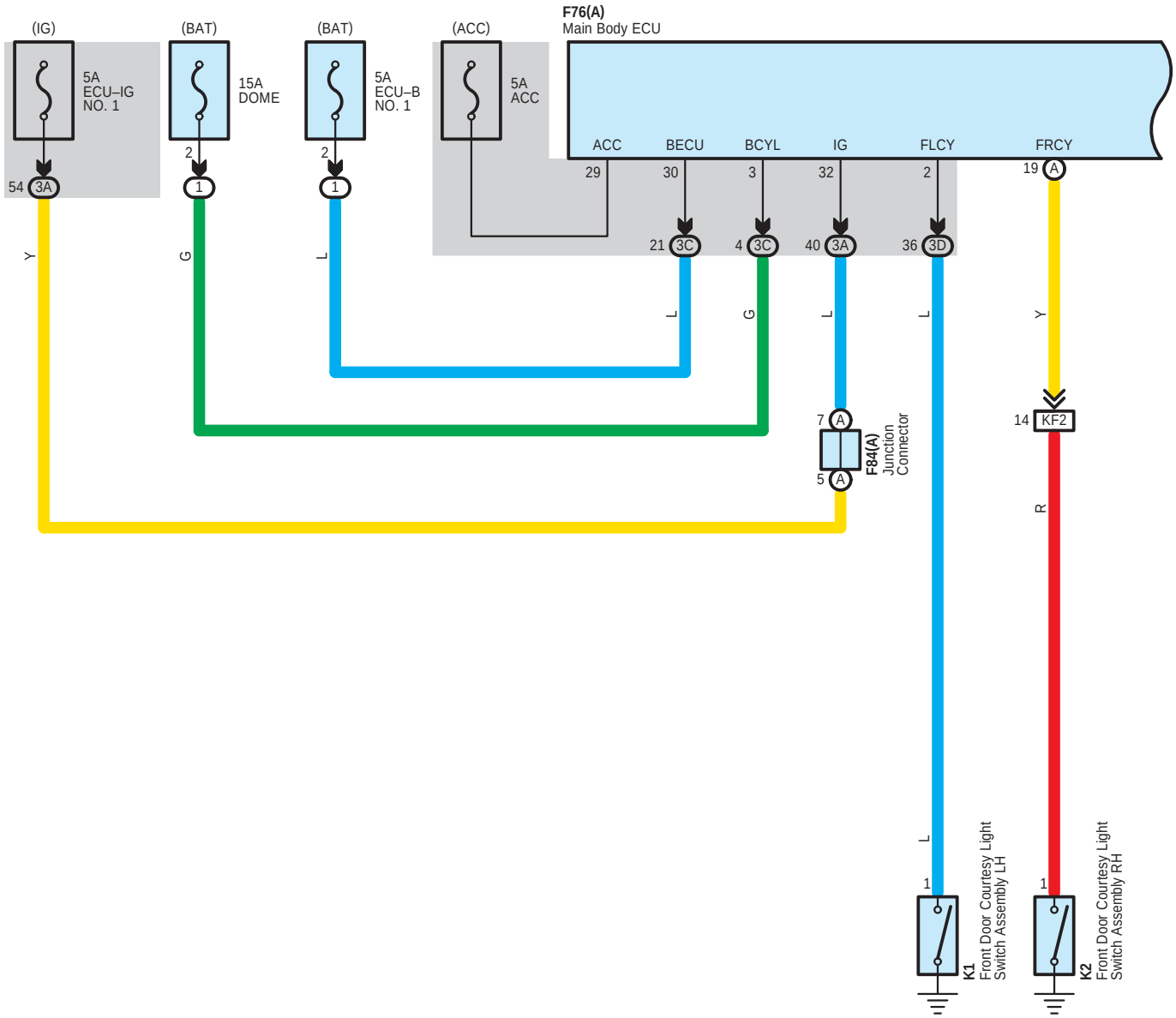
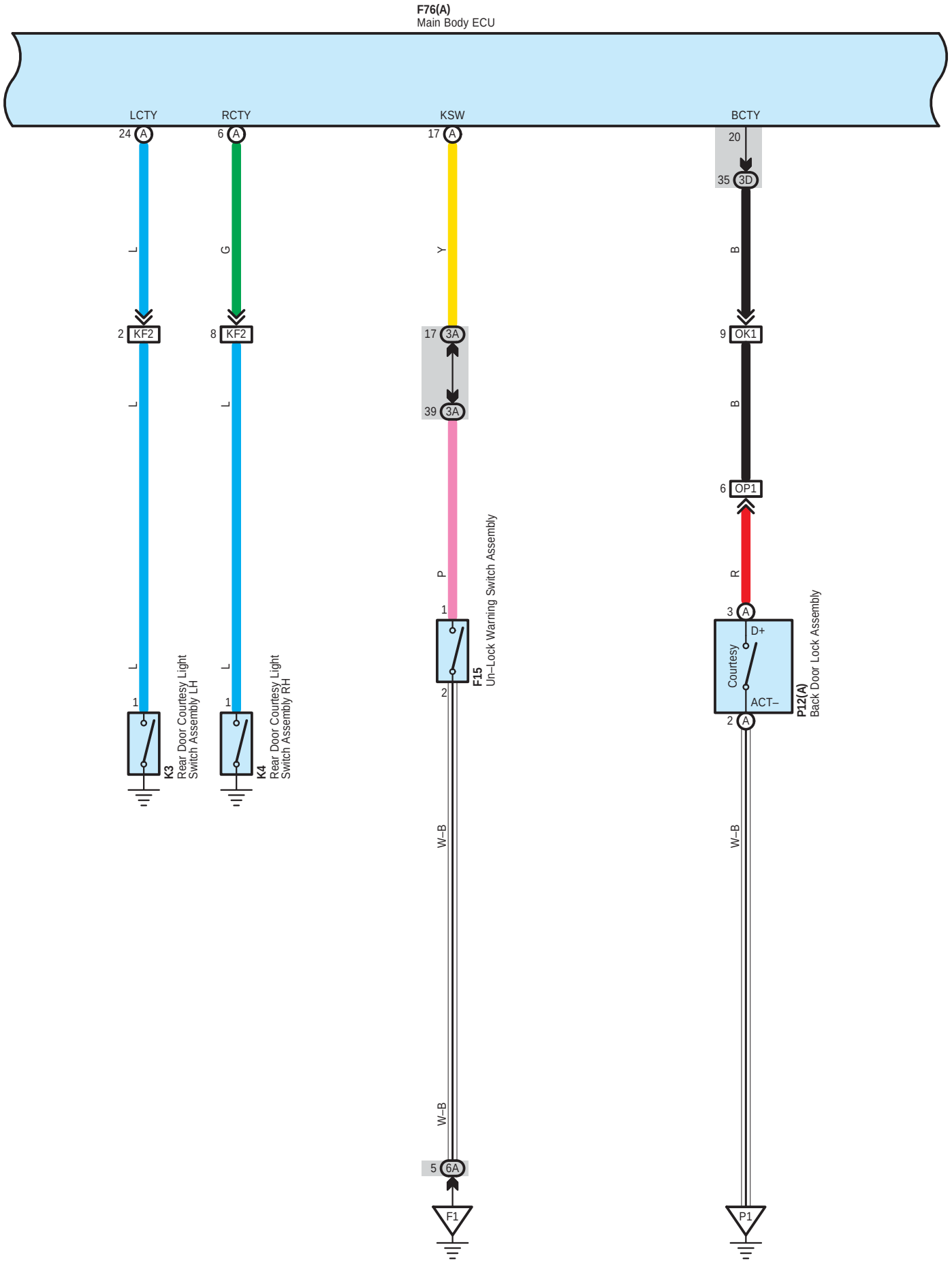
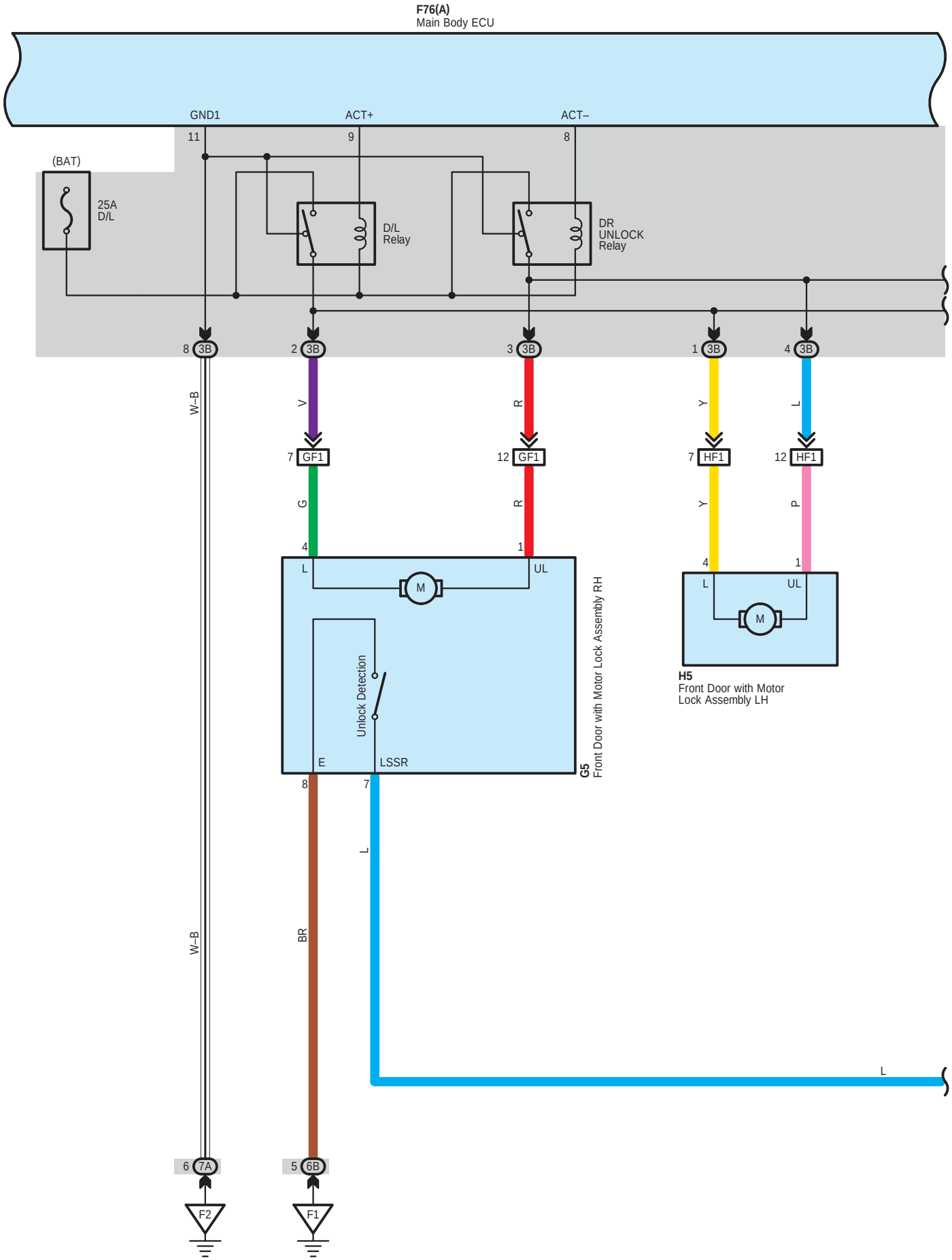
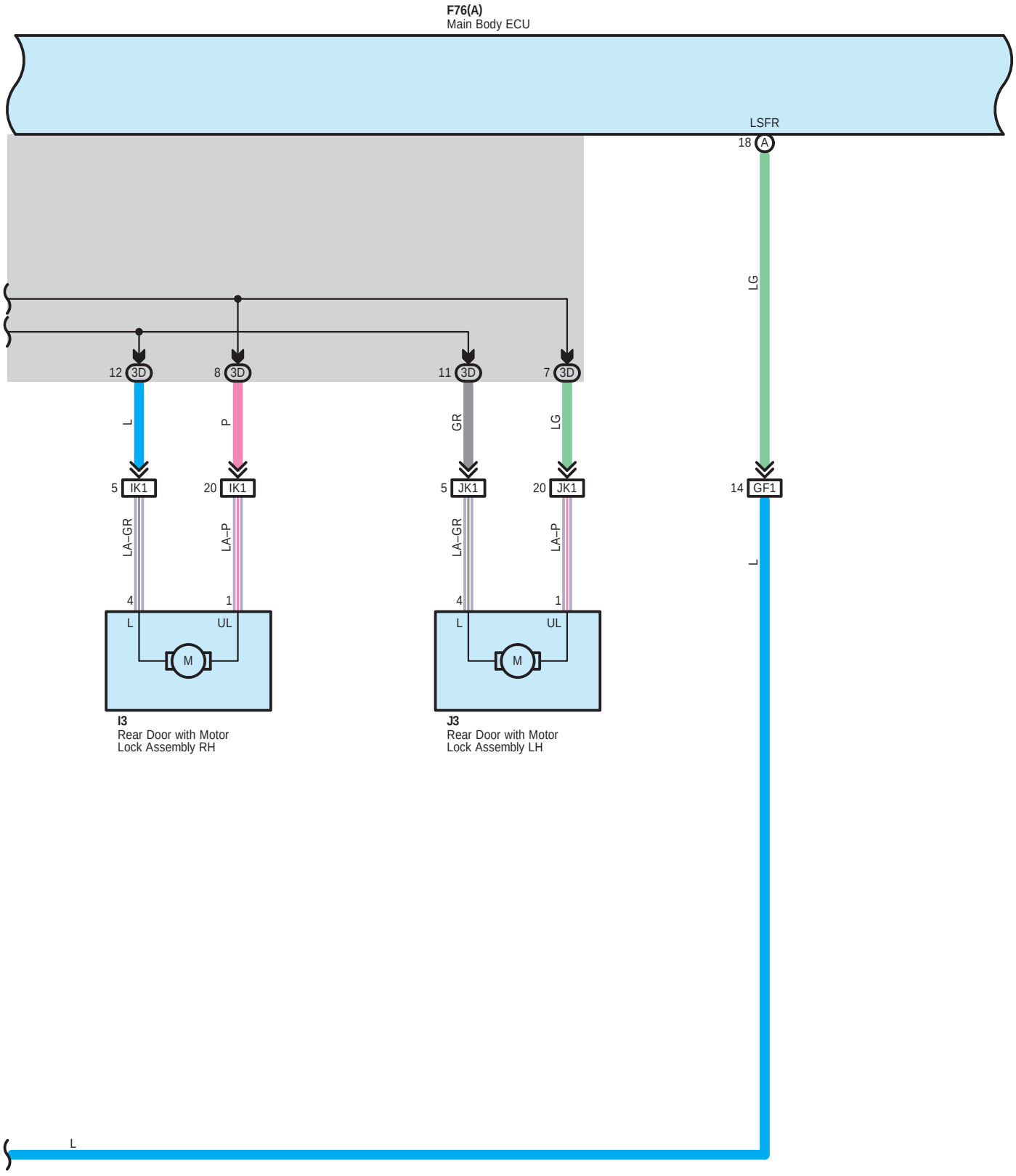
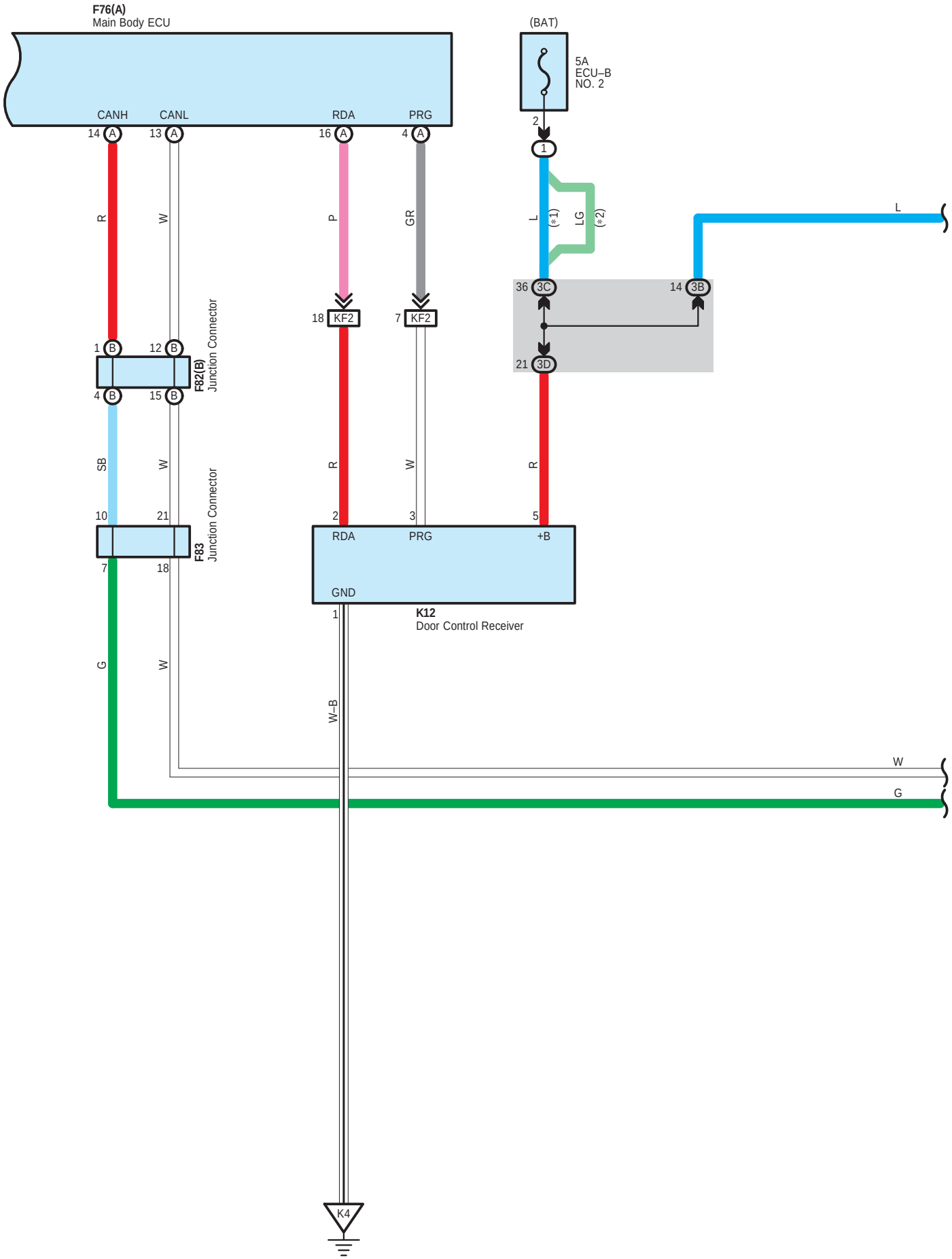
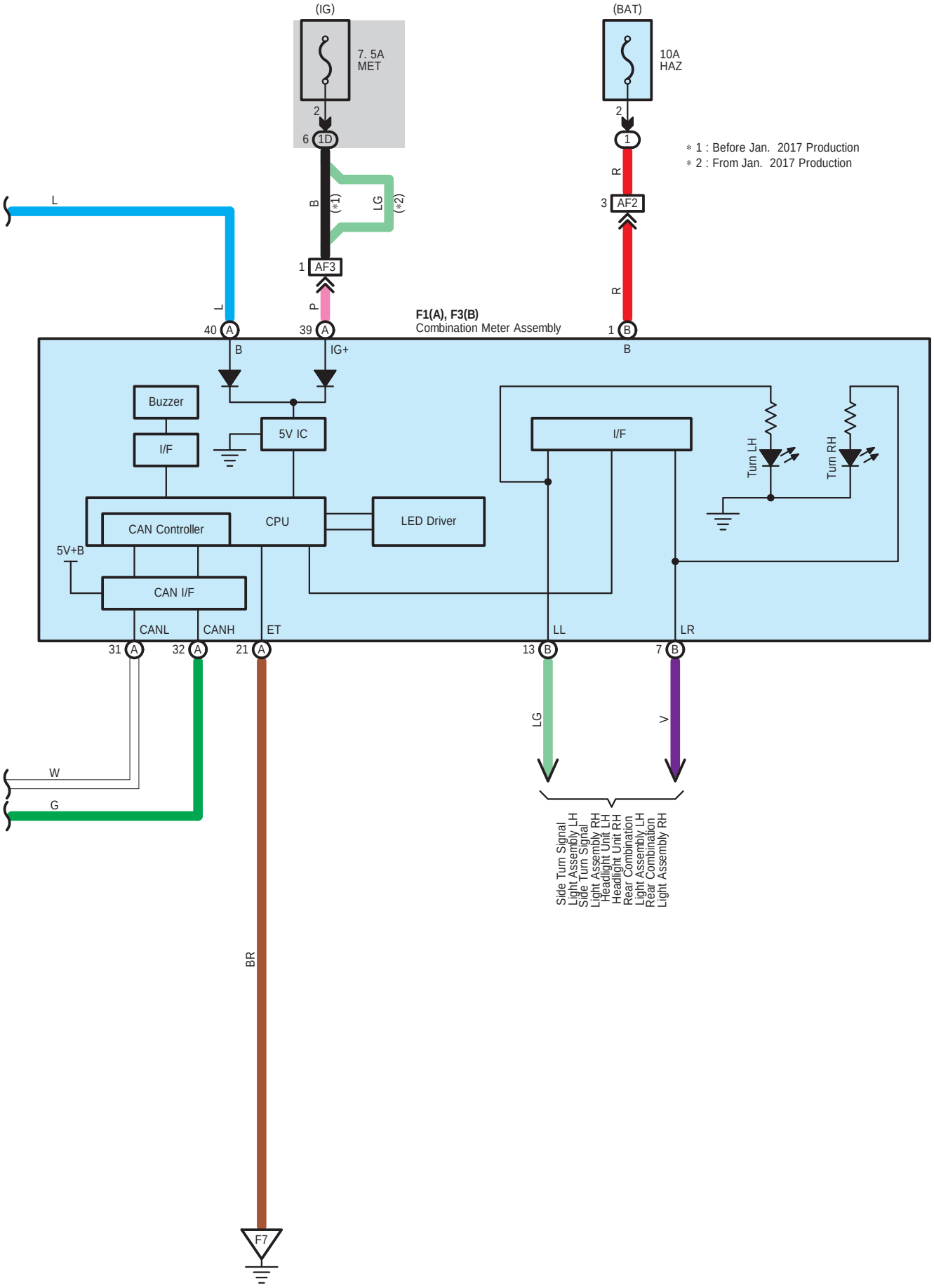

(IG)
(BAT)
(BAT)
(ACC)
F76(A)
Main Body ECU
5A
ECU–IG
NO. 1
15A
DOME
5A
ECU–B
NO. 1
5A
ACC
ACC
BECU
BCYL
IG
FLCY
FRCY
29
30
3
32
2
19
54 3A
2
1
2
1
21 3C
4 3C
40 3A
36 3D
19 A
Y
G
L
L
G
L
L
Y
7 A
5 A
F84(A)
Junction
Connector
14 KF2
R
L
1
K1
Front Door Courtesy Light
Switch Assembly LH
1
K2
Front Door Courtesy Light
Switch Assembly RH


F76(A)
Main Body ECU
LCTY
RCTY
KSW
BCTY
24 A
6 A
17 A
20
35 3D
L
G
Y
B
2 KF2
8 KF2
17 3A
39 3A
9 OK1
B
6 OP1
R
P
1
3 A
D+
Courtesy
ACT–
2 A
K3
Rear Door Courtesy Light Switch Assembly LH
K4
Rear Door Courtesy Light Switch Assembly RH
F15
Un–Lock Warning Switch Assembly
P12(A)
Back Door Lock Assembly
W–B
5 6A
F1
P1

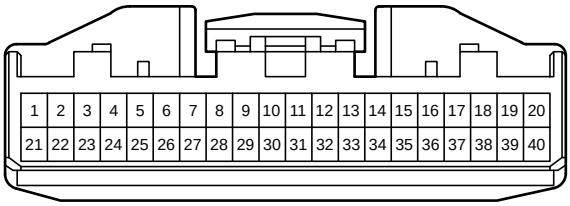

F76(A)
Main Body ECU
GND1
ACT+
ACT–
11
9
8
(BAT)
25A
D/L
D/L
Relay
DR
UNLOCK
Relay
8 3B
2 3B
3 3B
1 3B
4 3B
W–B
V
R
Y
L
7 GF1
12 GF1
7 HF1
12 HF1
G
R
Y
P
4
1
4
1
L
UL
M
Unlock Detection
E
LSSR
G5
Front Door with Motor Lock Assembly RH
H5
Front Door with Motor
Lock Assembly LH
8
7
L
BR
L
W–B
6 7A
5 6B
F2
F1


F76(A)
Main Body ECU
LSFR
18 A
LG
12 3D
8 3D
11 3D
7 3D
L
P
GR
LG
5 IK1
20 IK1
5 JK1
20 JK1
14 GF1
LA–GR
LA–P
LA–GR
LA–P
L
4
1
4
1
L
UL
L
UL
M
M
L
I3
Rear Door with Motor
Lock Assembly RH
J3
Rear Door with Motor
Lock Assembly LH

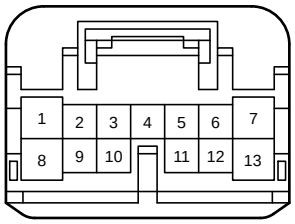

F76(A)
Main Body ECU
CANH
CANL
RDA
PRG
14 A
13 A
16 A
4 A
(BAT)
5A
ECU–B
NO. 2
2
1
R
W
P
GR
L
(*1)
LG
(*2)
L
36 3C
14 3B
21 3D
18 KF2
7 KF2
1 B
12 B
4 B
15 B
F82(B)
Junction Connector
SB
W
R
W
R
10
21
2
3
5
F83
Junction Connector
7
18
RDA
PRG
+B
GND
1
K12
Door Control Receiver
G
W
W–B
W
G
K4


(IG)
7. 5A
MET
2
6 1D
B
(*1)
LG
(*2)
1 AF3
P
(BAT)
10A
HAZ
2
1
R
3 AF2
R
* 1 : Before Jan. 2017 Production
* 2 : From Jan. 2017 Production
L
L
40 A
B
39 A
IG+
F1(A), F3(B)
Combination Meter Assembly
1 B
B
Buzzer
I/F
5V IC
I/F
Turn LH
Turn RH
CAN Controller
CPU
LED Driver
5V+B
CAN I/F
CANL
CANH
ET
LL
LR
31 A
32 A
21 A
13 B
7 B
W
G
BR
LG
V
F7
Side Turn Signal Light Assembly LH
Side Turn Signal Light Assembly RH
Headlight Unit LH
Headlight Unit RH
Rear Combination Light Assembly LH
Rear Combination Light Assembly RH

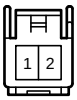
F 1
Black



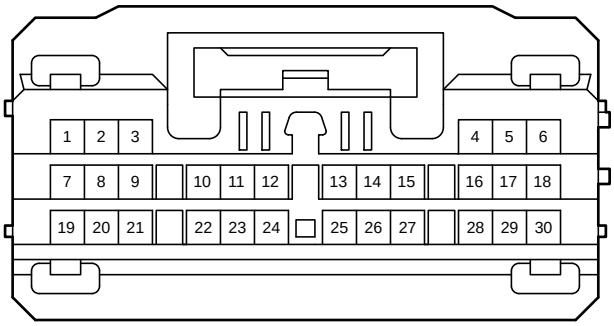
F 3
White



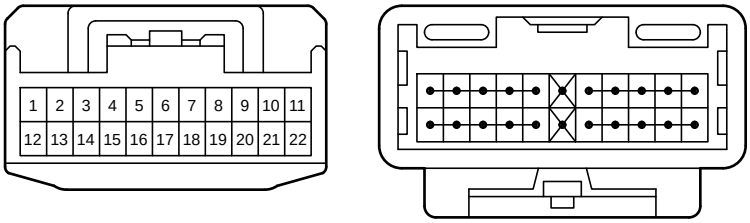
F 15
White



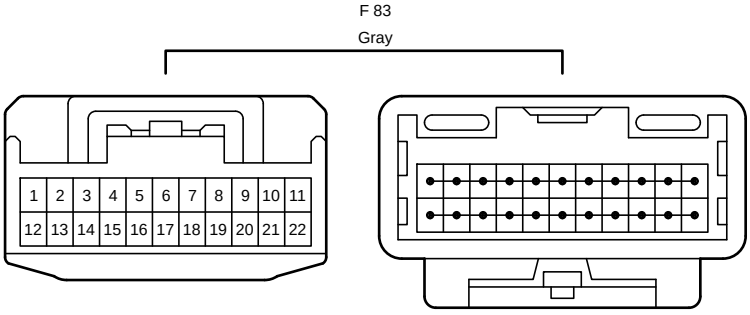
F 76
White



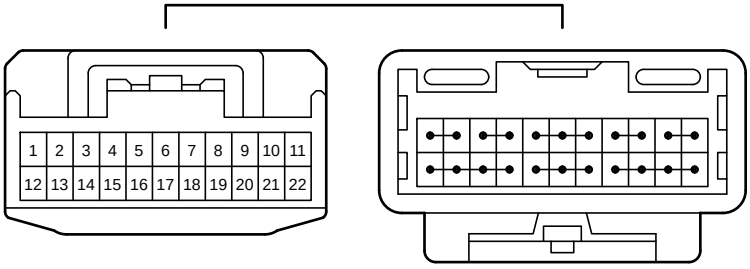
F 82
Blue



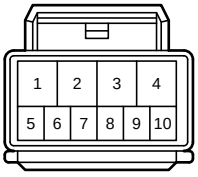
F 83
Gray



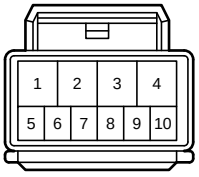
F 84
Black



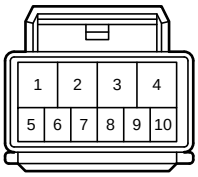
G 5
White



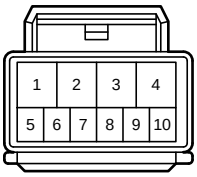
H 5
White



I 3
White



J 3
White



K 1
White



K 2
White



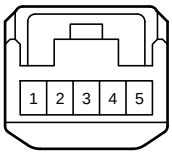
K 3
White



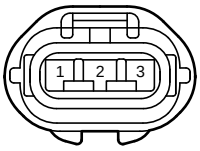
K 4
White



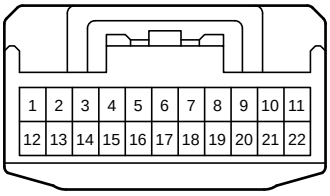
K 12
White



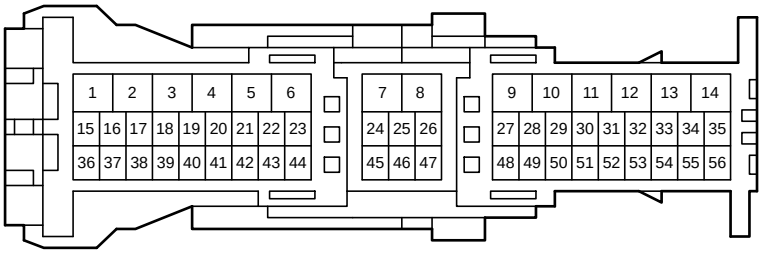
P 12
Black



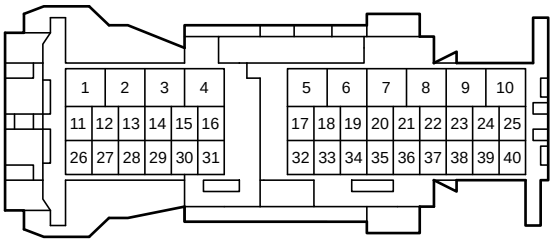
1D
White



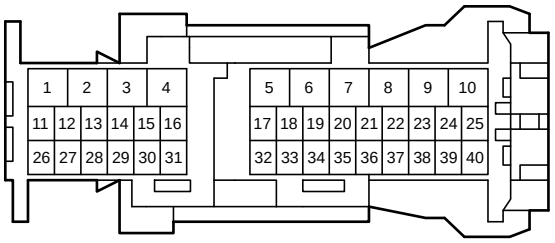
3A
White



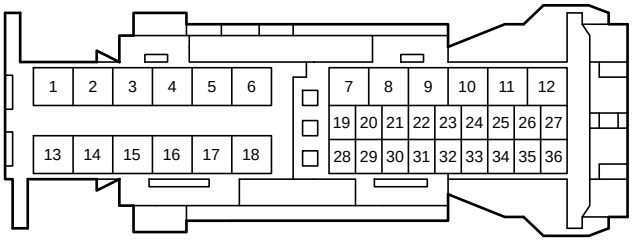
3B
White



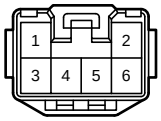
3C
White



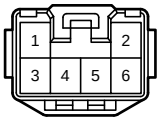
3D
White



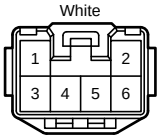
6A
White



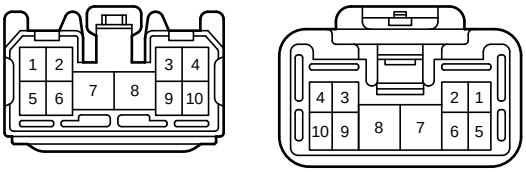
6B
White



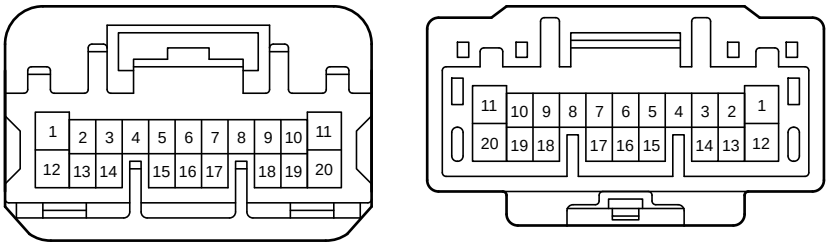
7A
White



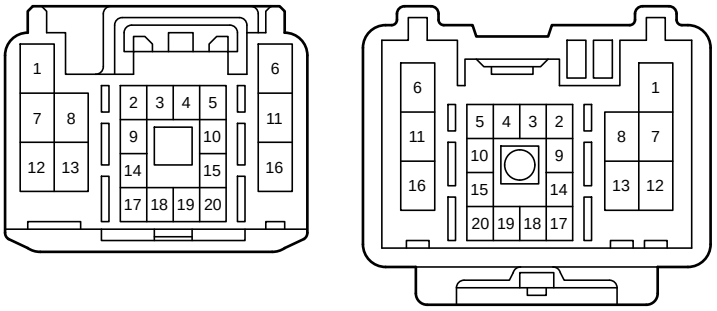
AF2
White



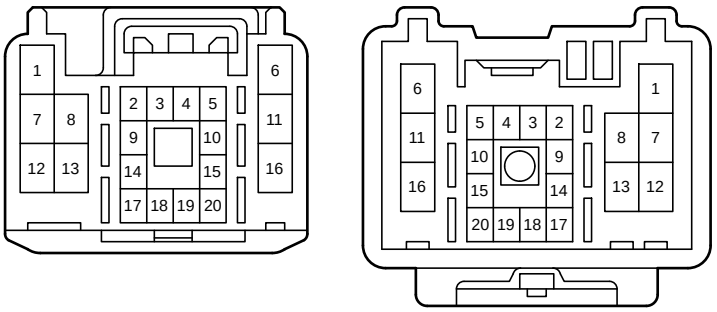
AF3
Black



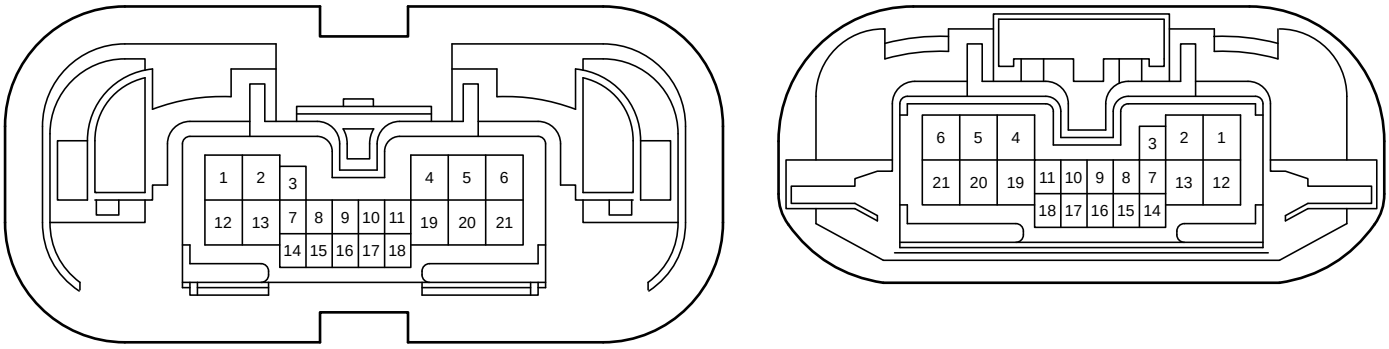
GF1
White



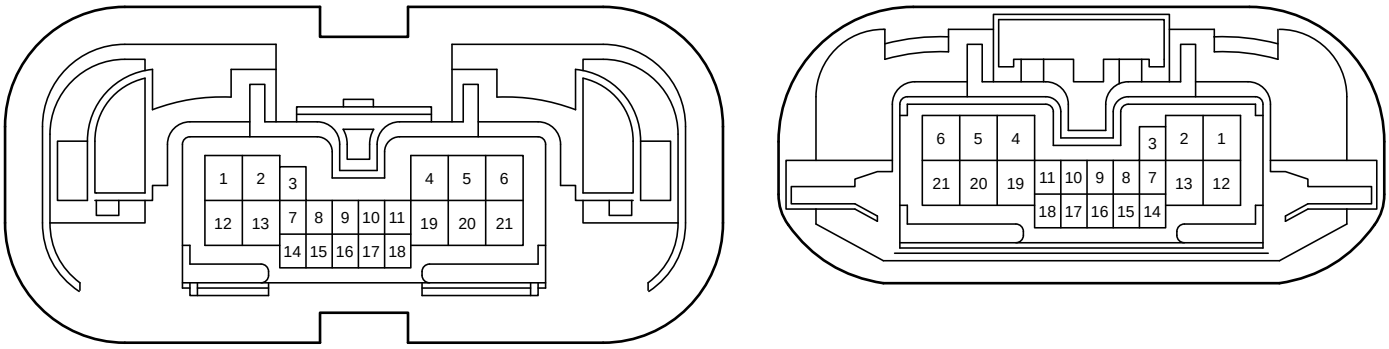
HF1
White



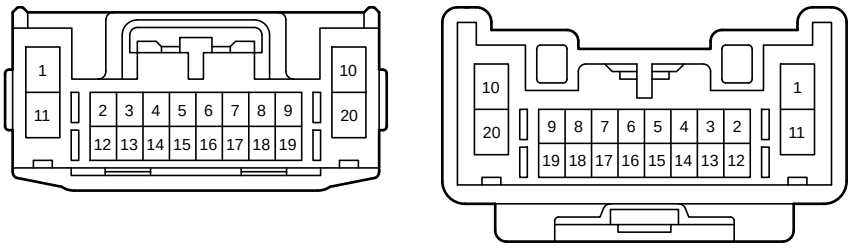
IK1
White

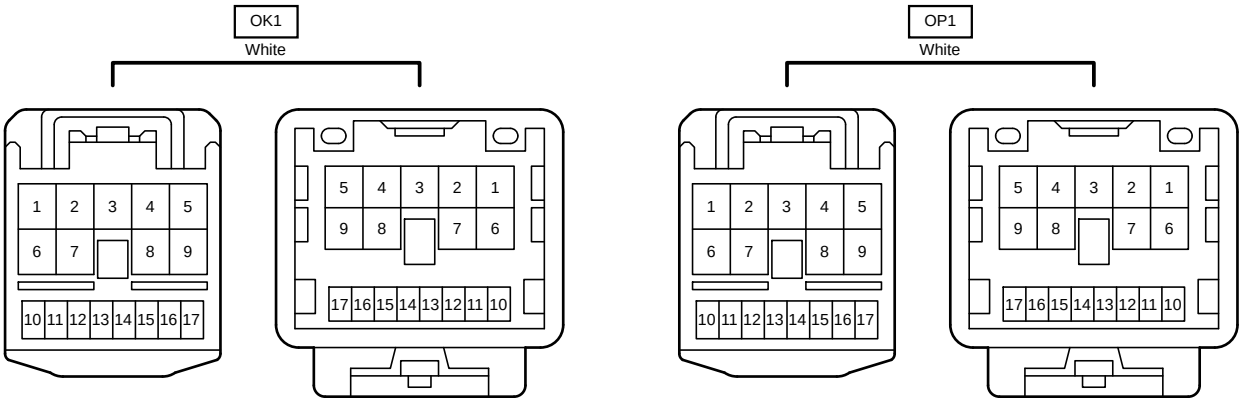


JK1
White



KF2
White




OK1
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
OP1
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