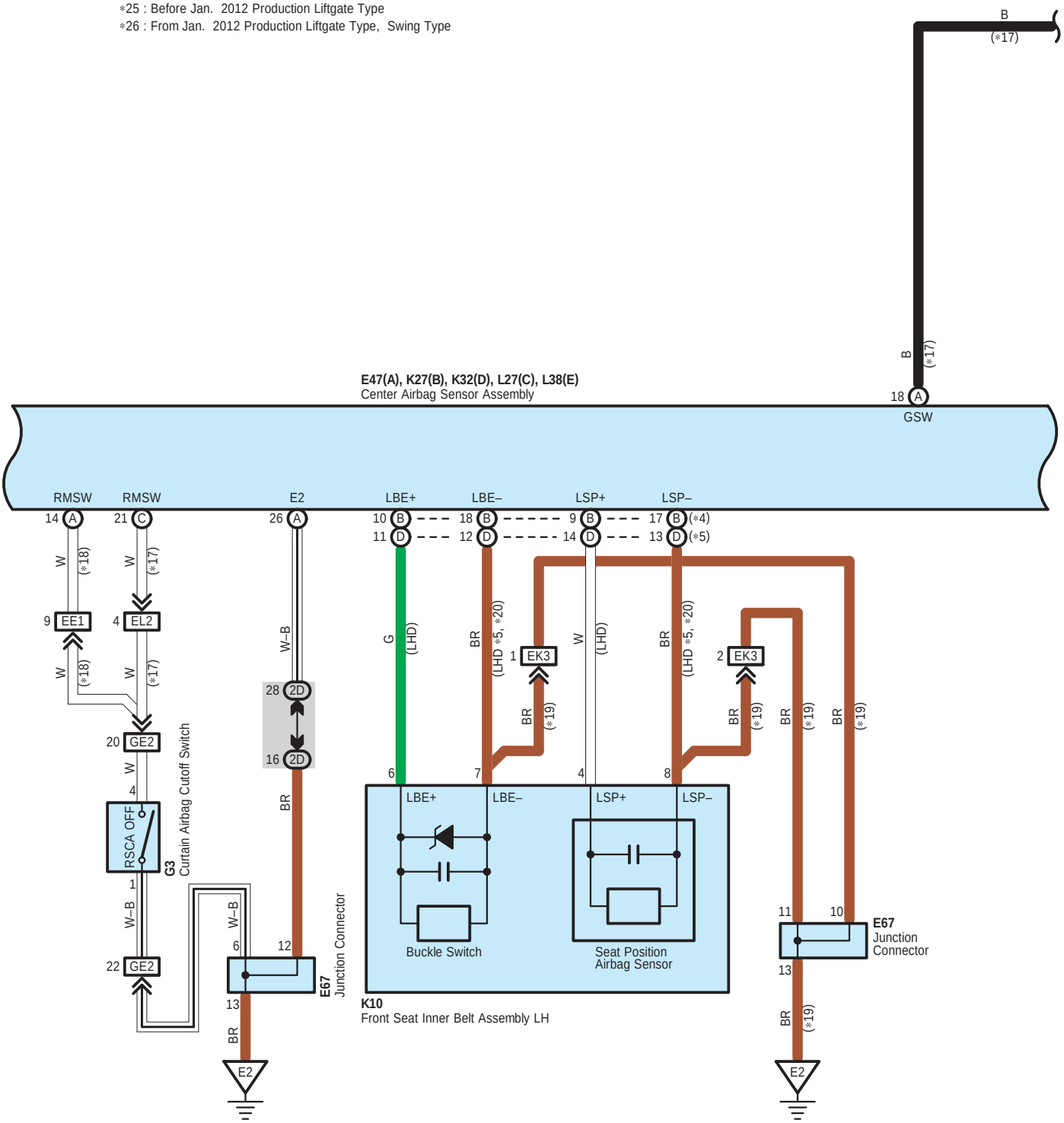


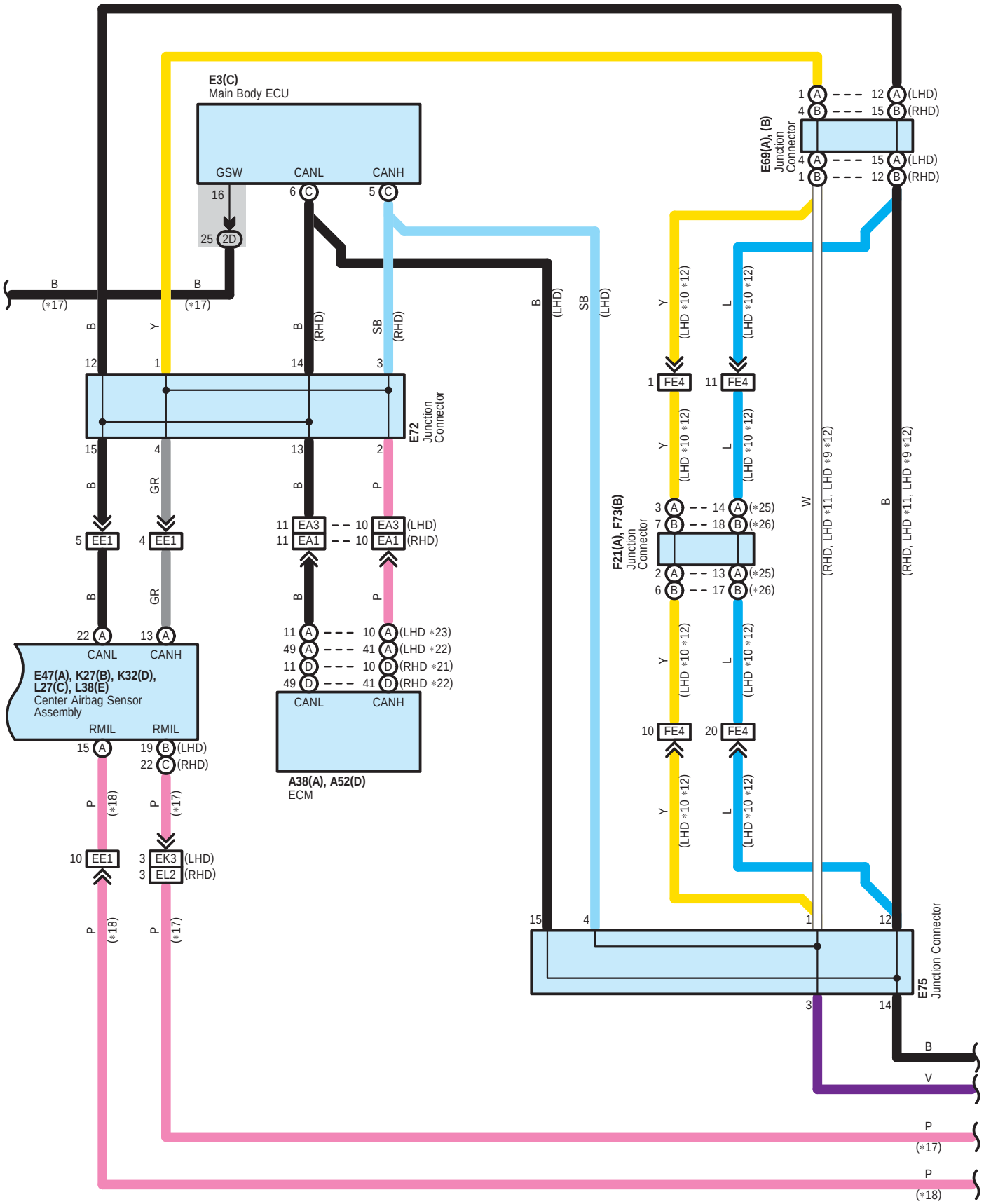
∗ 1 : w/ Airbag Cutoff Switch
∗ 2 : w/o Multi–Display w/ Stereo Component Amplifier
∗ 3 : w/o Multi–Display w/o Stereo Component Amplifier
∗ 4 : w/ Curtain Shield Airbag
∗ 5 : w/o Curtain Shield Airbag
∗ 6 : w/ Multi–Display
∗ 7 : Before Jul. 2009 Production
∗17 : Before Jan. 2012 Production
∗18 : From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



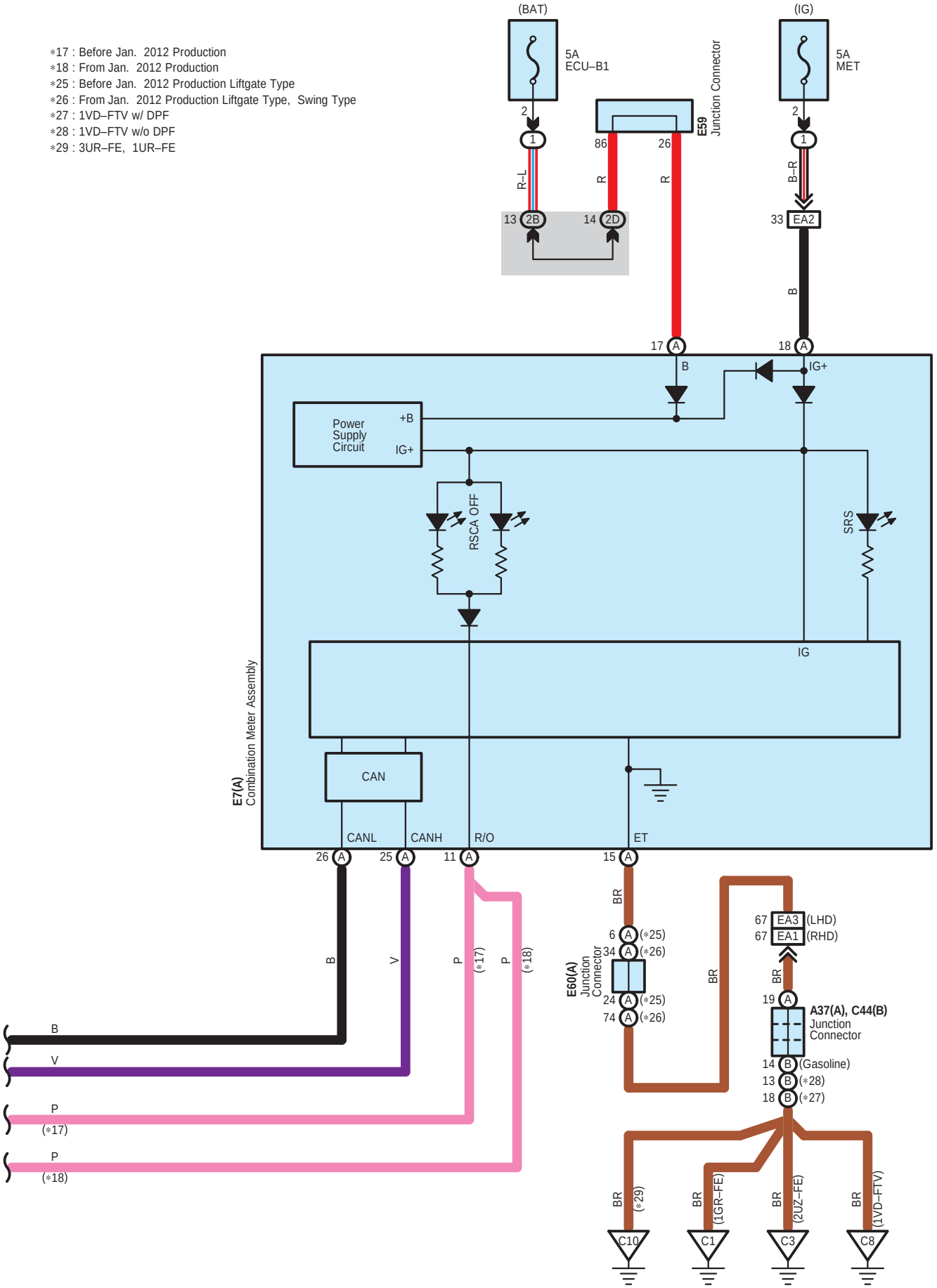

g1
Clock Assembly
PASSENGER AIRBAG ON/OFF Indicator
P–AB
PAON
F28(A)
Multi–Display
F62(B)
Display & Navigation Module Display
F79(C)
Multi–Display Assembly
PASSENGER AIRBAG ON/OFF Indicator
AIR
ARON
(IG)
10A IGN
Fg1
gF1
FE4
EE1
2B
2D
IG2
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
ICR+
ICR–
CR2+
CR2–
RBE+
RBE–
RSP+
RSP–
(Shielded)
(RHD)
(RHD *5, *32)
EL2
(*31)
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
W–B
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

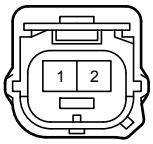



E3(C)
Main Body ECU
GSW
CANL
CANH
16
25 2D
6 C
5 C
B (*17)
B (*17)
B
Y
B (RHD)
SB (RHD)
B (LHD)
SB (LHD)
12
1
14
3
E72
Junction Connector
15
4
13
2
B
GR
B
P
5 EE1
4 EE1
11 EA3
11 EA1
10 EA3 (LHD)
10 EA1 (RHD)
B
GR
B
P
22 A
13 A
CANL
CANH
E47(A), K27(B), K32(D), L27(C), L38(E)
Center Airbag Sensor Assembly
RMIL
RMIL
15 A
19 B (LHD)
22 C (RHD)
11 A
49 A
11 D
49 D
10 A (LHD *23)
41 A (LHD *22)
10 D (RHD *21)
41 D (RHD *22)
CANL
CANH
A38(A), A52(D)
ECM
P
(*18)
P
(*17)
10 EE1
3 EK3 (LHD)
3 EL2 (RHD)
P
(*18)
P
(*17)
1 A
4 B
12 A (LHD)
15 B (RHD)
E69(A), (B)
Junction Connector
4 A
1 B
15 A (LHD)
12 B (RHD)
Y
(LHD *10 *12)
L
(LHD *10 *12)
1 FE4
11 FE4
Y
(LHD *10 *12)
L
(LHD *10 *12)
3 A
7 B
14 A (*25)
18 B (*26)
F21(A), F73(B)
Junction Connector
2 A
6 B
13 A (*25)
17 B (*26)
W
(RHD, LHD *11, LHD *9 *12)
B
(RHD, LHD *11, LHD *9 *12)
Y
(LHD *10 *12)
L
(LHD *10 *12)
10 FE4
20 FE4
Y
(LHD *10 *12)
L
(LHD *10 *12)
15
4
1
12
3
14
E75
Junction Connector
B
V
P
(*17)
P
(*18)

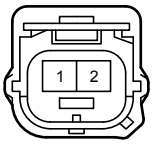
∗17 : Before Jan. 2012 Production
∗18 : From Jan. 2012 Production
∗25 : Before Jan. 2012 Production Liftgate Type
∗26 : From Jan. 2012 Production Liftgate Type, Swing Type
∗27 : 1VD–FTV w/ DPF
∗28 : 1VD–FTV w/o DPF
∗29 : 3UR–FE, 1UR–FE



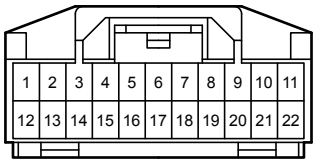
A 6
Yellow



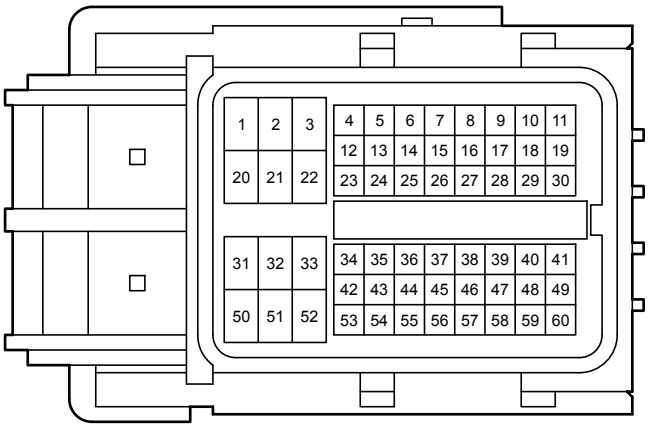
A 7
Yellow



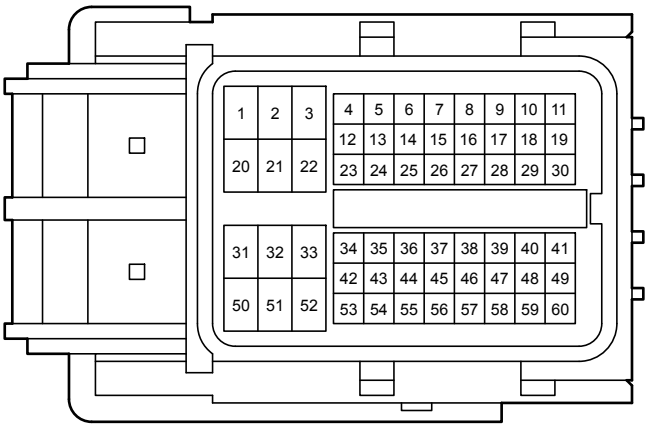
A 37
Blue



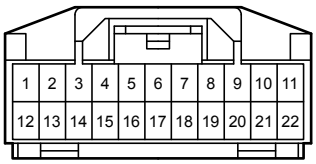
A 38
Black



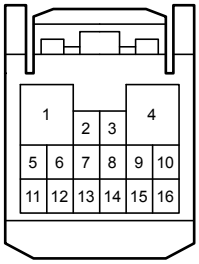
A 52
Black



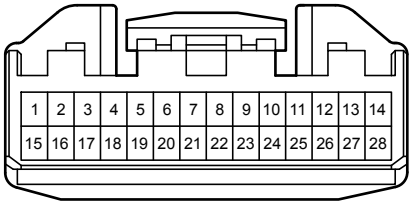
C 44
Blue



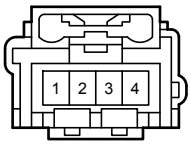
E 3
White



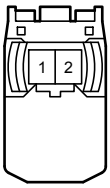
E 7
White



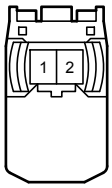
E 13
Yellow



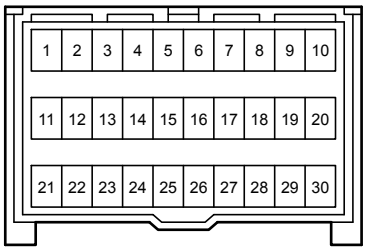
E 24
Black



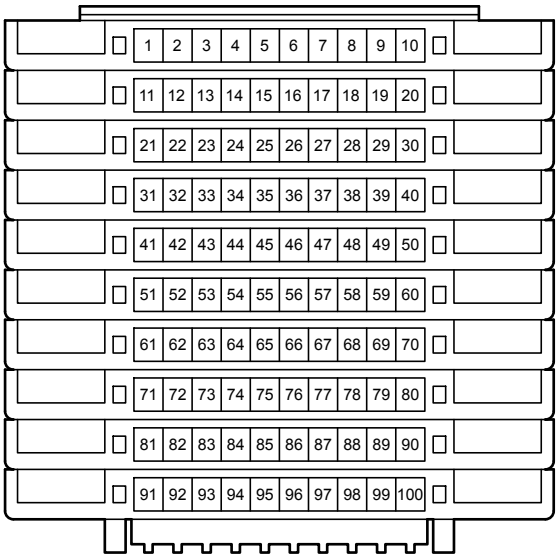
E 40
Black



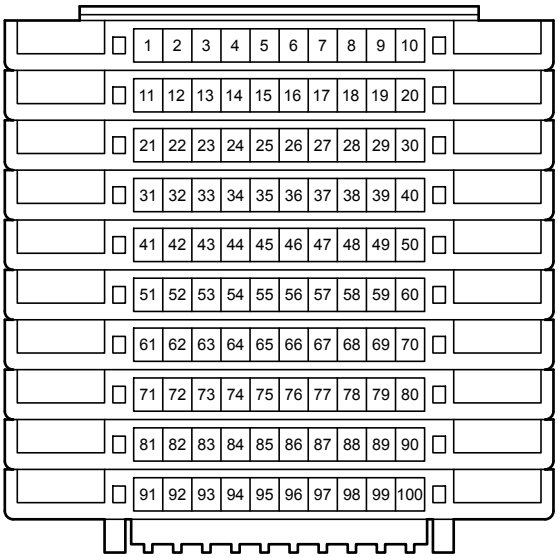
E 47
Yellow



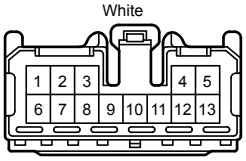
E 59



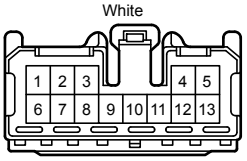
E 60



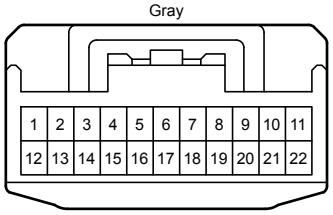
E 62
White



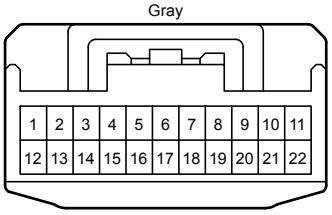
E 67
White



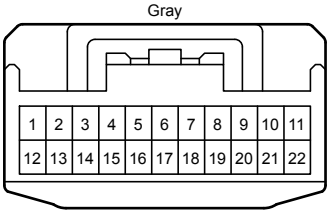
E 69
Gray



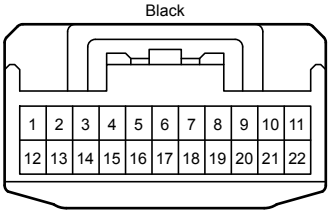
E 72
Gray



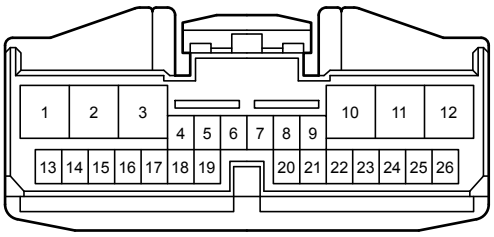
E 75
Gray



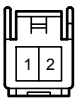
F 21
Black



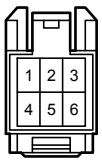
F 28
White



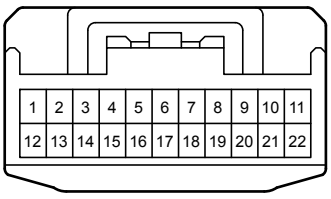
F 38
White



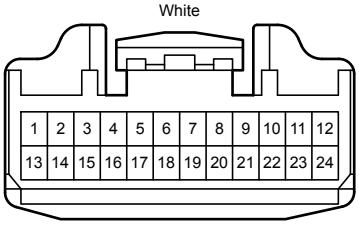
F 62
Blue



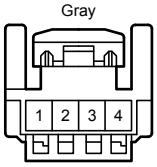
F 73
Blue



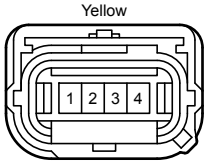
F 79
White



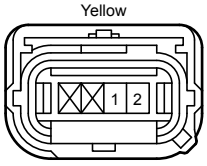
G 3
Gray



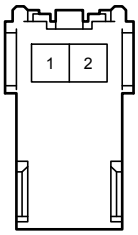
I 9
Yellow



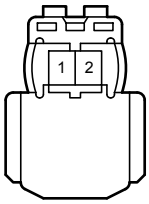
I 19
Yellow



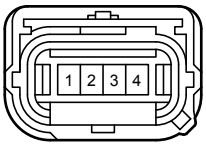
K 1
Yellow



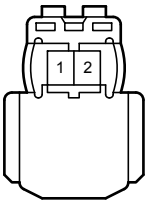
K 6
Black



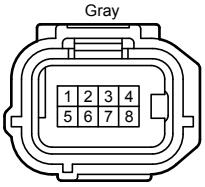
K 7
Yellow



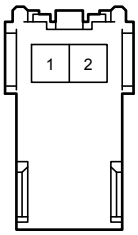
K 9
Black



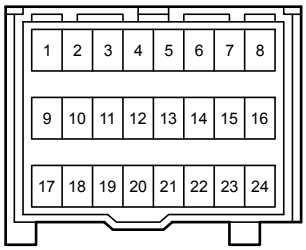
K 10
Gray



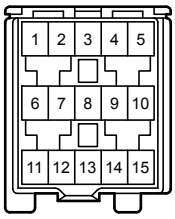
K 13
Yellow



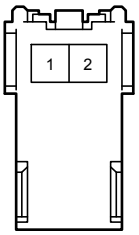
K 27
Yellow



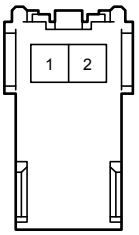
K 32
Yellow



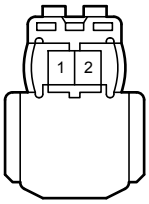
L 13
Yellow



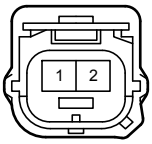
L 14
Yellow



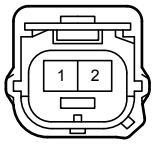
L 17
Black



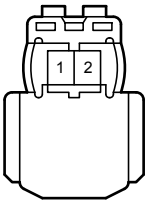
L 18
Yellow



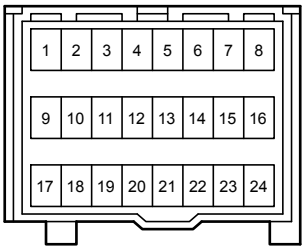
L 19
Yellow



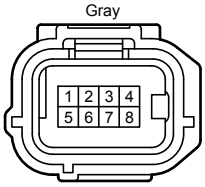
L 20
Black



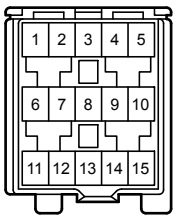
L 27
Yellow



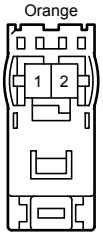
L 33
Gray



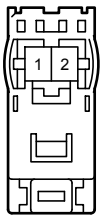
L 38
Yellow



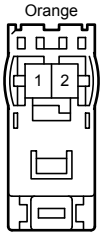
b 1
Orange



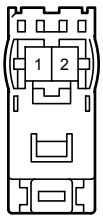
b 2
Black



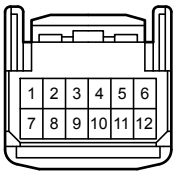
b 3
Orange



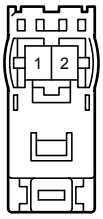
b 4
Black



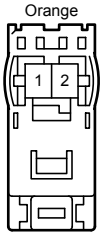
g 1
White



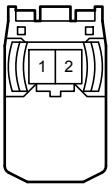
z 38
Black



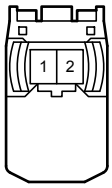
z 39
Orange



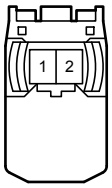
z 57
White



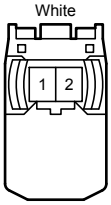
z 58
White



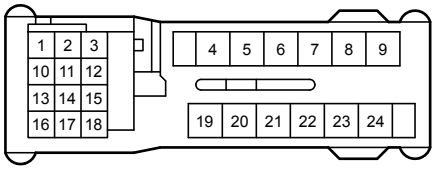
z 59
White



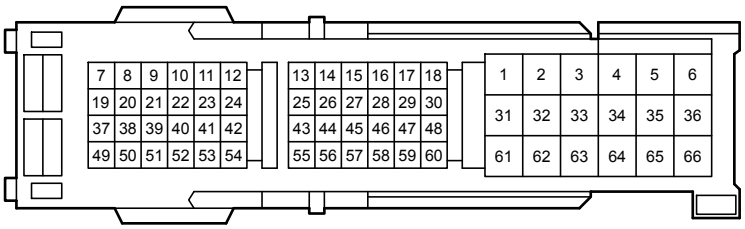
z 60
White



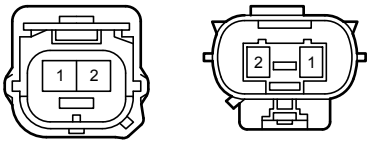
2B
White



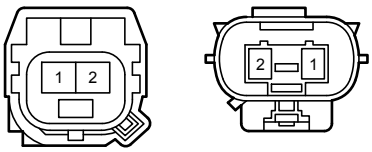
2D
White



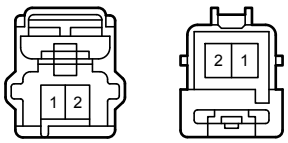
AA2
Yellow



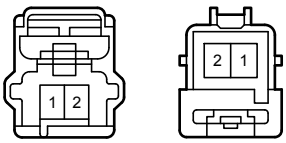
AA4
Yellow



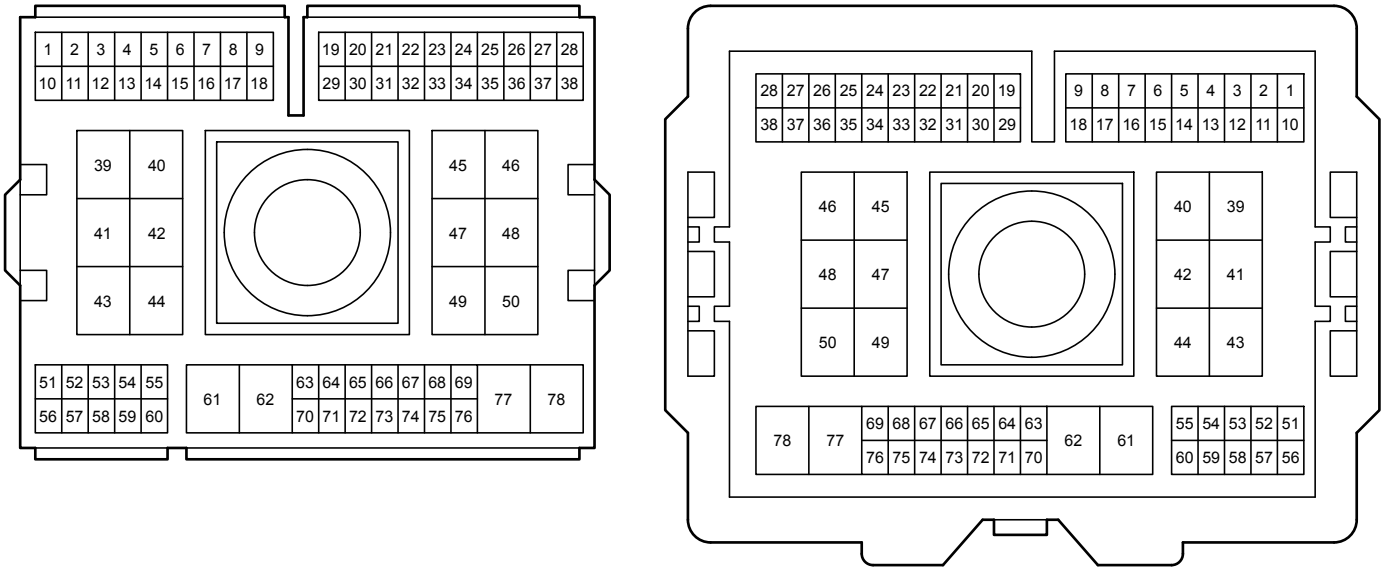
AE1
Yellow



AE2
Yellow

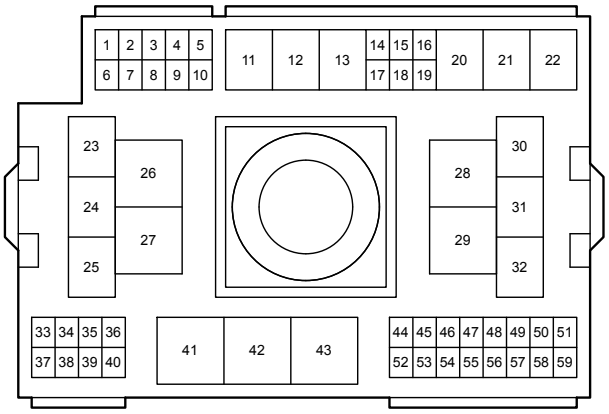


EA1
White

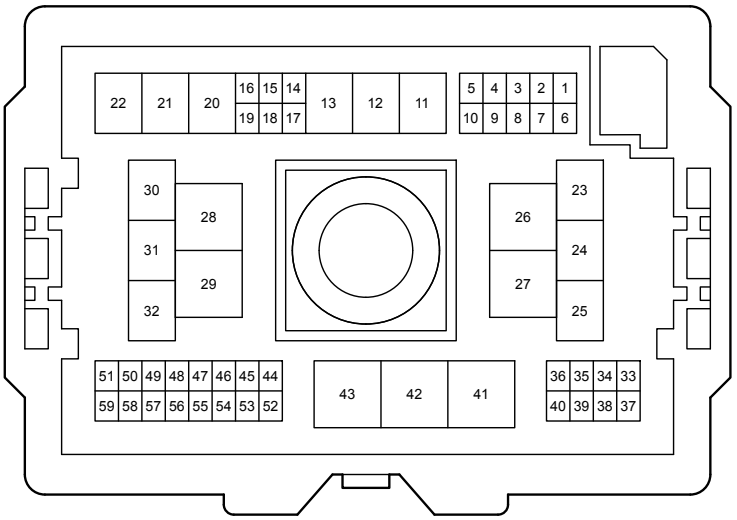


EA2

White

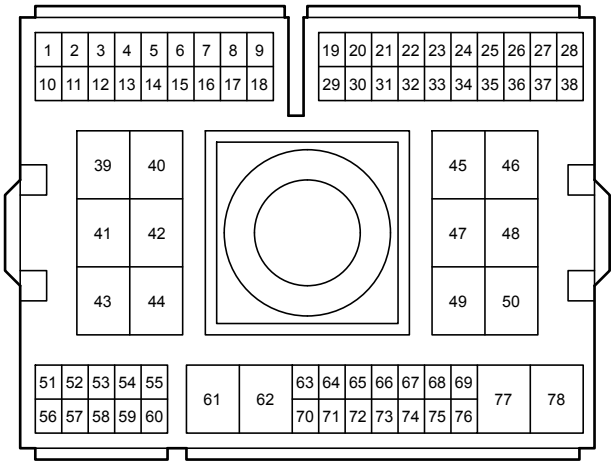


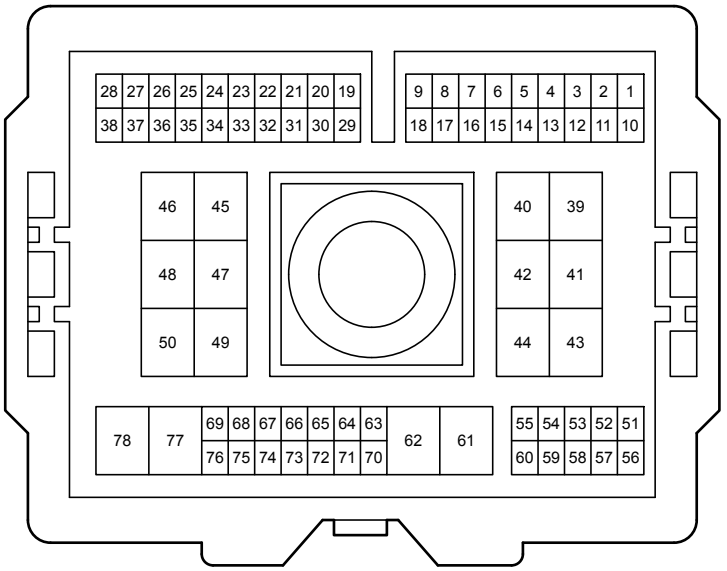
Gray



EA3

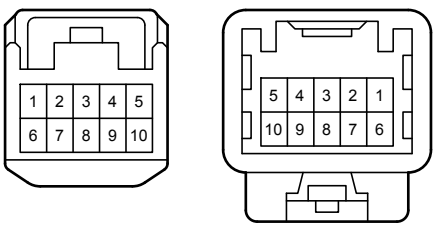
White





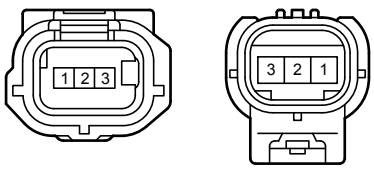
EE1

White

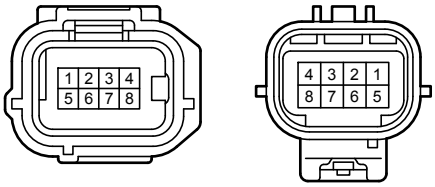


EK3

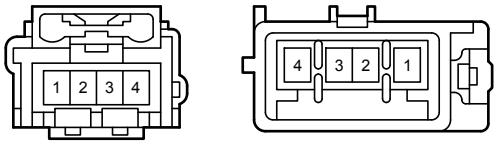
Black



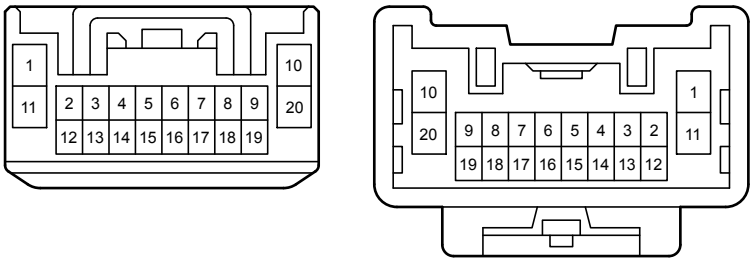
EL2
Gray



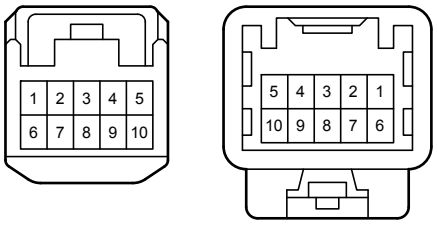
Eb1
Yellow



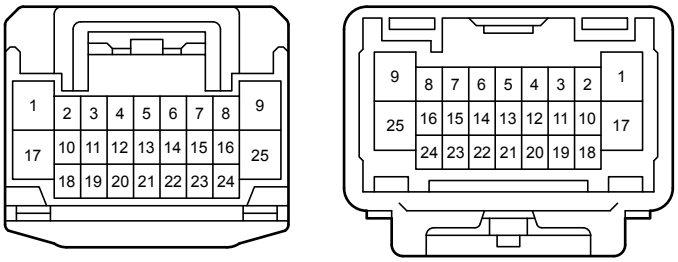
FE4
White



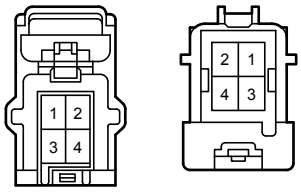
Fg1
Black



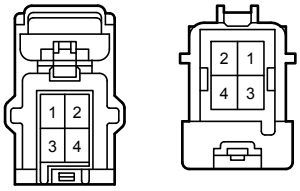
GE2
White



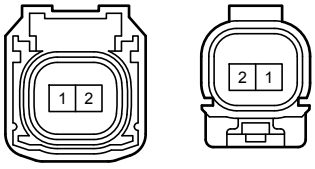
IK1
Yellow



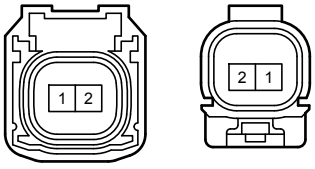
IL1
Yellow

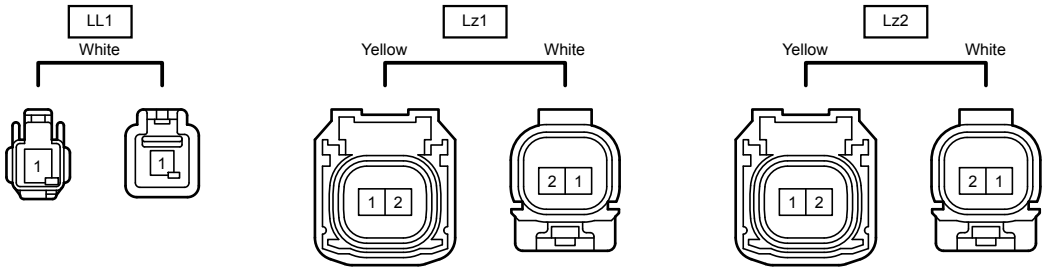


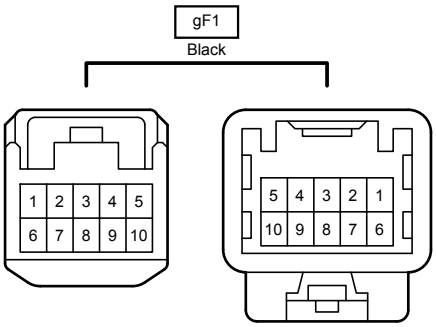
Kz4
Yellow White



Kz5
Yellow White




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