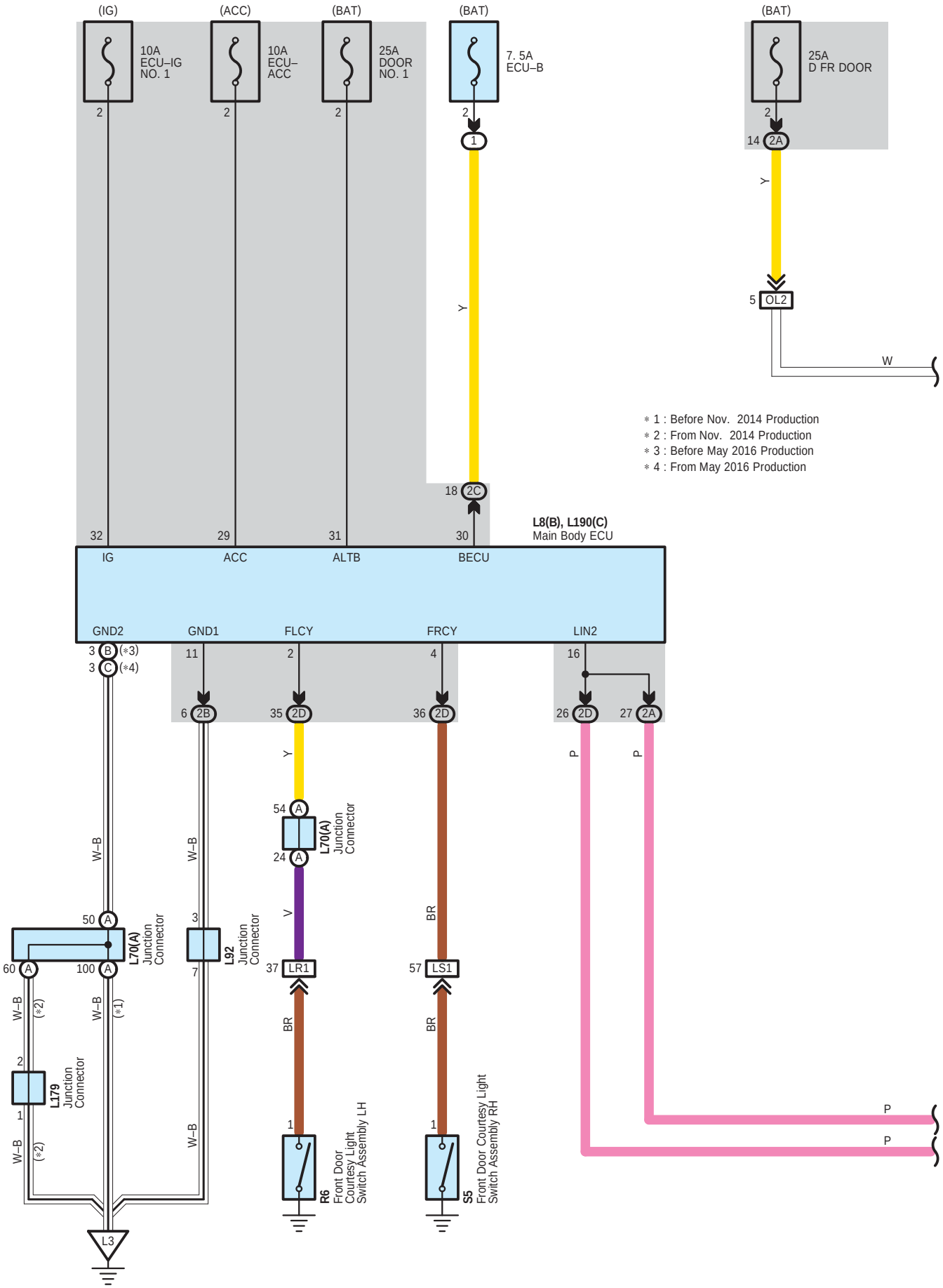
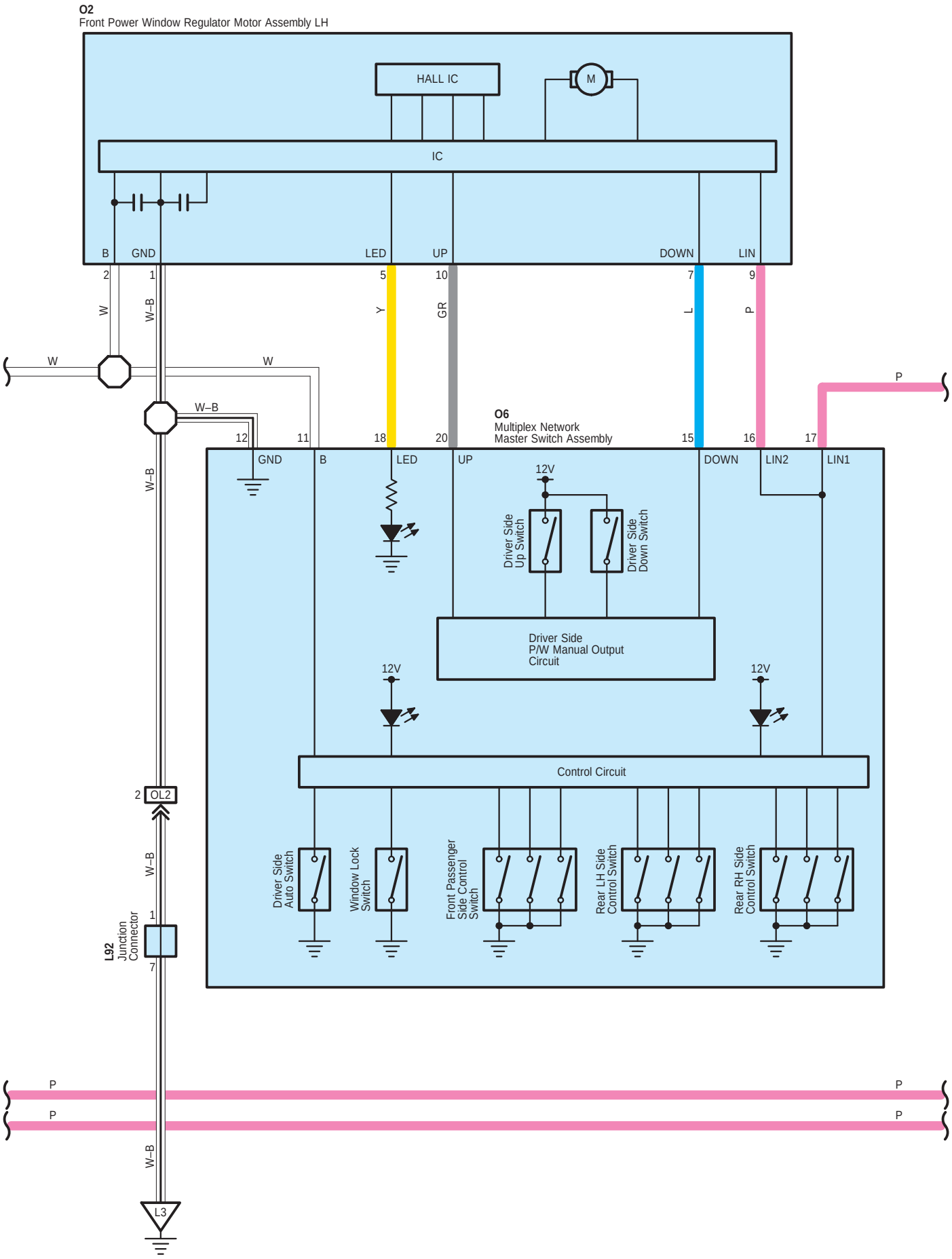
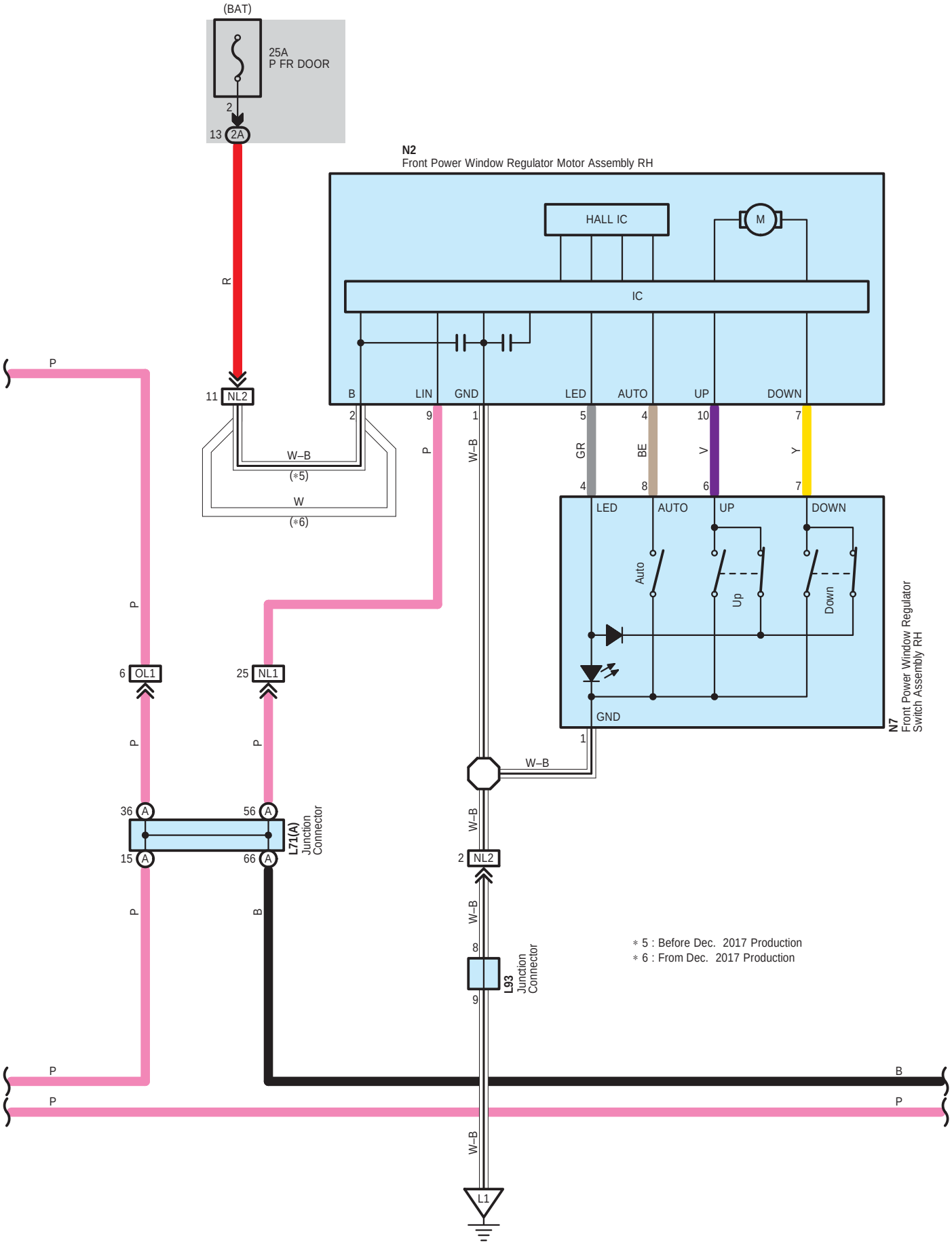
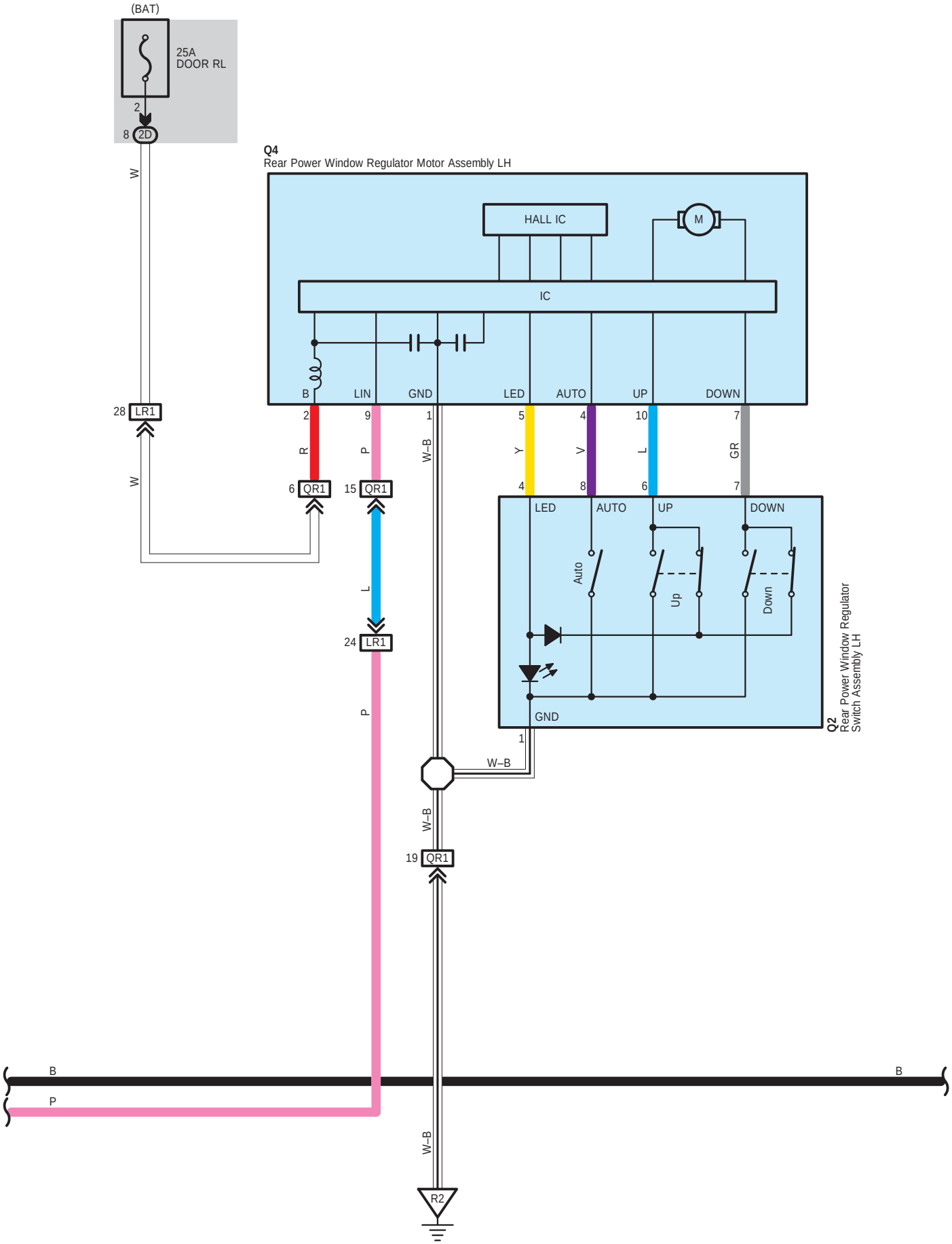
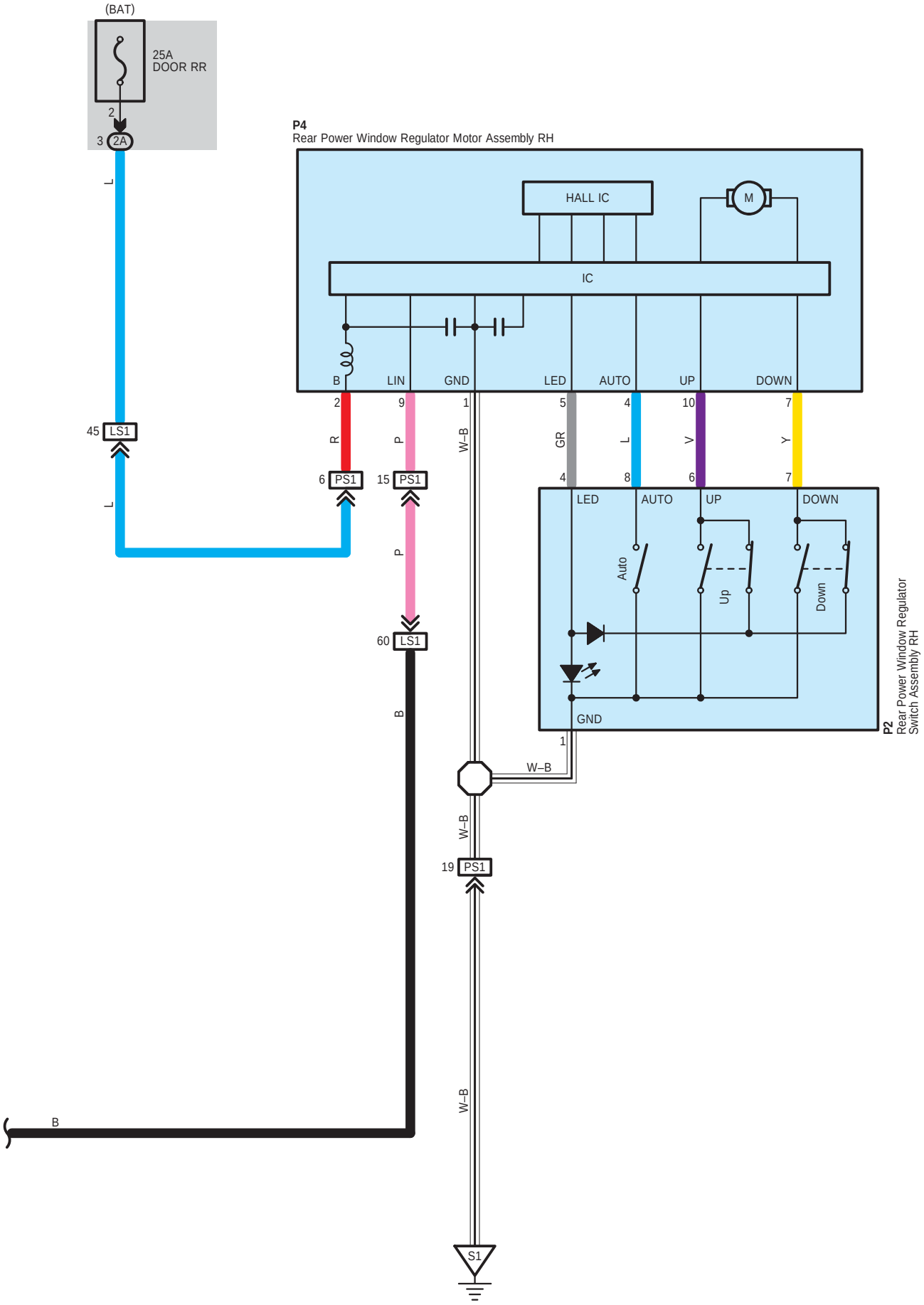

(IG)
(ACC)
(BAT)
(BAT)
(BAT)
10A ECU–IG NO. 1
10A ECU– ACC
25A DOOR NO. 1
7. 5A ECU–B
25A D FR DOOR
2
1
14 2A
Y
5 OL2
W
∗1 : Before Nov. 2014 Production
∗2 : From Nov. 2014 Production
∗3 : Before May 2016 Production
∗4 : From May 2016 Production
18 2C
L8(B), L190(C)
Main Body ECU
32 IG
29 ACC
31 ALTB
30 BECU
GND2
GND1
FLCY
FRCY
LIN2
3 B (∗3)
3 C (∗4)
11
2
4
16
6 2B
35 2D
36 2D
26 2D
27 2A
P
W–B
54 A
24 A
L70(A) Junction Connector
V
BR
50 A
3
60 A
100 A
7
L92 Junction Connector
37 LR1
57 LS1
(∗2)
(∗1)
2
1
L179 Junction Connector
R6 Front Door Courtesy Light Switch Assembly LH
S5 Front Door Courtesy Light Switch Assembly RH
L3

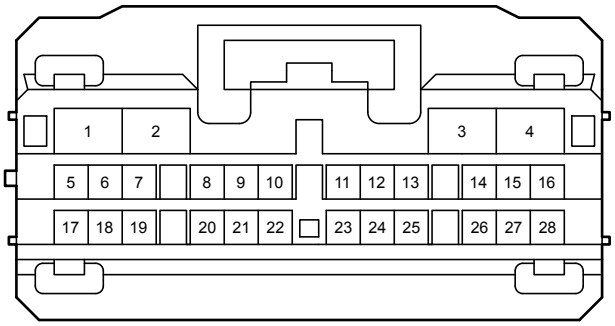

O2
Front Power Window Regulator Motor Assembly LH
HALL IC
M
IC
B
GND
LED
UP
DOWN
LIN
2
1
5
10
7
9
W
W–B
Y
GR
L
P
W
W
W–B
12
11
18
20
15
16
17
O6
Multiplex Network
Master Switch Assembly
GND
B
LED
UP
DOWN
LIN2
LIN1
12V
Driver Side
Up Switch
Driver Side
Down Switch
Driver Side
P/W Manual Output
Circuit
12V
12V
Control Circuit
2
OL2
Driver Side
Auto Switch
Window Lock
Switch
Front Passenger
Side Control
Switch
Rear LH Side
Control Switch
Rear RH Side
Control Switch
L92
Junction
Connector
1
7
P
P
P
P
W–B
L3


(BAT)
25A
P FR DOOR
2
13 2A
R
N2
Front Power Window Regulator Motor Assembly RH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
11 NL2
2
9
1
5
4
10
7
GR
BE
V
Y
4
8
6
7
W–B
(*5)
W
(*6)
P
W–B
LED
AUTO
UP
DOWN
Auto
Up
Down
GND
N7
Front Power Window Regulator
Switch Assembly RH
1
W–B
6 OL1
25 NL1
P
P
36 A
56 A
15 A
66 A
L71(A)
Junction
Connector
B
W–B
2 NL2
W–B
8
9
L93
Junction
Connector
* 5 : Before Dec. 2017 Production
* 6 : From Dec. 2017 Production
P
P
B
P
W–B
L1

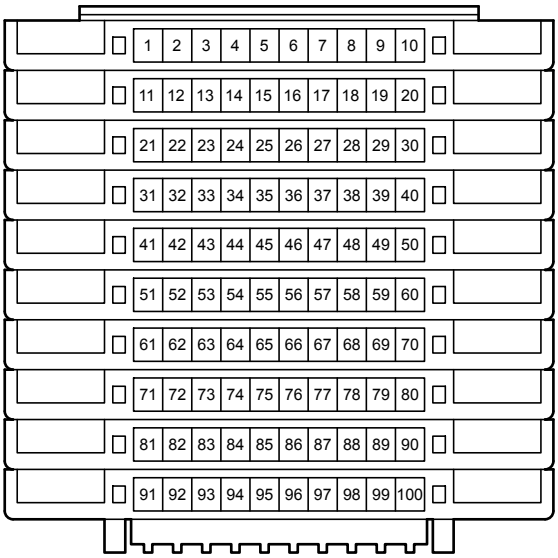

(BAT)
25A
DOOR RL
2
8 2D
W
Q4
Rear Power Window Regulator Motor Assembly LH
HALL IC
M
IC
B
LIN
GND
LED
AUTO
UP
DOWN
28 LR1
2
9
1
5
4
10
7
R
P
W–B
Y
V
L
GR
W
6 QR1
15 QR1
4
8
6
7
L
24 LR1
P
LED
AUTO
UP
DOWN
Auto
Up
Down
GND
1
W–B
W–B
19 QR1
Q2
Rear Power Window Regulator
Switch Assembly LH
B
P
B
W–B
R2


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

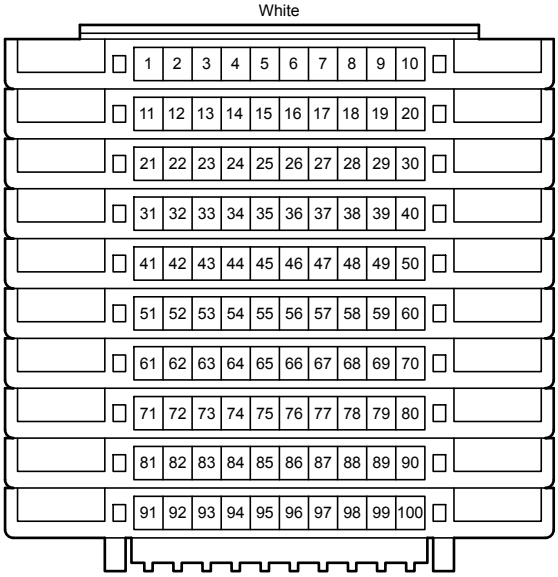
L 8
White



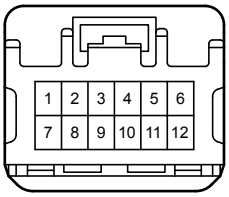
L 70
White



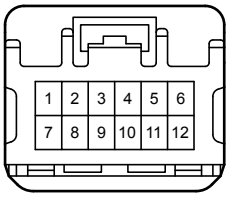
L 71
White



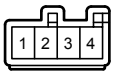
L 92
White



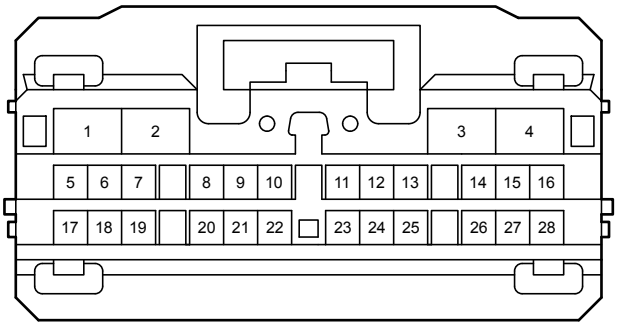
L 93
White



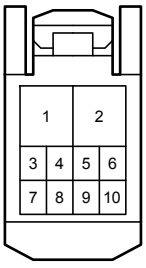
L179
Black



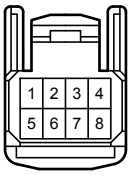
L190
White



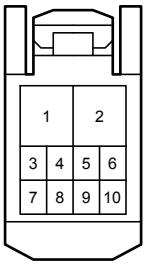
N 2
White



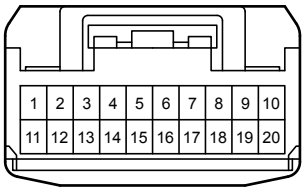
N 7
White



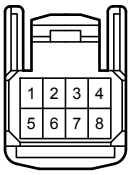
O 2
White



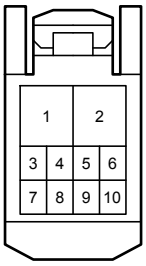
O 6
White



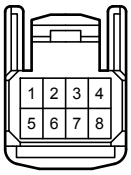
P 2
White



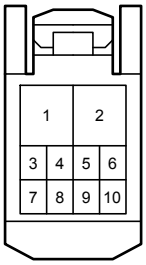
P 4
White



Q 2
White



Q 4
White



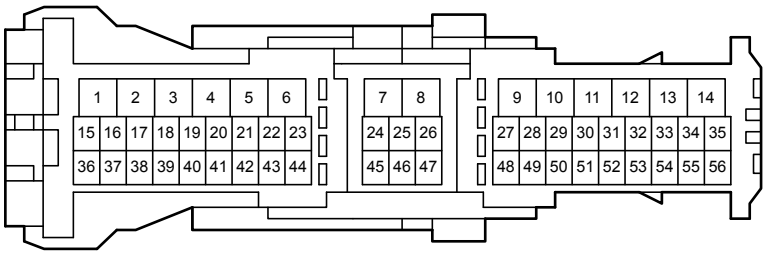
R 6
Black



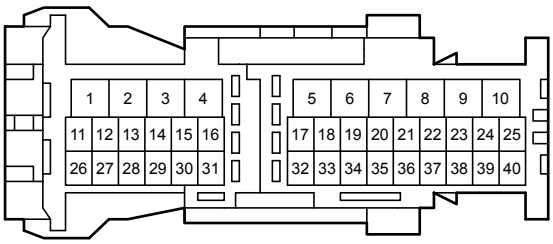
S 5
Black



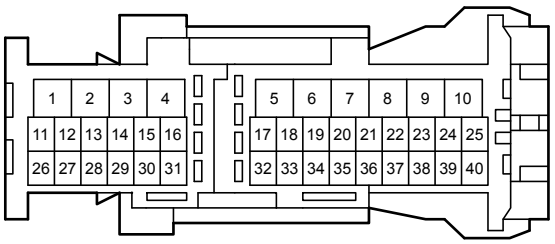
2A
White



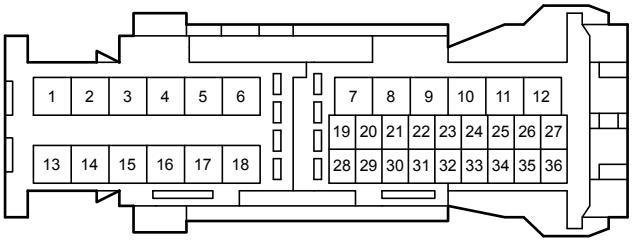
2B
White

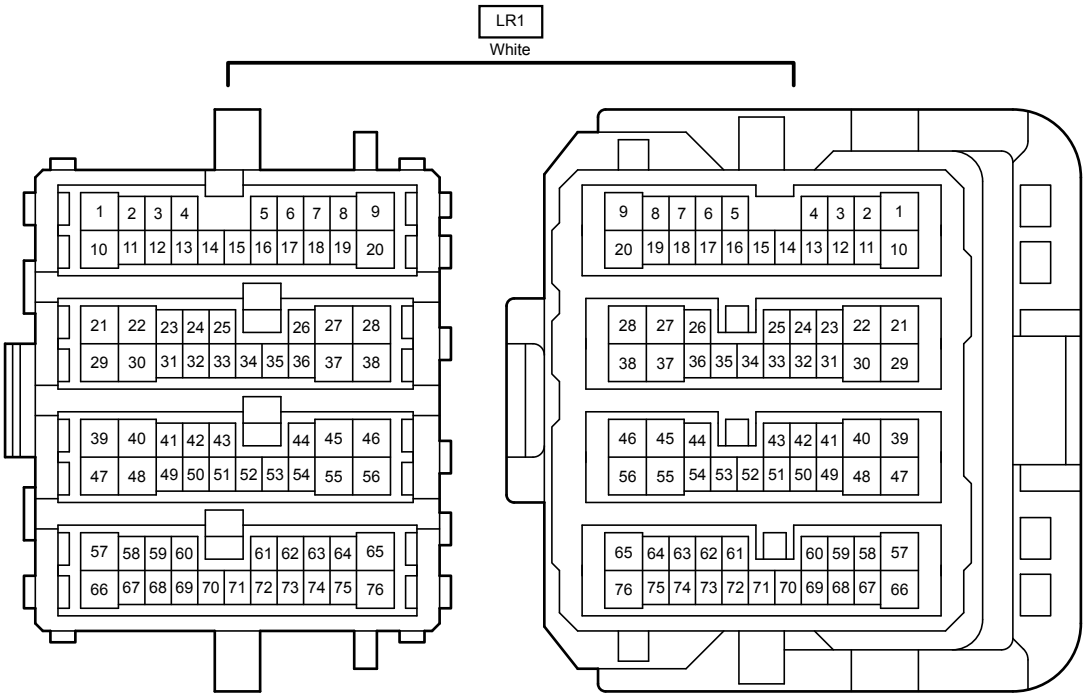


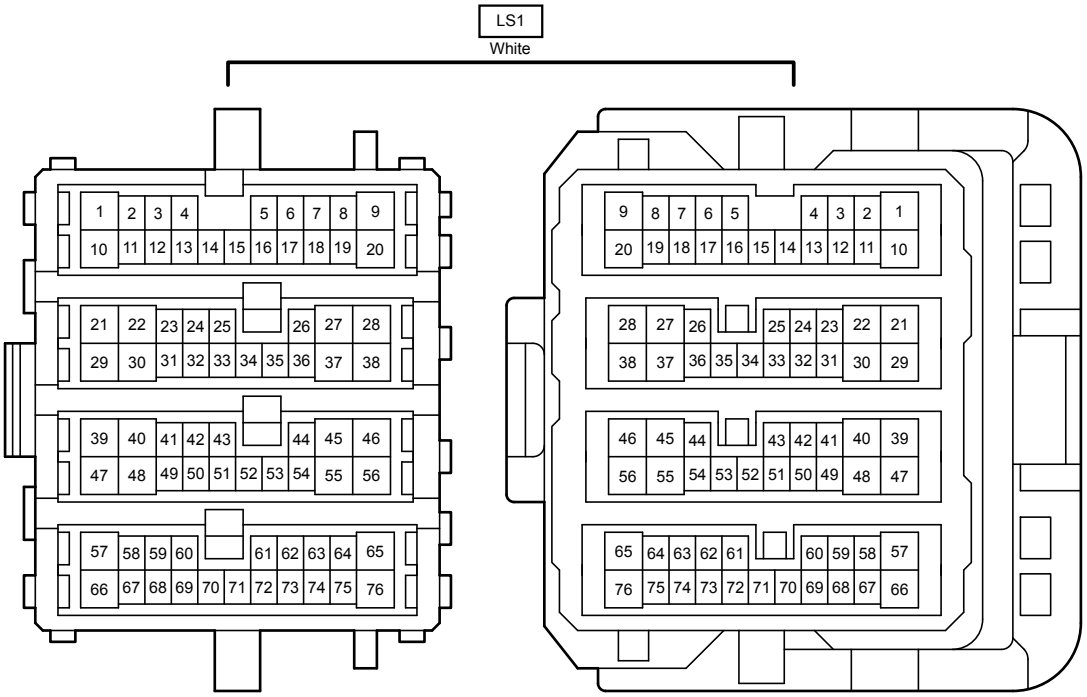
2C
White



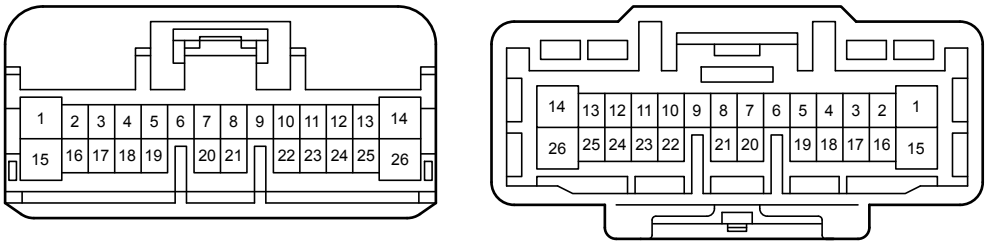
2D
White



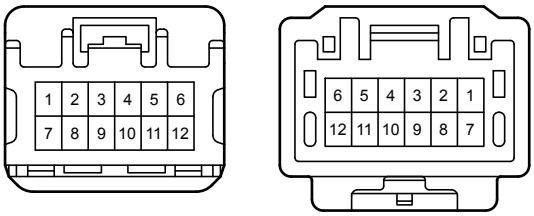

LR1
White
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18 19 20
21 22 23 24 25 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56
57 58 59 60 61 62 63 64 65
66 67 68 69 70 71 72 73 74 75 76
9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11 10
28 27 26 25 24 23 22 21
38 37 36 35 34 33 32 31 30 29
46 45 44 43 42 41 40 39
56 55 54 53 52 51 50 49 48 47
65 64 63 62 61 60 59 58 57
76 75 74 73 72 71 70 69 68 67 66


LS1
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 26 27 28
29 30 31 32 33 34 35 36 37 38
39 40 41 42 43 44 45 46
47 48 49 50 51 52 53 54 55 56
57 58 59 60 61 62 63 64 65
66 67 68 69 70 71 72 73 74 75 76
9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12 11 10
28 27 26 25 24 23 22 21
38 37 36 35 34 33 32 31 30 29
46 45 44 43 42 41 40 39
56 55 54 53 52 51 50 49 48 47
65 64 63 62 61 60 59 58 57
76 75 74 73 72 71 70 69 68 67 66

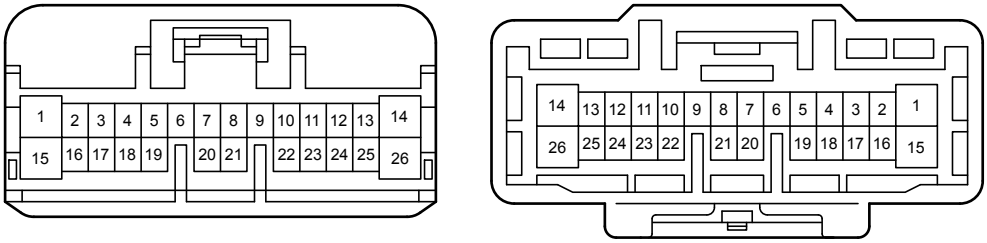
NL1
White



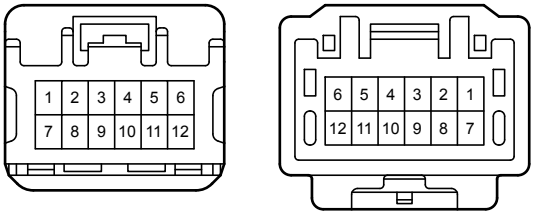
NL2
White



OL1
White

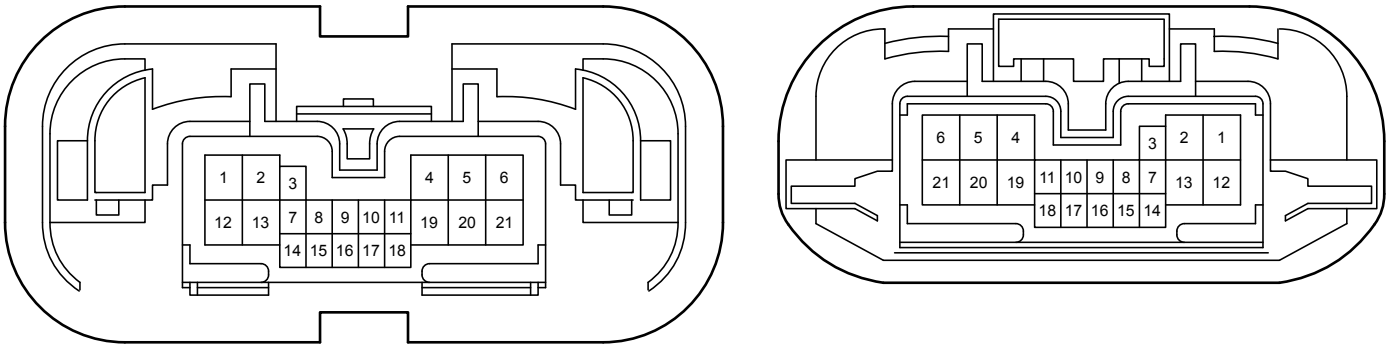


OL2
White



PS1

White



QR1

White

