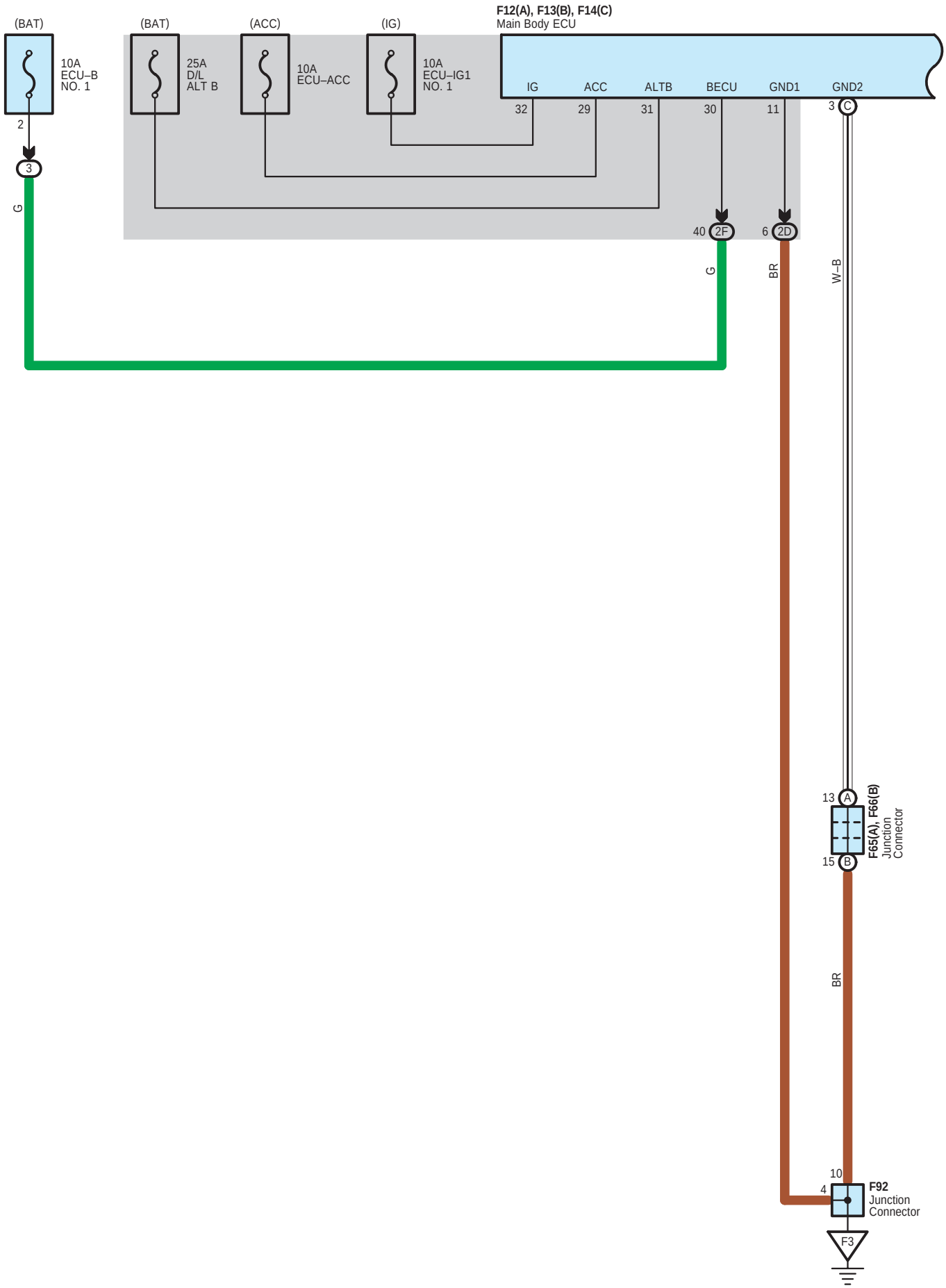
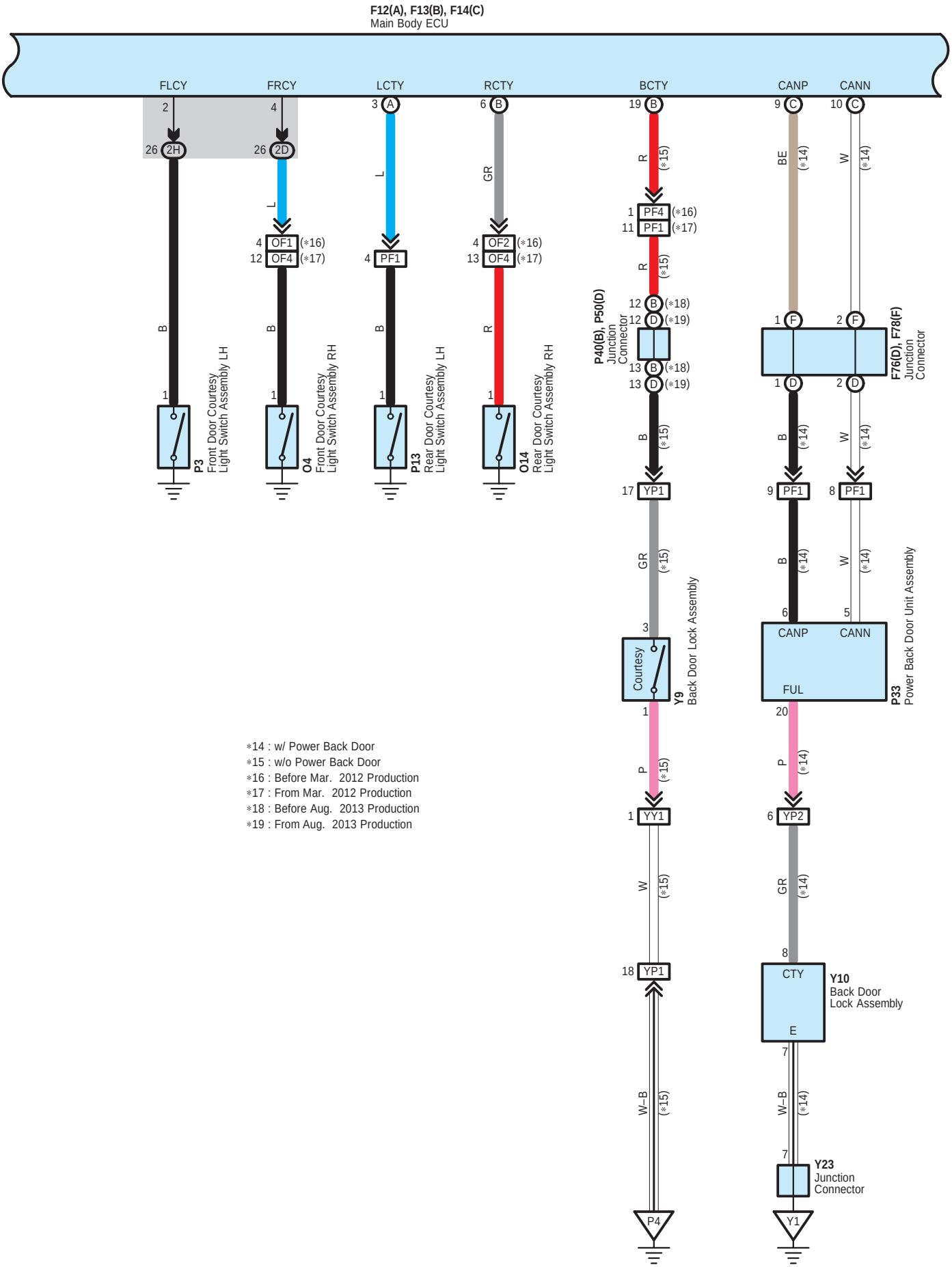
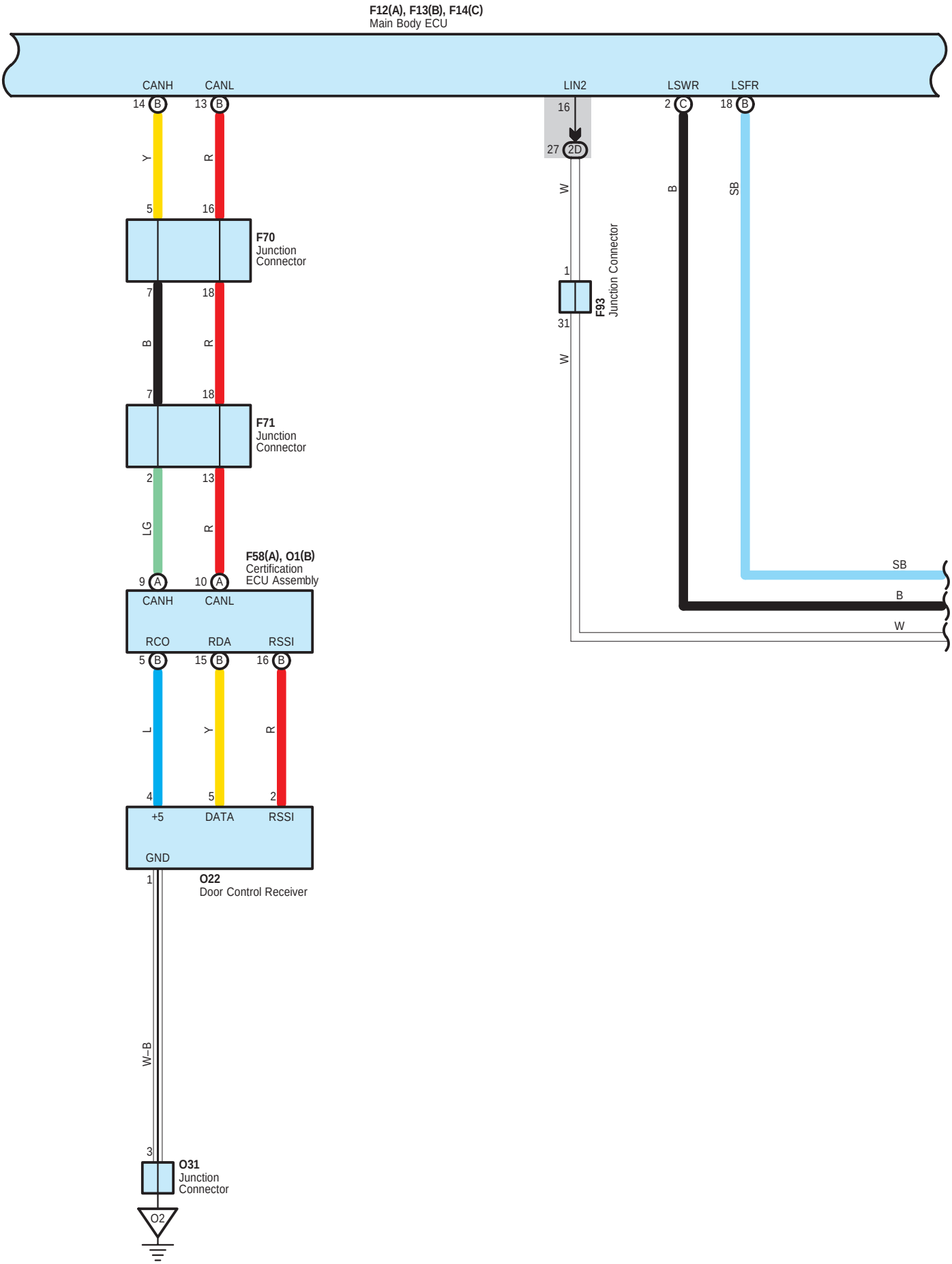
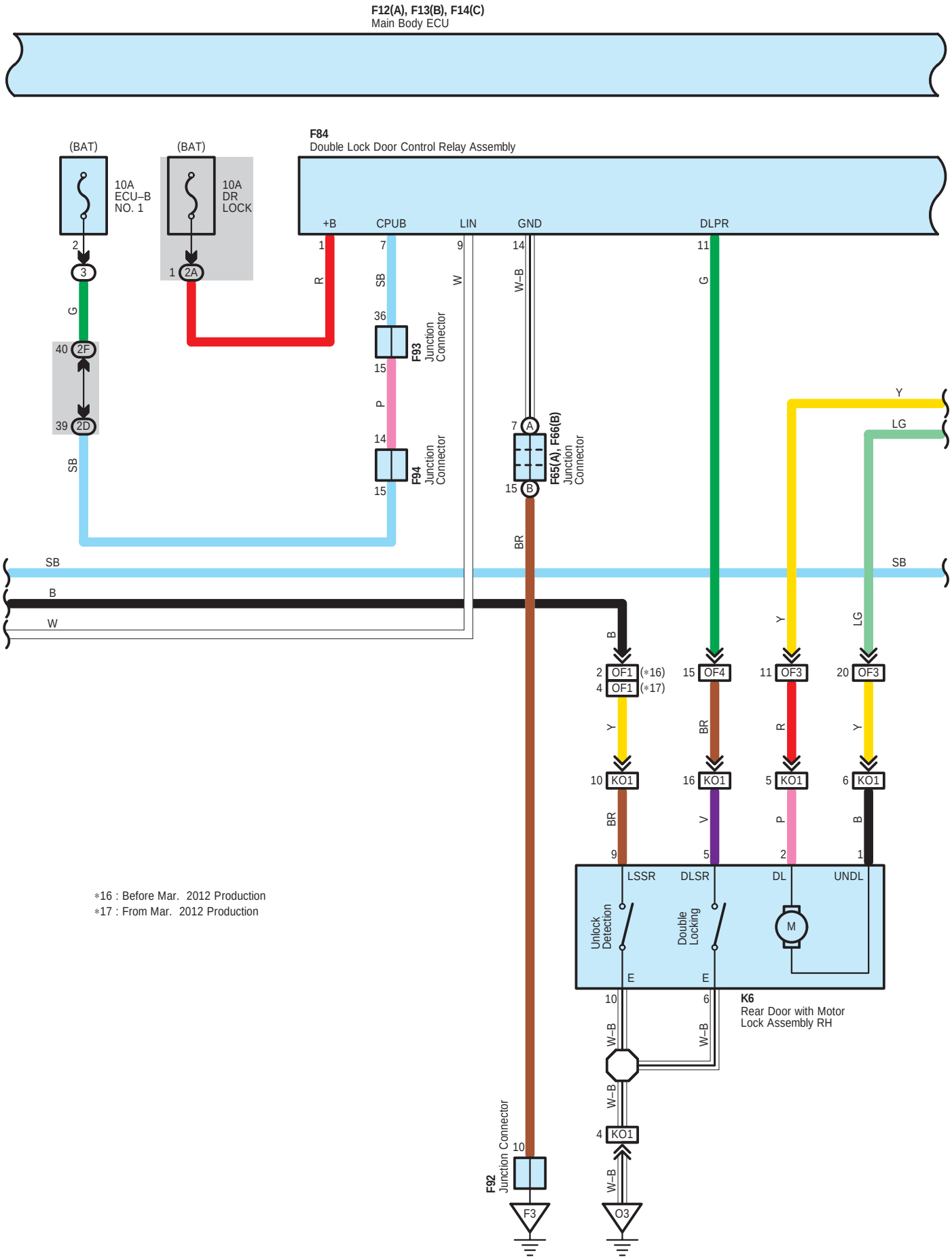
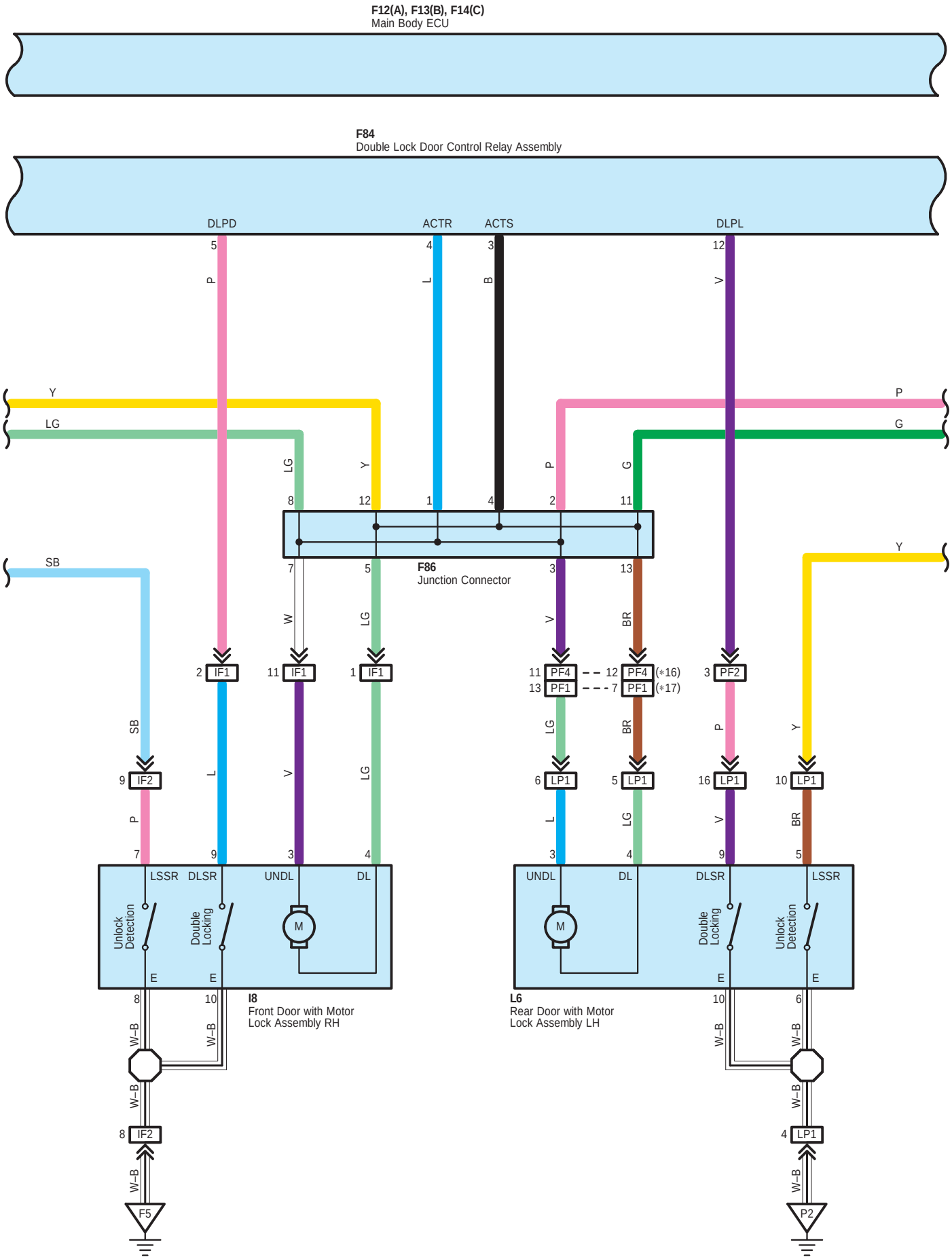

(BAT)
10A
ECU–B
NO. 1
2
3
G
(BAT)
25A
D/L
ALT B
(ACC)
10A
ECU–ACC
(IG)
10A
ECU–IG1
NO. 1
F12(A), F13(B), F14(C)
Main Body ECU
IG
ACC
ALTB
BECU
GND1
GND2
32
29
31
30
11
3
C
40
2F
6
2D
G
BR
W–B
13
A
15
B
F65(A), F66(B)
Junction
Connector
BR
10
4
F92
Junction
Connector
F3

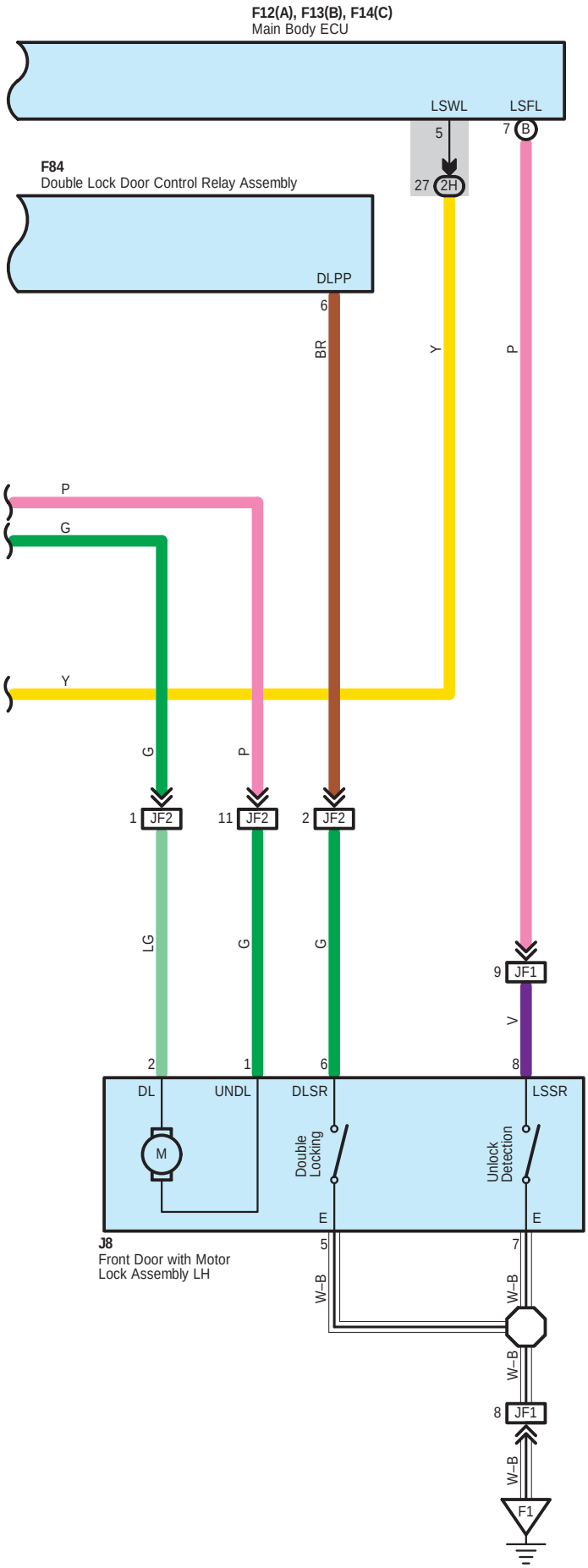


*14 : w/ Power Back Door
*15 : w/o Power Back Door
*16 : Before Mar. 2012 Production
*17 : From Mar. 2012 Production
*18 : Before Aug. 2013 Production
*19 : From Aug. 2013 Production


F12(A), F13(B), F14(C)
Main Body ECU
CANH
CANL
LIN2
LSWR
LSFR
14 B
13 B
16
2 C
18 B
27 2D
Y
R
W
B
SB
5
16
F70
Junction
Connector
1
F93
Junction Connector
31
7
18
B
R
W
7
18
F71
Junction
Connector
2
13
LG
R
SB
B
W
F58(A), O1(B)
Certification
ECU Assembly
9 A
10 A
CANH
CANL
RCO
RDA
RSSI
5 B
15 B
16 B
L
Y
R
4
5
2
+5
DATA
RSSI
GND
1
O22
Door Control Receiver
W–B
3
O31
Junction
Connector
O2

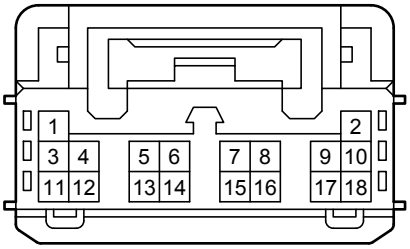

F12(A), F13(B), F14(C)
Main Body ECU
F84
Double Lock Door Control Relay Assembly
(BAT)
10A
ECU–B
NO. 1
(BAT)
10A
DR
LOCK
+B
CPUB
LIN
GND
DLPR
F93
Junction
Connector
F94
Junction
Connector
F65(A), F66(B)
Junction
Connector
OF1 (*16)
OF1 (*17)
OF4
OF3
OF3
KO1
LSSR
DLSR
DL
UNDL
Unlock
Detection
Double
Locking
M
K6
Rear Door with Motor
Lock Assembly RH
F92
Junction Connector
F3
O3
*16 : Before Mar. 2012 Production
*17 : From Mar. 2012 Production


F12(A), F13(B), F14(C)
Main Body ECU
F84
Double Lock Door Control Relay Assembly
DLPD
ACTR
ACTS
DLPL
F86
Junction Connector
IF1
IF2
PF4
PF1
PF2
LP1
(*16)
(*17)
LSSR
DLSR
UNDL
DL
Unlock Detection
Double Locking
M
I8
Front Door with Motor Lock Assembly RH
L6
Rear Door with Motor Lock Assembly LH
F5
P2

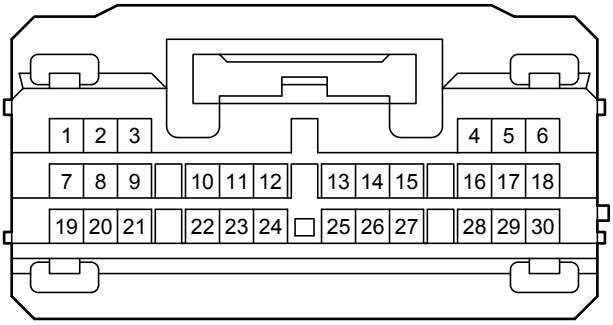


∗16 : Before Mar. 2012 Production
∗17 : From Mar. 2012 Production

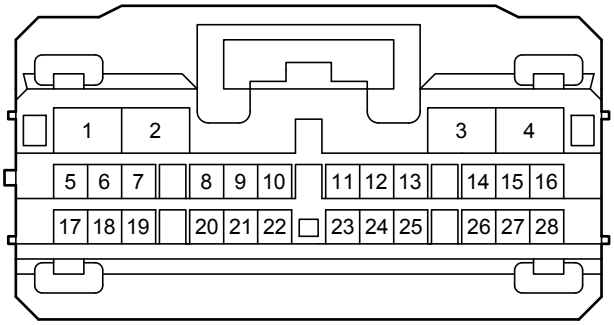
F 12
White



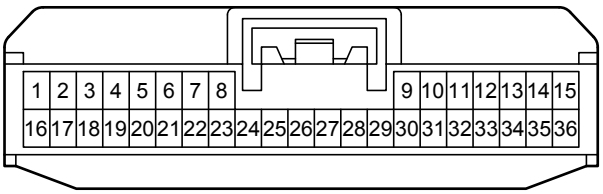
F 13
Black



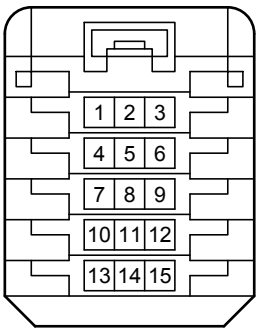
F 14
White



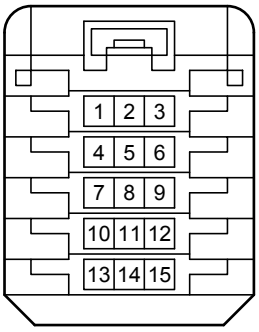
F 58
White



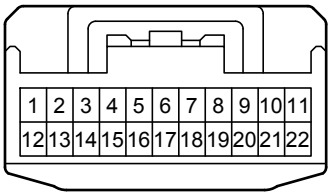
F 65
White



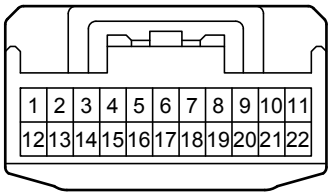
F 66
White



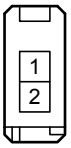
F 70
Blue



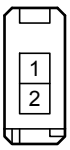
F 71
Blue



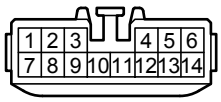
F 76
White



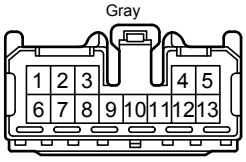
F 78
White



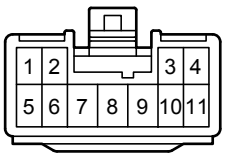
F 84
White



F 86
Gray



F 92
White



F 93
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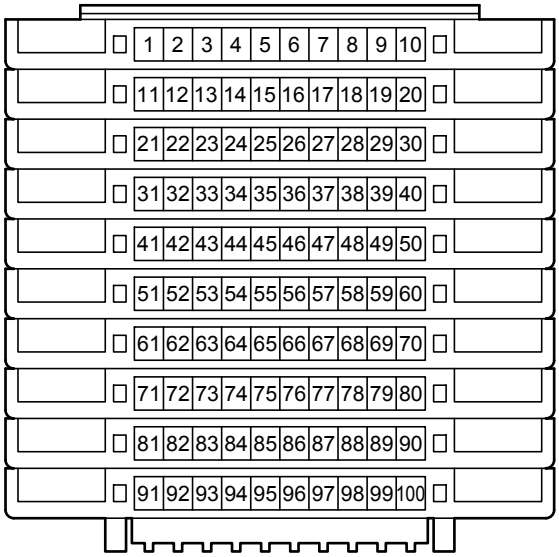
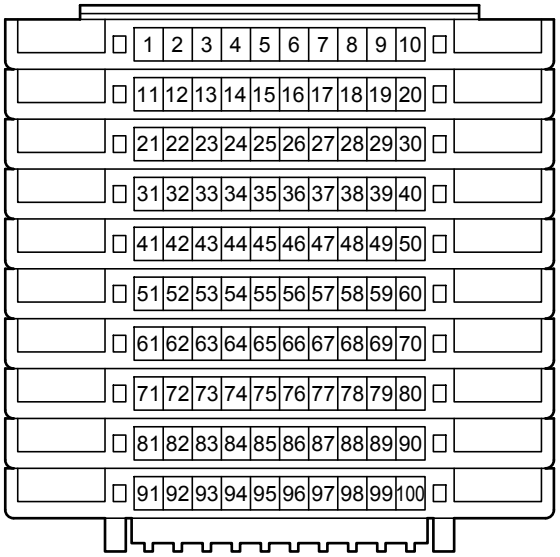
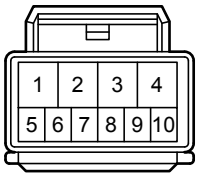


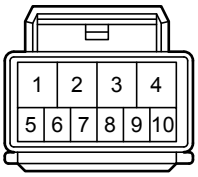
F 94
White



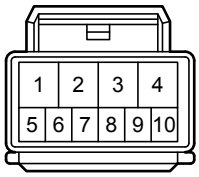
I 8
White



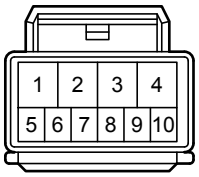
J 8
White



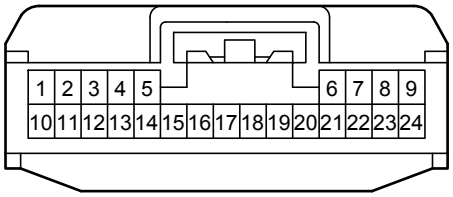
K 6
White



L 6
White



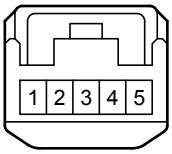
O 1
White



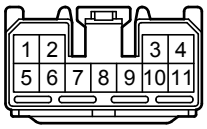
O 4
White

O 14
White

O 22
Blue



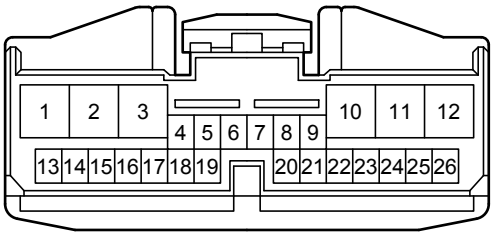
O 31
White



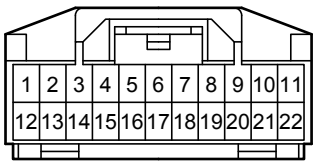
P 3
White

P 13
White

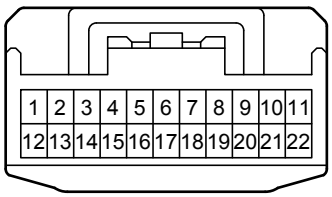
P 33
White



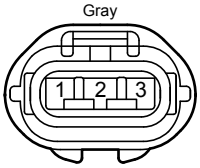
P 40
Blue



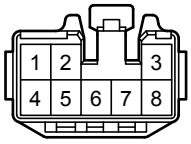
P 50
Blue



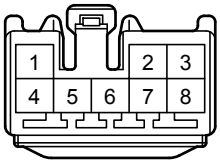
Y 9
Gray



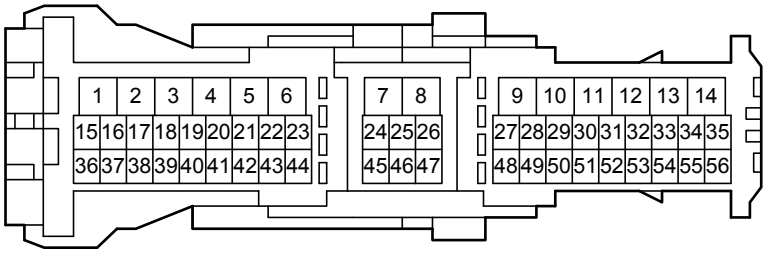
Y 10
White



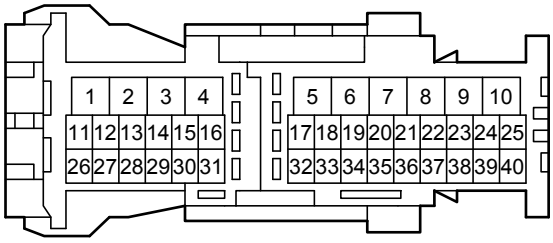
Y 23
White



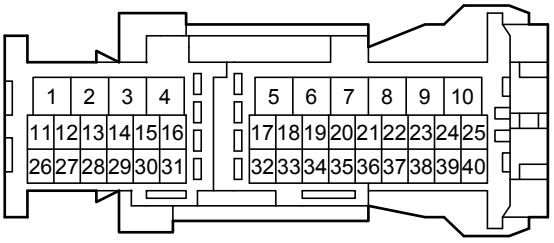
2A
White



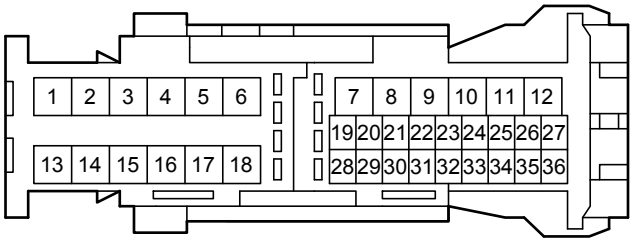
2D
White



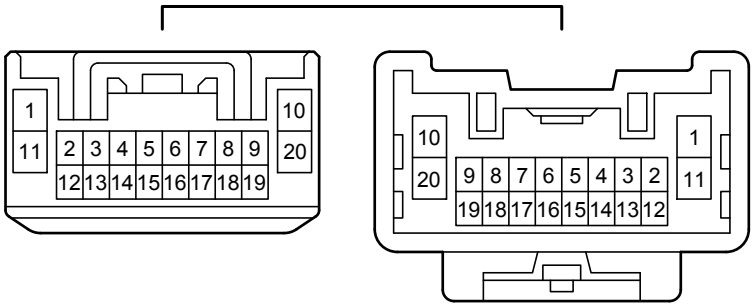
2F
White

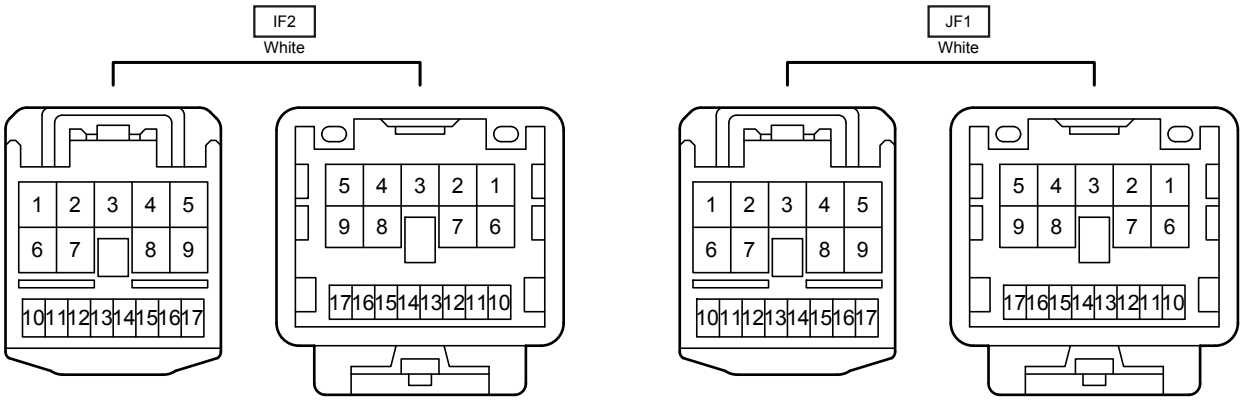


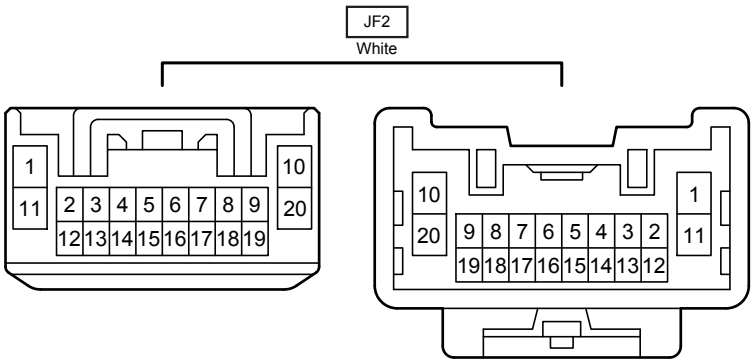
2H
White

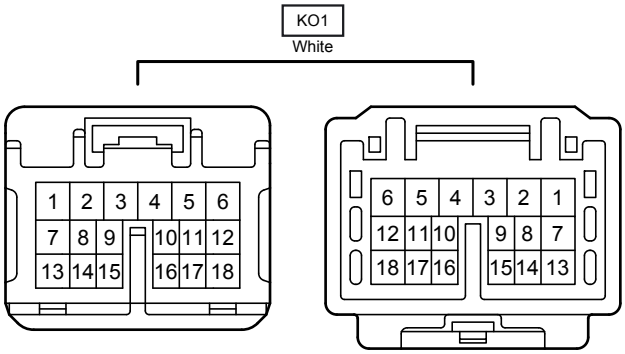


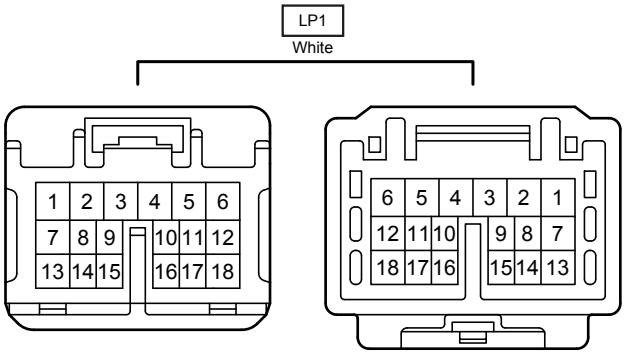
IF1
White



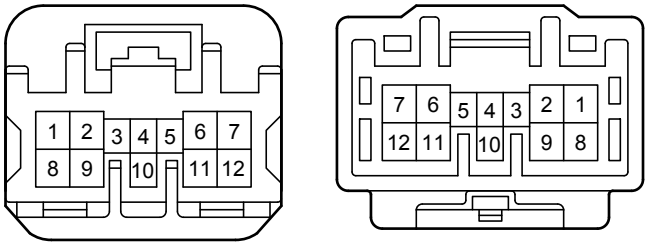

IF2
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10
JF1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


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

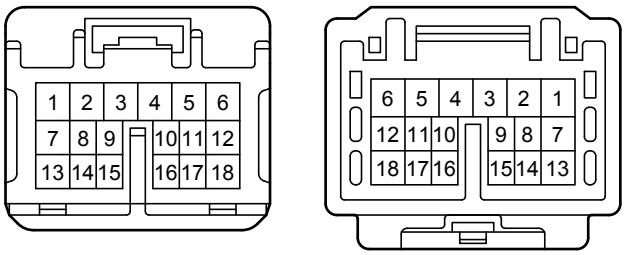

KO1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


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

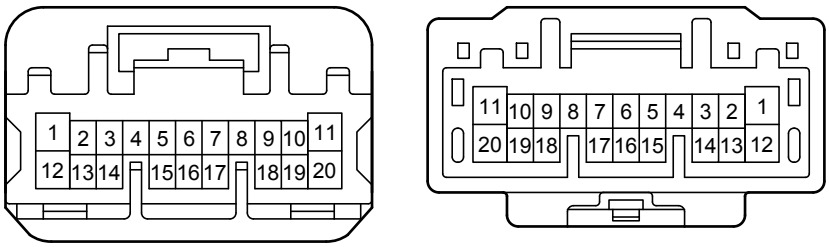
OF1
White



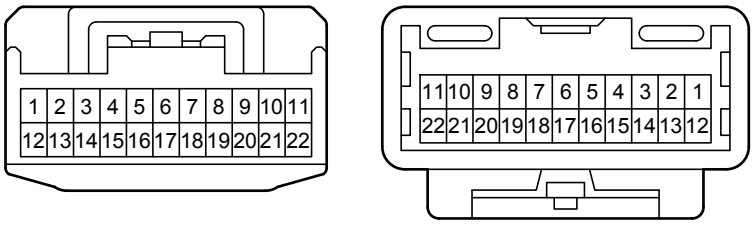
OF2
Black



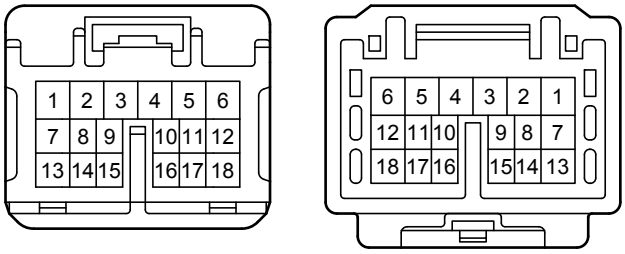
OF3
Gray

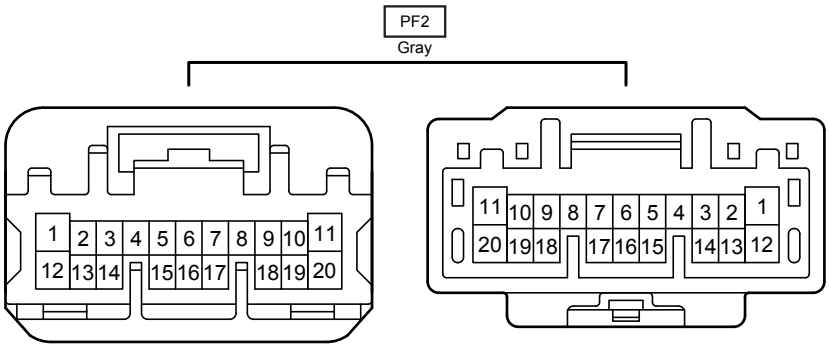


OF4
Blue



PF1
Black




PF2
Gray
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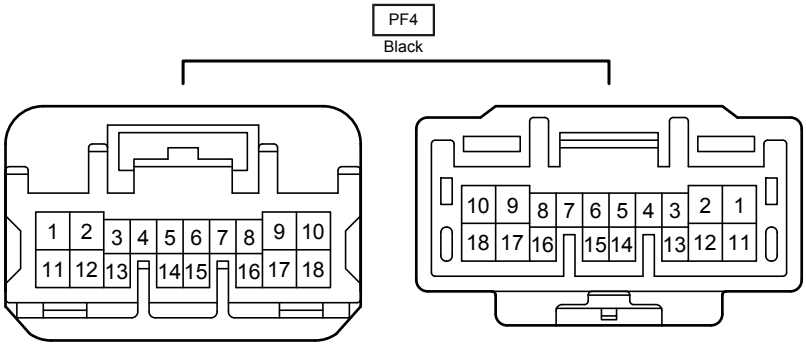
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12


PF4
Black
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
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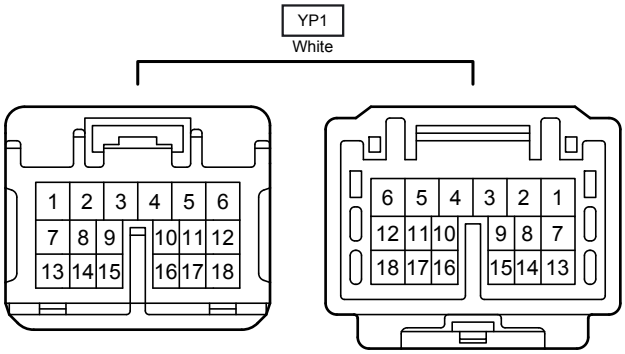
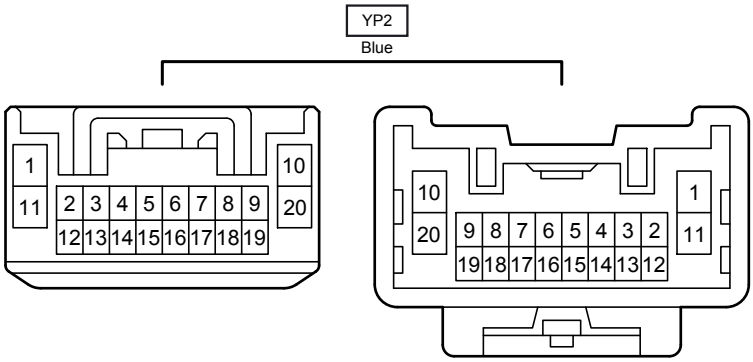
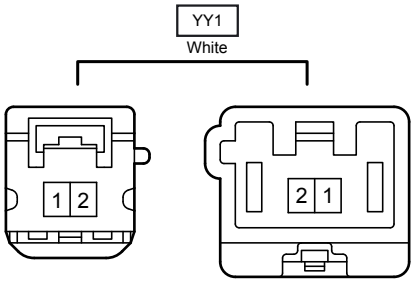

YP1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


YP2
Blue
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


YY1
White
1 2
2 1