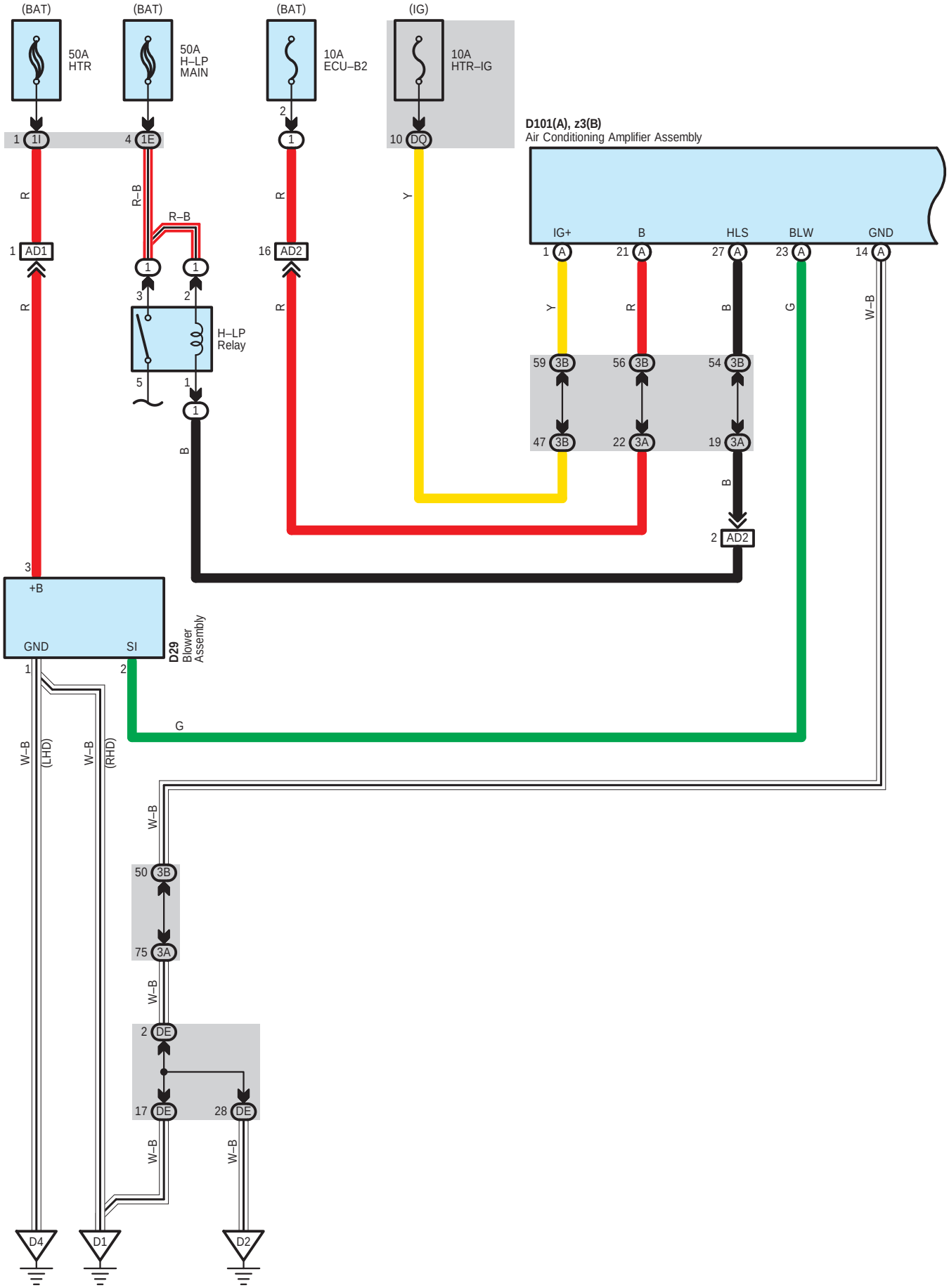
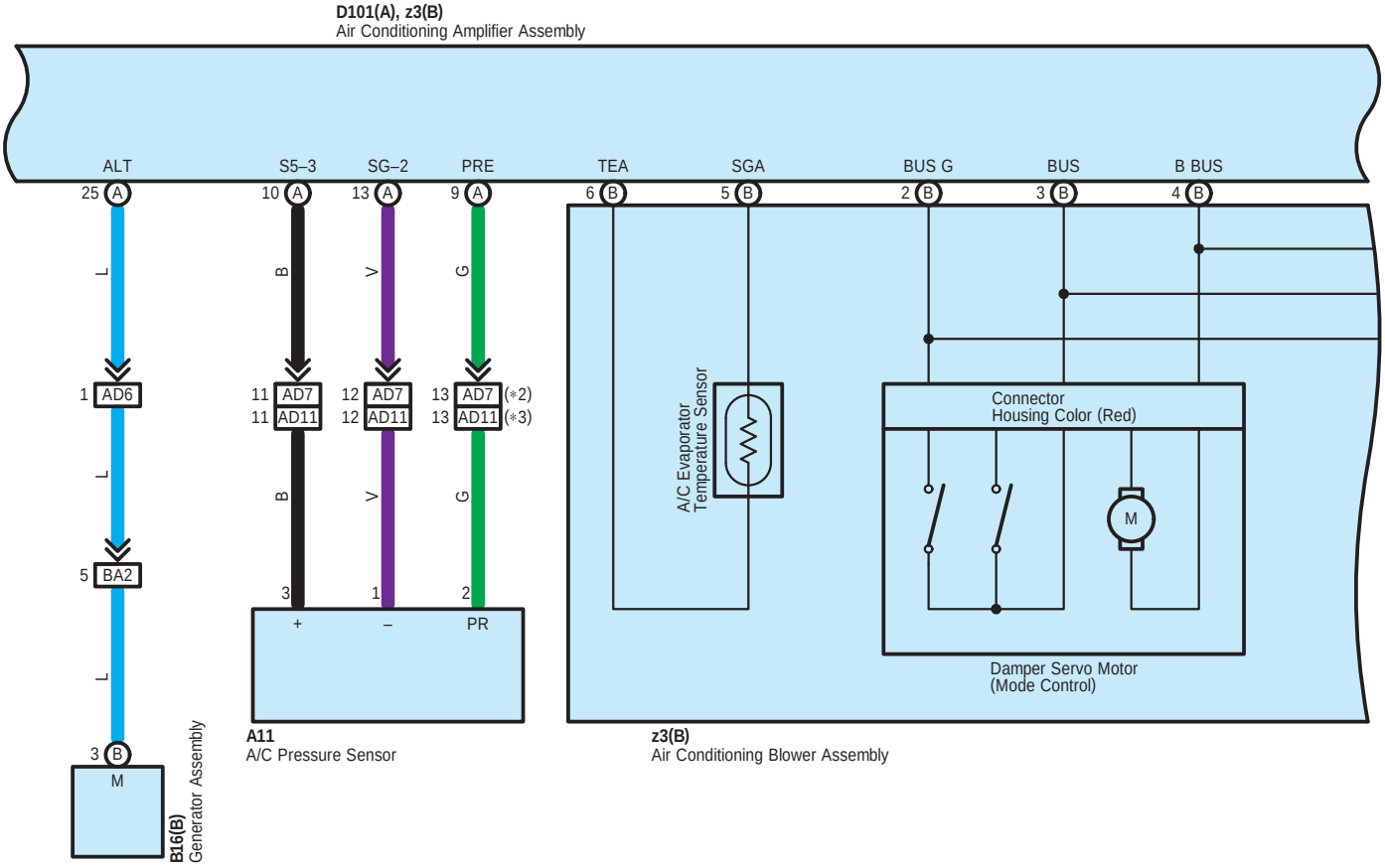
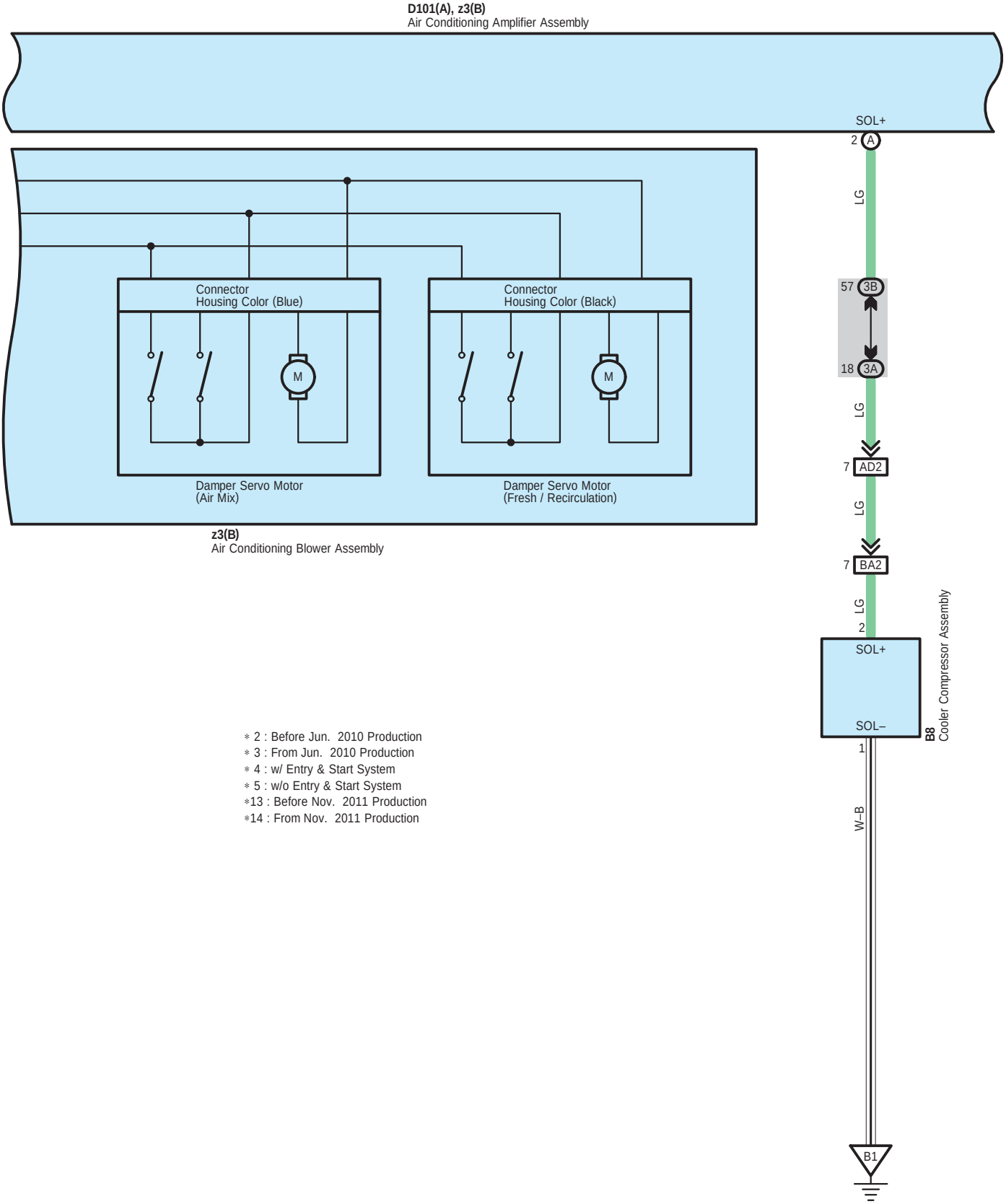
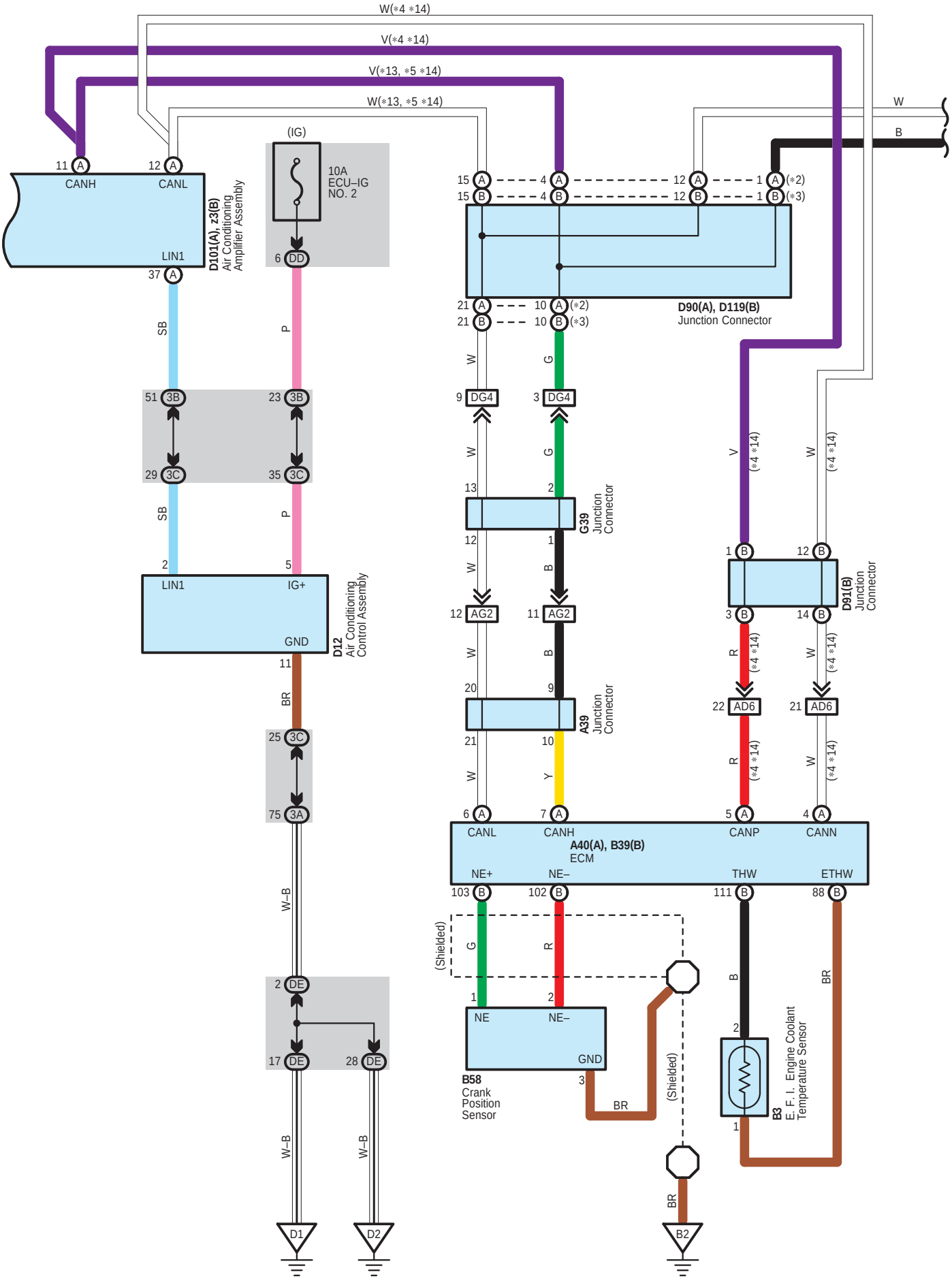

(BAT)
50A
HTR
(BAT)
50A
H–LP
MAIN
(BAT)
10A
ECU–B2
(IG)
10A
HTR–IG
D101(A), z3(B)
Air Conditioning Amplifier Assembly
IG+
B
HLS
BLW
GND
H–LP
Relay
D29
Blower
Assembly
+B
GND
SI
(LHD)
(RHD)
D4
D1
D2

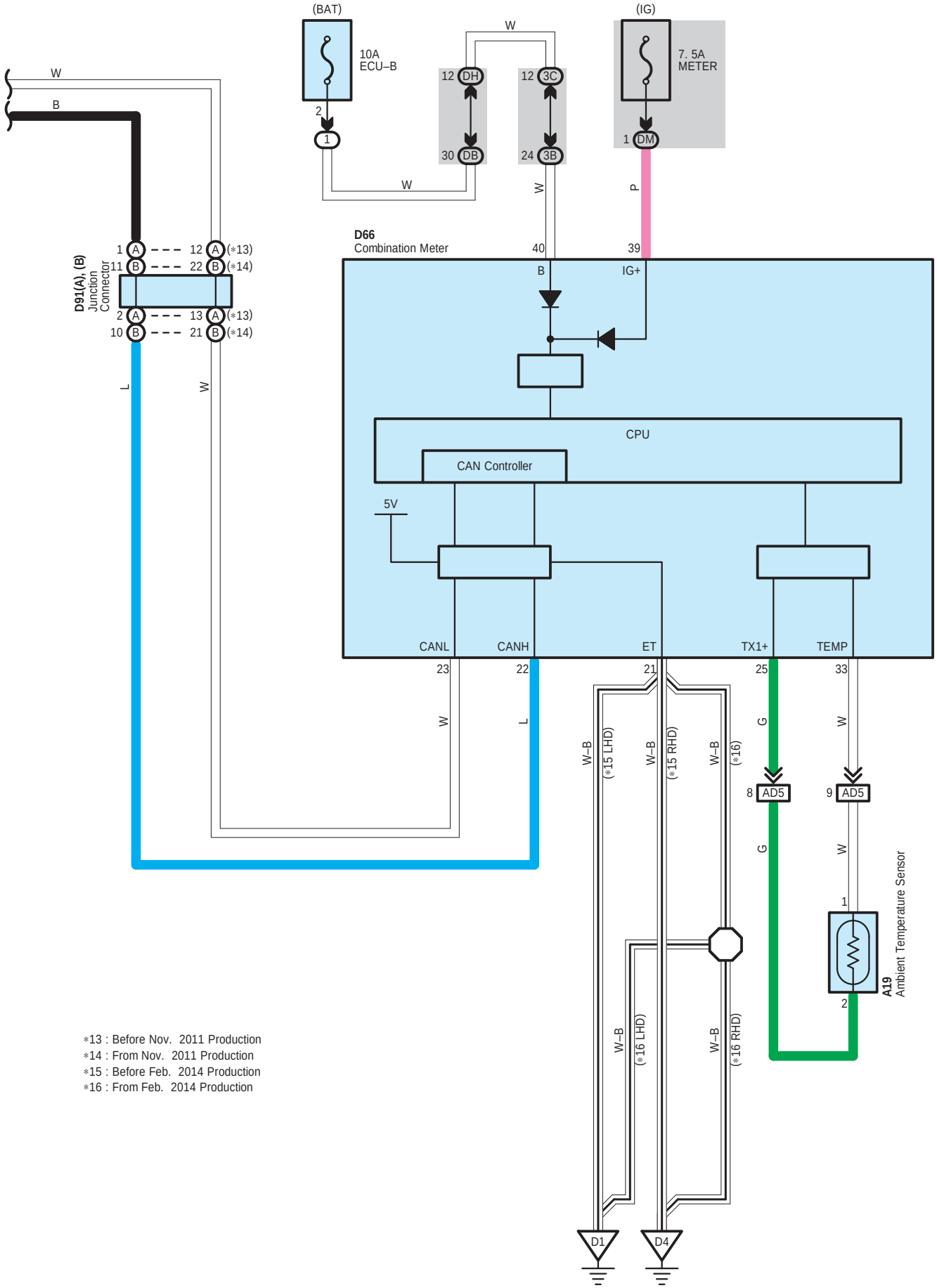


* 2 : Before Jun. 2010 Production
* 3 : From Jun. 2010 Production



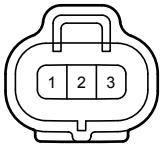
∗ 2 : Before Jun. 2010 Production
∗ 3 : From Jun. 2010 Production
∗ 4 : w/ Entry & Start System
∗ 5 : w/o Entry & Start System
∗13 : Before Nov. 2011 Production
∗14 : From Nov. 2011 Production


W(*4 *14)
V(*4 *14)
V(*13, *5 *14)
W(*13, *5 *14)
W
B
(IG)
10A
ECU–IG
NO. 2
11 A
12 A
CANH
CANL
LIN1
37 A
D101(A), z3(B)
Air Conditioning
Amplifier Assembly
6 DD
SB
P
51 3B
23 3B
29 3C
35 3C
2
5
LIN1
IG+
GND
D12
Air Conditioning
Control Assembly
11
BR
25 3C
75 3A
W–B
2 DE
17 DE
28 DE
D1
D2
15 A
15 B
4 A
4 B
12 A
12 B
1 A (*2)
1 B (*3)
21 A
21 B
10 A (*2)
10 B (*3)
D90(A), D119(B)
Junction Connector
W
G
9 DG4
3 DG4
13
2
12
1
G39
Junction Connector
B
12 AG2
11 AG2
20
9
A39
Junction Connector
21
10
Y
6 A
7 A
CANL
CANH
A40(A), B39(B)
ECM
NE+
NE–
103 B
102 B
(Shielded)
1
2
NE
NE–
GND
3
B58
Crank
Position
Sensor
V
(*4 *14)
1 B
12 B
D91(B)
Junction
Connector
3 B
14 B
R
22 AD6
21 AD6
5 A
4 A
CANP
CANN
THW
ETHW
111 B
88 B
2
1
B3
E. F. I. Engine Coolant
Temperature Sensor
B2



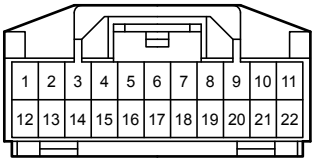
*13 : Before Nov. 2011 Production
*14 : From Nov. 2011 Production
*15 : Before Feb. 2014 Production
*16 : From Feb. 2014 Production

A 11
Black

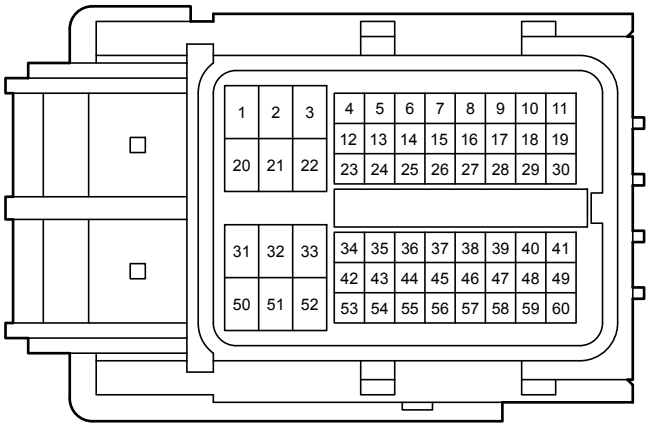


A 19
Black

A 39
White

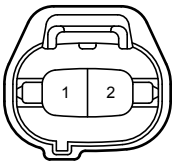


A 40
Black



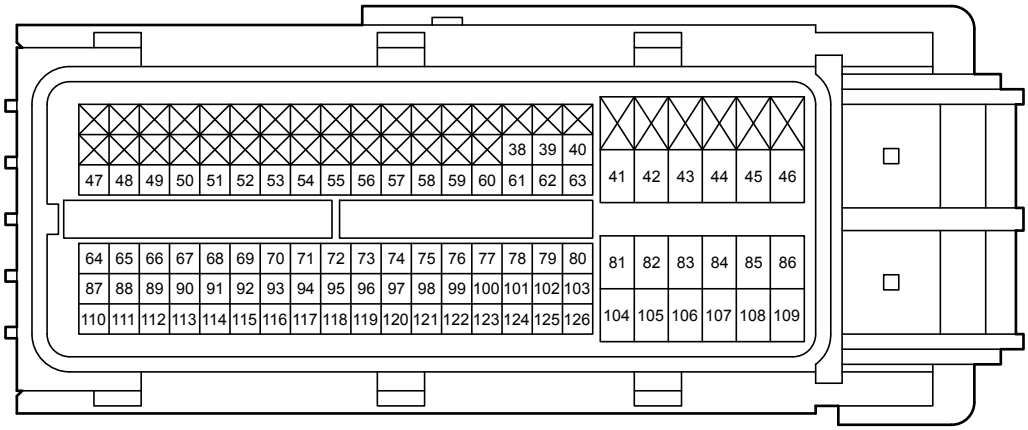
B 3
Gray

B 8
Black

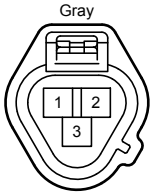


B 16
Black

B 39
Black



B 58
Gray



D 12
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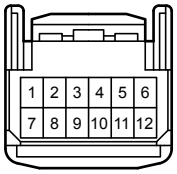
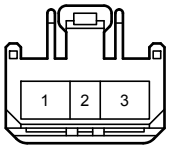
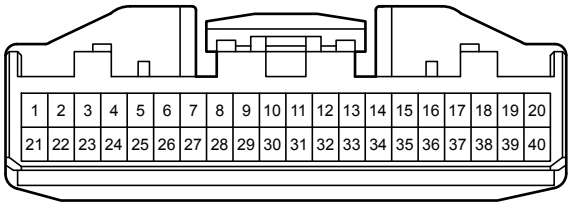


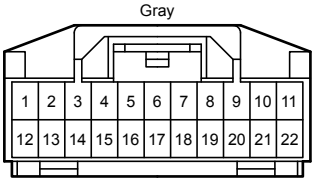
D 29
Black



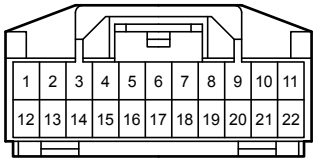
D 66
Black



D 90
Gray



D 91
White



D101
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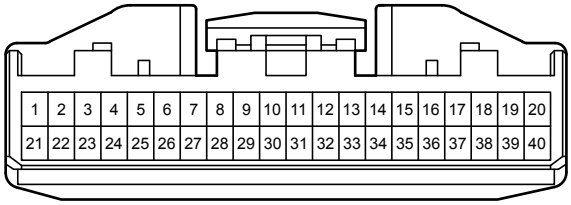
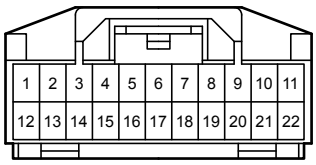
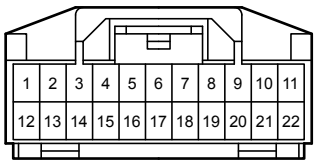


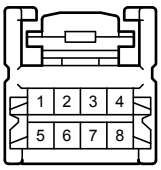
D119
White



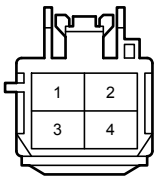
G 39
White



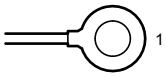
z 3
White



1E
White



1I



3A
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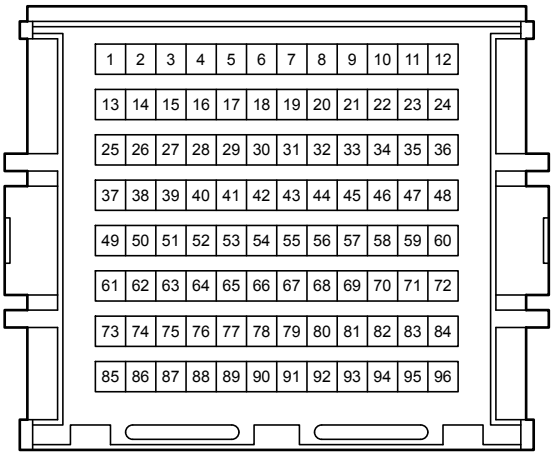

3B
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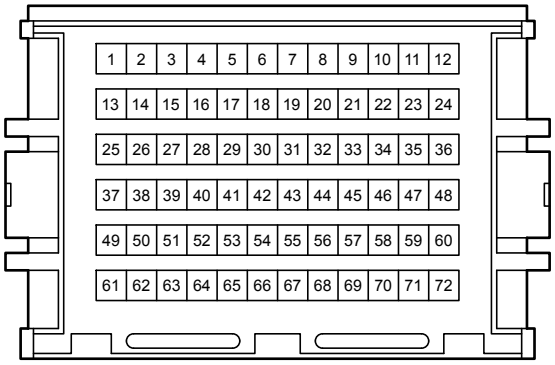

3C
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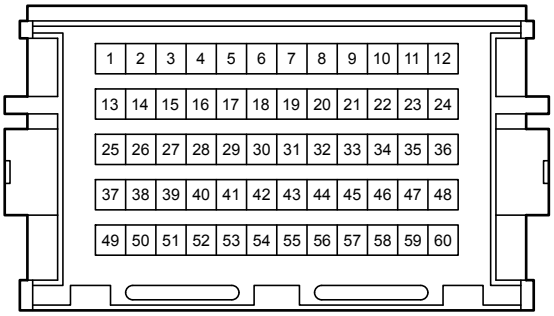

DB
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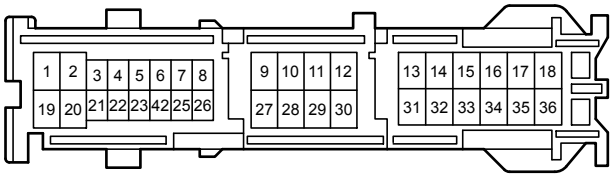
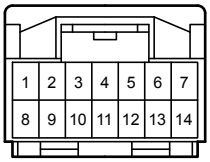
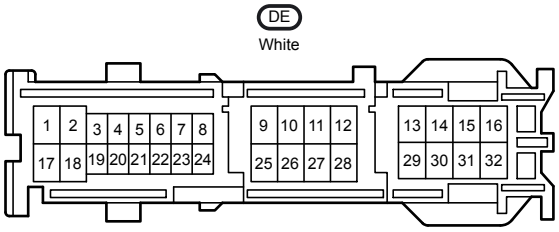
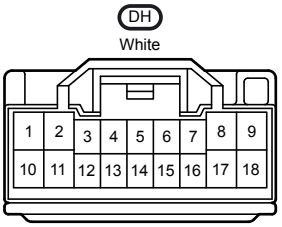
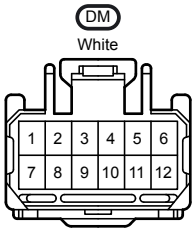


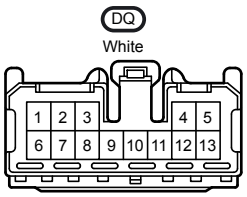
DD
White

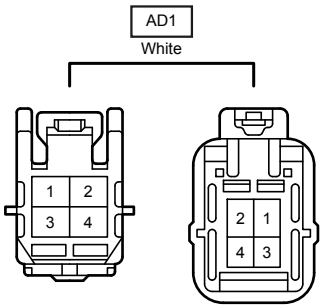


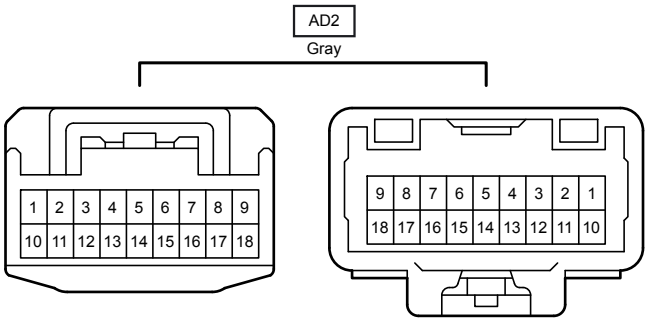

DE
White
1 2 3 4 5 6 7 8
17 18 19 20 21 22 23 24
9 10 11 12
25 26 27 28
13 14 15 16
29 30 31 32

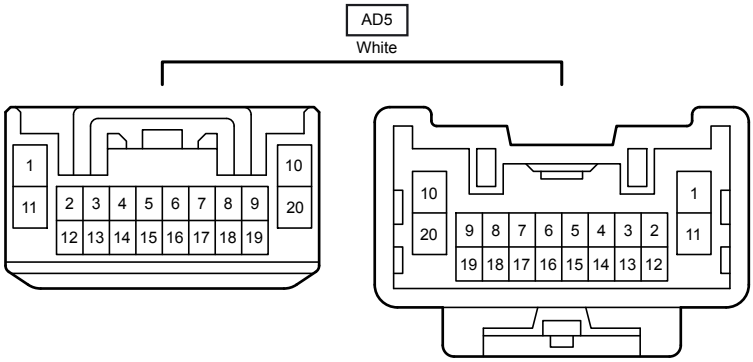

DH
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18

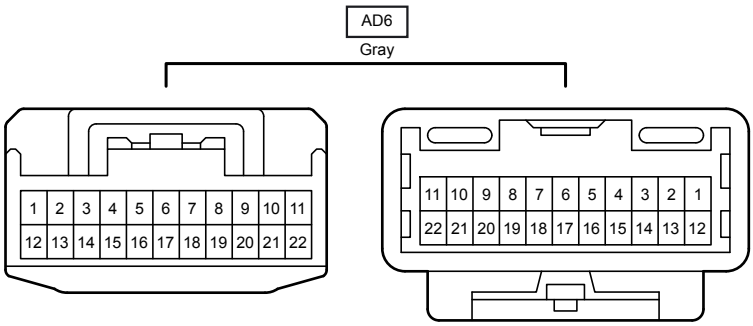

DM
White
1 2 3 4 5 6
7 8 9 10 11 12

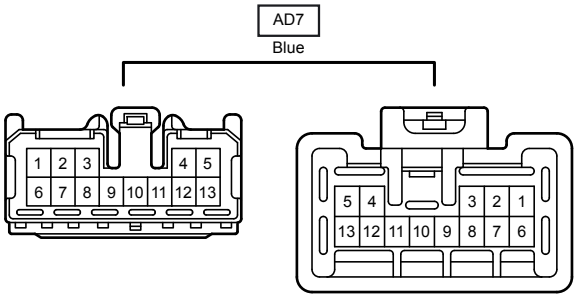

DQ
White
1 2 3 4 5
6 7 8 9 10 11 12 13

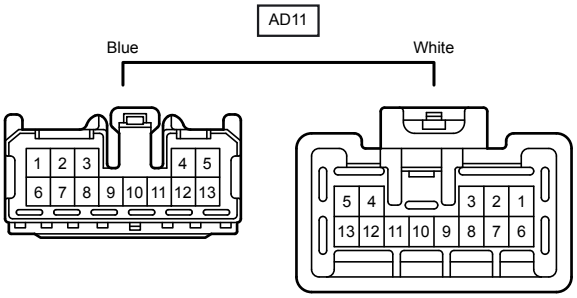

AD1
White
1 2
3 4
2 1
4 3

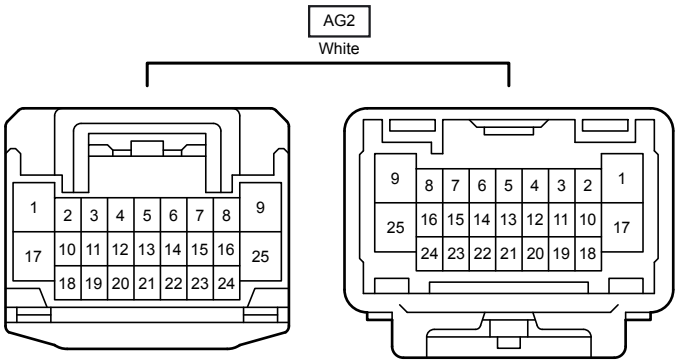

AD2
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10

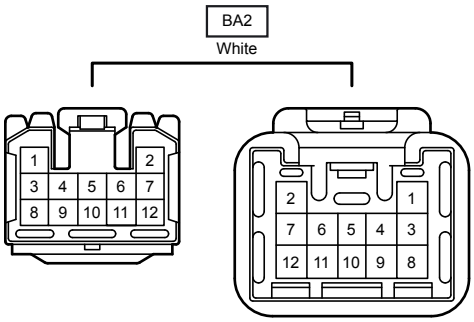

AD5
White
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11

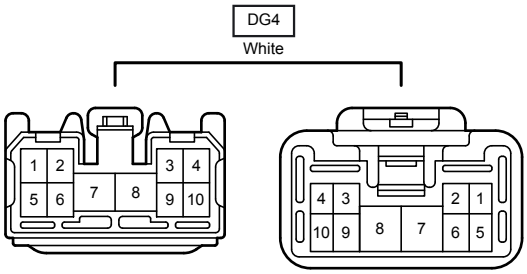

AD6
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


AD7
Blue
1 2 3 4 5
6 7 8 9 10 11 12 13
5 4 3 2 1
13 12 11 10 9 8 7 6


AD11
Blue
White
1 2 3 4 5
6 7 8 9 10 11 12 13
5 4 3 2 1
13 12 11 10 9 8 7 6


AG2
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


BA2
White
1 2
3 4 5 6 7
8 9 10 11 12
2 1
7 6 5 4 3
12 11 10 9 8


DG4
White
1 2 3 4
5 6 7 8 9 10
4 3 2 1
10 9 8 7 6 5