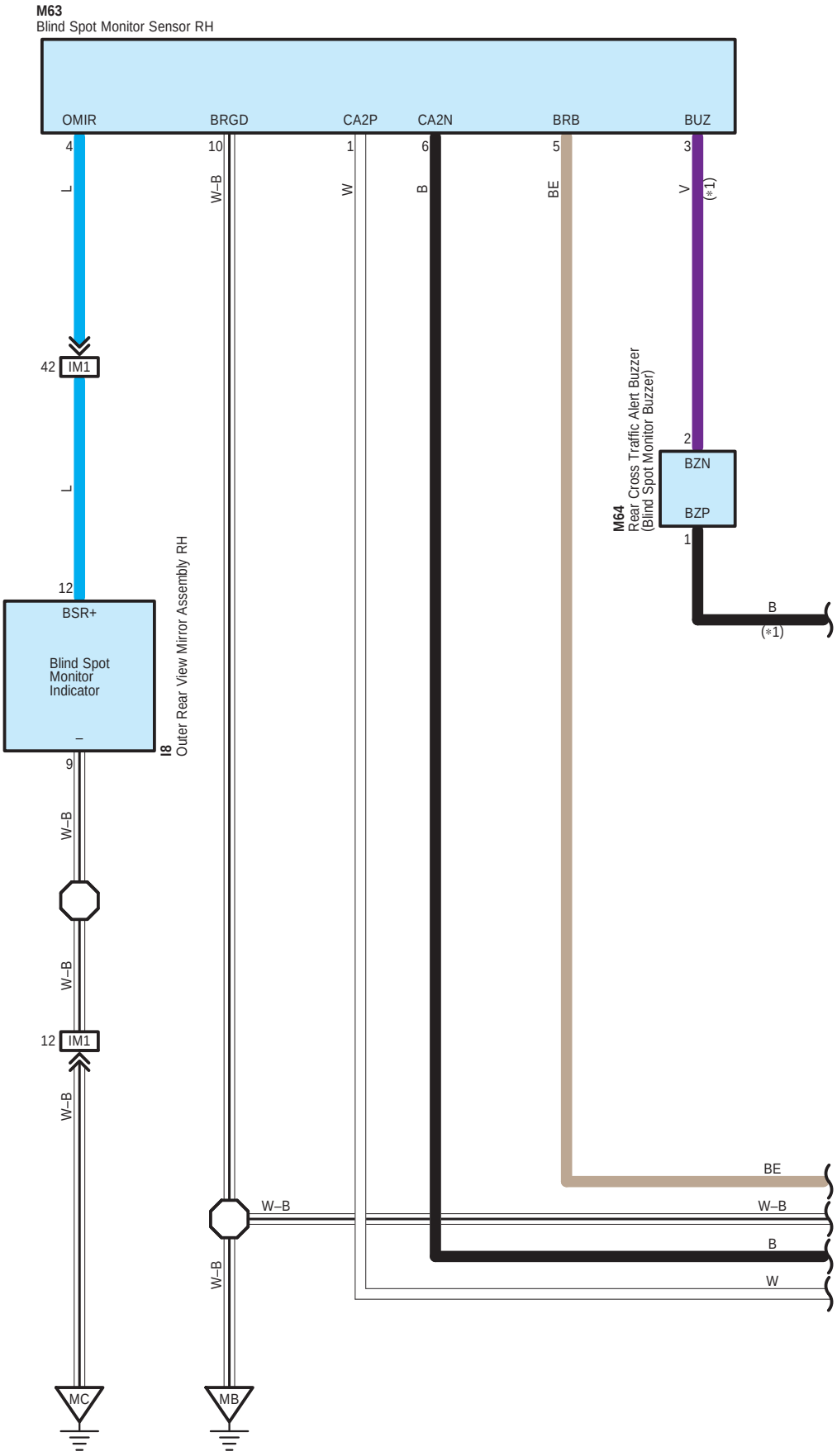
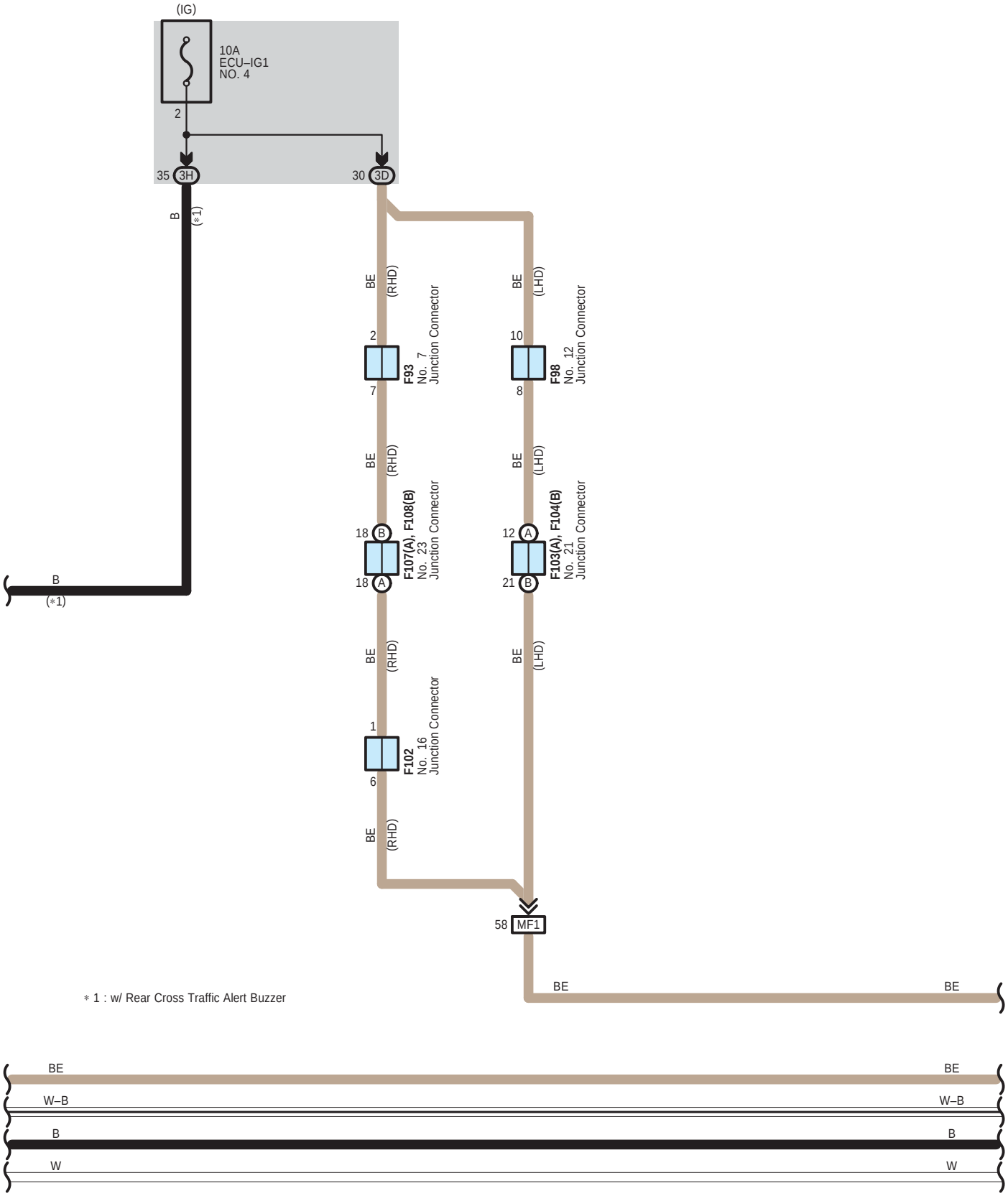
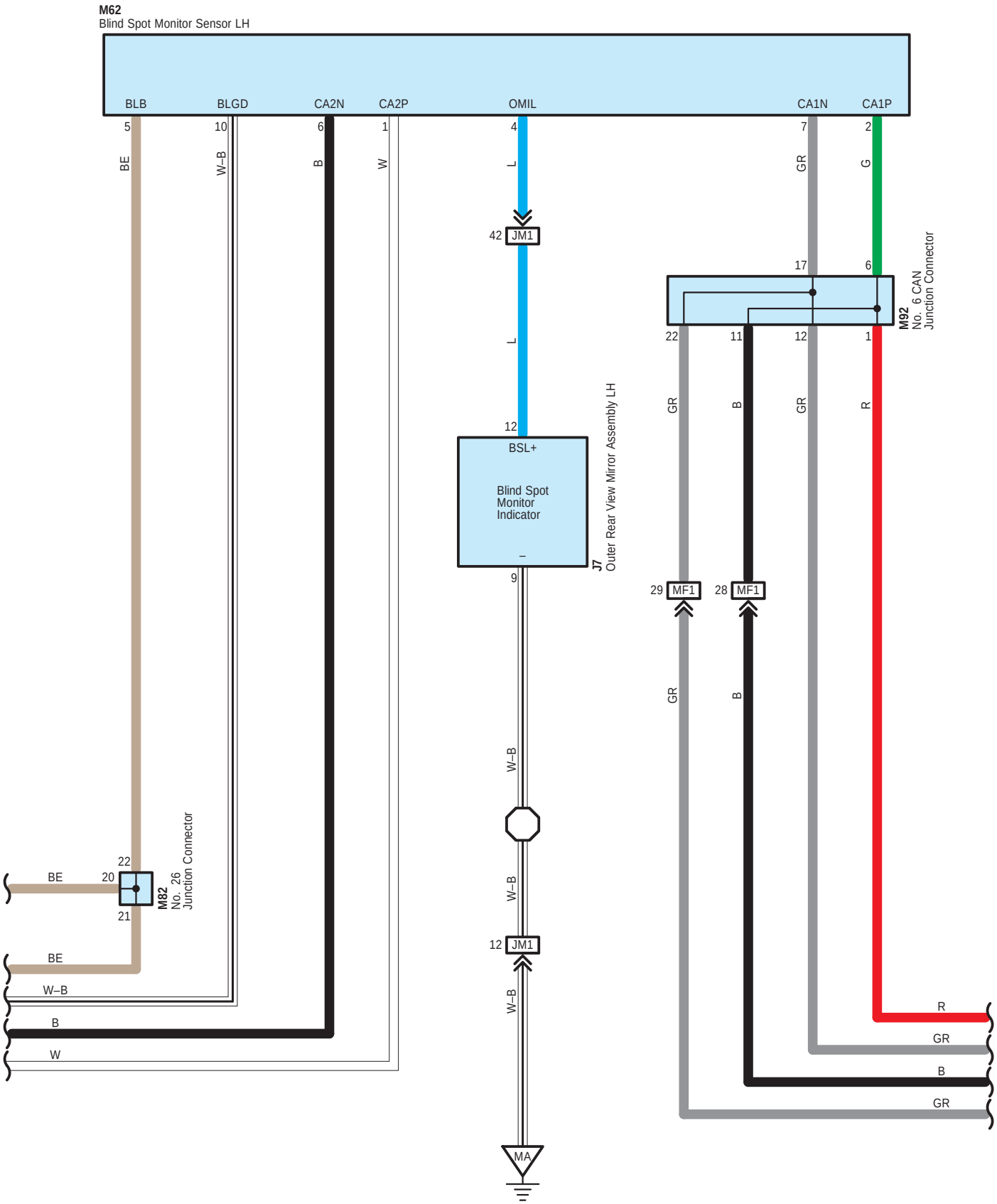
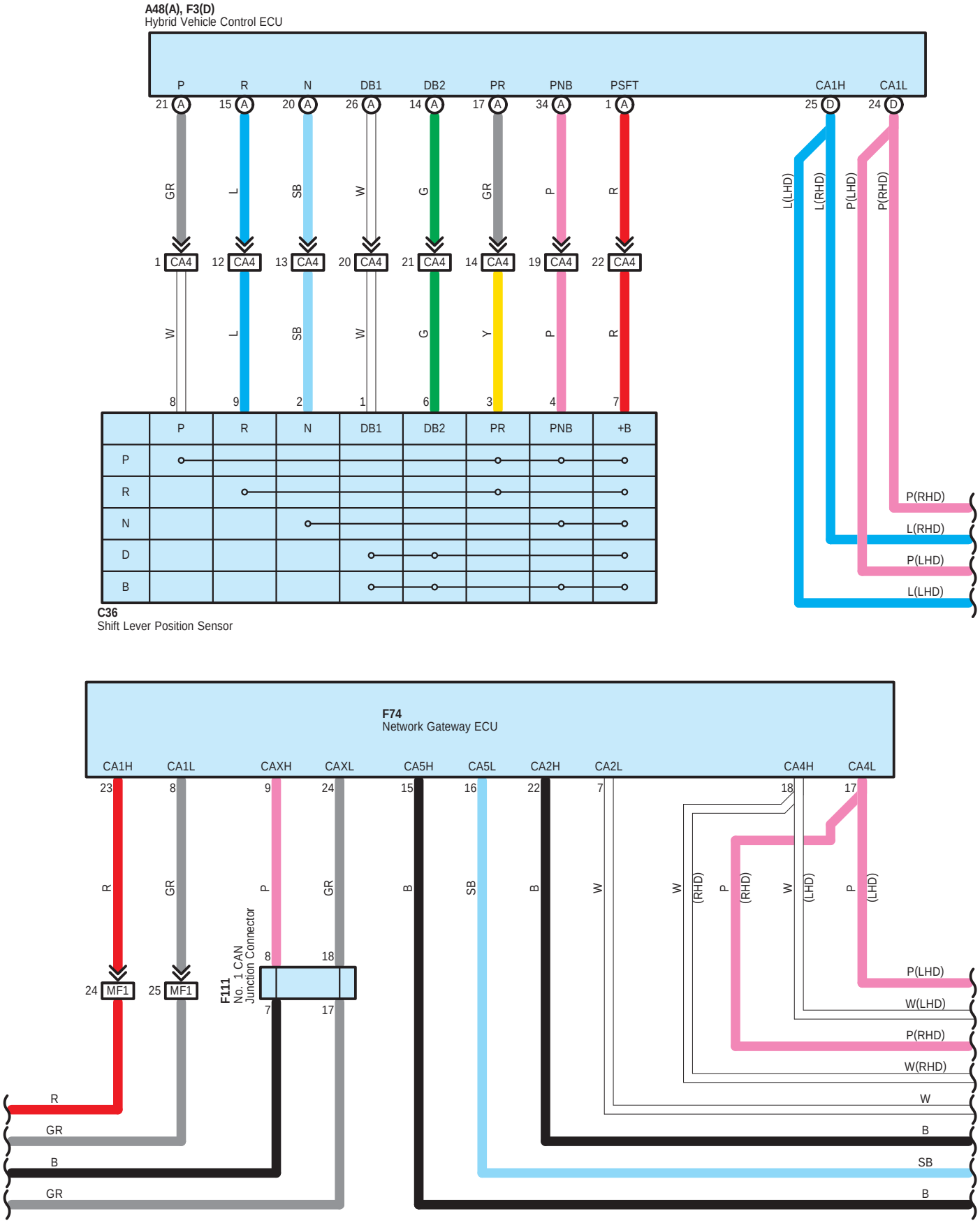
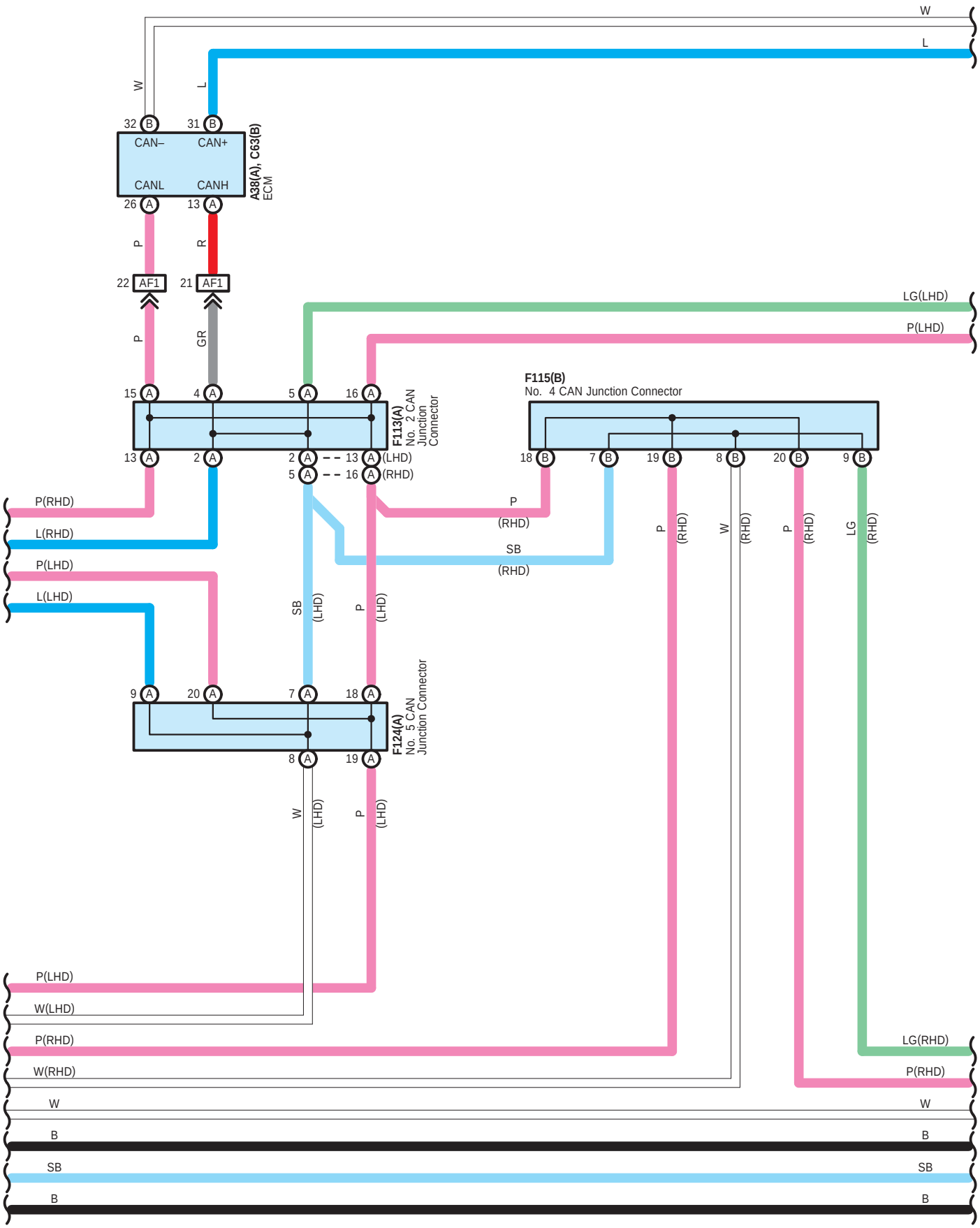
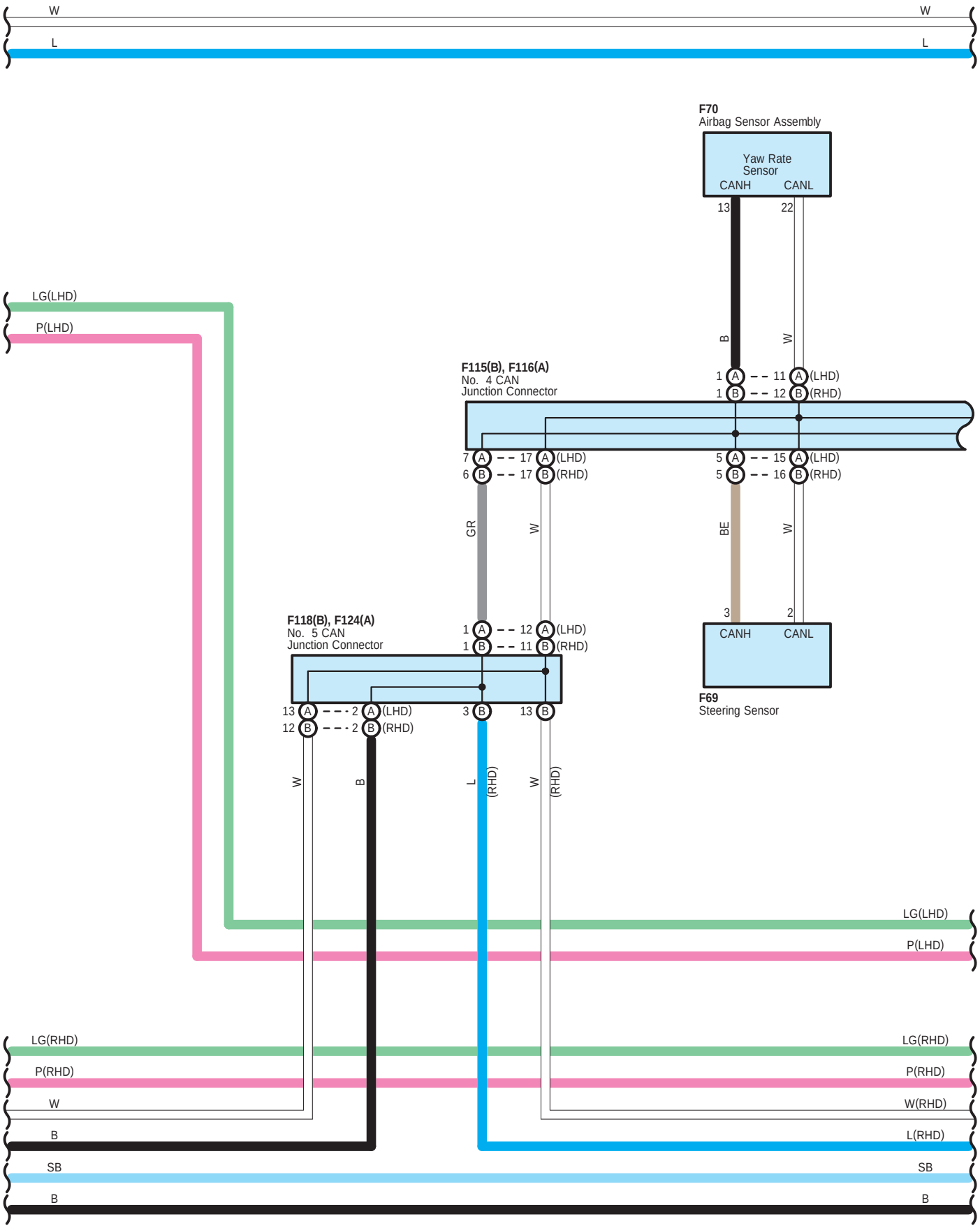

M63
Blind Spot Monitor Sensor RH
OMIR
BRGD
CA2P
CA2N
BRB
BUZ
4
10
1
6
5
3
L
W–B
W
B
BE
V
(*1)
42
IM1
L
12
BSR+
Blind Spot Monitor Indicator
–
I8
Outer Rear View Mirror Assembly RH
9
W–B
W–B
12
IM1
W–B
M64
Rear Cross Traffic Alert Buzzer
(Blind Spot Monitor Buzzer)
2
BZN
BZP
1
B
(*1)
BE
W–B
W–B
B
W
W–B
MC
MB

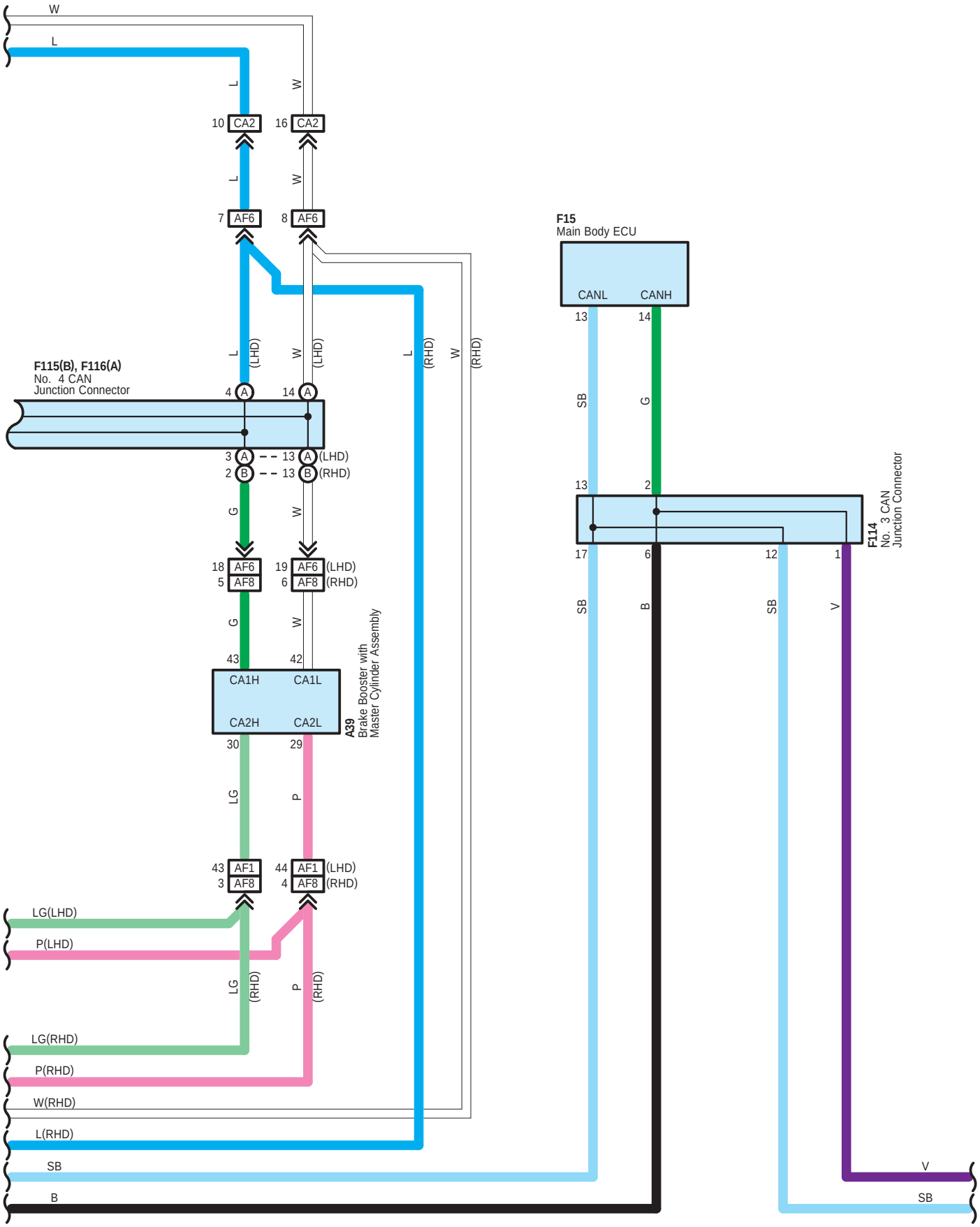

(IG)
10A
ECU–IG1
NO. 4
2
35 3H
30 3D
B
(*1)
BE
(RHD)
BE
(LHD)
2
7
F93
No. 7
Junction Connector
10
8
F98
No. 12
Junction Connector
BE
(RHD)
BE
(LHD)
18 B
18 A
F107(A), F108(B)
No. 23
Junction Connector
12 A
21 B
F103(A), F104(B)
No. 21
Junction Connector
B
(*1)
BE
(RHD)
BE
(LHD)
1
6
F102
No. 16
Junction Connector
BE
(RHD)
58 MF1
BE
BE
* 1 : w/ Rear Cross Traffic Alert Buzzer
BE
BE
W–B
W–B
B
B
W
W

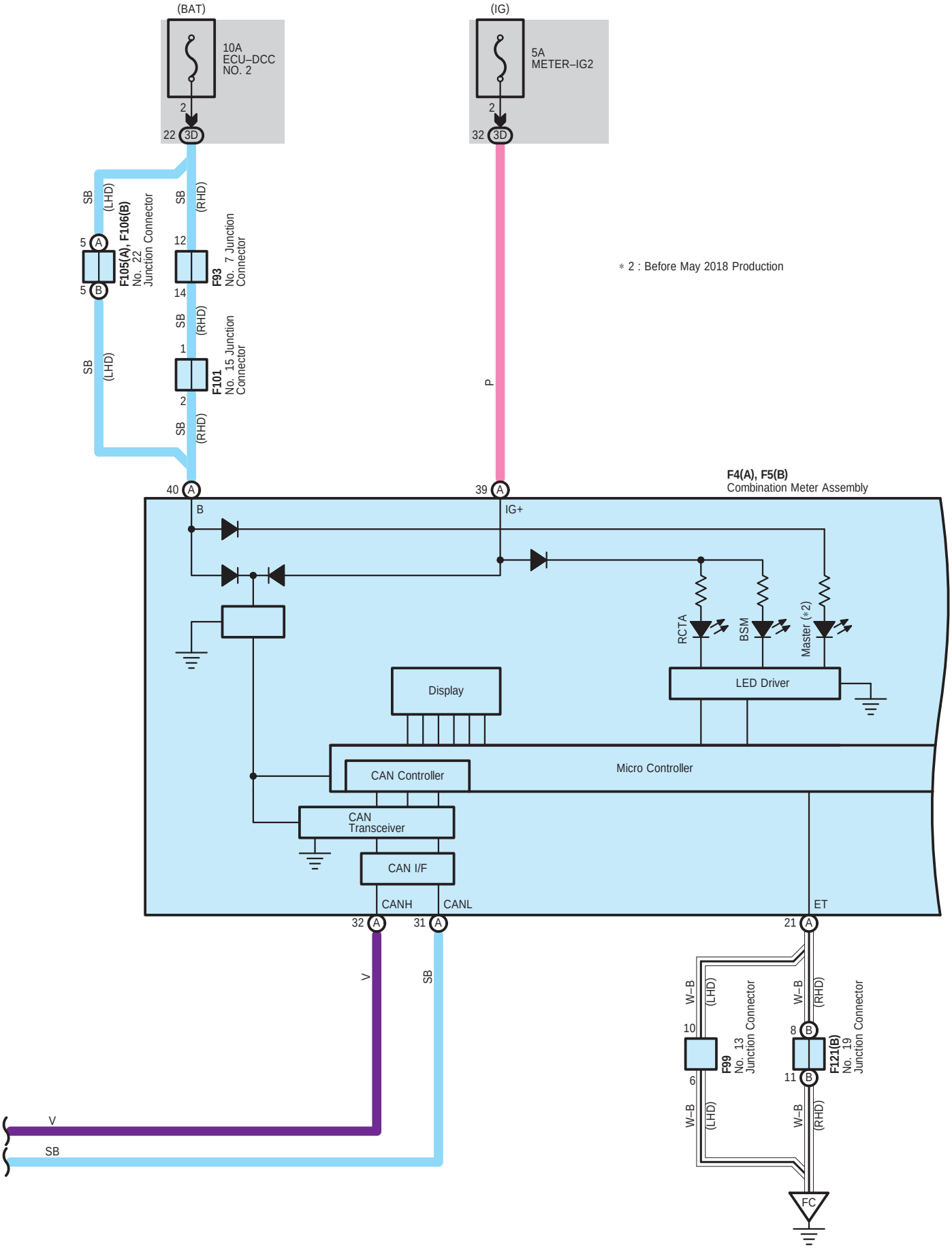

M62
Blind Spot Monitor Sensor LH
BLB
BLGD
CA2N
CA2P
OMIL
CA1N
CA1P
5
10
6
1
4
7
2
BE
W–B
B
W
L
GR
G
42
JM1
17
6
M92
No. 6 CAN
Junction Connector
22
11
12
1
L
GR
B
GR
R
12
BSL+
Blind Spot
Monitor
Indicator
–
J7
Outer Rear View Mirror Assembly LH
9
29
MF1
28
MF1
GR
B
W–B
W–B
12
JM1
W–B
MA
22
BE
20
21
M82
No. 26
Junction Connector
BE
W–B
B
W
R
GR
B
GR

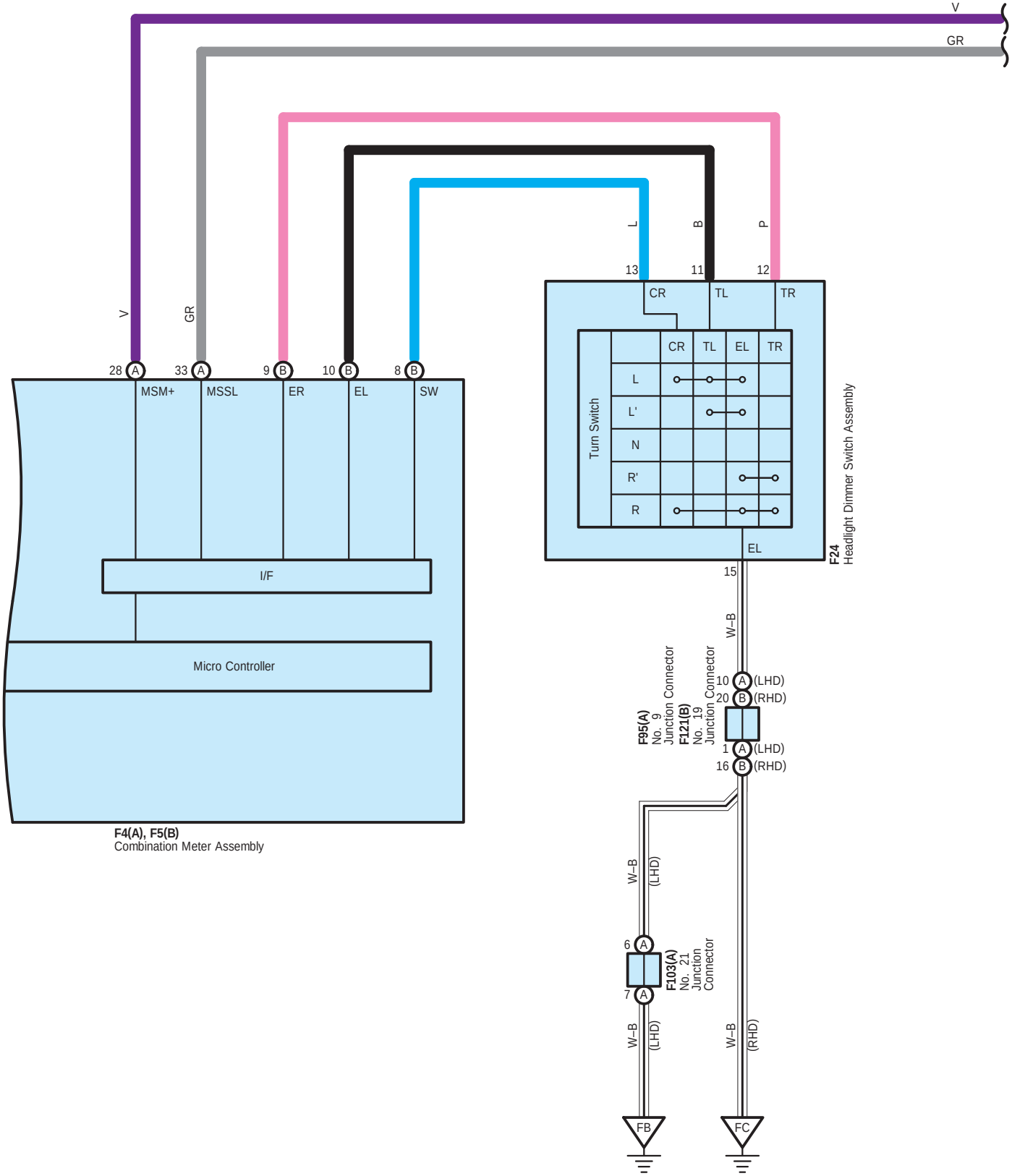

A48(A), F3(D)
Hybrid Vehicle Control ECU
P
R
N
DB1
DB2
PR
PNB
PSFT
CA1H
CA1L
21 A
15 A
20 A
26 A
14 A
17 A
34 A
1 A
25 D
24 D
GR
L
SB
W
G
GR
P
R
L(LHD)
L(RHD)
P(LHD)
P(RHD)
1 CA4
12 CA4
13 CA4
20 CA4
21 CA4
14 CA4
19 CA4
22 CA4
W
L
SB
W
G
Y
P
R
8
9
2
1
6
3
4
7
P
R
N
DB1
DB2
PR
PNB
+B
P
R
N
D
B
C36
Shift Lever Position Sensor
P(RHD)
L(RHD)
P(LHD)
L(LHD)
F74
Network Gateway ECU
CA1H
CA1L
CAXH
CAXL
CA5H
CA5L
CA2H
CA2L
CA4H
CA4L
23
8
9
24
15
16
22
7
18
17
R
GR
P
GR
B
SB
B
W
W
(RHD)
P
(RHD)
W
(LHD)
P
(LHD)
24 MF1
25 MF1
F111
No. 1 CAN
Junction Connector
8
18
7
17
P(LHD)
W(LHD)
P(RHD)
W(RHD)
R
GR
B
GR
W
B
SB
B

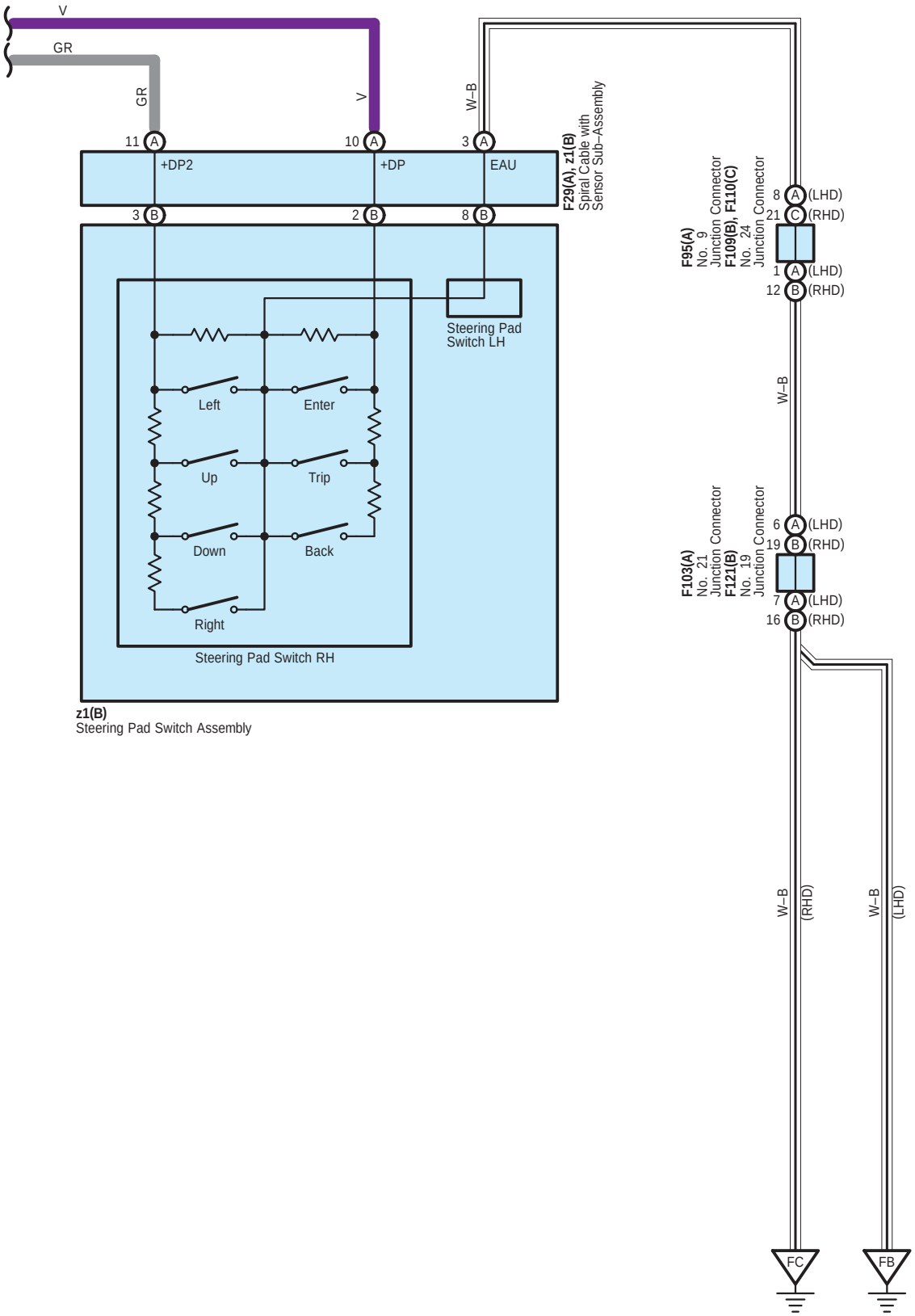

W
L
32 B
31 B
CAN–
CAN+
CANL
CANH
A38(A), C63(B)
ECM
26 A
13 A
P
R
22 AF1
21 AF1
P
GR
LG(LHD)
P(LHD)
15 A
4 A
5 A
16 A
F113(A)
No. 2 CAN
Junction
Connector
13 A
2 A
2 A
13 A (LHD)
5 A
16 A (RHD)
F115(B)
No. 4 CAN Junction Connector
18 B
7 B
19 B
8 B
20 B
9 B
P(RHD)
L(RHD)
P(LHD)
L(LHD)
P
(RHD)
SB
(RHD)
P (RHD)
W (RHD)
P (RHD)
LG (RHD)
SB (LHD)
P (LHD)
9 A
20 A
7 A
18 A
F124(A)
No. 5 CAN
Junction Connector
8 A
19 A
W (LHD)
P (LHD)
P(LHD)
W(LHD)
P(RHD)
W(RHD)
LG(RHD)
P(RHD)
W
W
B
B
SB
SB
B
B


W
W
L
L
F70
Airbag Sensor Assembly
Yaw Rate Sensor
CANH
CANL
13
22
B
W
LG(LHD)
P(LHD)
F115(B), F116(A)
No. 4 CAN
Junction Connector
1 A – – 11 A (LHD)
1 B – – 12 B (RHD)
7 A – – 17 A (LHD)
6 B – – 17 B (RHD)
5 A – – 15 A (LHD)
5 B – – 16 B (RHD)
GR
W
BE
W
3
2
CANH
CANL
F69
Steering Sensor
F118(B), F124(A)
No. 5 CAN
Junction Connector
1 A – – 12 A (LHD)
1 B – – 11 B (RHD)
13 A – – 2 A (LHD)
12 B – – 2 B (RHD)
3 B
13 B
W
B
L (RHD)
W (RHD)
LG(LHD)
P(LHD)
LG(RHD)
P(RHD)
W
B
SB
B
LG(RHD)
P(RHD)
W(RHD)
L(RHD)
SB
B

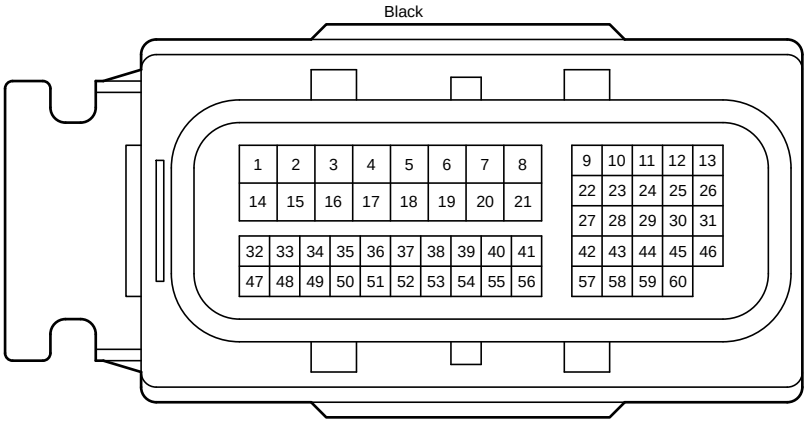

W
L
L
W
10 CA2
16 CA2
L
W
7 AF6
8 AF6
F15
Main Body ECU
CANL
CANH
13
14
L (LHD)
W (LHD)
L (RHD)
W (RHD)
F115(B), F116(A)
No. 4 CAN
Junction Connector
4 A
14 A
3 A
13 A (LHD)
2 B
13 B (RHD)
SB
G
13
2
F114
No. 3 CAN
Junction Connector
17
6
12
1
G
W
18 AF6
5 AF8
19 AF6 (LHD)
6 AF8 (RHD)
SB
B
SB
V
G
W
43
42
CA1H
CA1L
CA2H
CA2L
A39
Brake Booster with
Master Cylinder Assembly
30
29
LG
P
43 AF1
3 AF8
44 AF1 (LHD)
4 AF8 (RHD)
LG(LHD)
P(LHD)
LG (RHD)
P (RHD)
LG(RHD)
P(RHD)
W(RHD)
L(RHD)
SB
B
V
SB


(BAT)
10A
ECU–DCC
NO. 2
(IG)
5A
METER–IG2
22 3D
32 3D
SB (LHD)
SB (RHD)
5 A
5 B
F105(A), F106(B)
No. 22
Junction Connector
12
14
F93
No. 7 Junction
Connector
SB (RHD)
1
2
F101
No. 15 Junction
Connector
SB (LHD)
SB (RHD)
P
∗ 2 : Before May 2018 Production
40 A
39 A
F4(A), F5(B)
Combination Meter Assembly
B
IG+
RCTA
BSM
Master (∗2)
LED Driver
Display
Micro Controller
CAN Controller
CAN
Transceiver
CAN I/F
CANH
CANL
ET
32 A
31 A
21 A
V
SB
W–B (LHD)
W–B (RHD)
10
6
F99
No. 13
Junction Connector
8 B
11 B
F121(B)
No. 19
Junction Connector
W–B (LHD)
W–B (RHD)
V
SB
FC


V
GR
L
B
P
13
11
12
CR
TL
TR
Turn Switch
CR
TL
EL
TR
L
L'
N
R'
R
EL
F24
Headlight Dimmer Switch Assembly
15
W–B
V
GR
28 A
33 A
9 B
10 B
8 B
MSM+
MSSL
ER
EL
SW
I/F
Micro Controller
F4(A), F5(B)
Combination Meter Assembly
F95(A)
No. 9
Junction Connector
F121(B)
No. 19
Junction Connector
10 A (LHD)
20 B (RHD)
1 A (LHD)
16 B (RHD)
W–B
(LHD)
6 A
7 A
F103(A)
No. 21
Junction
Connector
W–B
(LHD)
W–B
(RHD)
FB
FC

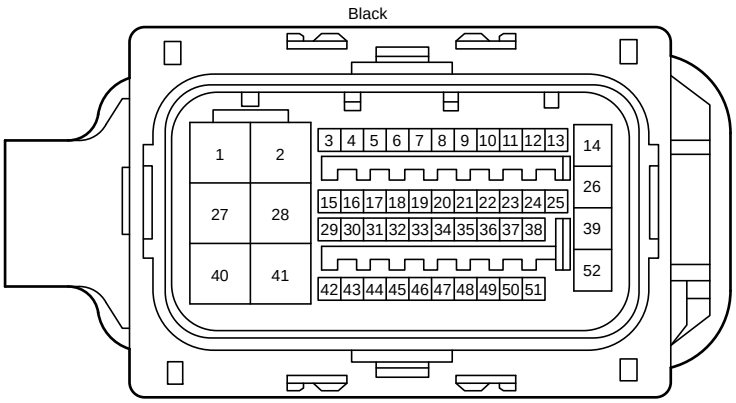

V
GR
GR
V
W–B
11 A
10 A
3 A
+DP2
+DP
EAU
3 B
2 B
8 B
F29(A), z1(B)
Spiral Cable with
Sensor Sub–Assembly
Steering Pad
Switch LH
Left
Enter
Up
Trip
Down
Back
Right
Steering Pad Switch RH
z1(B)
Steering Pad Switch Assembly
F95(A)
No. 9
Junction Connector
F109(B), F110(C)
No. 24
Junction Connector
8 A (LHD)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

A38
Black



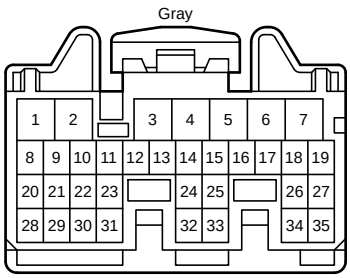
90980-12931

A39
Black



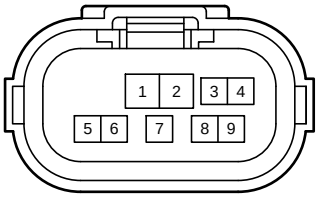
90980-12B87

A48
Gray



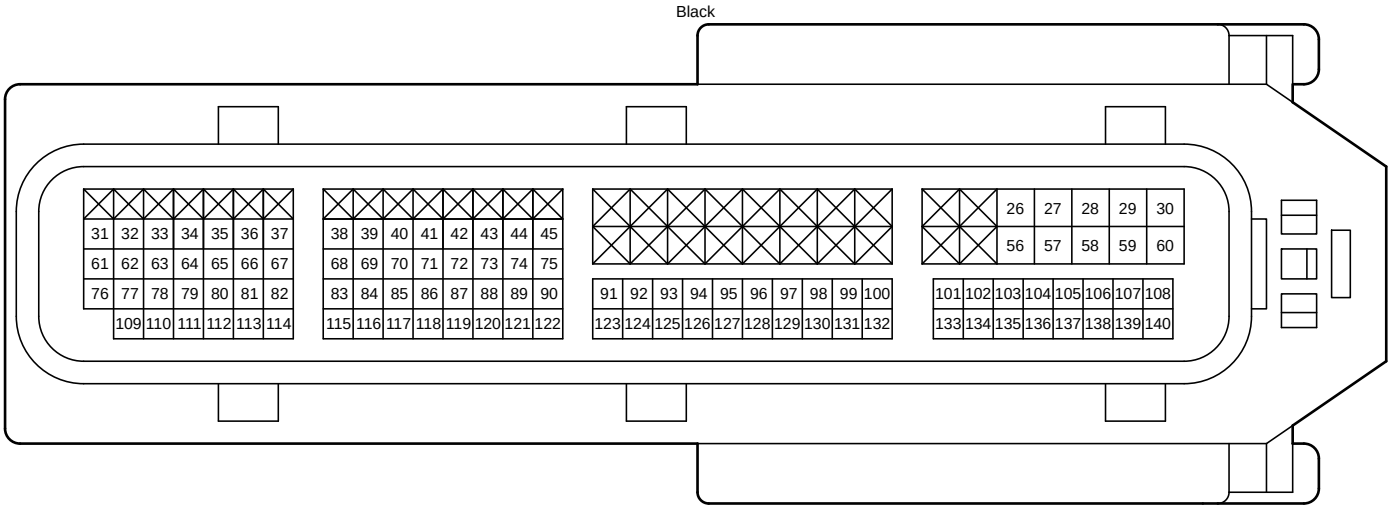
90980-12428

C36
Black



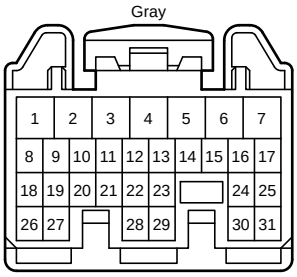
90980-12362

C63
Black



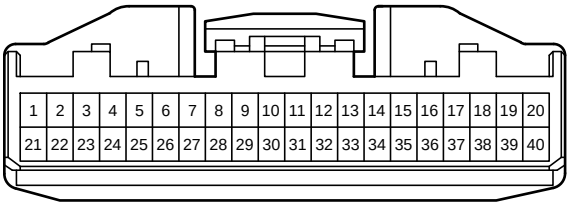
90980-12A39

F3
Gray



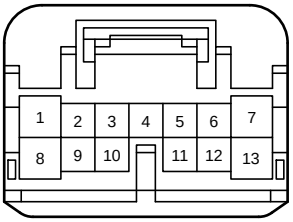
90980-12431

F4
Black



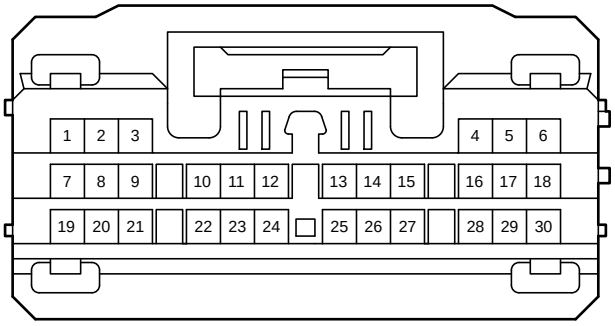
90980-12557

F5
Black



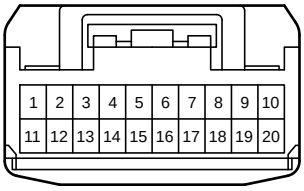
90980-12767

F15
White



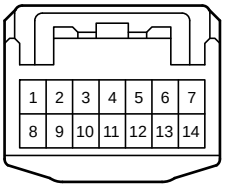
90980-12909

F24
White



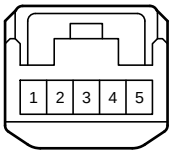
90980-12460

F29
Black



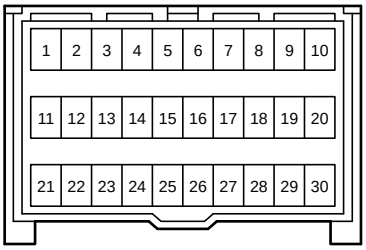
90980-12370

F69
Blue



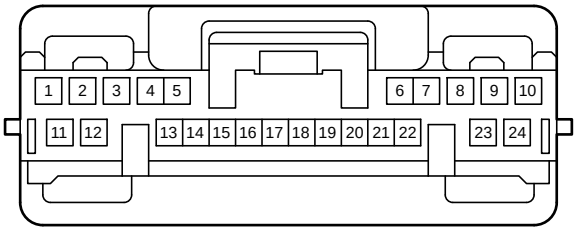
90980-12366

F70
Yellow



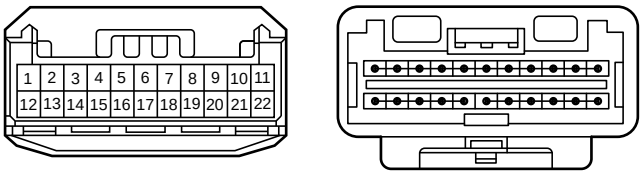
90980-12391

F74
Black



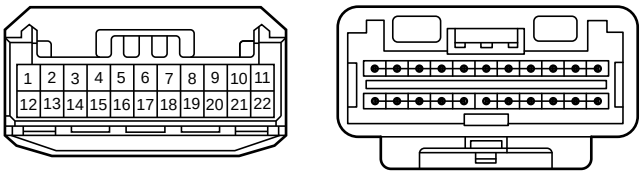
90980-12912

F93
Black



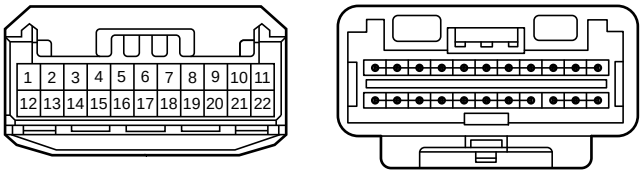
90980-12B54

F95
Black



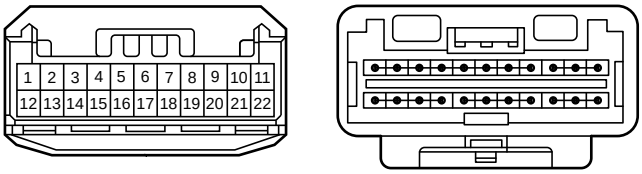
90980-12B54

F98
Black



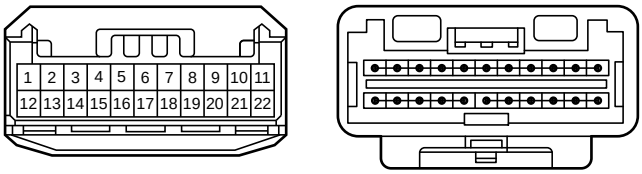
90980-12B54

F99
Black



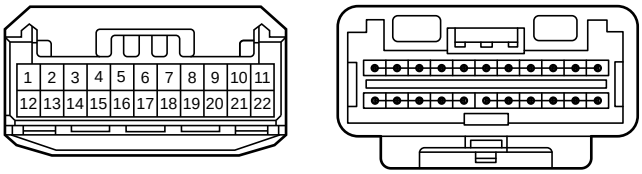
90980-12B54

F101
Black



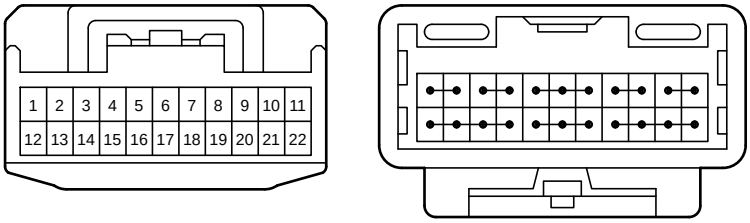
90980-12B54

F102
Black



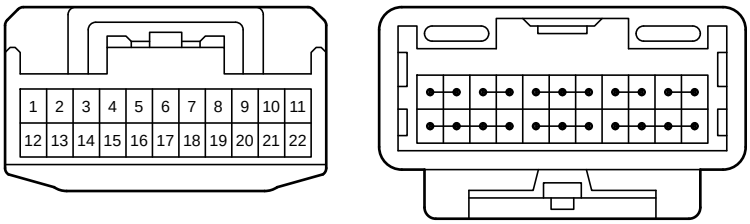
90980-12B54

F103
White



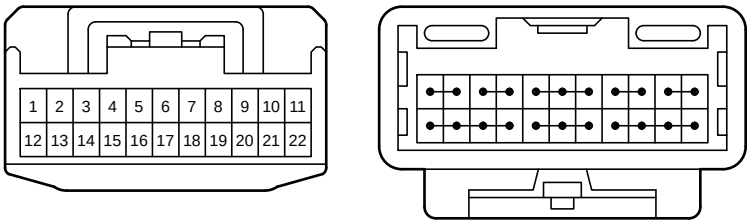
90980-12372

F104
White



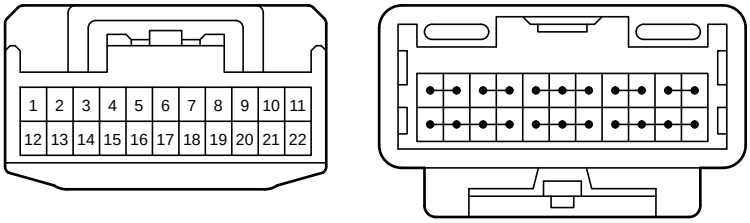
90980-12372

F105
White



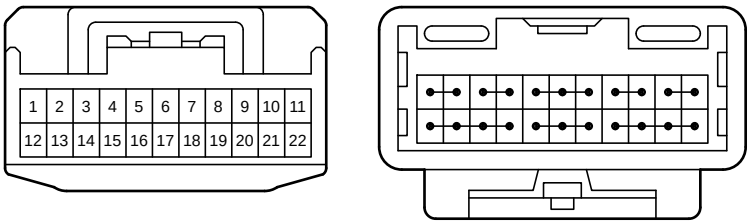
90980-12372

F106
White



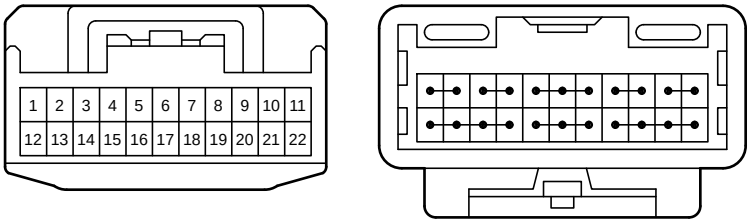
90980-12372

F107
White



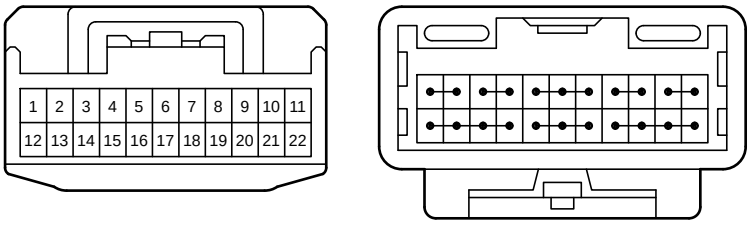
90980-12372

F108
White



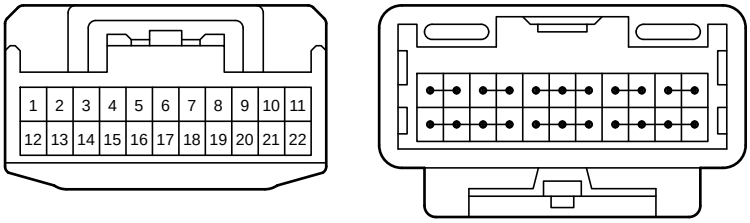
90980-12372

F109
Black



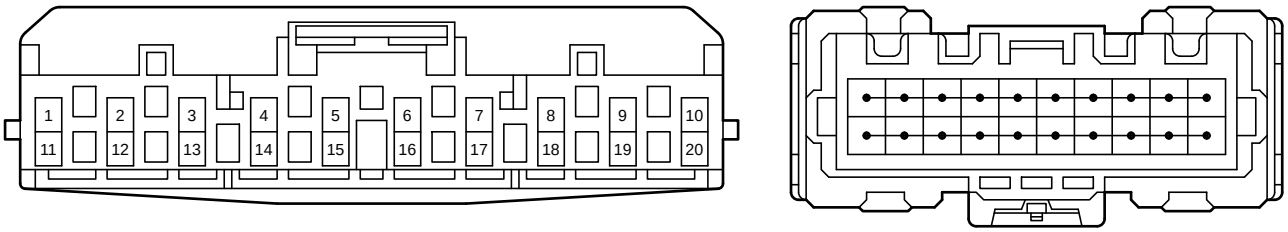
90980-12372

F110
Black



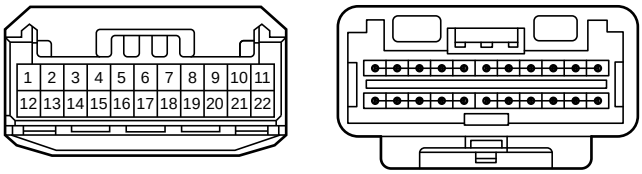
90980-12372

F111
White



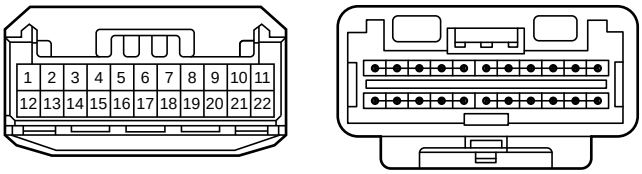
90980-12A58

F113
Black



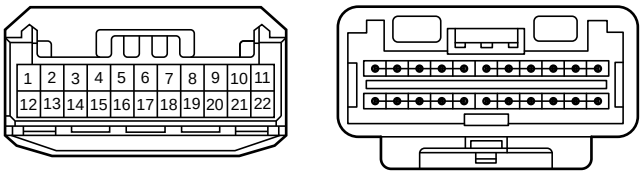
90980-12B54

F114
Black



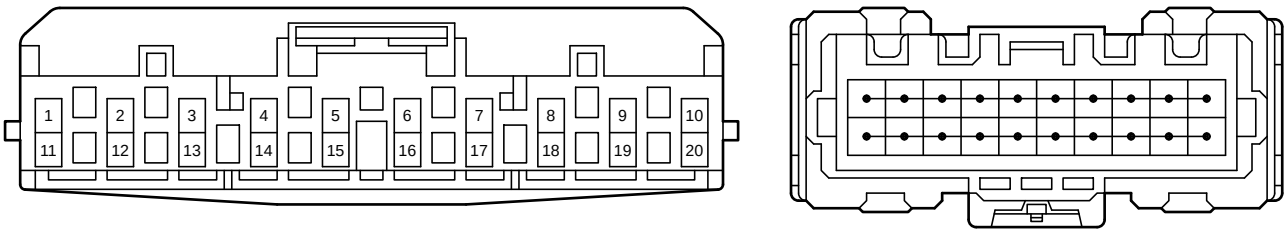
90980-12B54

F115
Black



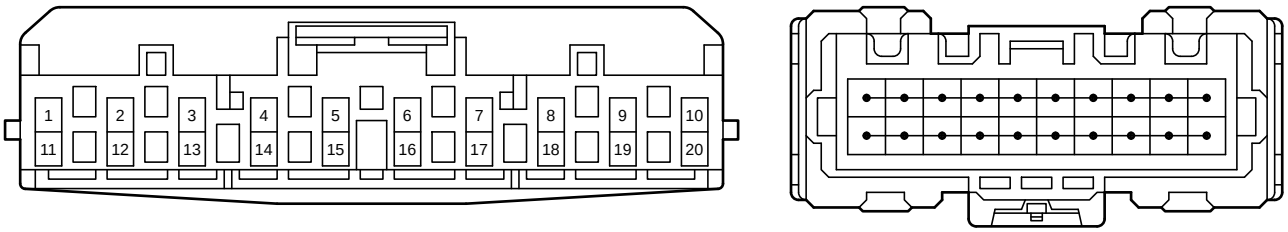
90980-12B54

F116
White



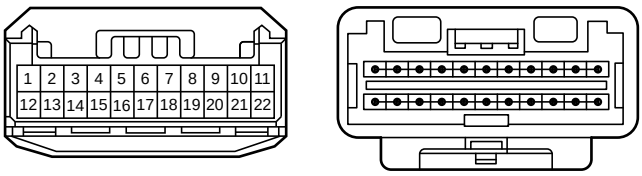
90980-12A58

F118
White



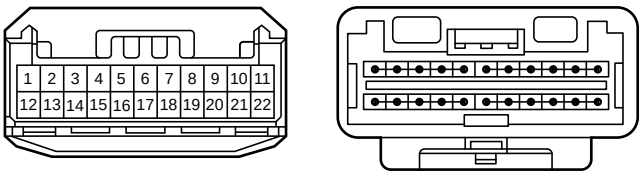
90980-12A58

F121
Black



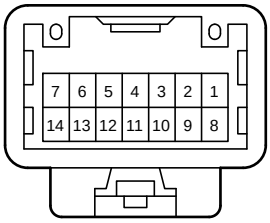
90980-12B54

F124
Black



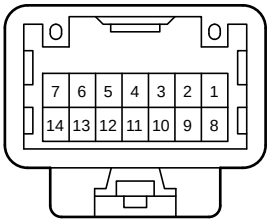
90980-12B54

I8
White



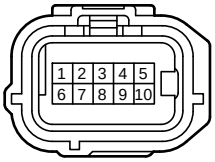
90980-12369

J7
White



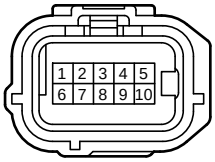
90980-12369

M62
Black



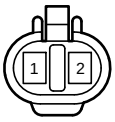
90980-12380

M63
Black



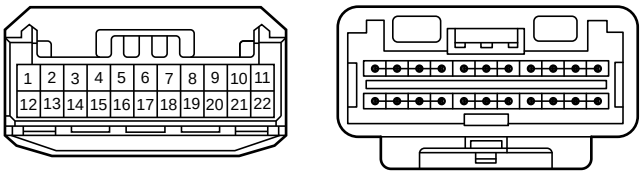
90980-12380

M64
Black



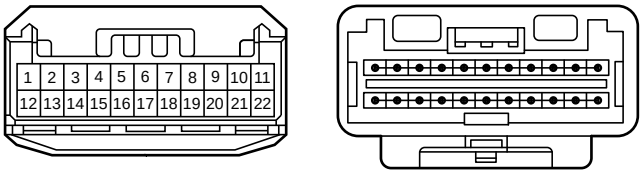
90980-11142

M82
Black



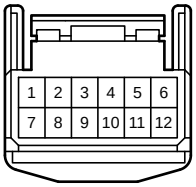
90980-12B54

M92
Black



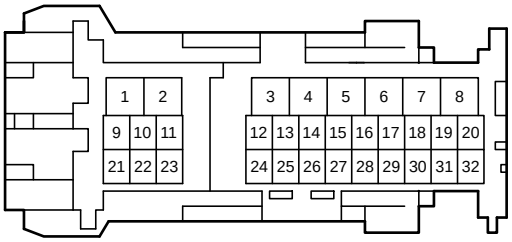
90980-12B54

z1
Black



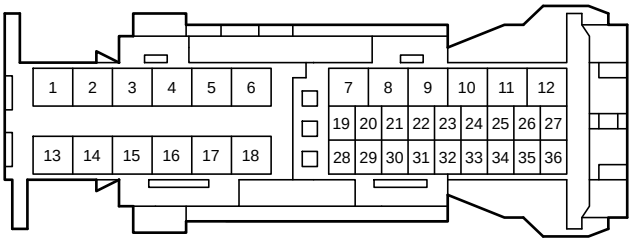
90980-12559

3D
White



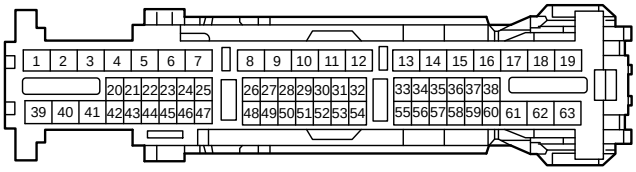
90980-12A48

3H
White

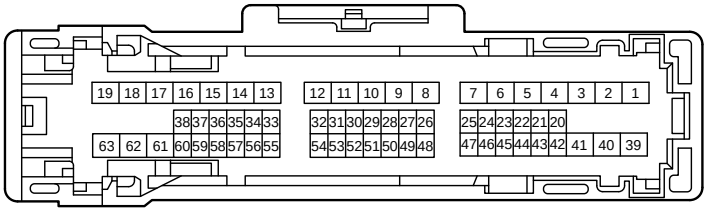


90980-12944

AF1
Gray

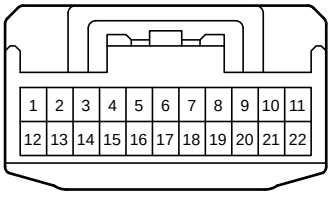


90980-12B20

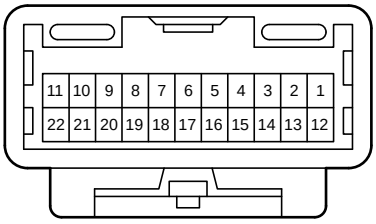


90980-12B19

AF6
White

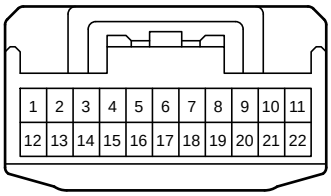


90980-12372

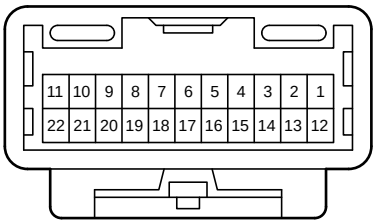


90980-12371

AF8
White

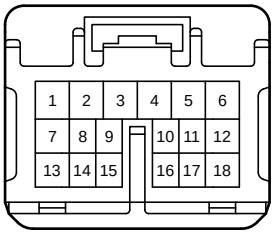


90980-12372

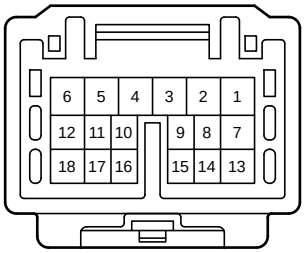


90980-12371

CA2
Gray

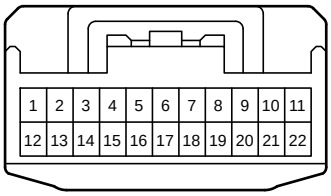


90980-12745

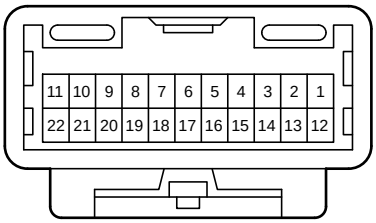


90980-12744

CA4
Black

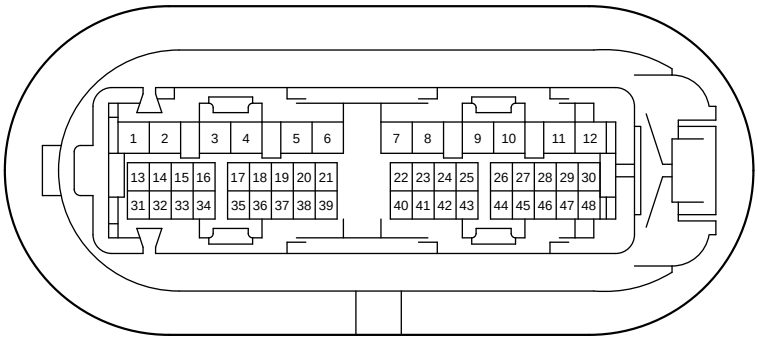


90980-12372

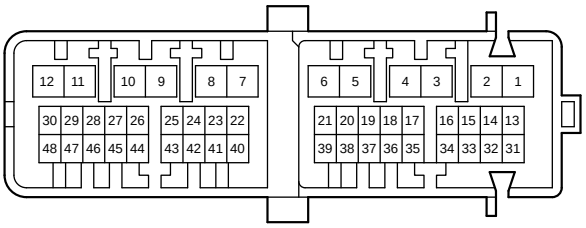


90980-12371

IM1
White

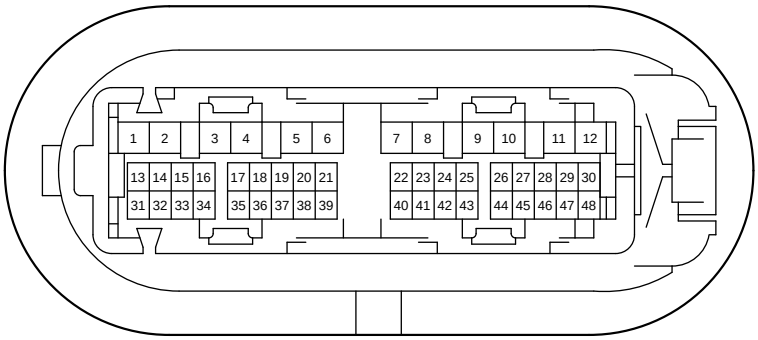


90980-12A09

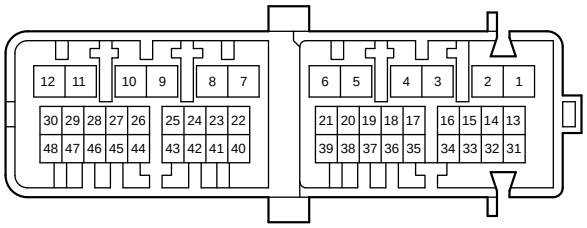


90980-12A06

JM1
White

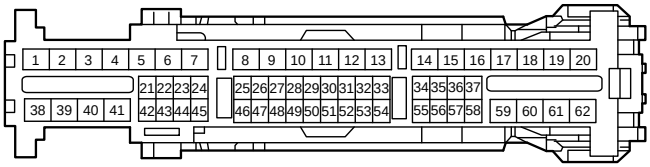


90980-12A09

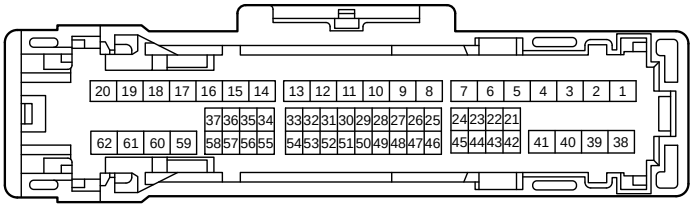


90980-12A06

MF1
White



90980-12B22



90980-12B21