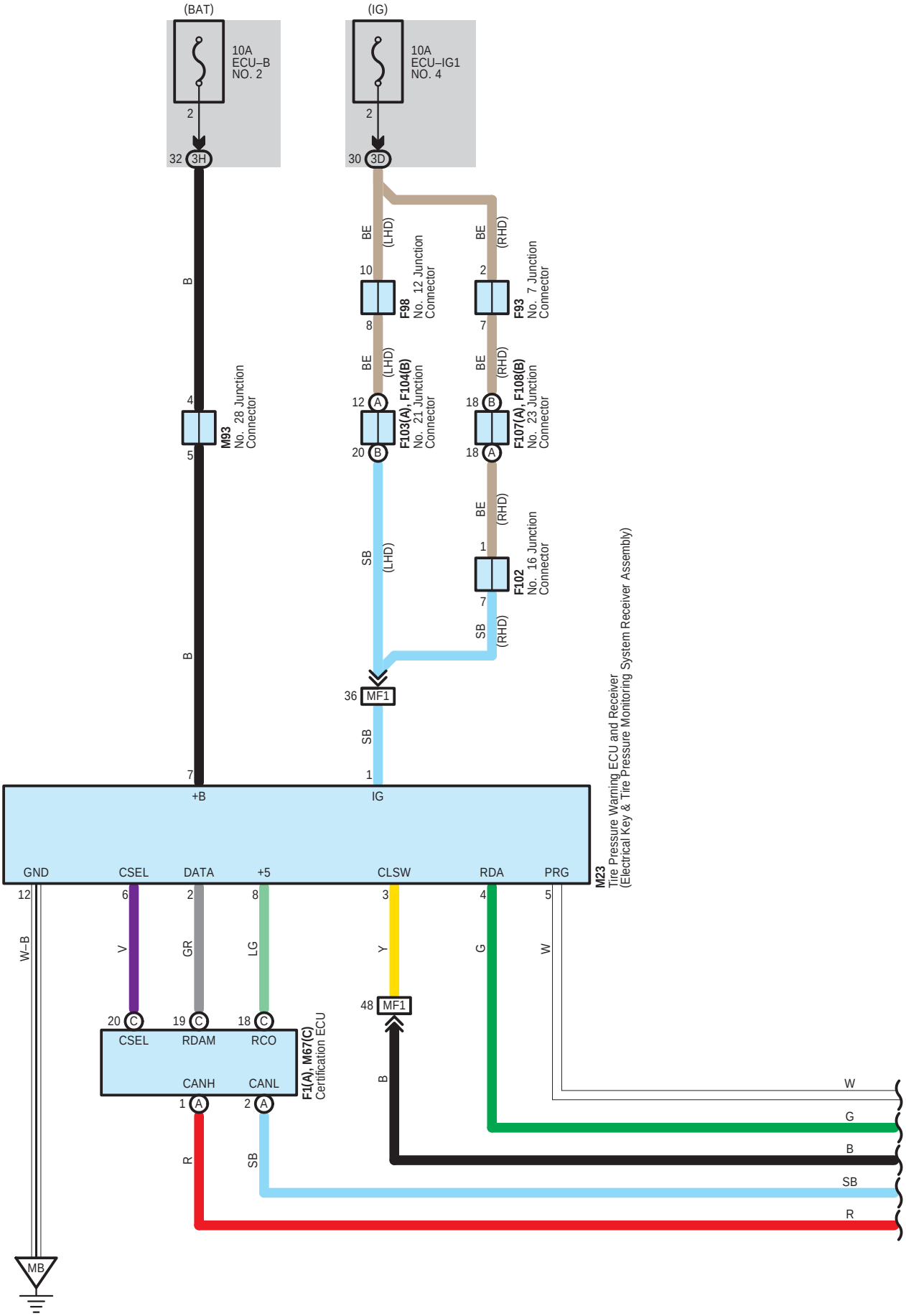
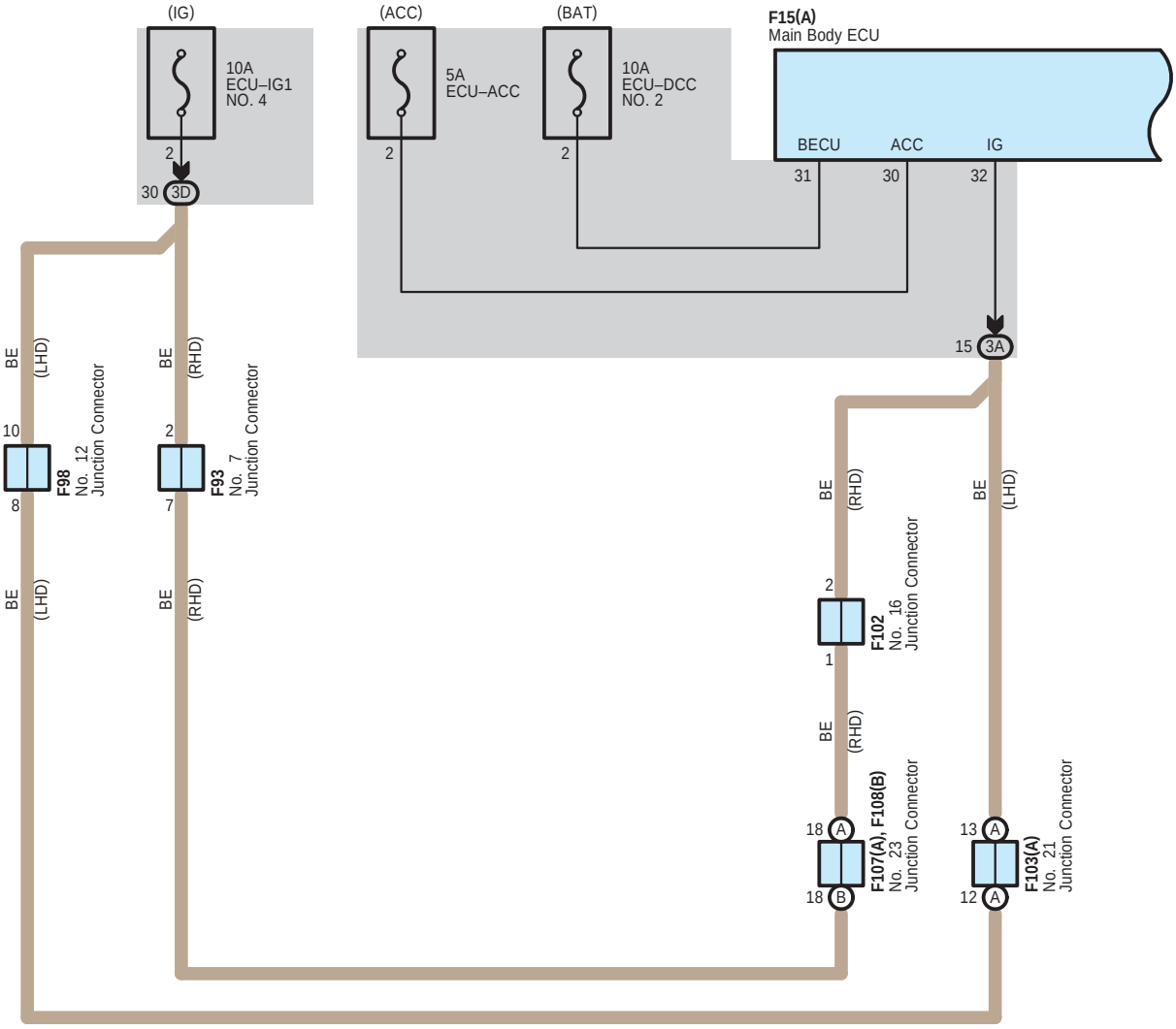
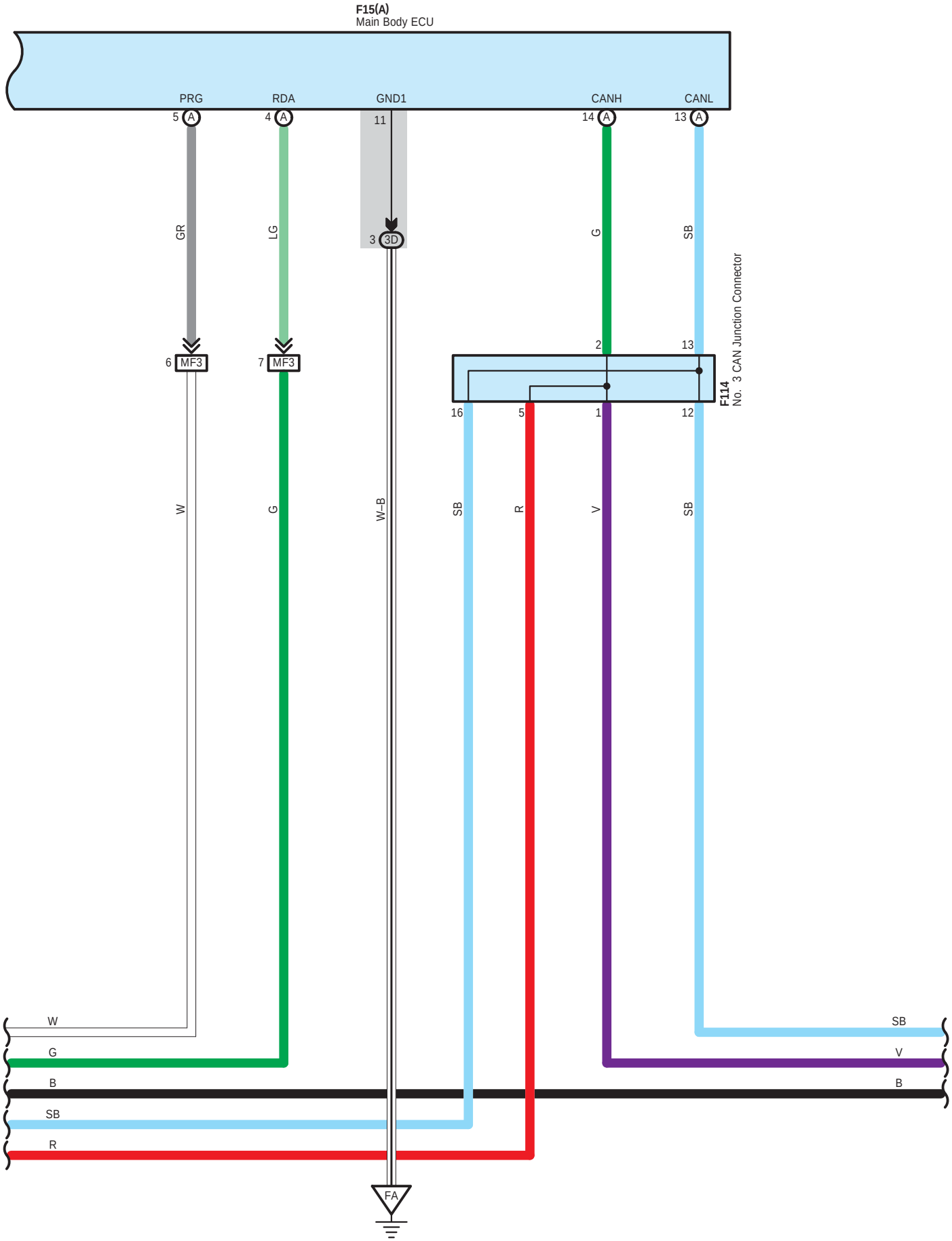
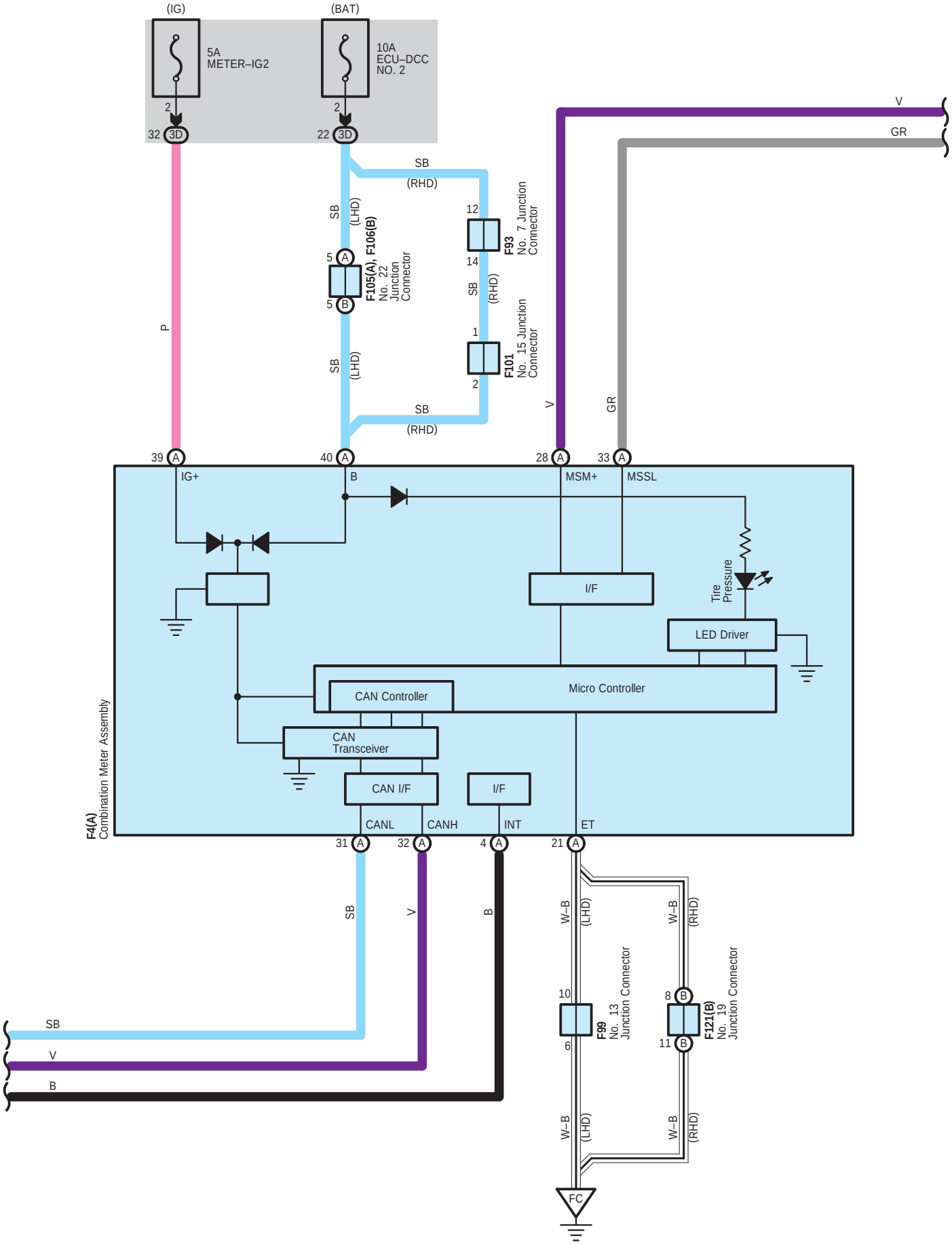
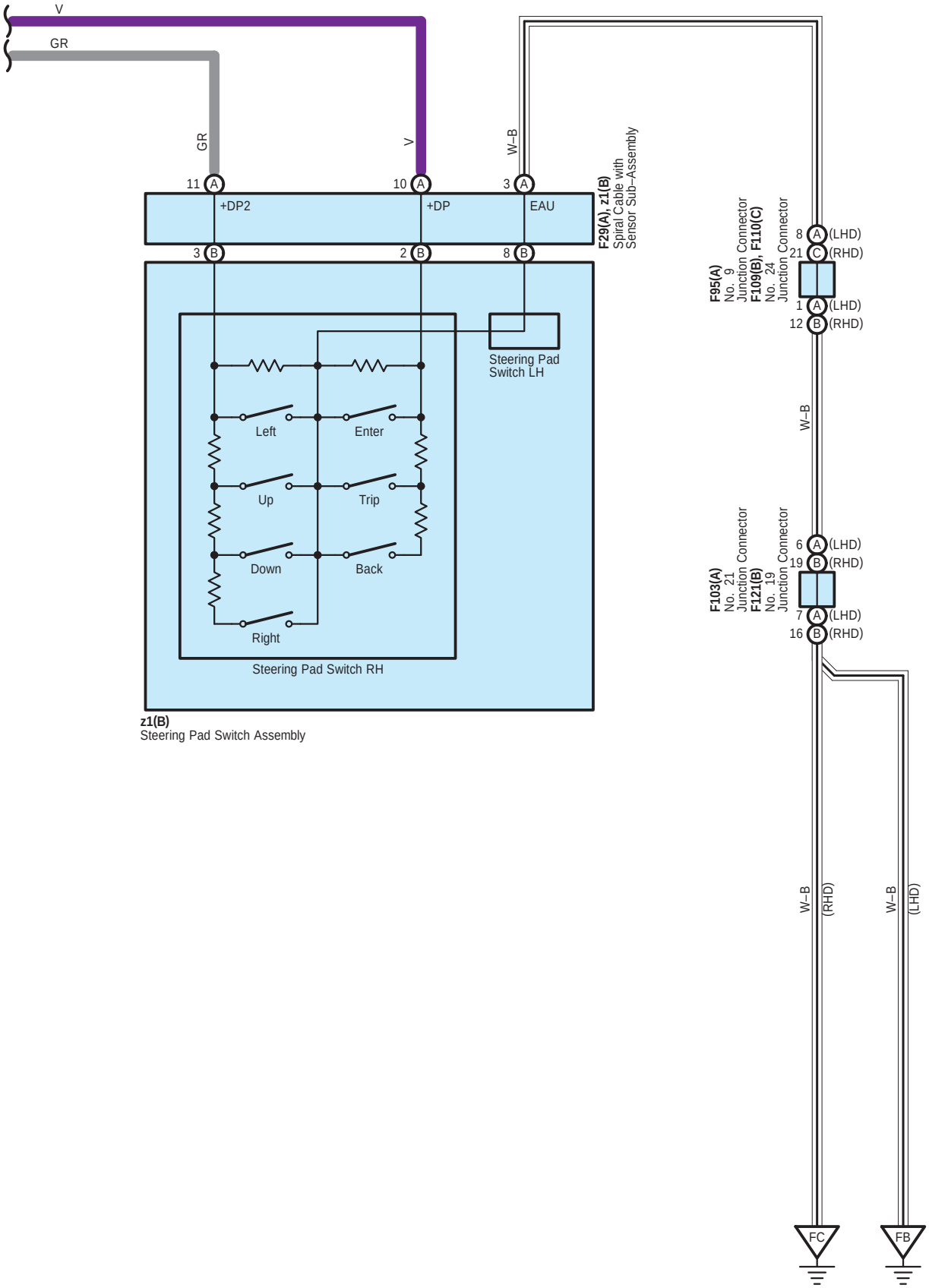

(BAT)
10A
ECU–B
NO. 2
2
32 3H
(IG)
10A
ECU–IG1
NO. 4
2
30 3D
B
BE (LHD)
10
8
F98
No. 12 Junction
Connector
BE (RHD)
2
7
F93
No. 7 Junction
Connector
4
5
M93
No. 28 Junction
Connector
BE (LHD)
12 A
20 B
F103(A), F104(B)
No. 21 Junction
Connector
BE (RHD)
18 B
18 A
F107(A), F108(B)
No. 23 Junction
Connector
SB (LHD)
BE (RHD)
1
7
F102
No. 16 Junction
Connector
SB (RHD)
B
36 MF1
SB
7
1
+B
IG
M23
Tire Pressure Warning ECU and Receiver
(Electrical Key & Tire Pressure Monitoring System Receiver Assembly)
GND
CSEL
DATA
+5
CLSW
RDA
PRG
12
6
2
8
3
4
5
W–B
V
GR
LG
Y
G
W
48 MF1
20 C
19 C
18 C
CSEL
RDAM
RCO
CANH
CANL
F1(A), M67(C)
Certification ECU
1 A
2 A
B
R
SB
W
G
B
SB
R
MB


(IG)
10A
ECU–IG1
NO. 4
2
30 3D
(ACC)
5A
ECU–ACC
2
(BAT)
10A
ECU–DCC
NO. 2
2
F15(A)
Main Body ECU
BECU
ACC
IG
31
30
32
15 3A
BE (LHD)
BE (RHD)
10
8
F98
No. 12
Junction Connector
2
7
F93
No. 7
Junction Connector
BE (LHD)
BE (RHD)
BE (RHD)
BE (LHD)
2
1
F102
No. 16
Junction Connector
BE (RHD)
18 A
18 B
F107(A), F108(B)
No. 23
Junction Connector
13 A
12 A
F103(A)
No. 21
Junction Connector

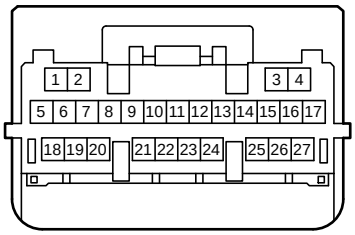
W
W
G
G
B
B
SB
SB
R
R


F15(A)
Main Body ECU
PRG
RDA
GND1
CANH
CANL
5 A
4 A
11
14 A
13 A
GR
LG
3 3D
G
SB
6 MF3
7 MF3
2
13
F114
No. 3 CAN Junction Connector
16
5
1
12
W
G
W–B
SB
R
V
SB
W
G
B
SB
R
SB
V
B
FA


(IG)
(BAT)
5A
METER–IG2
10A
ECU–DCC
NO. 2
2
32 3D
22 3D
SB
(RHD)
SB
(LHD)
F105(A), F106(B)
No. 22
Junction
Connector
5 A
5 B
12
14
F93
No. 7 Junction
Connector
SB
(RHD)
1
2
F101
No. 15 Junction
Connector
SB
(LHD)
SB
(RHD)
P
V
GR
V
GR
39 A
40 A
28 A
33 A
IG+
B
MSM+
MSSL
I/F
Tire
Pressure
LED Driver
Micro Controller
CAN Controller
CAN
Transceiver
CAN I/F
I/F
CANL
CANH
INT
ET
F4(A)
Combination Meter Assembly
31 A
32 A
4 A
21 A
SB
V
B
W–B
(LHD)
W–B
(RHD)
10
6
F99
No. 13
Junction Connector
8 B
11 B
F121(B)
No. 19
Junction Connector
SB
V
B
W–B
(LHD)
W–B
(RHD)
FC

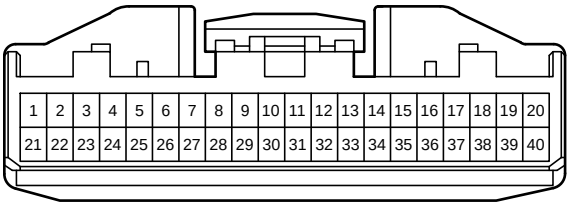

V
GR
GR
V
W–B
11 A
10 A
3 A
+DP2
+DP
EAU
3 B
2 B
8 B
F29(A), z1(B)
Spiral Cable with
Sensor Sub–Assembly
Steering Pad
Switch LH
Left
Enter
Up
Trip
Down
Back
Right
Steering Pad Switch RH
z1(B)
Steering Pad Switch Assembly
F95(A)
No. 9
Junction Connector
F109(B), F110(C)
No. 24
Junction Connector
8 A (LHD)
21 C (RHD)
1 A (LHD)
12 B (RHD)
W–B
F103(A)
No. 21
Junction Connector
F121(B)
No. 19
Junction Connector
6 A (LHD)
19 B (RHD)
7 A (LHD)
16 B (RHD)
W–B (RHD)
W–B (LHD)
FC
FB

F1
White



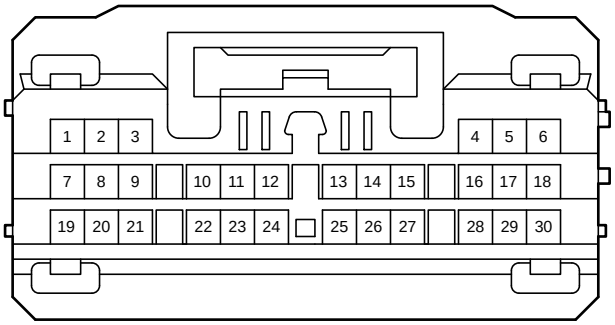
90980-12B78

F4
Black



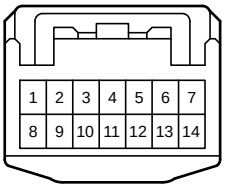
90980-12557

F15
White



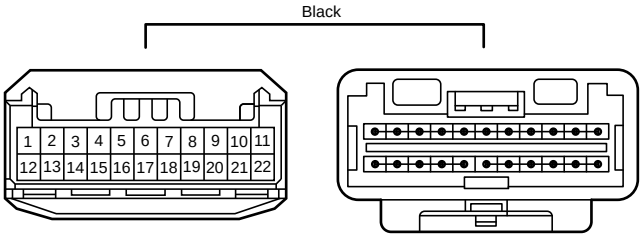
90980-12909

F29
Black



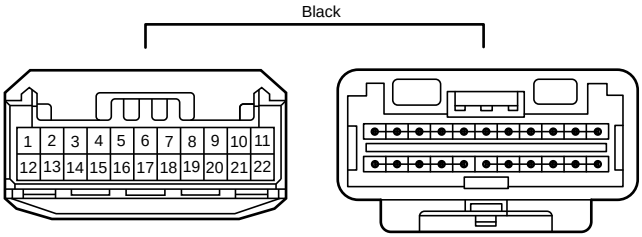
90980-12370

F93
Black



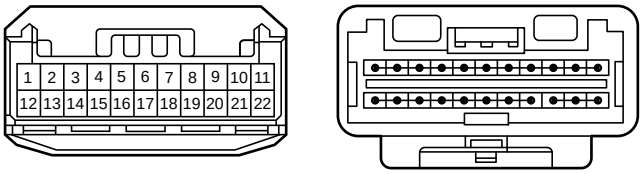
90980-12B54

F95
Black



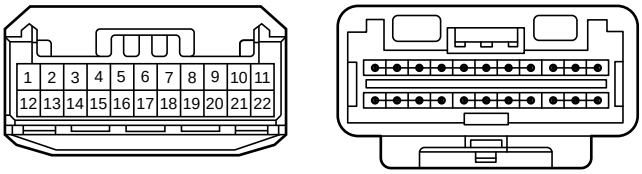
90980-12B54

F98
Black



90980-12B54

F99
Black



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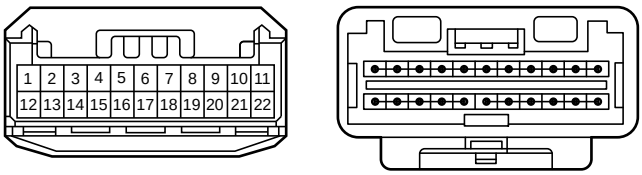
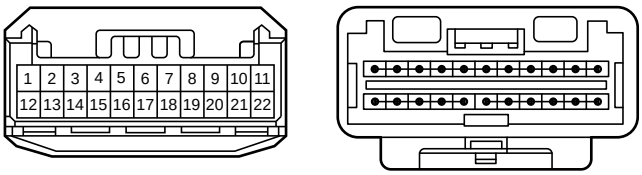
F101
Black



90980-12B54

F102
Black



90980-12B54

F103
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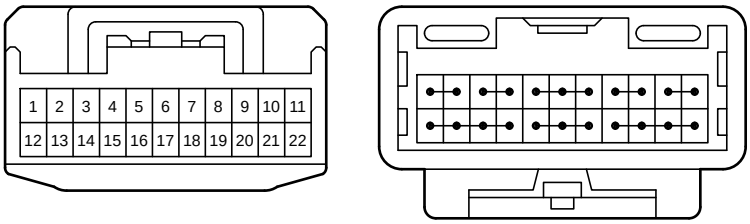
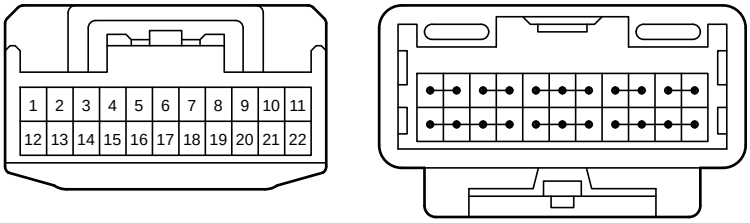


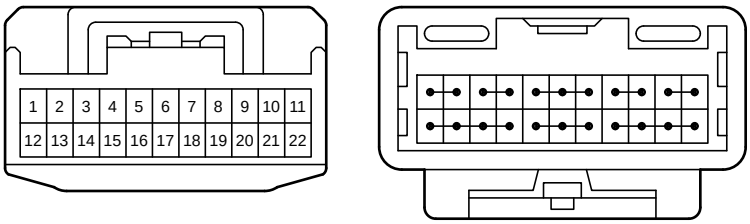
90980-12372

F104
White



90980-12372

F105
White



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F106
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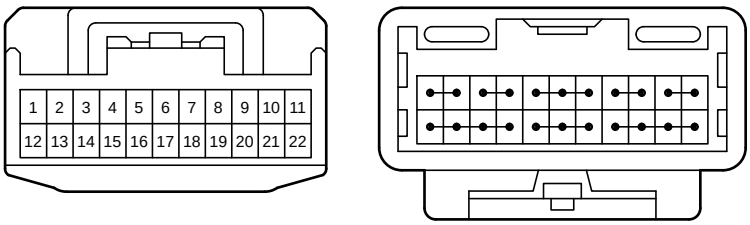
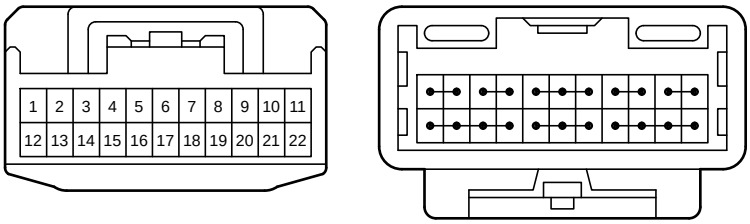


90980-12372

F107
White



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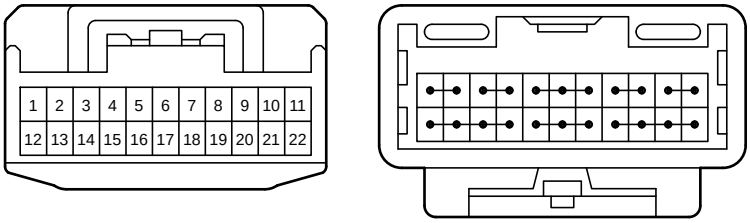
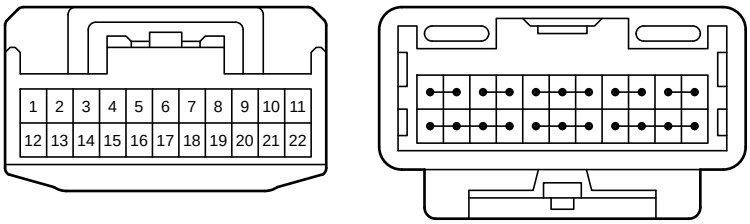
F108
White



90980-12372

F109
Black



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F110
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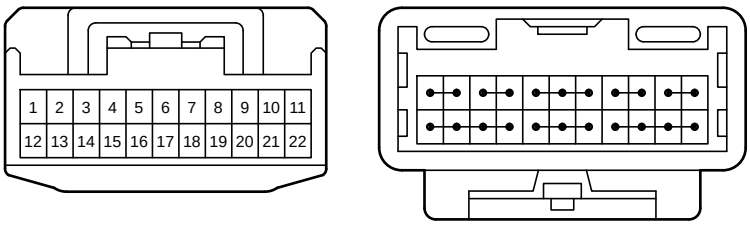
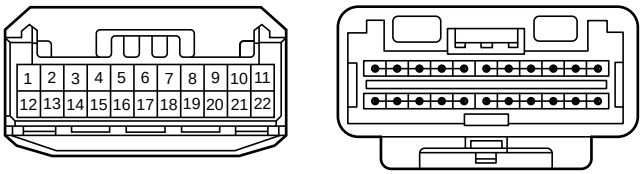


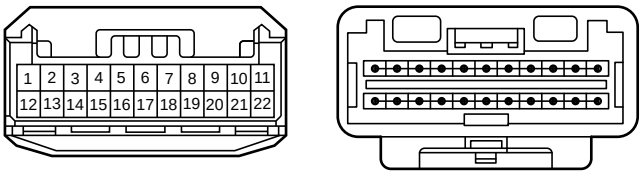
90980-12372

F114
Black



90980-12B54

F121
Black



90980-12B54

M23
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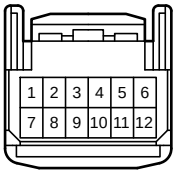
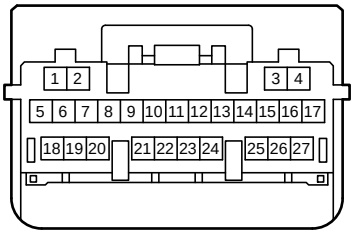


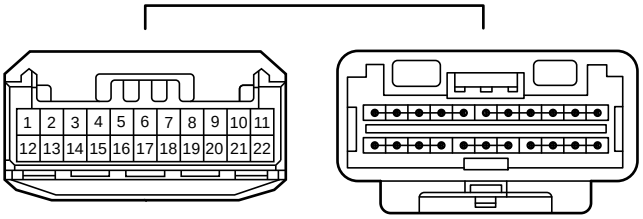
90980-12552

M67
White



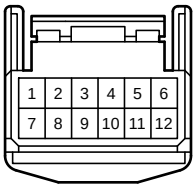
90980-12B77

M93
Black



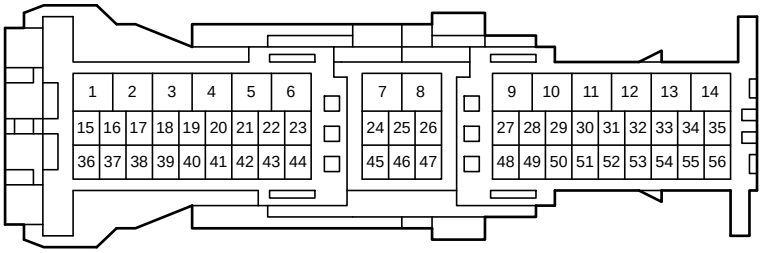
90980-12B54

z1
Black



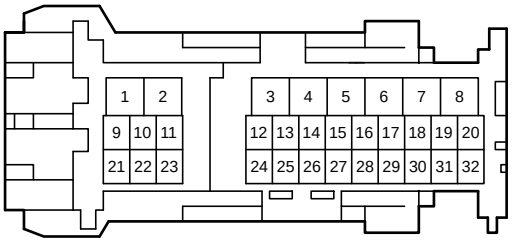
90980-12559

3A
White



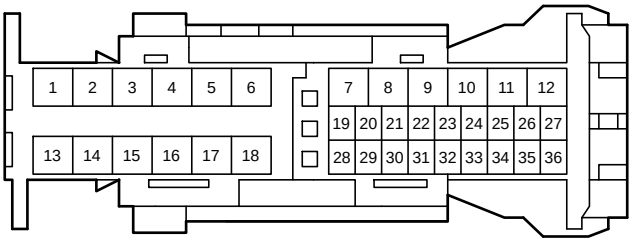
90980-12943

3D
White



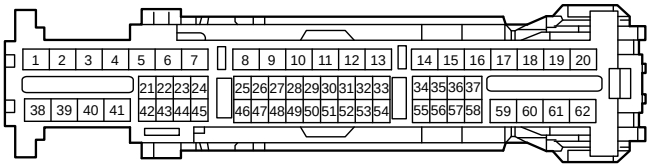
90980-12A48

3H
White

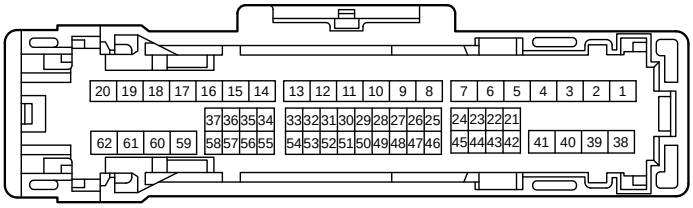


90980-12944

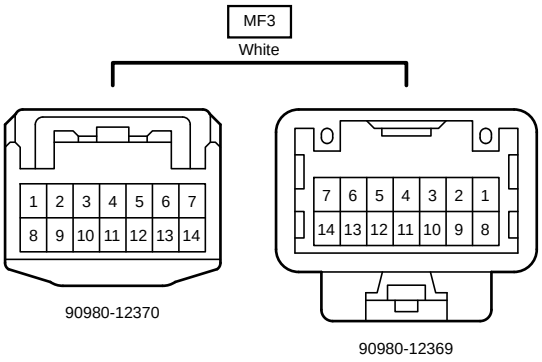
MF1
White



90980-12B22



90980-12B21


MF3
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8
90980-12370
90980-12369