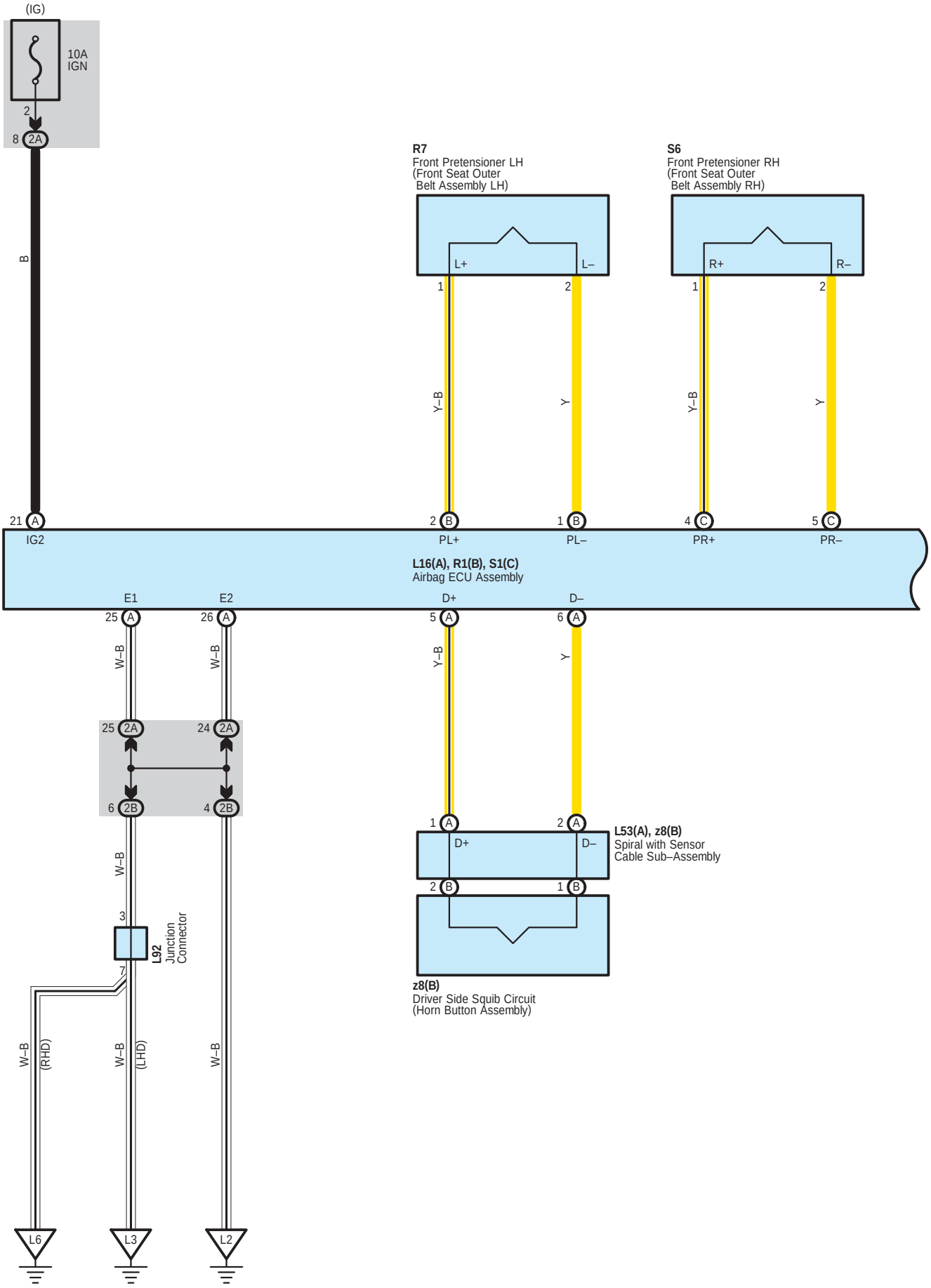
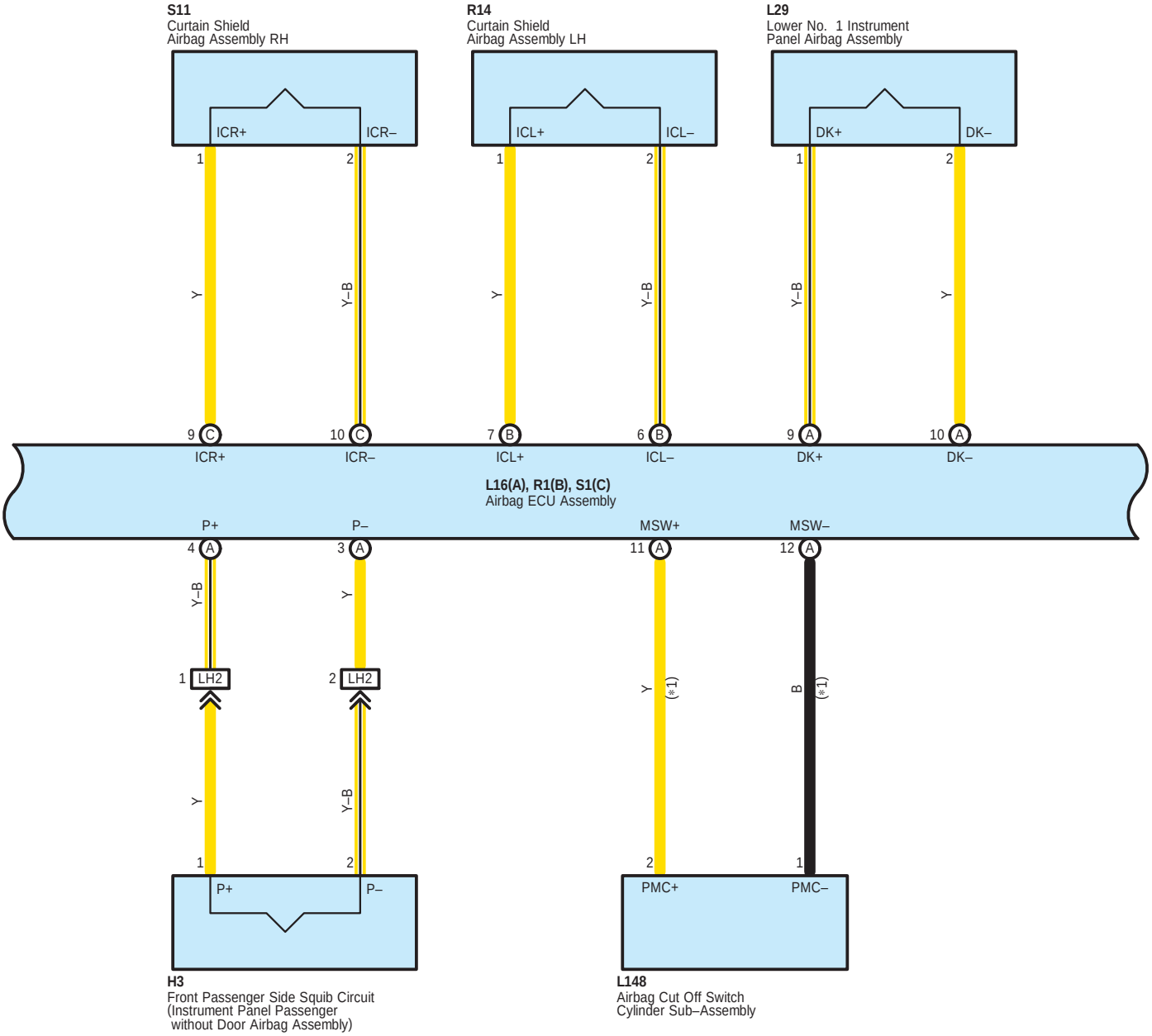
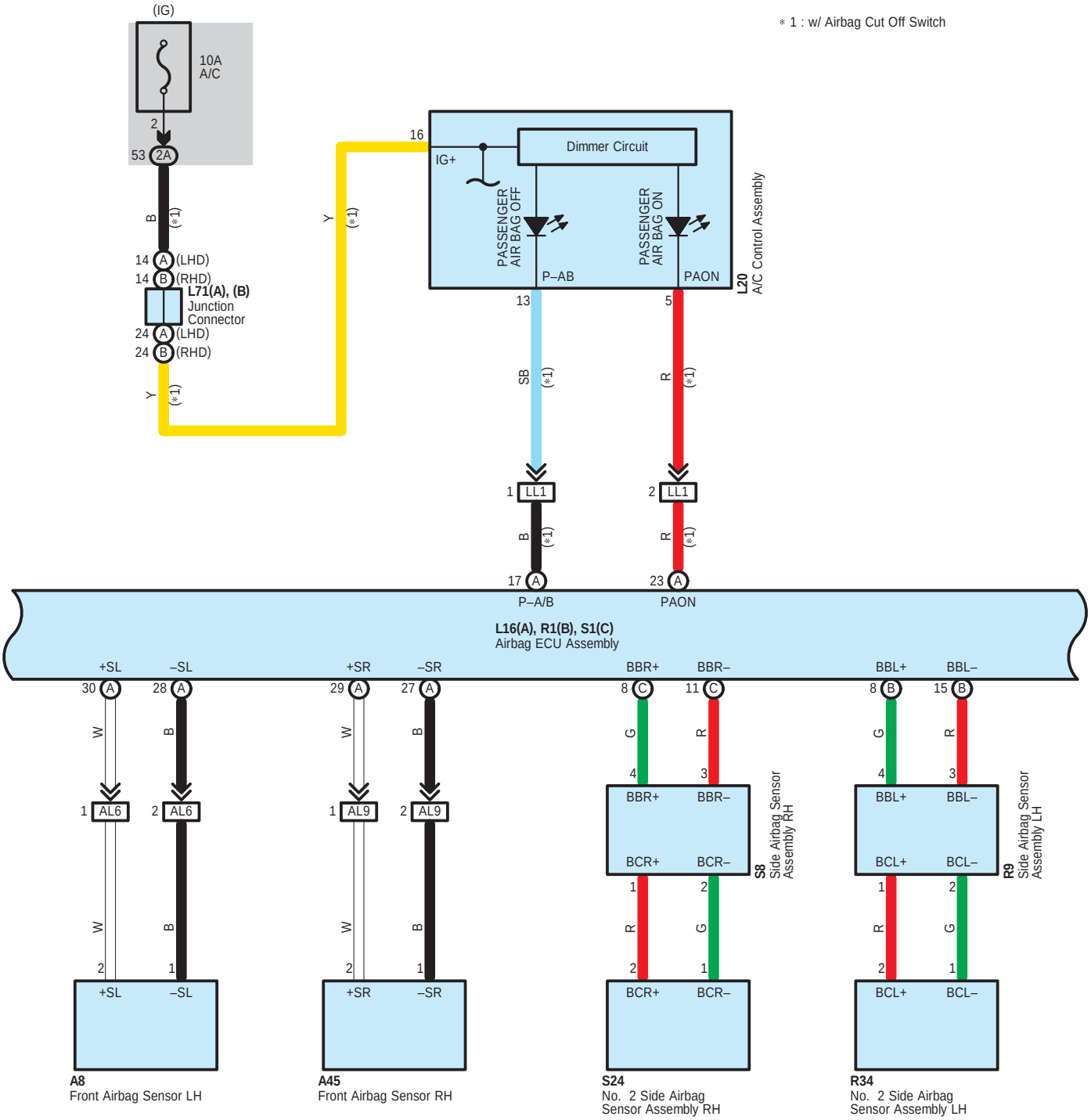
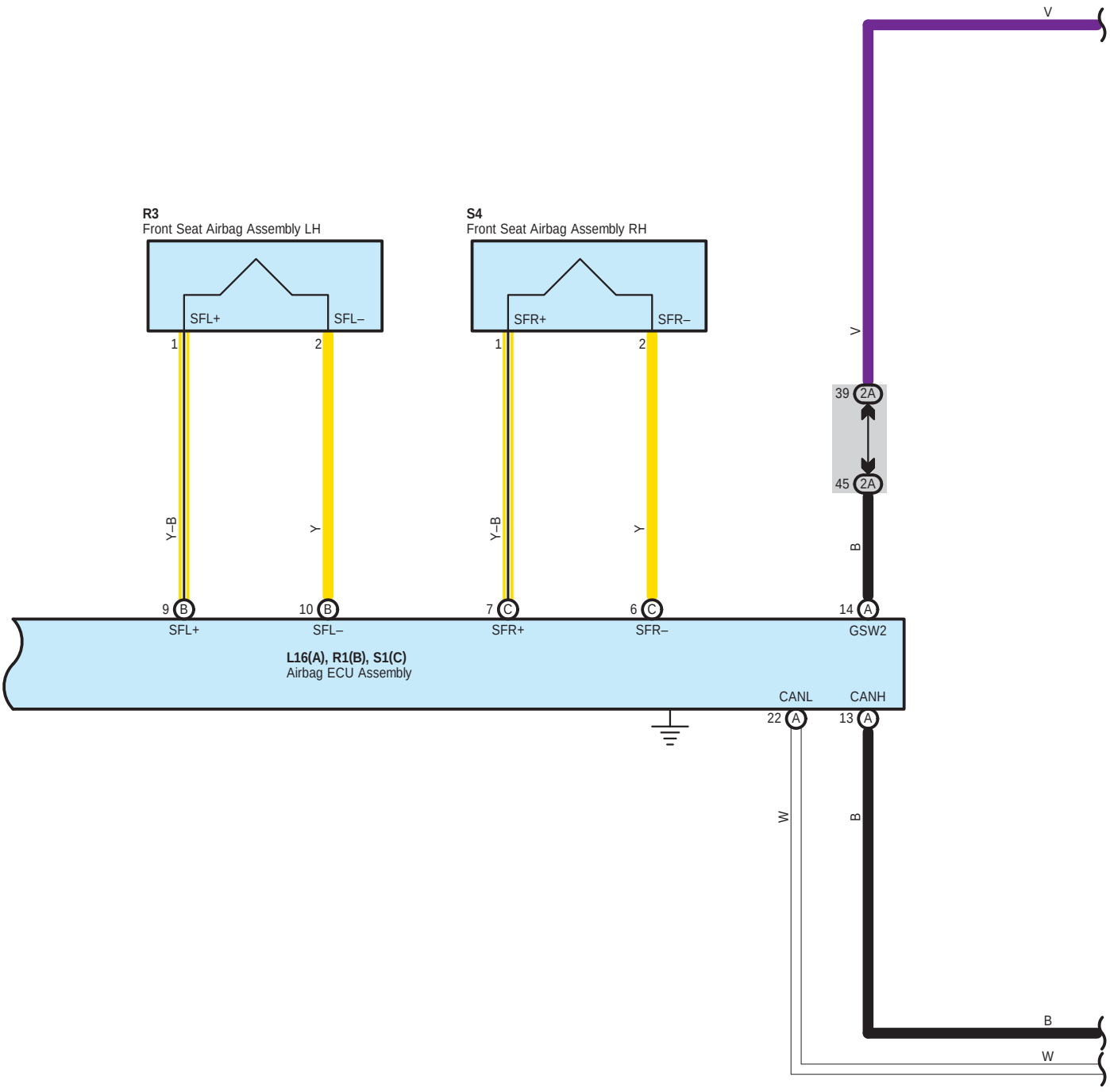
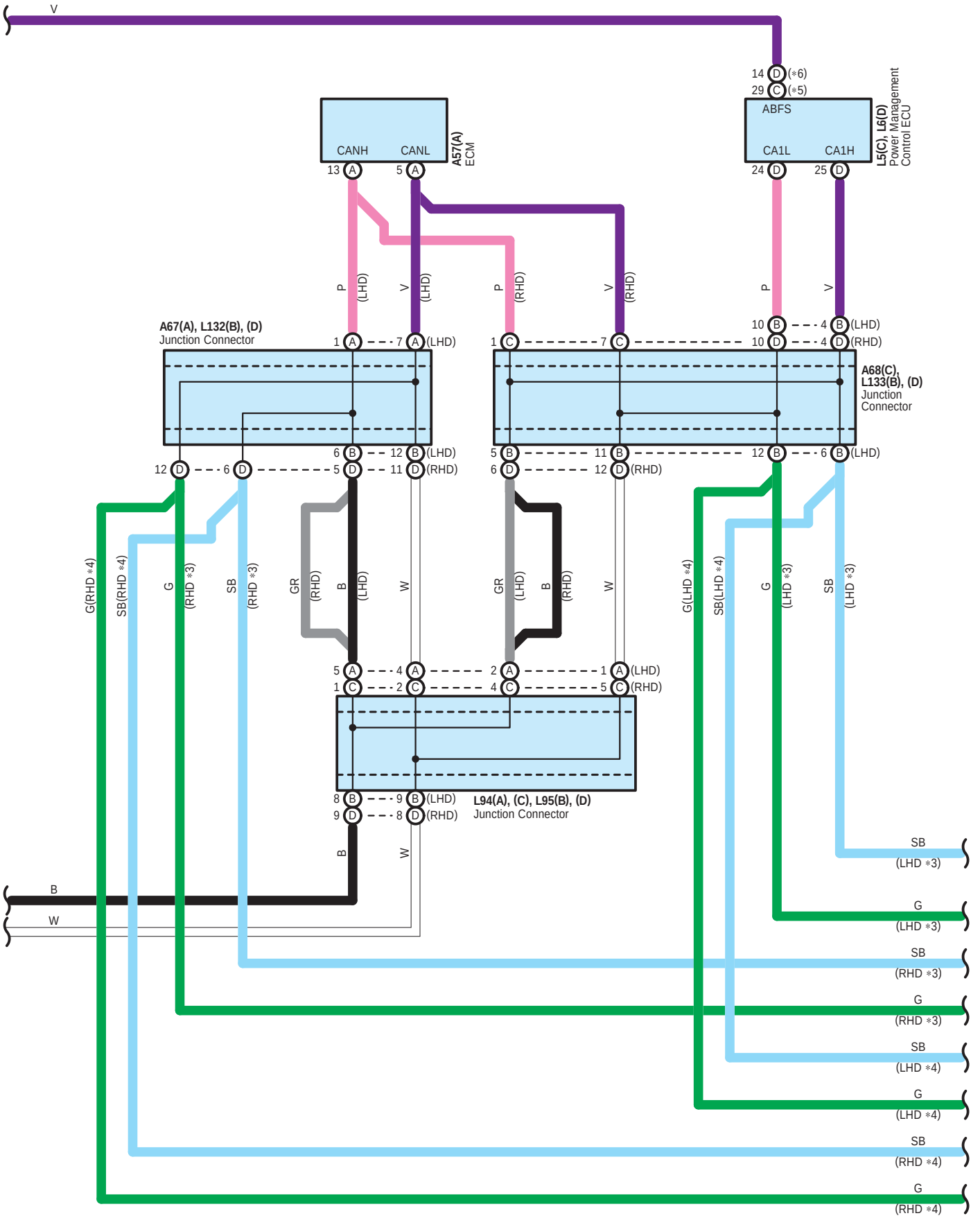

(IG)
10A
IGN
2
8 2A
B
21 A
IG2
R7
Front Pretensioner LH
(Front Seat Outer
Belt Assembly LH)
L+
L–
1
2
Y–B
Y
2 B
1 B
PL+
PL–
S6
Front Pretensioner RH
(Front Seat Outer
Belt Assembly RH)
R+
R–
1
2
Y–B
Y
4 C
5 C
PR+
PR–
L16(A), R1(B), S1(C)
Airbag ECU Assembly
E1
E2
D+
D–
25 A
26 A
5 A
6 A
W–B
W–B
Y–B
Y
25 2A
24 2A
6 2B
4 2B
W–B
3
L92
Junction
Connector
7
W–B
(RHD)
W–B
(LHD)
W–B
L6
L3
L2
1 A
2 A
D+
D–
2 B
1 B
L53(A), z8(B)
Spiral with Sensor
Cable Sub–Assembly
z8(B)
Driver Side Squib Circuit
(Horn Button Assembly)

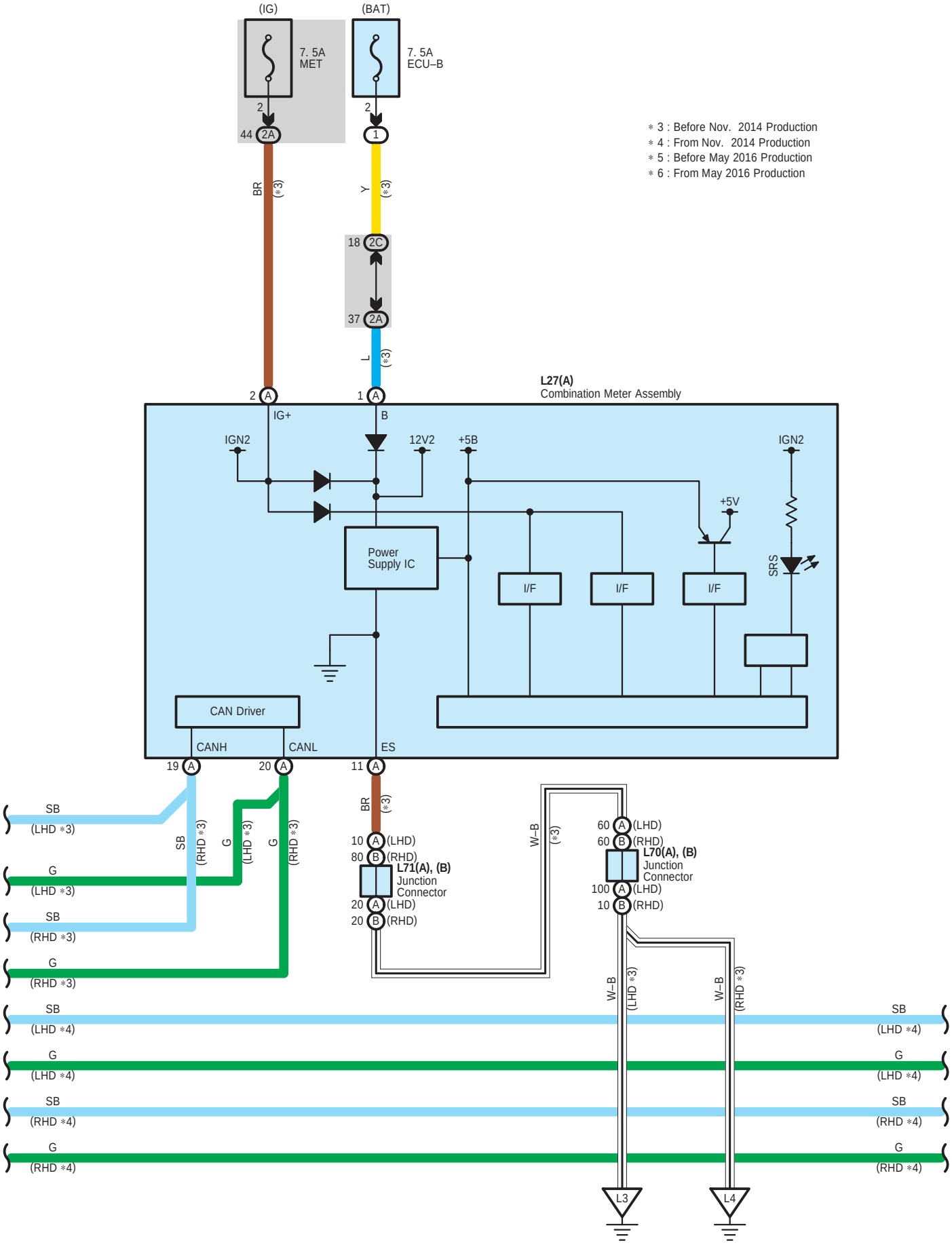
∗ 1 : w/ Airbag Cut Off Switch

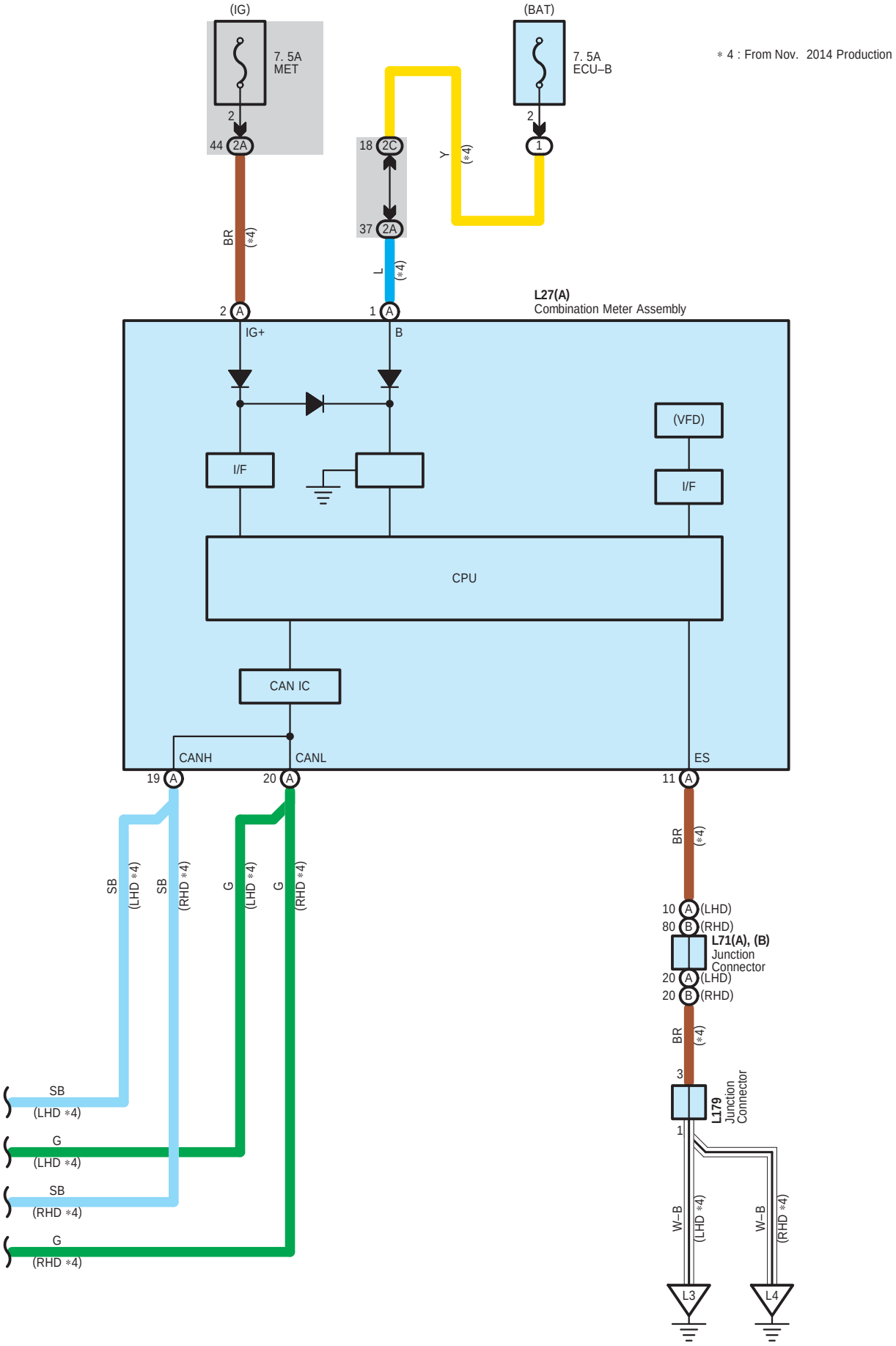



∗ 1 : w/ Airbag Cut Off Switch
(IG)
10A
A/C
2
53 2A
B (∗1)
14 A (LHD)
14 B (RHD)
L71(A), (B)
Junction
Connector
24 A (LHD)
24 B (RHD)
Y (∗1)
Y (∗1)
16
IG+
Dimmer Circuit
PASSENGER
AIR BAG OFF
PASSENGER
AIR BAG ON
P–AB
PAON
L20
A/C Control Assembly
13
5
SB (∗1)
R (∗1)
1 LL1
2 LL1
B (∗1)
R (∗1)
17 A
23 A
P–A/B
PAON
L16(A), R1(B), S1(C)
Airbag ECU Assembly
+SL
–SL
+SR
–SR
BBR+
BBR–
BBL+
BBL–
30 A
28 A
29 A
27 A
8 C
11 C
8 B
15 B
W
B
W
B
G
R
G
R
1 AL6
2 AL6
1 AL9
2 AL9
4
3
4
3
BBR+
BBR–
BBL+
BBL–
S8
Side Airbag Sensor
Assembly RH
R9
Side Airbag Sensor
Assembly LH
BCR+
BCR–
BCL+
BCL–
1
2
1
2
R
G
R
G
2
1
2
1
+SL
–SL
+SR
–SR
BCR+
BCR–
BCL+
BCL–
A8
Front Airbag Sensor LH
A45
Front Airbag Sensor RH
S24
No. 2 Side Airbag
Sensor Assembly RH
R34
No. 2 Side Airbag
Sensor Assembly LH


V
R3
Front Seat Airbag Assembly LH
S4
Front Seat Airbag Assembly RH
SFL+
SFL–
SFR+
SFR–
1
2
1
2
V
39 2A
45 2A
Y–B
Y
Y–B
Y
B
9 B
10 B
7 C
6 C
14 A
SFL+
SFL–
SFR+
SFR–
GSW2
L16(A), R1(B), S1(C)
Airbag ECU Assembly
CANL
CANH
22 A
13 A
W
B
B
W

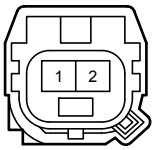

V
14 D (*6)
29 C (*5)
ABFS
CA1L
CA1H
24 D
25 D
L5(C), L6(D)
Power Management
Control ECU
CANH
CANL
13 A
5 A
A57(A)
ECM
P (LHD)
V (LHD)
P (RHD)
V (RHD)
P
V
A67(A), L132(B), (D)
Junction Connector
1 A
7 A (LHD)
1 C
7 C
10 B
4 B (LHD)
10 D
4 D (RHD)
A68(C),
L133(B), (D)
Junction
Connector
6 B
12 B (LHD)
5 B
11 B
12 B
6 B (LHD)
12 D
6 D
5 D
11 D (RHD)
6 D
12 D (RHD)
G(RHD *4)
SB(RHD *4)
G (RHD *3)
SB (RHD *3)
GR (RHD)
B (LHD)
W
GR (LHD)
B (RHD)
W
G(LHD *4)
SB(LHD *4)
G (LHD *3)
SB (LHD *3)
5 A
4 A
2 A
1 A (LHD)
1 C
2 C
4 C
5 C (RHD)
8 B
9 B (LHD)
9 D
8 D (RHD)
L94(A), (C), L95(B), (D)
Junction Connector
B
W
B
W
SB
(LHD *3)
G
(LHD *3)
SB
(RHD *3)
G
(RHD *3)
SB
(LHD *4)
G
(LHD *4)
SB
(RHD *4)
G
(RHD *4)


(IG)
(BAT)
7. 5A
MET
7. 5A
ECU–B
2
44 2A
2
1
BR (*3)
Y (*3)
18 2C
37 2A
L (*3)
∗ 3 : Before Nov. 2014 Production
∗ 4 : From Nov. 2014 Production
∗ 5 : Before May 2016 Production
∗ 6 : From May 2016 Production
L27(A)
Combination Meter Assembly
2 A
1 A
IG+
B
IGN2
12V2
+5B
IGN2
+5V
Power
Supply IC
I/F
I/F
I/F
SRS
CAN Driver
CANH
CANL
ES
19 A
20 A
11 A
SB
(LHD *3)
G
(LHD *3)
SB
(RHD *3)
G
(RHD *3)
BR (*3)
10 A (LHD)
80 B (RHD)
L71(A), (B)
Junction
Connector
20 A (LHD)
20 B (RHD)
W–B (*3)
60 A (LHD)
60 B (RHD)
L70(A), (B)
Junction
Connector
100 A (LHD)
10 B (RHD)
W–B (LHD *3)
W–B (RHD *3)
SB
(LHD *4)
G
(LHD *4)
SB
(RHD *4)
G
(RHD *4)
L3
L4

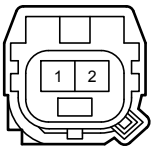


*4 : From Nov. 2014 Production

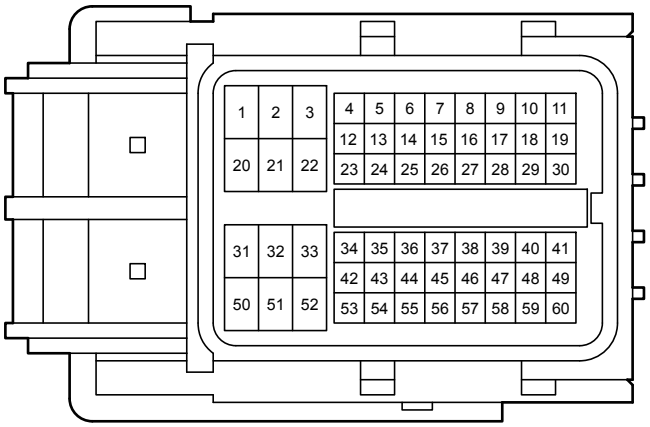
A 8
Yellow



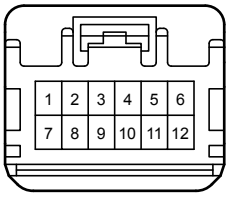
A 45
Yellow



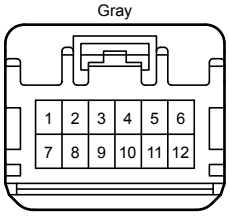
A 57
Black



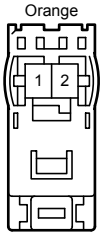
A 67
Blue



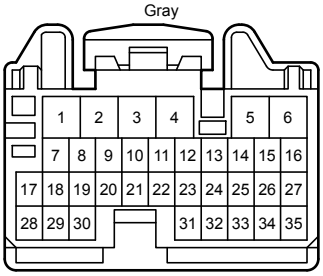
A 68
Gray



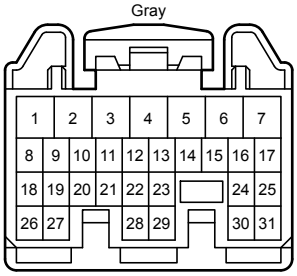
H 3
Orange



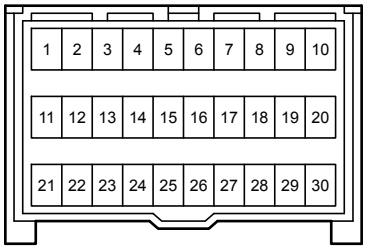
L 5
Gray



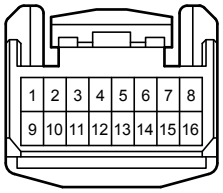
L 6
Gray



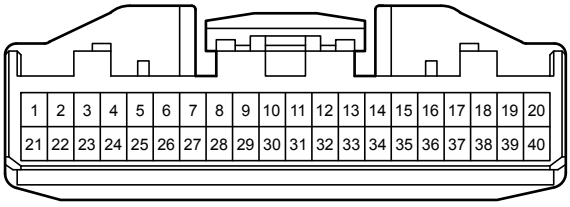
L 16
Yellow



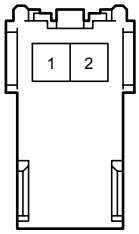
L 20
Black



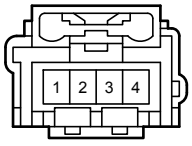
L 27
White



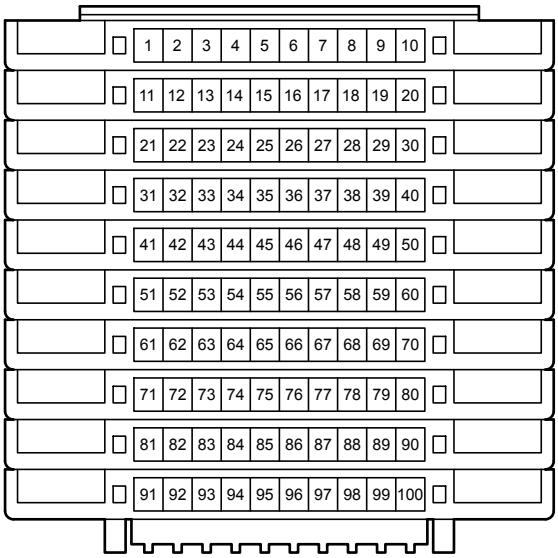
L 29
Yellow



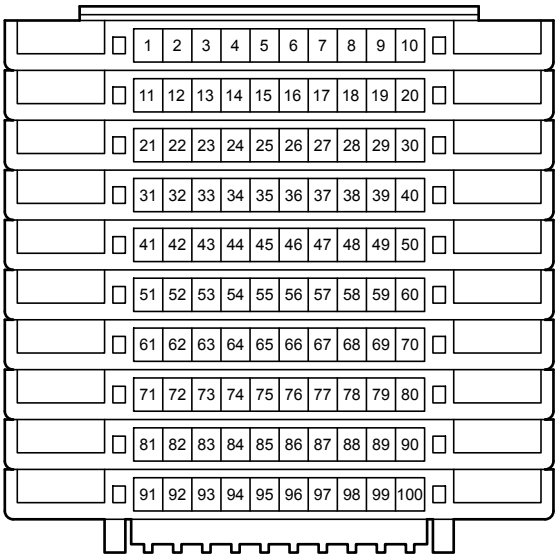
L 53
Yellow



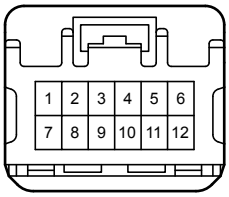
L 70
White



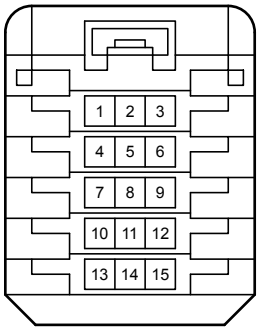
L 71
White



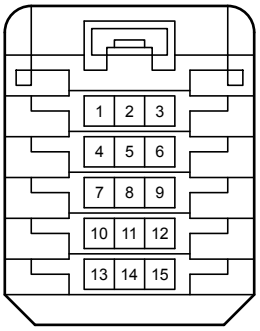
L 92
White



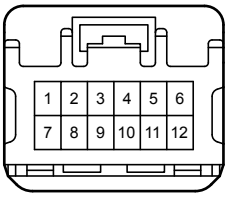
L 94
White



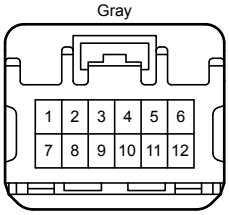
L 95
White



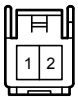
L132
Blue



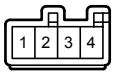
L133
Gray



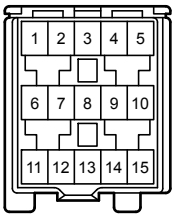
L148
White



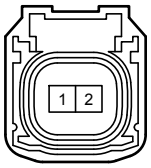
L179
Black



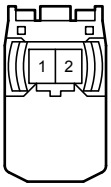
R 1
Yellow



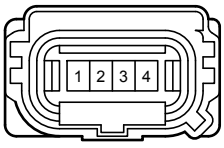
R 3
Yellow



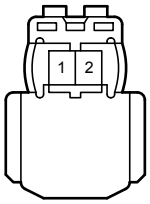
R 7
Black



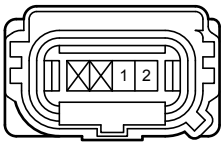
R 9
Yellow



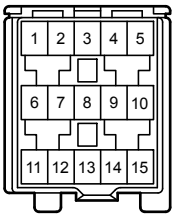
R 14
Black



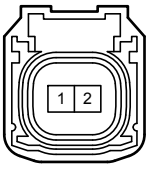
R 34
Yellow



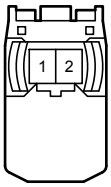
S 1
Yellow



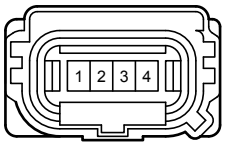
S 4
Yellow



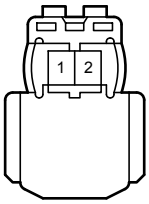
S 6
Black



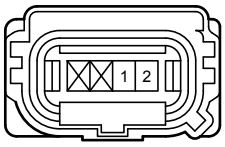
S 8
Yellow



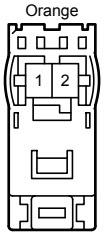
S 11
Black



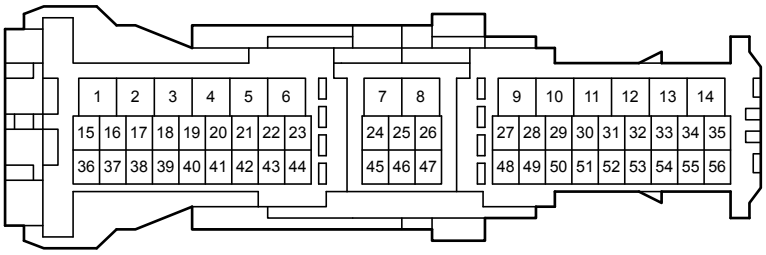
S 24
Yellow



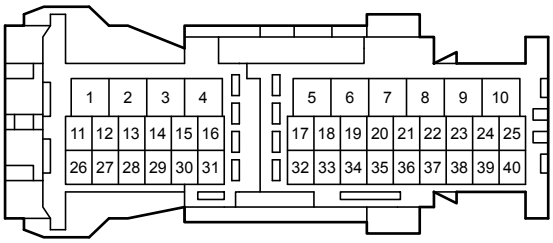
z 8
Orange



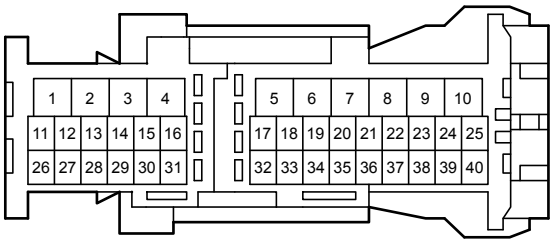
2A
White



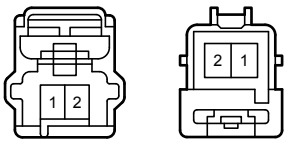
2B
White



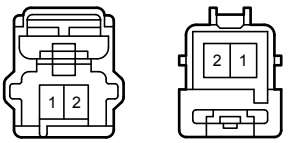
2C
White



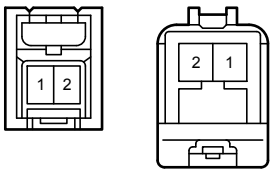
AL6
Yellow



AL9
Yellow



LH2
Yellow



LL1
White

