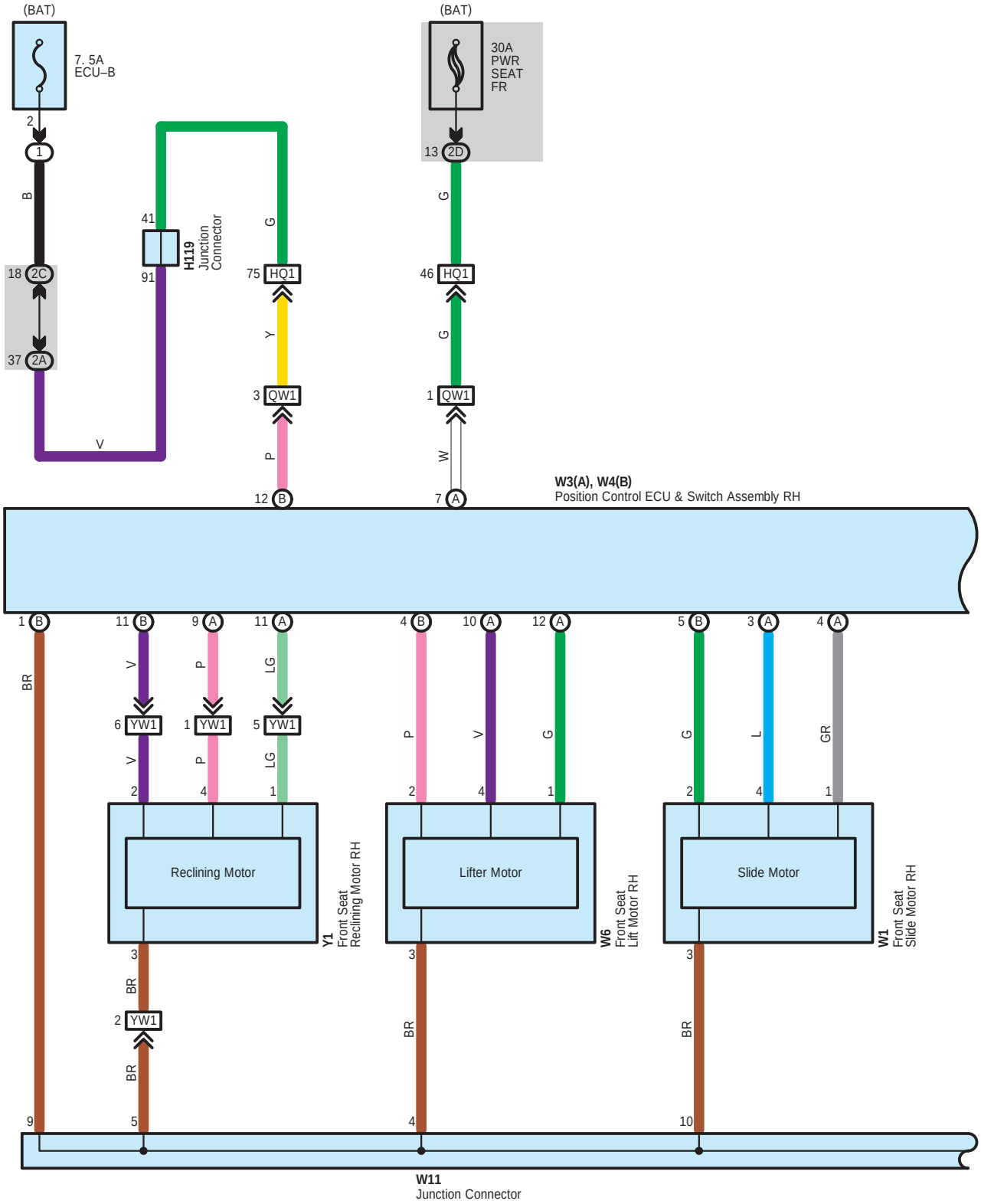
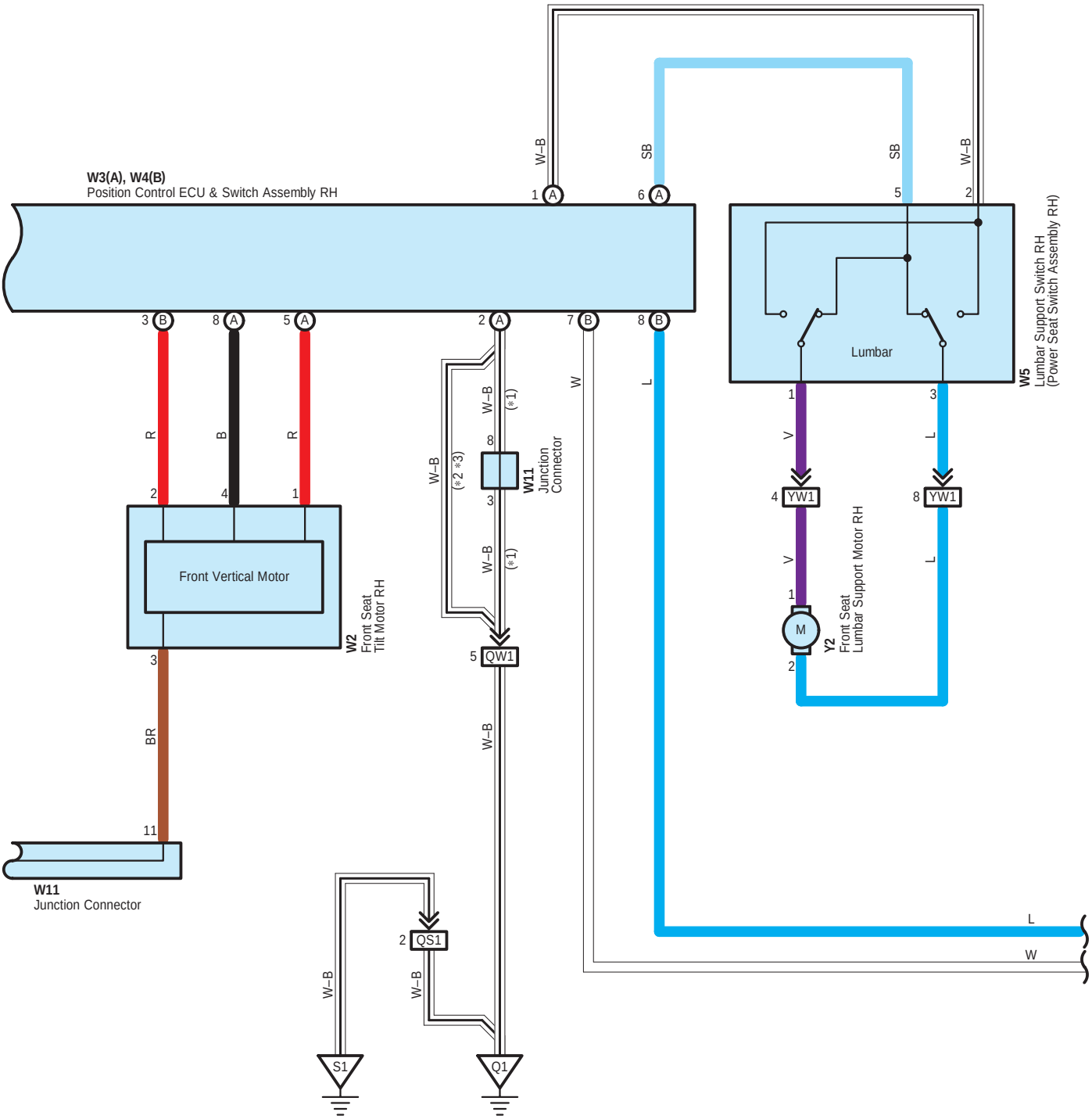
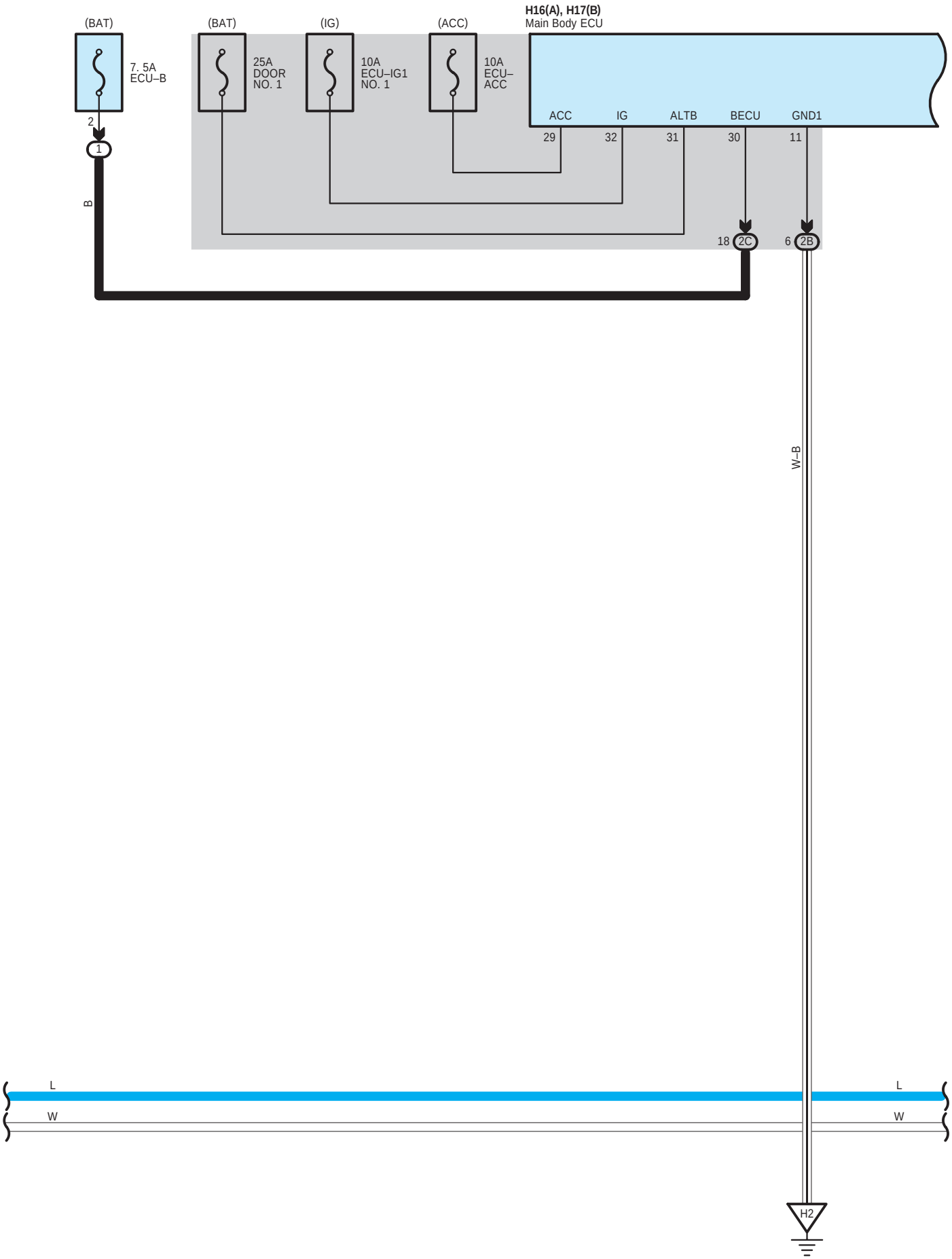
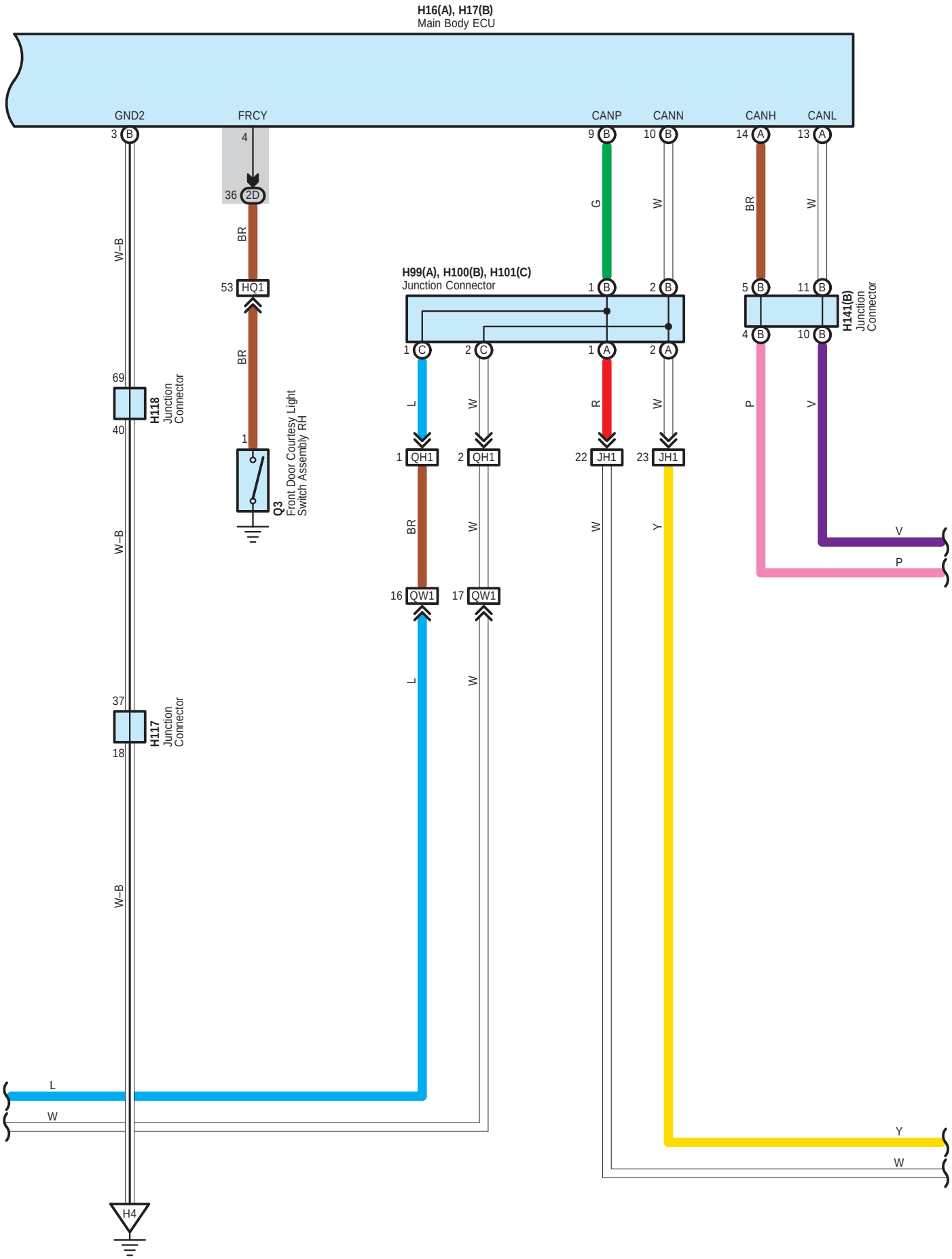
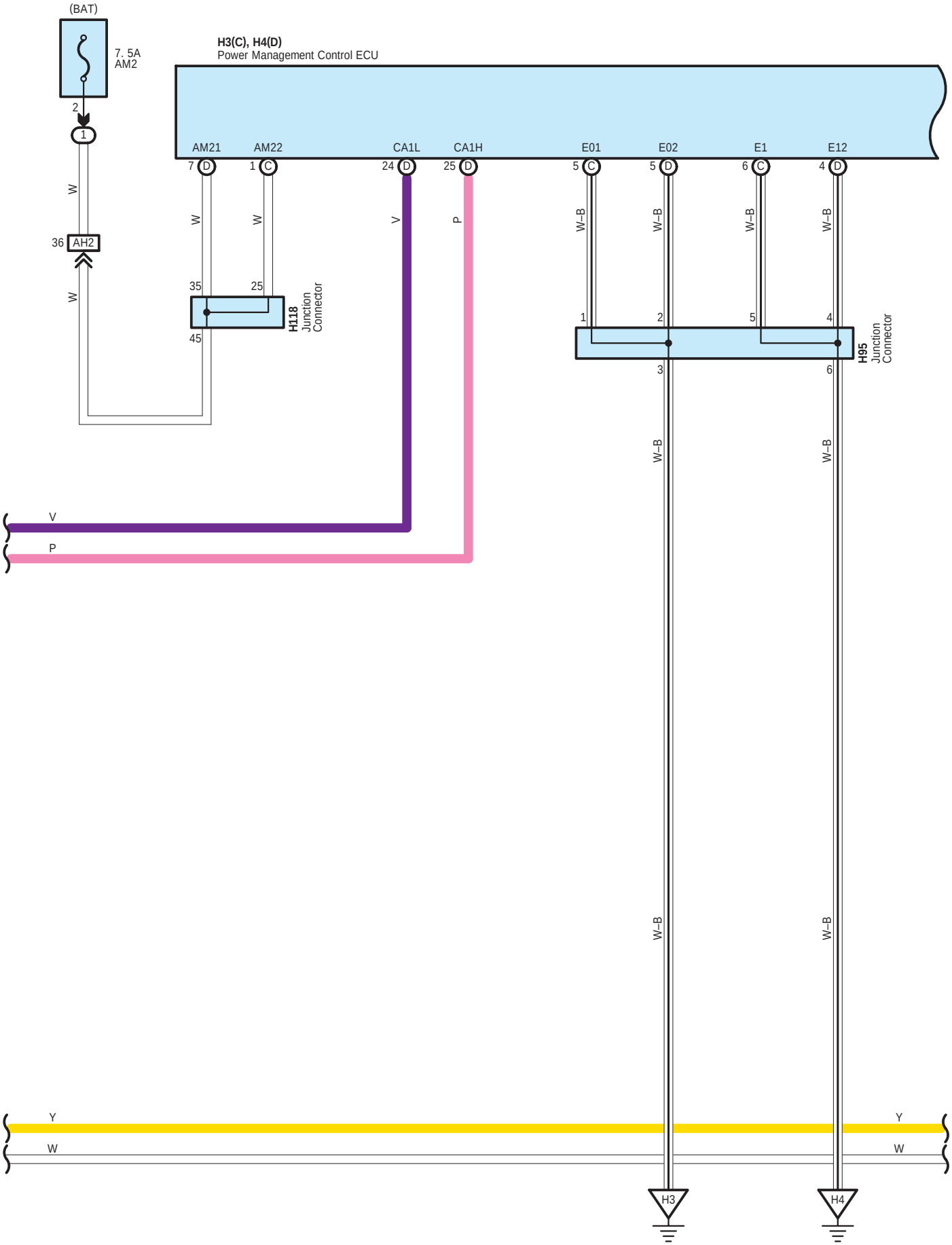

(BAT)
7. 5A
ECU–B
(BAT)
30A
PWR
SEAT
FR
H119
Junction
Connector
HQ1
QW1
W3(A), W4(B)
Position Control ECU & Switch Assembly RH
YW1
Reclining Motor
Y1
Front Seat
Reclining Motor RH
Lifter Motor
W6
Front Seat
Lift Motor RH
Slide Motor
W1
Front Seat
Slide Motor RH
W11
Junction Connector

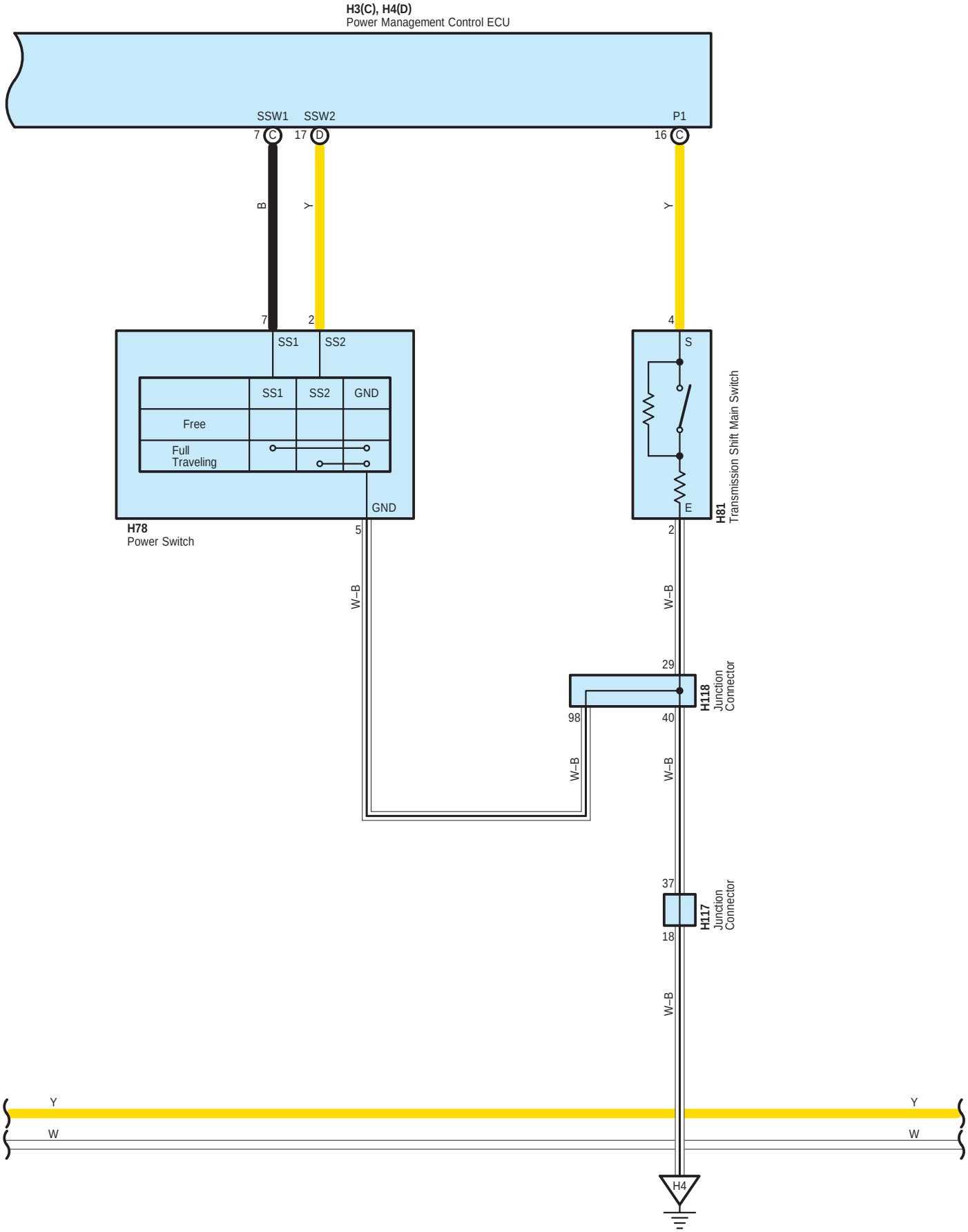
＊1 : w/ Seat Heater
＊2 : w/o Seat Heater
＊3 : From Aug. 2012 Production

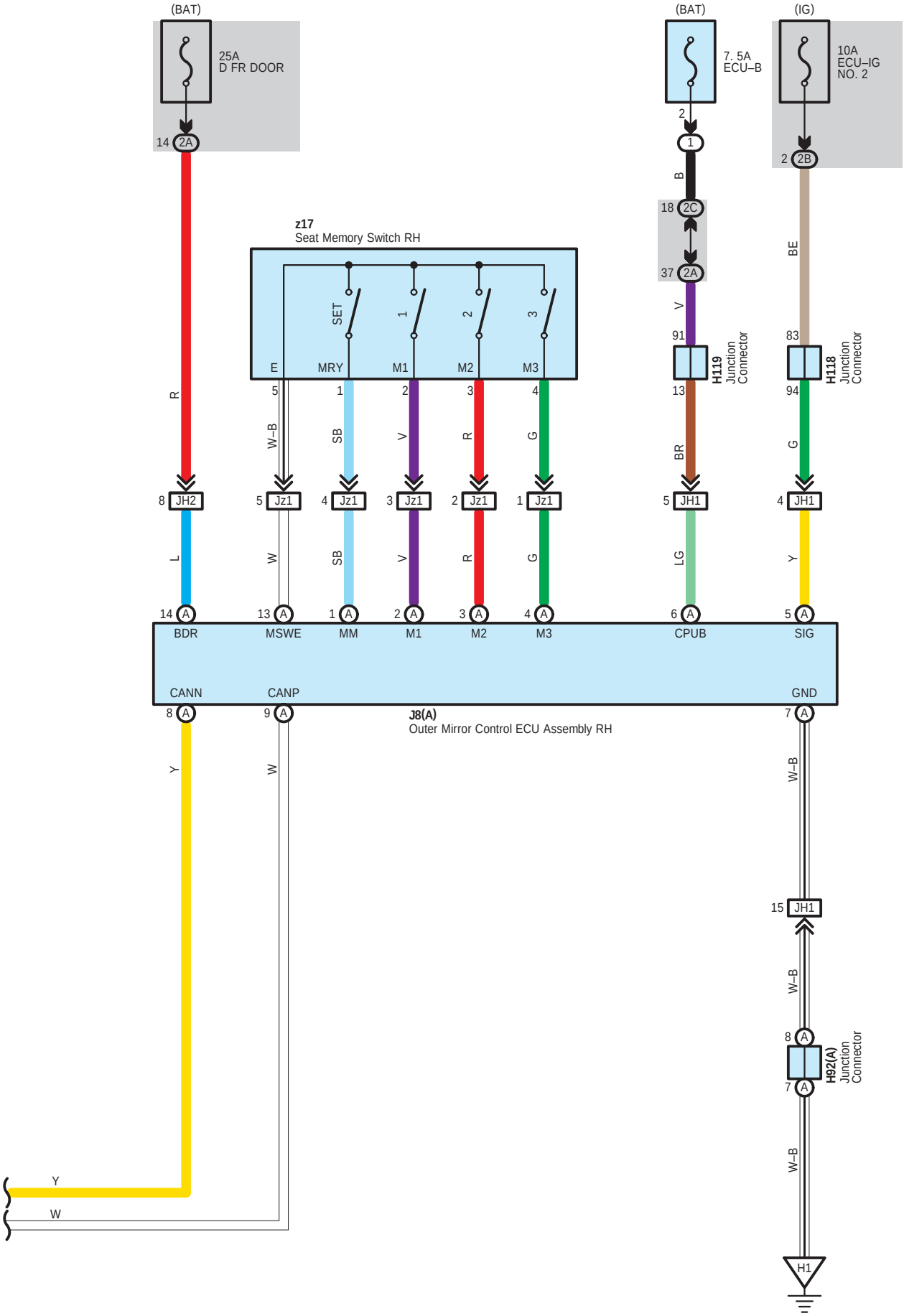



(BAT)
7. 5A
ECU–B
2
1
B
(BAT)
25A
DOOR
NO. 1
(IG)
10A
ECU–IG1
NO. 1
(ACC)
10A
ECU–
ACC
H16(A), H17(B)
Main Body ECU
ACC
IG
ALTB
BECU
GND1
29
32
31
30
11
18
2C
6
2B
W–B
L
W
L
W
H2

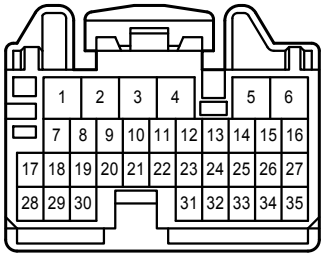

H16(A), H17(B)
Main Body ECU
GND2
FRCY
CANP
CANN
CANH
CANL
3 B
4
9 B
10 B
14 A
13 A
36 2D
G
W
BR
W
W–B
BR
53 HQ1
H99(A), H100(B), H101(C)
Junction Connector
1 B
2 B
5 B
11 B
H141(B)
Junction
Connector
4 B
10 B
1 C
2 C
1 A
2 A
69
H118
Junction
Connector
40
BR
1
Q3
Front Door Courtesy Light
Switch Assembly RH
L
W
R
W
P
V
1 QH1
2 QH1
22 JH1
23 JH1
W–B
BR
W
W
Y
V
P
16 QW1
17 QW1
L
W
37
H117
Junction
Connector
18
W–B
L
W
Y
W
H4


(BAT)
7. 5A
AM2
2
1
W
36
AH2
W
H3(C), H4(D)
Power Management Control ECU
AM21
AM22
CA1L
CA1H
E01
E02
E1
E12
7 D
1 C
24 D
25 D
5 C
5 D
6 C
4 D
W
W
V
P
W–B
W–B
W–B
W–B
35
25
45
H118
Junction
Connector
1
2
5
4
3
6
H95
Junction
Connector
W–B
W–B
W–B
W–B
V
P
Y
W
Y
W
H3
H4

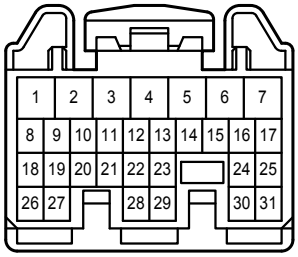

H3(C), H4(D)
Power Management Control ECU
SSW1
SSW2
P1
7 C
17 D
16 C
B
Y
Y
7
2
4
SS1
SS2
S
SS1
SS2
GND
Free
Full Traveling
GND
E
H78
Power Switch
H81
Transmission Shift Main Switch
5
2
W–B
W–B
29
H118
Junction Connector
98
40
W–B
W–B
37
H117
Junction Connector
18
W–B
Y
W
Y
W
H4


(BAT)
25A
D FR DOOR
14 2A
(BAT)
7. 5A
ECU–B
2
1
B
18 2C
37 2A
(IG)
10A
ECU–IG
NO. 2
2 2B
BE
z17
Seat Memory Switch RH
SET
1
2
3
E
MRY
M1
M2
M3
5
1
2
3
4
R
W–B
SB
V
R
G
V
91
H119
Junction
Connector
13
BR
83
H118
Junction
Connector
94
G
8 JH2
5 Jz1
4 Jz1
3 Jz1
2 Jz1
1 Jz1
5 JH1
4 JH1
L
W
SB
V
R
G
LG
Y
14 A
13 A
1 A
2 A
3 A
4 A
6 A
5 A
BDR
MSWE
MM
M1
M2
M3
CPUB
SIG
CANN
CANP
GND
8 A
9 A
J8(A)
Outer Mirror Control ECU Assembly RH
7 A
Y
W
W–B
15 JH1
W–B
8 A
H92(A)
Junction
Connector
7 A
W–B
Y
W
H1

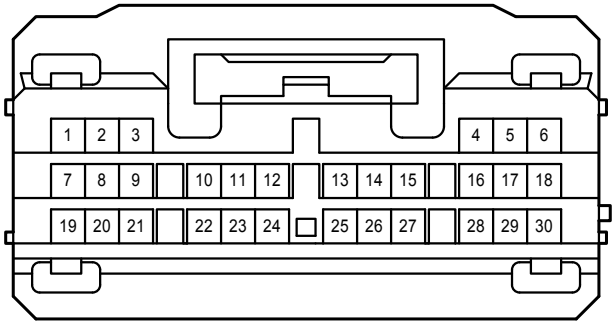
H 3
Gray



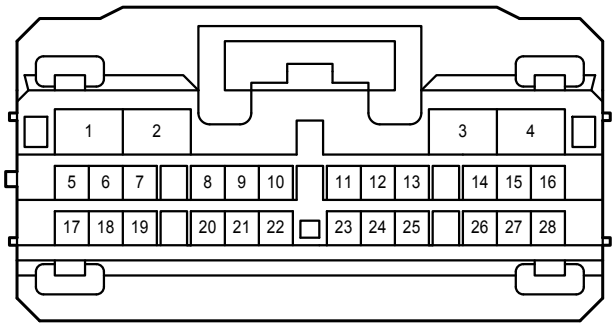
H 4
Gray



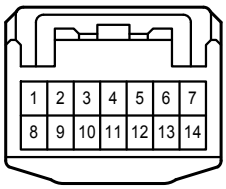
H 16
Black



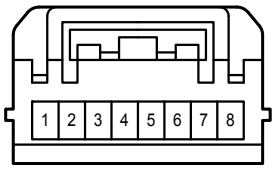
H 17
White



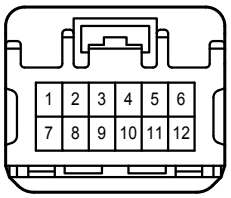
H 78
Black



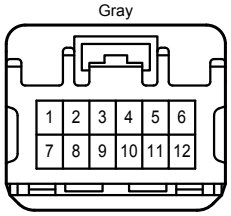
H 81
Black



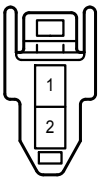
H 92
White



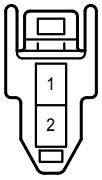
H 95
Gray



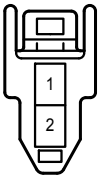
H 99
White



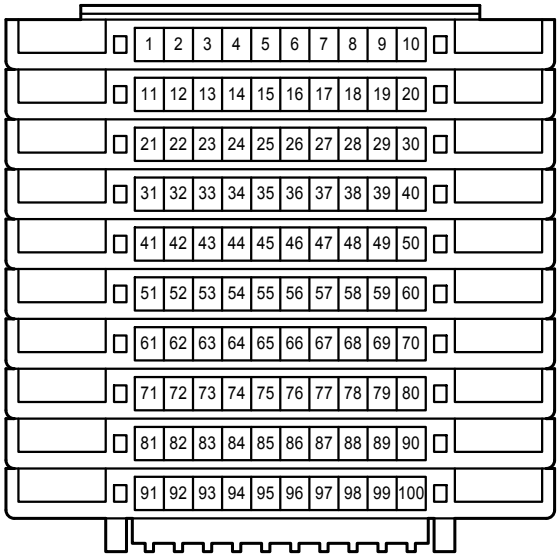
H100
White



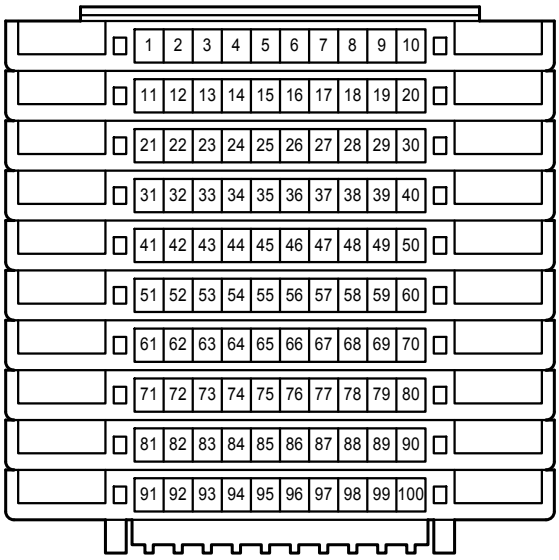
H101
White



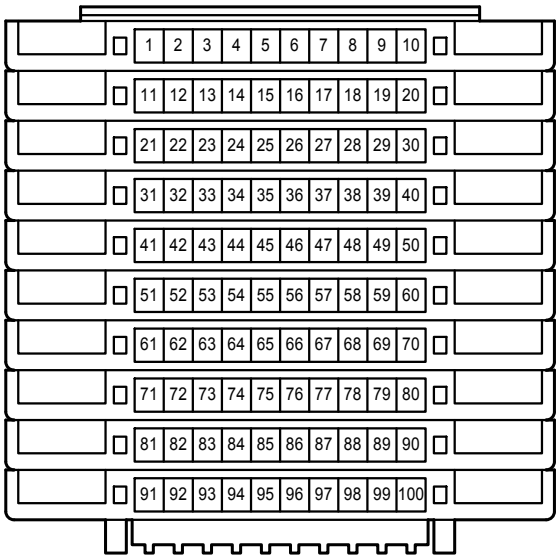
H117
White



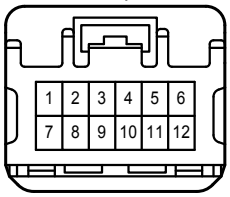
H118
White



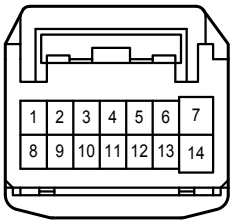
H119
White



H141
Gray

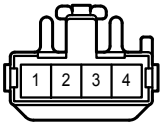


J 8
White

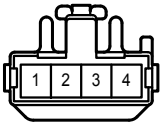


Q 3
White

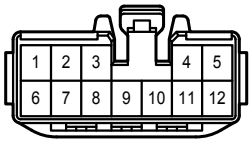
W 1
Blue



W 2
White

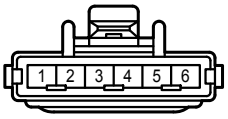


W 3
Black

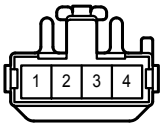


W 4
White

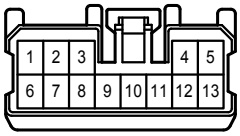
W 5
White



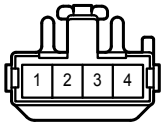
W 6
Blue



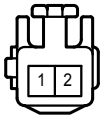
W 11
White



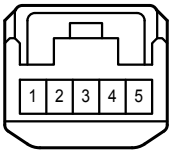
Y 1
White



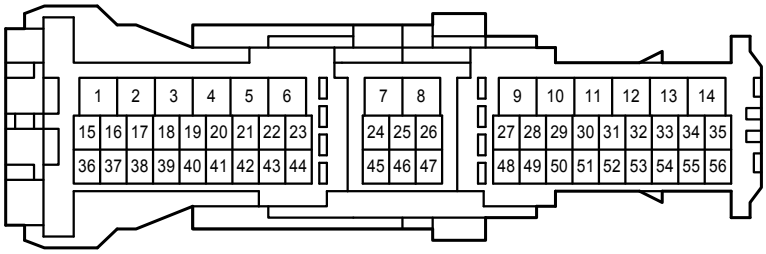
Y 2
Gray



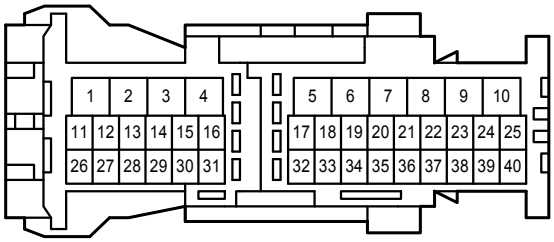
z 17
White



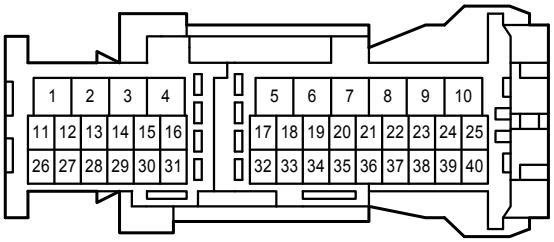
2A
White



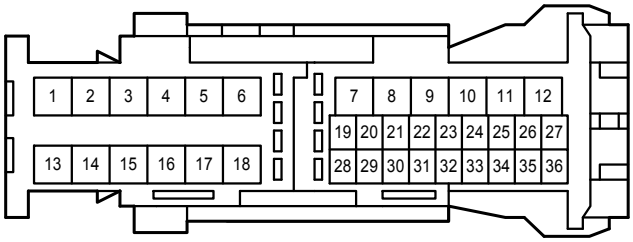
2B
White



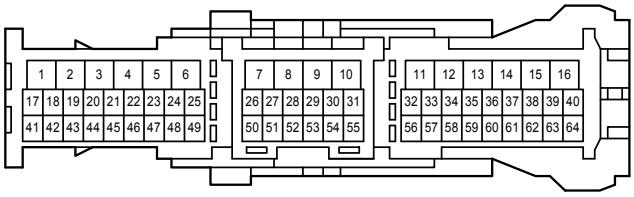
2C
White

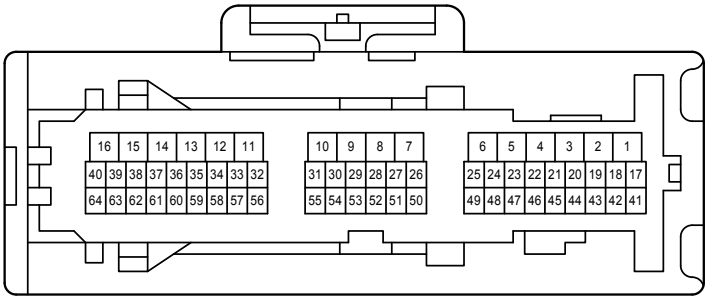


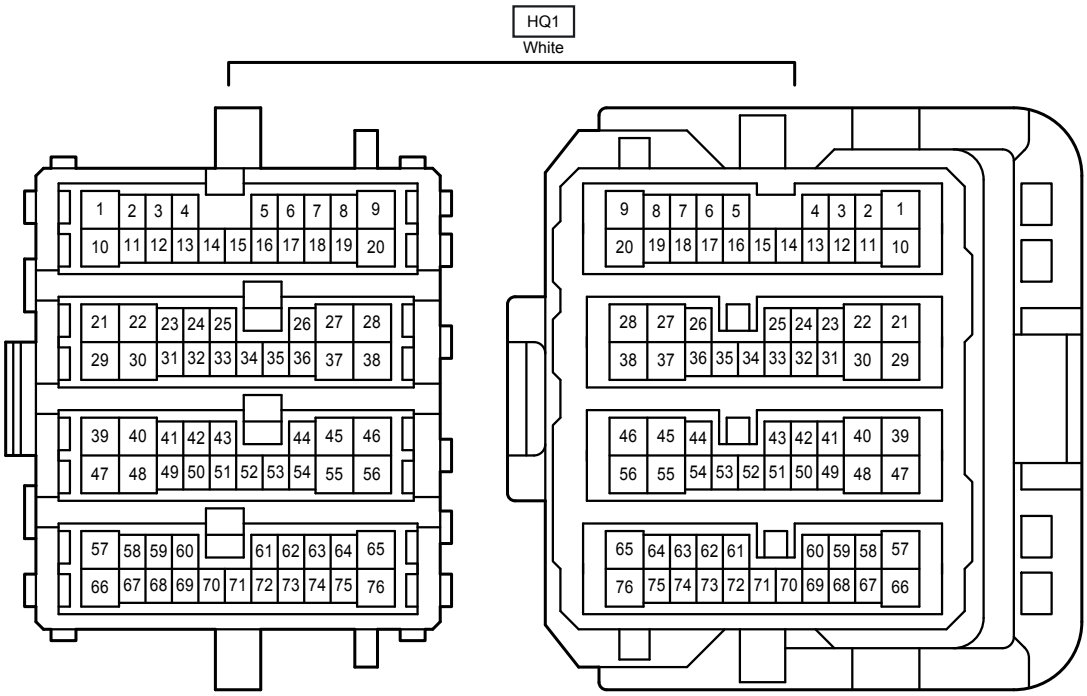
2D
White

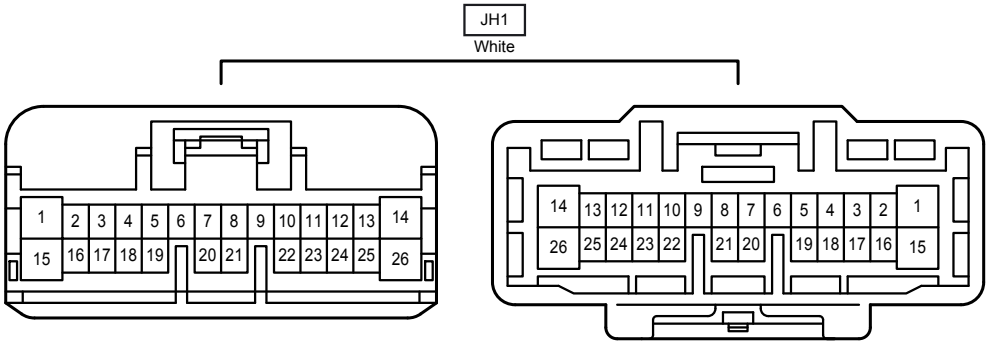


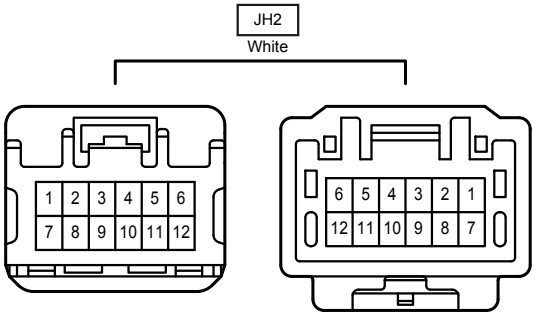
AH2
White

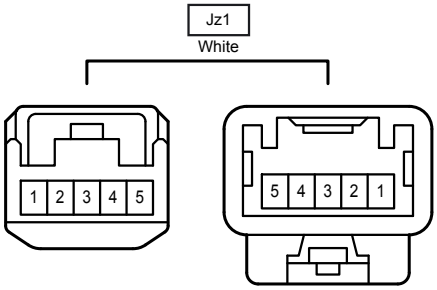


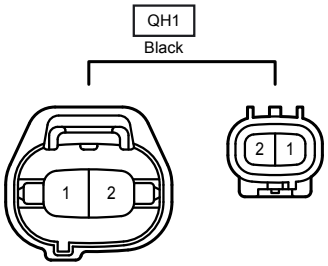


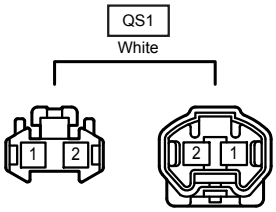

HQ1
White

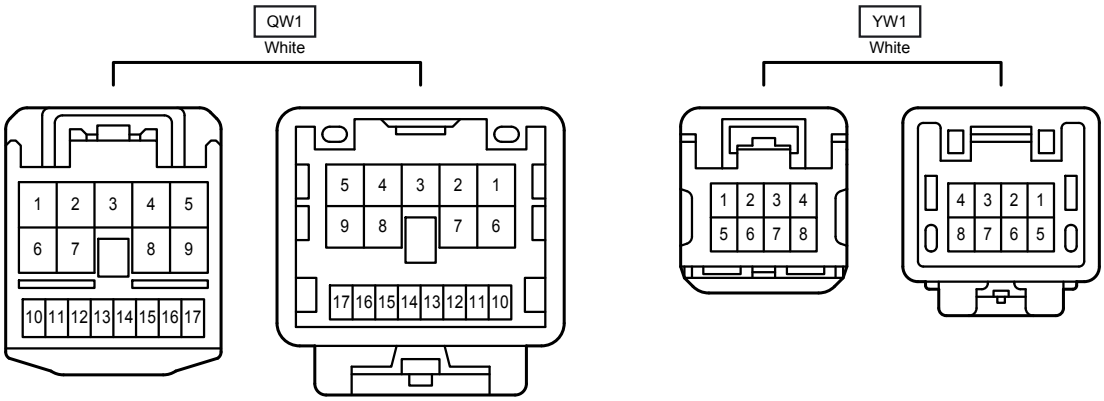

JH1
White


JH2
White


Jz1
White


QH1
Black


QS1
White


QW1
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
YW1
White
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5