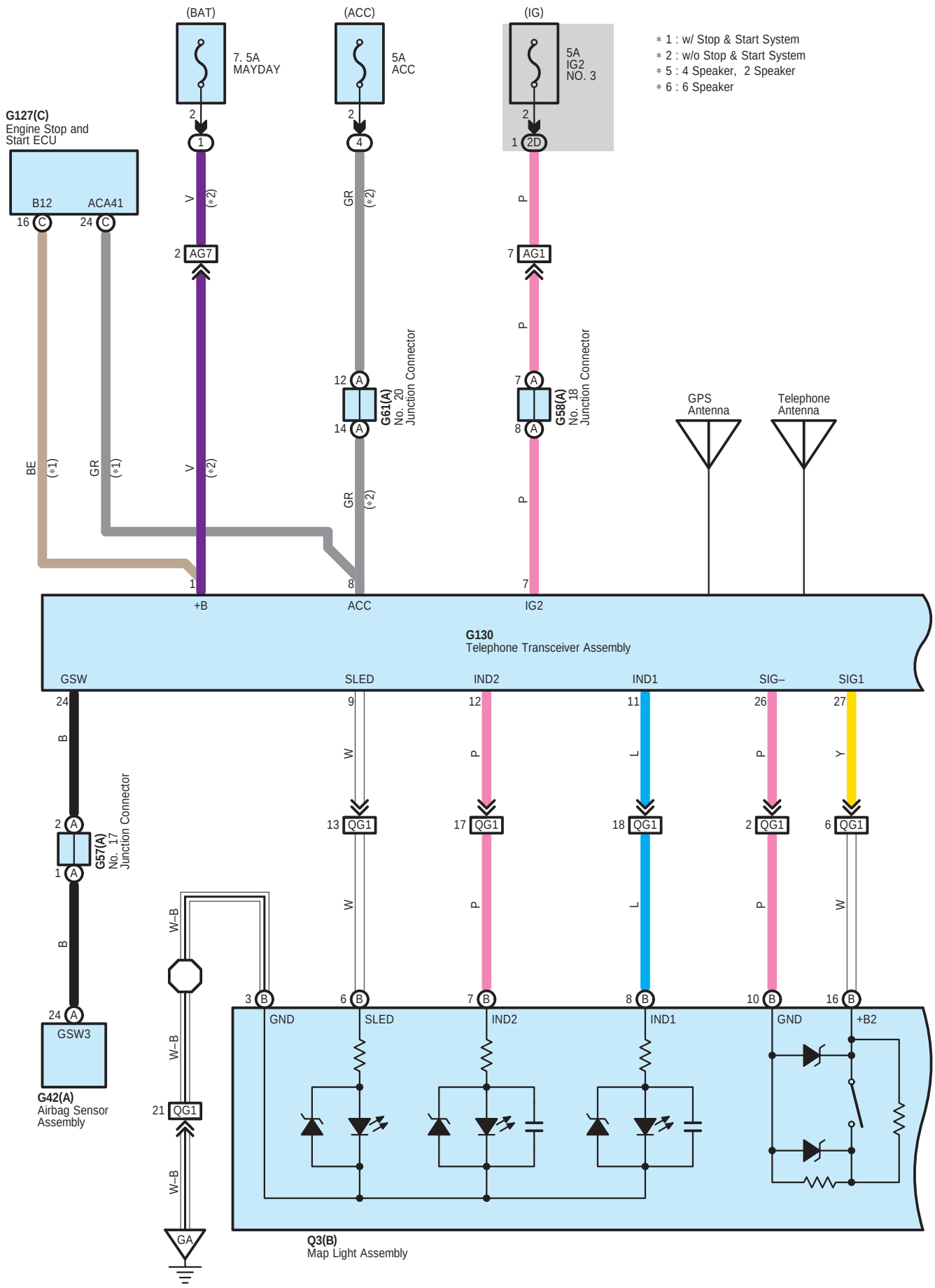
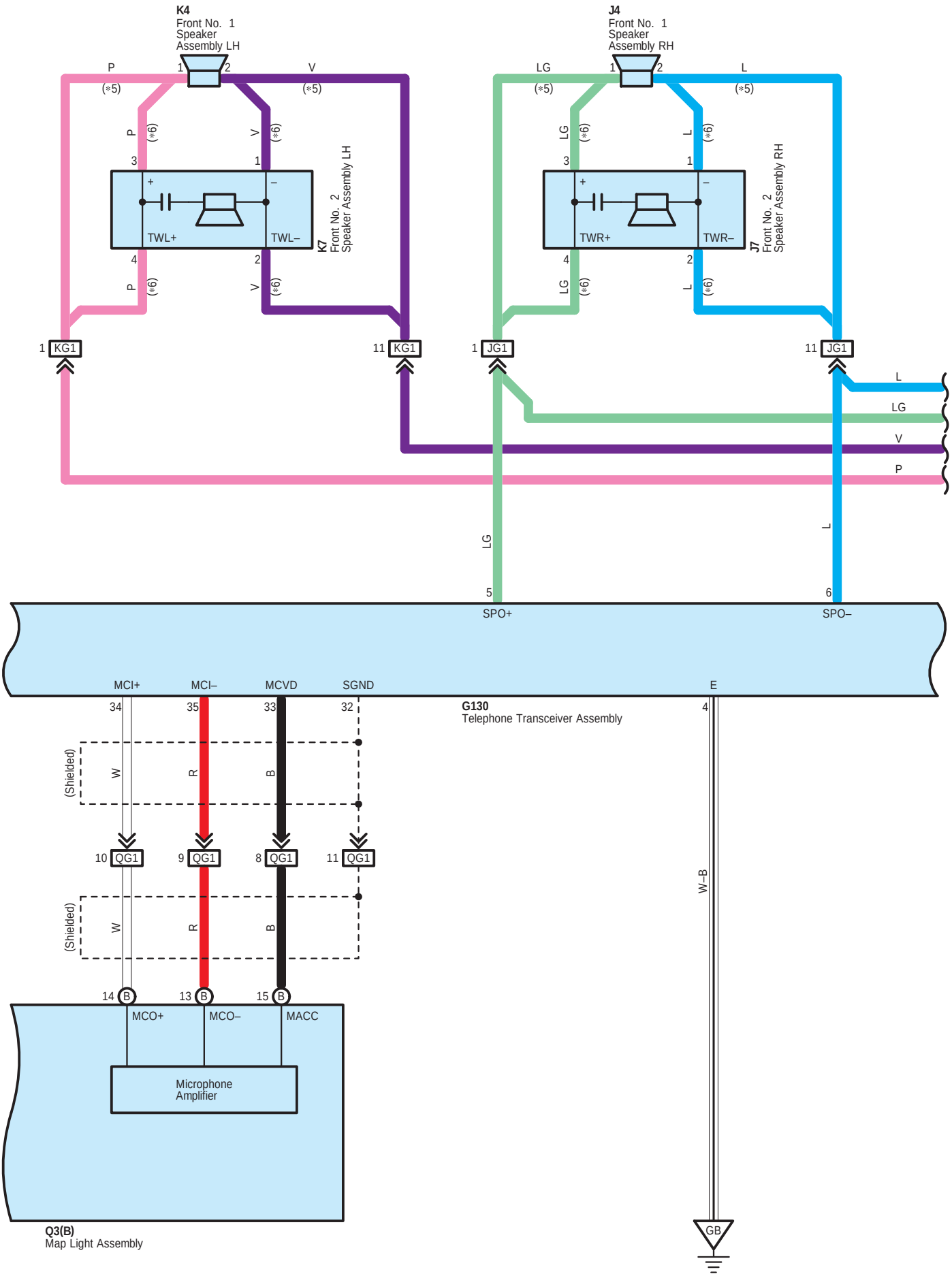
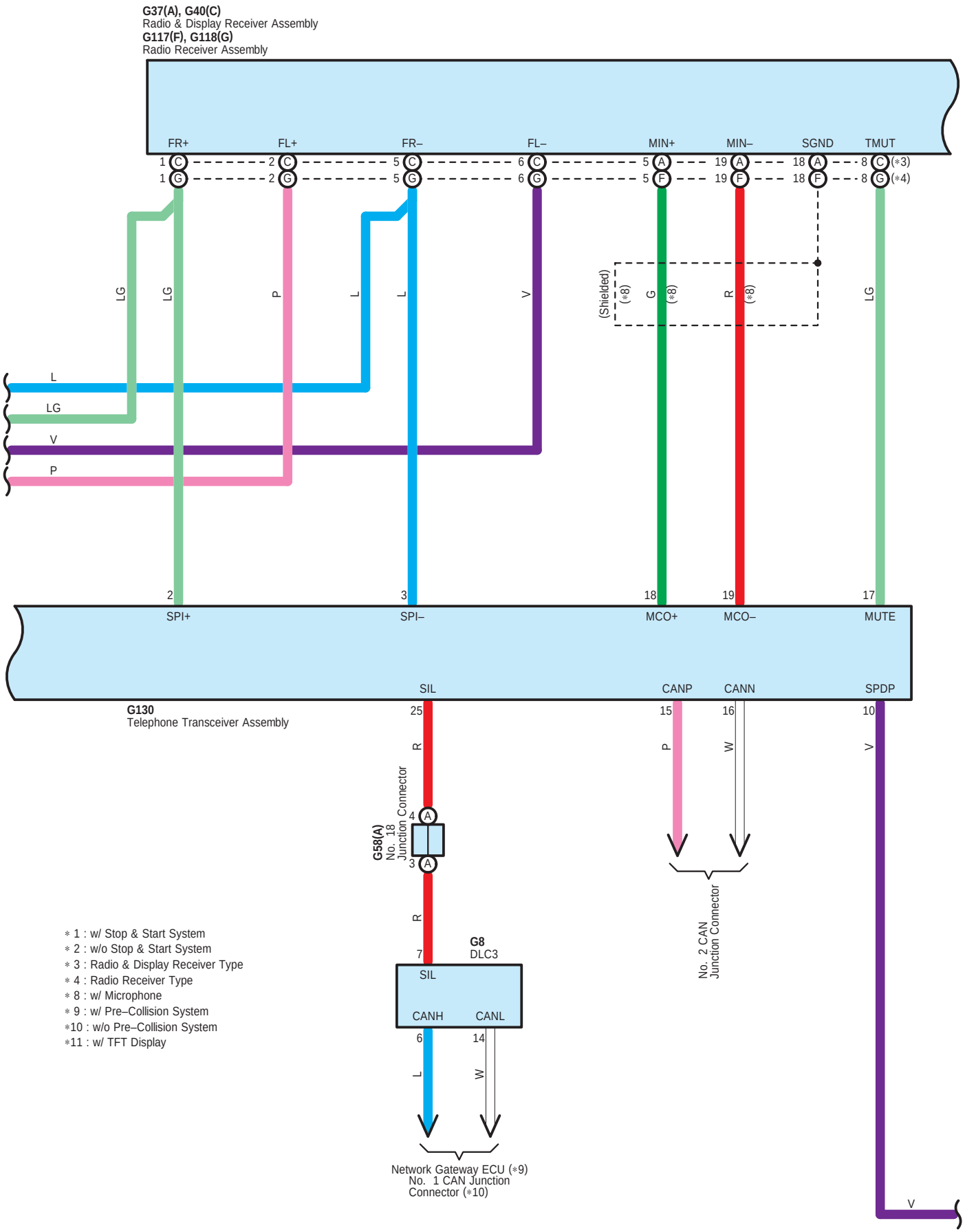
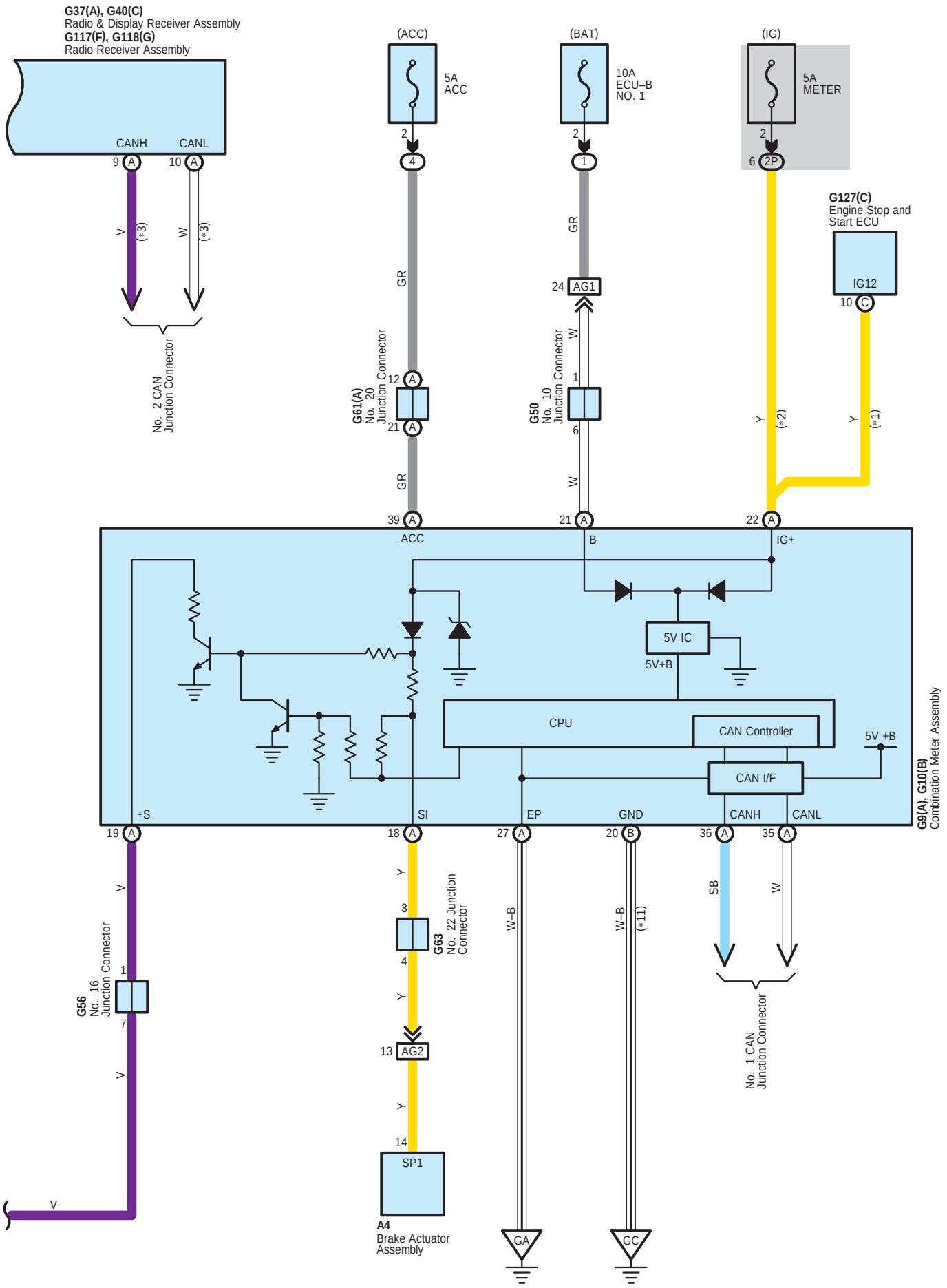

(BAT)
(ACC)
(IG)
7. 5A
MAYDAY
5A
ACC
5A
IG2
NO. 3
* 1 : w/ Stop & Start System
* 2 : w/o Stop & Start System
* 5 : 4 Speaker, 2 Speaker
* 6 : 6 Speaker
G127(C)
Engine Stop and
Start ECU
B12
ACA41
AG7
AG1
G61(A)
No. 20
Junction Connector
G58(A)
No. 18
Junction Connector
GPS
Antenna
Telephone
Antenna
+B
ACC
IG2
G130
Telephone Transceiver Assembly
GSW
SLED
IND2
IND1
SIG–
SIG1
QG1
G57(A)
No. 17
Junction Connector
GSW3
G42(A)
Airbag Sensor
Assembly
GND
SLED
IND2
IND1
GND
+B2
GA
Q3(B)
Map Light Assembly

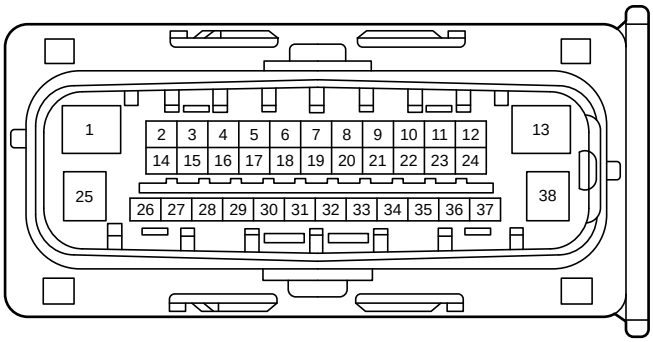

K4
Front No. 1
Speaker
Assembly LH
J4
Front No. 1
Speaker
Assembly RH
P
(*5)
V
(*5)
LG
(*5)
L
(*5)
(*6)
TWL+
TWL–
K7
Front No. 2
Speaker Assembly LH
TWR+
TWR–
J7
Front No. 2
Speaker Assembly RH
KG1
JG1
SPO+
SPO–
MCI+
MCI–
MCVD
SGND
E
G130
Telephone Transceiver Assembly
(Shielded)
W
R
B
QG1
W–B
GB
MCO+
MCO–
MACC
Microphone
Amplifier
Q3(B)
Map Light Assembly



∗ 1 : w/ Stop & Start System
∗ 2 : w/o Stop & Start System
∗ 3 : Radio & Display Receiver Type
∗ 4 : Radio Receiver Type
∗ 8 : w/ Microphone
∗ 9 : w/ Pre–Collision System
∗10 : w/o Pre–Collision System
∗11 : w/ TFT Display

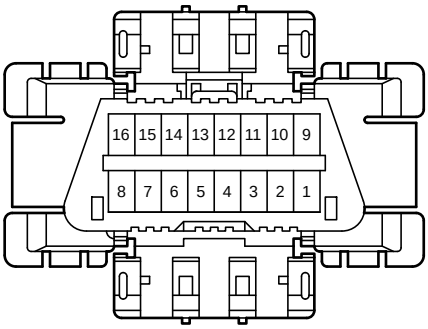

G37(A), G40(C)
Radio & Display Receiver Assembly
G117(F), G118(G)
Radio Receiver Assembly
CANH
CANL
9 A
10 A
V
(*3)
W
(*3)
No. 2 CAN Junction Connector
(ACC)
5A ACC
2
4
GR
G61(A) No. 20 Junction Connector
12 A
21 A
GR
39 A
ACC
(BAT)
10A ECU–B NO. 1
2
1
GR
24 AG1
W
G50 No. 10 Junction Connector
1
6
W
21 A
B
(IG)
5A METER
2
6 2P
Y
(*2)
G127(C)
Engine Stop and Start ECU
IG12
10 C
Y
(*1)
22 A
IG+
5V IC
5V+B
CPU
CAN Controller
5V +B
CAN I/F
G9(A), G10(B) Combination Meter Assembly
+S
SI
EP
GND
CANH
CANL
19 A
18 A
27 A
20 B
36 A
35 A
V
G56 No. 16 Junction Connector
1
7
V
V
Y
3
G63 No. 22 Junction Connector
4
Y
13 AG2
Y
14
SP1
A4
Brake Actuator Assembly
W–B
GA
W–B
(*11)
GC
SB
W
No. 1 CAN Junction Connector

A4
Black



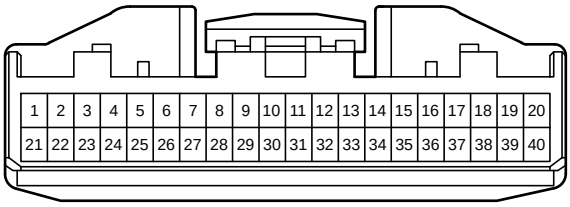
90980-12B01

G8
White



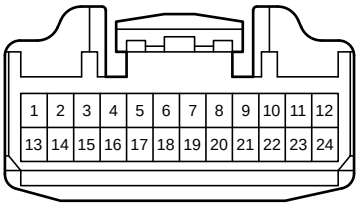
90980-11978

G9
White



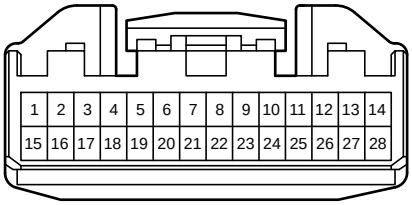
90980-12557

G10
White



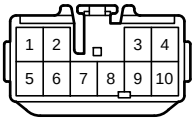
90980-12554

G37
White



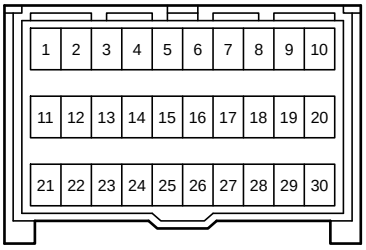
90980-12555

G40
White



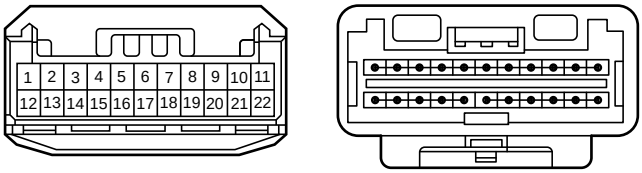
90980-10997

G42
Yellow



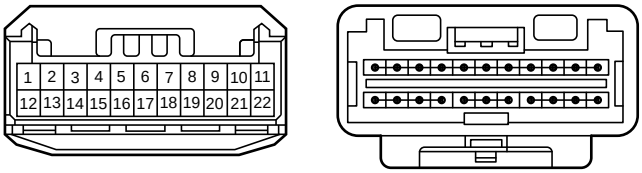
90980-12710

G50
Black



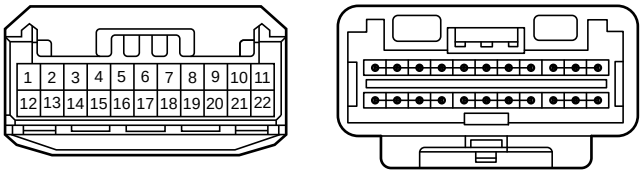
90980-12B54

G56
Black



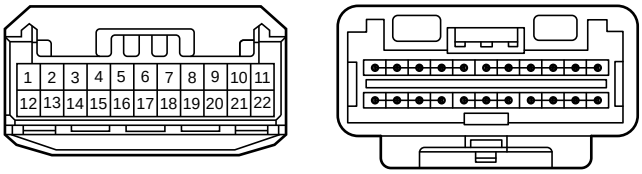
90980-12B54

G57
Black



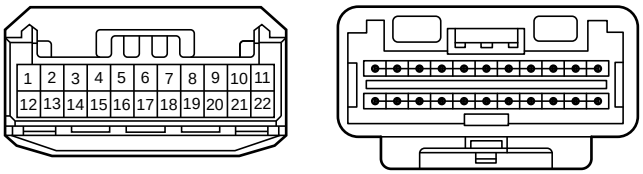
90980-12B54

G58
Black



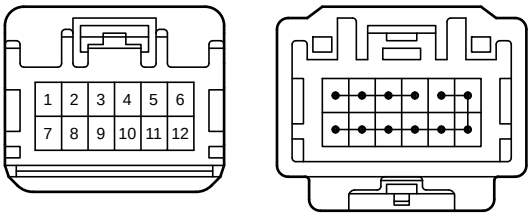
90980-12B54

G61
Black



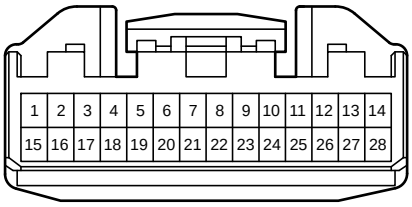
90980-12B54

G63
White



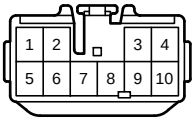
90980-12737

G117
White



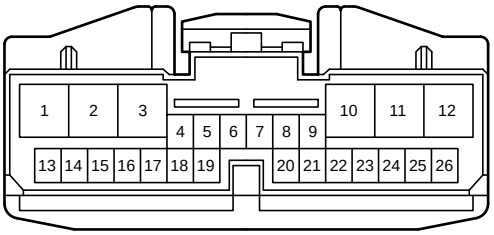
90980-12555

G118
White



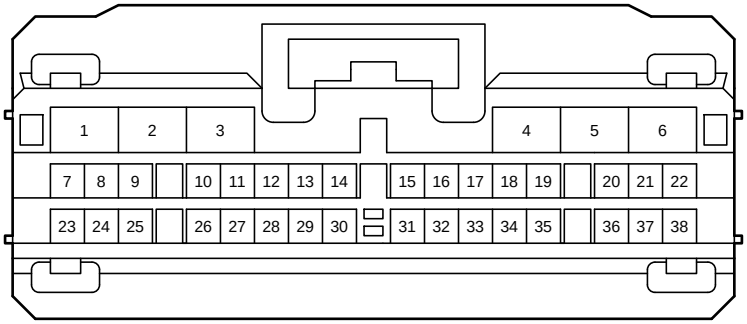
90980-10997

G127
Black



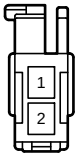
82824-12510

G130
White



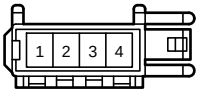
90980-12817

J4
White



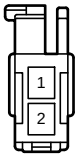
90980-11723

J7
White



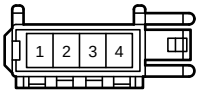
90980-12304

K4
White



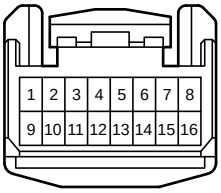
90980-11723

K7
White



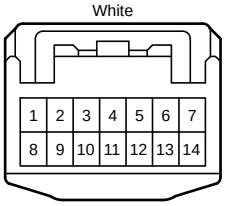
90980-12304

Q3
White



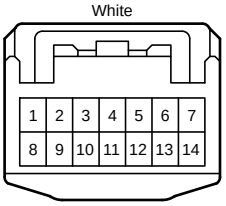
90980-12553

2D
White



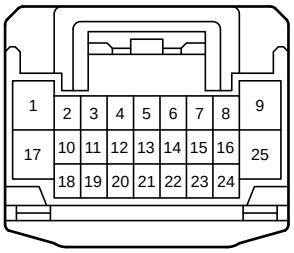
90980-12370

2P
White

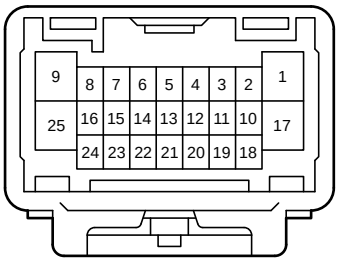


90980-12370

AG1
White

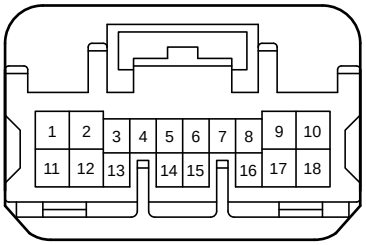


90980-12414

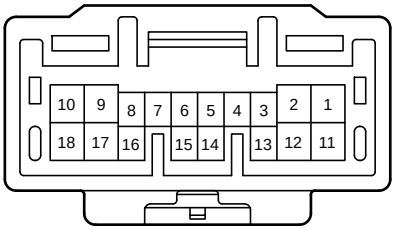


90980-12413

AG2
White

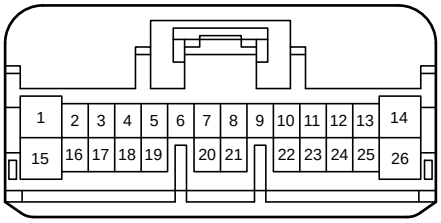


90980-12739

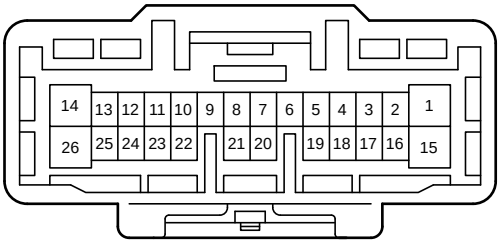


90980-12738

AG7
White

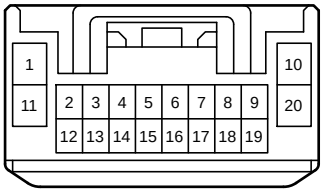


90980-12771

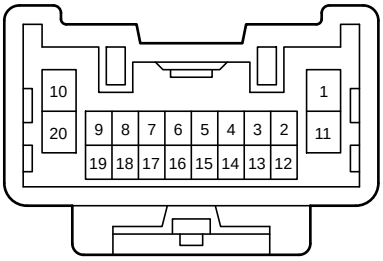


90980-12770

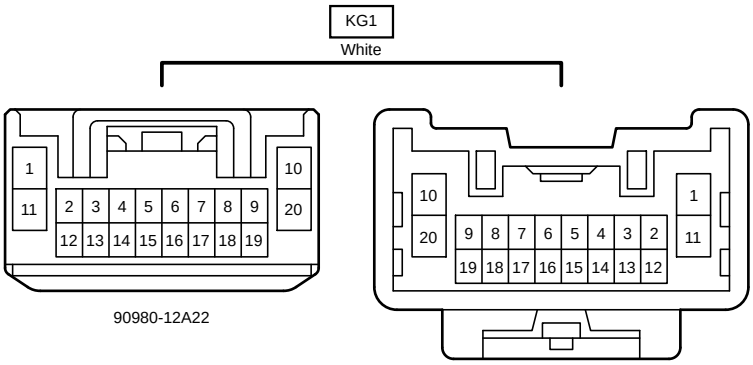
JG1
White



90980-12A22

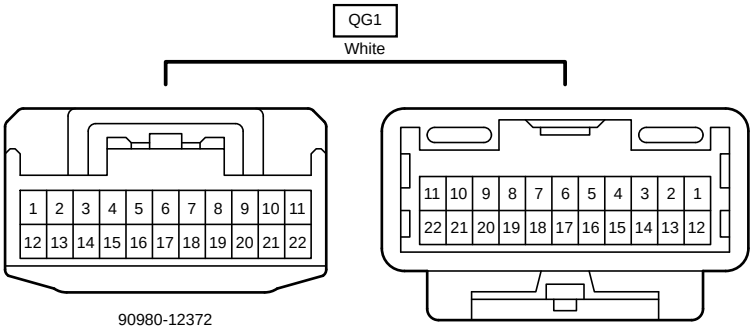


90980-12377



90980-12A22

90980-12377



90980-12372

90980-12371