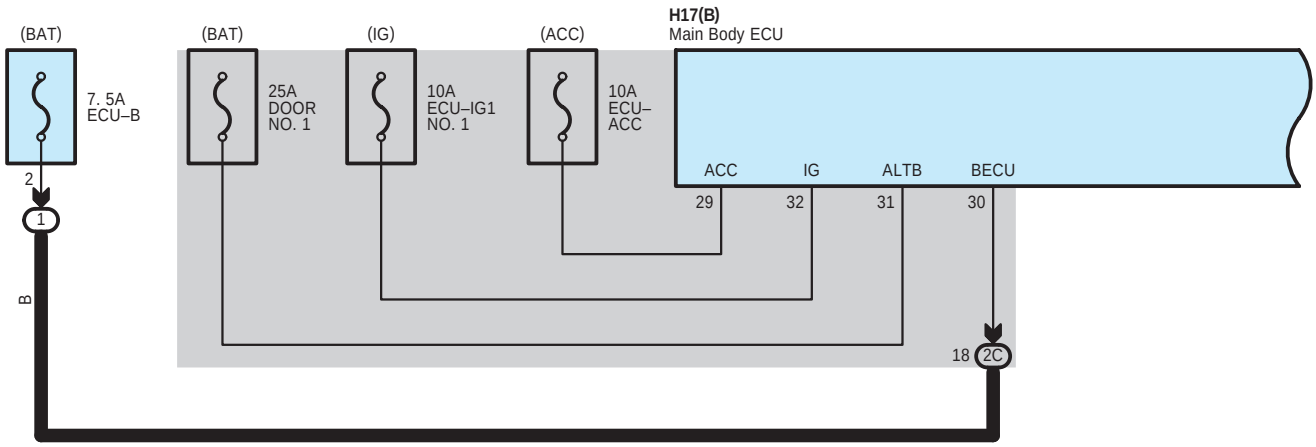
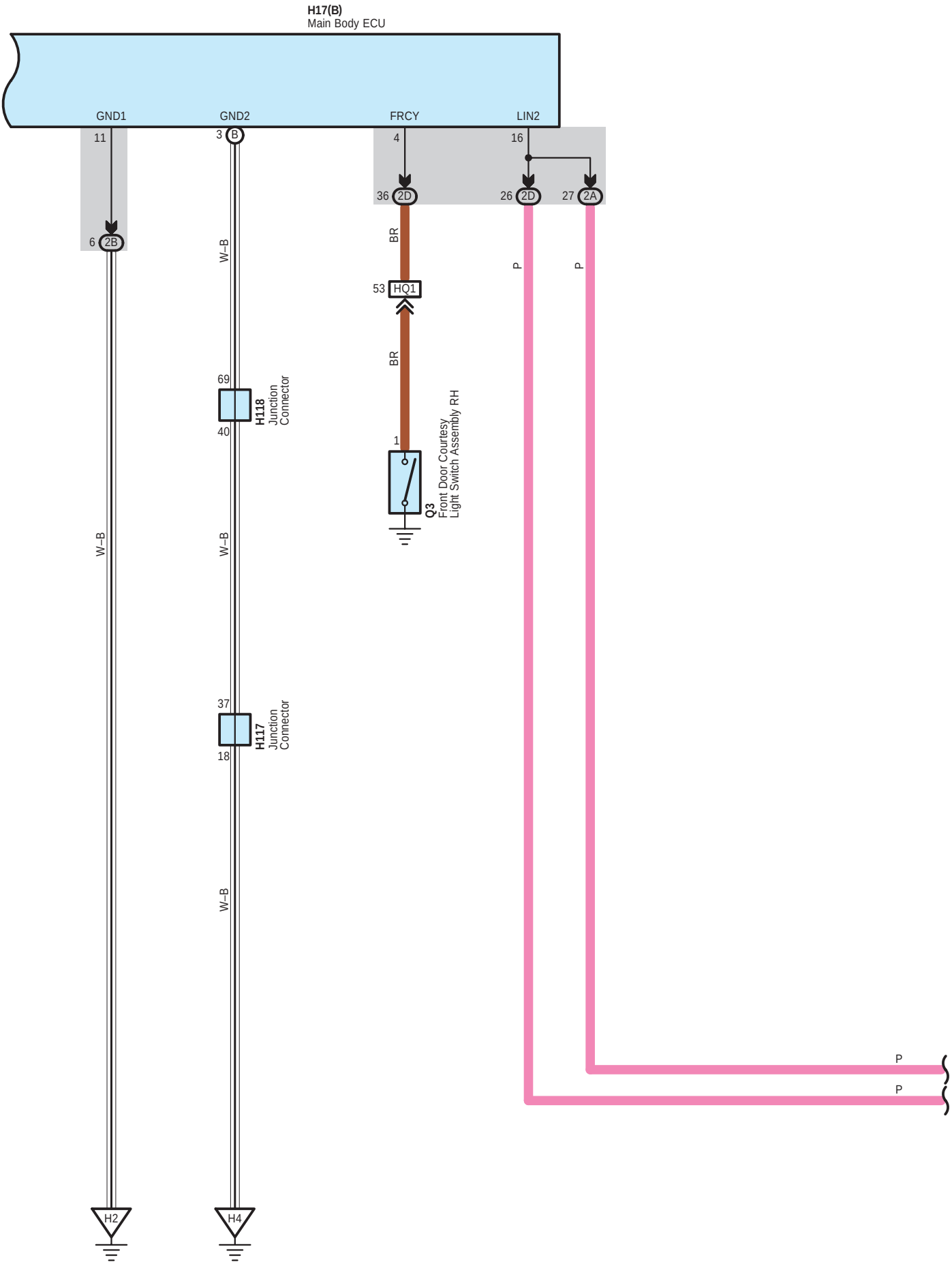
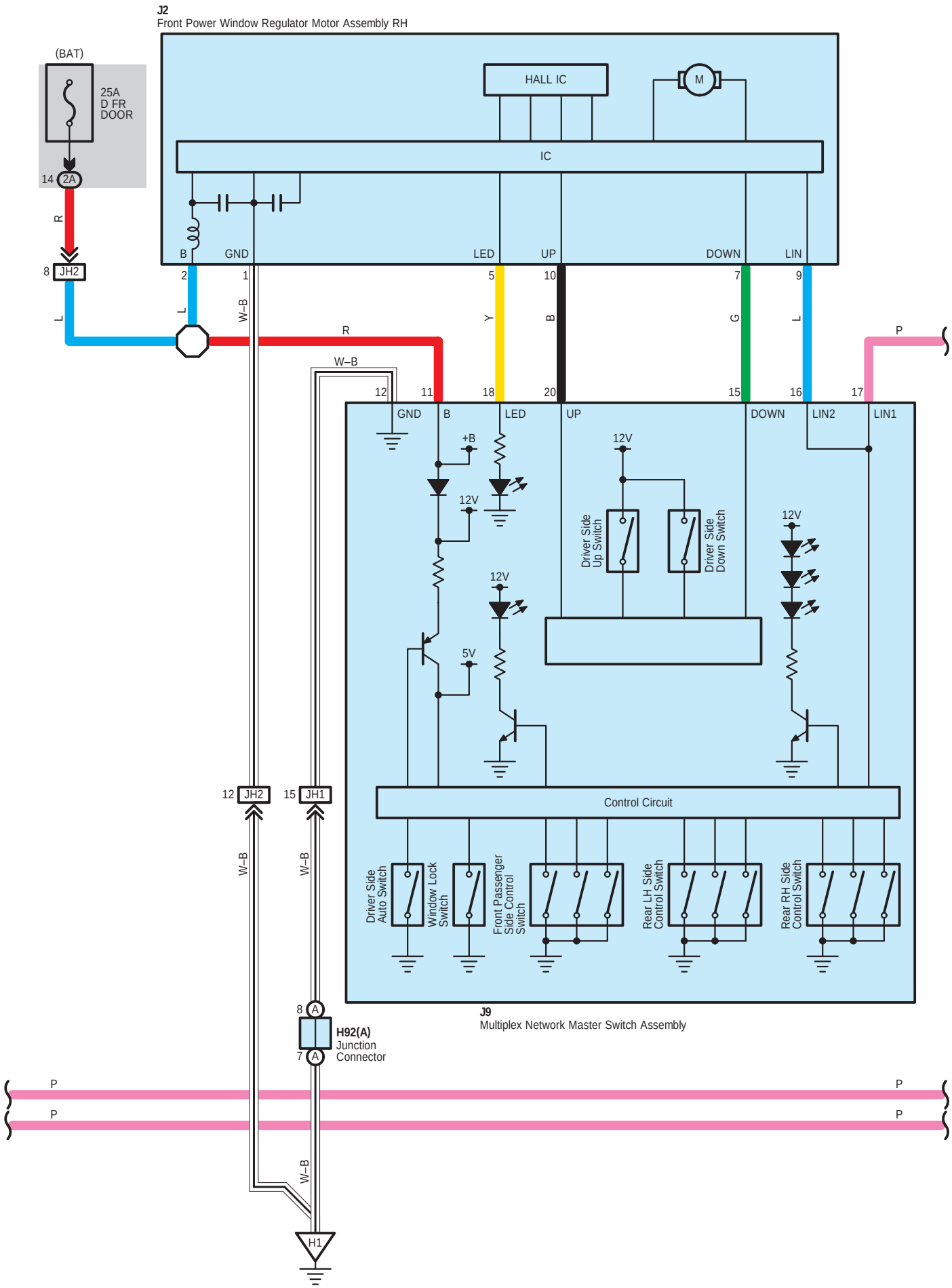
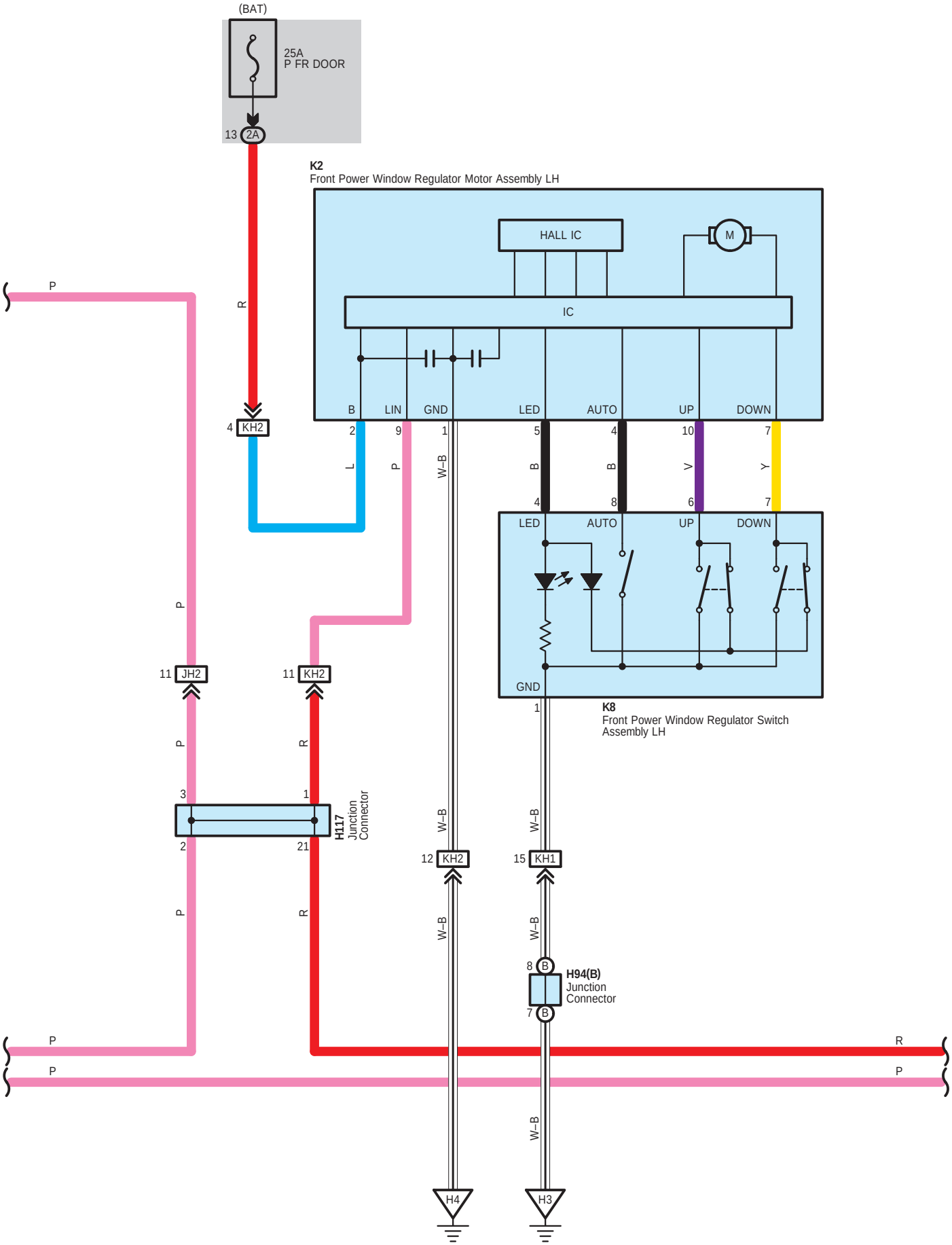
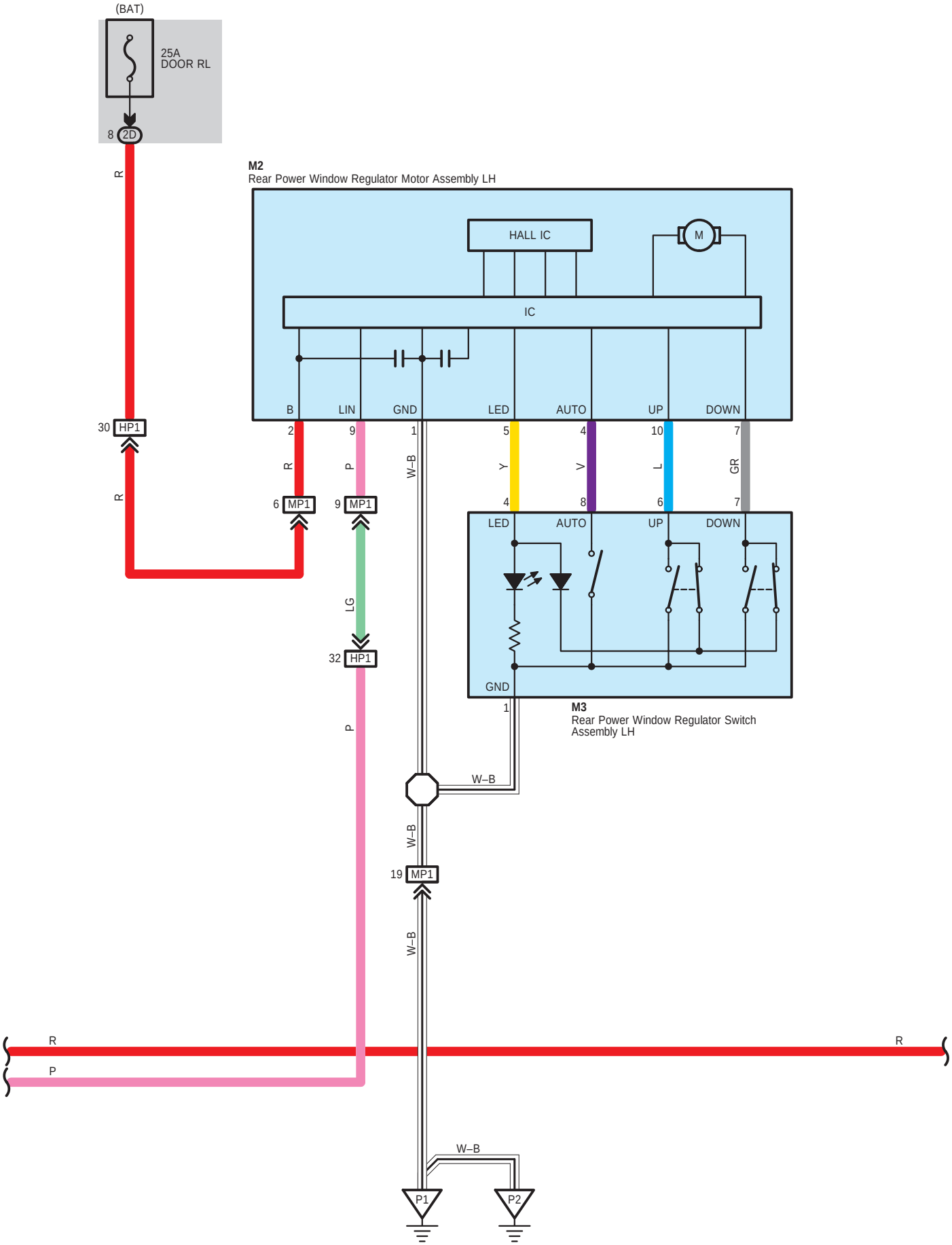
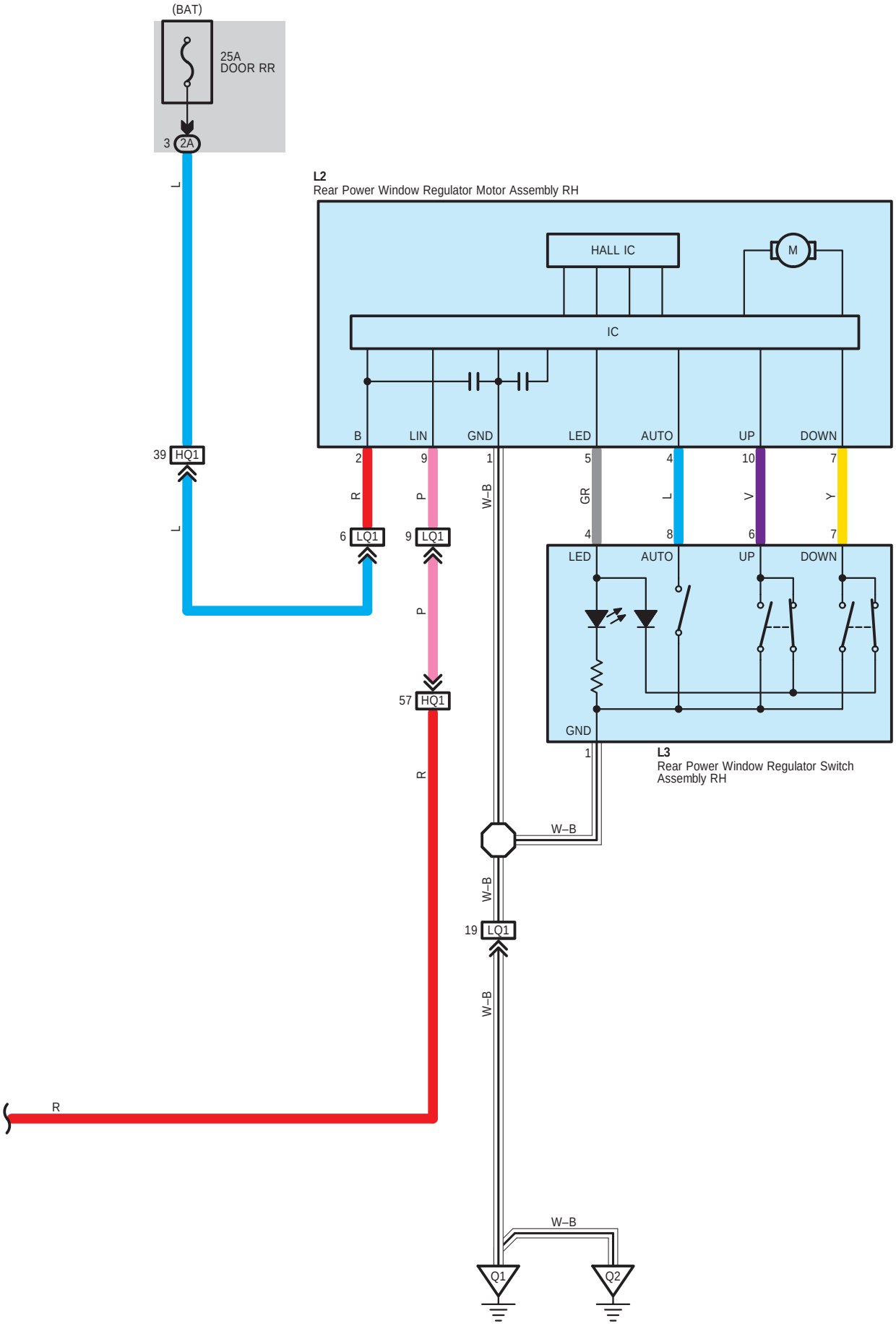

(BAT)
7. 5A
ECU–B
2
1
B
(BAT)
25A
DOOR
NO. 1
(IG)
10A
ECU–IG1
NO. 1
(ACC)
10A
ECU–
ACC
H17(B)
Main Body ECU
ACC
IG
ALTB
BECU
29
32
31
30
18
2C


H17(B)
Main Body ECU
GND1
GND2
FRCY
LIN2
11
3 B
4
16
6 2B
36 2D
26 2D
27 2A
W–B
BR
P
53 HQ1
69
40
H118
Junction
Connector
1
Q3
Front Door Courtesy
Light Switch Assembly RH
37
18
H117
Junction
Connector
H2
H4

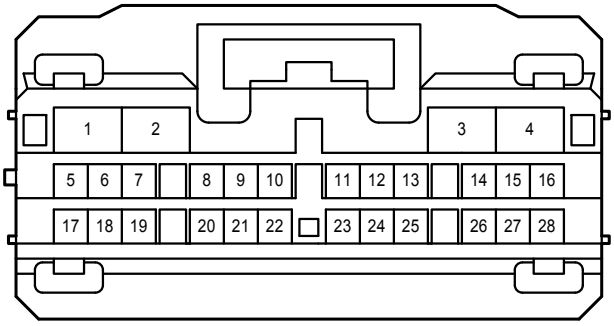

J2
Front Power Window Regulator Motor Assembly RH
(BAT)
25A
D FR
DOOR
14
2A
R
8
JH2
L
HALL IC
M
IC
B
GND
LED
UP
DOWN
LIN
2
1
5
10
7
9
L
W–B
Y
B
G
L
R
P
W–B
12
11
18
20
15
16
17
GND
B
LED
UP
DOWN
LIN2
LIN1
+B
12V
12V
12V
Driver Side
Up Switch
Driver Side
Down Switch
12V
5V
12
JH2
15
JH1
Control Circuit
W–B
W–B
Driver Side
Auto Switch
Window Lock
Switch
Front Passenger
Side Control
Switch
Rear LH Side
Control Switch
Rear RH Side
Control Switch
8
A
7
A
H92(A)
Junction
Connector
J9
Multiplex Network Master Switch Assembly
P
P
P
P
W–B
H1


(BAT)
25A
P FR DOOR
13 2A
K2
Front Power Window Regulator Motor Assembly LH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
4 KH2
2
9
1
5
4
10
7
L
P
W–B
B
B
V
Y
4
8
6
7
LED
AUTO
UP
DOWN
GND
1
K8
Front Power Window Regulator Switch Assembly LH
P
R
11 JH2
11 KH2
3
1
2
21
H117
Junction Connector
12 KH2
15 KH1
8 B
H94(B)
Junction Connector
7 B
H4
H3

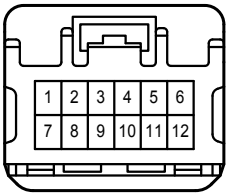

(BAT)
25A
DOOR RL
8 2D
R
M2
Rear Power Window Regulator Motor Assembly LH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
30 HP1
2
9
1
5
4
10
7
R
P
W–B
Y
V
L
GR
R
6 MP1
9 MP1
4
8
6
7
LED
AUTO
UP
DOWN
LG
32 HP1
GND
1
M3
Rear Power Window Regulator Switch
Assembly LH
P
W–B
W–B
19 MP1
W–B
R
R
P
W–B
P1
P2


(BAT)
25A
DOOR RR
3 2A
L
L2
Rear Power Window Regulator Motor Assembly RH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
39 HQ1
2
9
1
5
4
10
7
R
P
W–B
GR
L
V
Y
6 LQ1
9 LQ1
4
8
6
7
LED
AUTO
UP
DOWN
P
57 HQ1
GND
1
L3
Rear Power Window Regulator Switch
Assembly RH
R
W–B
W–B
19 LQ1
W–B
R
W–B
Q1
Q2

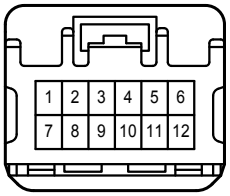
H 17
White



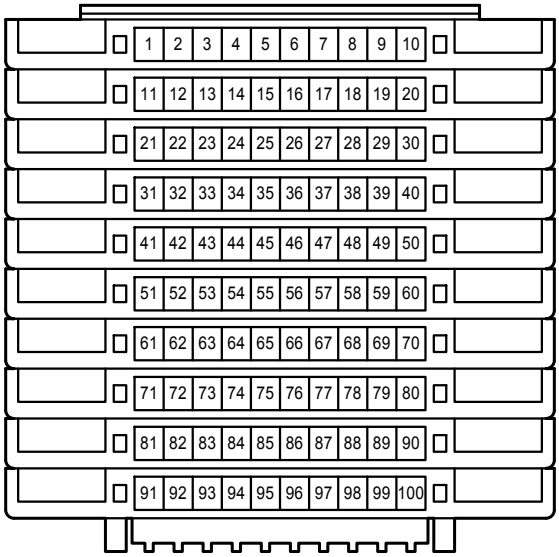

H 92
White



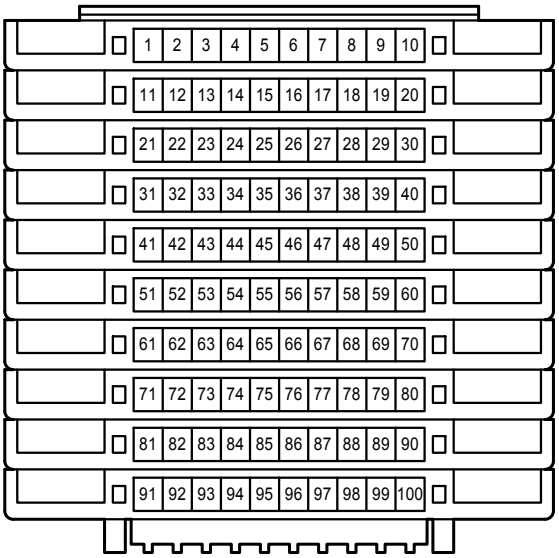

H 94
White



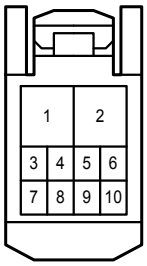

H117
White



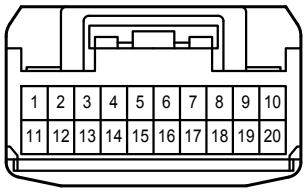

H118
White




J 2
White




J 9
White




K 2
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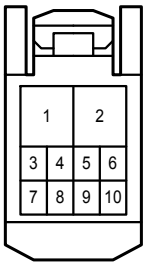
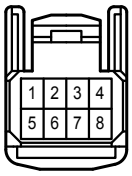
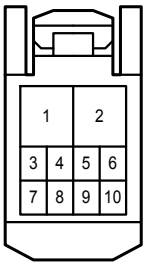


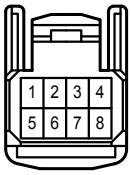

K 8
White



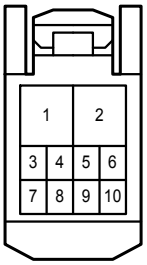

L 2
White



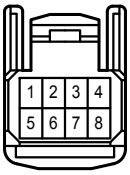

L 3
White




M 2
White

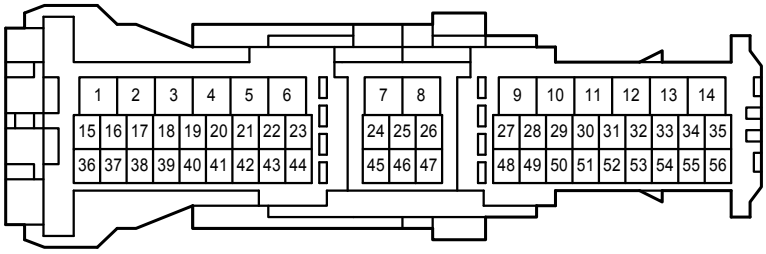



M 3
White

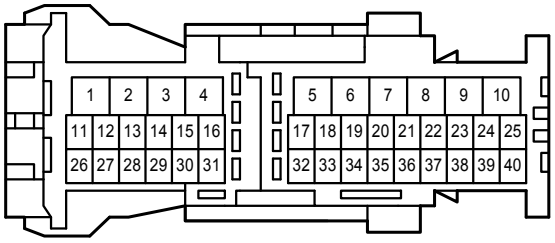



Q 3
White

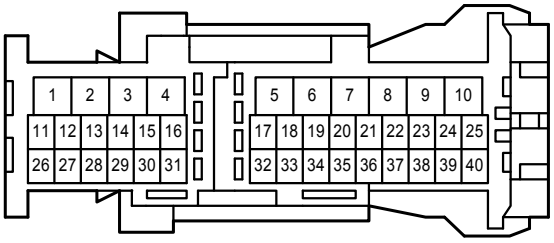
2A
White



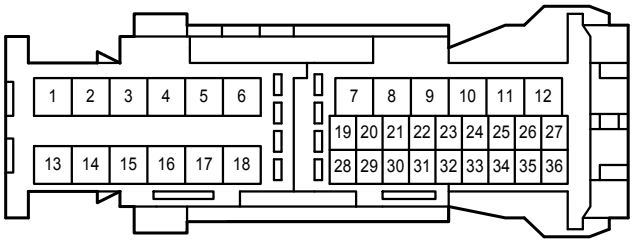

2B
White



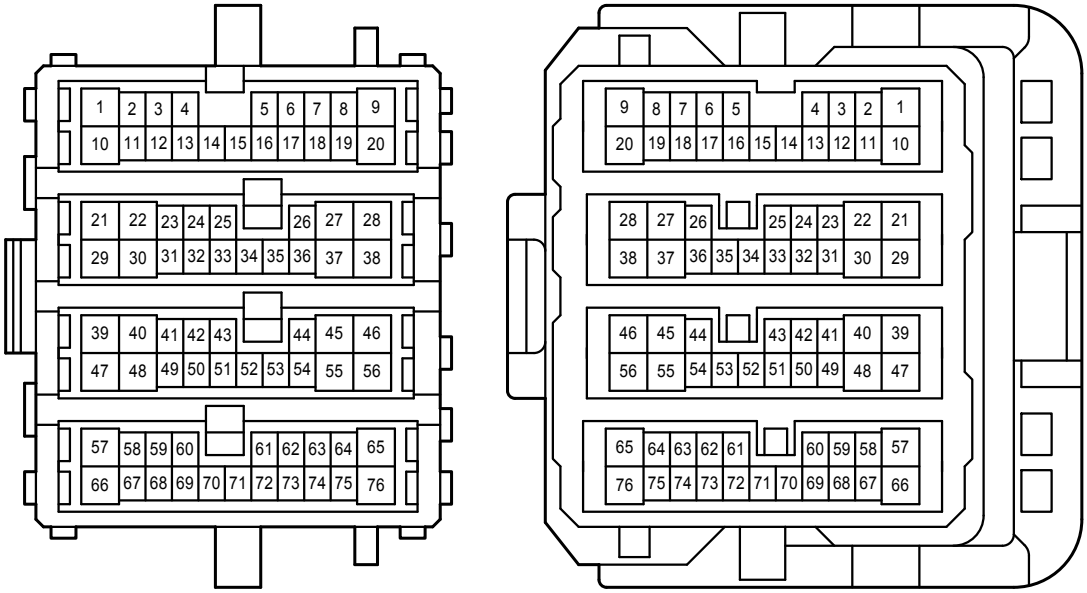

2C
White



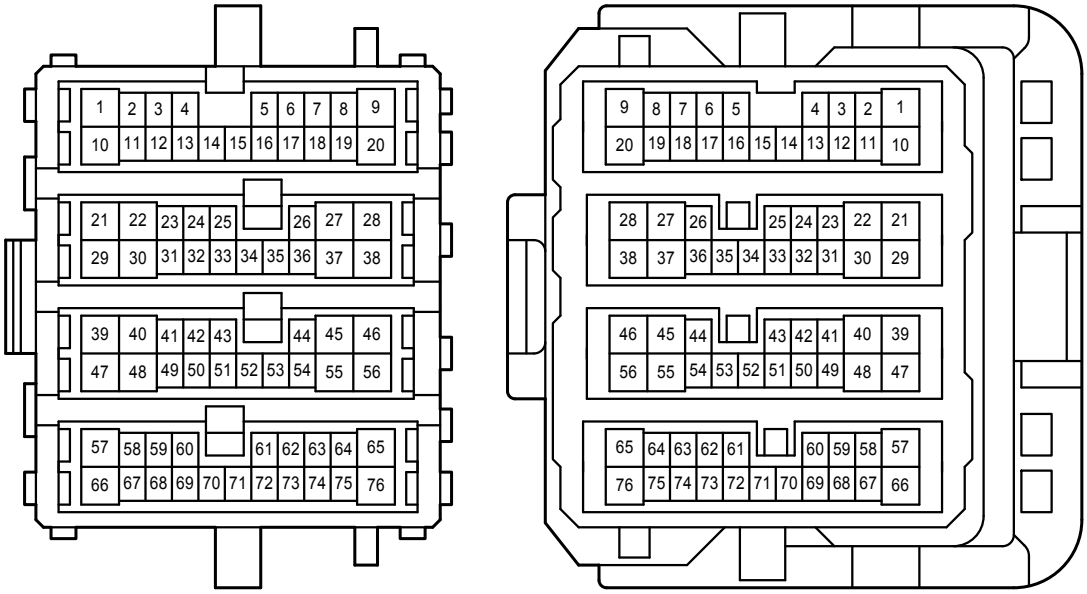

2D
White



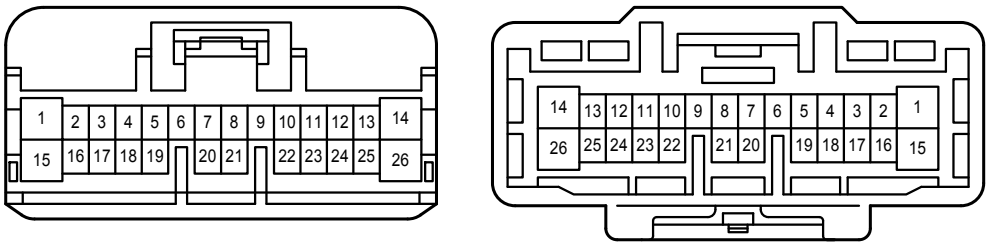

HP1
White



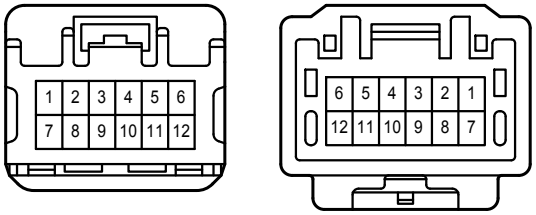
HQ1
White



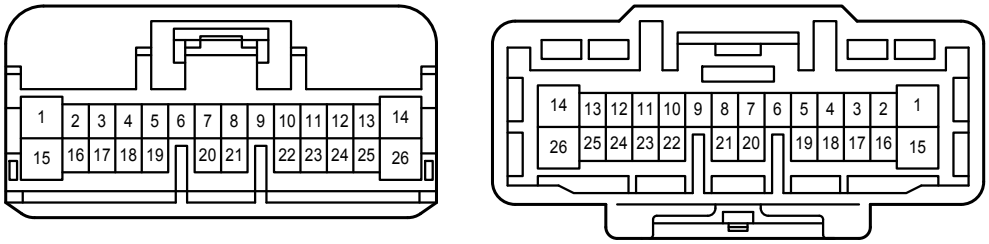

JH1
White

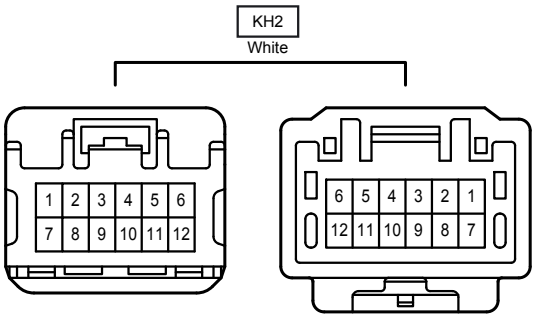


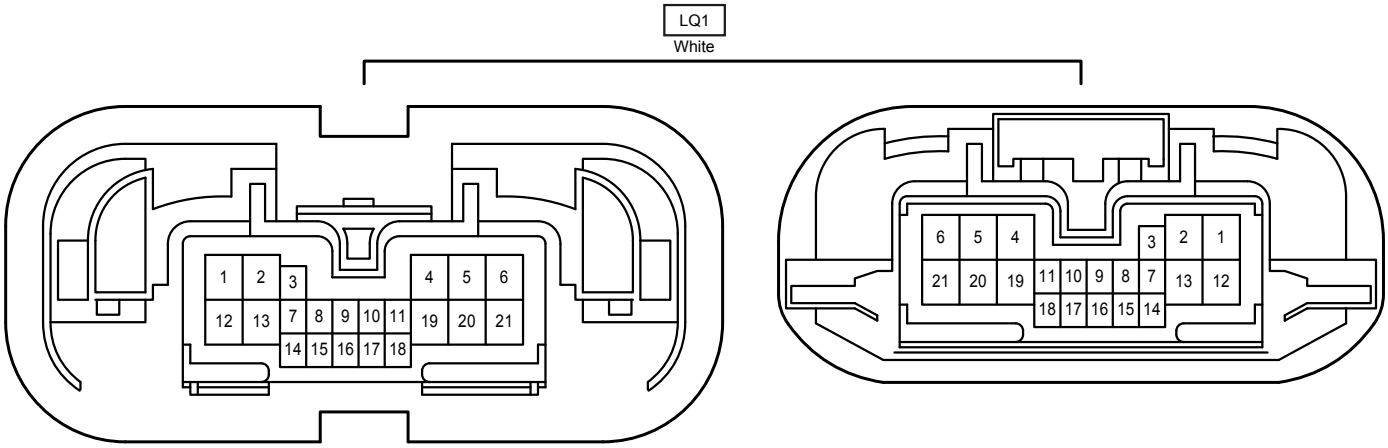

JH2
White

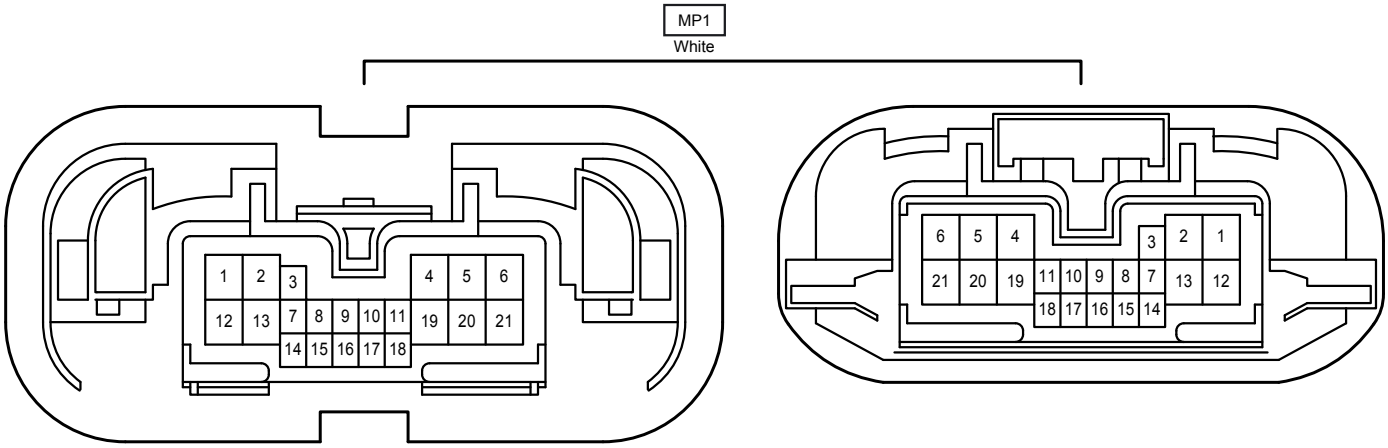



KH1
White




KH2
White
1 2 3 4 5 6
7 8 9 10 11 12
6 5 4 3 2 1
12 11 10 9 8 7


LQ1
White
1 2 3 4 5 6
12 13 7 8 9 10 11 19 20 21
14 15 16 17 18
6 5 4 3 2 1
21 20 19 11 10 9 8 7 13 12
18 17 16 15 14


MP1
White
1 2 3 4 5 6
12 13 7 8 9 10 11 19 20 21
14 15 16 17 18
6 5 4 3 2 1
21 20 19 11 10 9 8 7 13 12
18 17 16 15 14