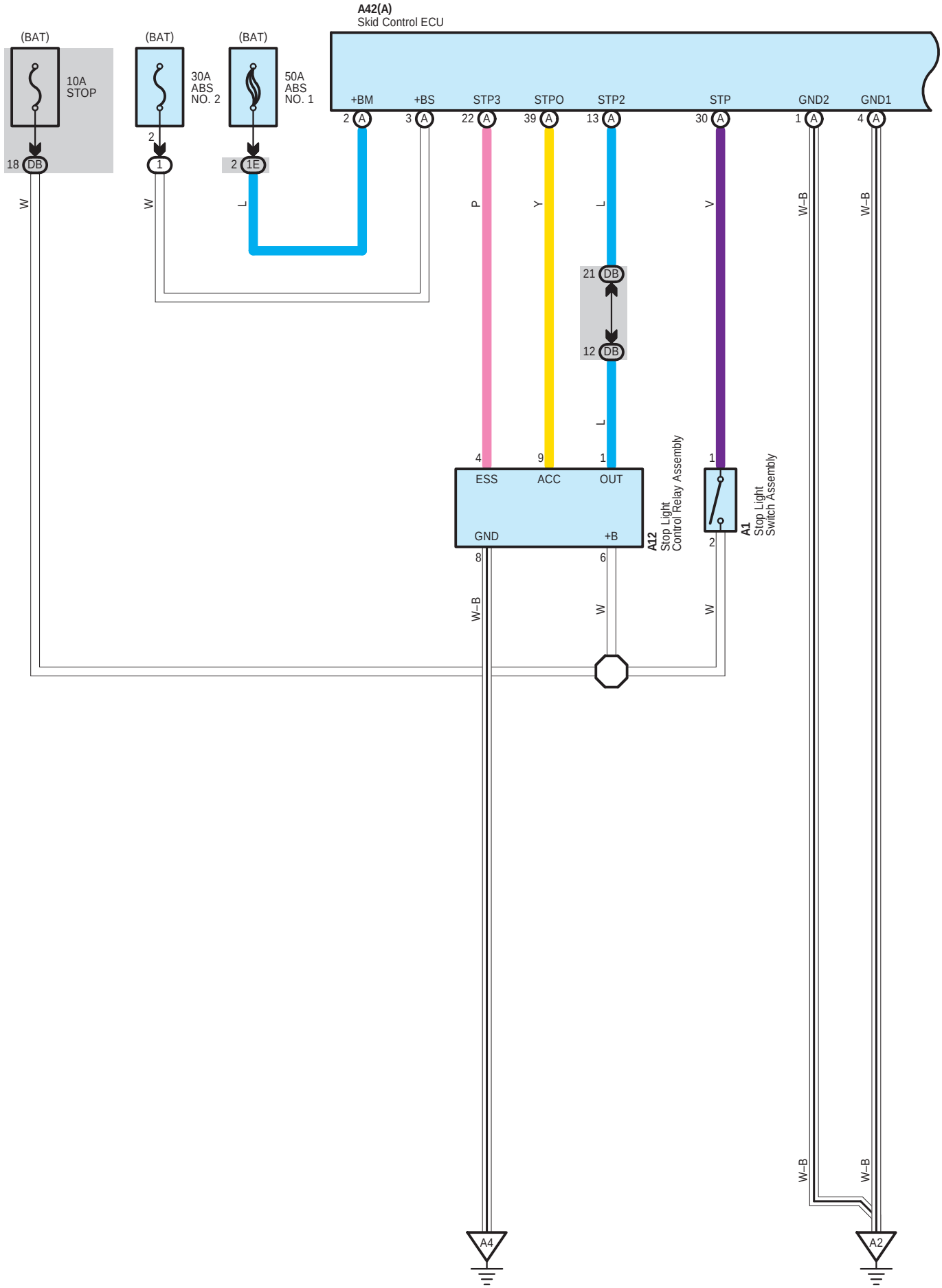
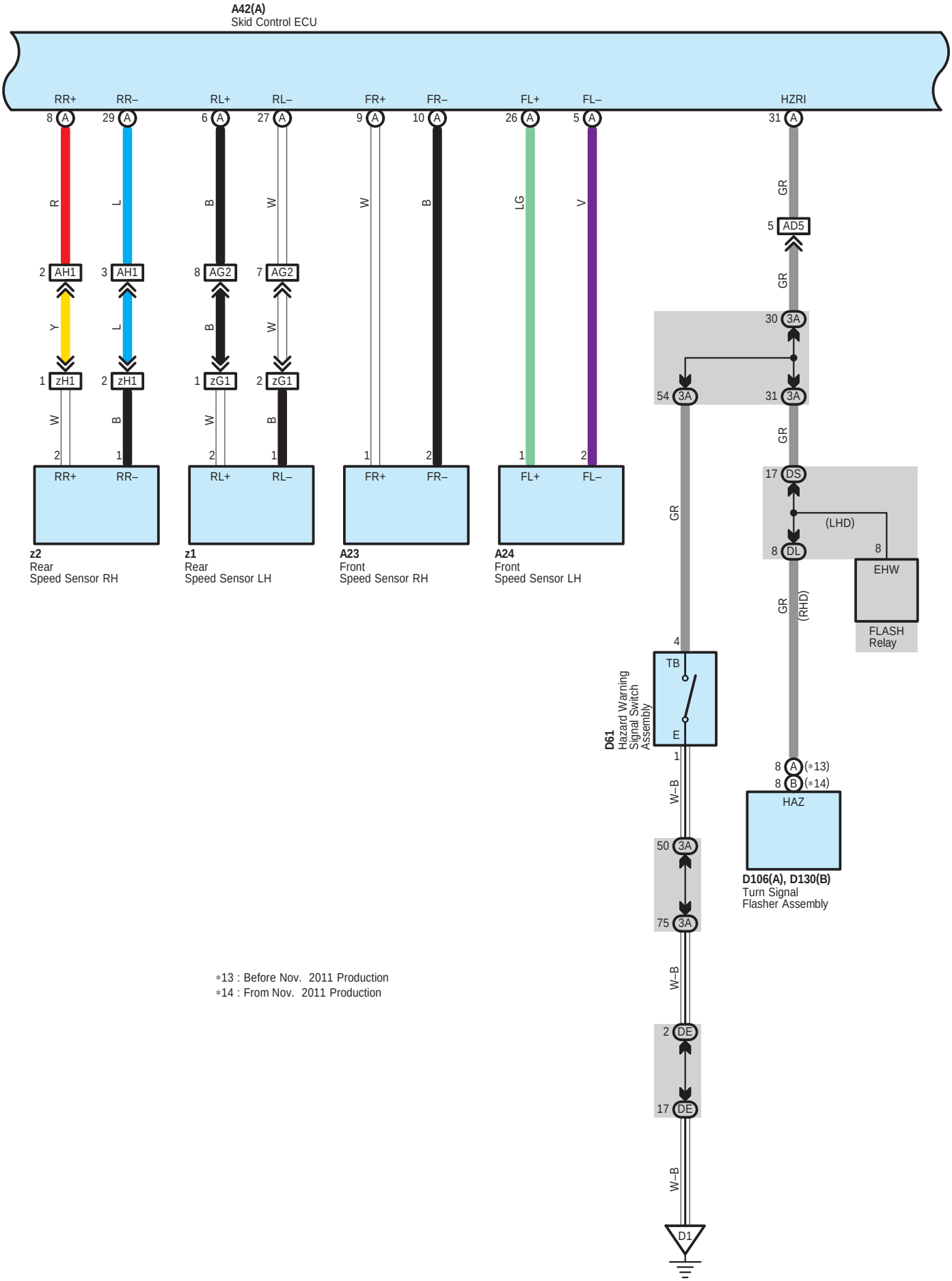
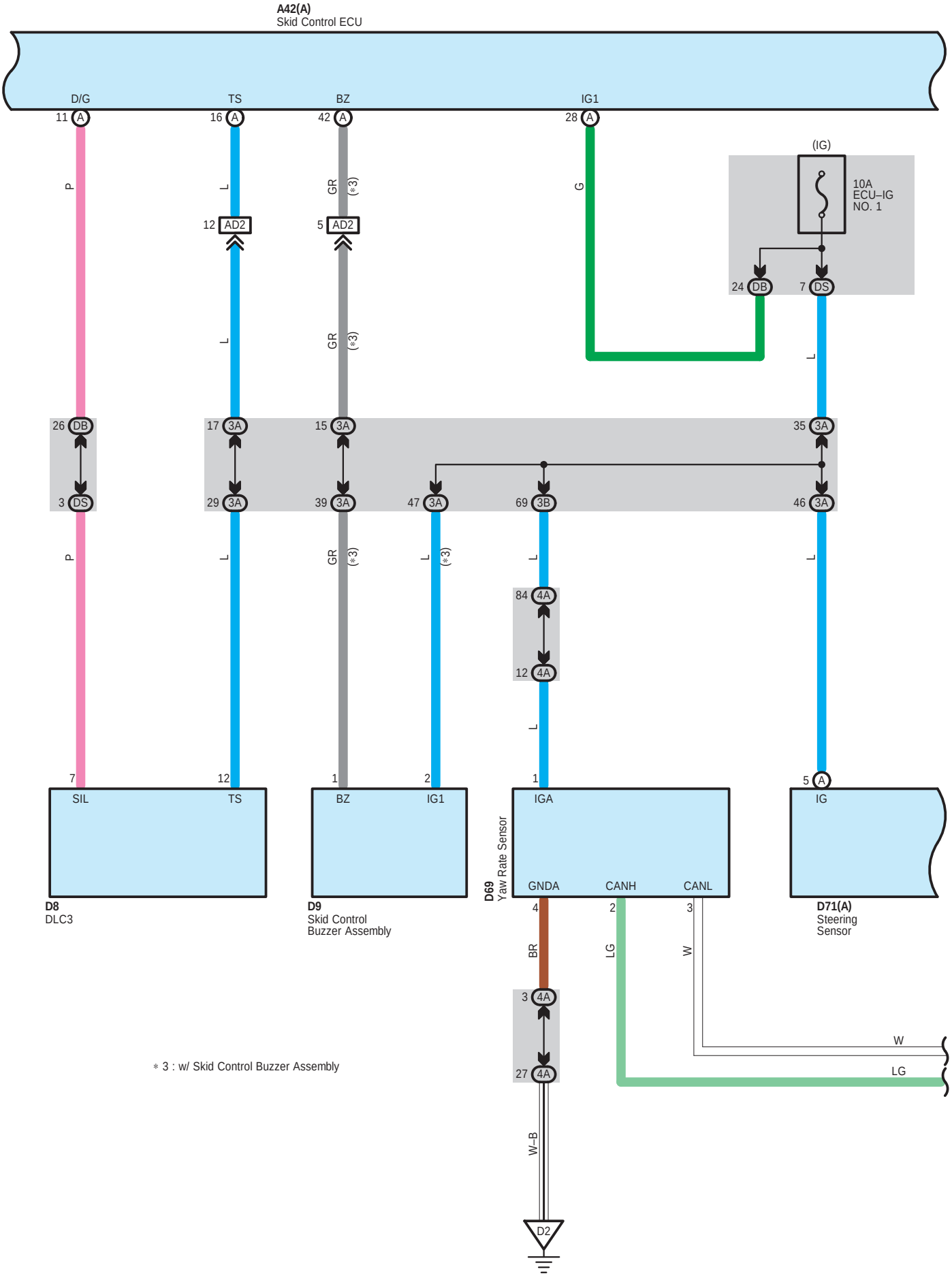
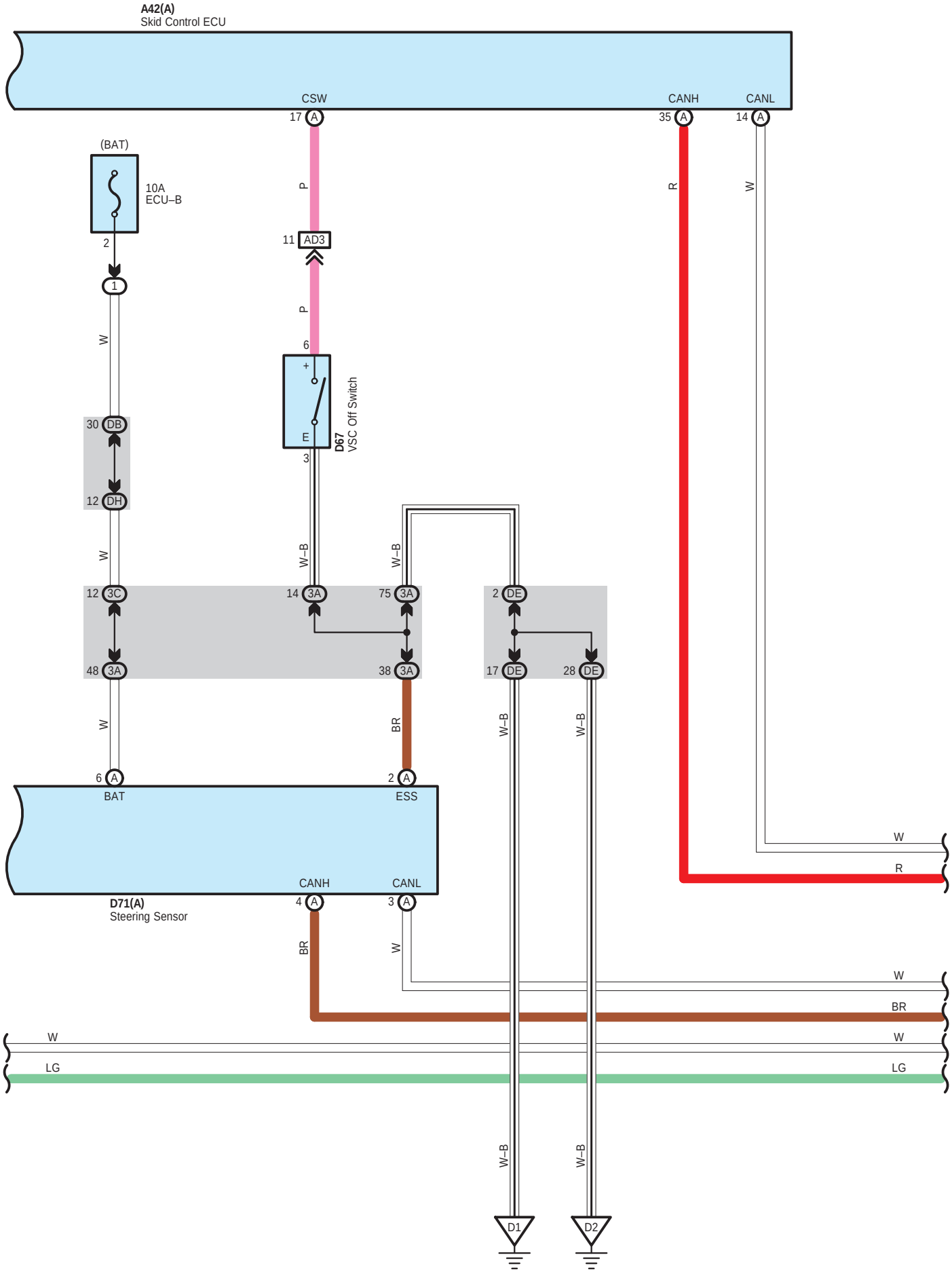
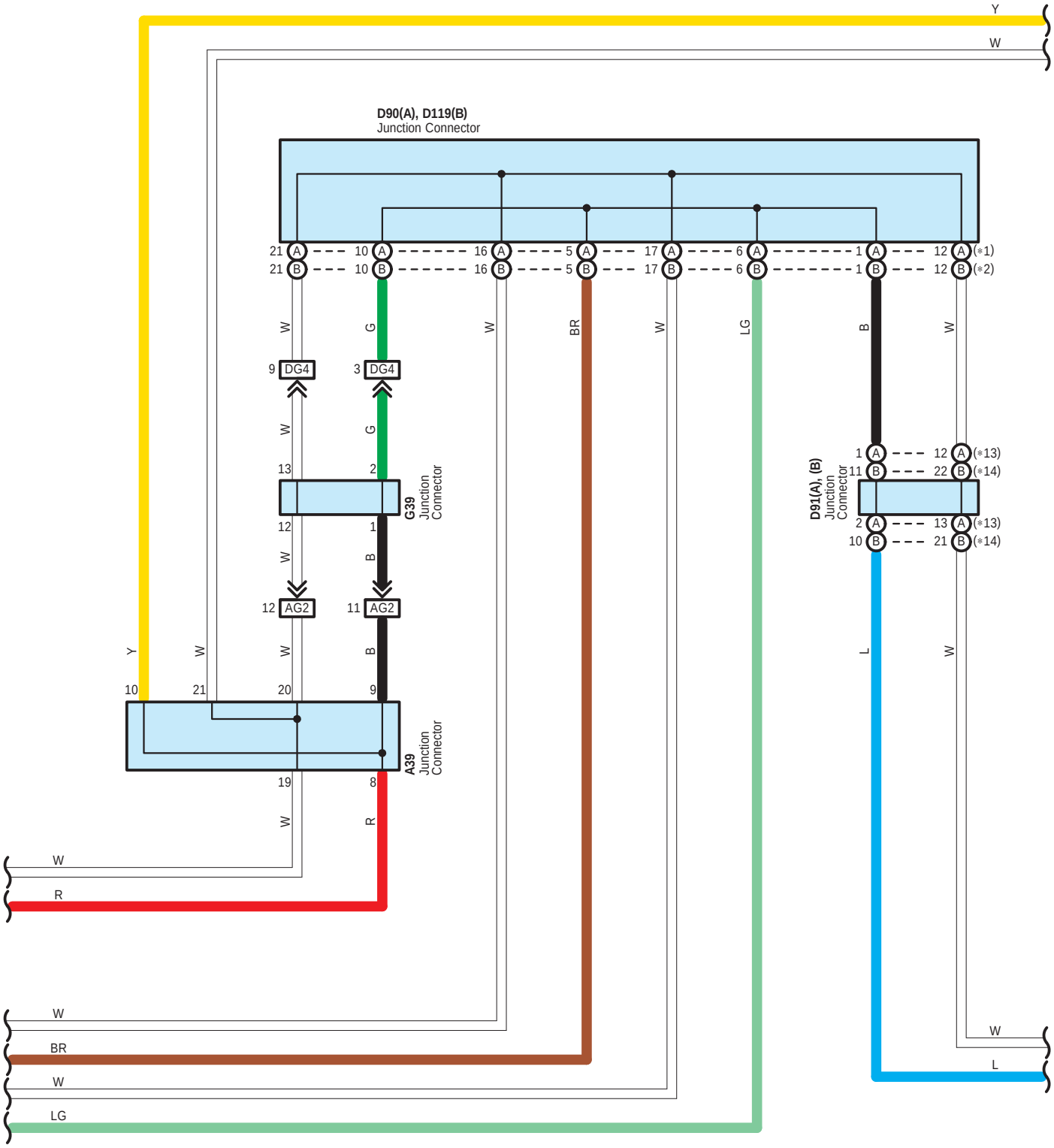

A42(A)
Skid Control ECU
(BAT)
10A
STOP
30A
ABS
NO. 2
50A
ABS
NO. 1
+BM
+BS
STP3
STPO
STP2
STP
GND2
GND1
18 DB
2
1
2 1E
2 A
3 A
22 A
39 A
13 A
30 A
1 A
4 A
W
L
P
Y
V
W–B
21 DB
12 DB
4
9
1
ESS
ACC
OUT
GND
+B
8
6
A12
Stop Light
Control Relay Assembly
A1
Stop Light
Switch Assembly
A4
A2

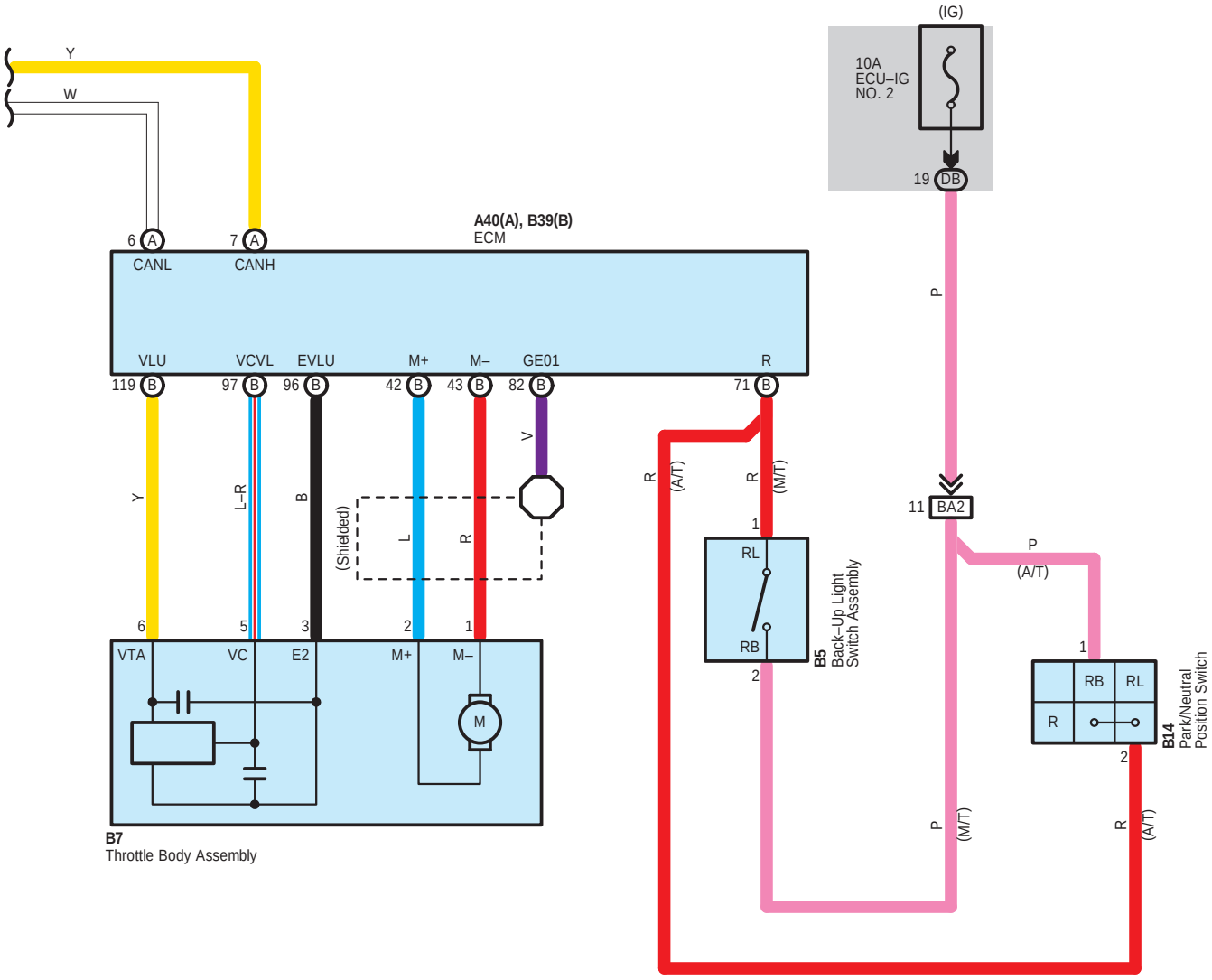


*13 : Before Nov. 2011 Production
*14 : From Nov. 2011 Production

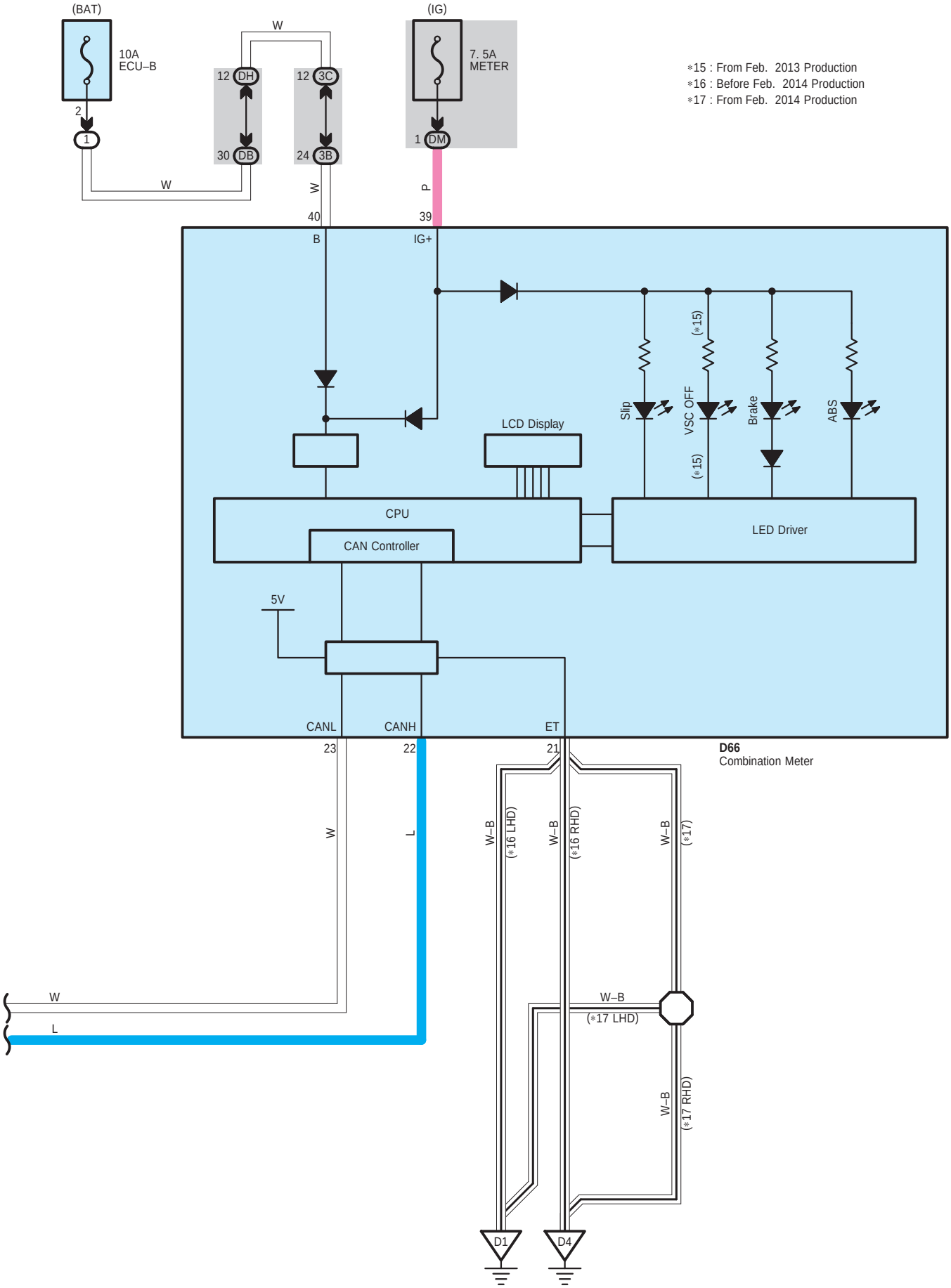

A42(A)
Skid Control ECU
D/G
TS
BZ
IG1
11 A
16 A
42 A
28 A
P
L
GR
(*3)
G
12 AD2
5 AD2
(IG)
10A
ECU–IG
NO. 1
24 DB
7 DS
26 DB
3 DS
17 3A
29 3A
15 3A
39 3A
47 3A
69 3B
35 3A
46 3A
84 4A
12 4A
7
12
1
2
1
5 A
SIL
TS
BZ
IG1
IGA
IG
D69
Yaw Rate Sensor
GNDA
CANH
CANL
4
2
3
BR
LG
W
3 4A
27 4A
W–B
D2
D8
DLC3
D9
Skid Control
Buzzer Assembly
D71(A)
Steering
Sensor
∗ 3 : w/ Skid Control Buzzer Assembly


A42(A)
Skid Control ECU
CSW
CANH
CANL
17 A
35 A
14 A
(BAT)
10A
ECU–B
2
1
W
30 DB
12 DH
W
12 3C
48 3A
W
6 A
BAT
P
11 AD3
P
6
+
E
3
D67
VSC Off Switch
W–B
14 3A
W–B
75 3A
38 3A
BR
2 A
ESS
2 DE
17 DE
28 DE
W–B
W–B
R
W
W
R
CANH
CANL
4 A
3 A
D71(A)
Steering Sensor
BR
W
W
BR
W
W
LG
LG
W–B
W–B
D1
D2

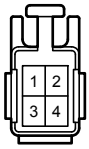

Y
W
D90(A), D119(B)
Junction Connector
21 A
21 B
10 A
10 B
16 A
16 B
5 A
5 B
17 A
17 B
6 A
6 B
1 A
1 B
12 A (*1)
12 B (*2)
W
G
W
BR
W
LG
B
W
9 DG4
3 DG4
W
G
13
2
G39
Junction
Connector
12
1
W
B
12 AG2
11 AG2
Y
W
W
B
10
21
20
9
A39
Junction
Connector
19
8
W
R
W
R
W
BR
W
LG
1 A
11 B
12 A (*13)
22 B (*14)
D91(A), (B)
Junction
Connector
2 A
10 B
13 A (*13)
21 B (*14)
L
W
W
L



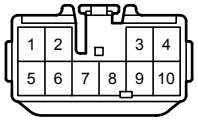
∗ 1 : Before Jun. 2010 Production
∗ 2 : From Jun. 2010 Production
∗13 : Before Nov. 2011 Production
∗14 : From Nov. 2011 Production


(BAT)
10A
ECU–B
2
1
W
12 DH
30 DB
12 3C
24 3B
W
W
40
B
(IG)
7. 5A
METER
1 DM
P
39
IG+
∗15 : From Feb. 2013 Production
∗16 : Before Feb. 2014 Production
∗17 : From Feb. 2014 Production
Slip
VSC OFF
(∗15)
(∗15)
Brake
ABS
LCD Display
CPU
CAN Controller
LED Driver
5V
CANL
CANH
ET
23
22
21
D66
Combination Meter
W
L
W–B
(∗16 LHD)
W–B
(∗16 RHD)
W–B
(∗17)
W
L
W–B
(∗17 LHD)
W–B
(∗17 RHD)
D1
D4

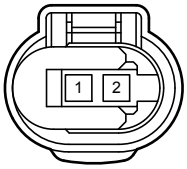
A 1
Black



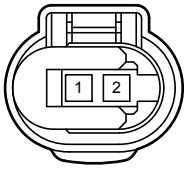
A 12
Black



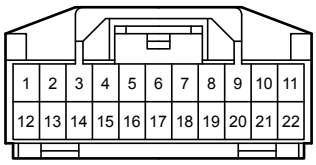
A 23
Black



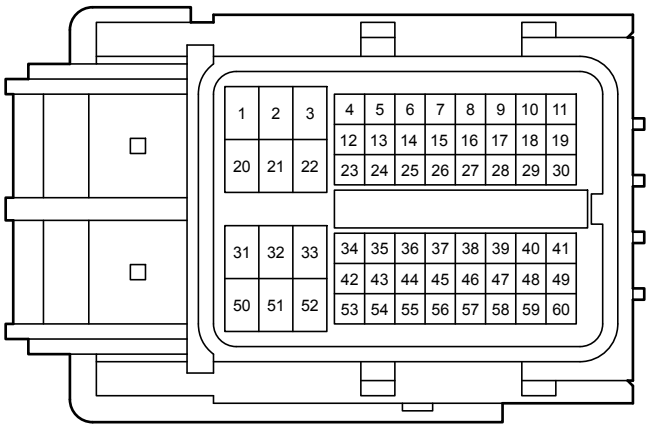
A 24
Black



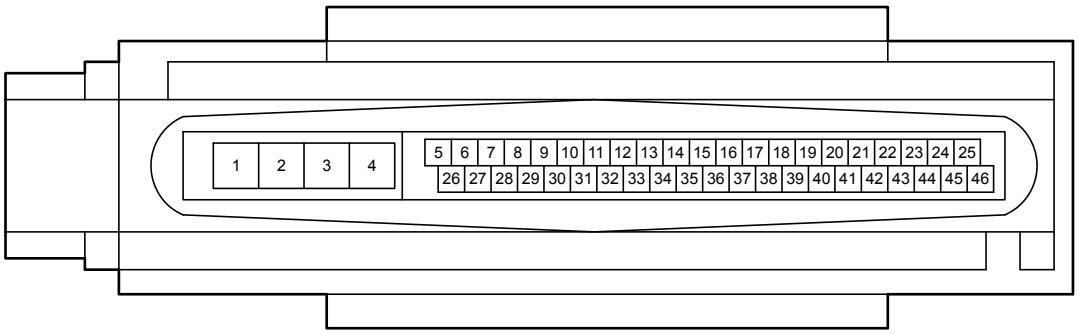
A 39
White



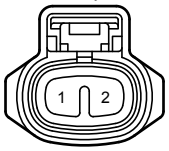
A 40
Black



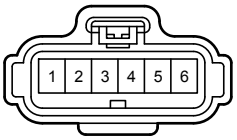
A 42
Black



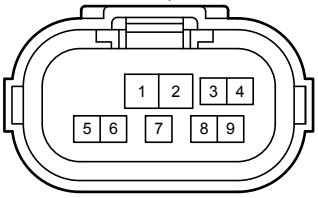
B 5
Gray



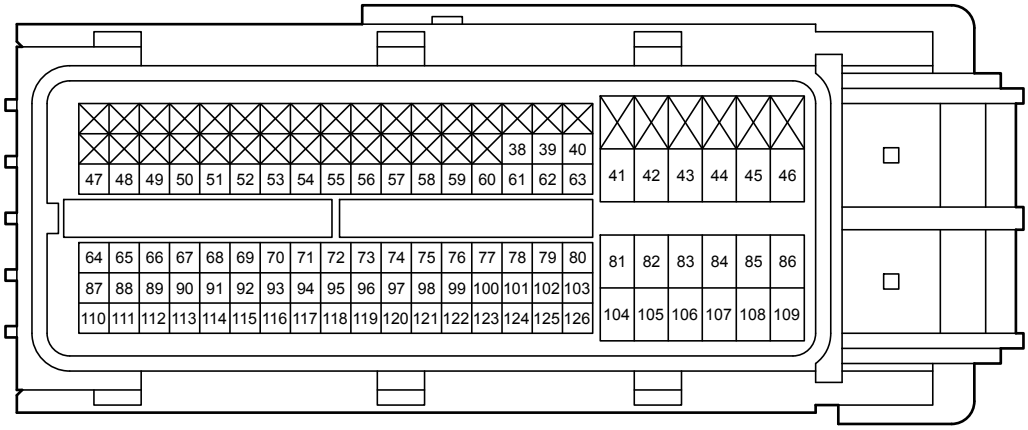
B 7
Black



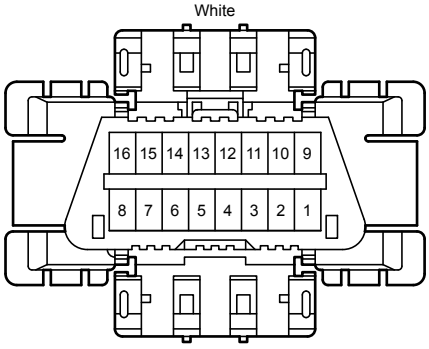
B 14
Gray



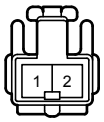
B 39
Black



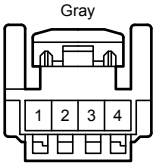
D 8
White



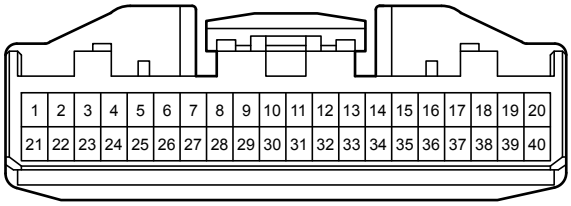
D 9
Blue



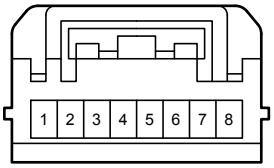
D 61
Gray



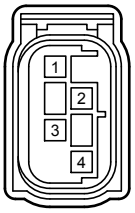
D 66
Black



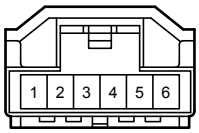
D 67
Black



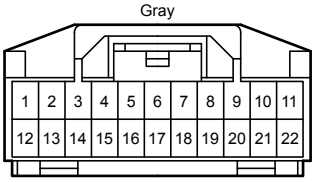
D 69
Black



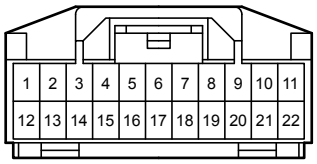
D 71
Black



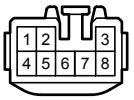
D 90
Gray



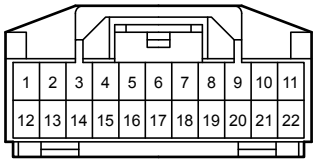
D 91
White



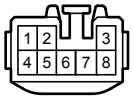
D106
Blue



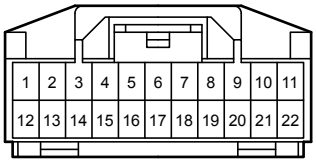
D119
White



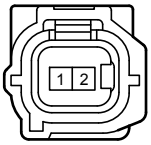
D130
White



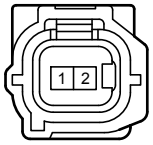
G 39
White



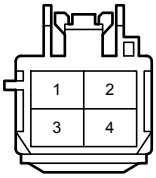
z 1
Black



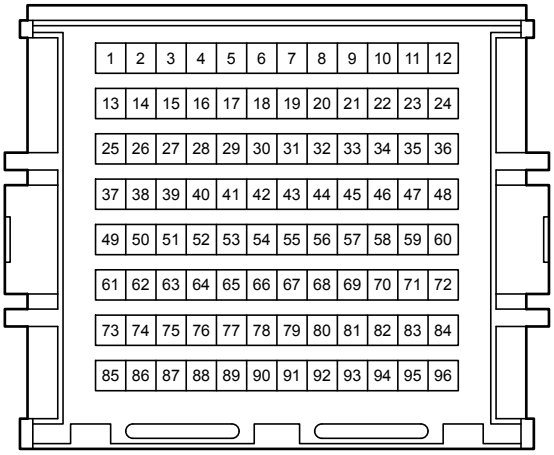
z 2
Black



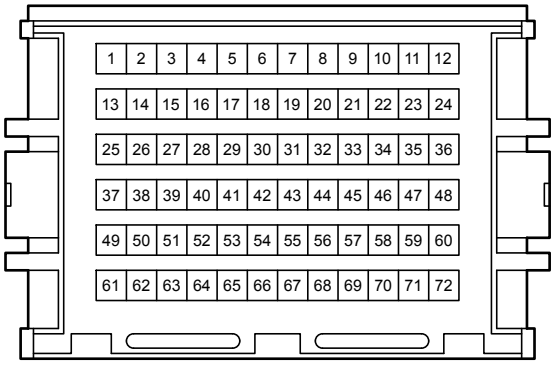
1E
White



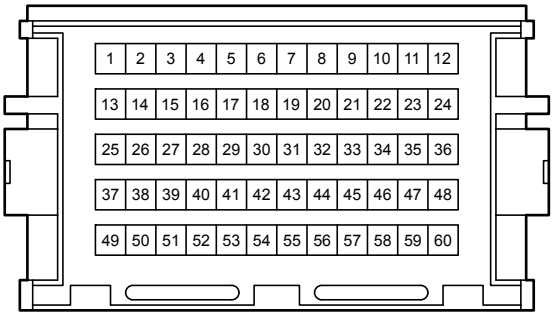
3A
White



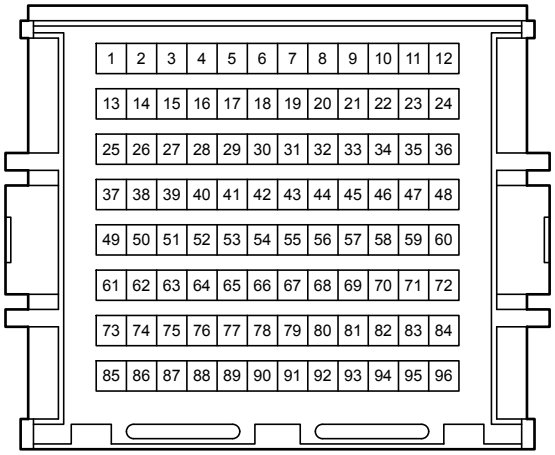
3B
White



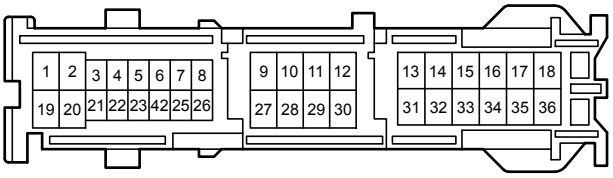
3C
White



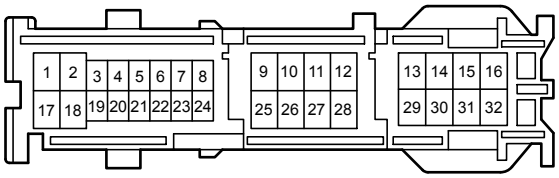
4A
White



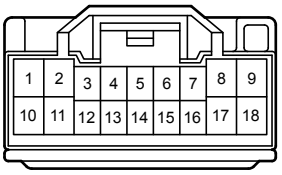
DB
White



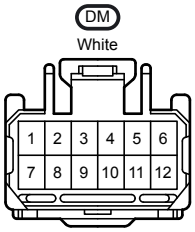
DE
White

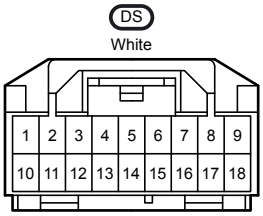


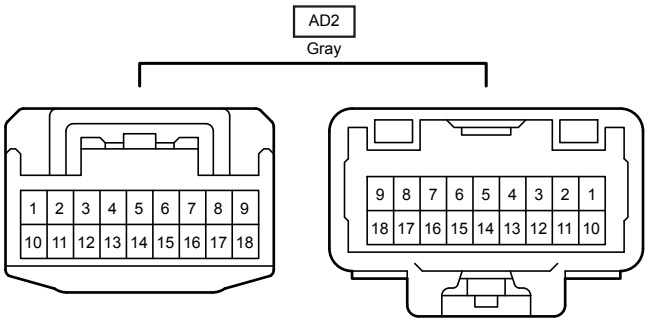
DH
White

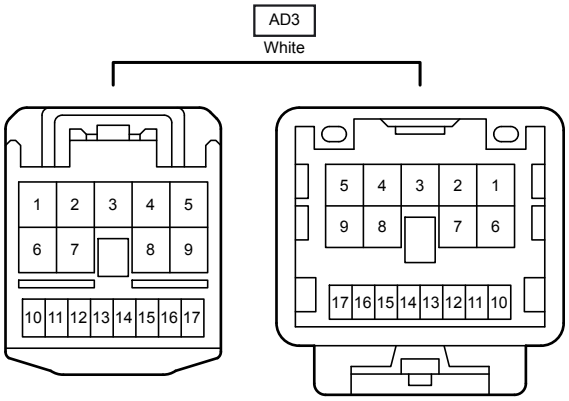


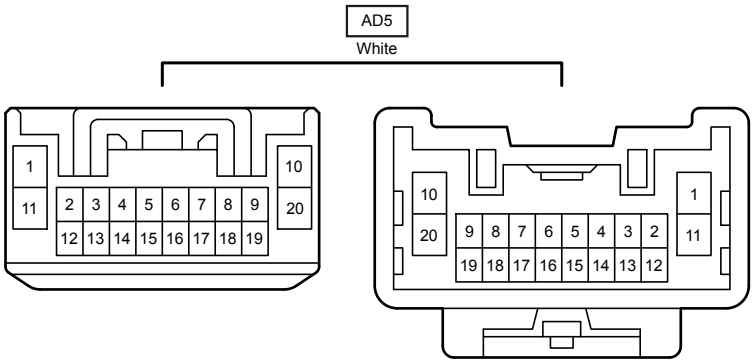
DL
White


DM
White
1 2 3 4 5 6
7 8 9 10 11 12


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


AD2
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10


AD3
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10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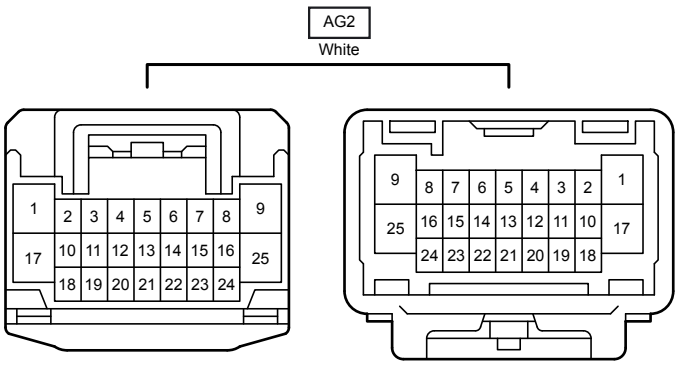
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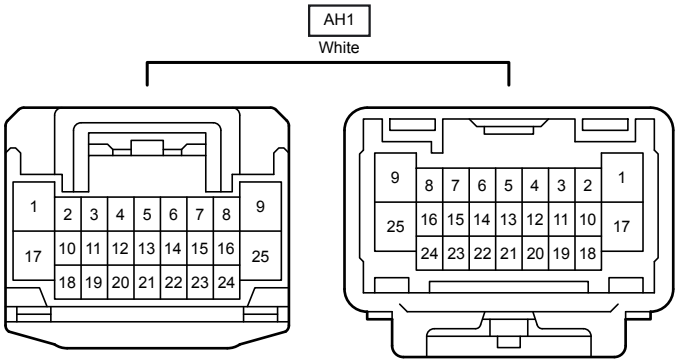
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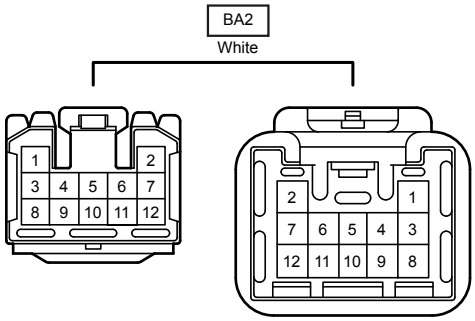
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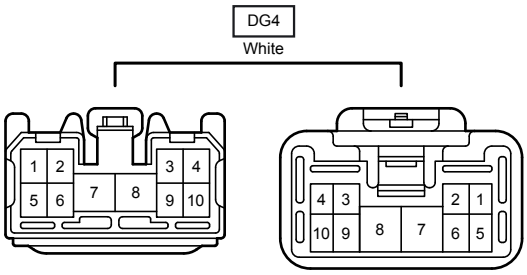
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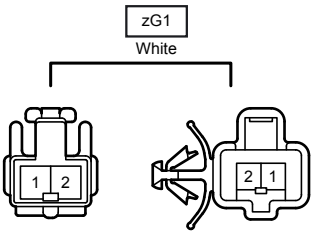
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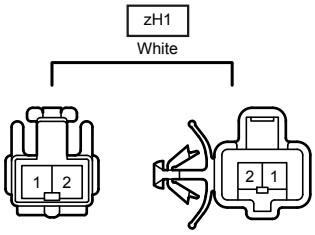
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