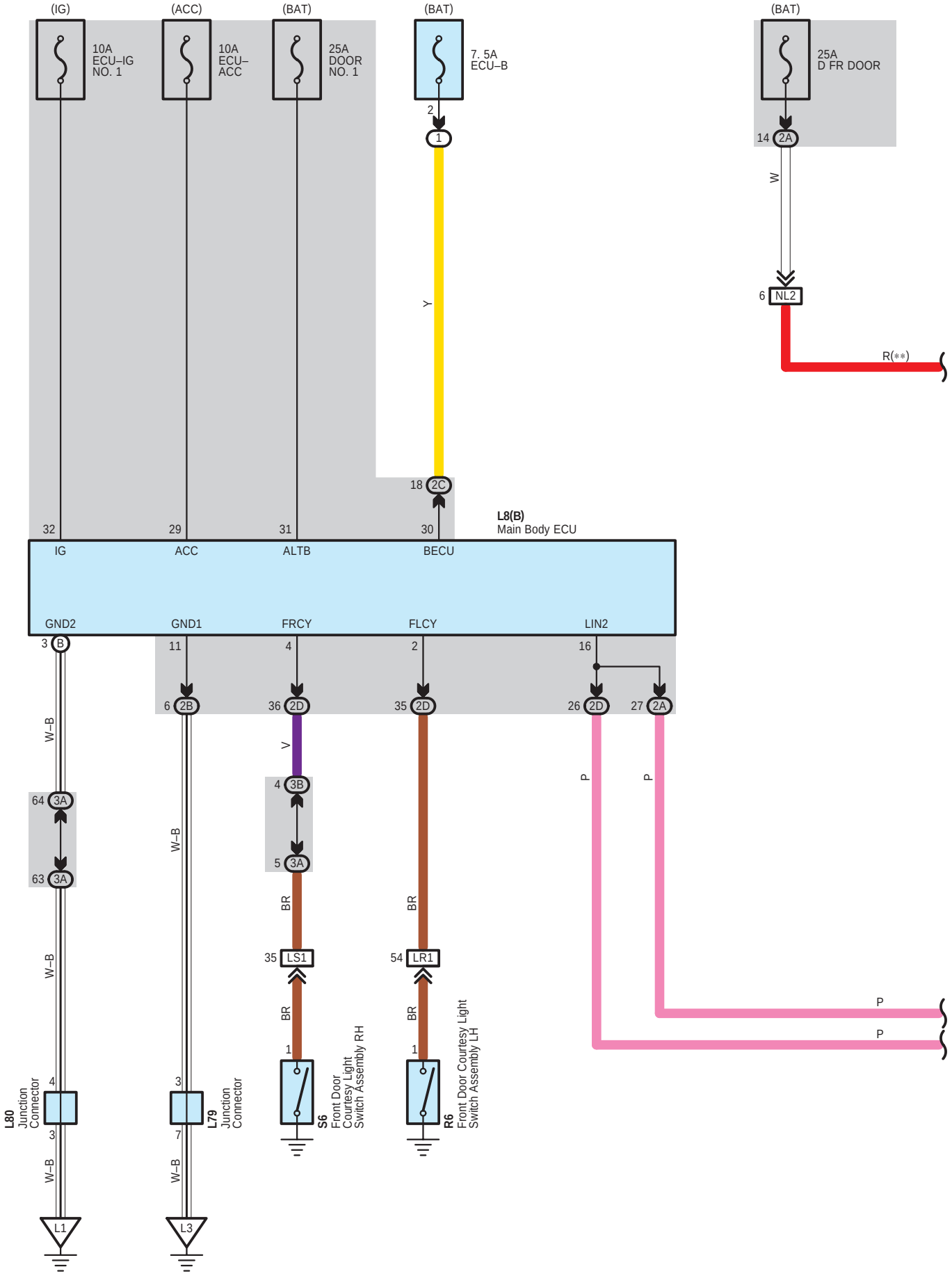
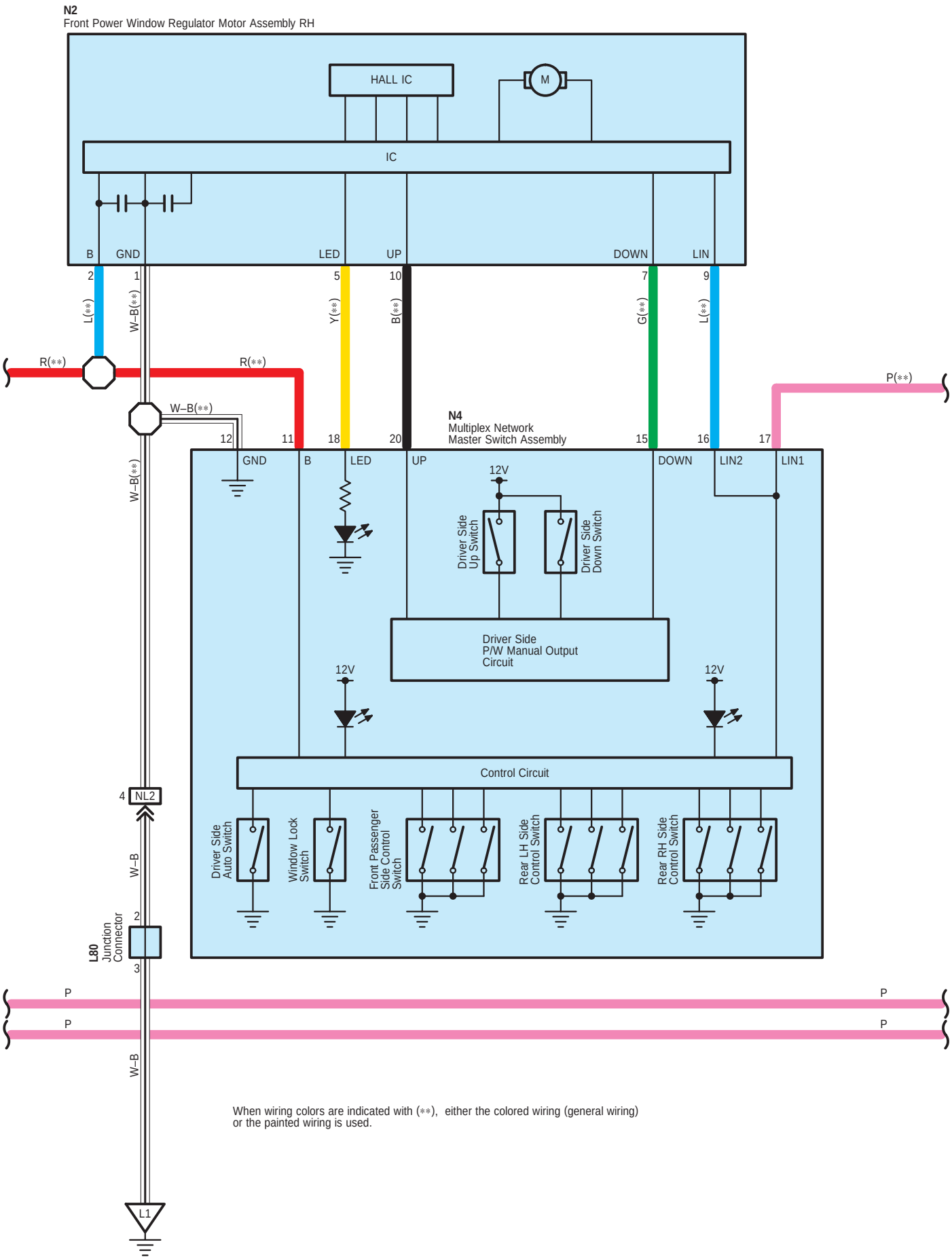
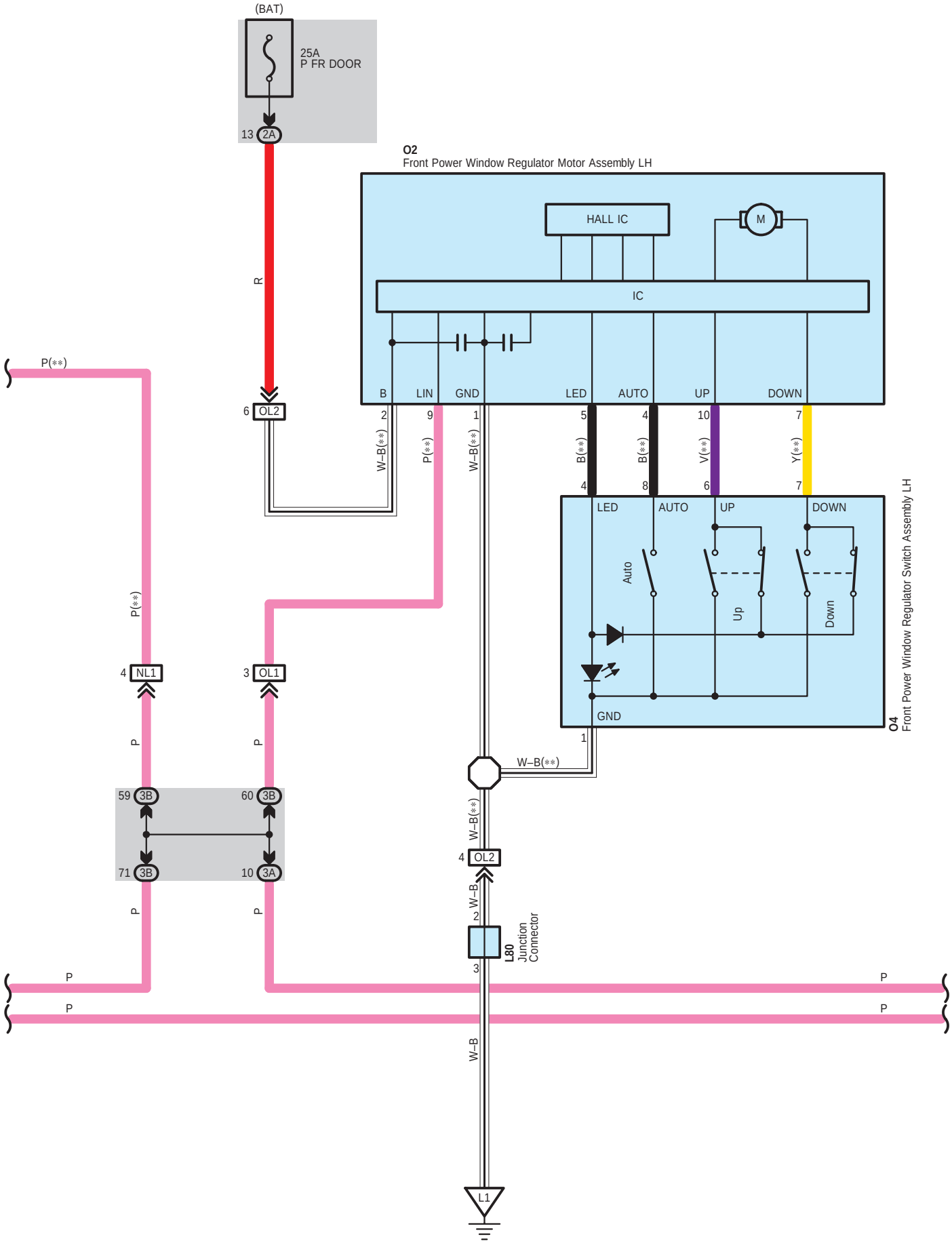
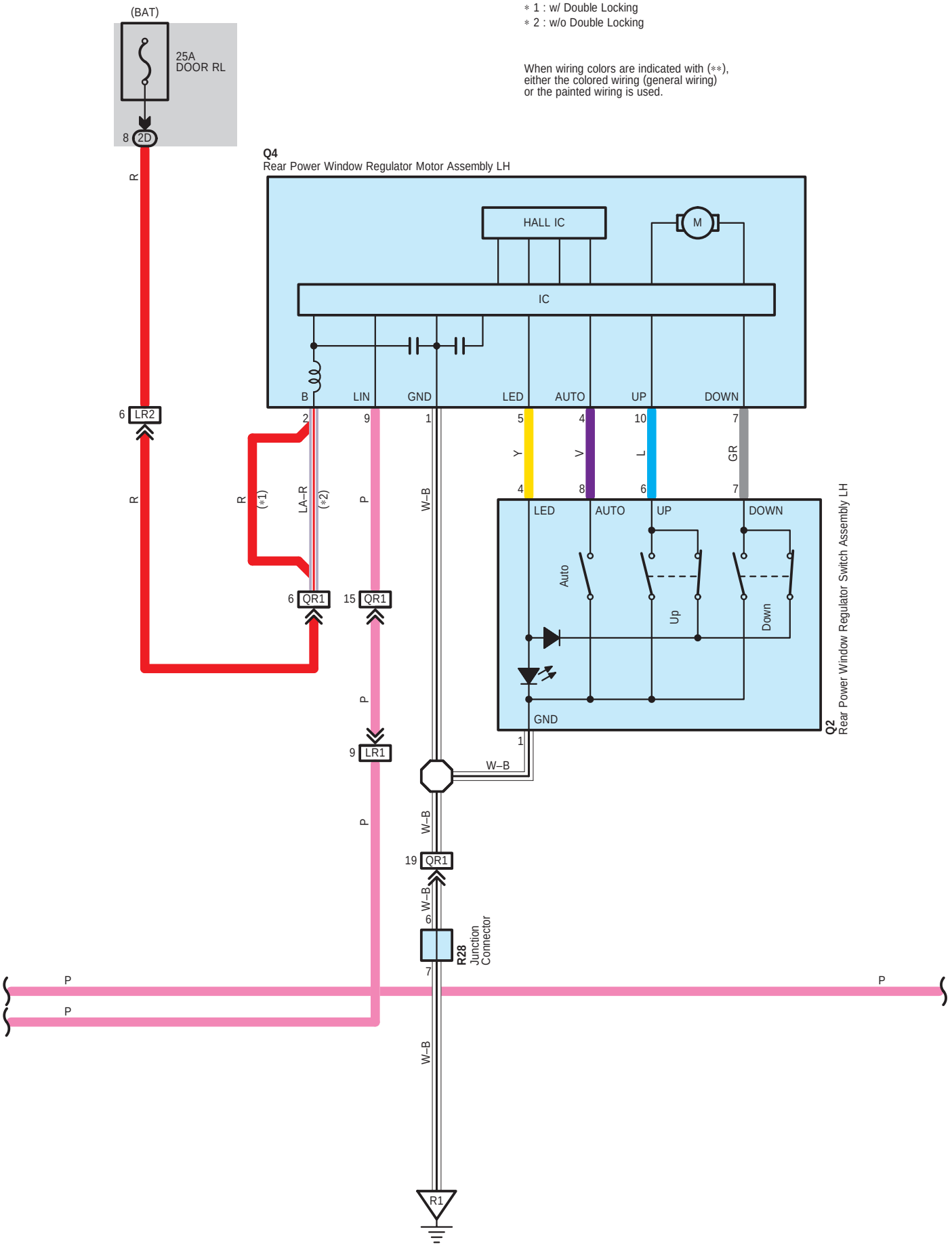

(IG)
10A
ECU–IG
NO. 1
(ACC)
10A
ECU–
ACC
(BAT)
25A
DOOR
NO. 1
(BAT)
7. 5A
ECU–B
(BAT)
25A
D FR DOOR
2
1
14
2A
W
6
NL2
R(**)
Y
18
2C
L8(B)
Main Body ECU
32
29
31
30
IG
ACC
ALTB
BECU
GND2
GND1
FRCY
FLCY
LIN2
3
B
11
4
2
16
6
2B
36
2D
35
2D
26
2D
27
2A
W–B
V
P
P
64
3A
4
3B
63
3A
5
3A
W–B
BR
BR
35
LS1
54
LR1
BR
BR
P
P
4
1
1
L80
Junction
Connector
3
3
7
L79
Junction
Connector
S6
Front Door
Courtesy Light
Switch Assembly RH
R6
Front Door Courtesy Light
Switch Assembly LH
W–B
W–B
L1
L3



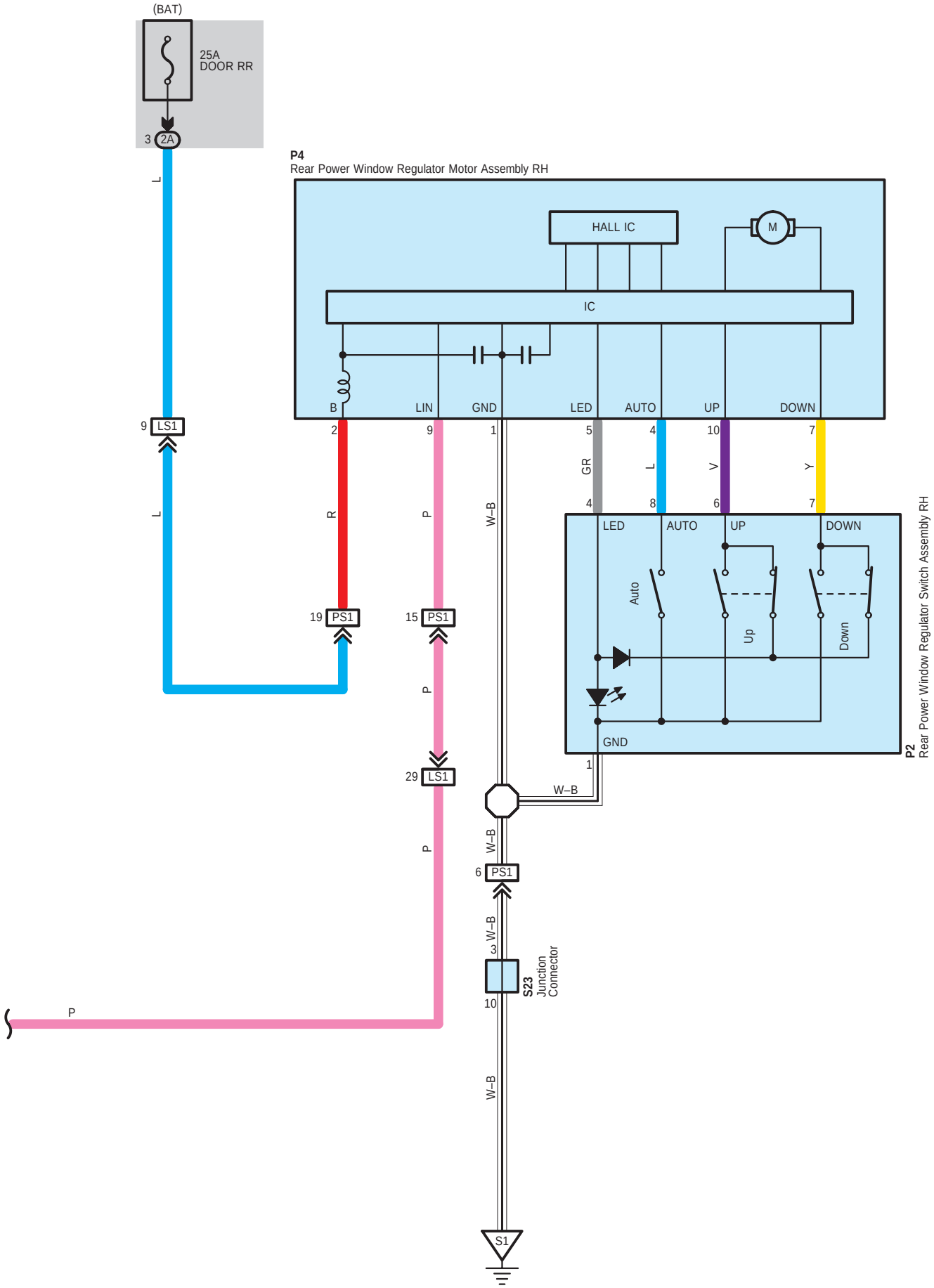
When wiring colors are indicated with (**), either the colored wiring (general wiring) or the painted wiring is used.


(BAT)
25A
P FR DOOR
13 2A
R
6 OL2
O2
Front Power Window Regulator Motor Assembly LH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
2
9
1
5
4
10
7
W–B(**)
P(**)
W–B(**)
B(**)
B(**)
V(**)
Y(**)
4
8
6
7
LED
AUTO
UP
DOWN
Auto
Up
Down
GND
1
O4
Front Power Window Regulator Switch Assembly LH
P(**)
4 NL1
3 OL1
P
P
W–B(**)
59 3B
60 3B
71 3B
10 3A
W–B(**)
4 OL2
W–B
2
L80
Junction
Connector
3
P
P
P
P
W–B
L1

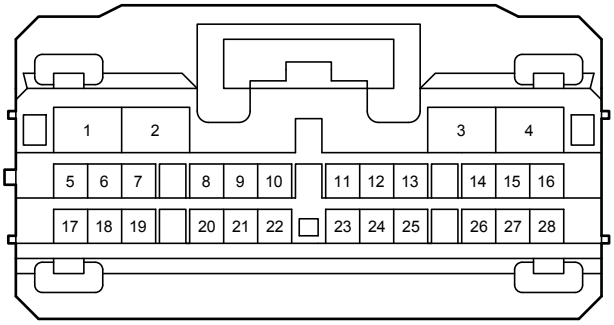


∗ 1 : w/ Double Locking
∗ 2 : w/o Double Locking

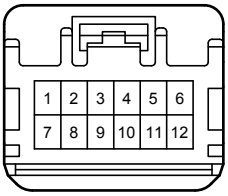
When wiring colors are indicated with (∗∗), either the colored wiring (general wiring) or the painted wiring is used.


(BAT)
25A
DOOR RR
3 2A
P4
Rear Power Window Regulator Motor Assembly RH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
9 LS1
2
9
1
5
4
10
7
GR
L
V
Y
4
8
6
7
L
R
P
W–B
LED
AUTO
UP
DOWN
Auto
Up
Down
19 PS1
15 PS1
P
GND
P2
Rear Power Window Regulator Switch Assembly RH
29 LS1
1
W–B
W–B
P
6 PS1
W–B
3
S23
Junction
Connector
10
P
W–B
S1

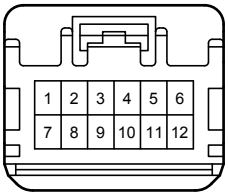
L 8
White



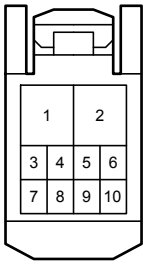
L 79
White



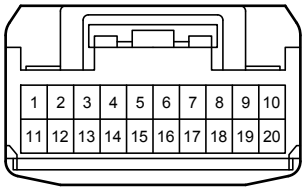
L 80
White



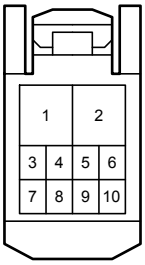
N 2
White



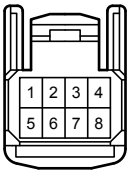
N 4
White



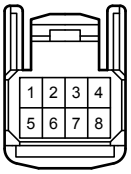
O 2
White



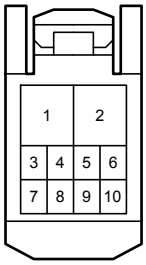
O 4
White



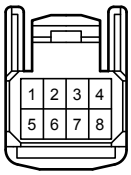
P 2
White



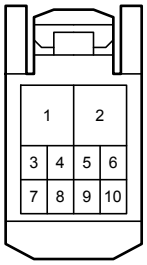
P 4
White



Q 2
White

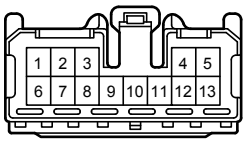


Q 4
White



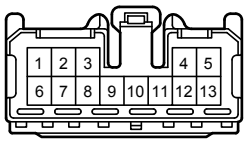
R 6
Black

R 28
Black

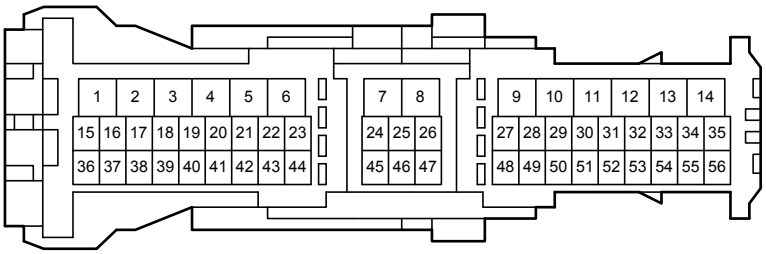


S 6
Black

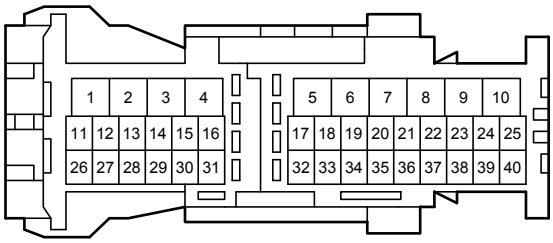
S 23
White



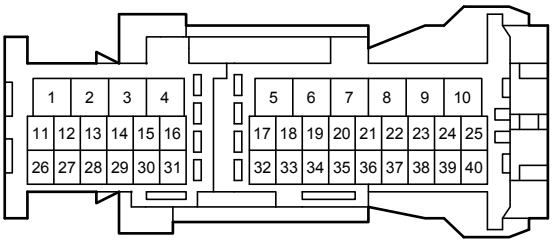
2A
White



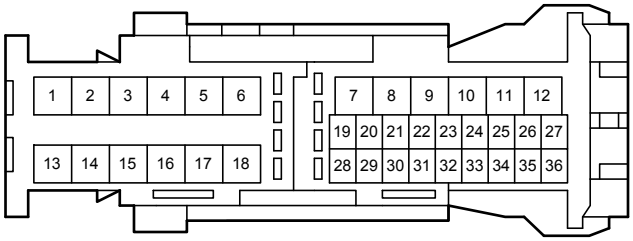
2B
White



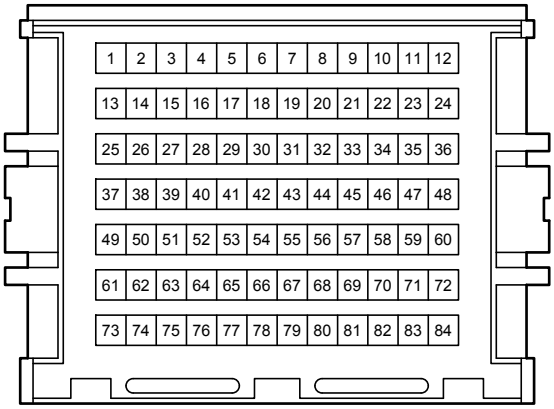
2C
White



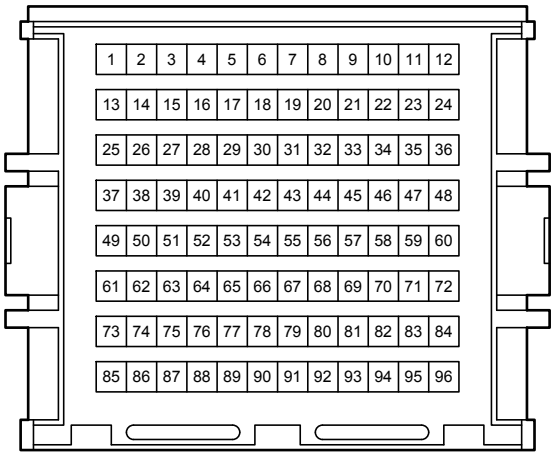
2D
White



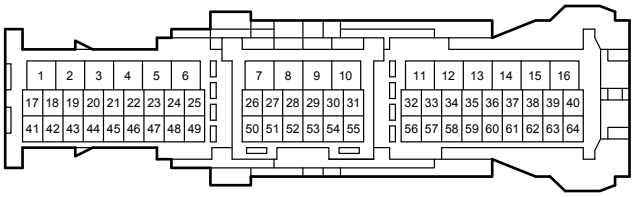
3A
White

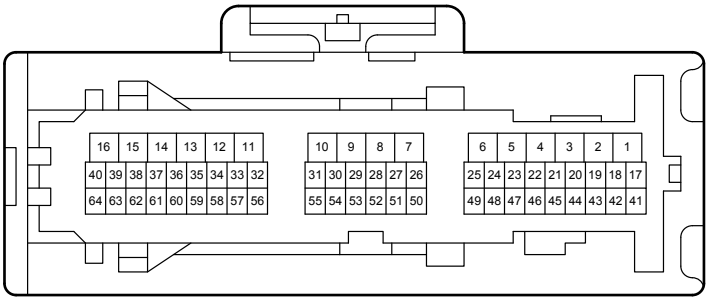


3B
White

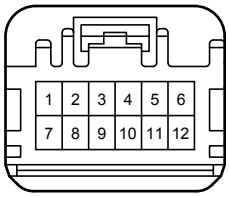


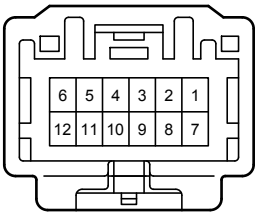
LR1
White



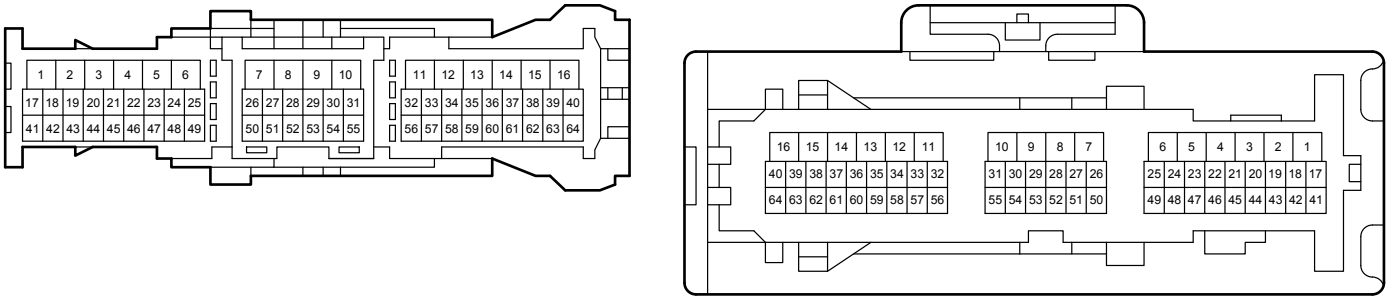


LR2
Black

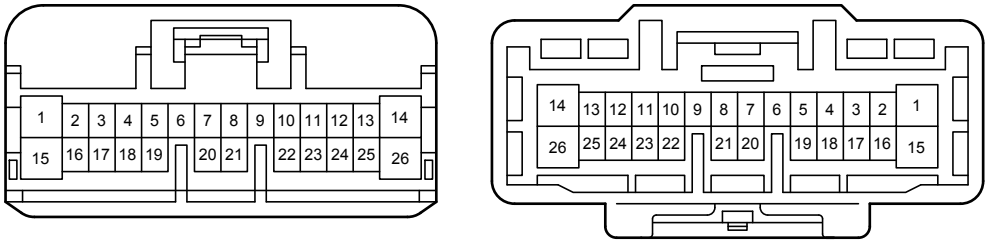




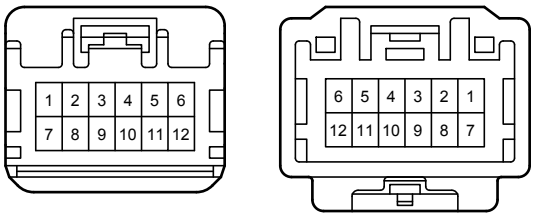
LS1
White



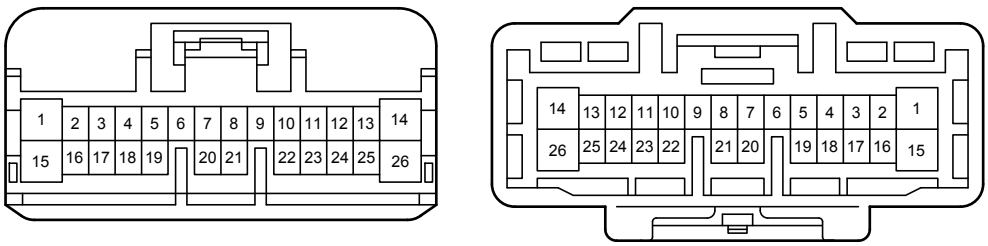
NL1
White



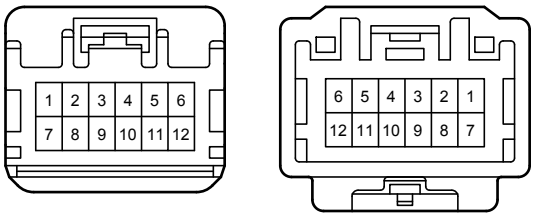
NL2
White

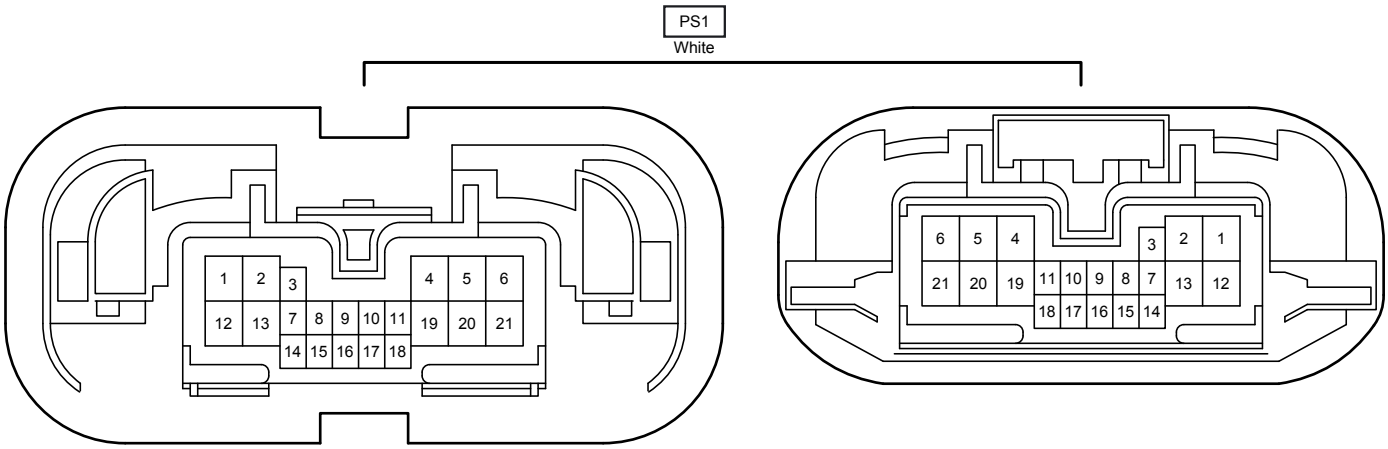


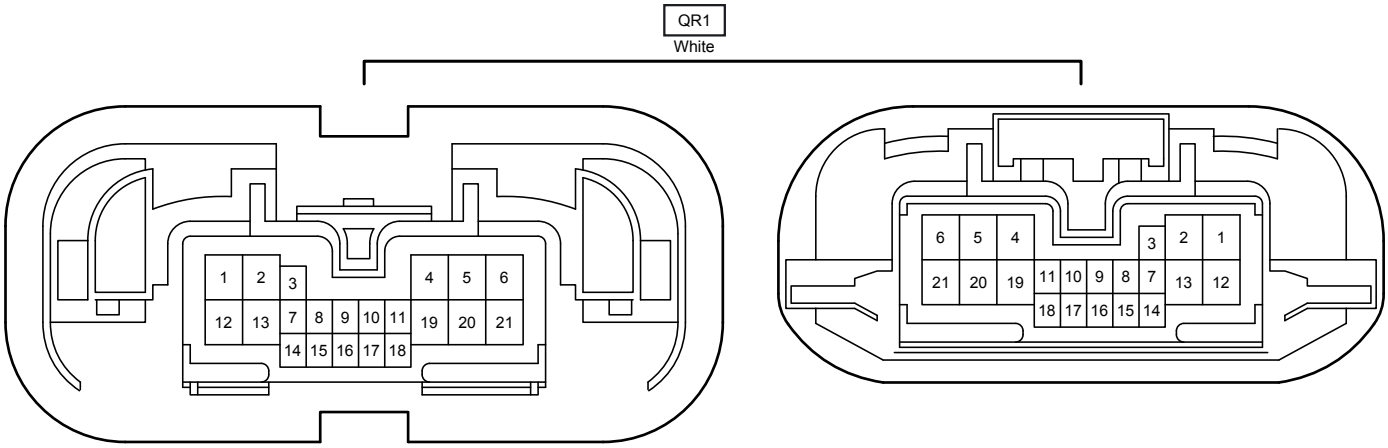
OL1
White



OL2
White




PS1
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


QR1
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