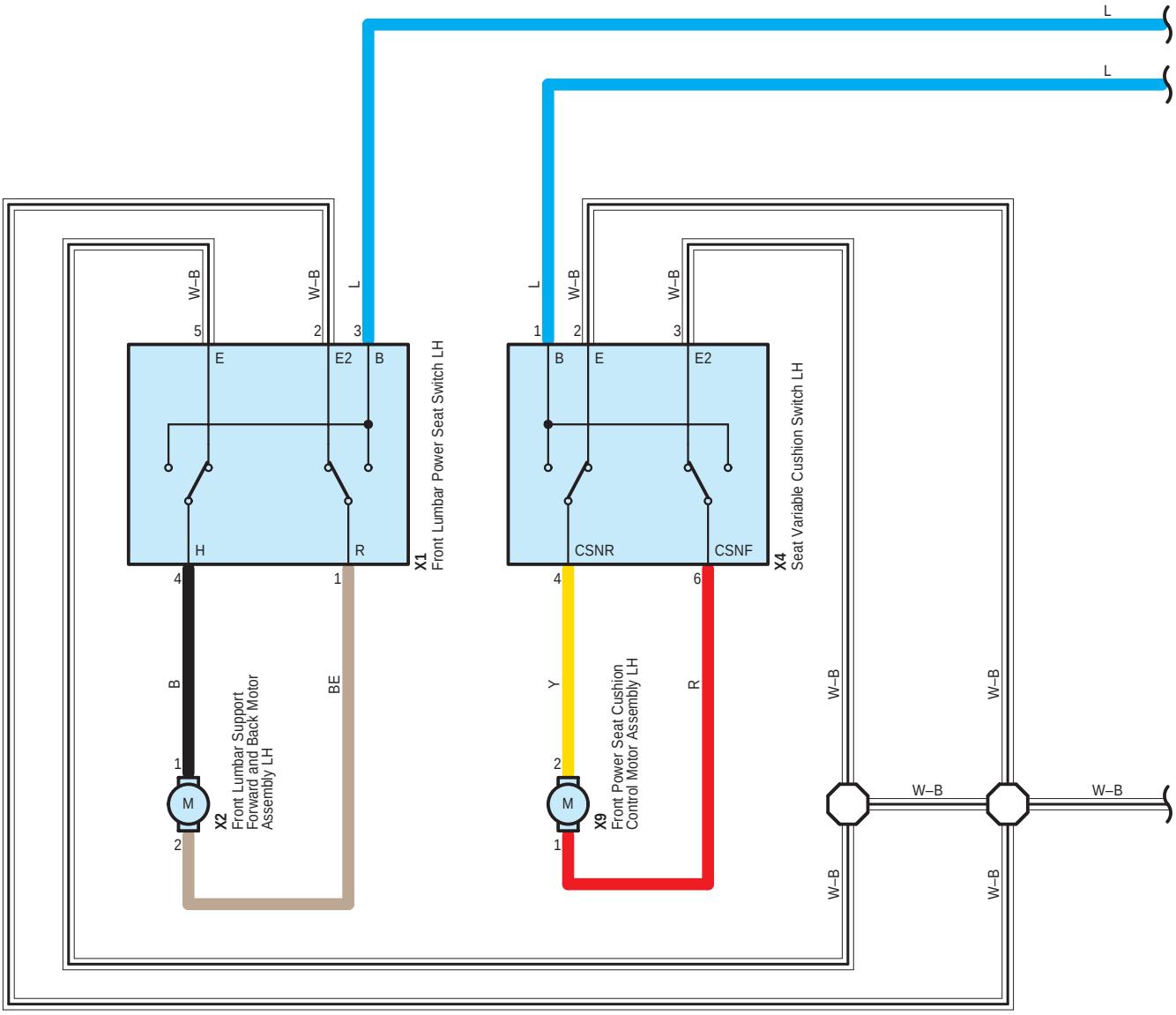
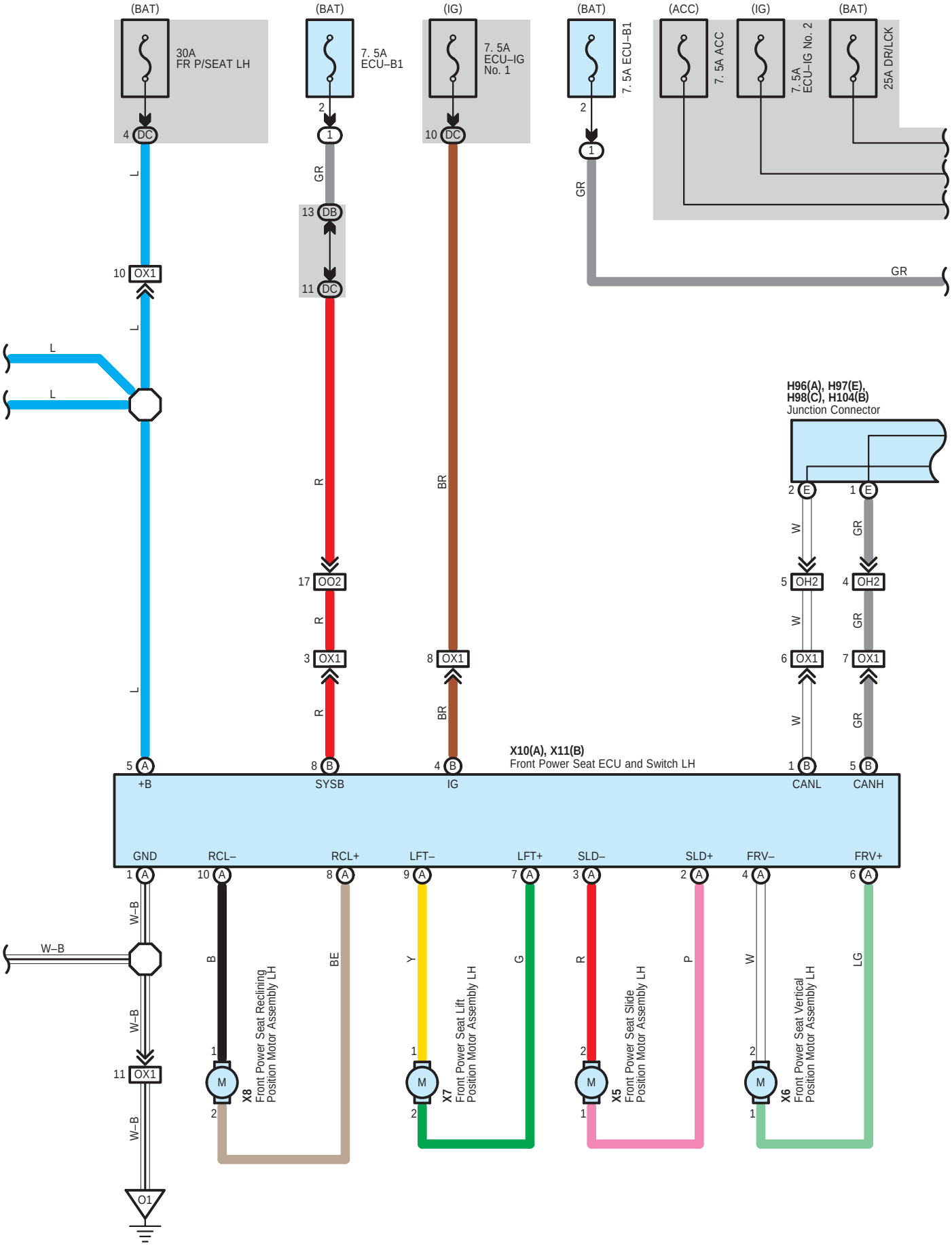
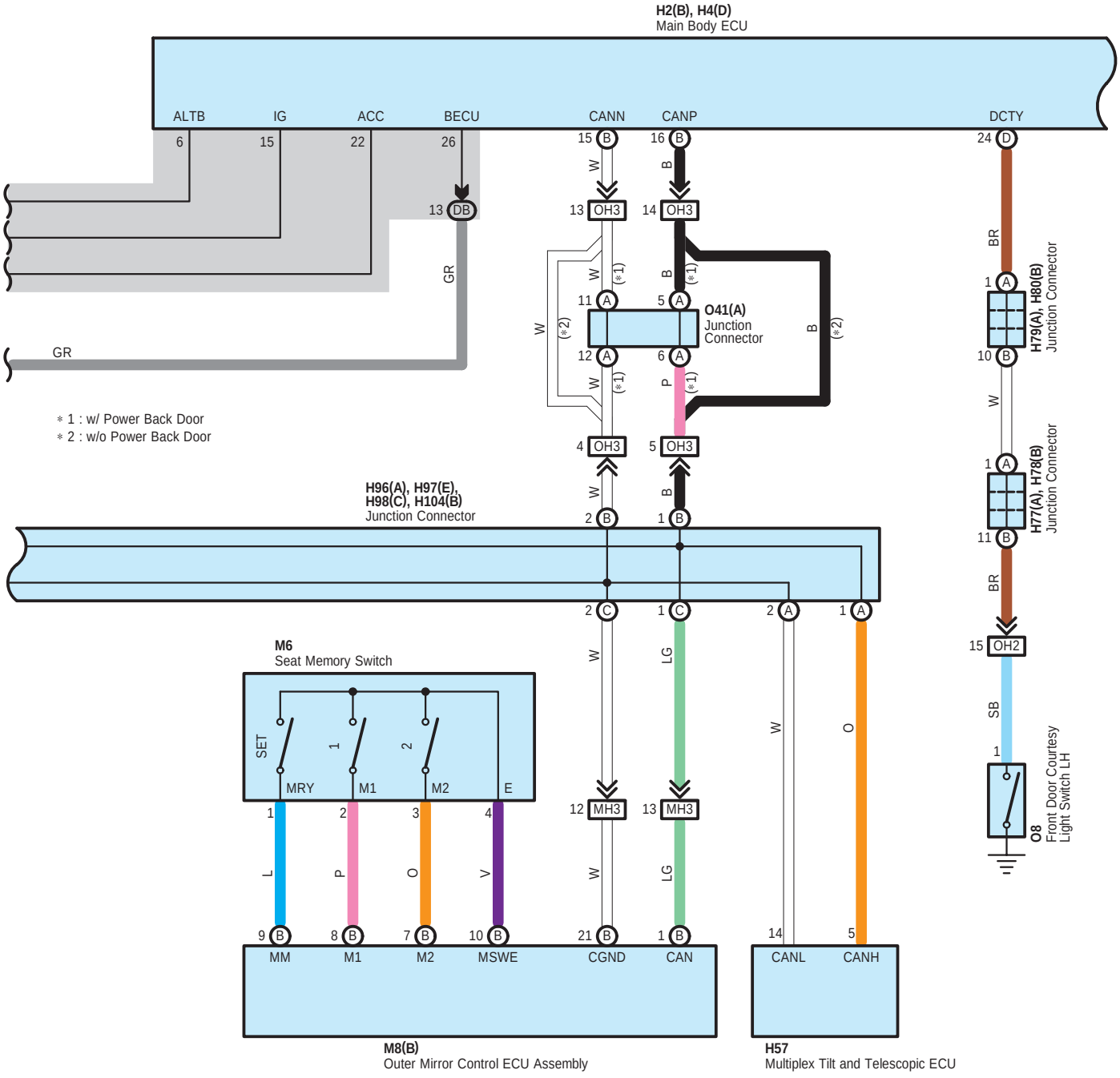
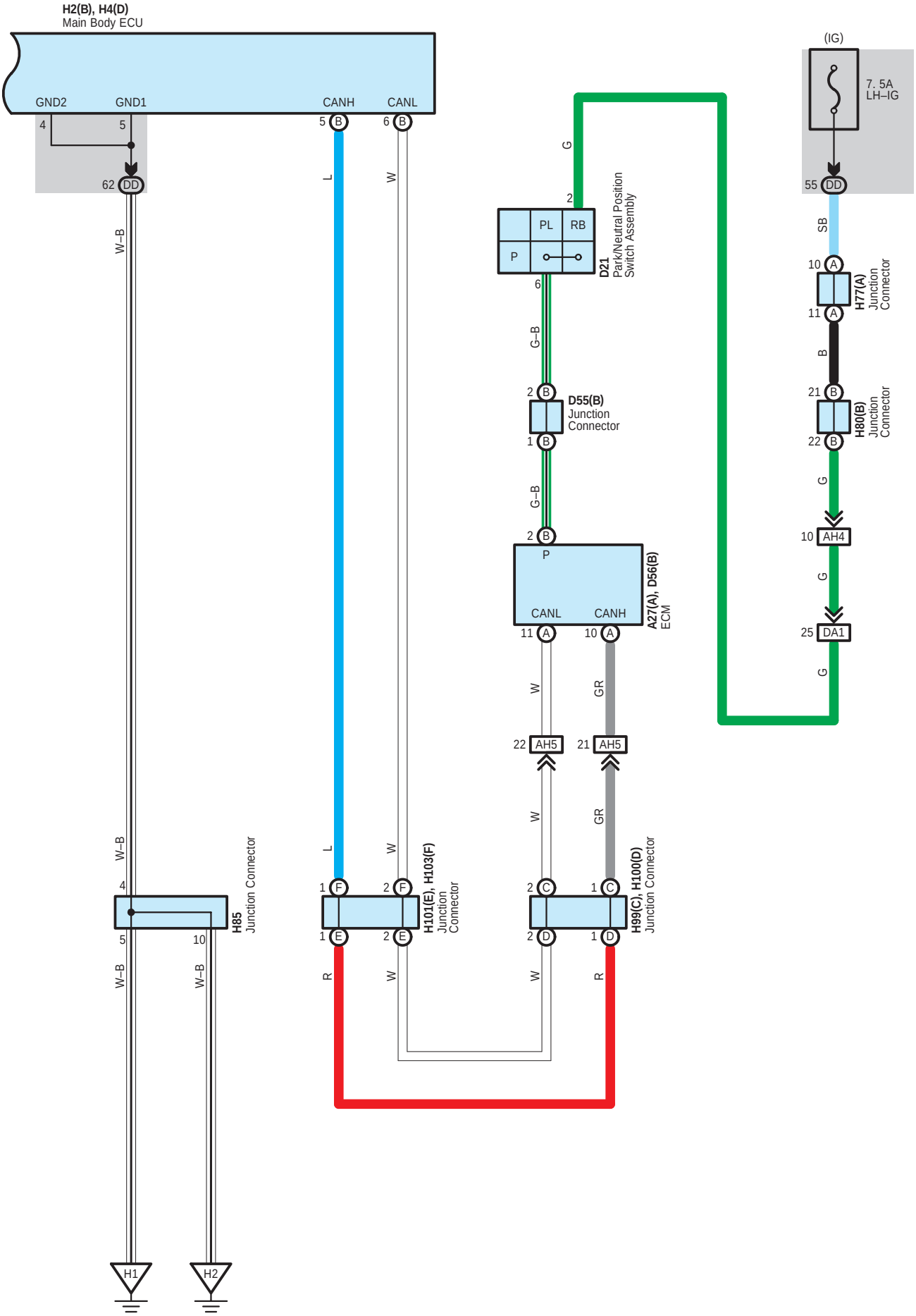

L
L
W–B
W–B
L
5
2
3
E
E2
B
H
R
4
1
X1
Front Lumbar Power Seat Switch LH
B
BE
1
M
2
X2
Front Lumbar Support
Forward and Back Motor
Assembly LH
L
W–B
W–B
1
2
3
B
E
E2
CSNR
CSNF
4
6
X4
Seat Variable Cushion Switch LH
Y
R
2
M
1
X9
Front Power Seat Cushion
Control Motor Assembly LH
W–B
W–B
W–B
W–B
W–B
W–B

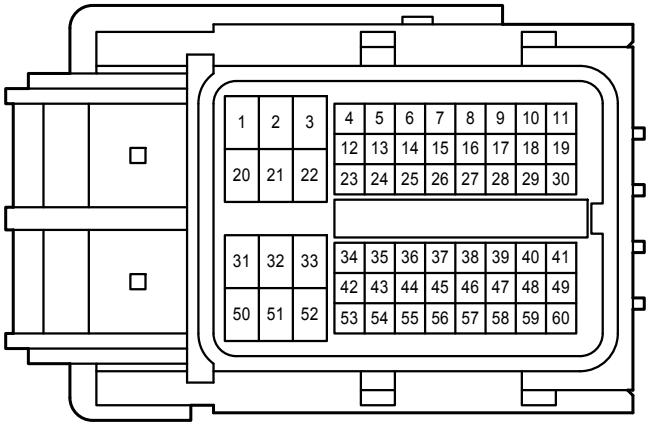

(BAT)
30A
FR P/SEAT LH
4 DC
L
10 OX1
L
L
L
(BAT)
7. 5A
ECU–B1
2
1
GR
13 DB
11 DC
R
17 OO2
R
3 OX1
R
8 B
SYSB
(IG)
7. 5A
ECU–IG
No. 1
10 DC
BR
8 OX1
BR
4 B
IG
(BAT)
7. 5A ECU–B1
2
1
GR
(ACC)
7. 5A ACC
(IG)
7. 5A
ECU–IG No. 2
(BAT)
25A DR/LCK
GR
H96(A), H97(E),
H98(C), H104(B)
Junction Connector
2 E
1 E
W
GR
5 OH2
4 OH2
W
GR
6 OX1
7 OX1
W
GR
1 B
CANL
5 B
CANH
X10(A), X11(B)
Front Power Seat ECU and Switch LH
5 A
+B
GND
RCL–
RCL+
LFT–
LFT+
SLD–
SLD+
FRV–
FRV+
1 A
10 A
8 A
9 A
7 A
3 A
2 A
4 A
6 A
W–B
W–B
W–B
11 OX1
W–B
O1
B
BE
Y
G
R
P
W
LG
1
2
M
X8
Front Power Seat Reclining
Position Motor Assembly LH
X7
Front Power Seat Lift
Position Motor Assembly LH
X5
Front Power Seat Slide
Position Motor Assembly LH
X6
Front Power Seat Vertical
Position Motor Assembly LH



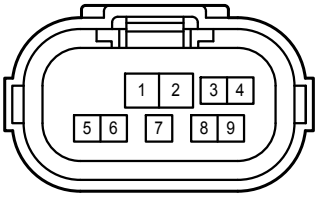
* 1 : w/ Power Back Door
* 2 : w/o Power Back Door


H2(B), H4(D)
Main Body ECU
GND2
GND1
CANH
CANL
4
5
62
DD
5
B
6
B
W–B
L
W
(IG)
7. 5A
LH–IG
55
DD
SB
10
A
H77(A)
Junction
Connector
11
A
B
21
B
H80(B)
Junction
Connector
22
B
G
10
AH4
G
25
DA1
G
2
G
PL
RB
P
D21
Park/Neutral Position
Switch Assembly
6
G–B
2
B
D55(B)
Junction
Connector
1
B
G–B
2
B
P
CANL
CANH
A27(A), D56(B)
ECM
11
A
10
A
W
GR
22
AH5
21
AH5
W
GR
W–B
4
H85
Junction Connector
5
10
W–B
W–B
L
W
1
F
2
F
H101(E), H103(F)
Junction
Connector
1
E
2
E
R
W
2
C
1
C
H99(C), H100(D)
Junction Connector
2
D
1
D
W
R
H1
H2

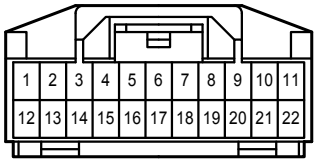
A 27
Black



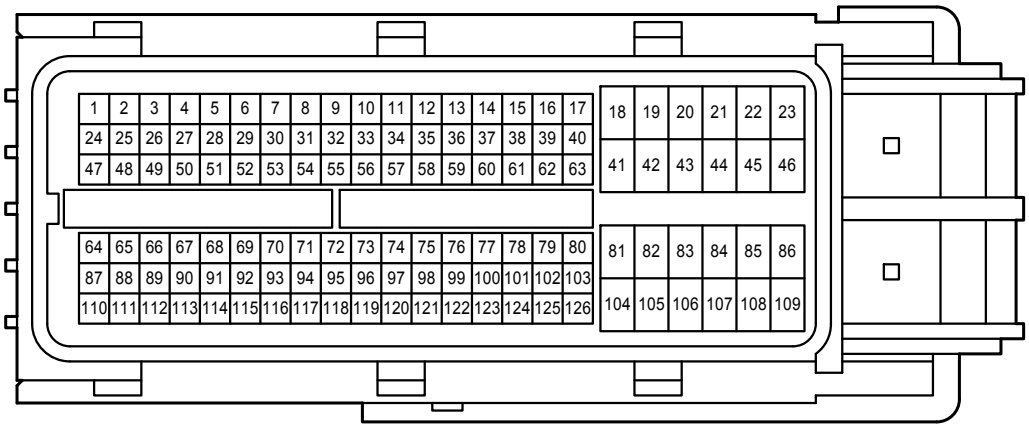
D 21
Gray



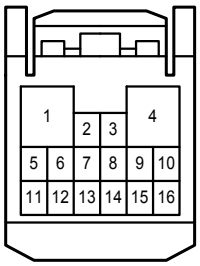
D 55
Blue



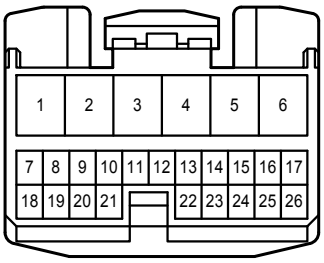
D 56
Black



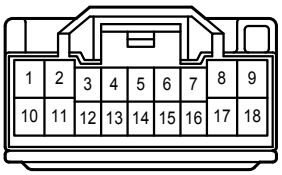
H 2
White



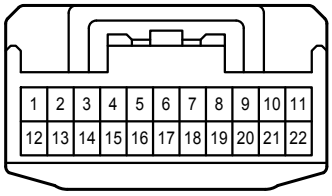
H 4
White



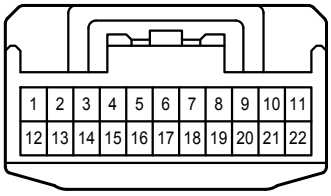
H 57
White



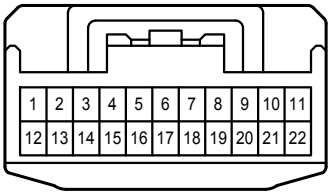
H 77
Black



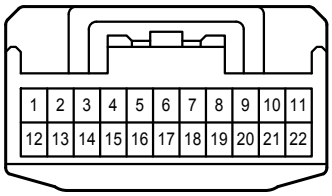
H 78
Black



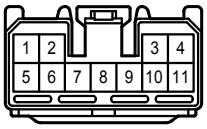
H 79
Black



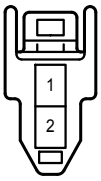
H 80
Black



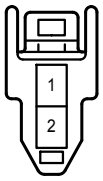
H 85
White



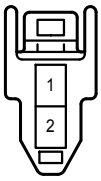
H 96
White



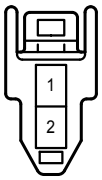
H 97
White



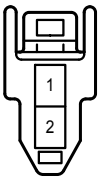
H 98
White



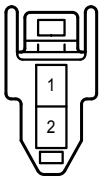
H 99
White



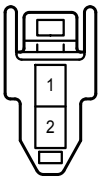
H100
White



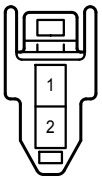
H101
White



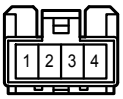
H103
White



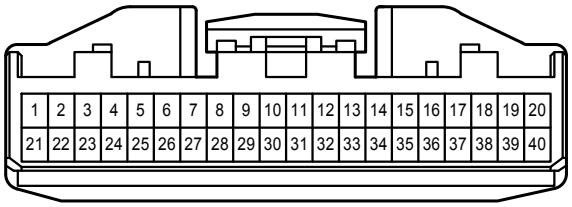
H104
White



M 6
White



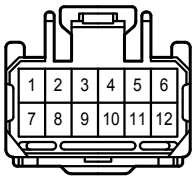
M 8
White



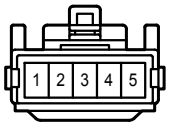
O 8
White



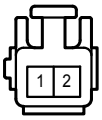
O 41
White



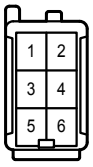
X 1
White



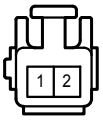
X 2
White



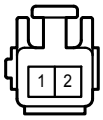
X 4
White



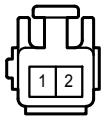
X 5
White



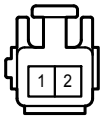
X 6
White



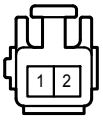
X 7
White



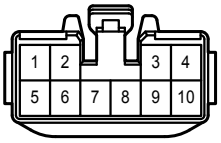
X 8
White



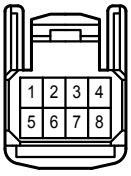
X 9
White



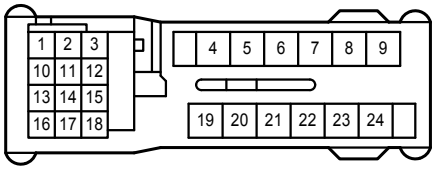
X 10
White



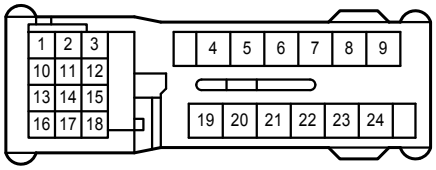
X 11
White



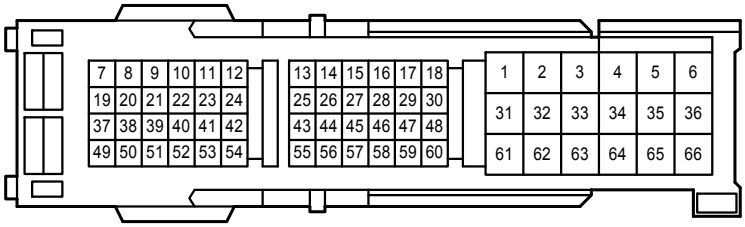
DB
White



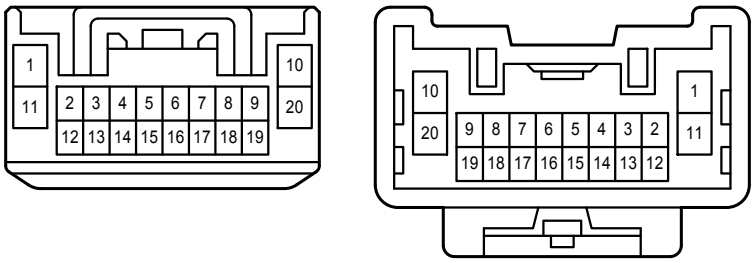
DC
White



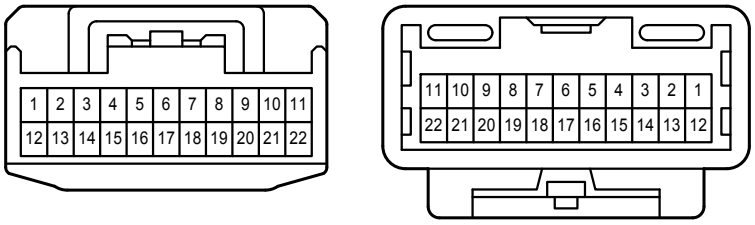
DD
White



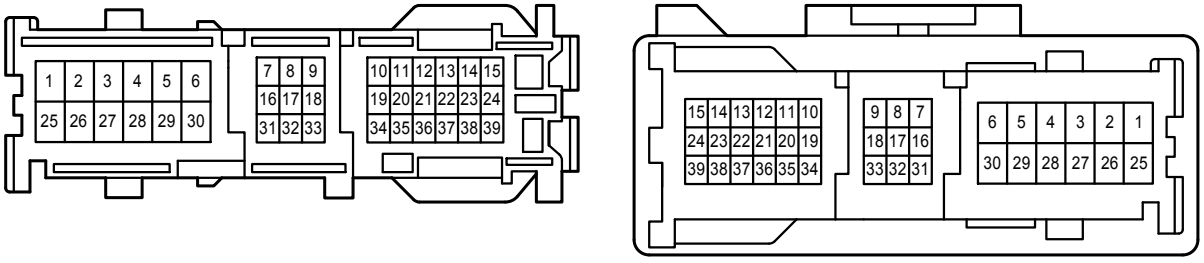
AH4
White



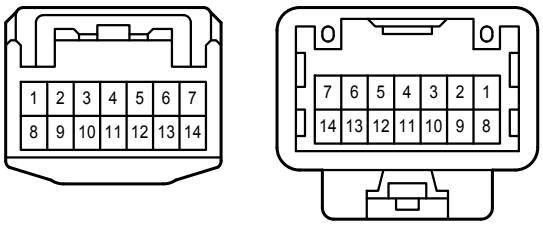
AH5
White



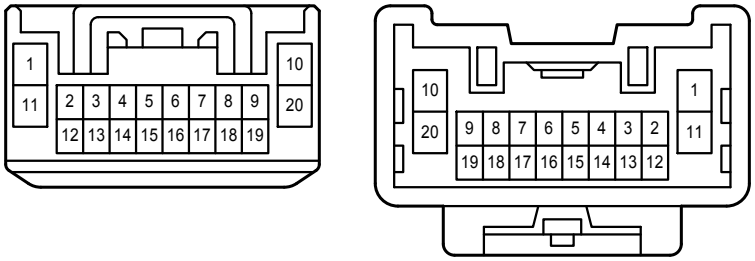
DA1
White



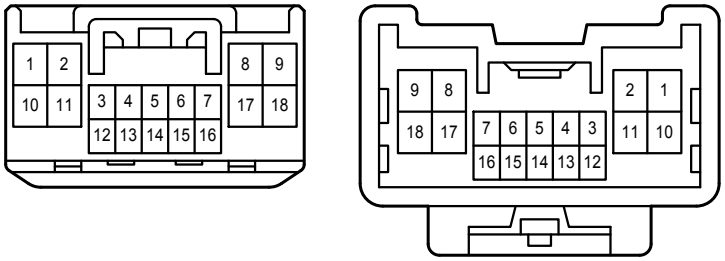
MH3
Blue



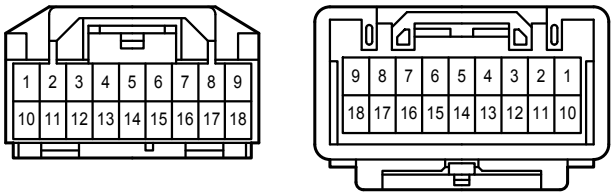
OH2
Black



OH3
White



OO2
White



OX1
White

