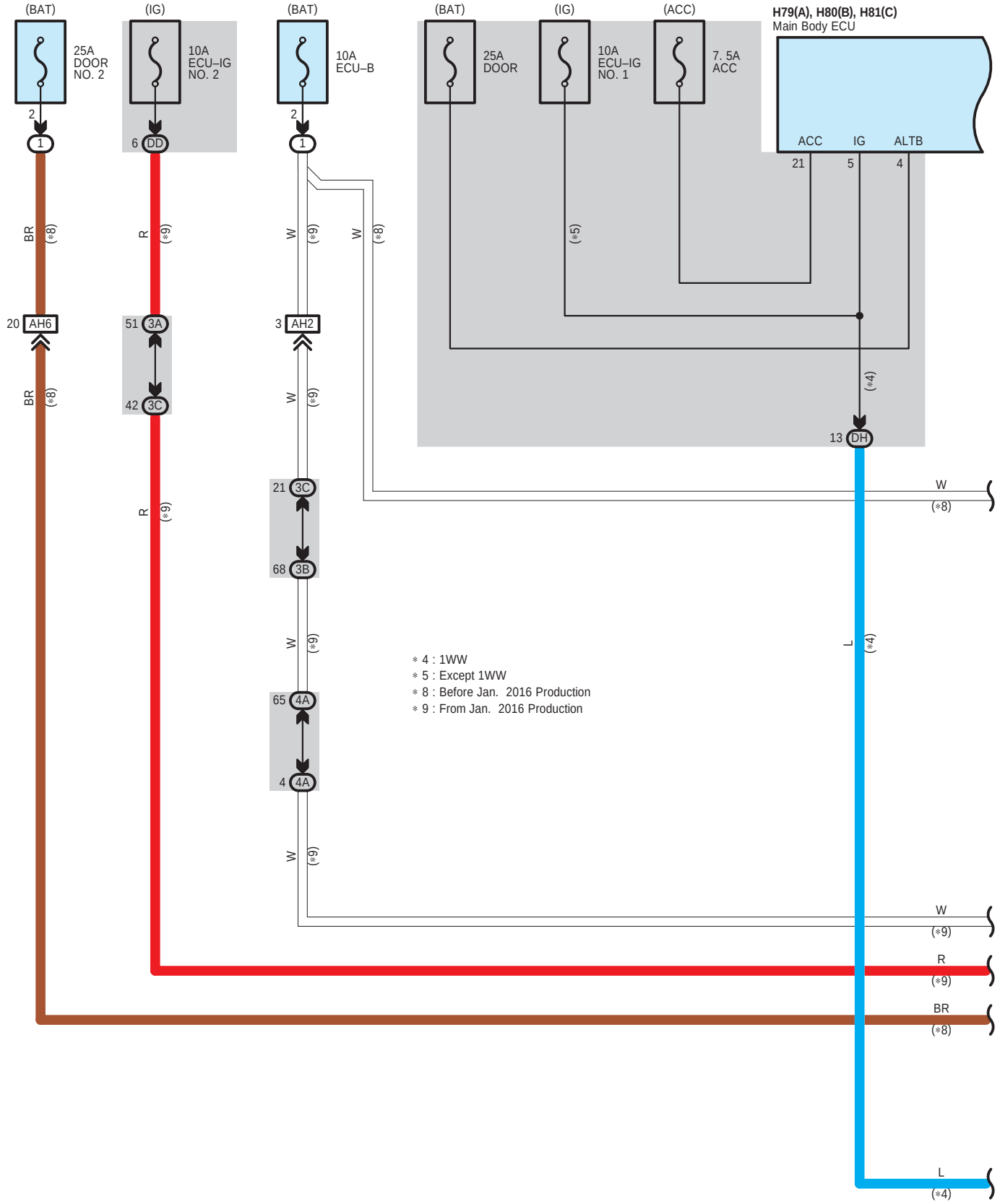
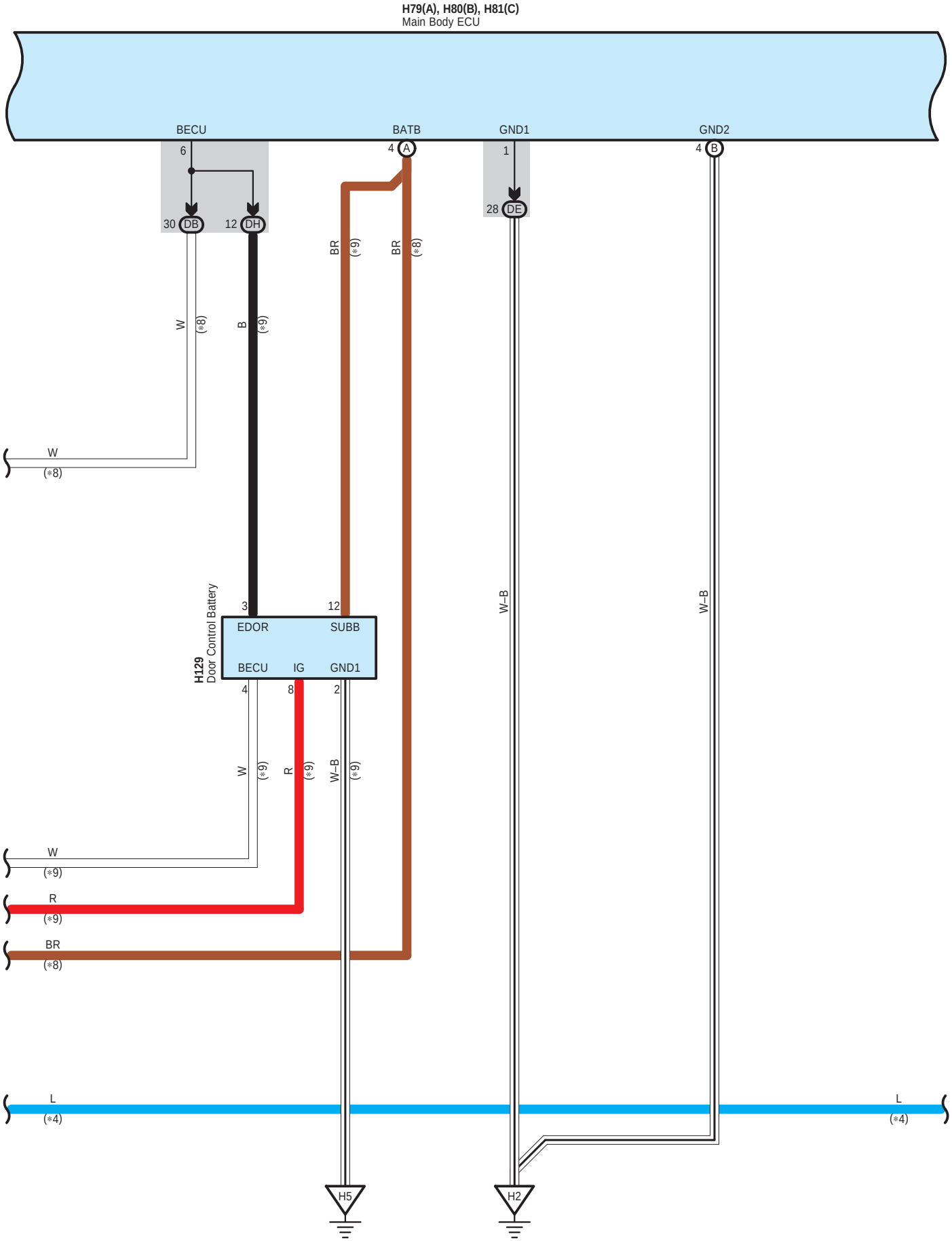
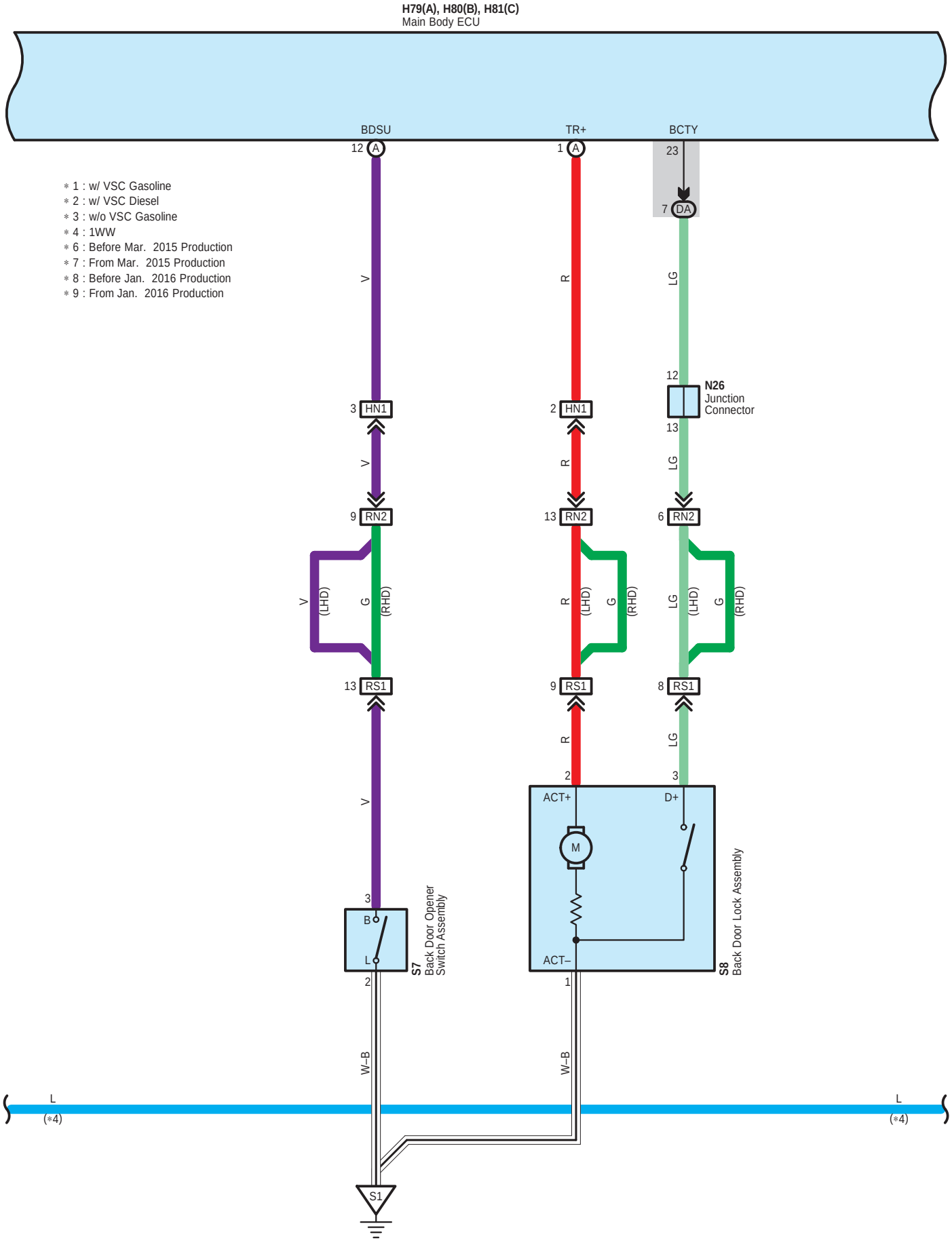
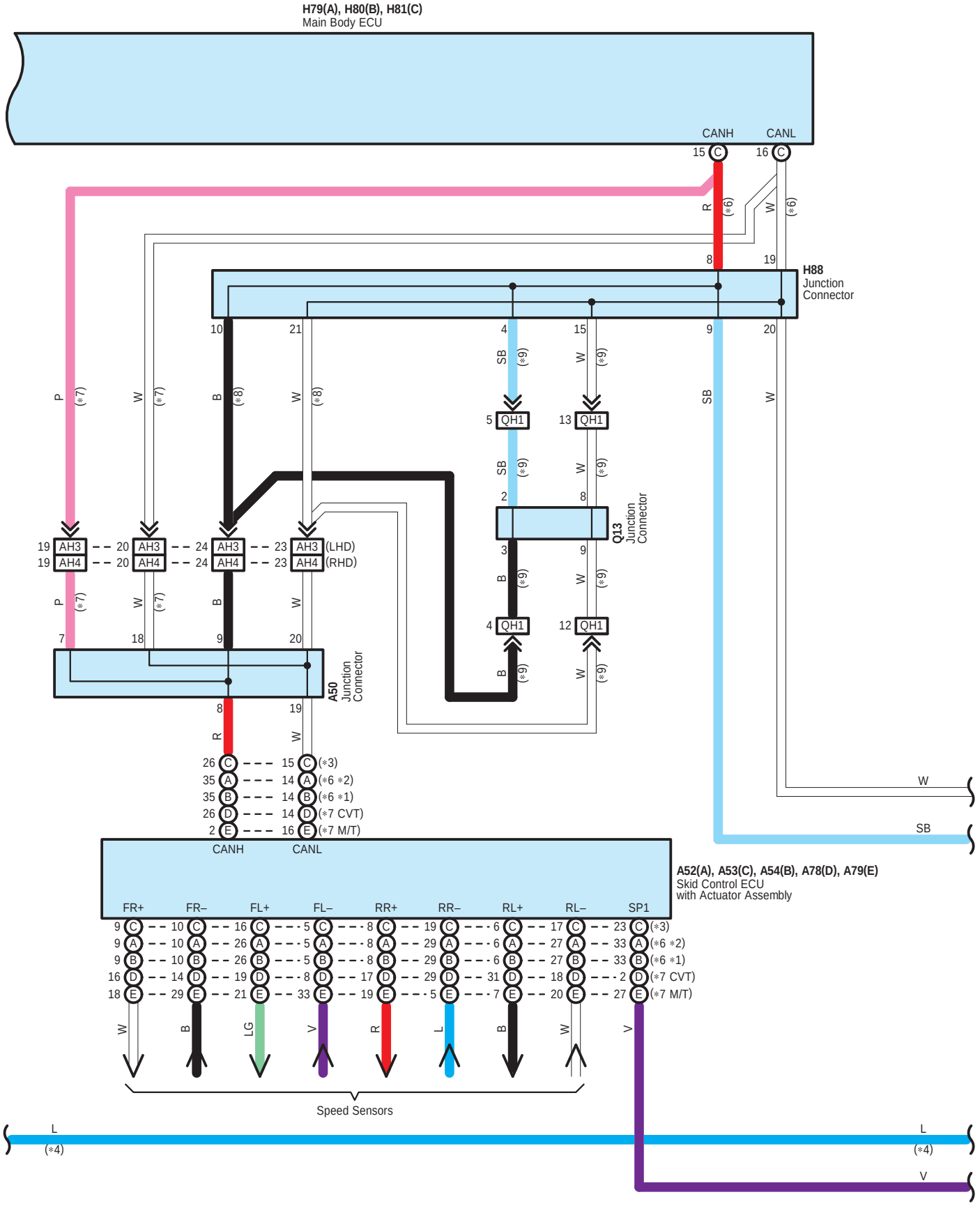
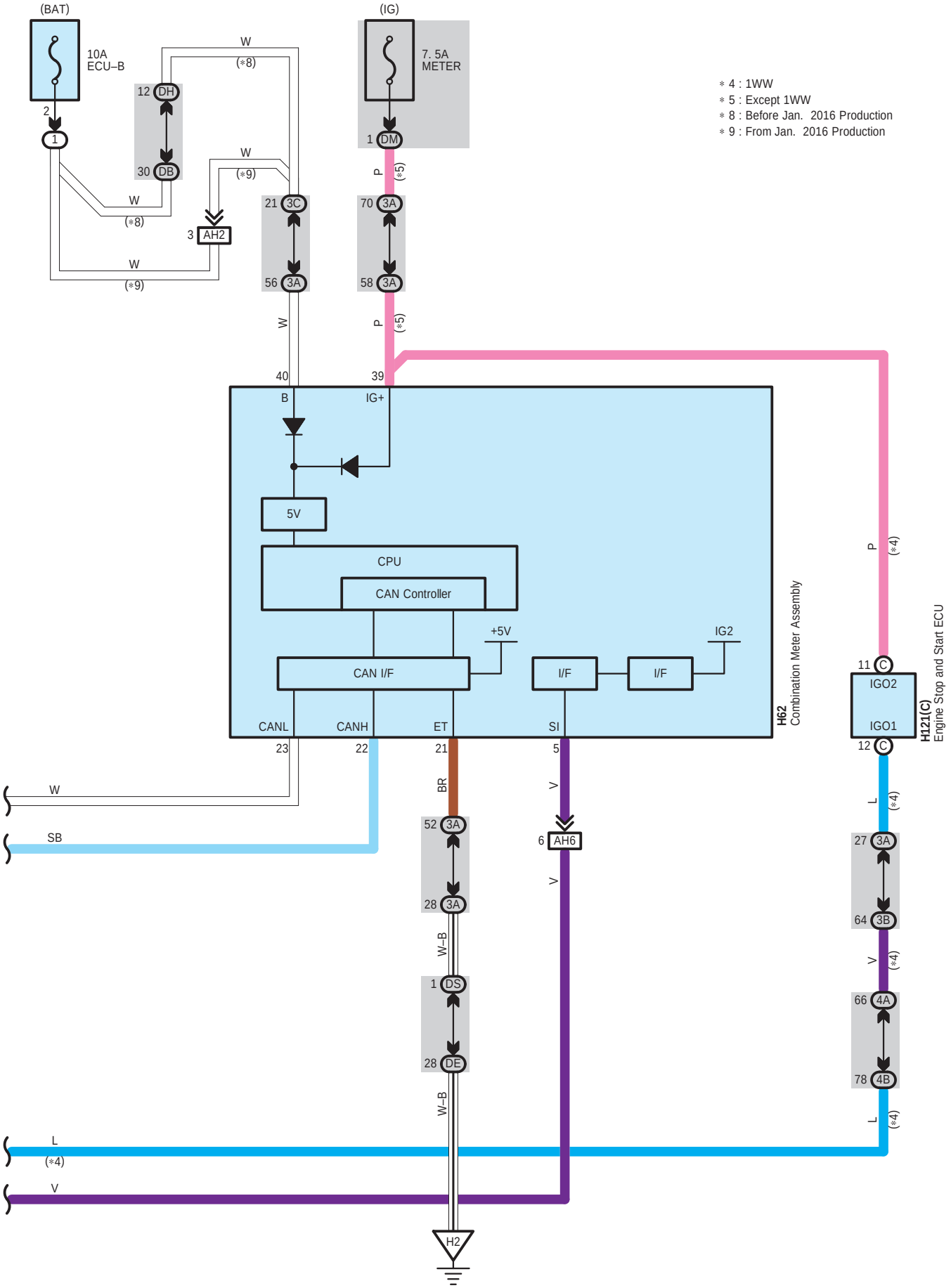

(BAT)
25A
DOOR
NO. 2
(IG)
10A
ECU–IG
NO. 2
(BAT)
10A
ECU–B
(BAT)
25A
DOOR
(IG)
10A
ECU–IG
NO. 1
(ACC)
7. 5A
ACC
H79(A), H80(B), H81(C)
Main Body ECU
ACC
IG
ALTB
21
5
4
2
1
6 DD
2
1
BR
(*8)
R
(*9)
W
(*9)
W
(*8)
(*5)
20 AH6
51 3A
42 3C
3 AH2
BR
(*8)
W
(*9)
(*4)
13 DH
21 3C
68 3B
R
(*9)
W
(*8)
W
(*9)
L
(*4)
65 4A
4 4A
W
(*9)
W
(*9)
R
(*9)
BR
(*8)
L
(*4)
* 4 : 1WW
* 5 : Except 1WW
* 8 : Before Jan. 2016 Production
* 9 : From Jan. 2016 Production

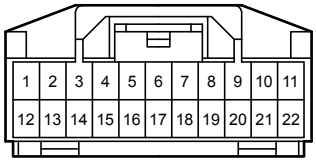

H79(A), H80(B), H81(C)
Main Body ECU
BECU
BATB
GND1
GND2
6
4 A
1
4 B
30 DB
12 DH
28 DE
BR
(*9)
BR
(*8)
W
(*8)
B
(*9)
W
(*8)
3
12
EDOR
SUBB
H129
Door Control Battery
BECU
IG
GND1
4
8
2
W–B
W–B
W
(*9)
R
(*9)
W–B
(*9)
W
(*9)
R
(*9)
BR
(*8)
L
(*4)
L
(*4)
H5
H2


H79(A), H80(B), H81(C)
Main Body ECU
BDSU
TR+
BCTY
12 A
1 A
23
7 DA
∗1 : w/ VSC Gasoline
∗2 : w/ VSC Diesel
∗3 : w/o VSC Gasoline
∗4 : 1WW
∗6 : Before Mar. 2015 Production
∗7 : From Mar. 2015 Production
∗8 : Before Jan. 2016 Production
∗9 : From Jan. 2016 Production
V
R
LG
12
N26
Junction Connector
13
3 HN1
2 HN1
V
R
LG
9 RN2
13 RN2
6 RN2
V (LHD)
G (RHD)
R (LHD)
G (RHD)
LG (LHD)
G (RHD)
13 RS1
9 RS1
8 RS1
R
LG
2
3
ACT+
D+
M
ACT–
S8
Back Door Lock Assembly
V
3
B
L
2
S7
Back Door Opener Switch Assembly
1
W–B
W–B
L
(∗4)
L
(∗4)
S1

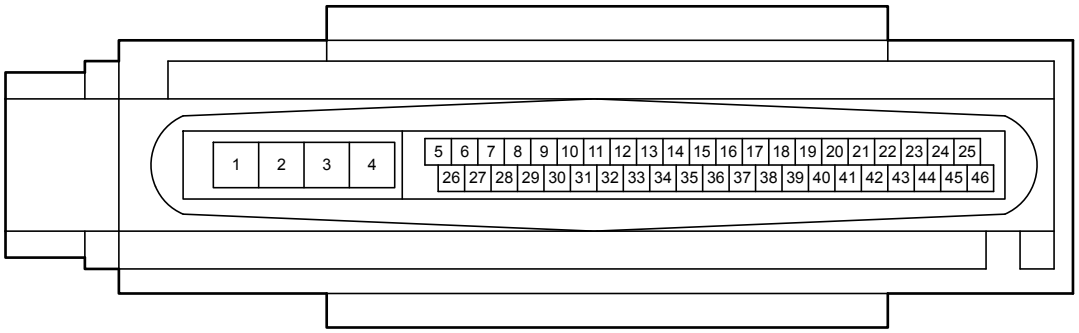

H79(A), H80(B), H81(C)
Main Body ECU
CANH
CANL
H88
Junction
Connector
Q13
Junction
Connector
A50
Junction
Connector
AH3
AH4
(LHD)
(RHD)
QH1
(*3)
(*6 *2)
(*6 *1)
(*7 CVT)
(*7 M/T)
A52(A), A53(C), A54(B), A78(D), A79(E)
Skid Control ECU
with Actuator Assembly
FR+
FR–
FL+
FL–
RR+
RR–
RL+
RL–
SP1
Speed Sensors
(*4)


(BAT)
10A
ECU–B
(IG)
7. 5A
METER
∗ 4 : 1WW
∗ 5 : Except 1WW
∗ 8 : Before Jan. 2016 Production
∗ 9 : From Jan. 2016 Production
12 DH
30 DB
21 3C
56 3A
70 3A
58 3A
1 DM
3 AH2
40
39
B
IG+
5V
CPU
CAN Controller
CAN I/F
+5V
I/F
I/F
IG2
CANL
CANH
ET
SI
23
22
21
5
H62
Combination Meter Assembly
11 C
IGO2
IGO1
12 C
H121(C)
Engine Stop and Start ECU
52 3A
28 3A
1 DS
28 DE
6 AH6
27 3A
64 3B
66 4A
78 4B
H2
W
SB
L
V
BR
W–B
P
(∗4)
(∗5)
(∗8)
(∗9)

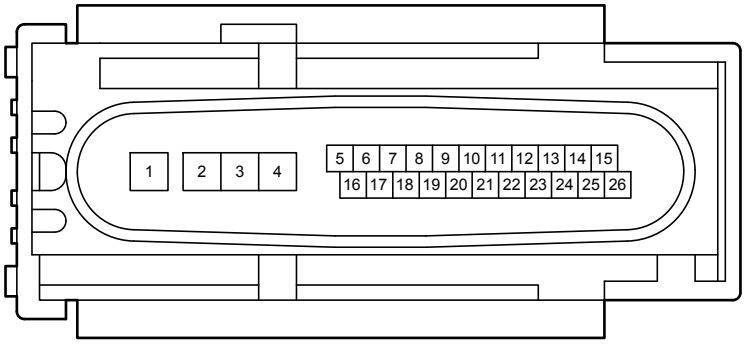
A 50
White



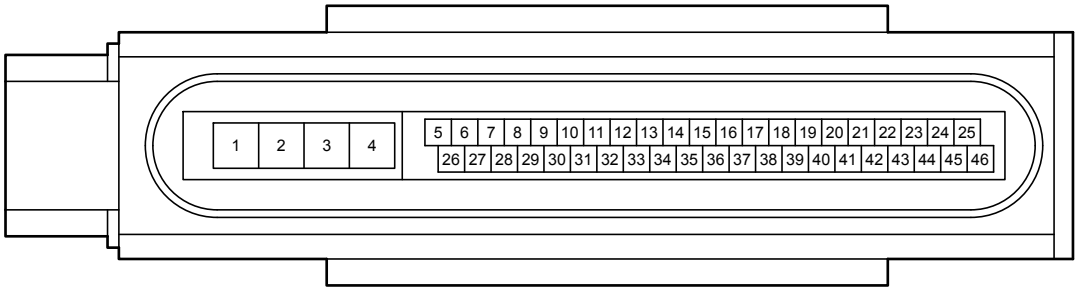
A 52
Black



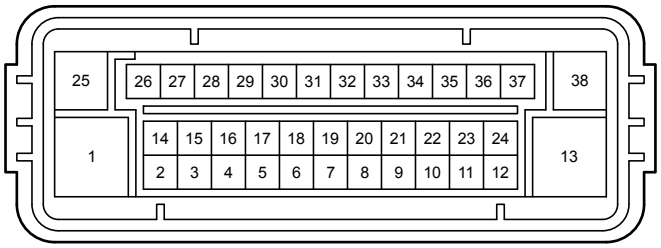
A 53
Black



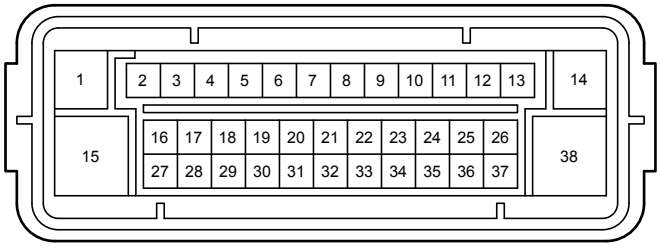
A 54
Black



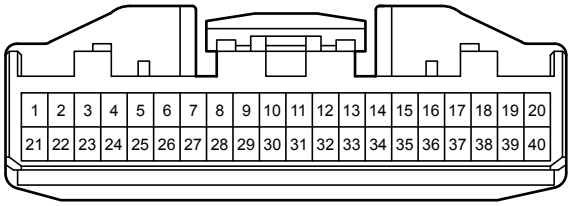
A 78
Black



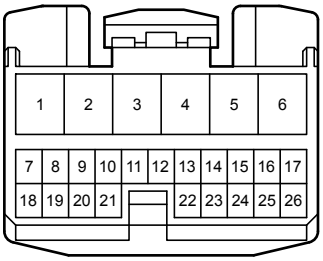
A 79
Black



H 62
Black



H 79
White



H 80
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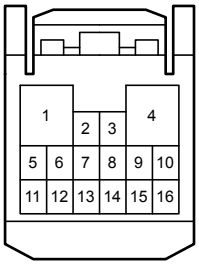
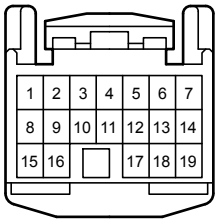
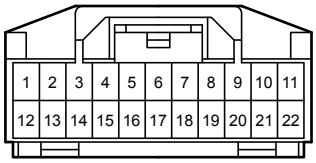


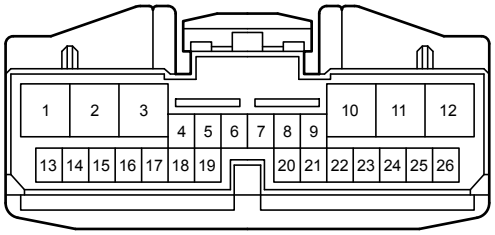
H 81
White



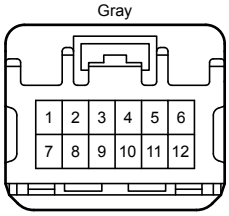
H 88
White



H121
Black



H129
Gray



N 26
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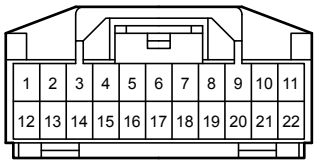

Q 13
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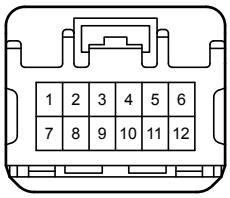
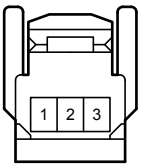
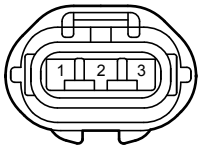


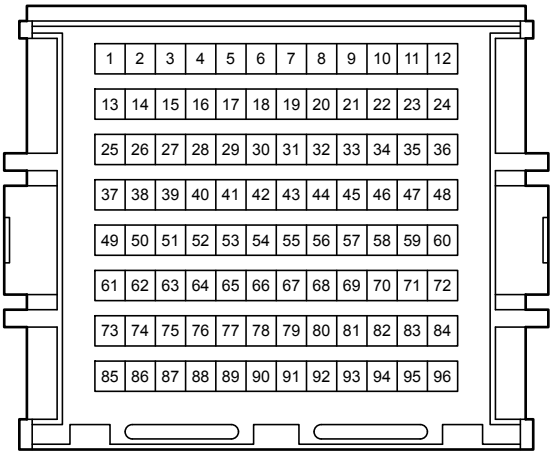
S 7
White



S 8
Black



3A
White



3B
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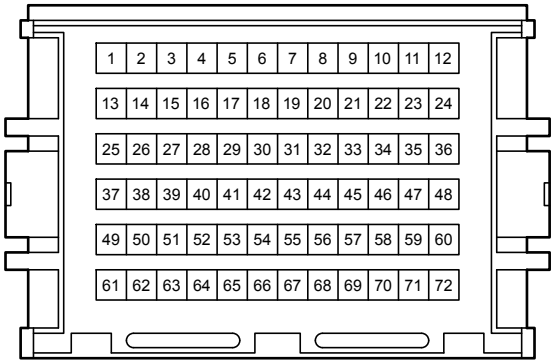

3C
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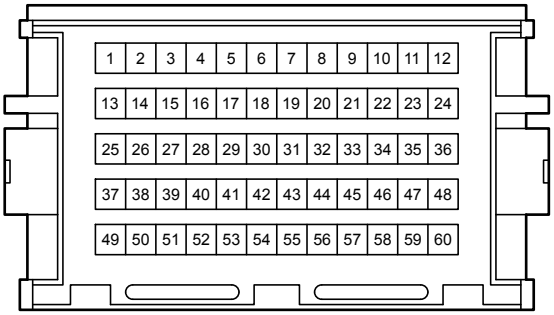

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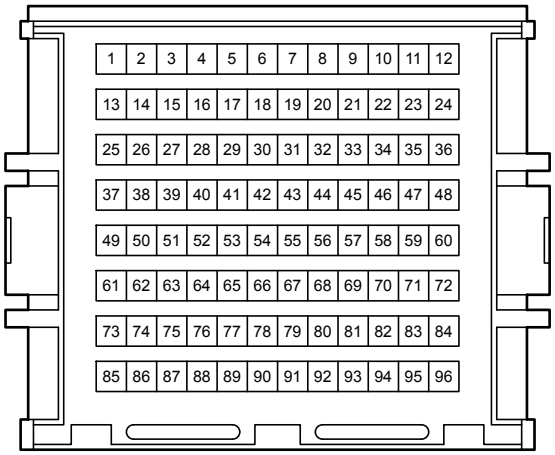

4B
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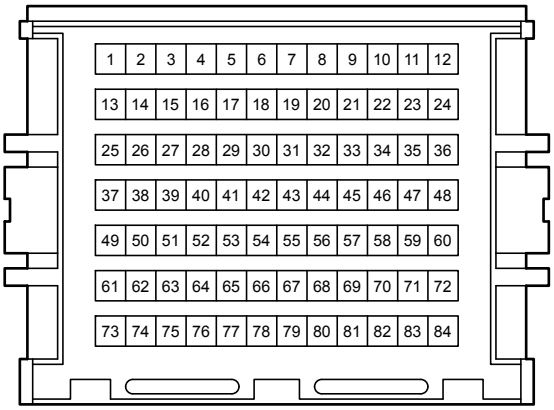

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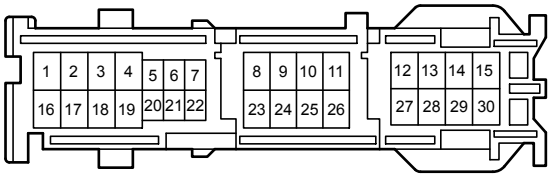

DB
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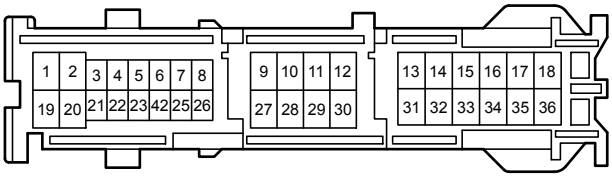

DD
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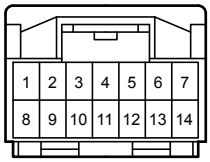

DE
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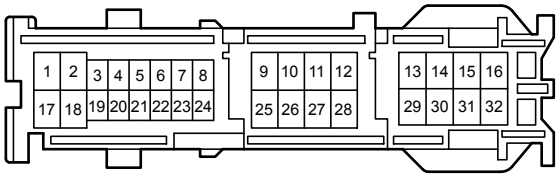

DH
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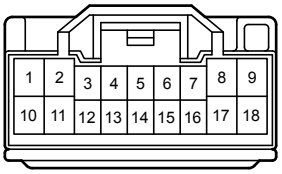
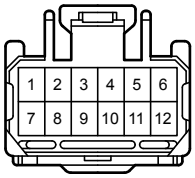


DM
White



DS
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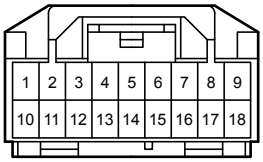
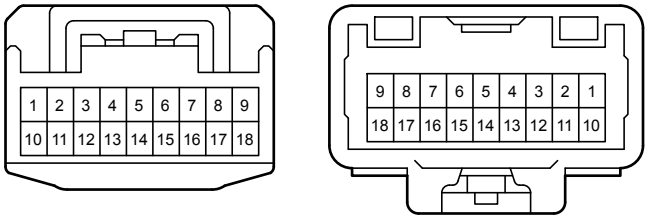


AH2
Gray



AH3
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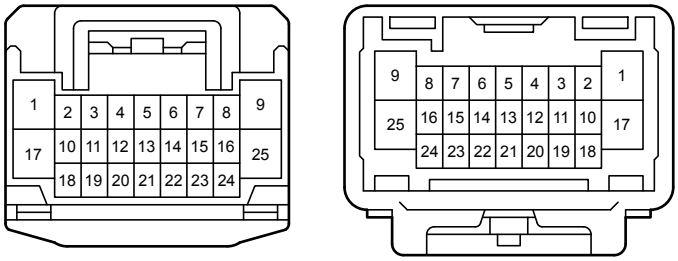
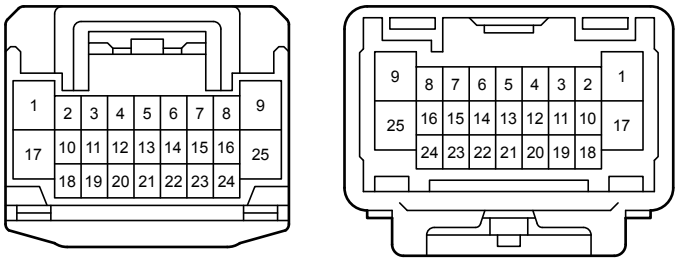
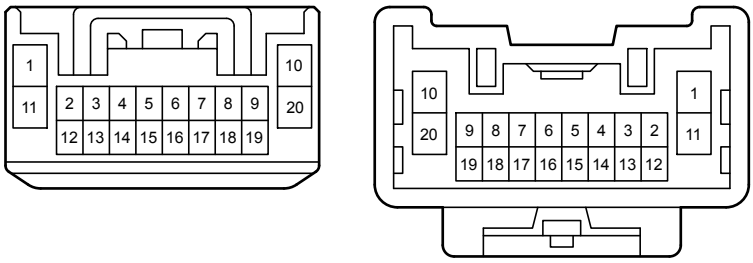


AH4
Gray



AH6
White



HN1
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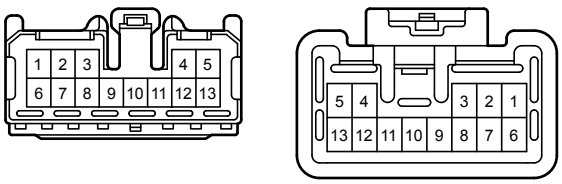
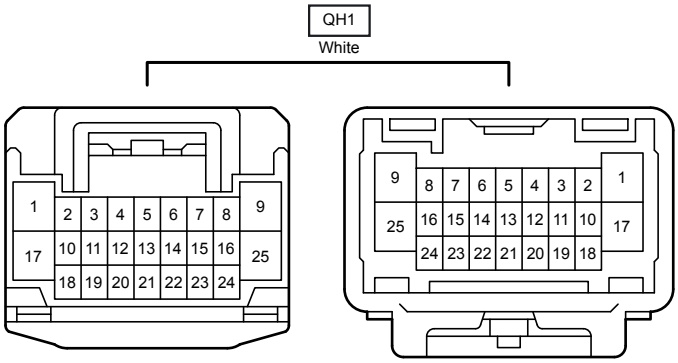
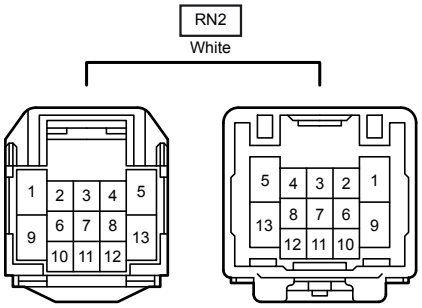
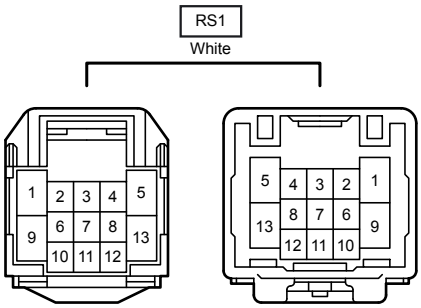



QH1
White
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18


RN2
White
1 2 3 4 5
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10


RS1
White
1 2 3 4 5
9 6 7 8 13
10 11 12
5 4 3 2 1
13 8 7 6 9
12 11 10