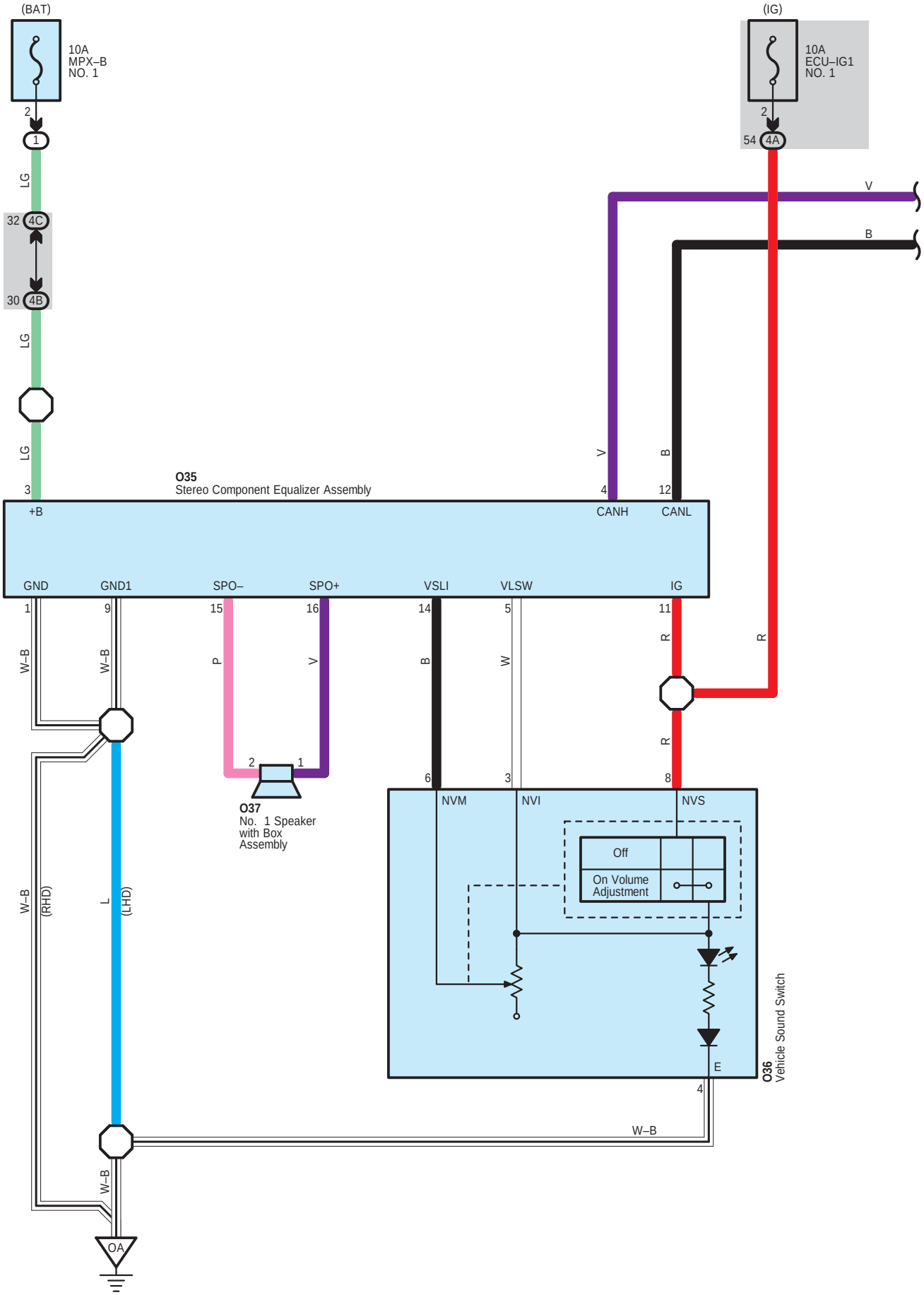
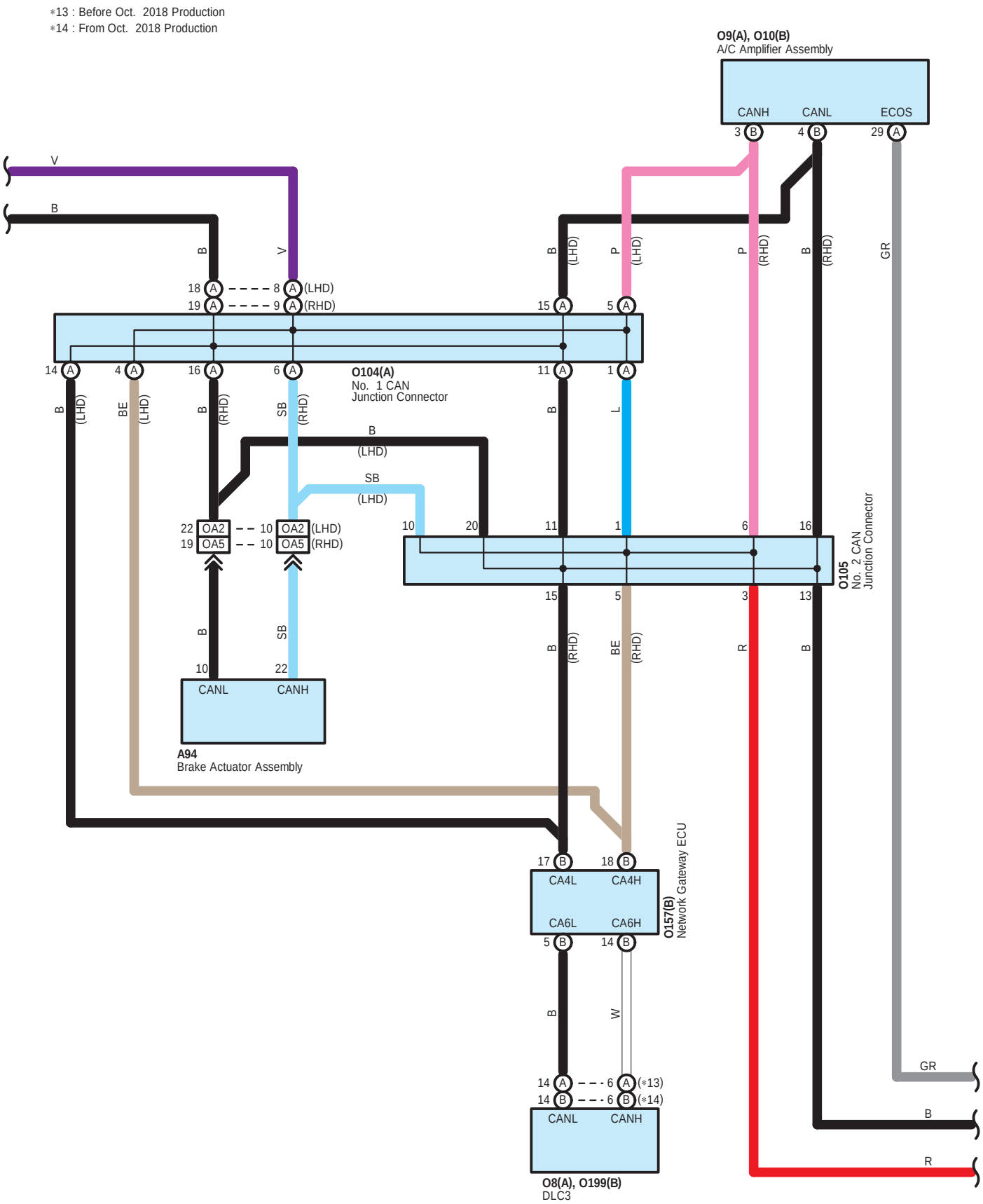
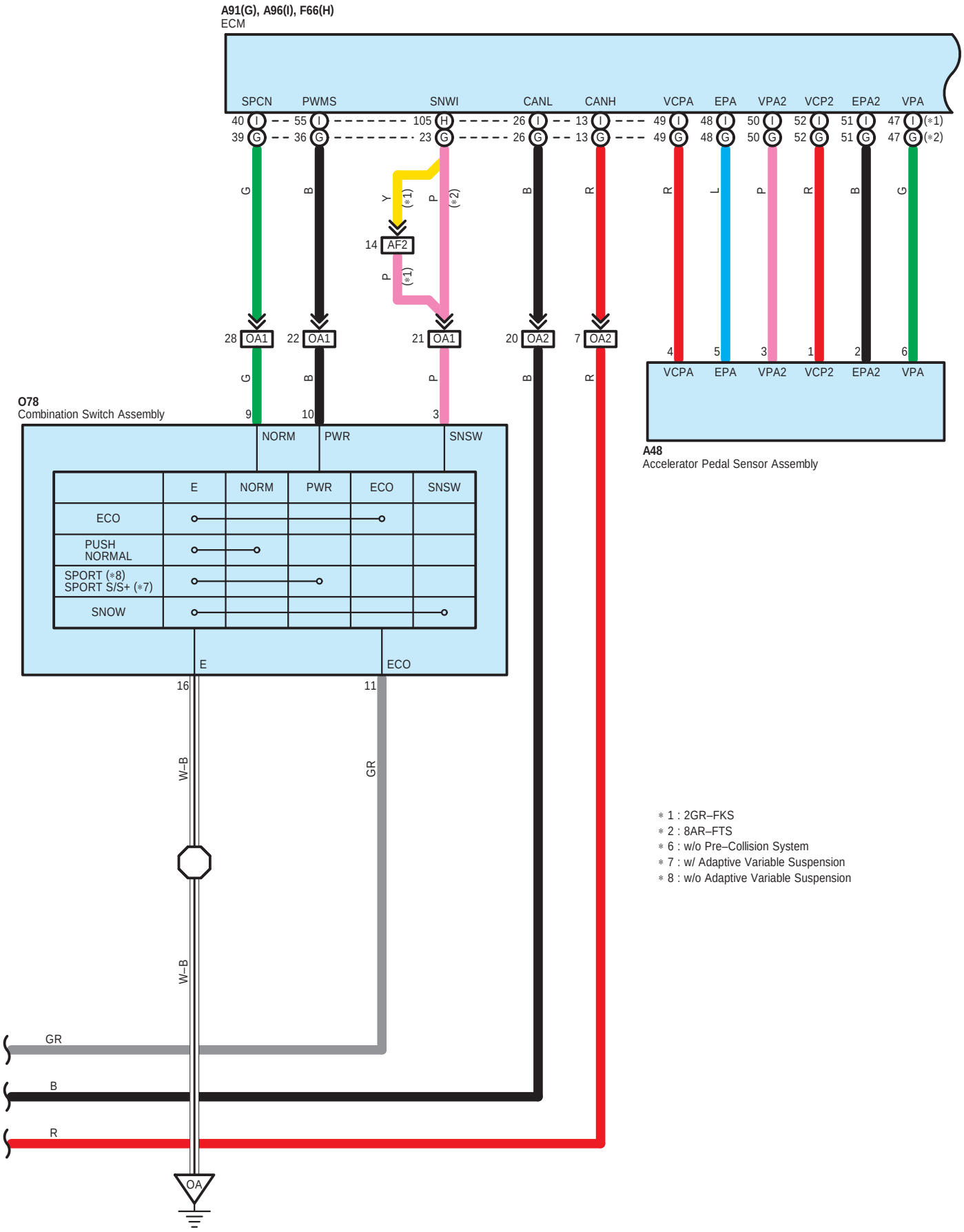
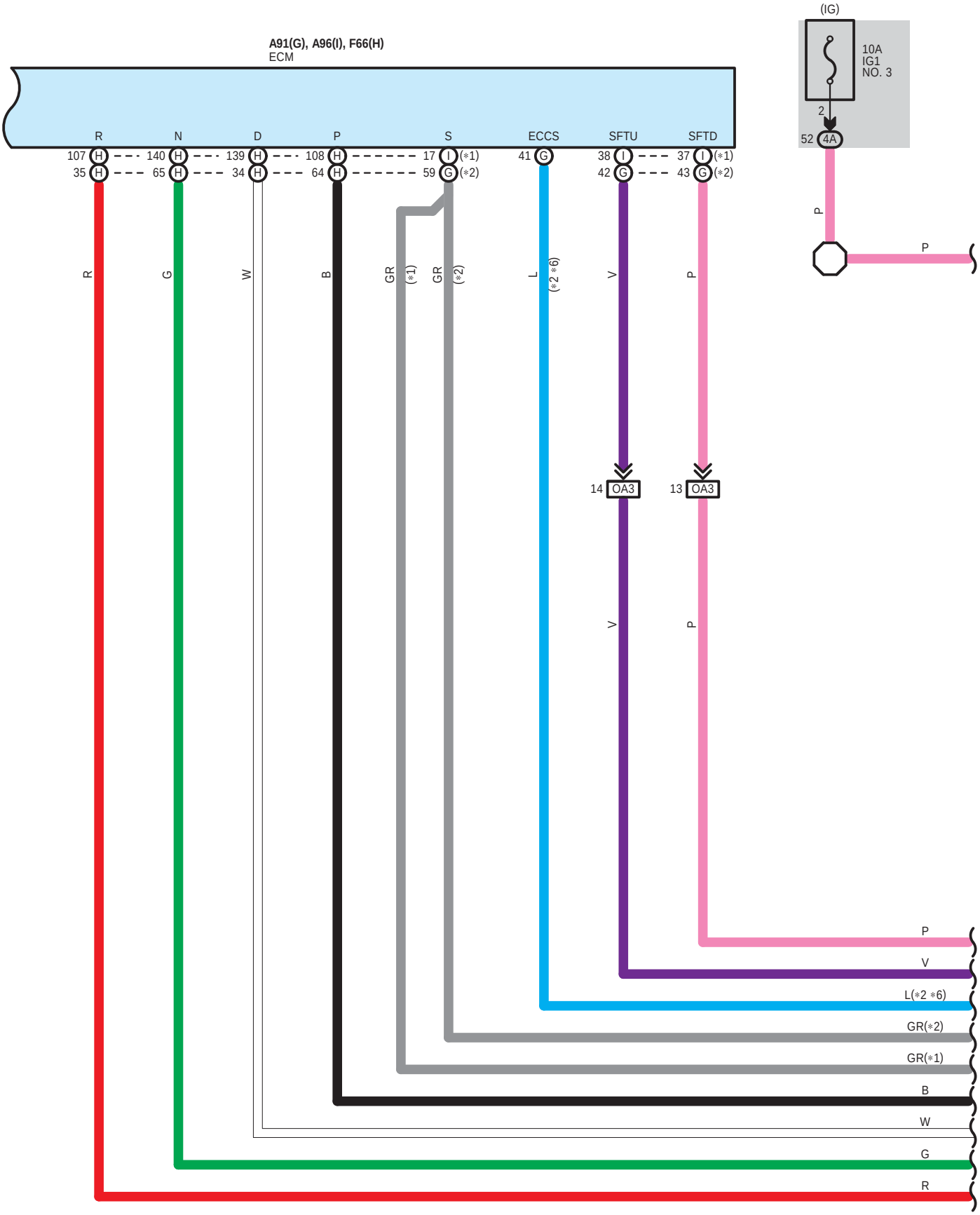
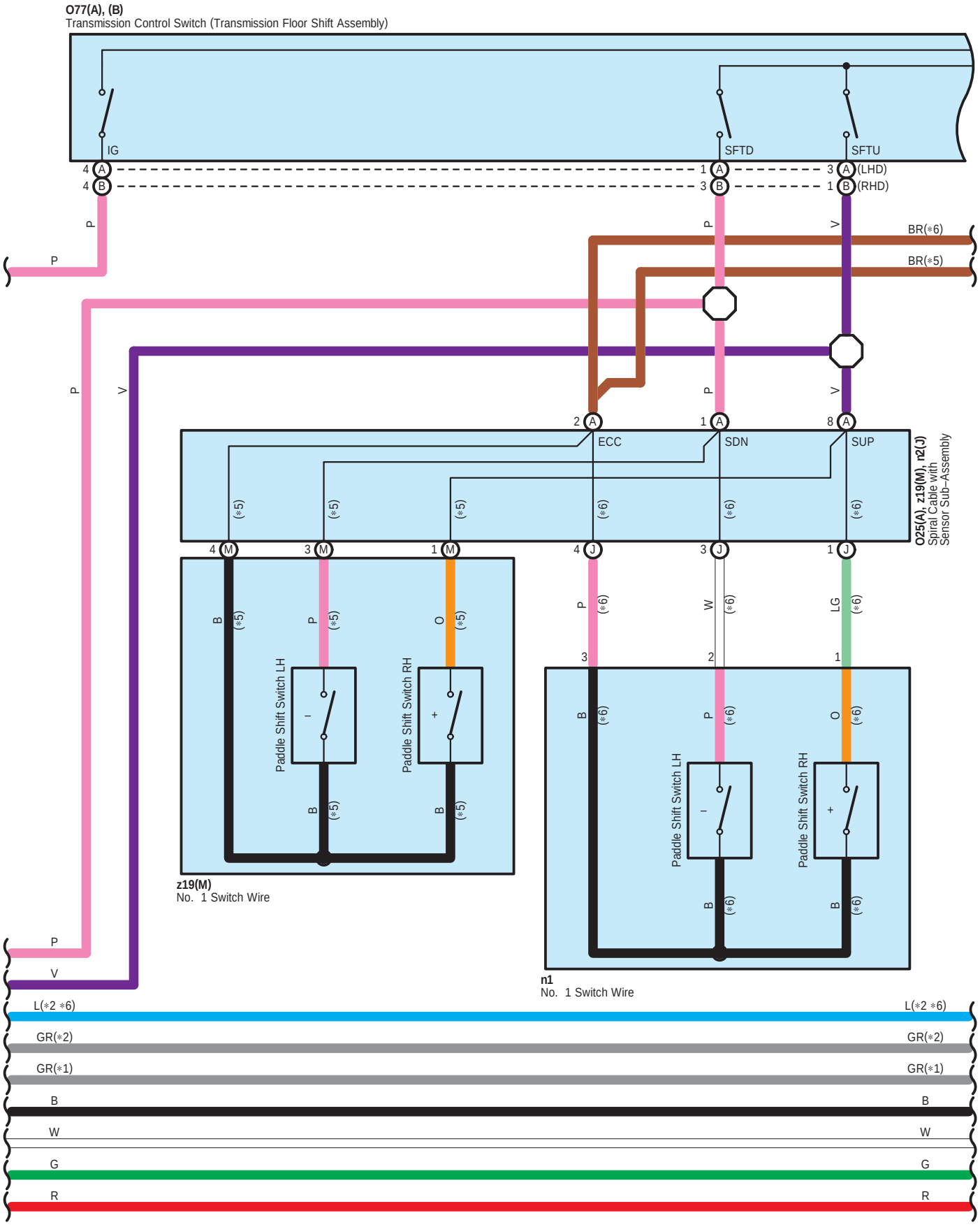
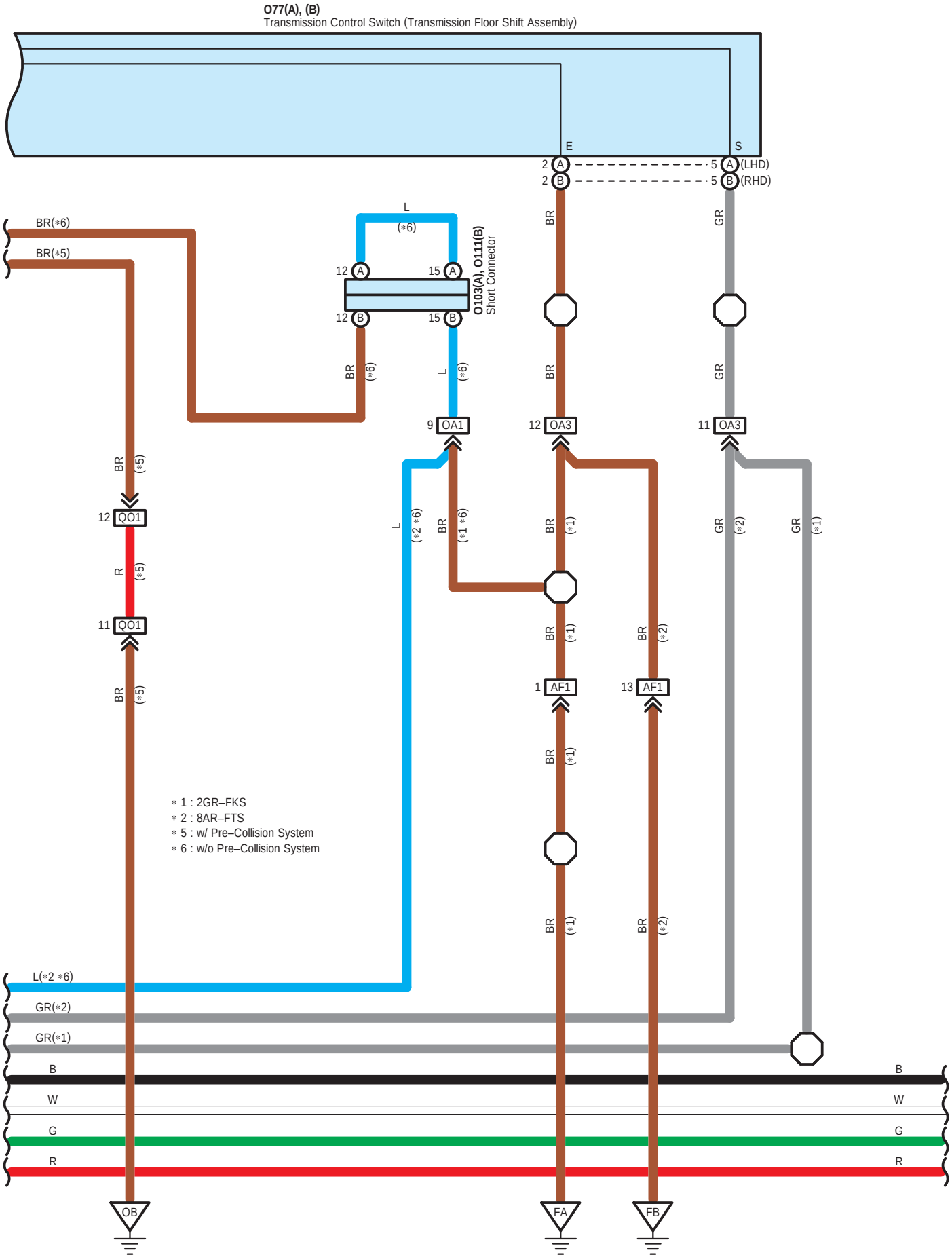

(BAT)
10A
MPX–B
NO. 1
2
1
LG
32 4C
30 4B
LG
LG
3
+B
(IG)
10A
ECU–IG1
NO. 1
2
54 4A
V
B
V
B
O35
Stereo Component Equalizer Assembly
4
12
CANH
CANL
GND
GND1
SPO–
SPO+
VSLI
VLSW
IG
1
9
15
16
14
5
11
W–B
W–B
P
V
B
W
R
R
R
2
1
6
3
8
O37
No. 1 Speaker
with Box
Assembly
NVM
NVI
NVS
Off
On Volume
Adjustment
W–B
(RHD)
L
(LHD)
E
4
O36
Vehicle Sound Switch
W–B
W–B
OA

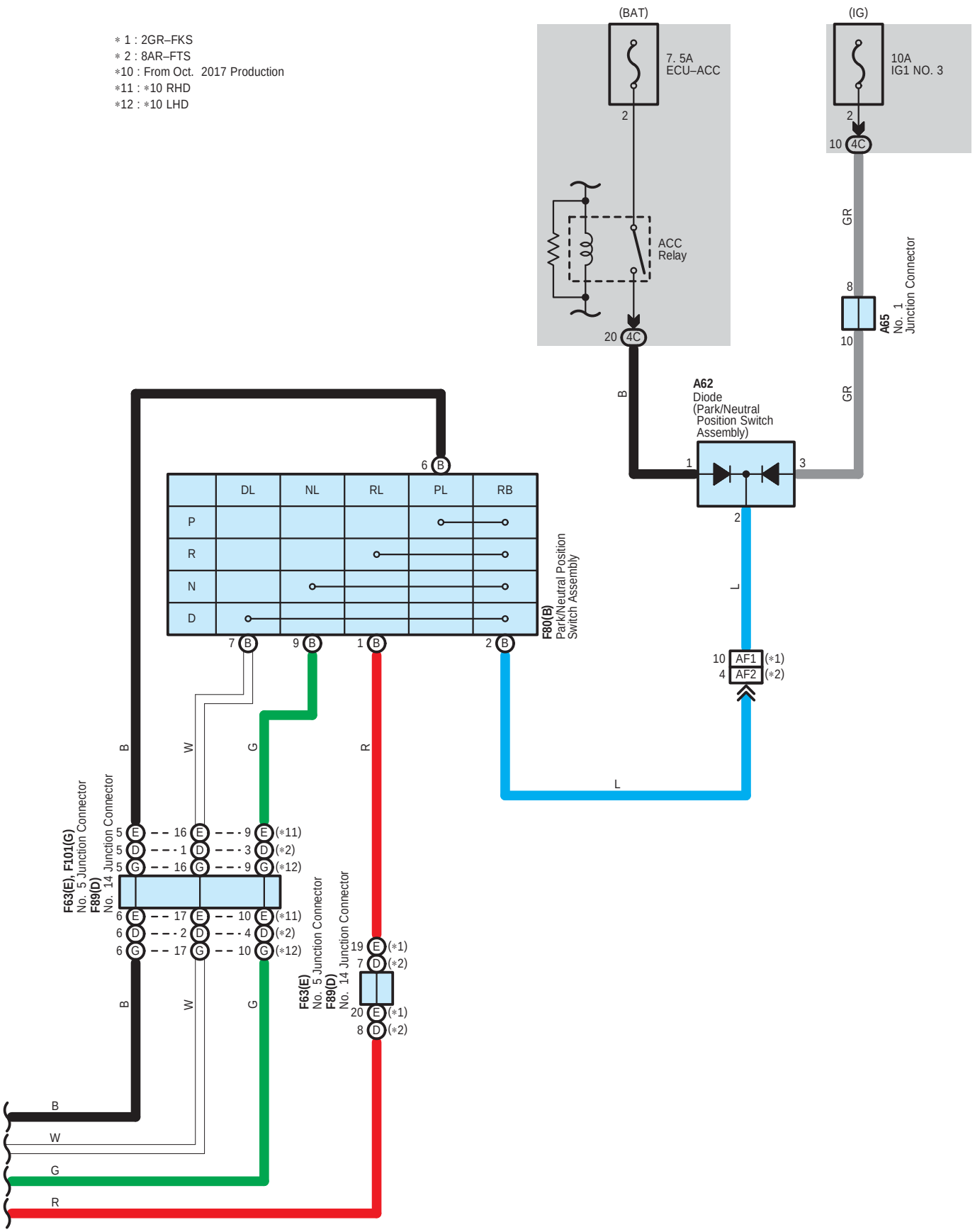

*13 : Before Oct. 2018 Production
*14 : From Oct. 2018 Production
O9(A), O10(B)
A/C Amplifier Assembly
CANH
CANL
ECOS
O104(A)
No. 1 CAN
Junction Connector
O105
No. 2 CAN
Junction Connector
A94
Brake Actuator Assembly
CANL
CANH
O157(B)
Network Gateway ECU
CA4L
CA4H
CA6L
CA6H
O8(A), O199(B)
DLC3
CANL
CANH
OA2
OA5
(LHD)
(RHD)
(*13)
(*14)


A91(G), A96(I), F66(H)
ECM
SPCN
PWMS
SNWI
CANL
CANH
VCPA
EPA
VPA2
VCP2
EPA2
VPA
40 I
39 G
55 I
36 G
105 H
23 G
26 I
26 G
13 I
13 G
49 I
49 G
48 I
48 G
50 I
50 G
52 I
52 G
51 I
51 G
47 I (*1)
47 G (*2)
G
B
Y (*1)
P (*2)
B
R
R
L
P
R
B
G
14 AF2
P (*1)
28 OA1
22 OA1
21 OA1
20 OA2
7 OA2
4
5
3
1
2
6
VCPA
EPA
VPA2
VCP2
EPA2
VPA
G
B
P
B
R
O78
Combination Switch Assembly
9
10
3
NORM
PWR
SNSW
E
NORM
PWR
ECO
SNSW
ECO
PUSH NORMAL
SPORT (*8)
SPORT S/S+ (*7)
SNOW
E
ECO
16
11
W–B
GR
W–B
GR
B
R
OA
A48
Accelerator Pedal Sensor Assembly
* 1 : 2GR–FKS
* 2 : 8AR–FTS
* 6 : w/o Pre–Collision System
* 7 : w/ Adaptive Variable Suspension
* 8 : w/o Adaptive Variable Suspension

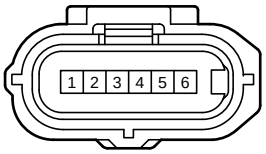

A91(G), A96(I), F66(H)
ECM
R
N
D
P
S
ECCS
SFTU
SFTD
107 H
35 H
140 H
65 H
139 H
34 H
108 H
64 H
17 I (*1)
59 G (*2)
41 G
38 I
42 G
37 I (*1)
43 G (*2)
(IG)
10A
IG1
NO. 3
2
52 4A
P
P
R
G
W
B
GR (*1)
GR (*2)
L (*2 *6)
V
P
14 OA3
13 OA3
V
P
P
V
L(*2 *6)
GR(*2)
GR(*1)
B
W
G
R


O77(A), (B)
Transmission Control Switch (Transmission Floor Shift Assembly)
IG
SFTD
SFTU
(LHD)
(RHD)
BR(*6)
BR(*5)
ECC
SDN
SUP
O25(A), z19(M), n2(J)
Spiral Cable with
Sensor Sub-Assembly
Paddle Shift Switch LH
Paddle Shift Switch RH
z19(M)
No. 1 Switch Wire
n1
No. 1 Switch Wire
L(*2 *6)
GR(*2)
GR(*1)
B
W
G
R


O77(A), (B)
Transmission Control Switch (Transmission Floor Shift Assembly)
E
S
2 A
2 B
5 A (LHD)
5 B (RHD)
BR
GR
BR(*6)
BR(*5)
L
(*6)
12 A
15 A
12 B
15 B
O103(A), O111(B)
Short Connector
BR (*6)
L (*6)
9 OA1
12 OA3
11 OA3
BR (*5)
12 QO1
R (*5)
11 QO1
BR (*5)
L (*2 *6)
BR (*1 *6)
BR (*1)
GR (*2)
GR (*1)
BR (*1)
BR (*2)
1 AF1
13 AF1
BR (*1)
BR (*1)
BR (*2)
* 1 : 2GR–FKS
* 2 : 8AR–FTS
* 5 : w/ Pre–Collision System
* 6 : w/o Pre–Collision System
L(*2 *6)
GR(*2)
GR(*1)
B
W
G
R
OB
FA
FB


∗ 1 : 2GR–FKS
∗ 2 : 8AR–FTS
∗10 : From Oct. 2017 Production
∗11 : ∗10 RHD
∗12 : ∗10 LHD
(BAT)
7. 5A
ECU–ACC
(IG)
10A
IG1 NO. 3
ACC
Relay
A65
No. 1
Junction Connector
A62
Diode
(Park/Neutral
Position Switch
Assembly)
F80(B)
Park/Neutral Position
Switch Assembly
DL
NL
RL
PL
RB
P
R
N
D
AF1
AF2
F63(E), F101(G)
No. 5 Junction Connector
F89(D)
No. 14 Junction Connector
F63(E)
No. 5 Junction Connector
F89(D)
No. 14 Junction Connector
B
W
G
R
L
GR

A48
Black

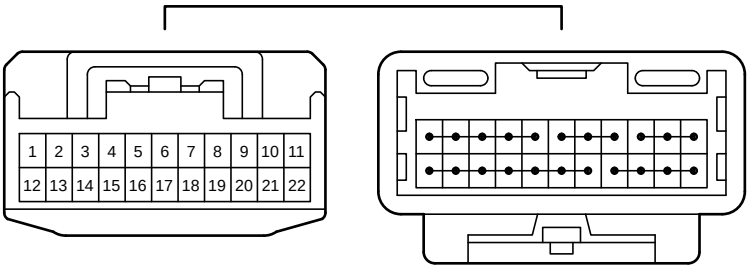


90980-12831

A62
Gray

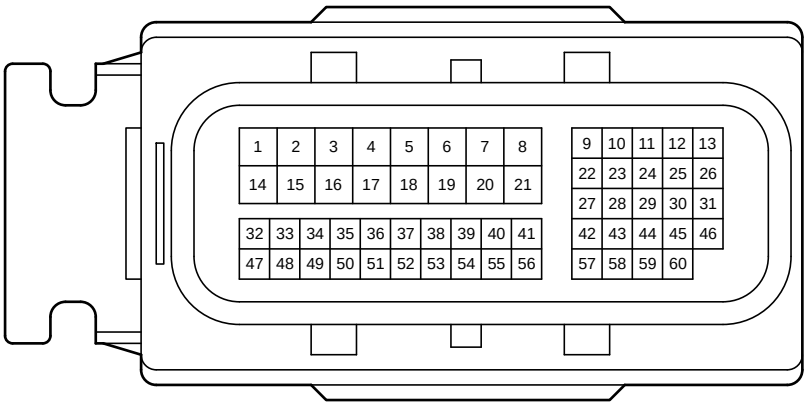
90980-11071

A65
White



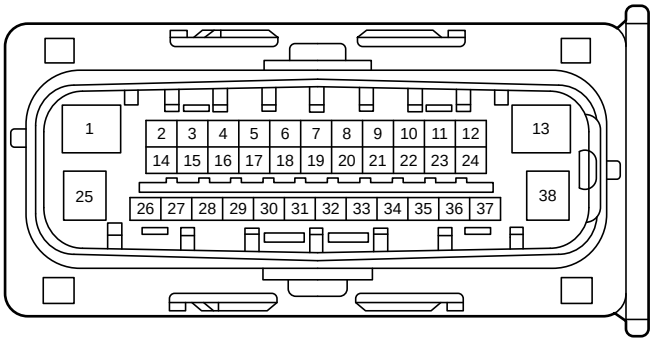
90980-12372

A91
Black



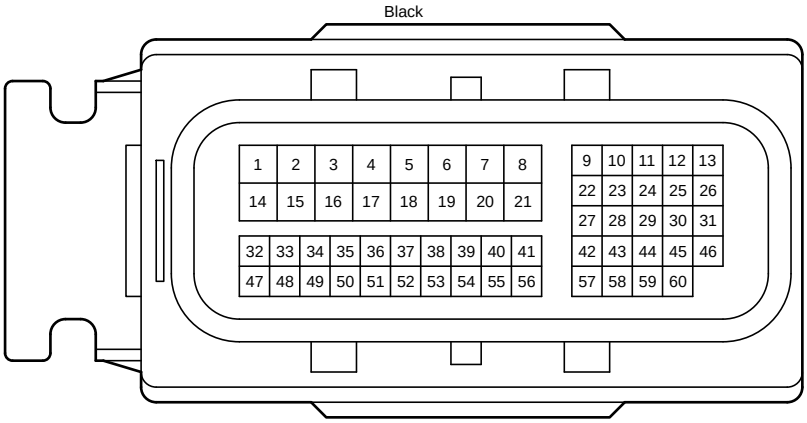
90980-12931

A94
Black



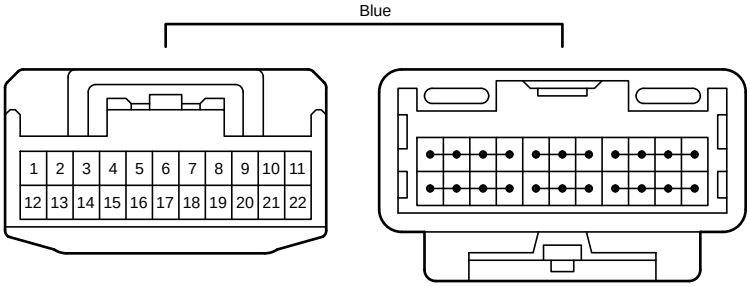
90980-12B01

A96
Black



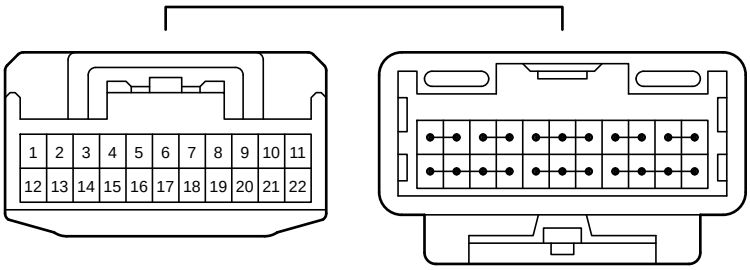
90980-12931

F63
Blue



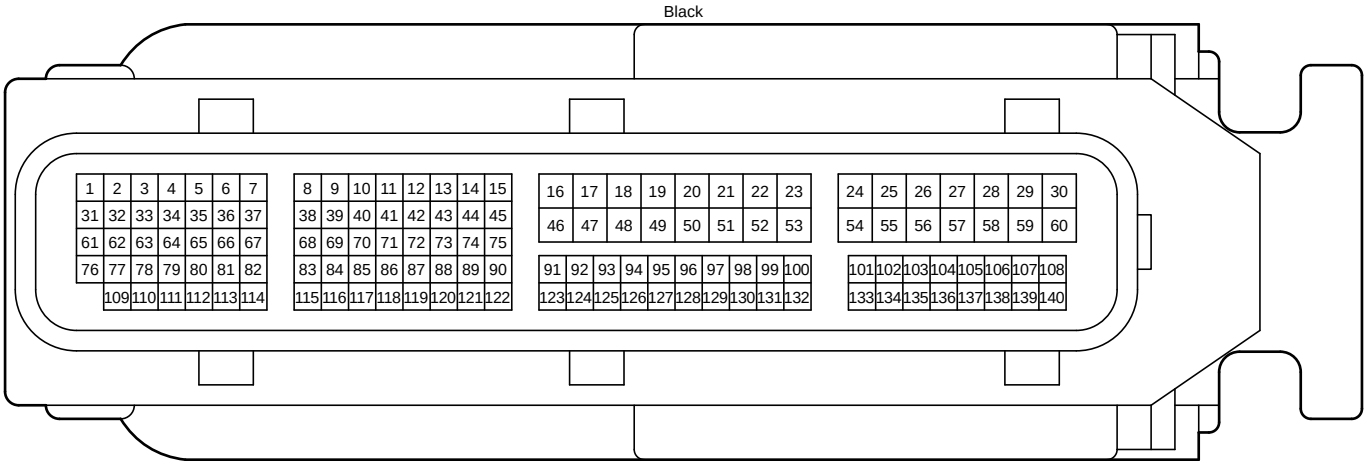
90980-12372
(From Aug. 2016 Production)

F63
Black



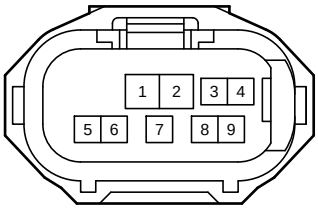
90980-12372
(Before Aug. 2016 Production)

F66
Black



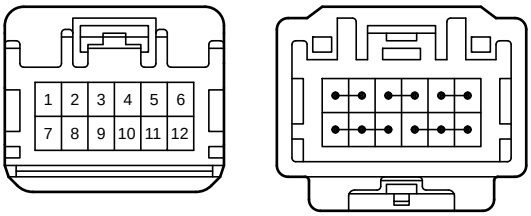
90980-12836

F80
Black



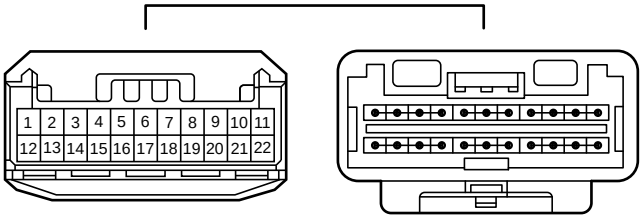
90980-12A23

F89
Black



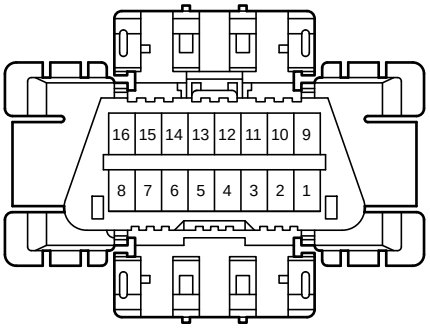
90980-12737

F101
Black



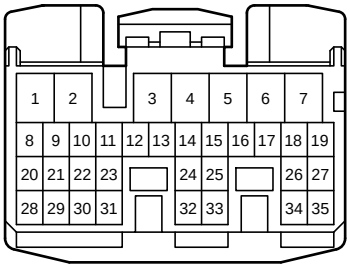
90980-12B54

O8
White



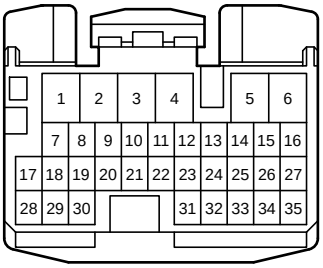
90980-11665

O9
White



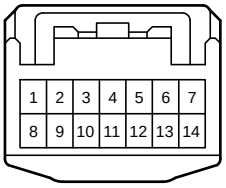
90980-12528

O10
White



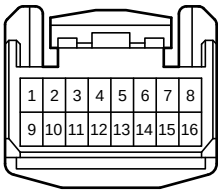
90980-12529

O25
Black



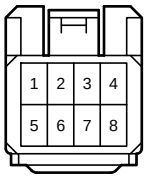
90980-12370

O35
White



90980-12553

O36
Black

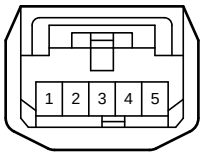


90980-12113

O37
White

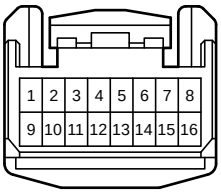
90980-10935

O77
White



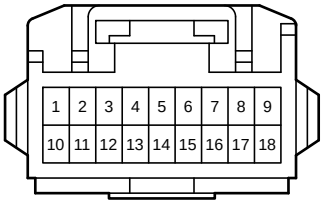
90980-12954

O78
Black



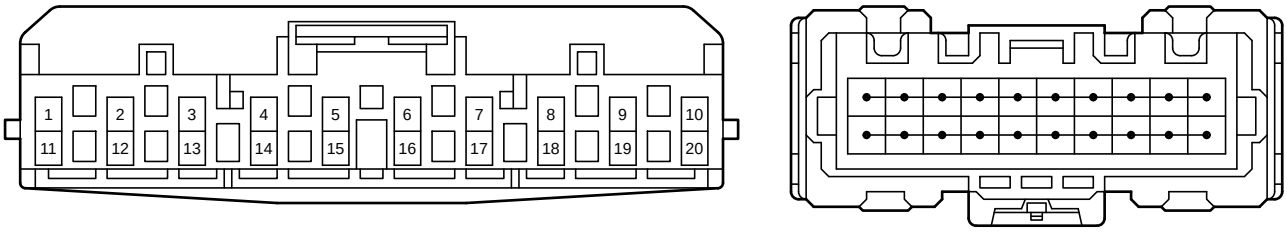
90980-12553

O103
White



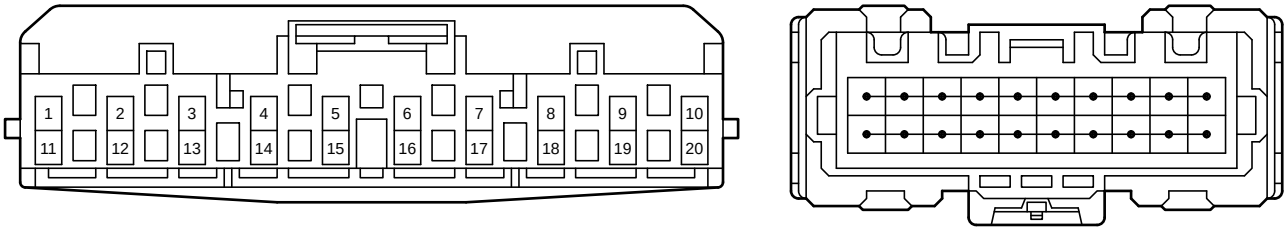
82824-53070

O104
White



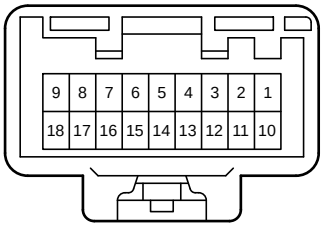
90980-12A58

O105
White



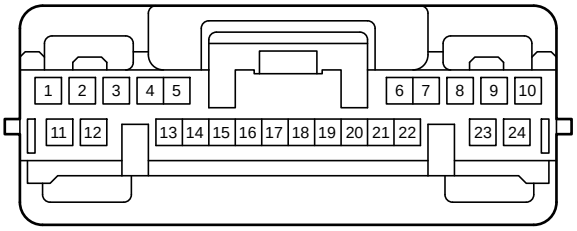
90980-12A58

O111
White



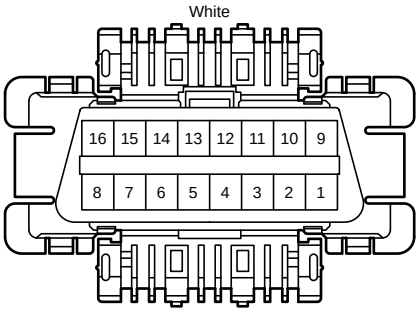
82824-53060

O157
Black



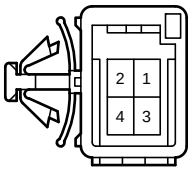
90980-12912

O199
White



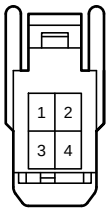
90980-12D97

n1
White



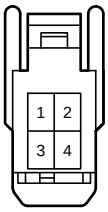
90980-12212

n2
White



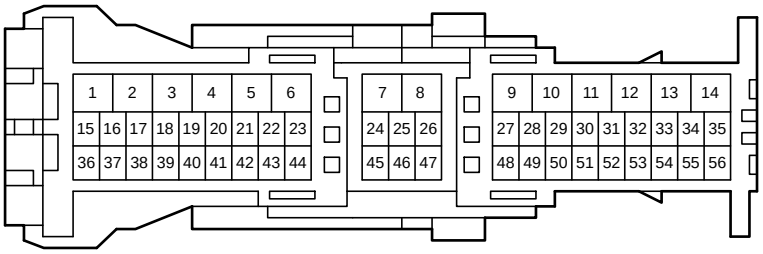
90980-12360

z19
White



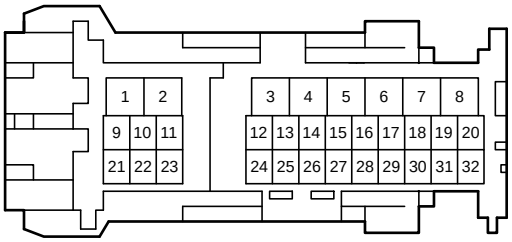
90980-12360

4A
White



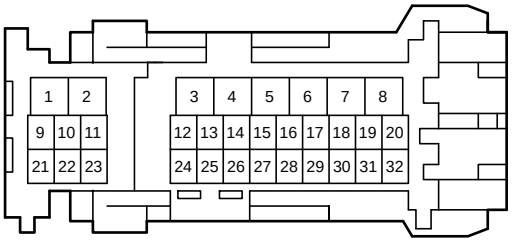
90980-12943

4B
White



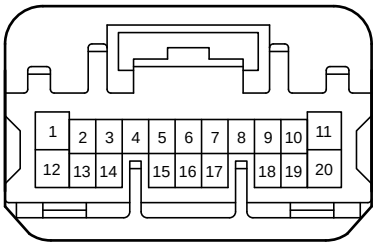
90980-12A48

4C
White

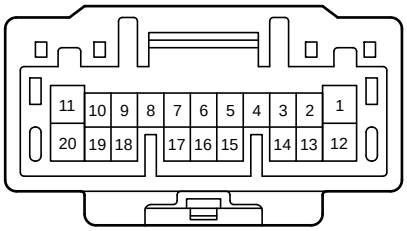


90980-12A47

AF1
White

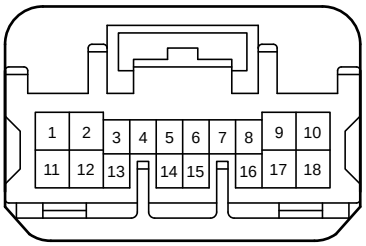


90980-12741

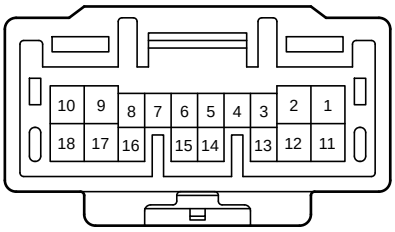


90980-12740

AF2
Gray

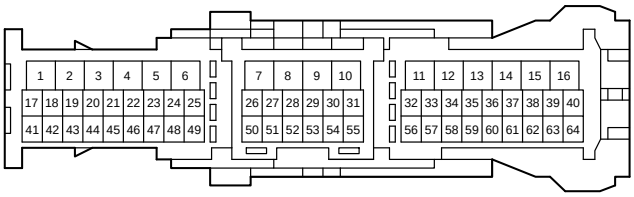


90980-12739

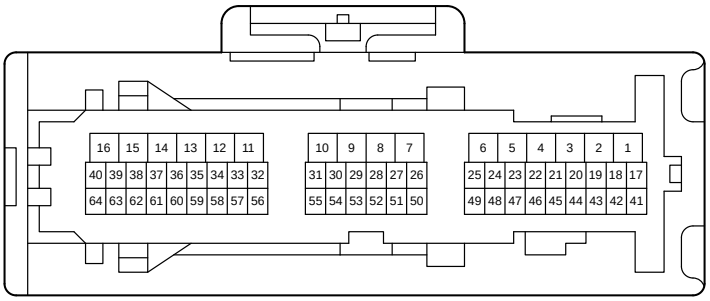


90980-12738

OA1
White

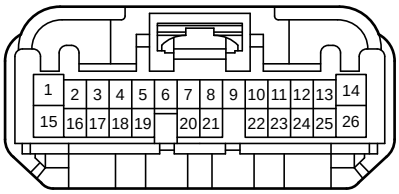


90980-12774

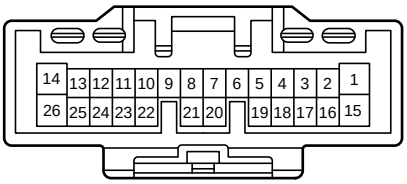


90980-12798

OA2
White

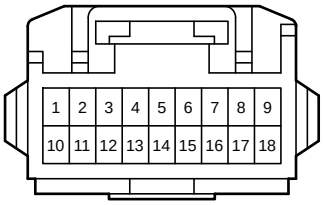


82824-24090

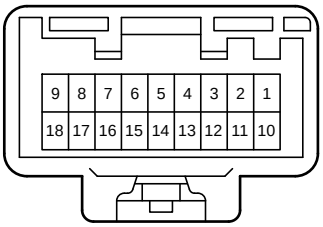


82824-24080

OA3
White

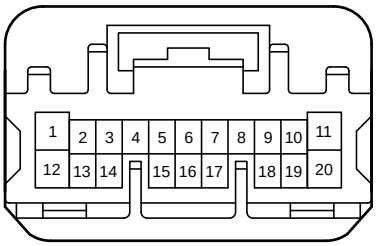


82824-53070

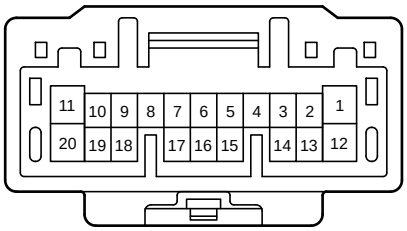


82824-53060

OA5
White

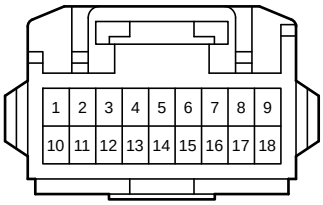


90980-12741

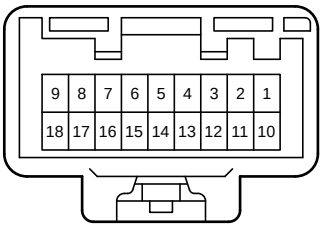


90980-12740

QO1
White



82824-53070



82824-53060