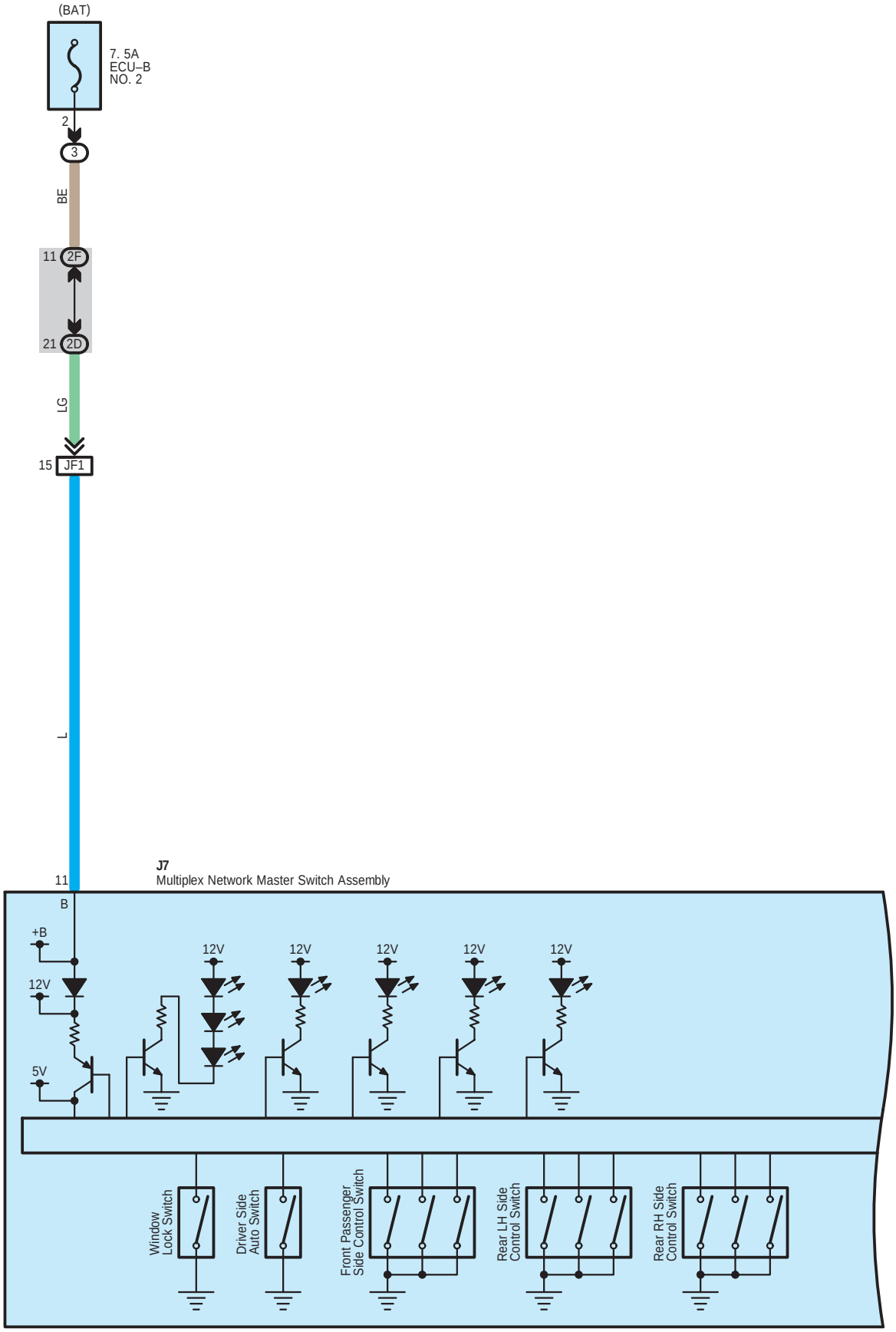
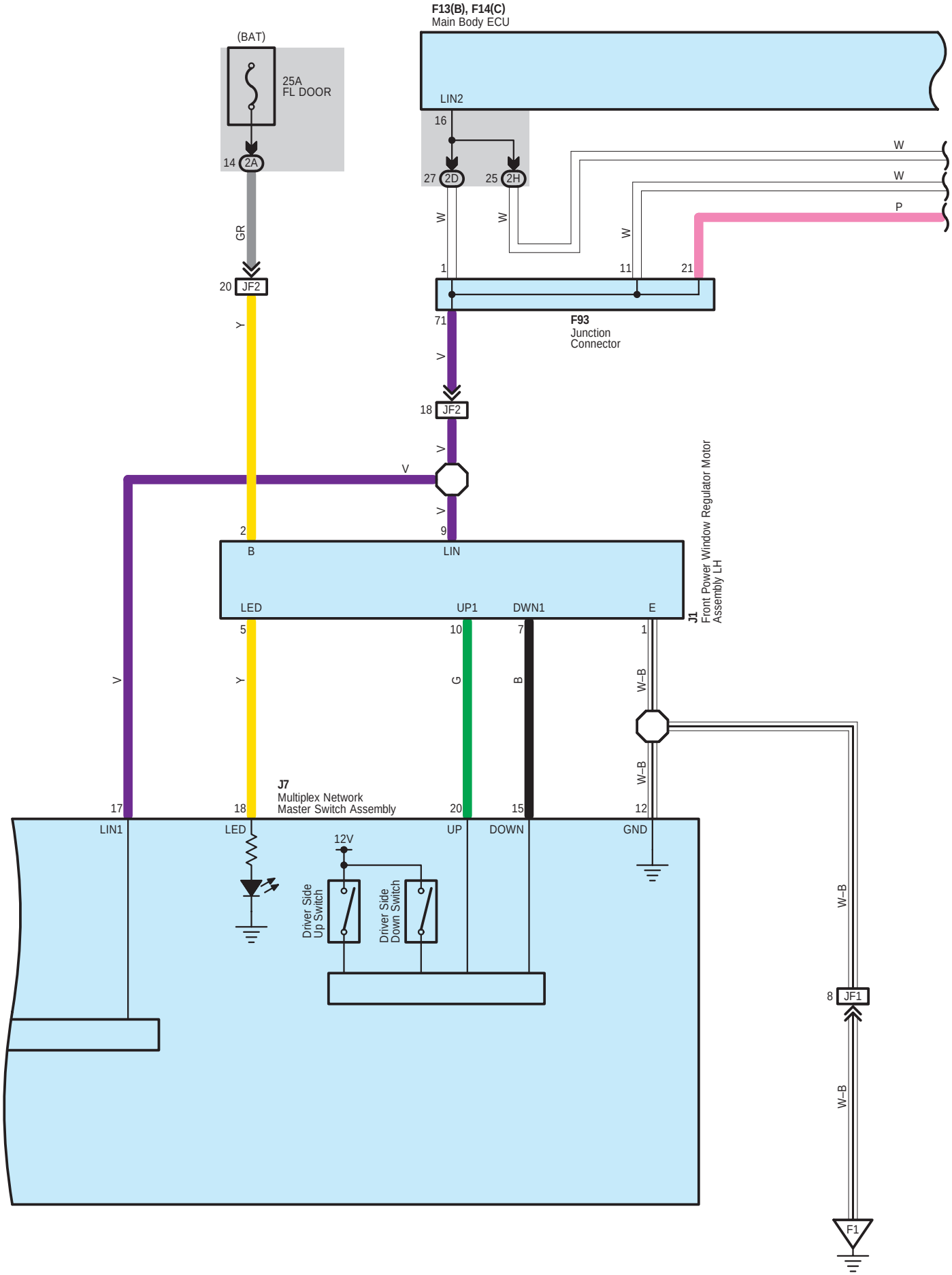
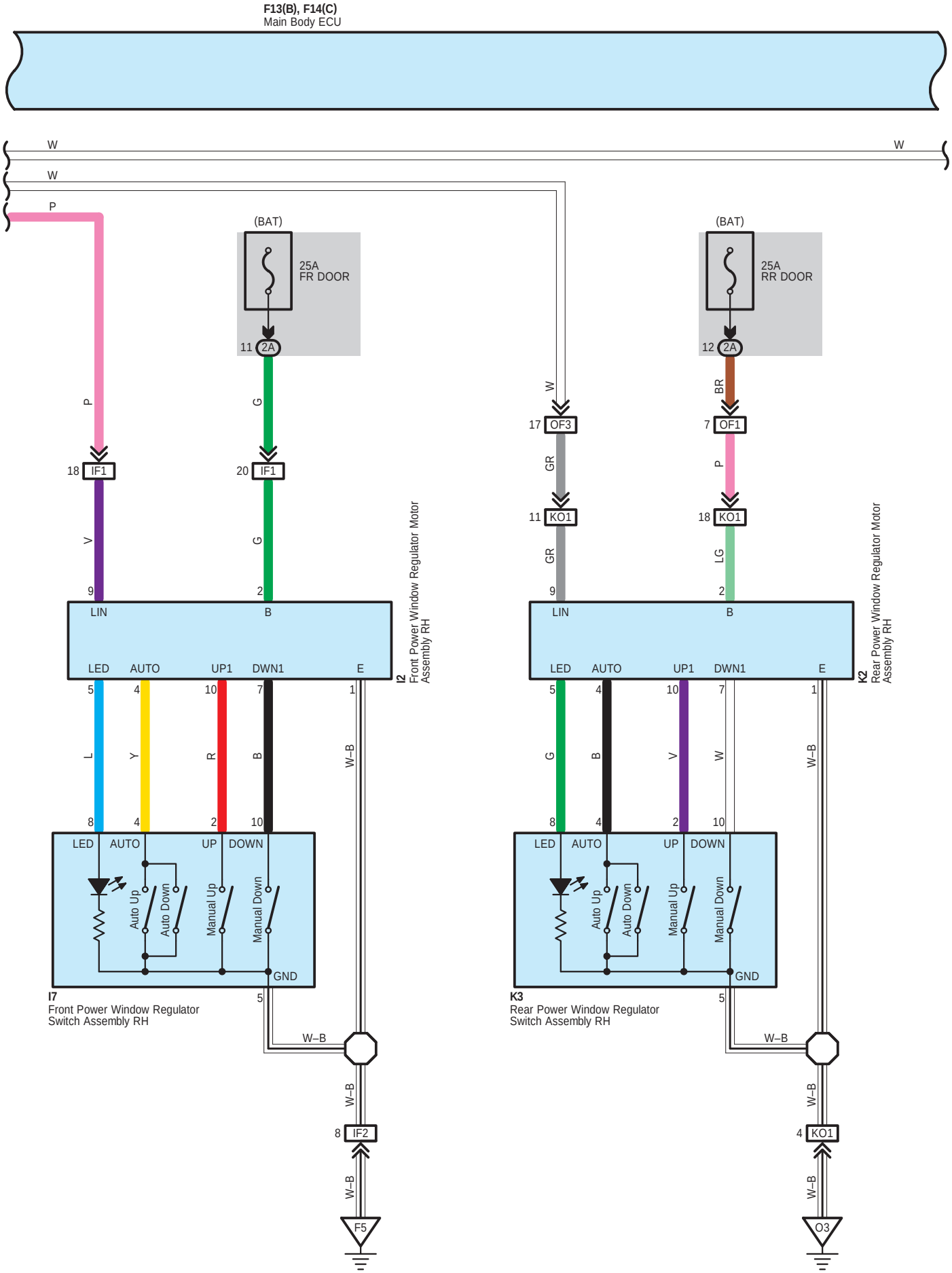
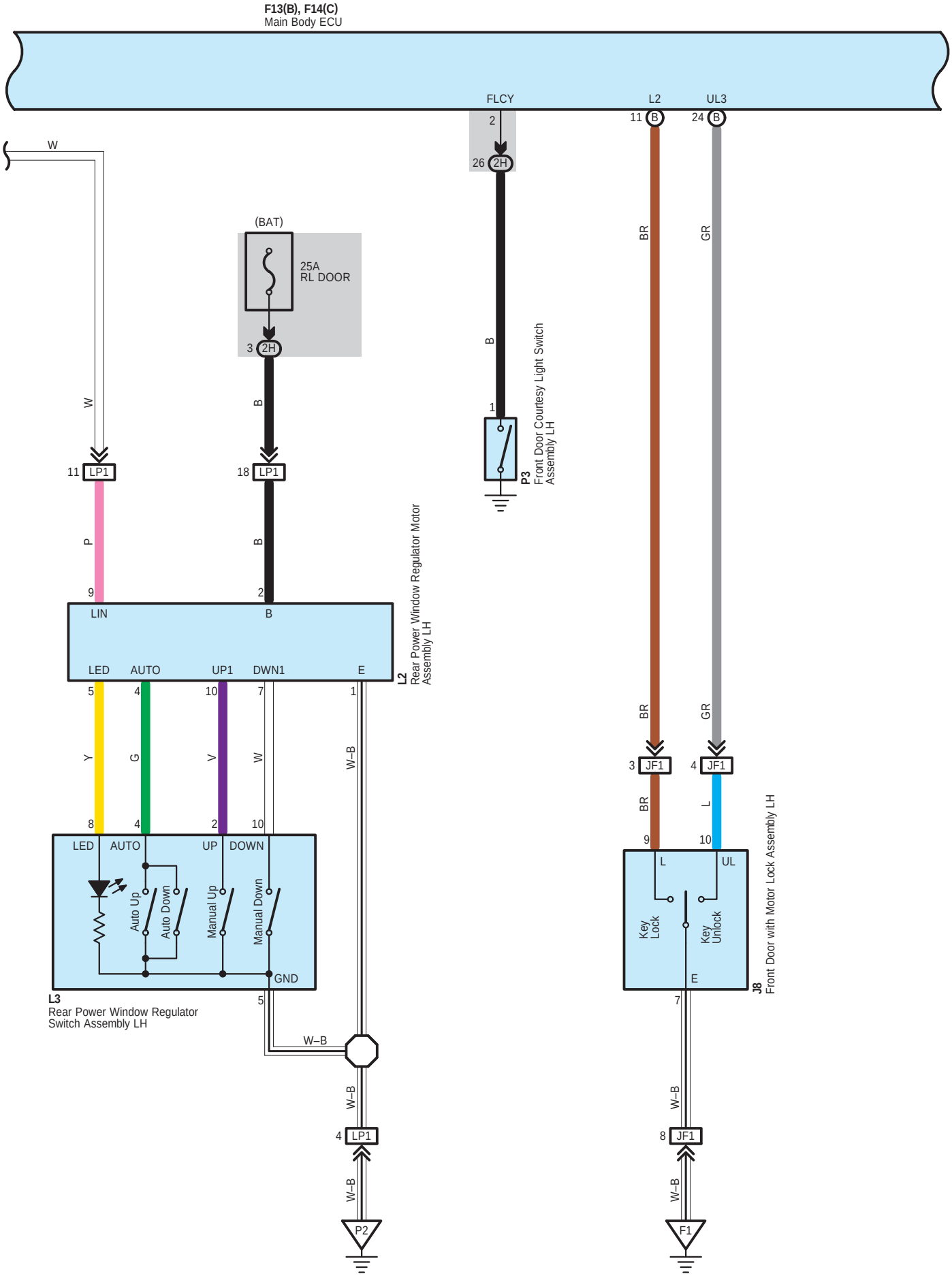
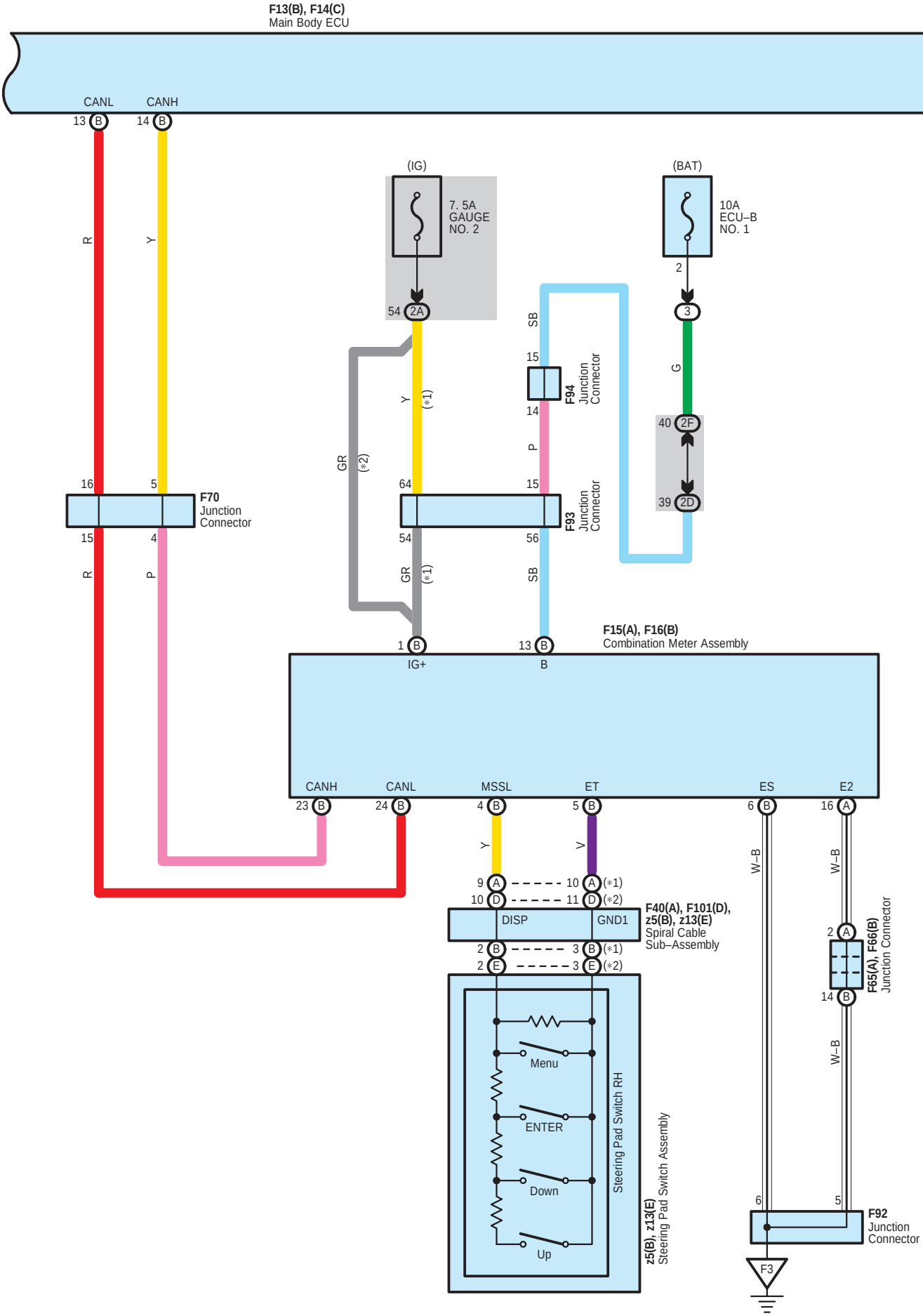
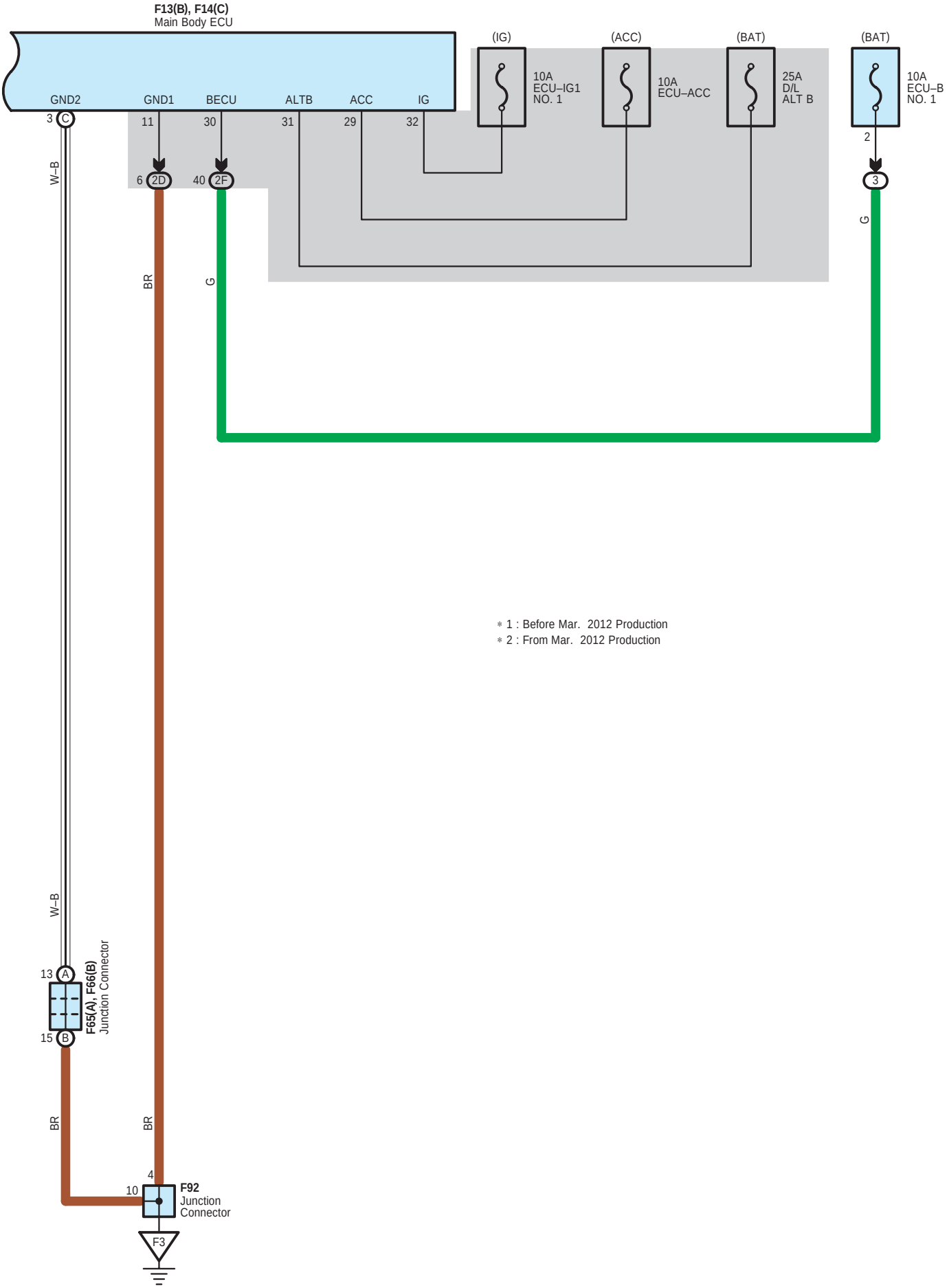

(BAT)
7. 5A
ECU–B
NO. 2
2
3
BE
11
2F
21
2D
LG
15
JF1
L
11
J7
Multiplex Network Master Switch Assembly
B
+B
12V
5V
12V
12V
12V
12V
12V
Window Lock Switch
Driver Side Auto Switch
Front Passenger Side Control Switch
Rear LH Side Control Switch
Rear RH Side Control Switch


F13(B), F14(C)
Main Body ECU
(BAT)
25A
FL DOOR
14 2A
GR
20 JF2
Y
LIN2
16
27 2D
25 2H
W
W
W
W
P
1
11
21
71
F93
Junction
Connector
V
18 JF2
V
V
V
2
9
B
LIN
LED
UP1
DWN1
E
J1
Front Power Window Regulator Motor
Assembly LH
5
10
7
1
V
Y
G
B
W–B
W–B
J7
Multiplex Network
Master Switch Assembly
17
18
20
15
12
LIN1
LED
UP
DOWN
GND
12V
Driver Side
Up Switch
Driver Side
Down Switch
W–B
8 JF1
W–B
F1

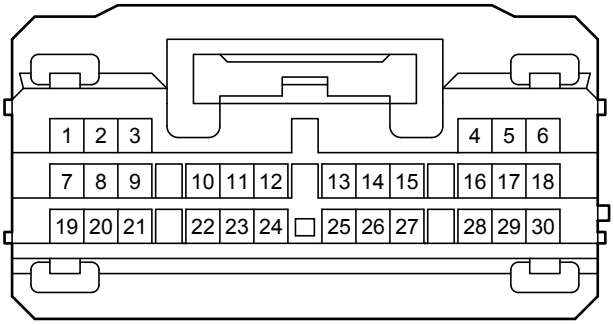

F13(B), F14(C)
Main Body ECU
W
W
W
P
(BAT)
25A
FR DOOR
11 2A
(BAT)
25A
RR DOOR
12 2A
P
G
W
BR
17 OF3
7 OF1
GR
P
18 IF1
20 IF1
11 KO1
18 KO1
V
G
GR
LG
9
2
9
2
LIN
B
LIN
B
I2
Front Power Window Regulator Motor
Assembly RH
K2
Rear Power Window Regulator Motor
Assembly RH
LED
AUTO
UP1
DWN1
E
5
4
10
7
1
L
Y
R
B
W–B
8
4
2
10
LED
AUTO
UP
DOWN
Auto Up
Auto Down
Manual Up
Manual Down
GND
I7
Front Power Window Regulator
Switch Assembly RH
5
W–B
K3
Rear Power Window Regulator
Switch Assembly RH
W–B
8 IF2
4 KO1
F5
O3


F13(B), F14(C)
Main Body ECU
FLCY
L2
UL3
2
26 2H
11 B
24 B
W
(BAT)
25A
RL DOOR
3 2H
B
1
P3
Front Door Courtesy Light Switch Assembly LH
BR
GR
W
B
11 LP1
18 LP1
P
B
9
2
LIN
B
L2
Rear Power Window Regulator Motor Assembly LH
LED
AUTO
UP1
DWN1
E
5
4
10
7
1
Y
G
V
W
W–B
3 JF1
4 JF1
BR
L
8
4
2
10
9
10
LED
AUTO
UP
DOWN
L
UL
Auto Up
Auto Down
Manual Up
Manual Down
Key Lock
Key Unlock
GND
E
J8
Front Door with Motor Lock Assembly LH
L3
Rear Power Window Regulator Switch Assembly LH
5
7
W–B
W–B
W–B
4 LP1
8 JF1
W–B
W–B
P2
F1

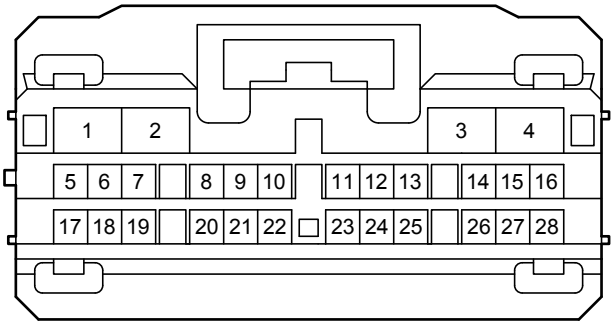

F13(B), F14(C)
Main Body ECU
CANL
CANH
13 B
14 B
R
Y
(IG)
7. 5A
GAUGE
NO. 2
54 2A
(BAT)
10A
ECU–B
NO. 1
2
3
G
40 2F
39 2D
SB
15
F94
Junction
Connector
14
P
Y
(*1)
GR
(*2)
16
5
F70
Junction
Connector
15
4
64
15
F93
Junction
Connector
54
56
R
P
GR
(*1)
SB
1 B
IG+
13 B
B
F15(A), F16(B)
Combination Meter Assembly
CANH
CANL
MSSL
ET
ES
E2
23 B
24 B
4 B
5 B
6 B
16 A
Y
V
W–B
W–B
9 A
10 A (*1)
10 D
11 D (*2)
F40(A), F101(D),
z5(B), z13(E)
Spiral Cable
Sub–Assembly
DISP
GND1
2 B
3 B (*1)
2 E
3 E (*2)
2 A
14 B
F65(A), F66(B)
Junction Connector
W–B
Menu
ENTER
Down
Up
Steering Pad Switch RH
z5(B), z13(E)
Steering Pad Switch Assembly
6
5
F92
Junction
Connector
F3


F13(B), F14(C)
Main Body ECU
GND2
GND1
BECU
ALTB
ACC
IG
(IG)
(ACC)
(BAT)
(BAT)
10A
ECU–IG1
NO. 1
10A
ECU–ACC
25A
D/L
ALT B
10A
ECU–B
NO. 1
3 C
11
30
31
29
32
2
6 2D
40 2F
3
W–B
BR
G
G
W–B
13 A
15 B
F65(A), F66(B)
Junction Connector
BR
BR
4
10
F92
Junction
Connector
F3
∗ 1 : Before Mar. 2012 Production
∗ 2 : From Mar. 2012 Production

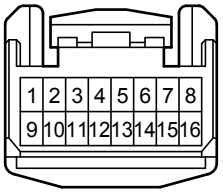
F 13
Black



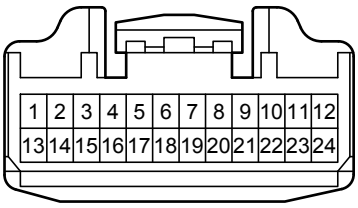
F 14
White



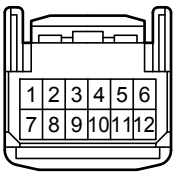
F 15
Black



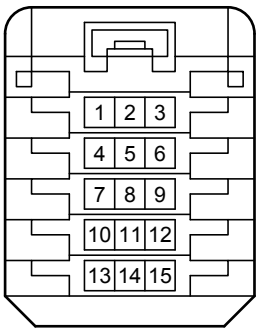
F 16
Black



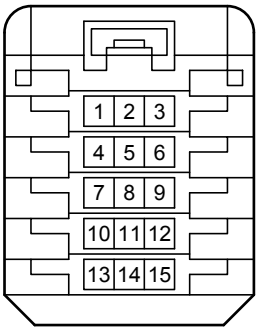
F 40
Black



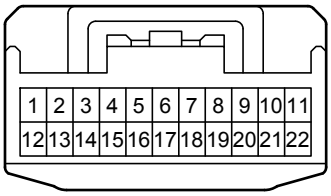
F 65
White



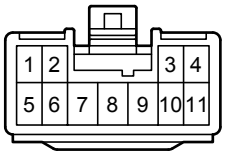
F 66
White



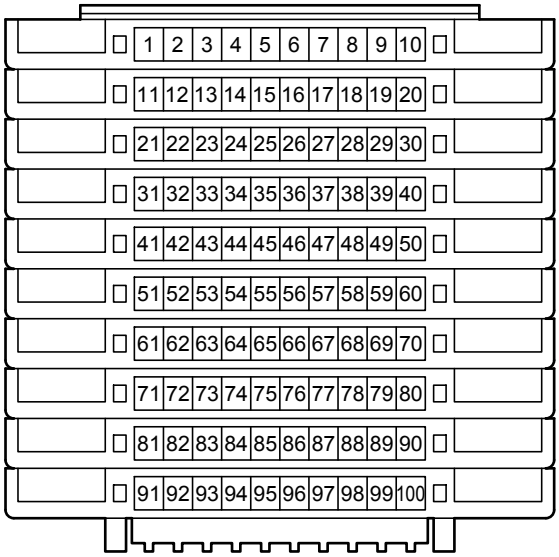
F 70
Blue



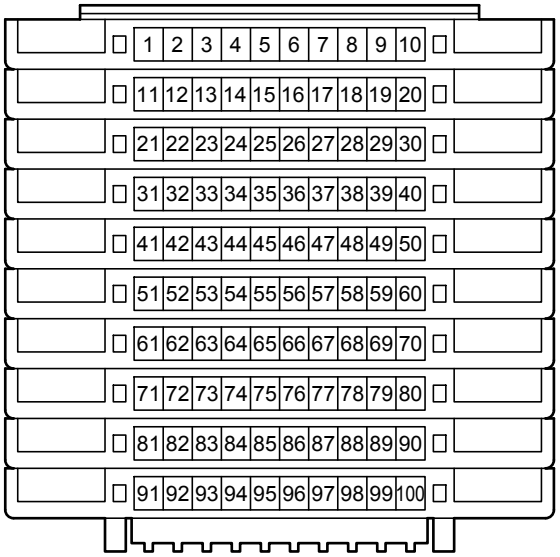
F 92
White



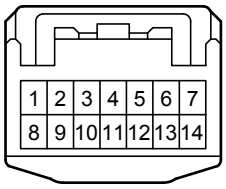
F 93
White



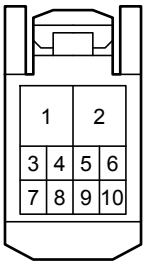
F 94
White



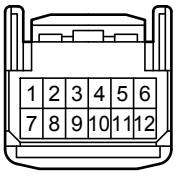
F101
Black



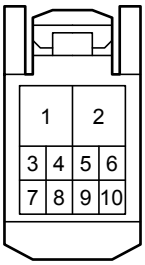
I 2
White



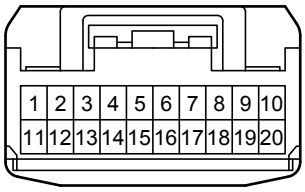
I 7
White



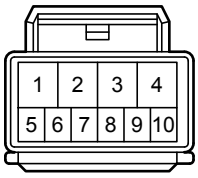
J 1
White



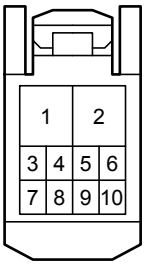
J 7
White



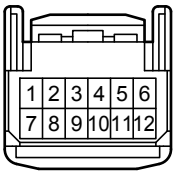
J 8
White



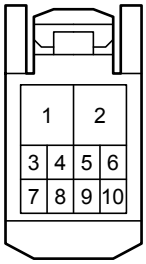
K 2
White



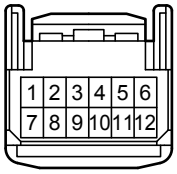
K 3
White



L 2
White

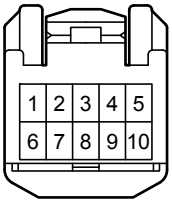


L 3
White

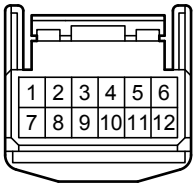


P 3
White

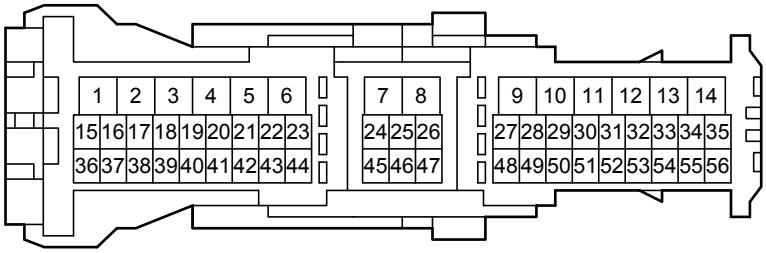
z 5
White



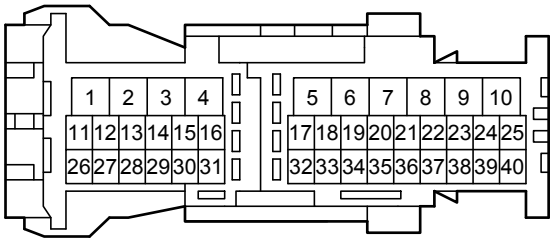
z 13
White



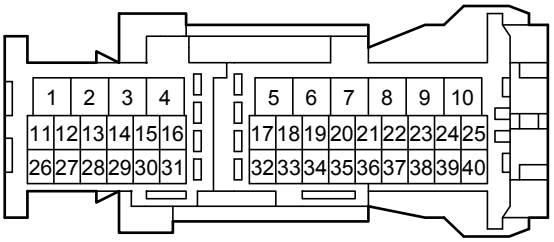
2A
White



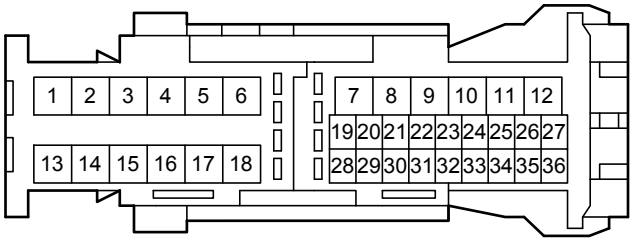
2D
White



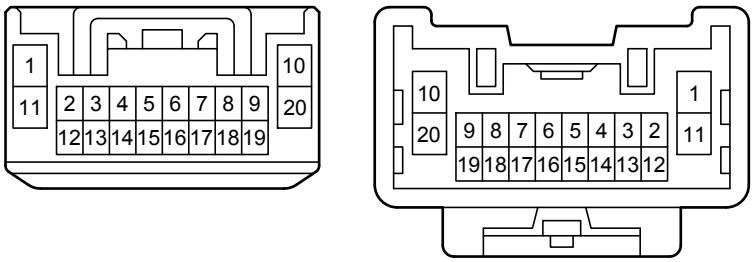
2F
White



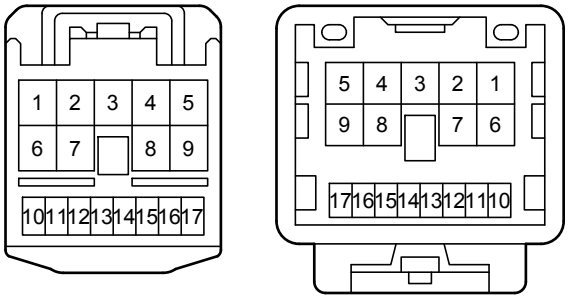
2H
White



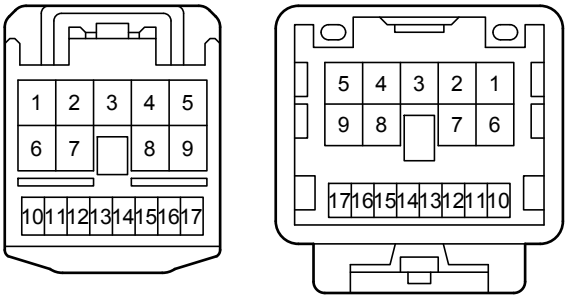
IF1
White

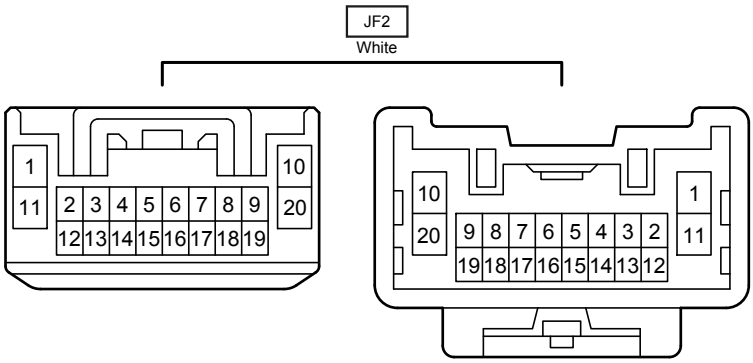


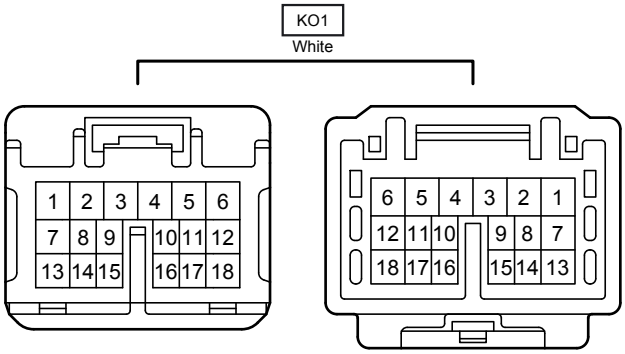
IF2
White

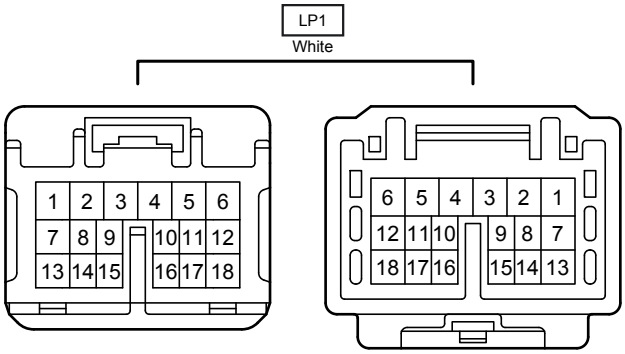


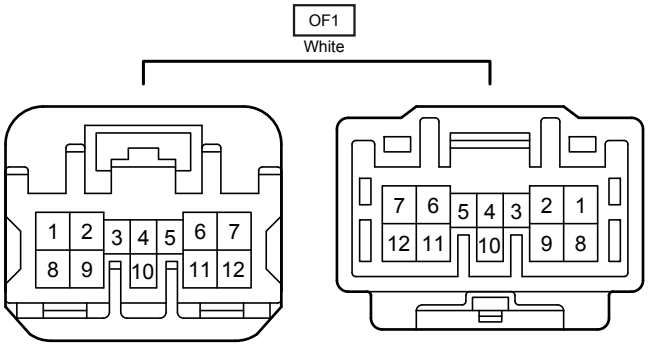
JF1
White

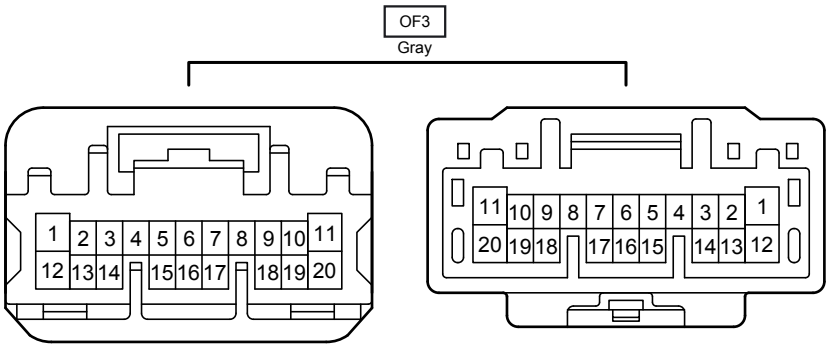



JF2
White
1
10
11
2 3 4 5 6 7 8 9
20
12 13 14 15 16 17 18 19
10
1
20
9 8 7 6 5 4 3 2
11
19 18 17 16 15 14 13 12


KO1
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


LP1
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


OF1
White
1 2 3 4 5 6 7
8 9 10 11 12
7 6 5 4 3 2 1
12 11 10 9 8


OF3
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12