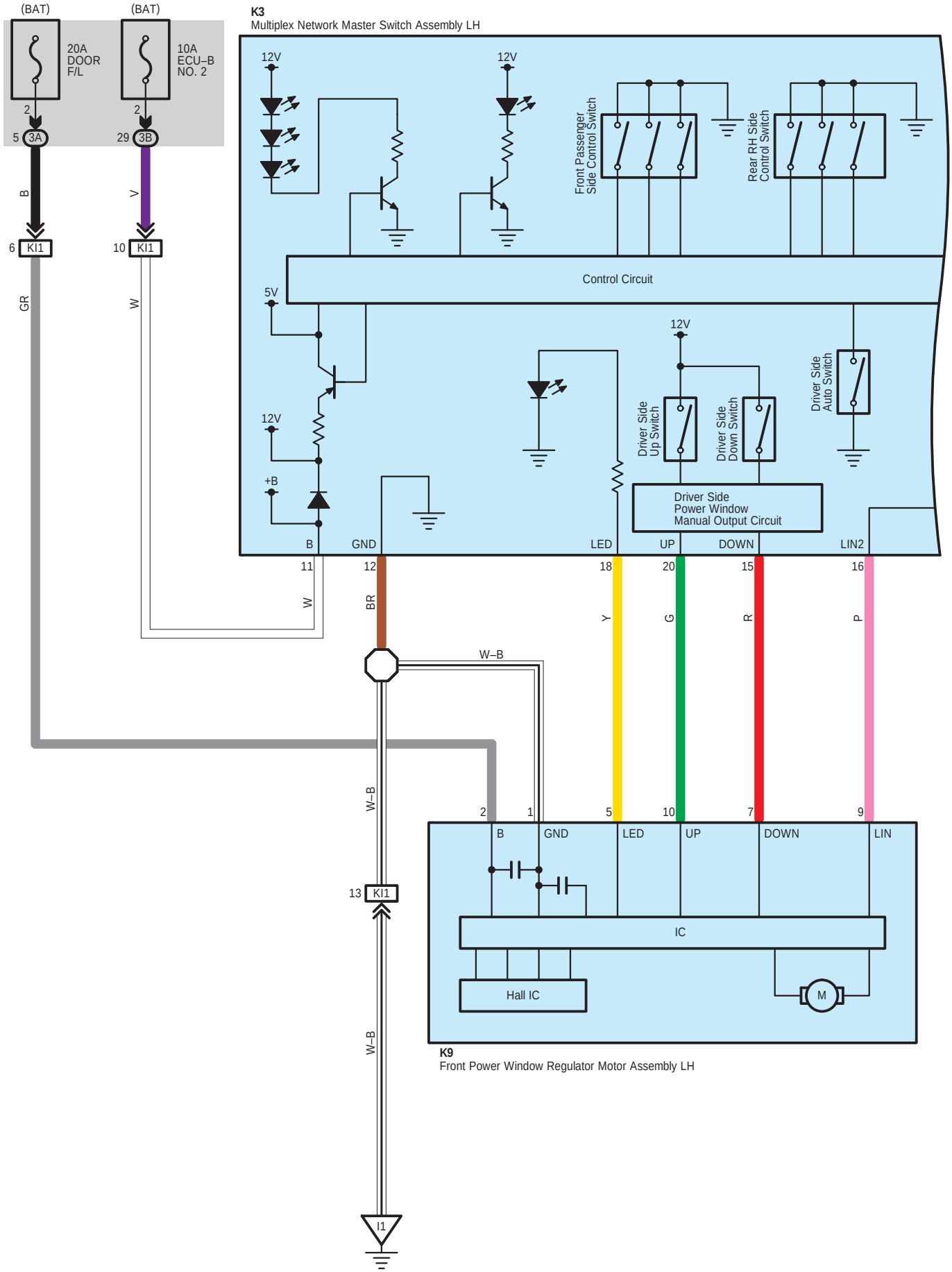
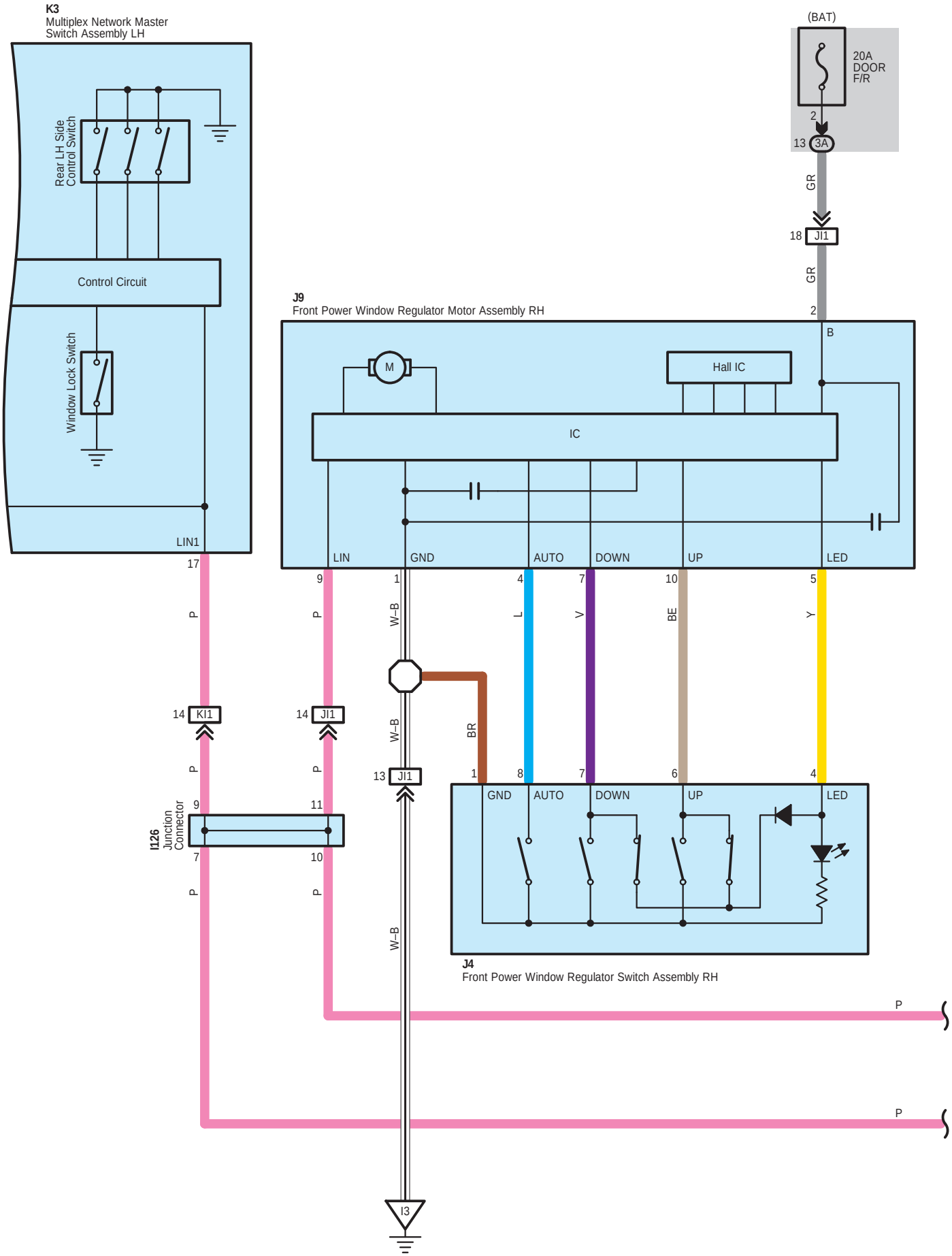
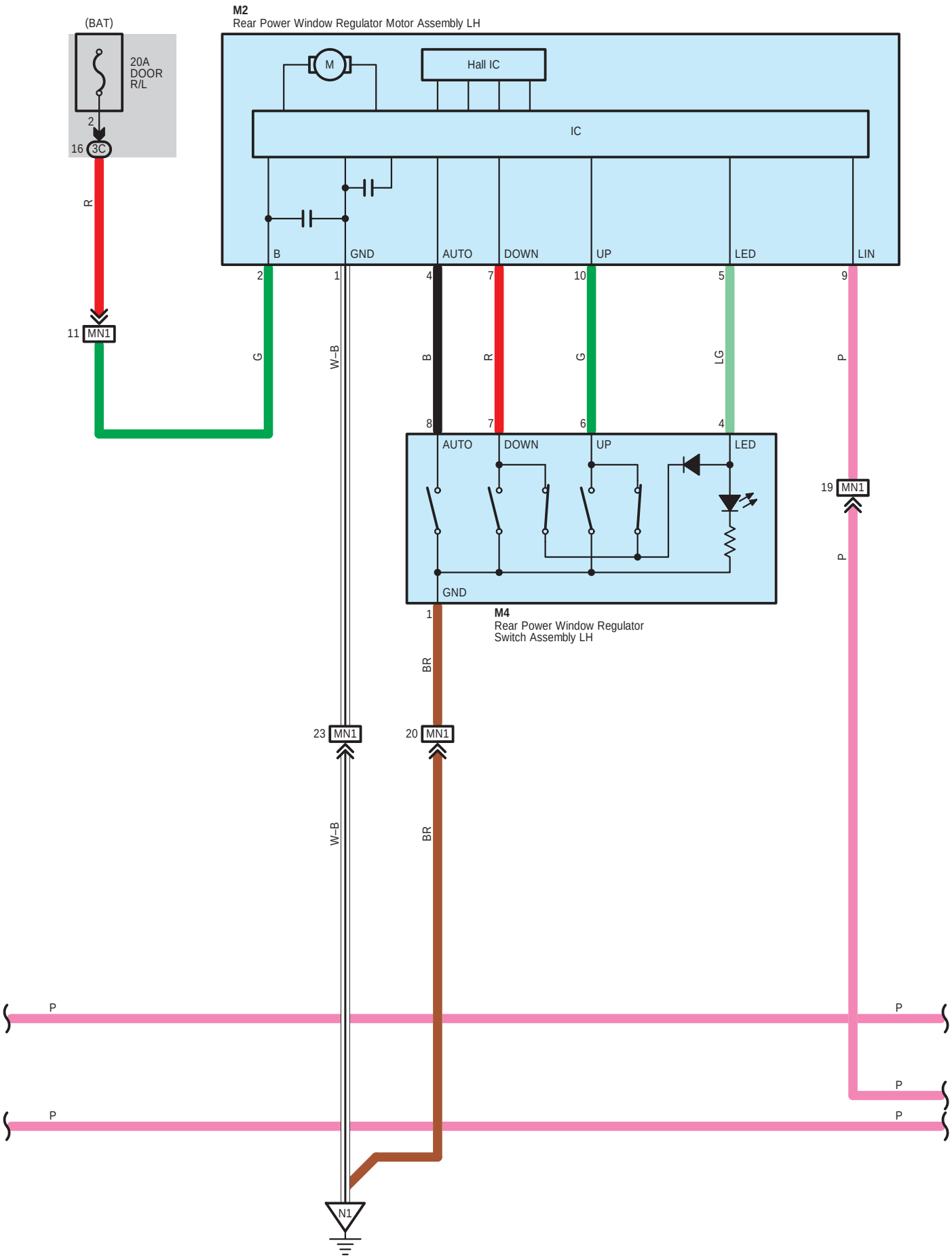
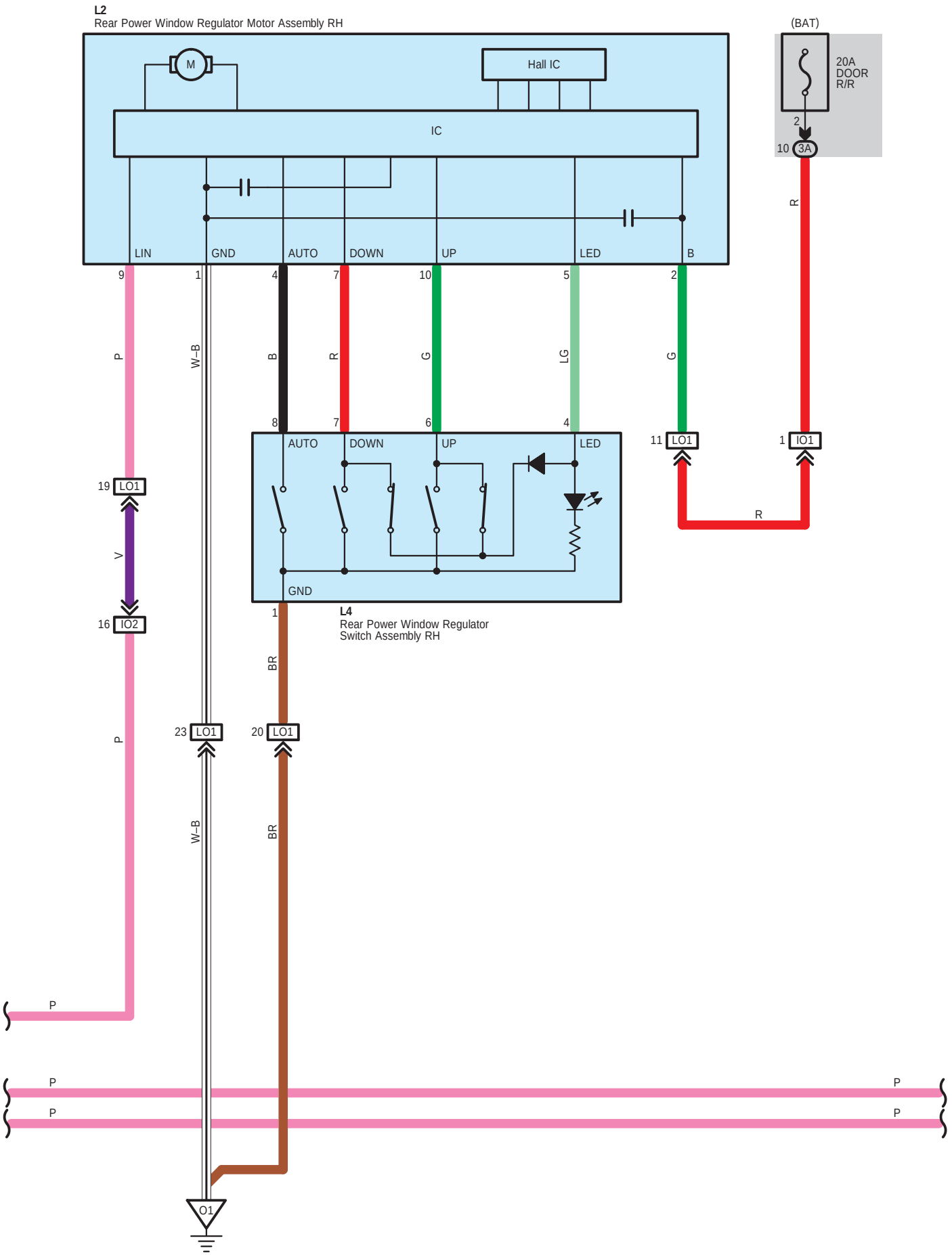
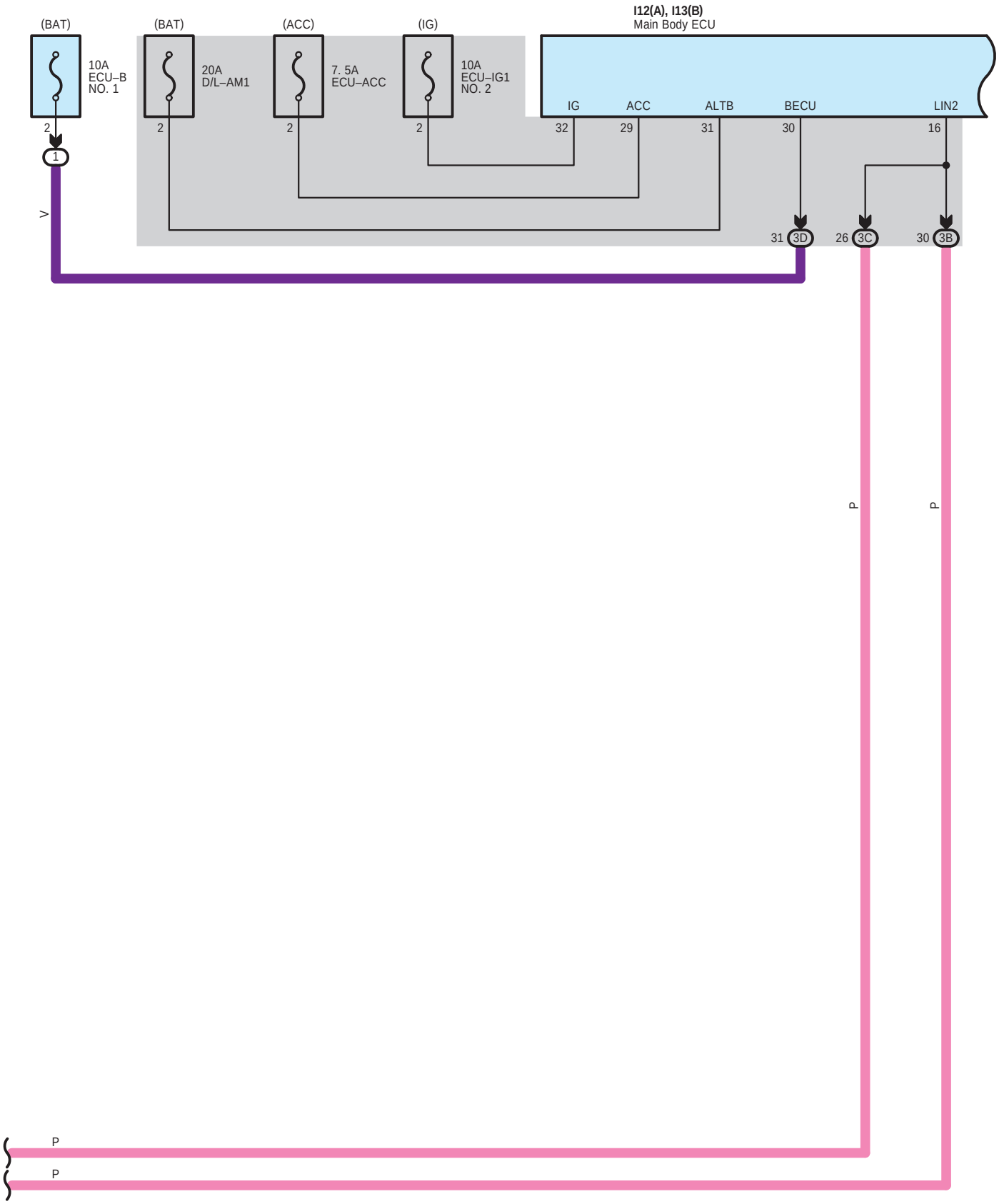
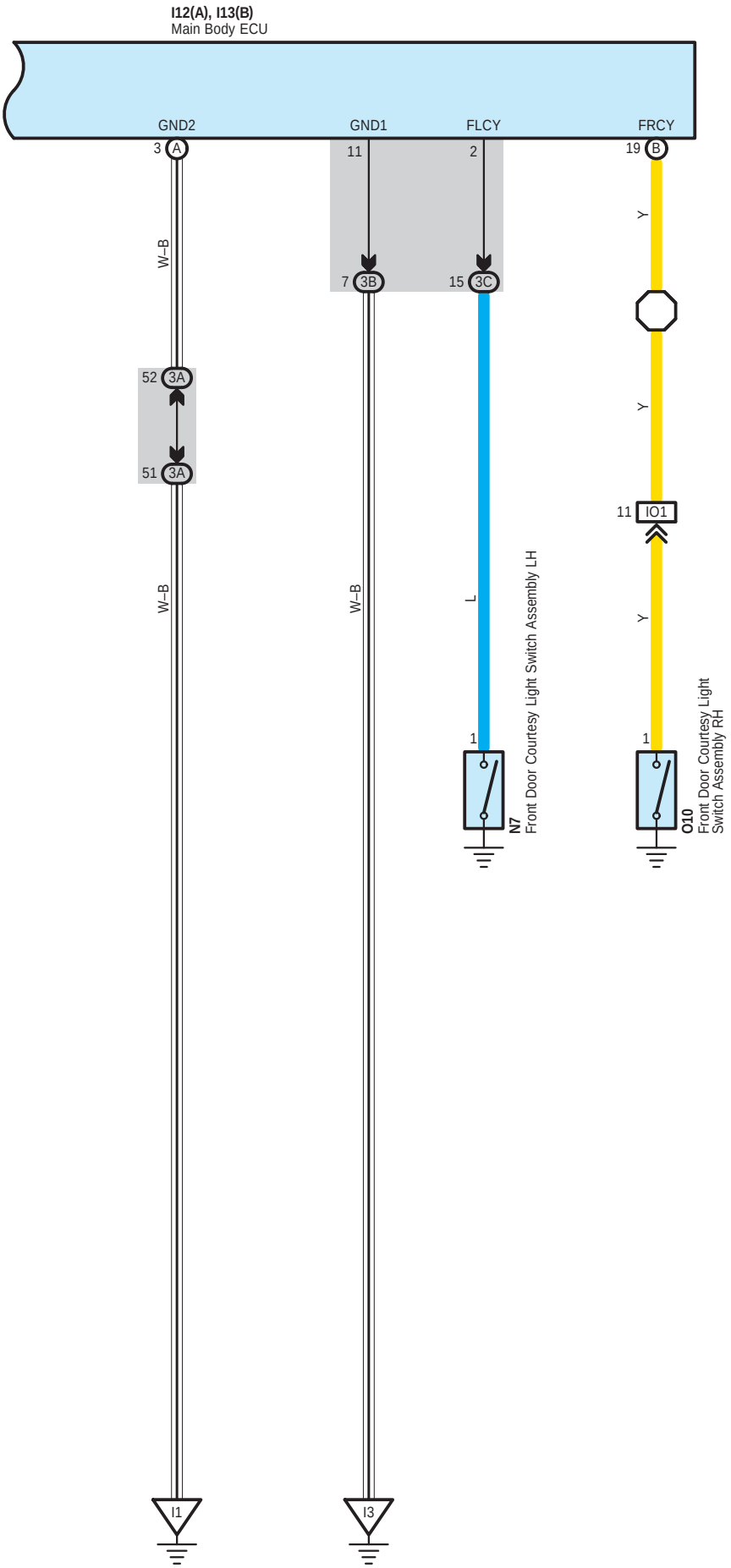

(BAT)
(BAT)
20A
DOOR
F/L
10A
ECU–B
NO. 2
2
2
5 3A
29 3B
B
V
6 KI1
10 KI1
GR
W
K3
Multiplex Network Master Switch Assembly LH
12V
12V
Front Passenger
Side Control Switch
Rear RH Side
Control Switch
Control Circuit
5V
12V
+B
12V
Driver Side
Up Switch
Driver Side
Down Switch
Driver Side
Auto Switch
Driver Side
Power Window
Manual Output Circuit
B
GND
LED
UP
DOWN
LIN2
11
12
18
20
15
16
W
BR
Y
G
R
P
W–B
W–B
2
1
5
10
7
9
B
GND
LED
UP
DOWN
LIN
13 KI1
IC
Hall IC
M
K9
Front Power Window Regulator Motor Assembly LH
W–B
I1


K3
Multiplex Network Master
Switch Assembly LH
Rear LH Side
Control Switch
Control Circuit
Window Lock Switch
LIN1
17
P
14
KI1
P
9
7
P
(BAT)
20A
DOOR
F/R
2
13
3A
GR
18
JI1
GR
2
B
J9
Front Power Window Regulator Motor Assembly RH
M
Hall IC
IC
LIN
GND
AUTO
DOWN
UP
LED
9
P
14
JI1
P
11
10
P
1
W–B
W–B
13
JI1
W–B
BR
4
L
7
V
10
BE
5
Y
1
8
7
6
4
GND
AUTO
DOWN
UP
LED
J4
Front Power Window Regulator Switch Assembly RH
I126
Junction
Connector
P
P
I3

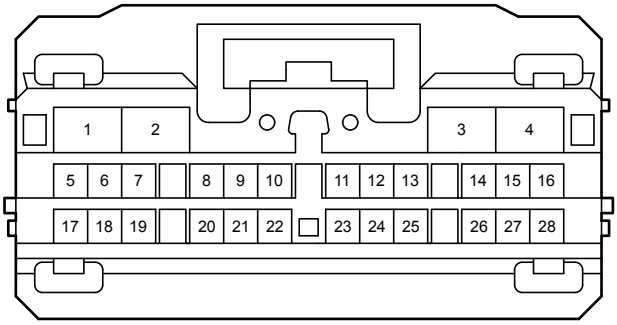

(BAT)
20A
DOOR
R/L
2
16 3C
R
11 MN1
M2
Rear Power Window Regulator Motor Assembly LH
M
Hall IC
IC
B
GND
AUTO
DOWN
UP
LED
LIN
2
1
4
7
10
5
9
G
W–B
B
R
G
LG
P
8
7
6
4
AUTO
DOWN
UP
LED
GND
1
M4
Rear Power Window Regulator
Switch Assembly LH
19 MN1
P
BR
23 MN1
20 MN1
W–B
BR
P
P
P
P
N1


L2
Rear Power Window Regulator Motor Assembly RH
M
Hall IC
IC
LIN
GND
AUTO
DOWN
UP
LED
B
(BAT)
20A
DOOR
R/R
2
10
3A
R
9
1
4
7
10
5
2
P
W-B
B
R
G
LG
G
8
7
6
4
AUTO
DOWN
UP
LED
11
LO1
1
IO1
R
19
LO1
V
16
IO2
GND
1
L4
Rear Power Window Regulator
Switch Assembly RH
BR
P
23
LO1
20
LO1
W-B
BR
P
P
P
P
O1

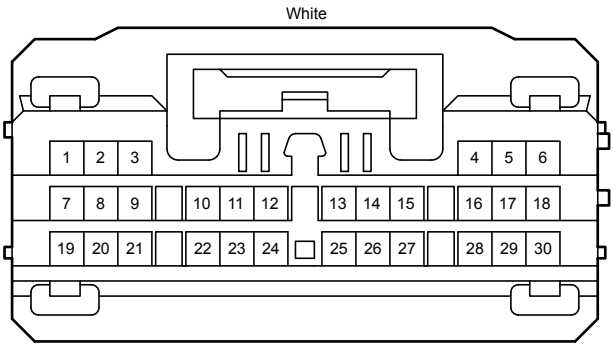

(BAT)
10A
ECU–B
NO. 1
(BAT)
20A
D/L–AM1
(ACC)
7. 5A
ECU–ACC
(IG)
10A
ECU–IG1
NO. 2
I12(A), I13(B)
Main Body ECU
IG
ACC
ALTB
BECU
LIN2
2
1
V
31 3D
26 3C
30 3B
P
P
P
P


I12(A), I13(B)
Main Body ECU
GND2
GND1
FLCY
FRCY
3 A
11
2
19 B
W–B
7 3B
15 3C
Y
52 3A
51 3A
Y
11 IO1
W–B
W–B
L
Y
1
1
N7
Front Door Courtesy Light Switch Assembly LH
O10
Front Door Courtesy Light
Switch Assembly RH
I1
I3

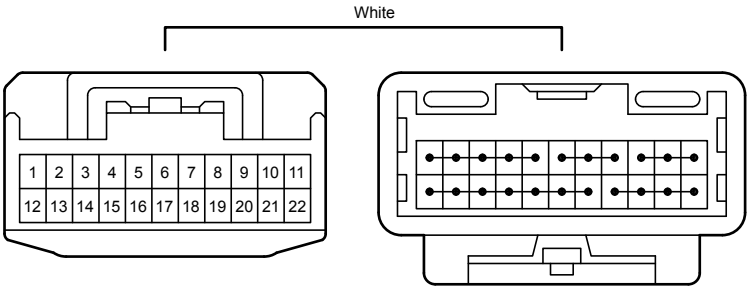
I 12
White



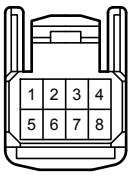
I 13
White



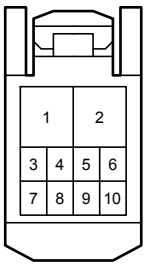
I126
White



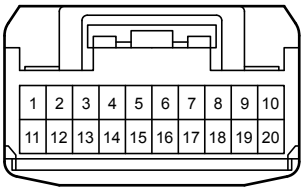
J 4
White



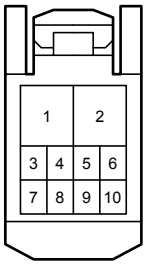
J 9
White



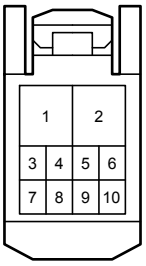
K 3
White



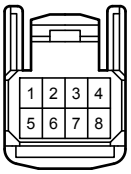
K 9
White



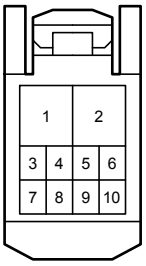
L 2
White



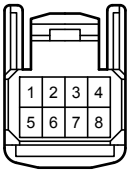
L 4
White



M 2
White



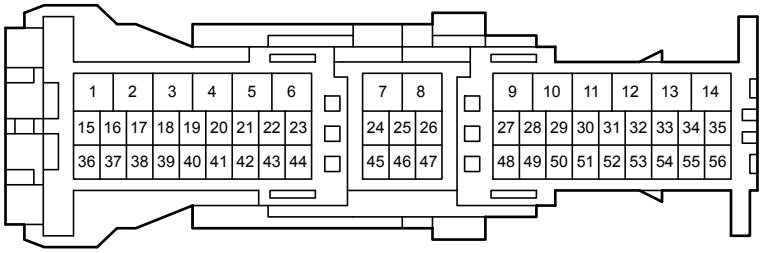
M 4
White



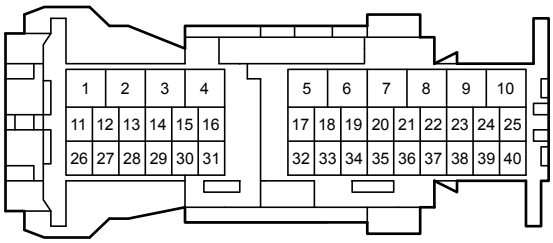
N 7
Black

O 10
Black

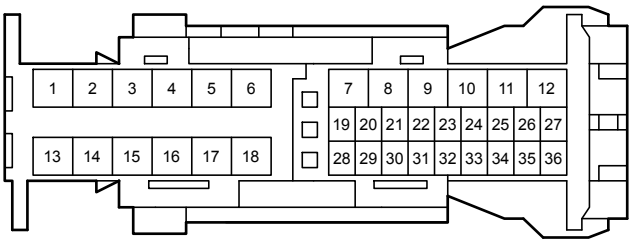
3A
White



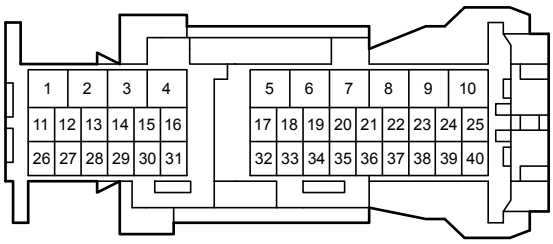
3B
White



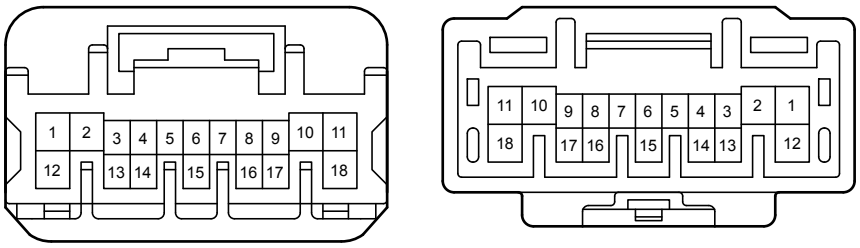
3C
White



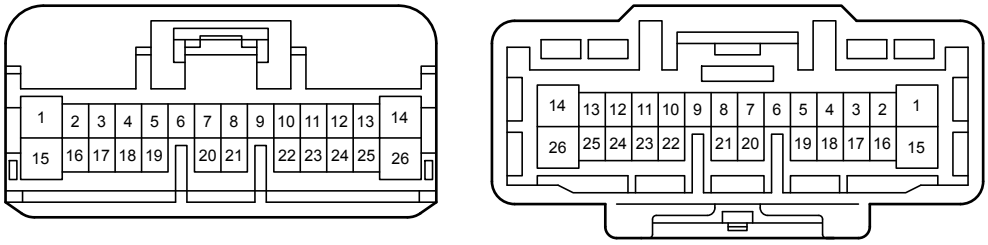
3D
White

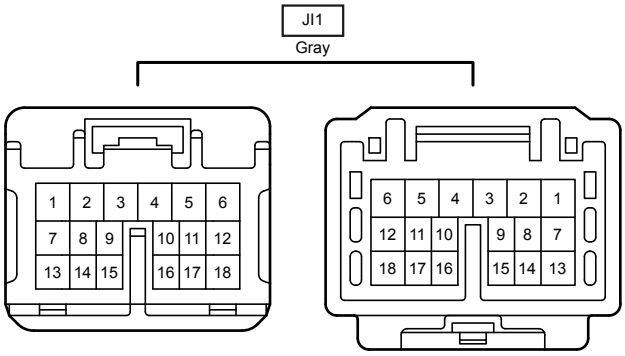


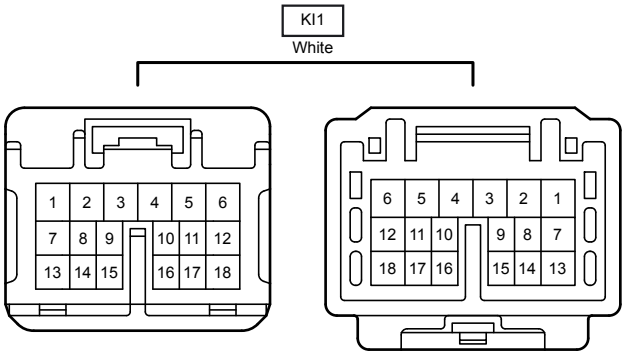
IO1
White

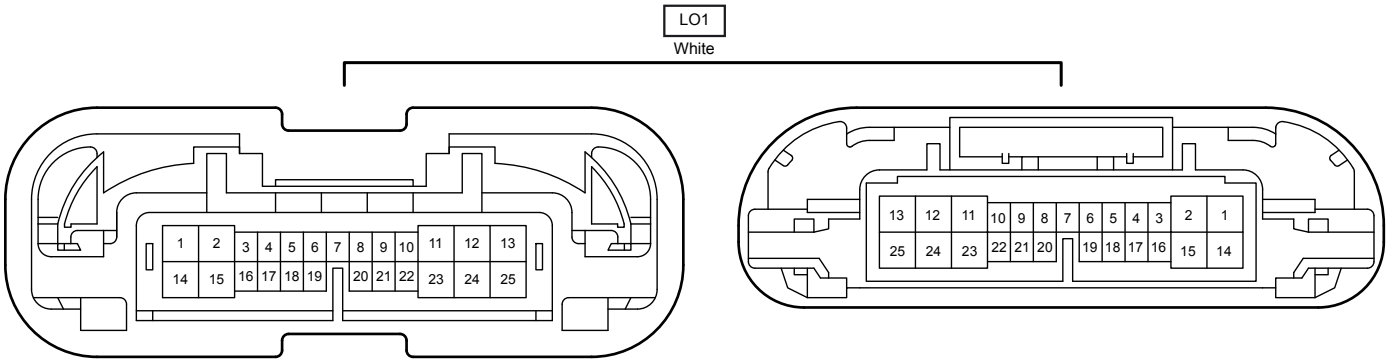


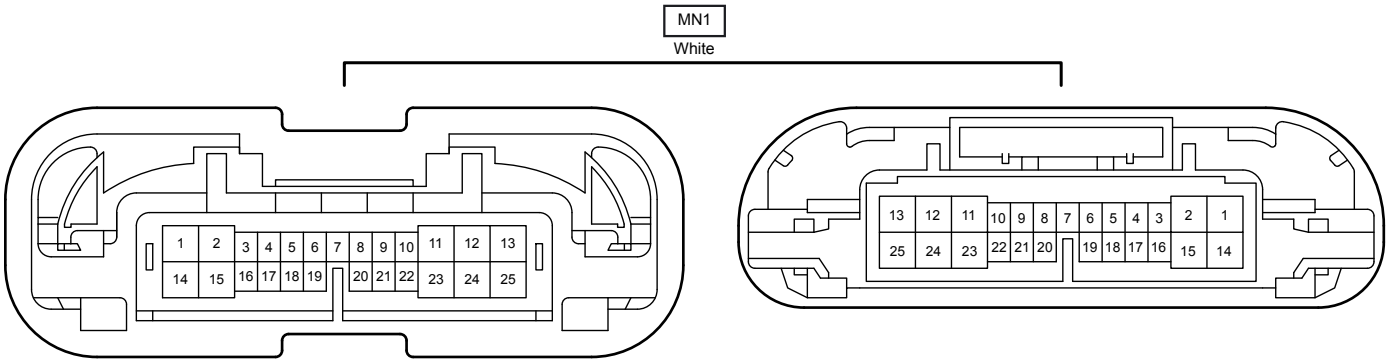
IO2
White




JI1
Gray
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


KI1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


LO1
White
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25
13 12 11 10 9 8 7 6 5 4 3 2 1
25 24 23 22 21 20 19 18 17 16 15 14


MN1
White
1 2 3 4 5 6 7 8 9 10 11 12 13
14 15 16 17 18 19 20 21 22 23 24 25
13 12 11 10 9 8 7 6 5 4 3 2 1
25 24 23 22 21 20 19 18 17 16 15 14