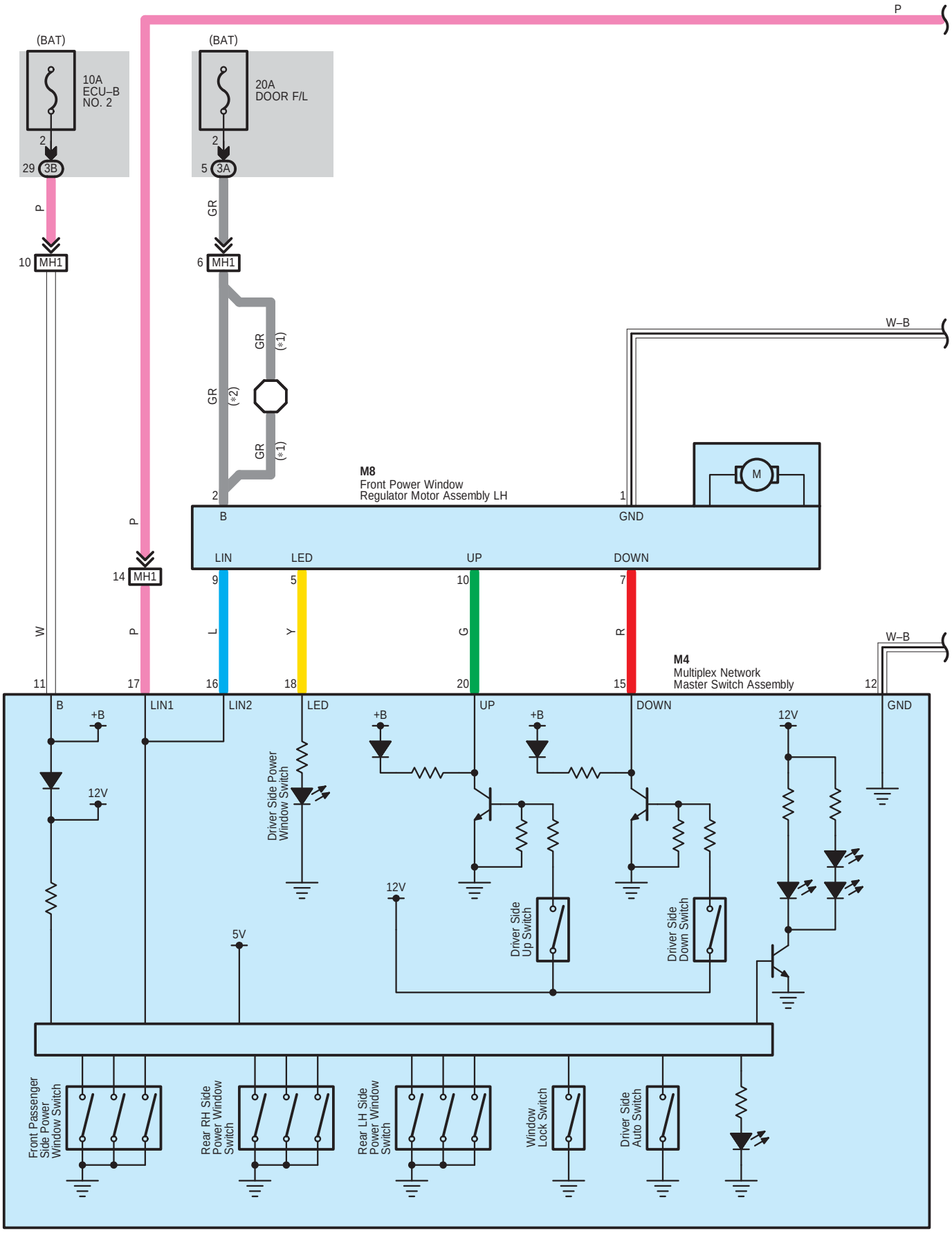
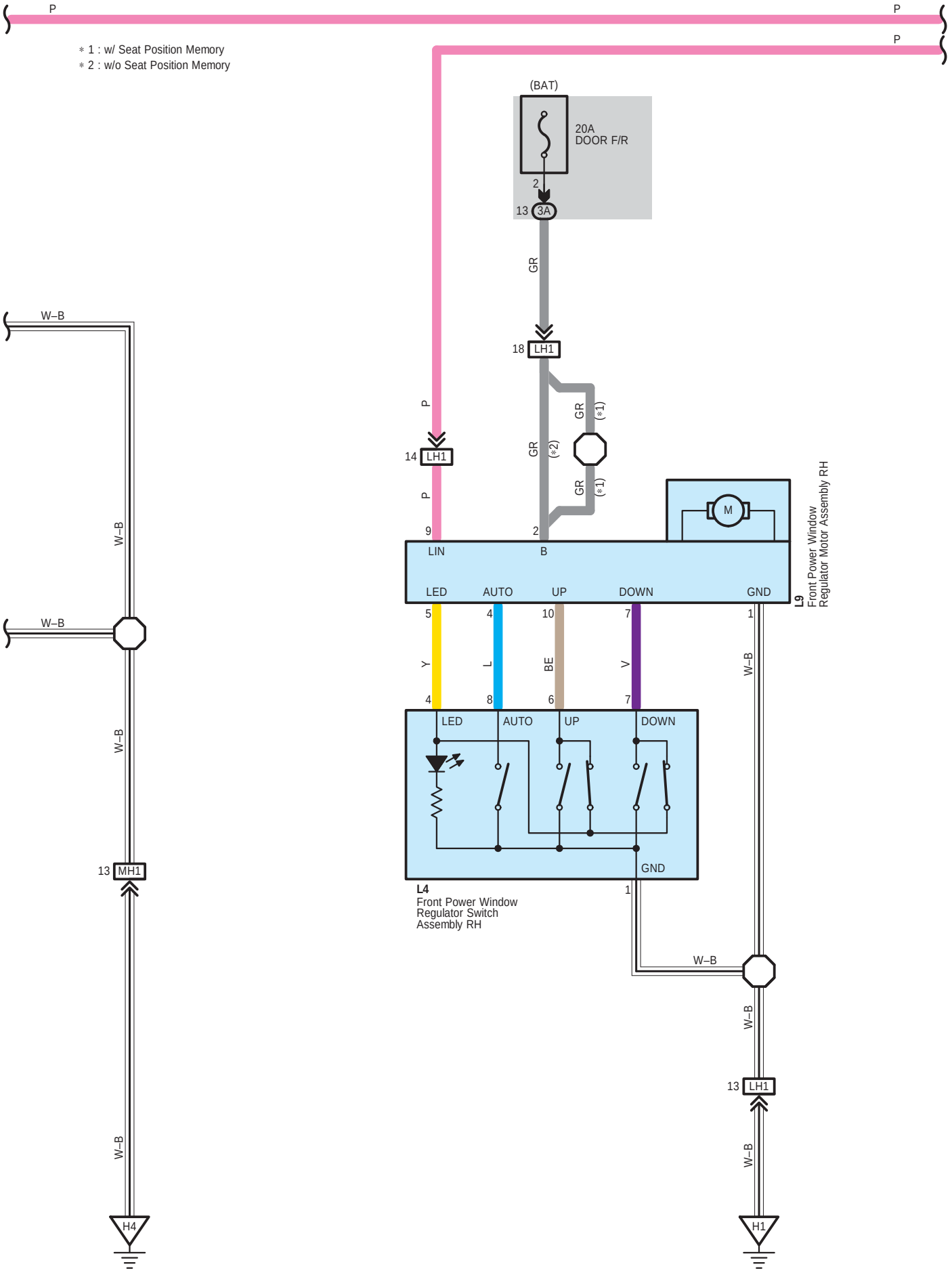
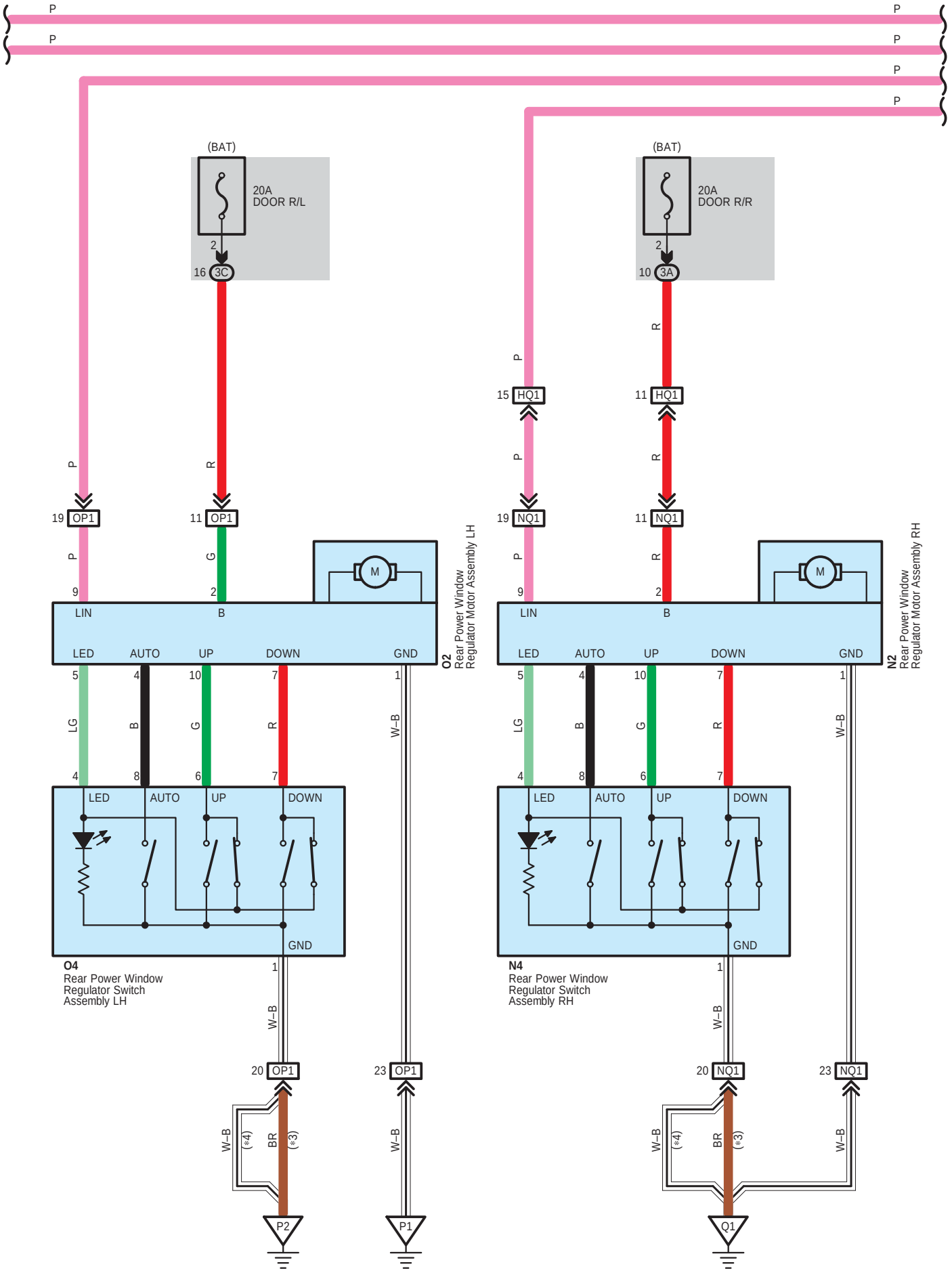
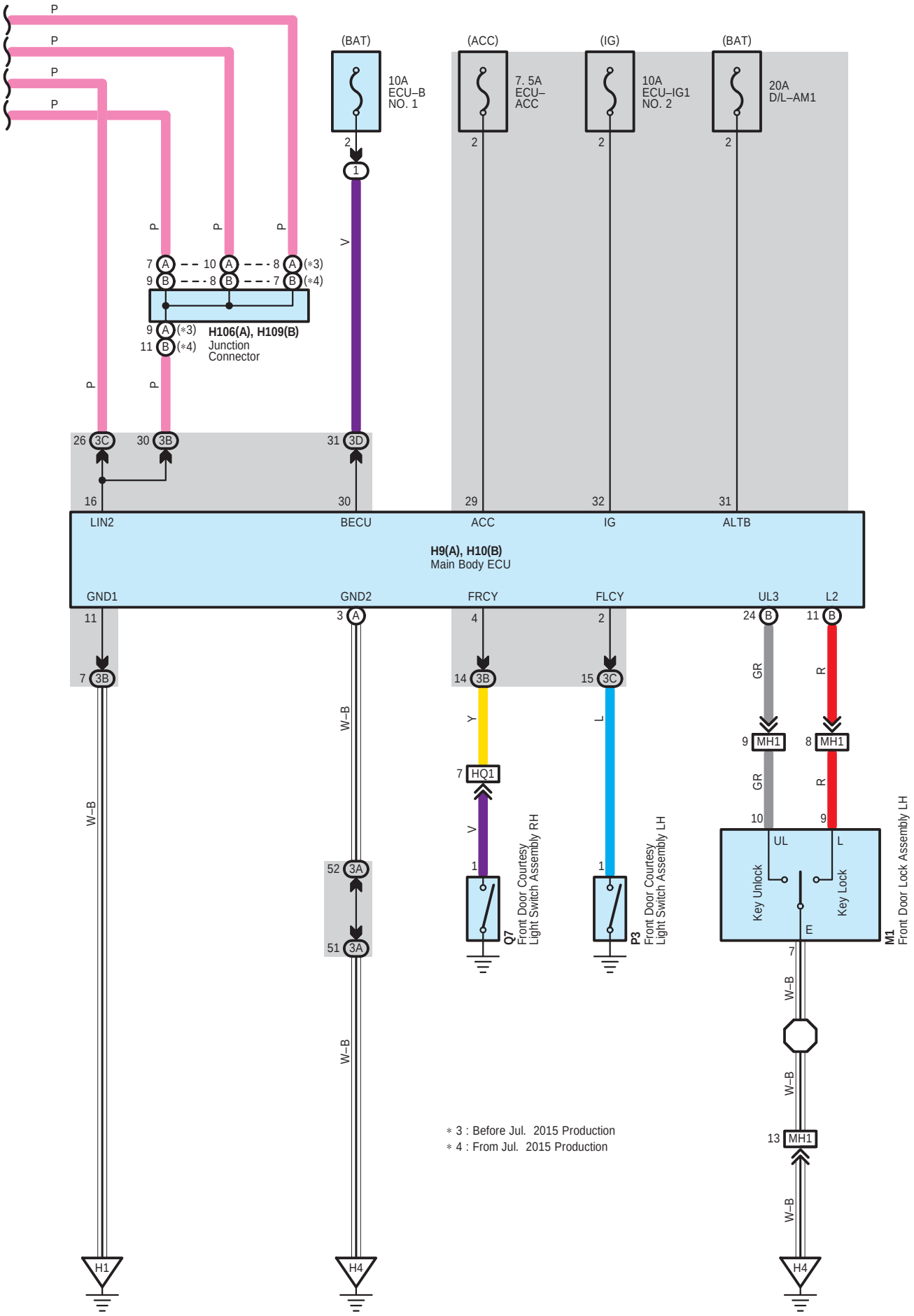
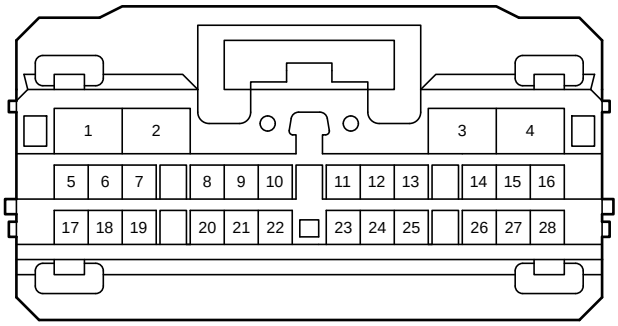

P
(BAT)
10A
ECU–B
NO. 2
2
29 3B
P
10 MH1
(BAT)
20A
DOOR F/L
2
5 3A
GR
6 MH1
GR
(*1)
GR
(*2)
GR
(*1)
W–B
M8
Front Power Window
Regulator Motor Assembly LH
M
2
B
1
GND
P
14 MH1
LIN
LED
UP
DOWN
9
5
10
7
W
P
L
Y
G
R
W–B
M4
Multiplex Network
Master Switch Assembly
11
17
16
18
20
15
12
B
LIN1
LIN2
LED
UP
DOWN
GND
+B
12V
Driver Side Power
Window Switch
+B
+B
12V
12V
5V
Driver Side
Up Switch
Driver Side
Down Switch
Front Passenger
Side Power
Window Switch
Rear RH Side
Power Window
Switch
Rear LH Side
Power Window
Switch
Window
Lock Switch
Driver Side
Auto Switch


P
P
P
* 1 : w/ Seat Position Memory
* 2 : w/o Seat Position Memory
(BAT)
20A
DOOR F/R
2
13 3A
GR
18 LH1
P
14 LH1
GR (*2)
GR (*1)
GR (*1)
P
9
2
M
LIN
B
LED
AUTO
UP
DOWN
GND
L9
Front Power Window
Regulator Motor Assembly RH
5
4
10
7
1
Y
L
BE
V
W–B
4
8
6
7
LED
AUTO
UP
DOWN
GND
L4
Front Power Window
Regulator Switch
Assembly RH
1
W–B
W–B
13 LH1
W–B
H1
W–B
W–B
W–B
W–B
13 MH1
W–B
H4

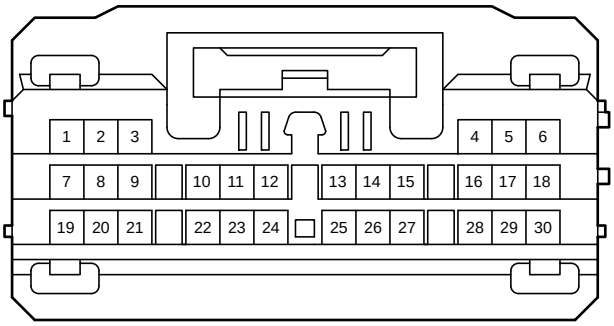

P
P
P
P
P
P
(BAT)
20A
DOOR R/L
2
16 3C
(BAT)
20A
DOOR R/R
2
10 3A
R
P
15 HQ1
11 HQ1
P
R
P
R
19 OP1
11 OP1
19 NQ1
11 NQ1
P
G
P
R
9
2
9
2
M
M
LIN
B
LIN
B
LED
AUTO
UP
DOWN
GND
LED
AUTO
UP
DOWN
GND
O2
Rear Power Window
Regulator Motor Assembly LH
N2
Rear Power Window
Regulator Motor Assembly RH
5
4
10
7
1
5
4
10
7
1
LG
B
G
R
W–B
LG
B
G
R
W–B
4
8
6
7
4
8
6
7
LED
AUTO
UP
DOWN
LED
AUTO
UP
DOWN
GND
GND
O4
Rear Power Window
Regulator Switch
Assembly LH
N4
Rear Power Window
Regulator Switch
Assembly RH
1
1
W–B
W–B
20 OP1
23 OP1
20 NQ1
23 NQ1
W–B
(*4)
BR
(*3)
W–B
W–B
(*4)
BR
(*3)
W–B
P2
P1
Q1


(BAT)
10A
ECU–B
NO. 1
(ACC)
7. 5A
ECU–
ACC
(IG)
10A
ECU–IG1
NO. 2
(BAT)
20A
D/L–AM1
H106(A), H109(B)
Junction
Connector
H9(A), H10(B)
Main Body ECU
LIN2
BECU
ACC
IG
ALTB
GND1
GND2
FRCY
FLCY
UL3
L2
Q7
Front Door Courtesy
Light Switch Assembly RH
P3
Front Door Courtesy
Light Switch Assembly LH
M1
Front Door Lock Assembly LH
Key Unlock
Key Lock
H1
H4
H4
∗ 3 : Before Jul. 2015 Production
∗ 4 : From Jul. 2015 Production

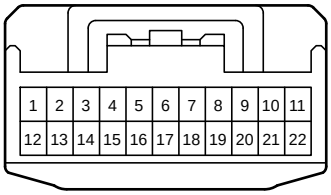
H 9
White



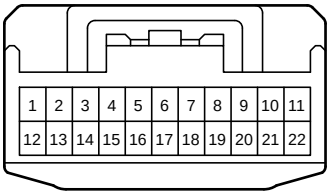
H 10
White



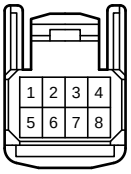
H106
Blue



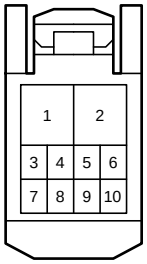
H109
Black



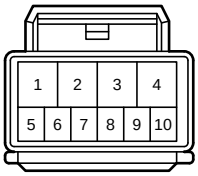
L 4
White



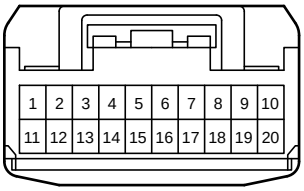
L 9
White



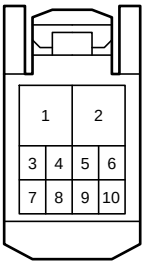
M 1
White



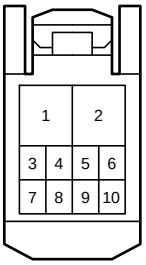
M 4
White



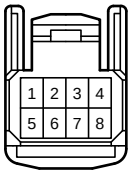
M 8
White



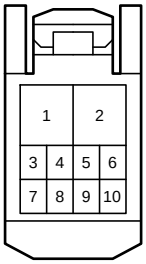
N 2
White



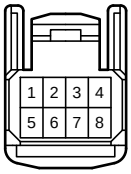
N 4
White



O 2
White



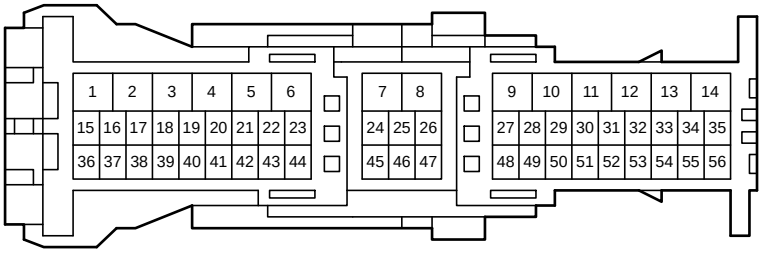
O 4
White



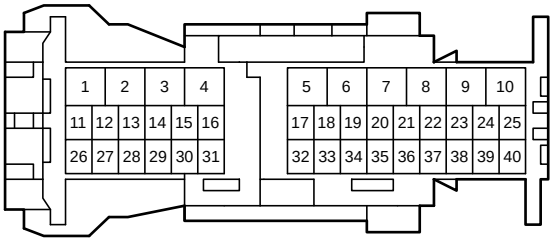
P 3
Black

Q 7
Black

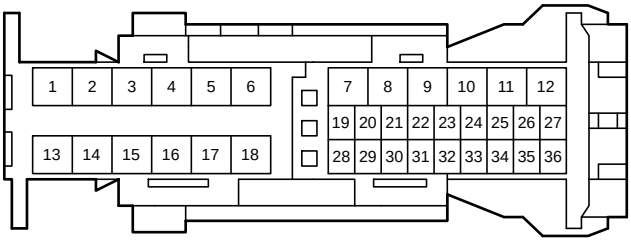
3A
White



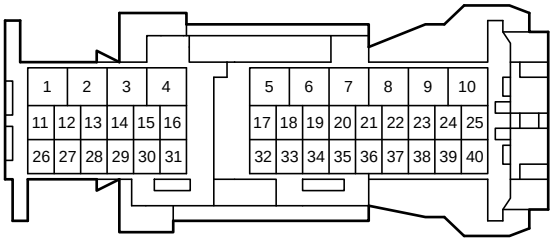
3B
White



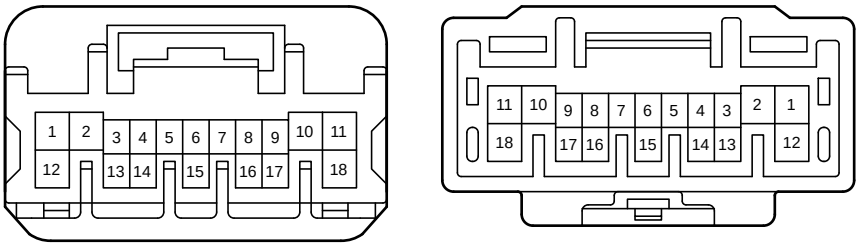
3C
White



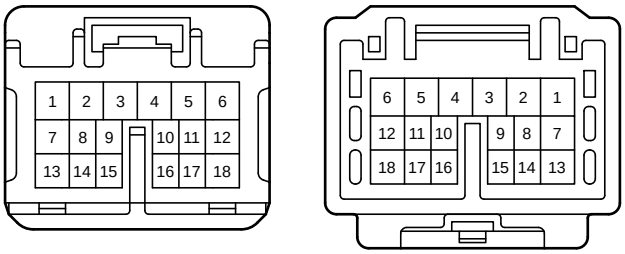
3D
White



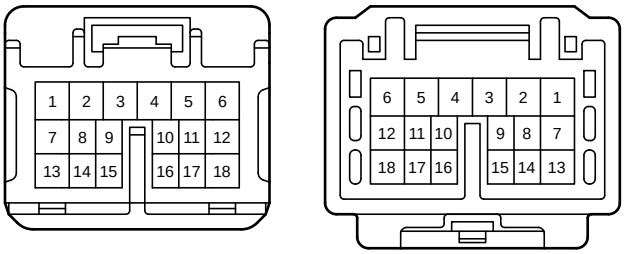
HQ1
White



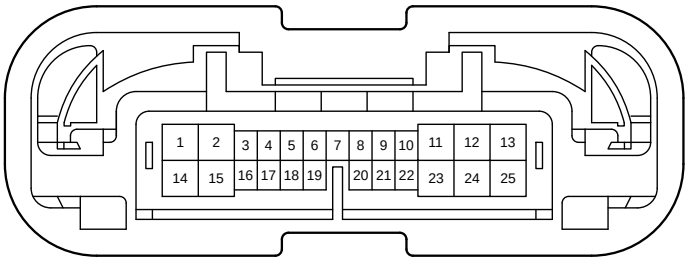
LH1
Gray

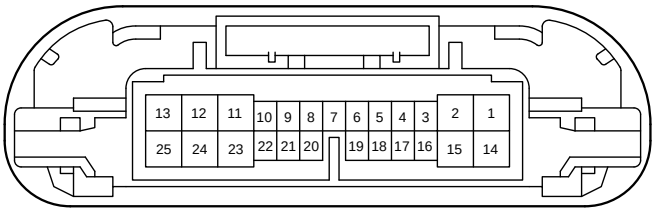
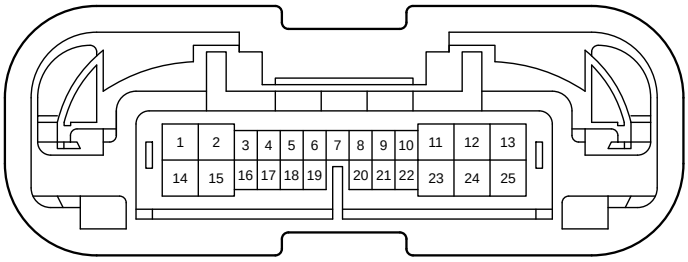
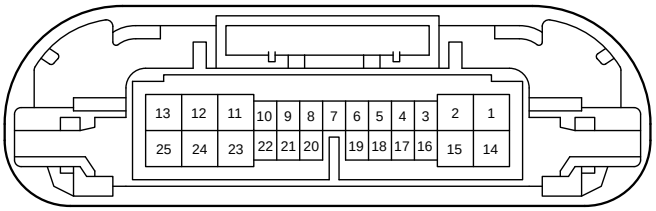


MH1
Blue



NQ1
White





OP1
White