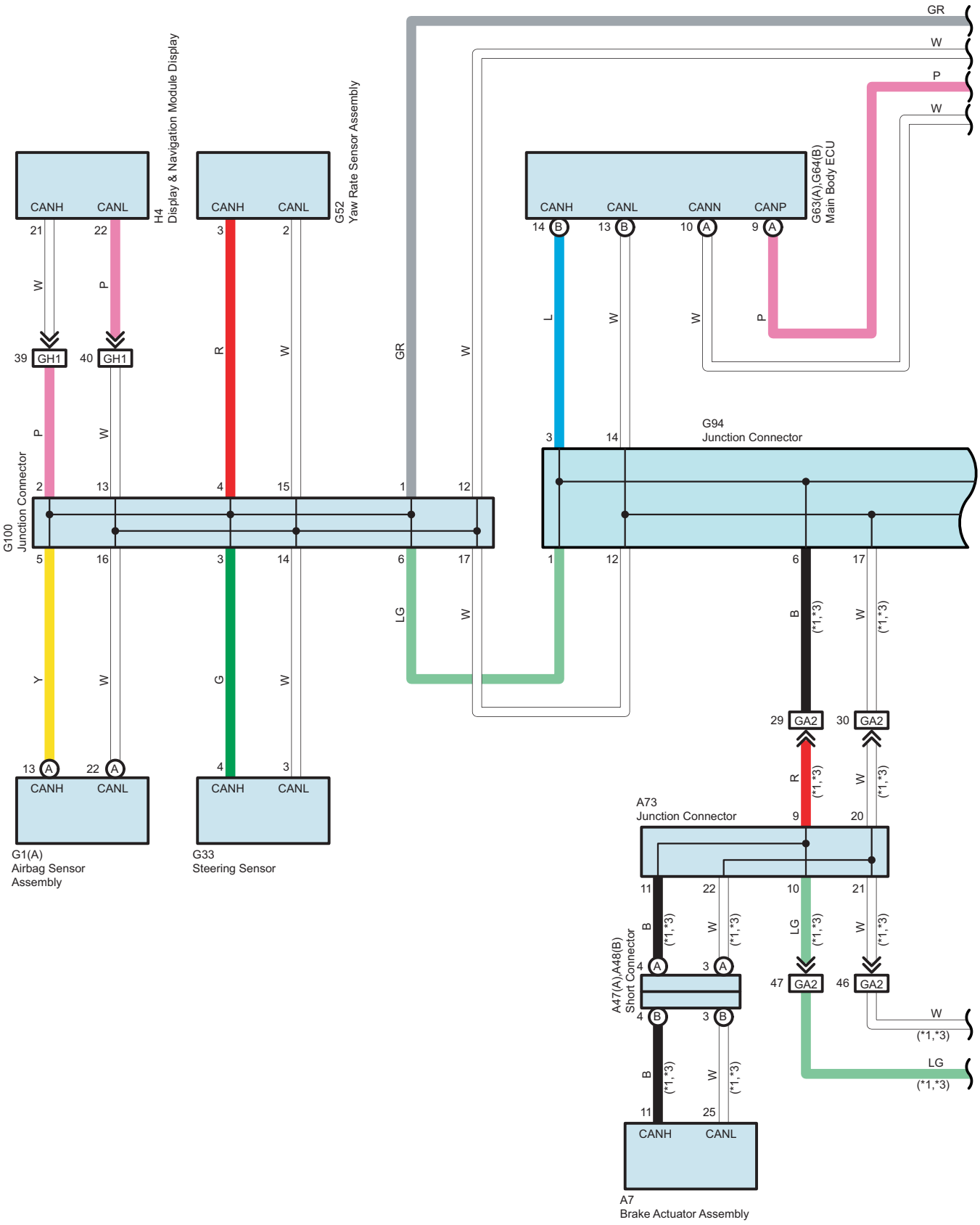
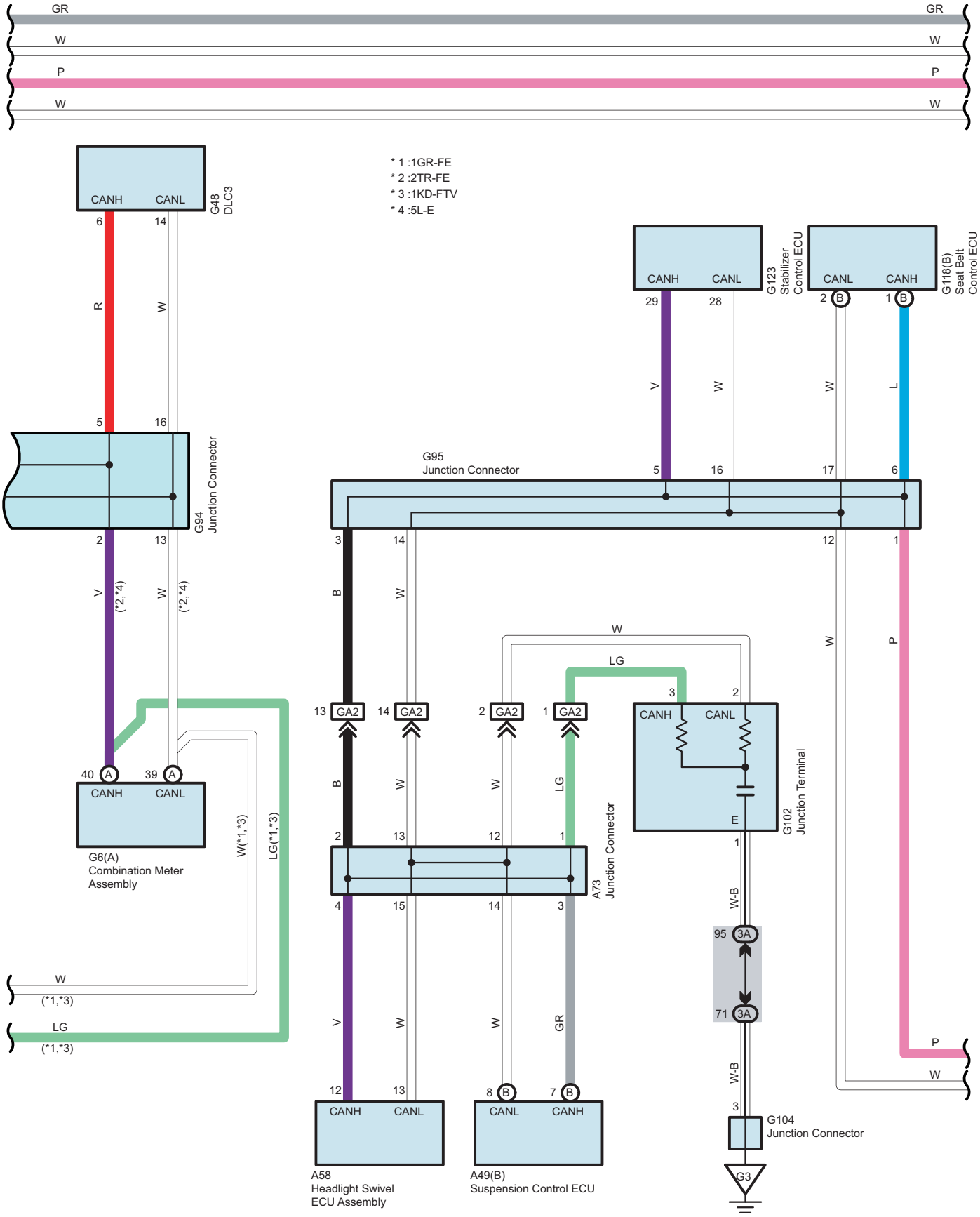
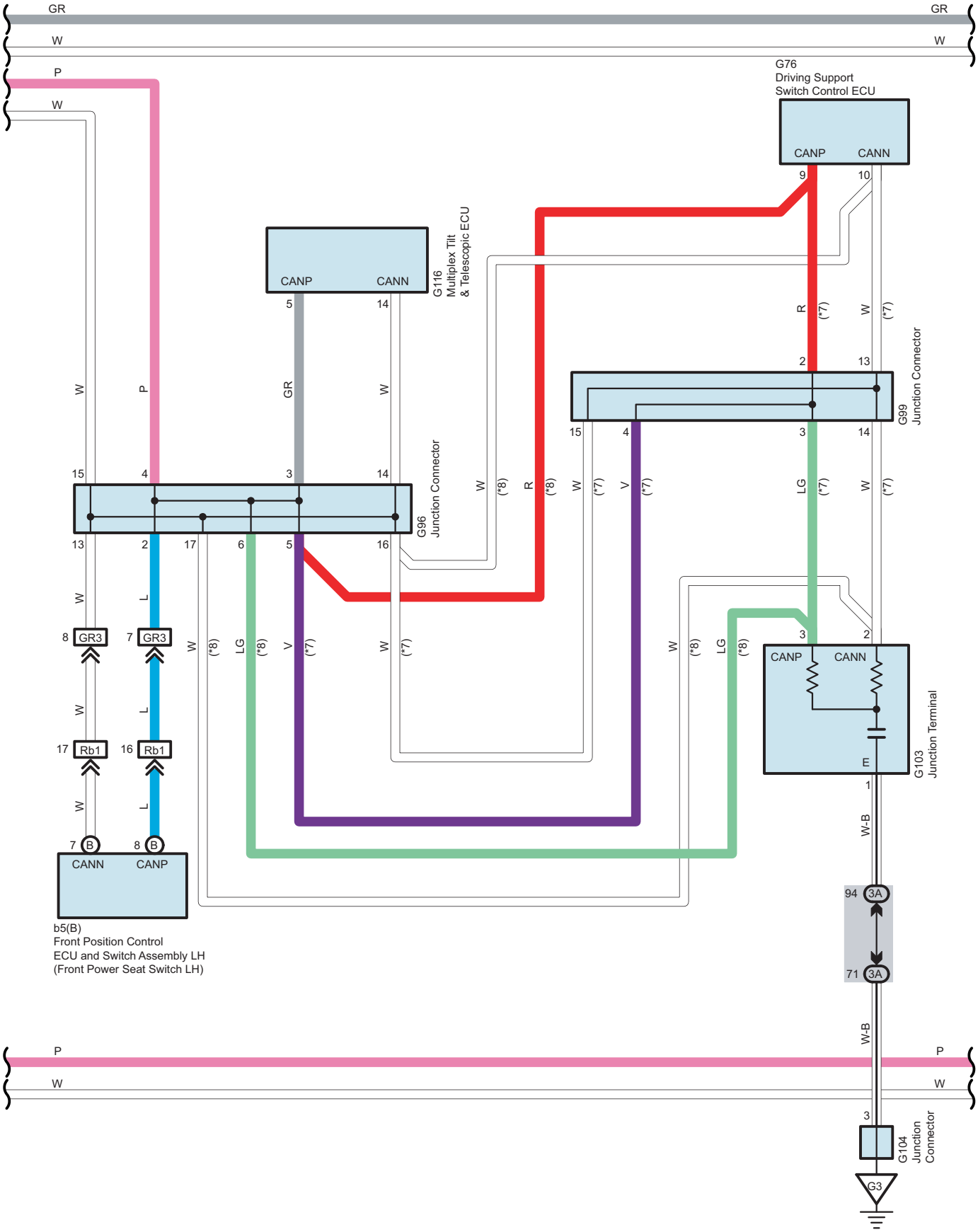
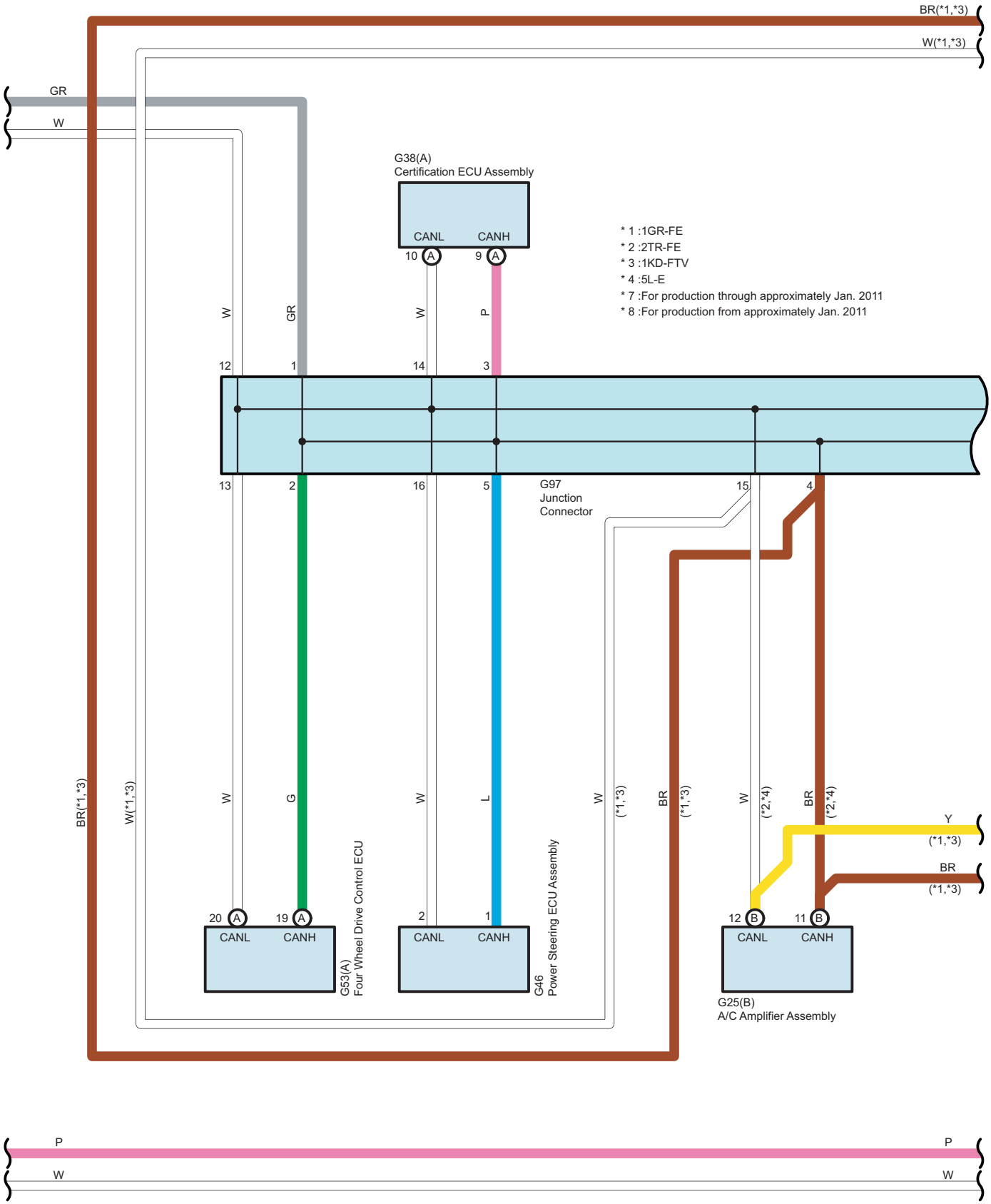
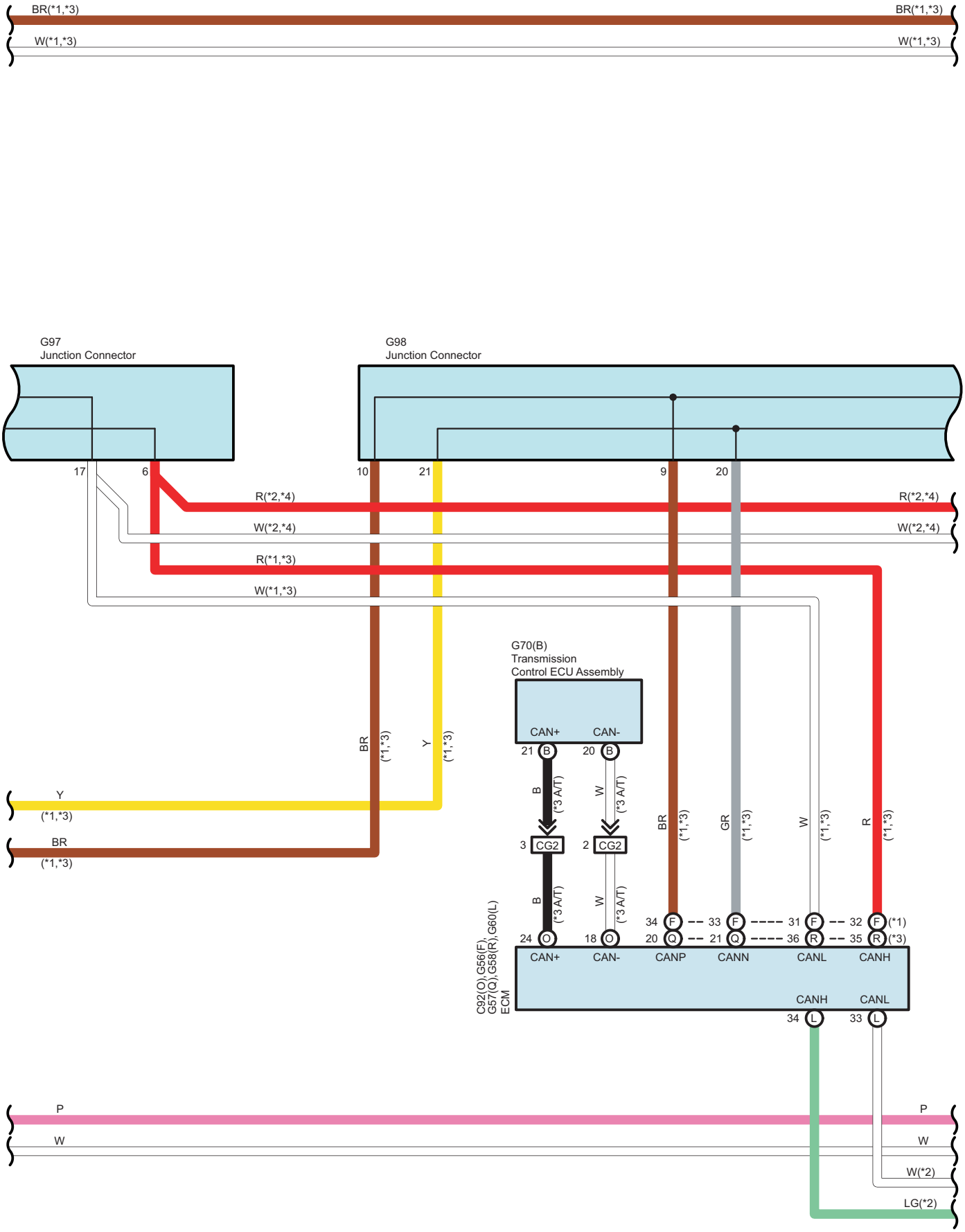
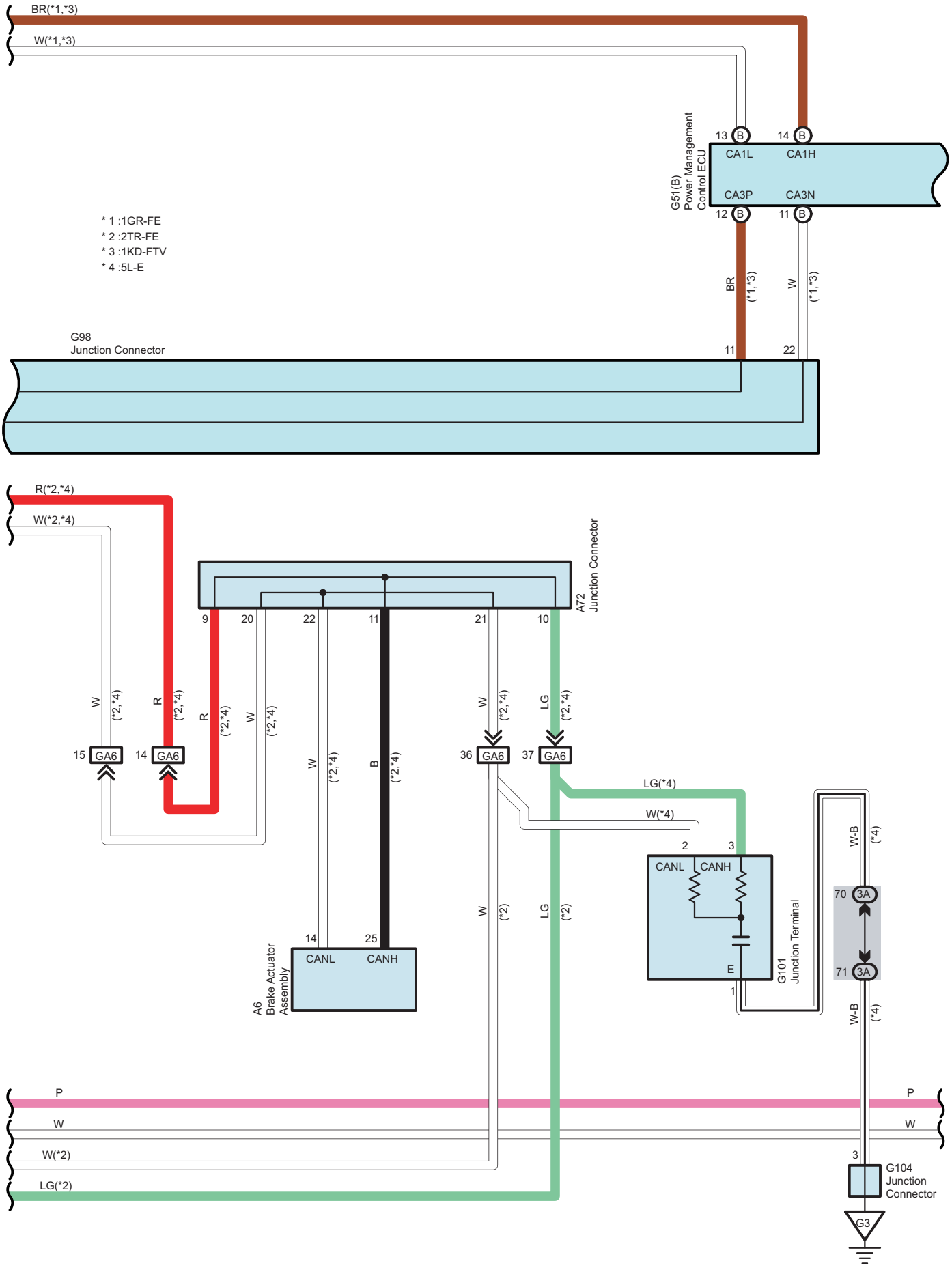

H4
Display & Navigation Module Display
CANH
CANL
21
22
W
P
39
GH1
40
GH1
G52
Yaw Rate Sensor Assembly
3
2
R
W
4
15
G63(A),G64(B)
Main Body ECU
CANN
CANP
14
B
13
B
10
A
9
A
L
W
GR
W
1
12
G100
Junction Connector
2
13
P
W
5
16
Y
W
13
A
22
A
G1(A)
Airbag Sensor
Assembly
3
14
G
W
4
3
G33
Steering Sensor
G94
Junction Connector
3
14
1
12
6
17
B
W
(*1,*3)
29
GA2
30
GA2
A73
Junction Connector
9
20
11
22
10
21
B
W
LG
W
(*1,*3)
4
A
3
A
47
GA2
46
GA2
A47(A),A48(B)
Short Connector
4
B
3
B
11
25
A7
Brake Actuator Assembly


GR
W
P
W
GR
W
P
W
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
CANH
CANL
G48
DLC3
6
14
R
W
5
16
G94
Junction Connector
2
13
V
W
(*2, *4)
(*2, *4)
40
A
39
A
CANH
CANL
G6(A)
Combination Meter
Assembly
W(*1, *3)
LG(*1, *3)
W
(*1,*3)
LG
(*1,*3)
CANH
CANL
G123
Stabilizer
Control ECU
29
28
V
W
CANL
CANH
G118(B)
Seat Belt
Control ECU
2
B
1
B
W
L
G95
Junction Connector
5
16
17
6
3
14
12
1
B
W
W
P
W
LG
13
GA2
14
GA2
2
GA2
1
GA2
3
2
CANH
CANL
E
G102
Junction Terminal
B
W
W
LG
2
13
12
1
A73
Junction Connector
1
W-B
4
15
14
3
95
3A
71
3A
V
W
W
GR
W-B
12
13
8
B
7
B
3
CANH
CANL
CANL
CANH
G104
Junction Connector
G3
A58
Headlight Swivel
ECU Assembly
A49(B)
Suspension Control ECU

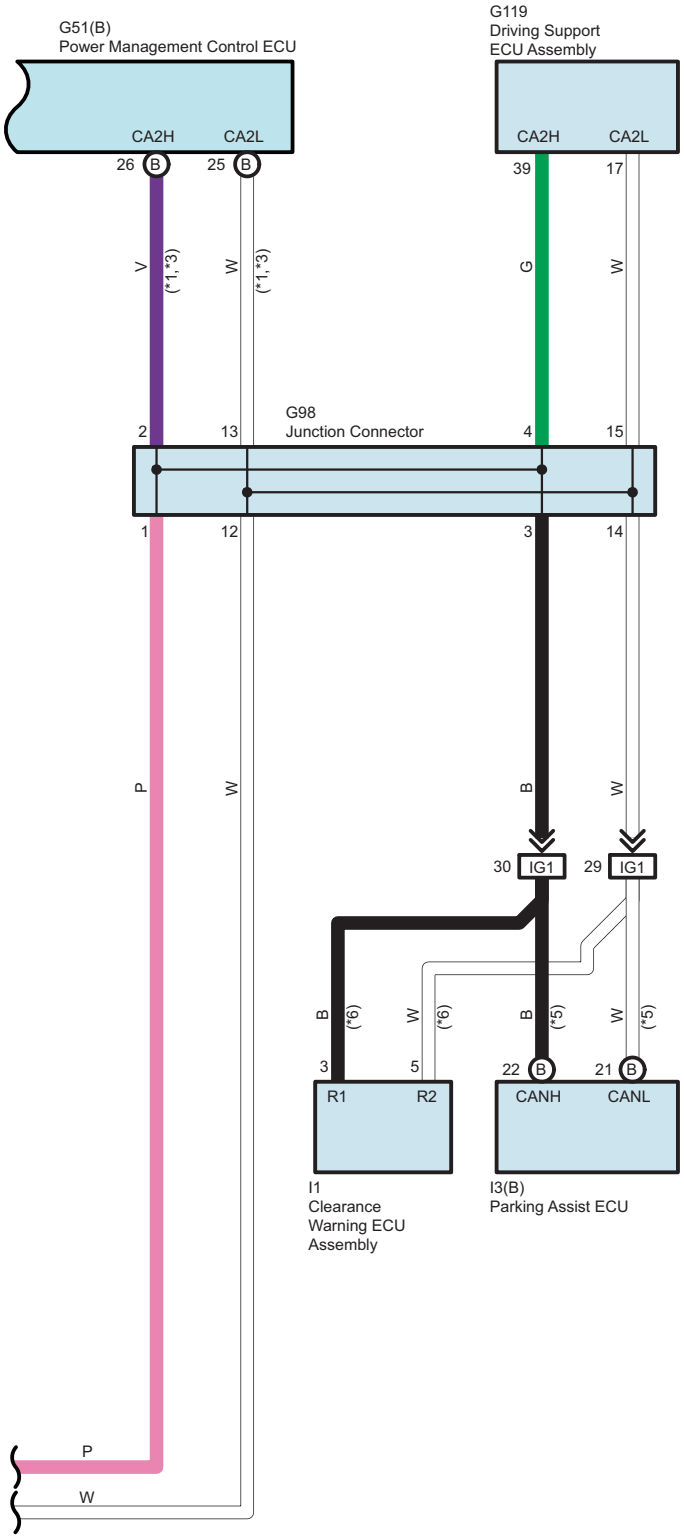

GR
W
P
W
GR
W
G76
Driving Support
Switch Control ECU
CANP
CANN
9
10
G116
Multiplex Tilt
& Telescopic ECU
CANP
CANN
5
14
G96
Junction Connector
15
4
3
14
13
2
17
6
5
16
G99
Junction Connector
2
13
15
4
3
14
G103
Junction Terminal
CANP
CANN
E
3
2
1
8
GR3
7
GR3
17
Rb1
16
Rb1
7
B
8
B
CANN
CANP
b5(B)
Front Position Control
ECU and Switch Assembly LH
(Front Power Seat Switch LH)
94
3A
71
3A
W-B
G104
Junction
Connector
3
G3
R
W
LG
V
(*7)
(*8)


BR(*1,*3)
W(*1,*3)
GR
W
G38(A)
Certification ECU Assembly
CANL
CANH
10 A
9 A
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 7 :For production through approximately Jan. 2011
* 8 :For production from approximately Jan. 2011
W
GR
W
P
12
1
14
3
13
2
16
5
G97
Junction
Connector
15
4
BR(*1,*3)
W(*1,*3)
W
G
W
L
W
(*1,*3)
BR
(*1,*3)
W
(*2,*4)
BR
(*2,*4)
Y
(*1,*3)
BR
(*1,*3)
20 A
19 A
CANL
CANH
G53(A)
Four Wheel Drive Control ECU
2
1
CANL
CANH
G46
Power Steering ECU Assembly
12 B
11 B
CANL
CANH
G25(B)
A/C Amplifier Assembly
P
W
P
W

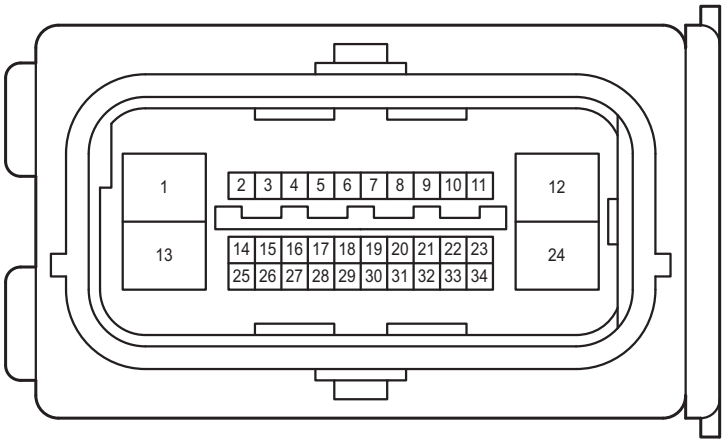

BR(*1,*3)
W(*1,*3)
BR(*1,*3)
W(*1,*3)
G97
Junction Connector
G98
Junction Connector
17
6
10
21
9
20
R(*2,*4)
W(*2,*4)
R(*1,*3)
W(*1,*3)
R(*2,*4)
W(*2,*4)
G70(B)
Transmission
Control ECU Assembly
CAN+
CAN-
21 B
20 B
B
W
(*3 A/T)
3 CG2
2 CG2
BR
Y
(*1,*3)
GR
W
R
Y
(*1,*3)
BR
(*1,*3)
34 F
33 F
31 F
32 F (*1)
20 Q
21 Q
36 R
35 R (*3)
24 O
18 O
CAN+
CAN-
CANP
CANN
CANL
CANH
C92(O),G56(F),
G57(Q),G58(R),G60(L)
ECM
CANH
CANL
34 L
33 L
P
W
P
W
W(*2)
LG(*2)


BR(*1,*3)
W(*1,*3)
G51(B)
Power Management
Control ECU
13 B
CA1L
14 B
CA1H
CA3P
12 B
CA3N
11 B
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
BR
(*1, *3)
W
(*1, *3)
G98
Junction Connector
11
22
R(*2,*4)
W(*2,*4)
A72
Junction Connector
9
20
22
11
21
10
W
(*2, *4)
R
(*2, *4)
R
(*2, *4)
W
(*2, *4)
W
(*2, *4)
B
(*2, *4)
W
(*2, *4)
LG
(*2, *4)
15 GA6
14 GA6
36 GA6
37 GA6
LG(*4)
W(*4)
2
3
CANL
CANH
E
1
G101
Junction Terminal
W-B
(*4)
70 3A
71 3A
W-B
(*4)
W
(*2)
LG
(*2)
14
25
CANL
CANH
A6
Brake Actuator
Assembly
P
W
W(*2)
LG(*2)
P
W
3
G104
Junction
Connector
G3

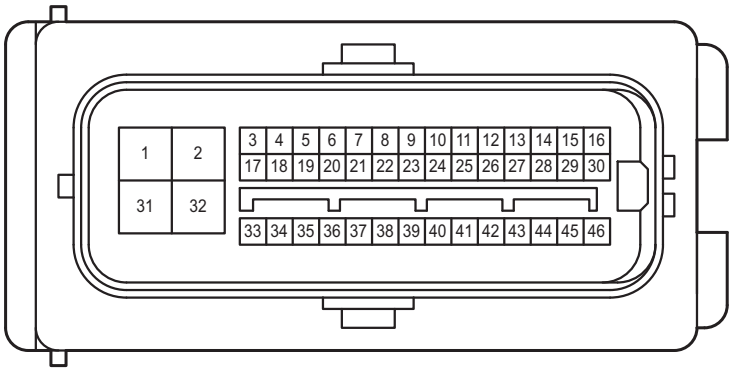
* 1 :1GR-FE
* 3 :1KD-FTV
* 5 :w/ Parking Assist ECU
* 6 :w/ Clearance Warning ECU Assembly



A6
Black



A7
Black



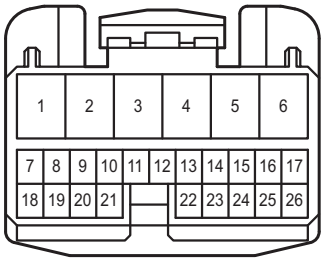
A47
Gray



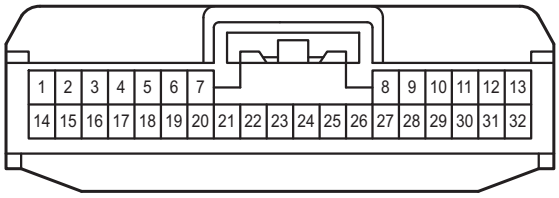
A48
Gray



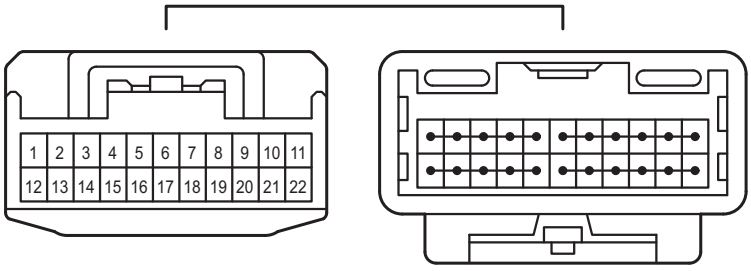
A49
Black



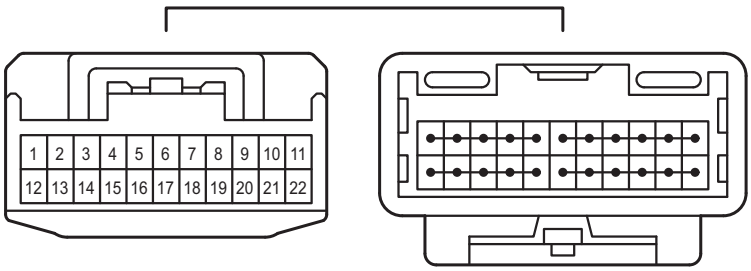
A58
White



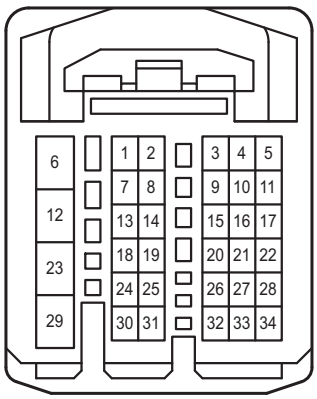
A72
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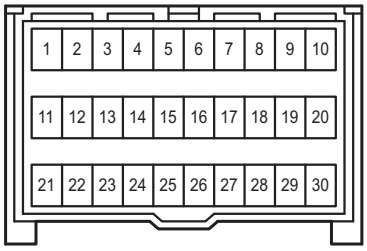
A73
White



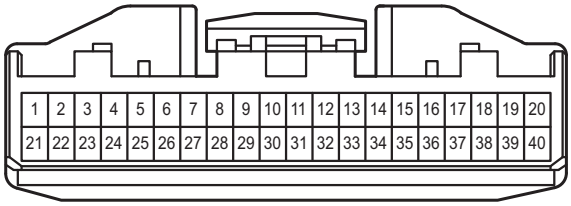
C92
White



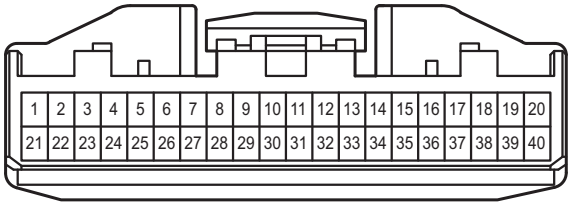
G1
Yellow



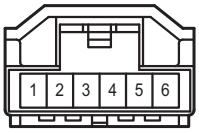
G6
Black



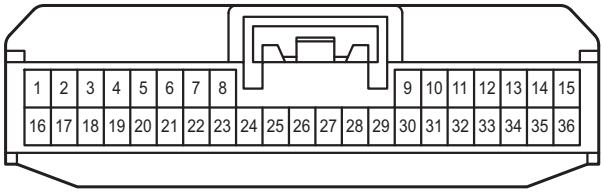
G25
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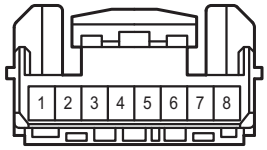
G33
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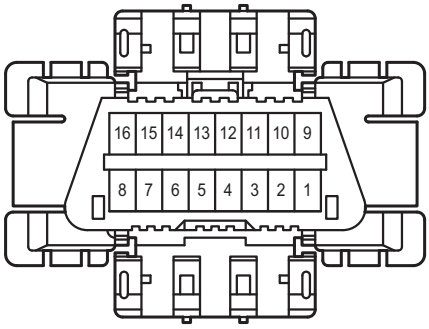
G38
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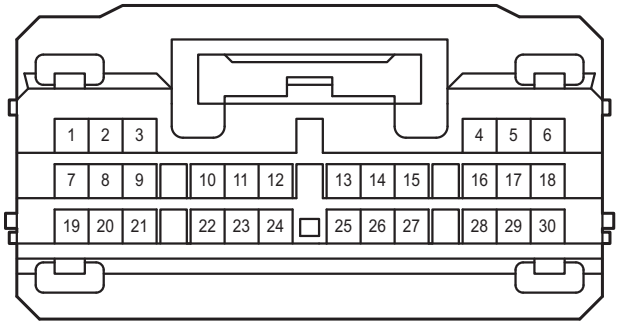
G46
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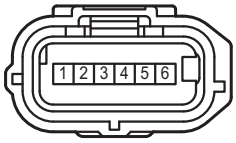
G48
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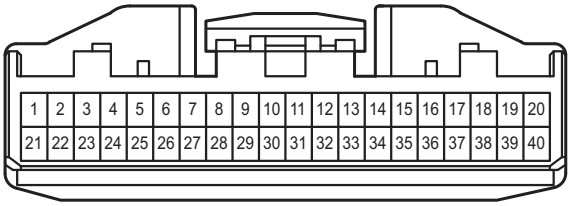
G51
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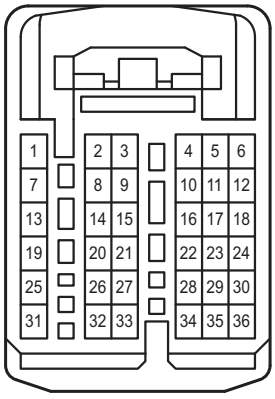
G52
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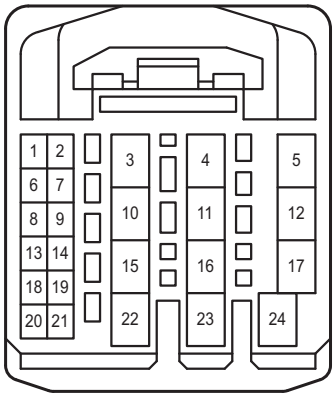
G53
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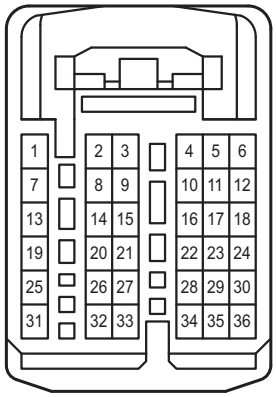
G56
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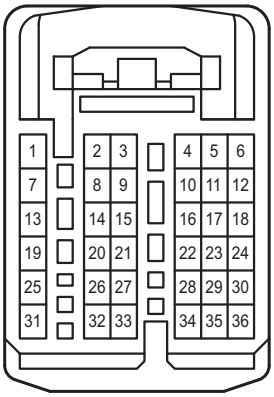
G57
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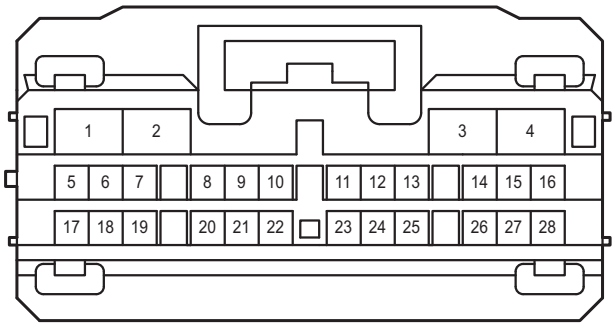
G58
White



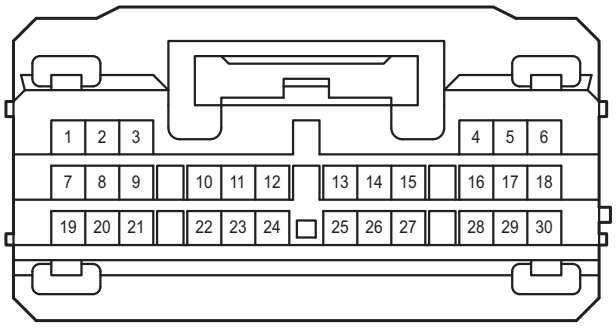
G60
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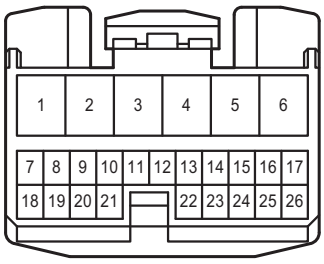
G63
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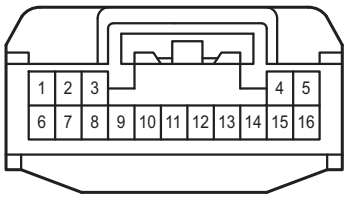
G64
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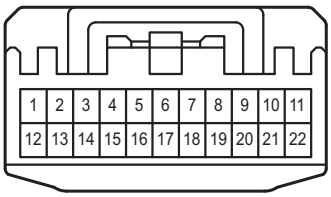
G70
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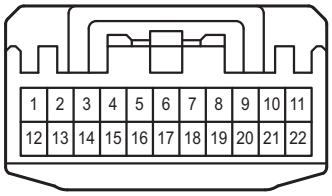
G76
Black



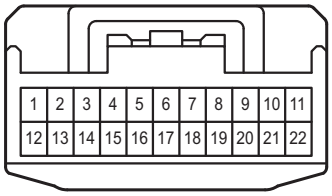
G94
White



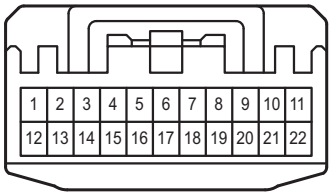
G95
White



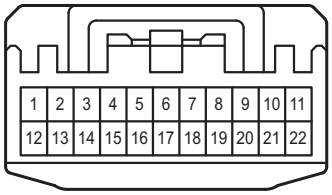
G96
White



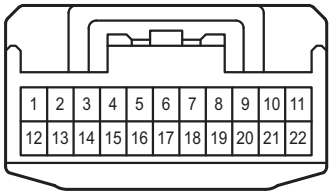
G97
White



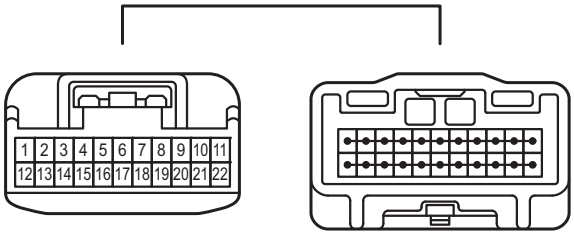
G98
White



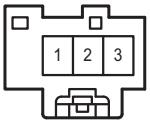
G99
White



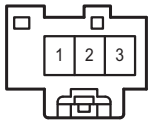
G100
Gray



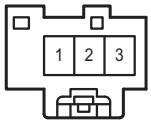
G101
White



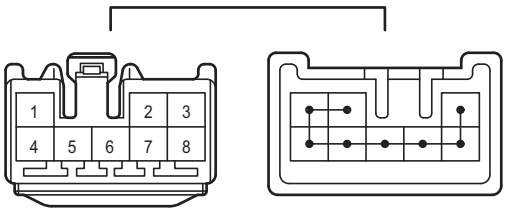
G102
White



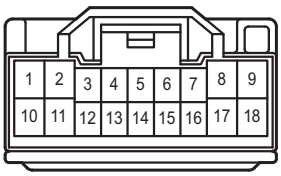
G103
White



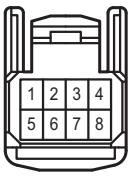
G104
White



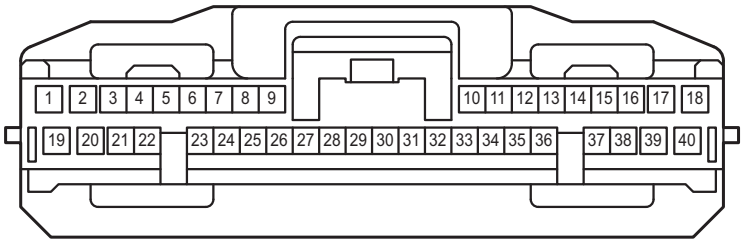
G116
White



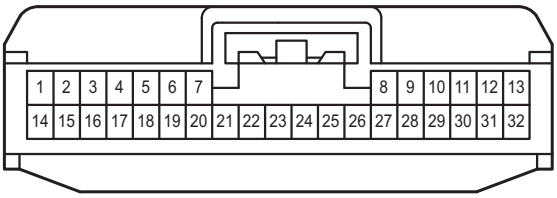
G118
White



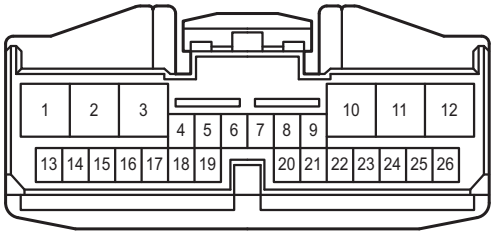
G119
White



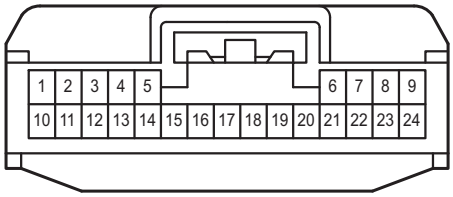
G123
White



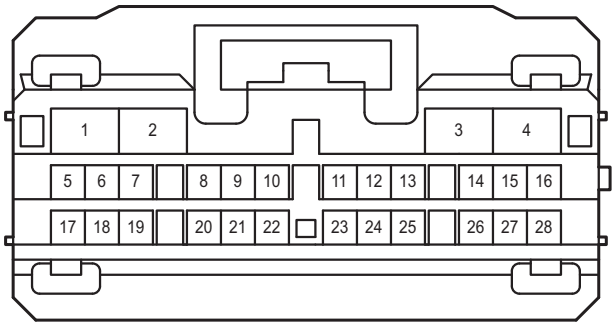
H4
White



I1
White



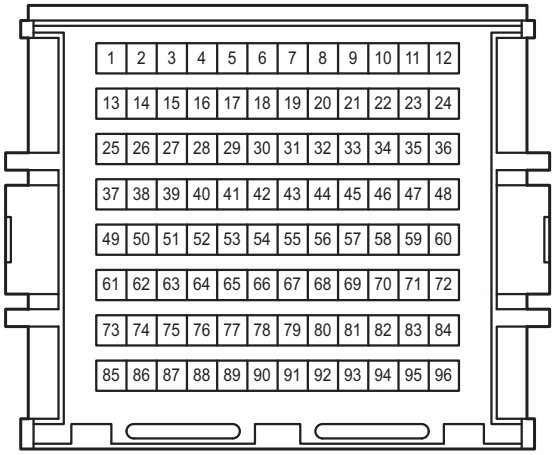
I3
White



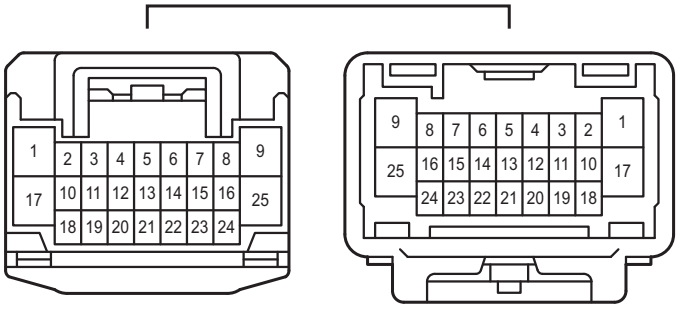
b5
White



3 A
White

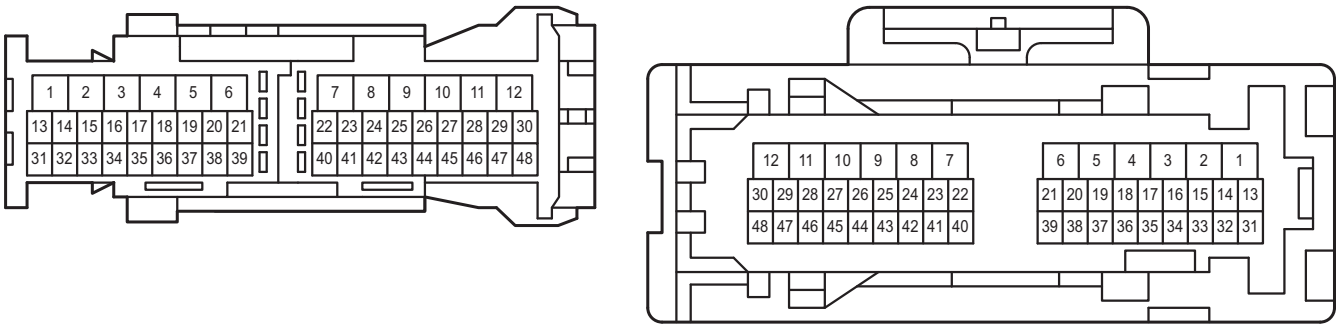


CG2
White



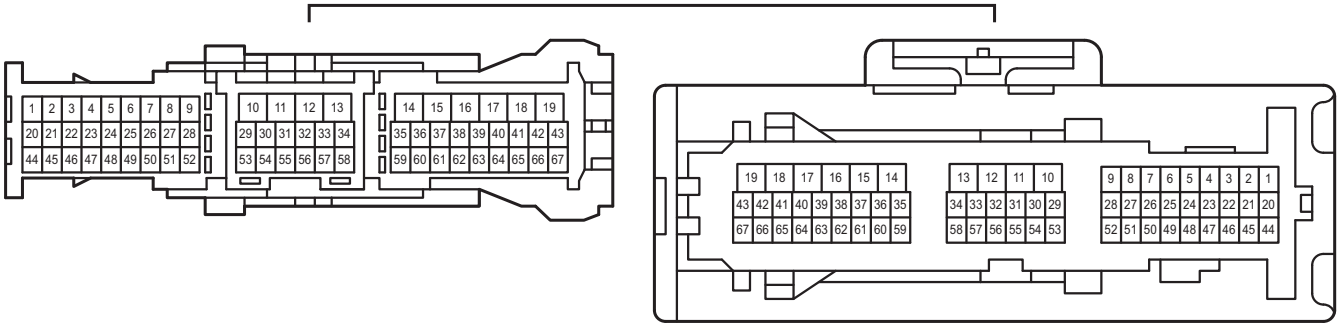
GA2

White



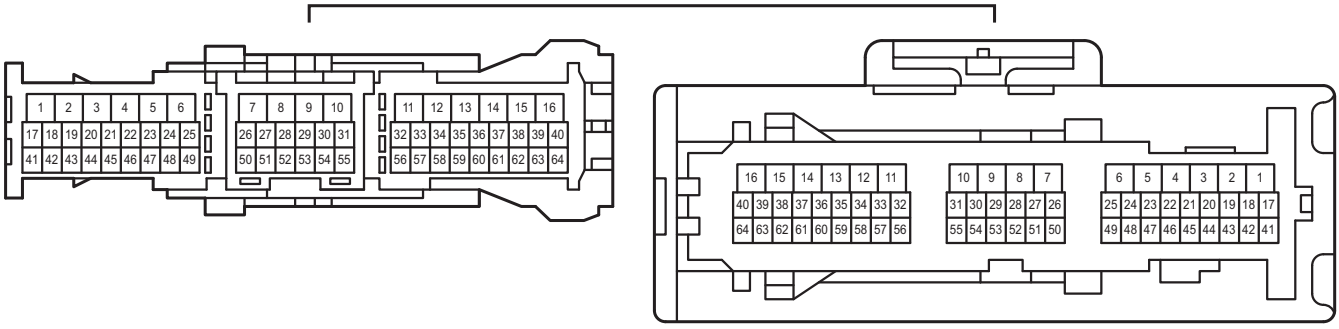
GA6

White



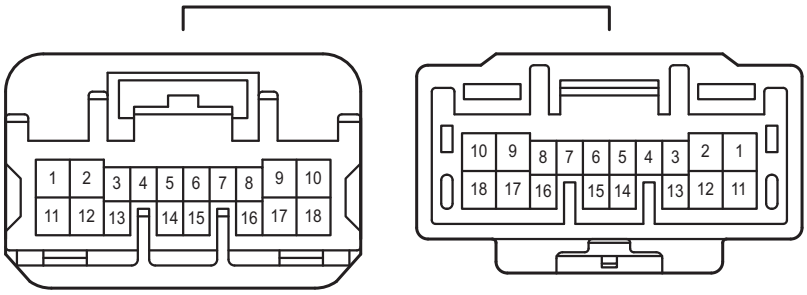
GH1

White



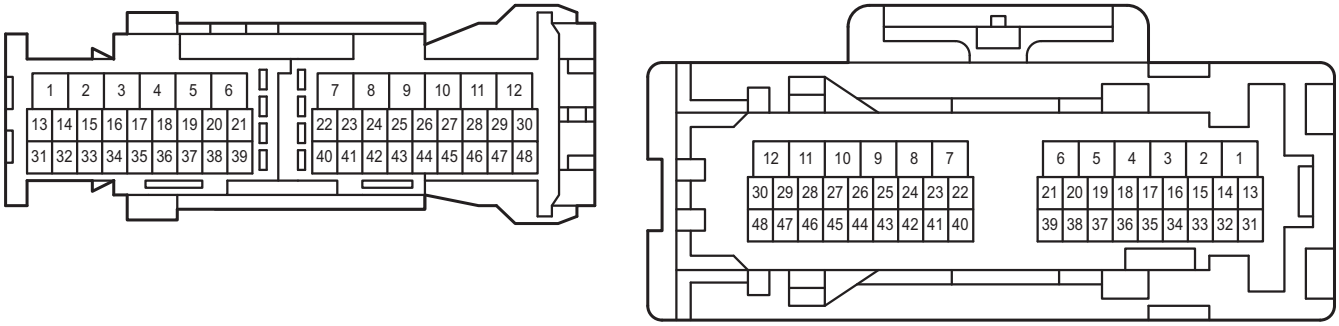
GR3

Blue



IG1

White



Rb1

White

