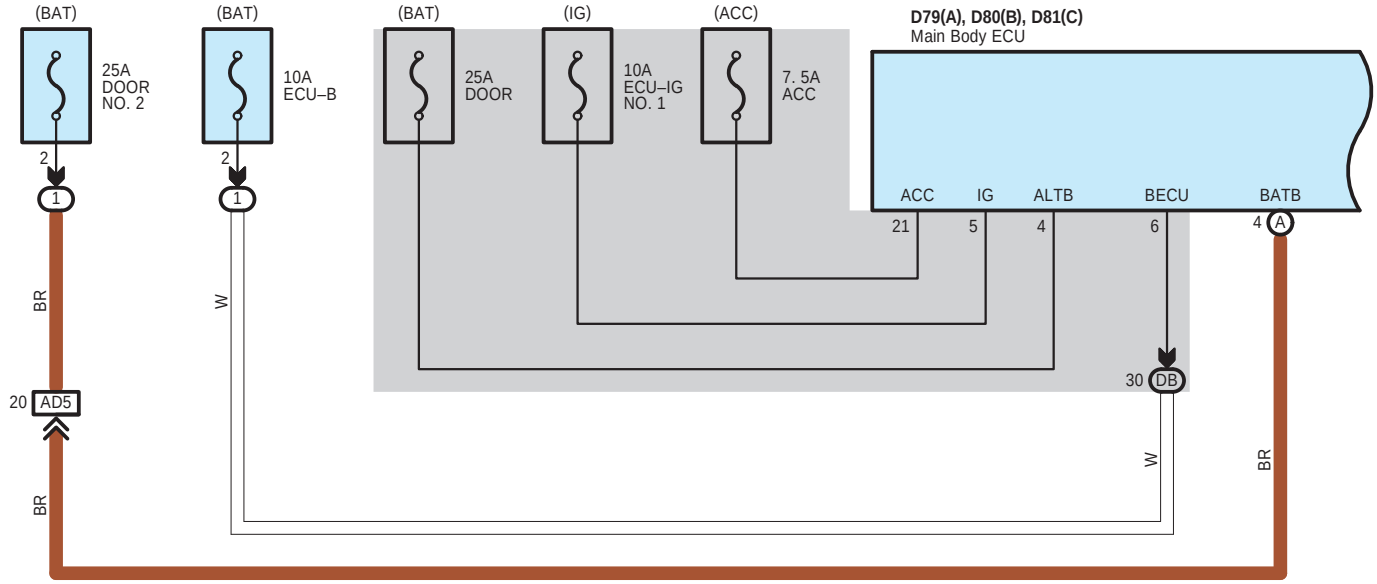
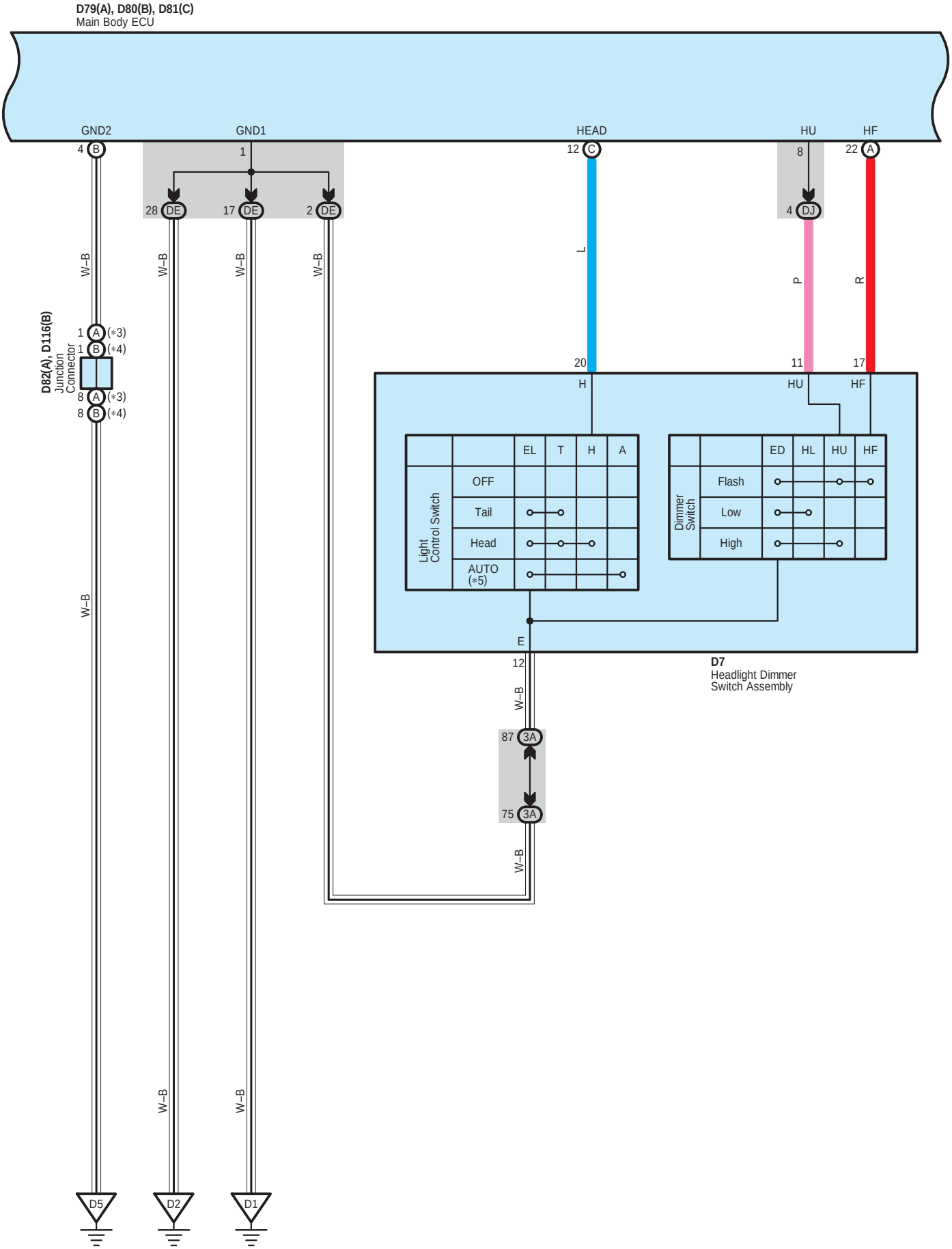
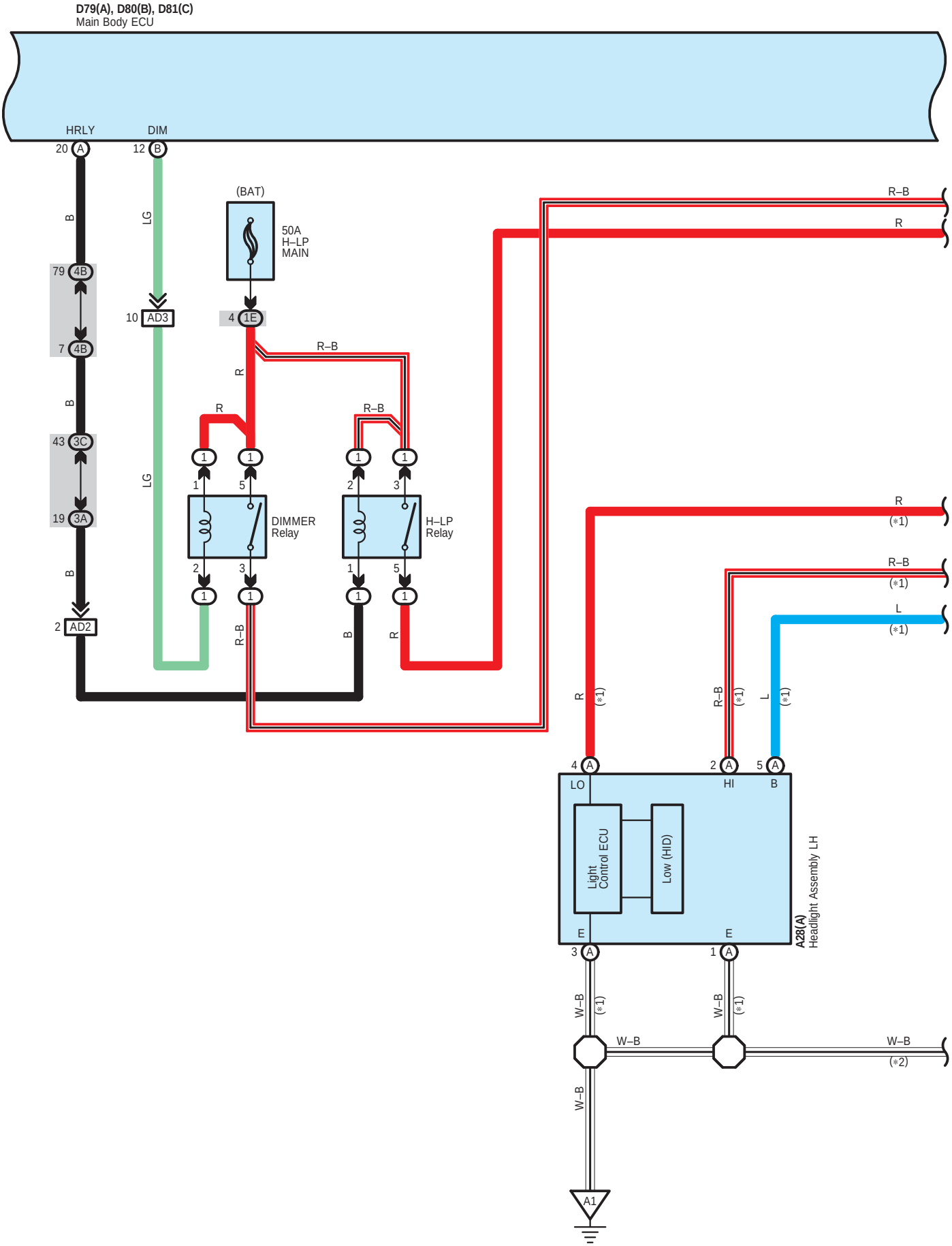
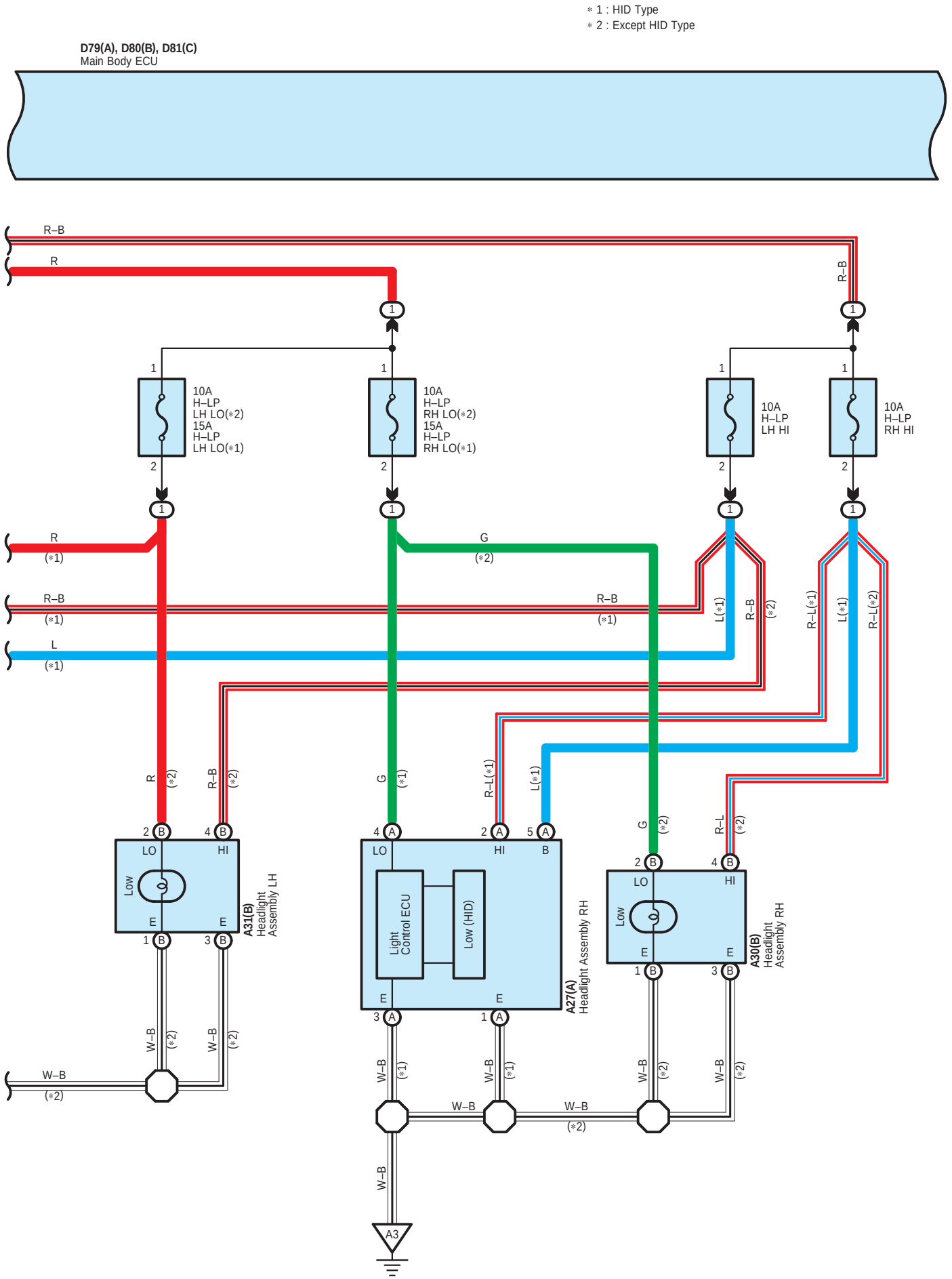
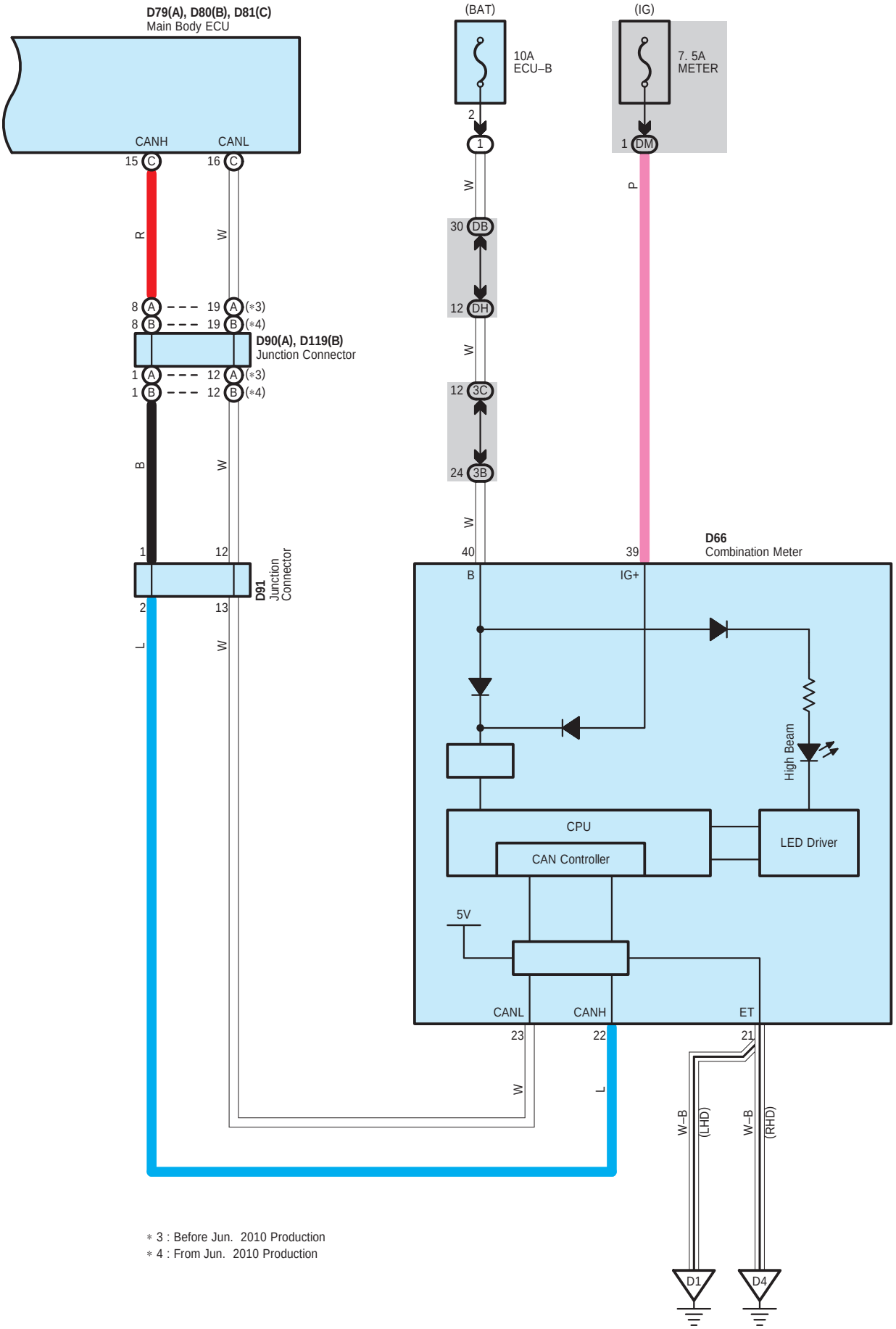


∗ 3 : Before Jun. 2010 Production
∗ 4 : From Jun. 2010 Production
∗ 5 : w/ Automatic Light Control


D79(A), D80(B), D81(C)
Main Body ECU
GND2
GND1
HEAD
HU
HF
4 B
1
12 C
8
22 A
28 DE
17 DE
2 DE
4 DJ
W–B
L
P
R
D82(A), D116(B)
Junction Connector
1 A (*3)
1 B (*4)
8 A (*3)
8 B (*4)
20
11
17
H
HU
HF
EL
T
H
A
ED
HL
HU
HF
Light Control Switch
OFF
Tail
Head
AUTO (*5)
Dimmer Switch
Flash
Low
High
E
12
D7
Headlight Dimmer Switch Assembly
87 3A
75 3A
D5
D2
D1

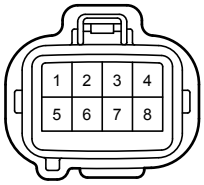

D79(A), D80(B), D81(C)
Main Body ECU
HRLY
DIM
20 A
12 B
B
LG
(BAT)
50A
H–LP
MAIN
79 4B
10 AD3
4 1E
7 4B
R–B
R
B
43 3C
19 3A
2 AD2
DIMMER
Relay
H–LP
Relay
R–B
R
(*1)
L
(*1)
4 A
2 A
5 A
LO
HI
B
Light
Control ECU
Low (HID)
E
A28(A)
Headlight Assembly LH
3 A
1 A
W–B
(*2)
A1


∗1 : HID Type
∗2 : Except HID Type
D79(A), D80(B), D81(C)
Main Body ECU
R–B
R
10A
H–LP
LH LO(∗2)
15A
H–LP
LH LO(∗1)
10A
H–LP
RH LO(∗2)
15A
H–LP
RH LO(∗1)
10A
H–LP
LH HI
10A
H–LP
RH HI
G
(∗2)
(∗1)
L
L(∗1)
R–L(∗1)
R–L(∗2)
R–L
W–B
A31(B)
Headlight
Assembly LH
A27(A)
Headlight Assembly RH
A30(B)
Headlight
Assembly RH
Low
LO
HI
E
B
Light
Control ECU
Low (HID)
A3

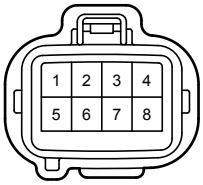


∗ 3 : Before Jun. 2010 Production
∗ 4 : From Jun. 2010 Production

A 27
Black



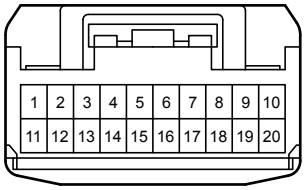
A 28
Black



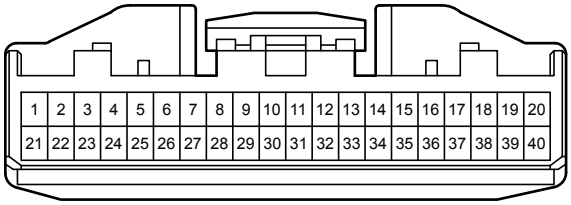
A 30
Black

A 31
Black

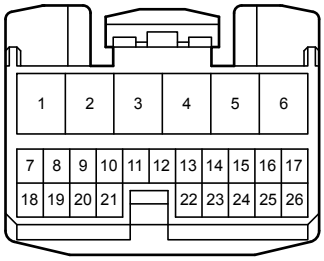
D 7
White



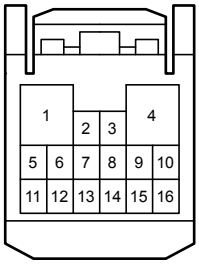
D 66
Black



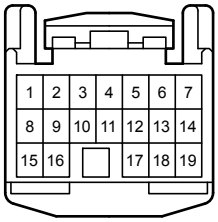
D 79
White



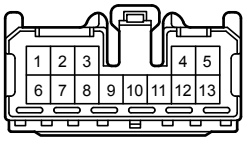
D 80
White



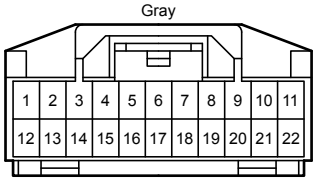
D 81
White



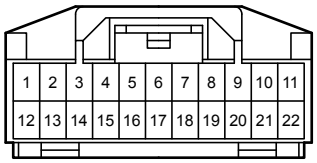
D 82
Black



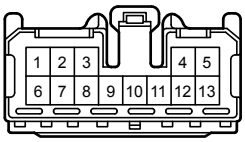
D 90
Gray



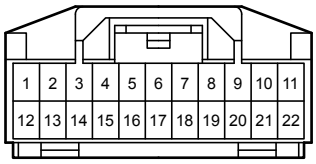
D 91
White



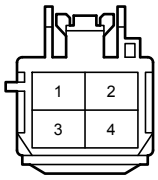
D116
White



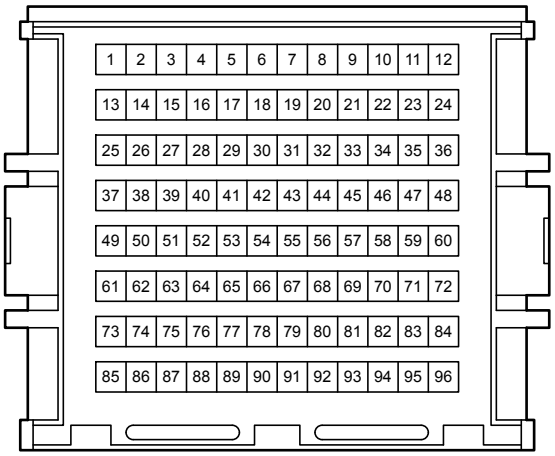
D119
White

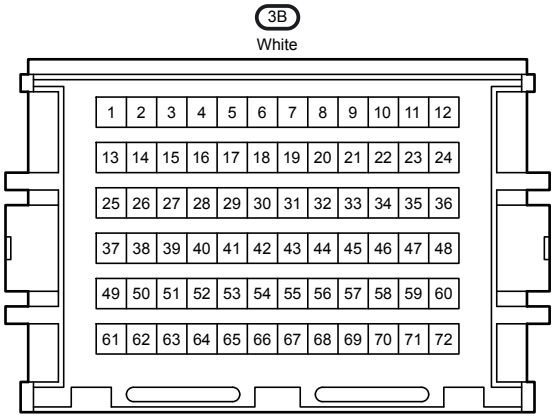


1E
White



3A
White




3B
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
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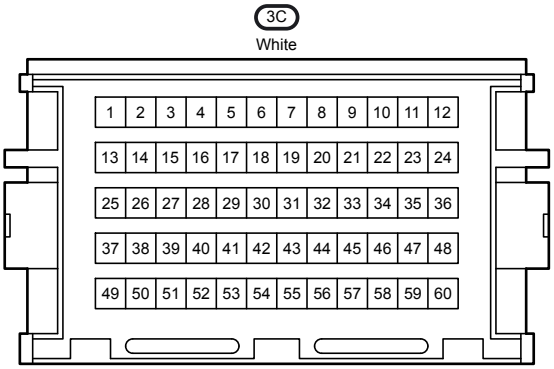
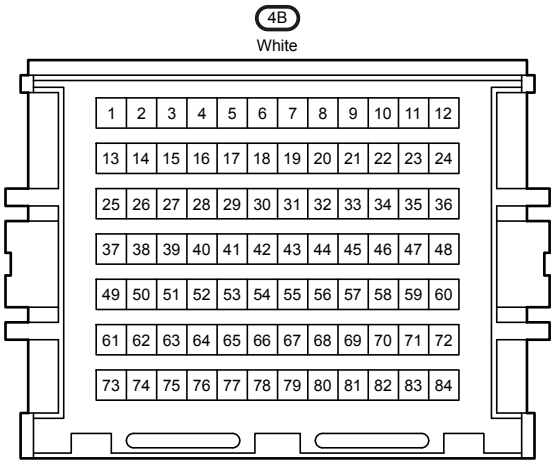
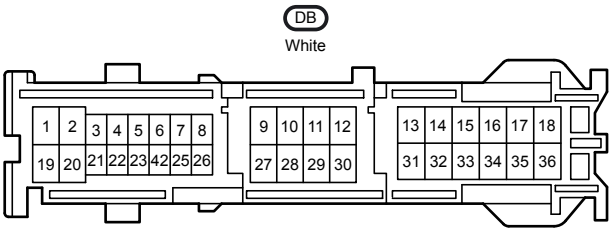
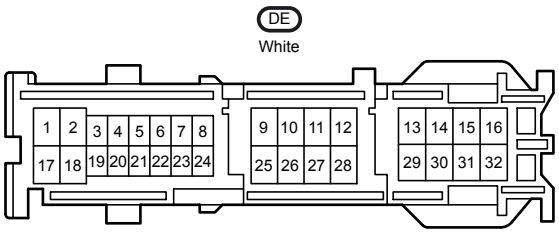
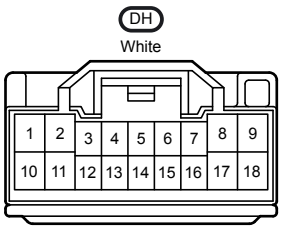
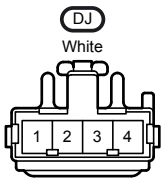

3C
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60

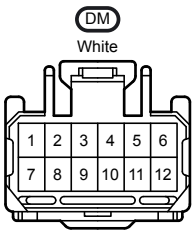

4B
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60
61 62 63 64 65 66 67 68 69 70 71 72
73 74 75 76 77 78 79 80 81 82 83 84

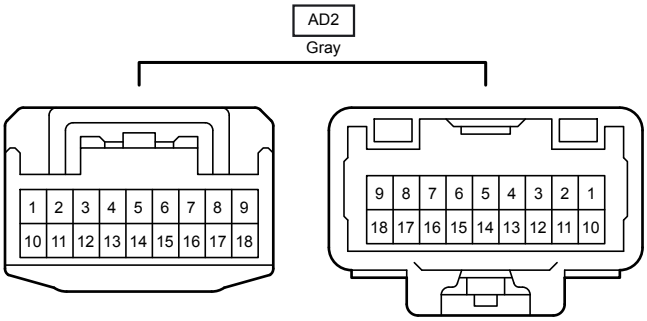

DB
White
1 2 3 4 5 6 7 8
19 20 21 22 23 42 25 26
9 10 11 12
27 28 29 30
13 14 15 16 17 18
31 32 33 34 35 36

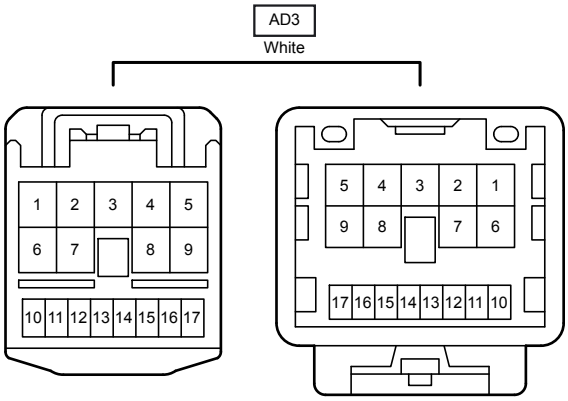

DE
White
1 2 3 4 5 6 7 8
17 18 19 20 21 22 23 24
9 10 11 12
25 26 27 28
13 14 15 16
29 30 31 32

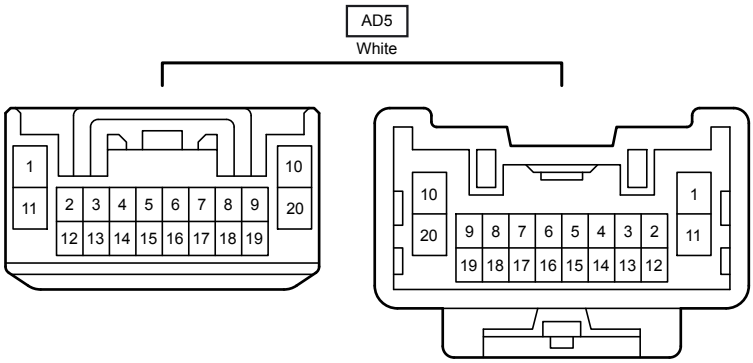

DH
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18


DJ
White
1 2 3 4


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


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


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