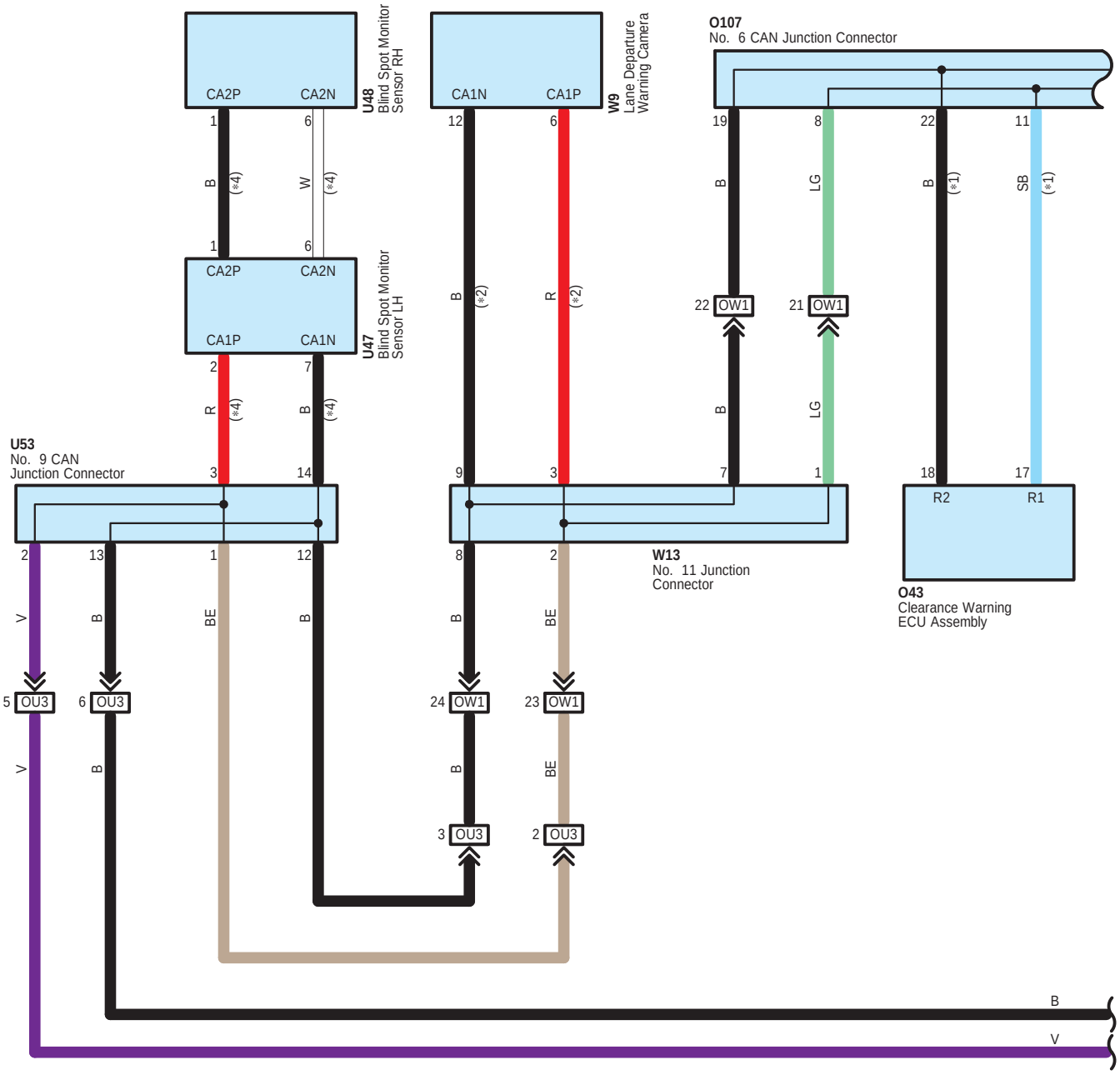
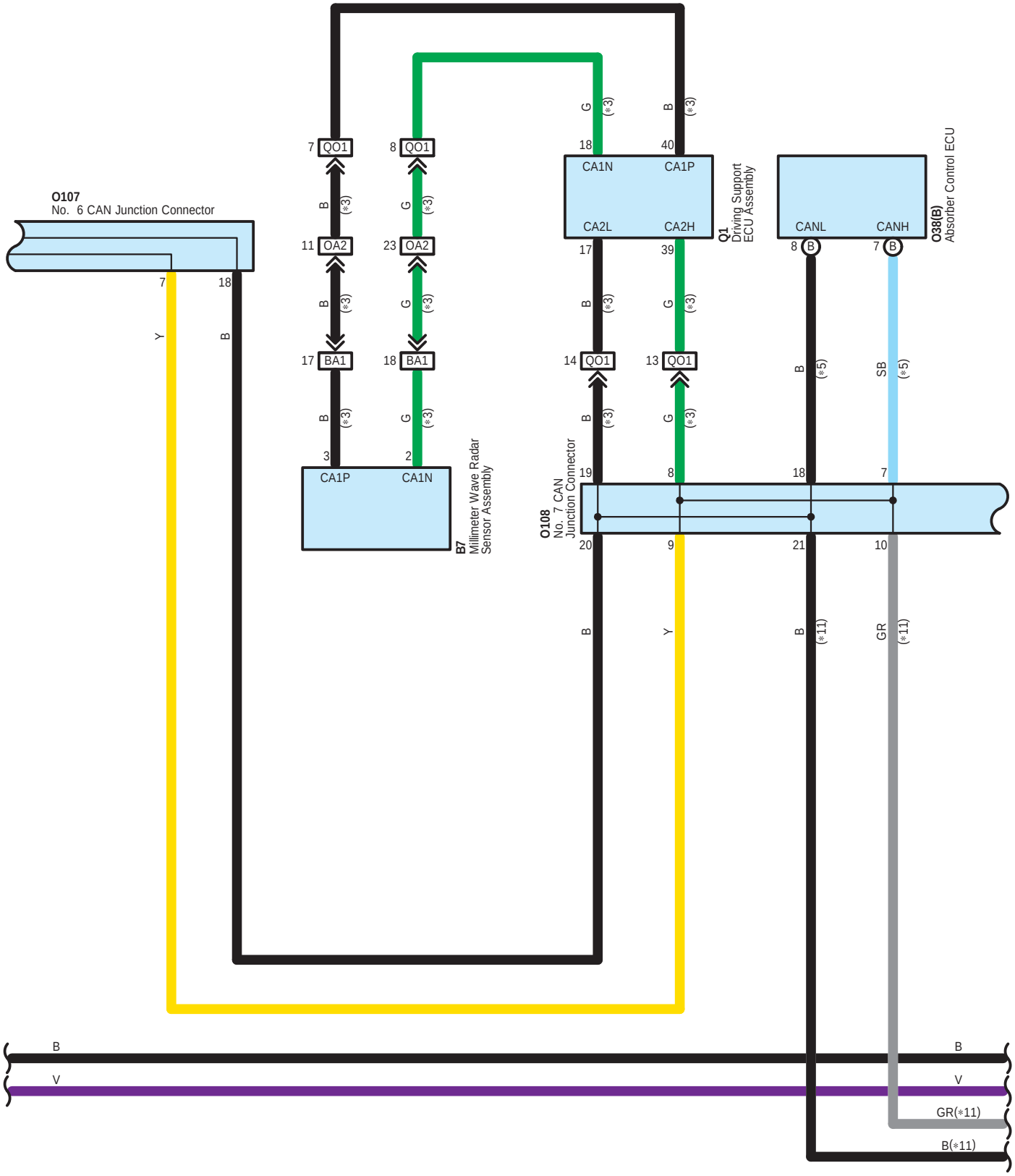
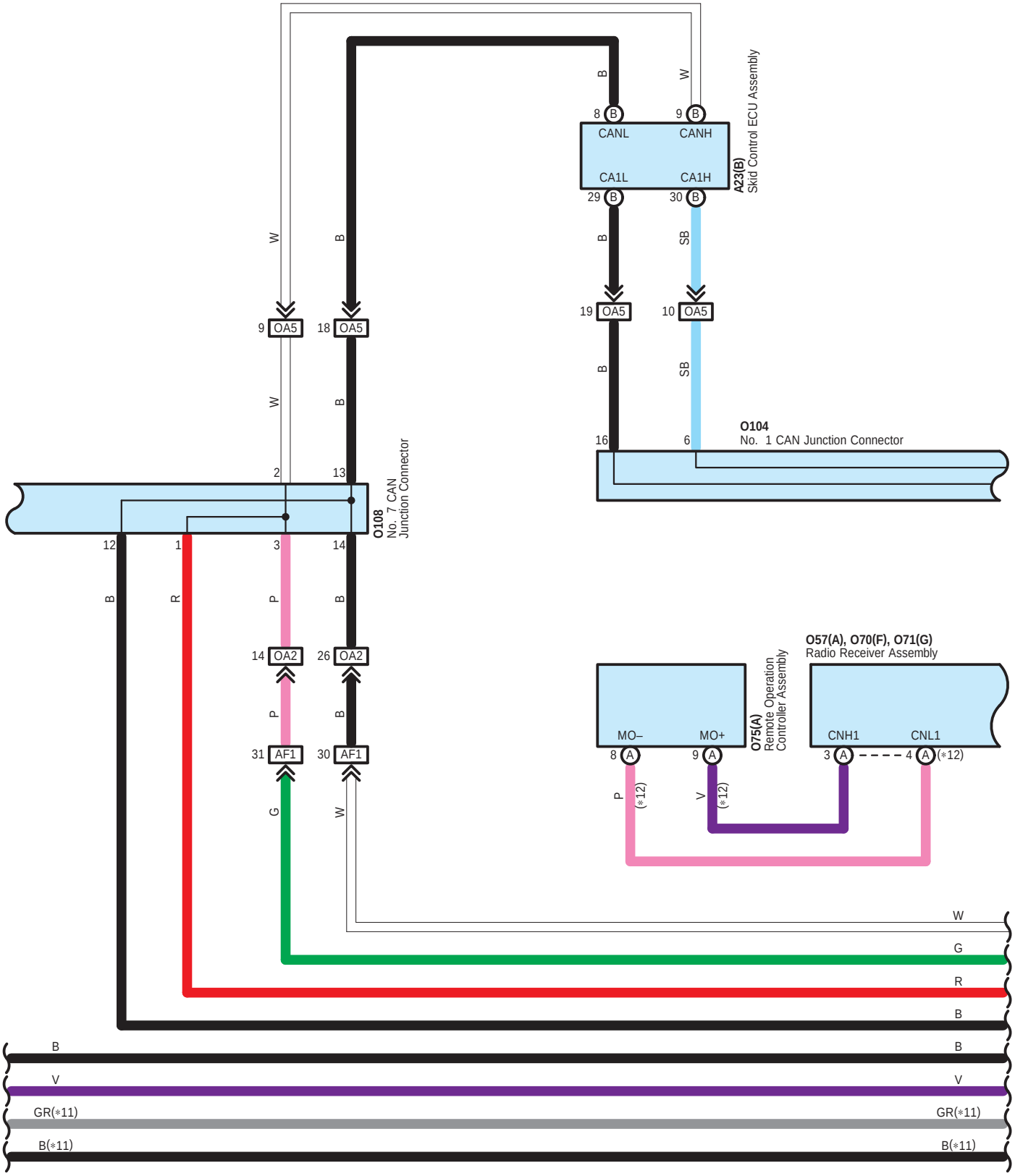
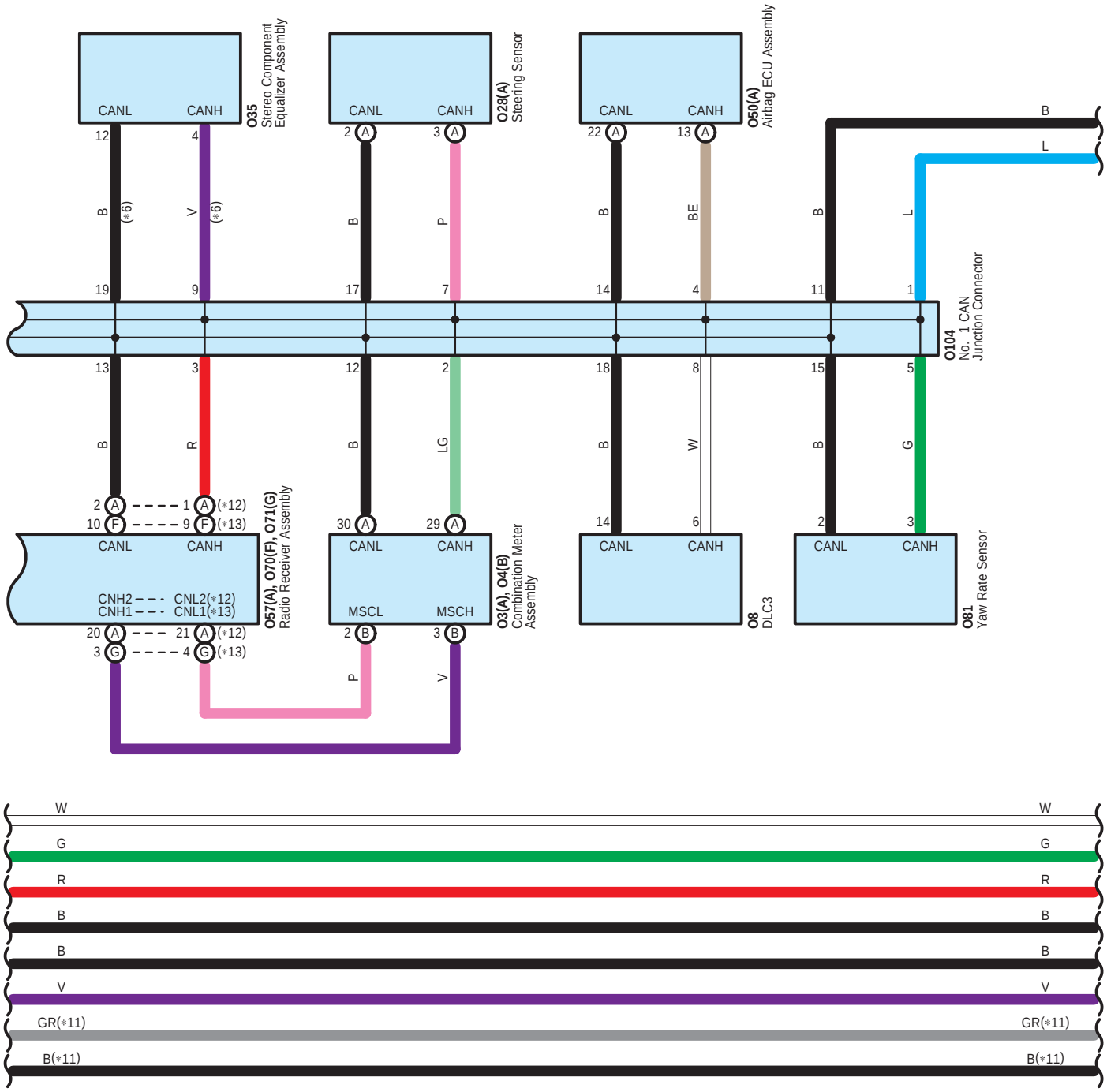
∗ 1 : w/ LEXUS Parking Assist–Sensor System
∗ 2 : w/ Lane Departure Alert
∗ 3 : w/ Dynamic Radar Cruise Control
∗ 4 : w/ Blind Spot Monitor System
∗ 5 : w/ Adaptive Variable Suspension
∗11 : w/ Network Gateway ECU



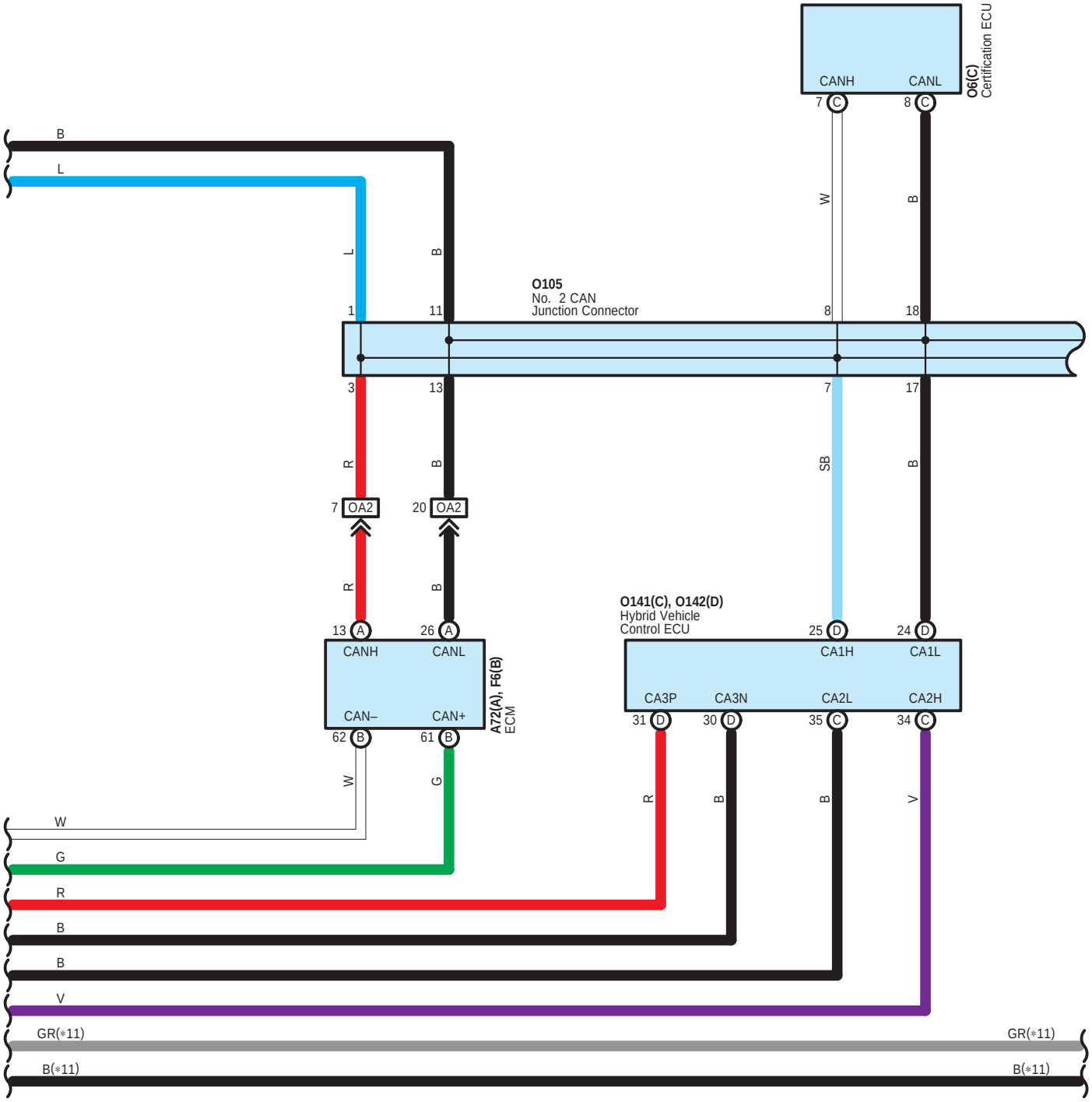

O107
No. 6 CAN Junction Connector
7
18
Y
B
7 QO1
8 QO1
B (*3)
G (*3)
11 OA2
23 OA2
B (*3)
G (*3)
17 BA1
18 BA1
B (*3)
G (*3)
3
2
CA1P
CA1N
B7
Millimeter Wave Radar Sensor Assembly
G (*3)
B (*3)
18
40
CA1N
CA1P
CA2L
CA2H
Q1
Driving Support ECU Assembly
17
39
B (*3)
G (*3)
14 QO1
13 QO1
B (*3)
G (*3)
O108
No. 7 CAN Junction Connector
19
8
20
9
B
Y
CANL
CANH
O38(B)
Absorber Control ECU
8 B
7 B
B (*5)
SB (*5)
18
7
21
10
B (*11)
GR (*11)
B
V
B
V
GR(*11)
B(*11)

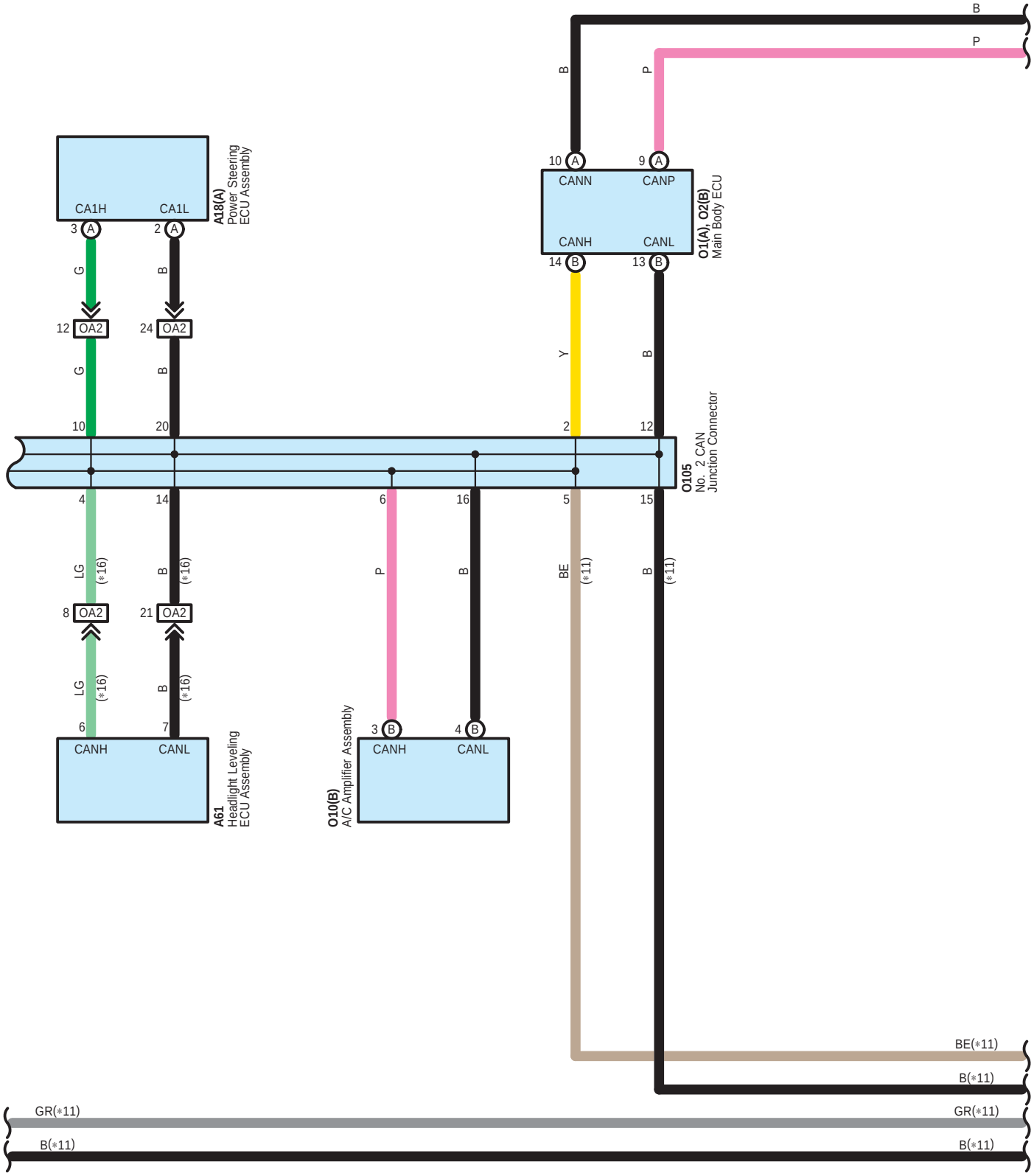

A23(B)
Skid Control ECU Assembly
CANL
CANH
CA1L
CA1H
8 B
9 B
29 B
30 B
B
W
SB
19 OA5
10 OA5
9 OA5
18 OA5
16
6
O104
No. 1 CAN Junction Connector
2
13
O108
No. 7 CAN
Junction Connector
12
1
3
14
R
P
14 OA2
26 OA2
31 AF1
30 AF1
G
O57(A), O70(F), O71(G)
Radio Receiver Assembly
O75(A)
Remote Operation
Controller Assembly
MO–
MO+
CNH1
CNL1
3 A
4 A
(*12)
GR(*11)
B(*11)
V

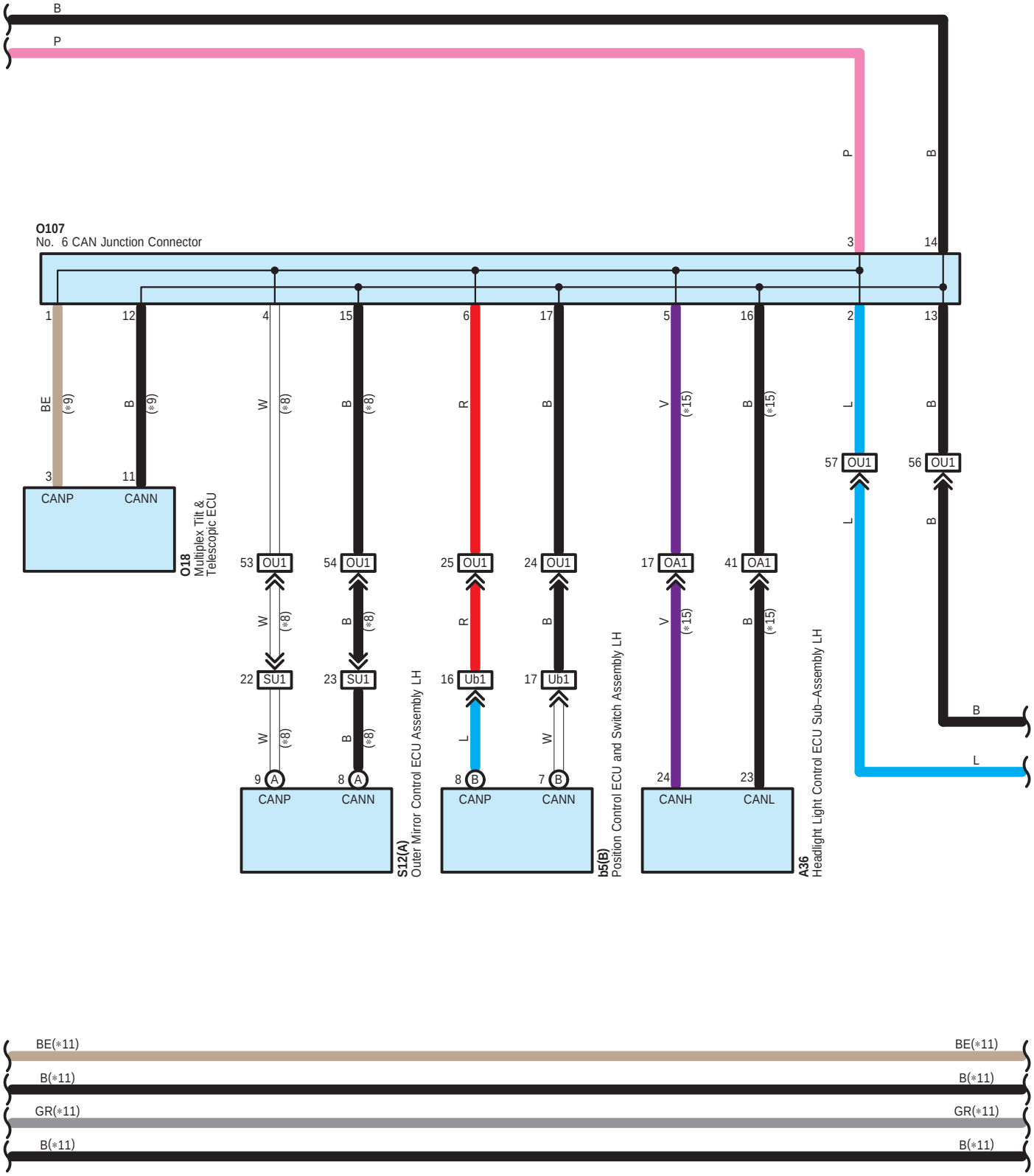
∗ 6 : w/ ASC
∗11 : w/ Network Gateway ECU
∗12 : Except LEXUS Display Audio Type
∗13 : LEXUS Display Audio Type

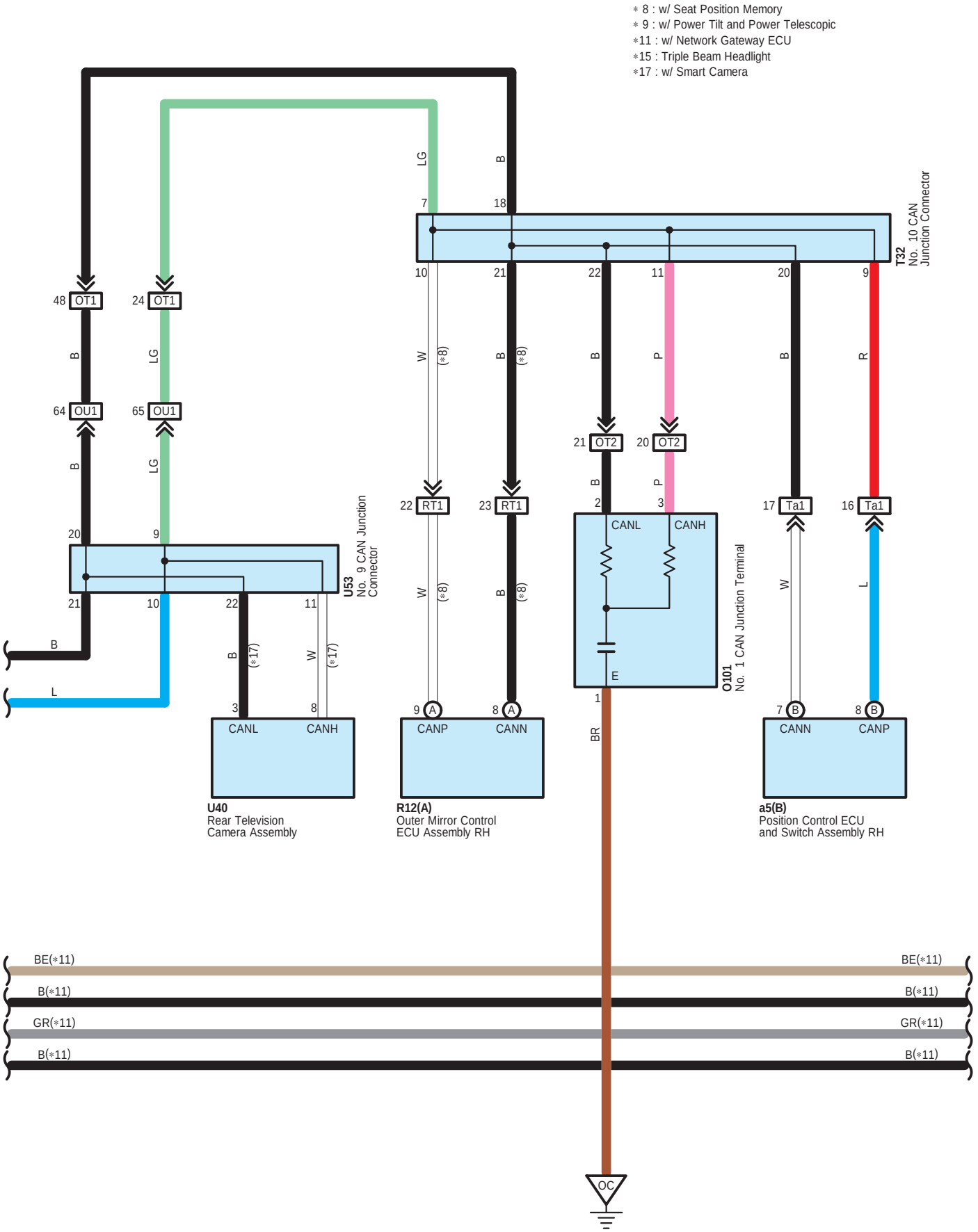


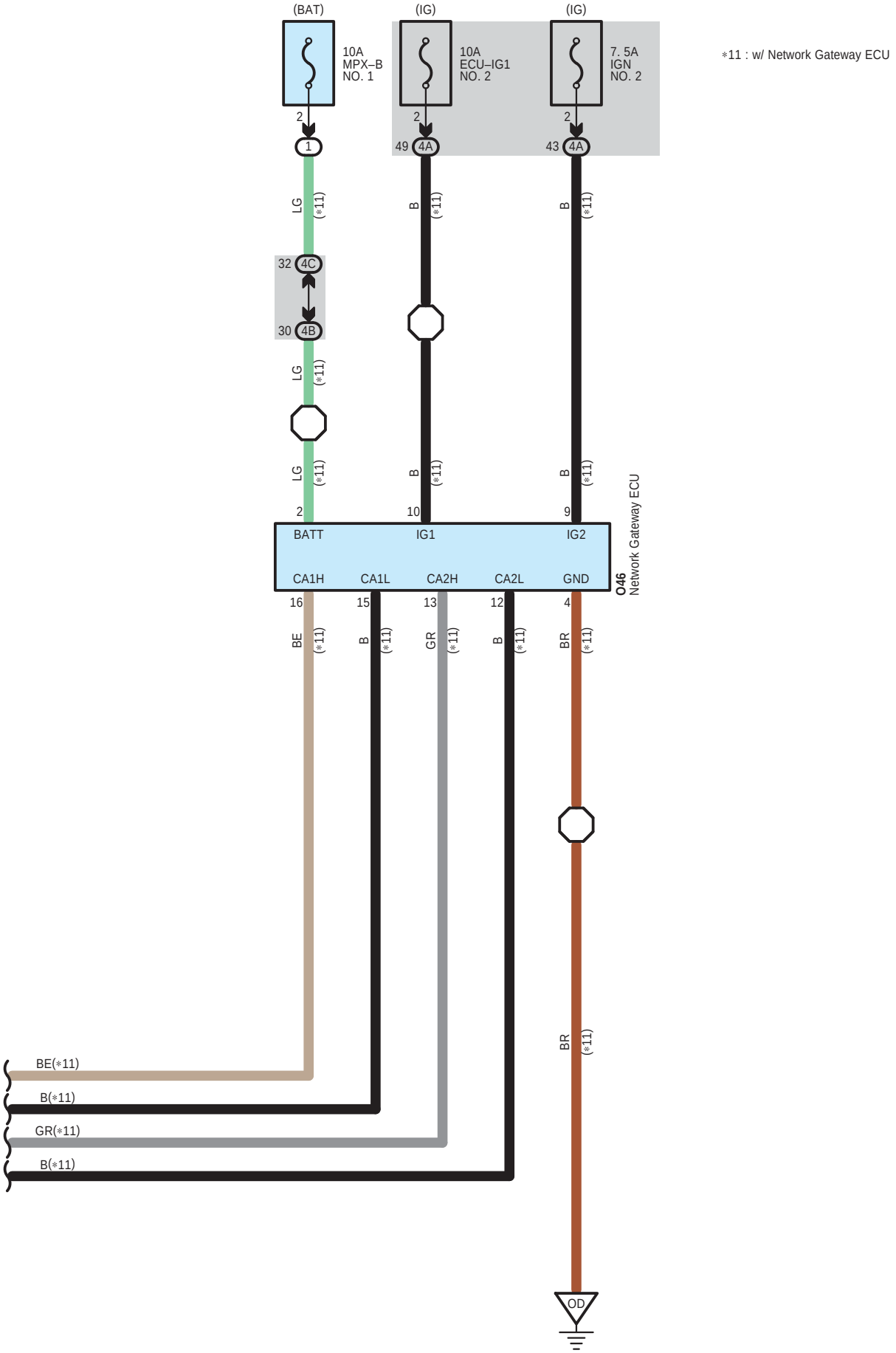
∗11 : w/ Network Gateway ECU
∗16 : Single Beam Headlight



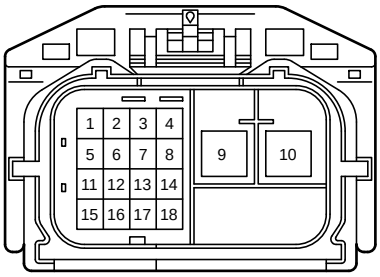

A18(A)
Power Steering
ECU Assembly
CA1H
CA1L
3 A
2 A
G
B
12 OA2
24 OA2
G
B
10
20
LG
(*16)
B
(*16)
8 OA2
21 OA2
LG
(*16)
B
(*16)
6
7
CANH
CANL
A61
Headlight Leveling
ECU Assembly
O10(B)
A/C Amplifier Assembly
3 B
4 B
CANH
CANL
P
B
4
14
6
16
B
P
10 A
9 A
CANN
CANP
CANH
CANL
14 B
13 B
O1(A), O2(B)
Main Body ECU
Y
B
2
12
5
15
BE
(*11)
B
(*11)
O105
No. 2 CAN
Junction Connector
BE(*11)
B(*11)
GR(*11)
B(*11)
GR(*11)
B(*11)


O107
No. 6 CAN Junction Connector
O18
Multiplex Tilt & Telescopic ECU
CANP
CANN
S12(A)
Outer Mirror Control ECU Assembly LH
b5(B)
Position Control ECU and Switch Assembly LH
A36
Headlight Light Control ECU Sub–Assembly LH
CANH
CANL
OU1
SU1
Ub1
OA1
BE(*11)
B(*11)
GR(*11)


∗ 8 : w/ Seat Position Memory
∗ 9 : w/ Power Tilt and Power Telescopic
∗11 : w/ Network Gateway ECU
∗15 : Triple Beam Headlight
∗17 : w/ Smart Camera
T32
No. 10 CAN Junction Connector
U53
No. 9 CAN Junction Connector
O101
No. 1 CAN Junction Terminal
U40
Rear Television Camera Assembly
R12(A)
Outer Mirror Control ECU Assembly RH
a5(B)
Position Control ECU and Switch Assembly RH
CANL
CANH
CANP
CANN
OT1
OU1
OT2
RT1
Ta1
OC
BE(∗11)
B(∗11)
GR(∗11)

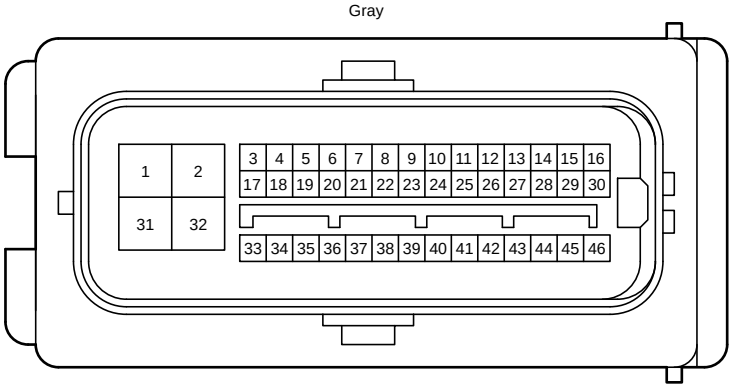

(BAT)
(IG)
(IG)
10A
MPX–B
NO. 1
10A
ECU–IG1
NO. 2
7. 5A
IGN
NO. 2
∗11 : w/ Network Gateway ECU
2
1
49
4A
43
4A
LG
B
(∗11)
32
4C
30
4B
BATT
IG1
IG2
CA1H
CA1L
CA2H
CA2L
GND
16
15
13
12
4
10
9
O46
Network Gateway ECU
BE
GR
BR
BE(∗11)
B(∗11)
GR(∗11)
B(∗11)
OD

A18
Black



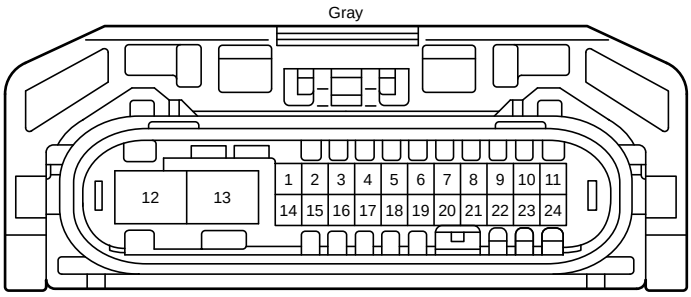
90980-12573

A23
Gray



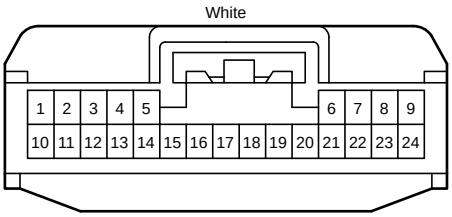
90980-12426

A36
Gray



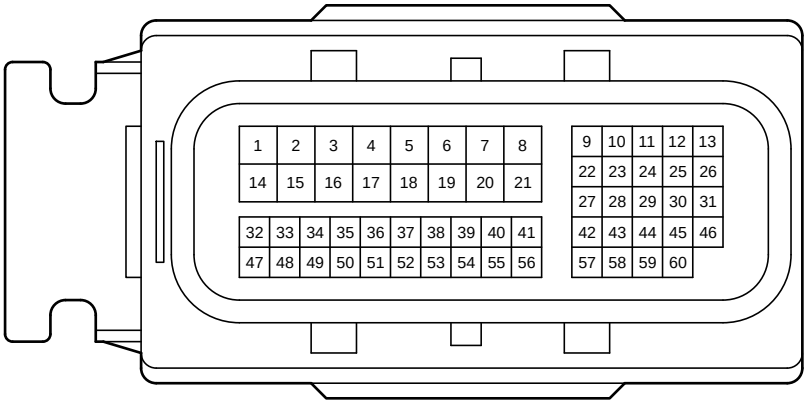
90980-12A92

A61
White



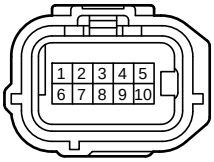
90980-12404

A72
Black



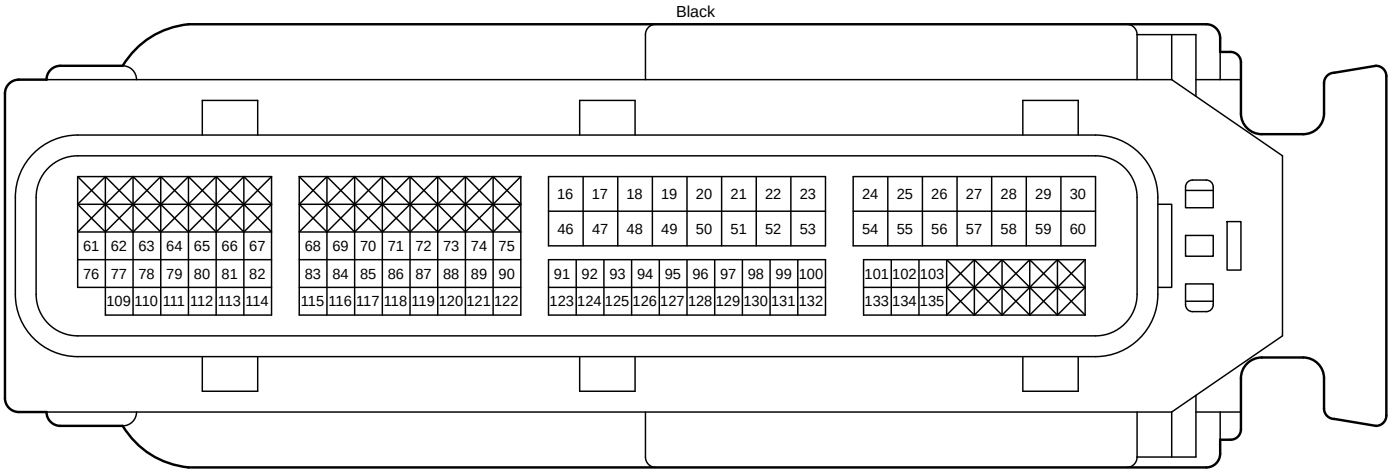
90980-12931

B7
Black



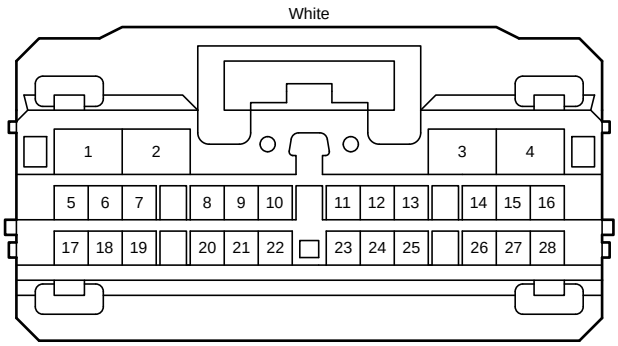
90980-12380

F6
Black



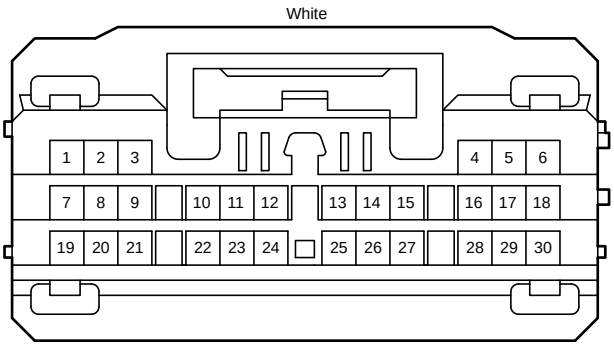
90980-12974

O1
White



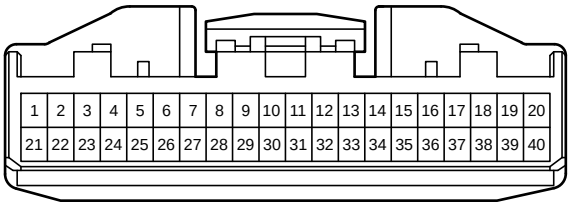
90980-12908

O2
White



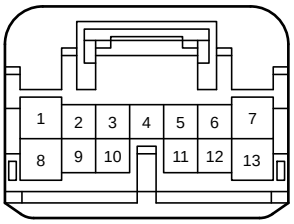
90980-12909

O3
Black



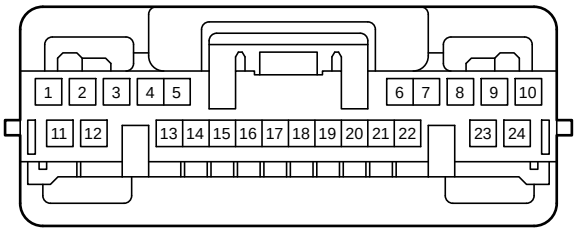
90980-12557

O4
Black



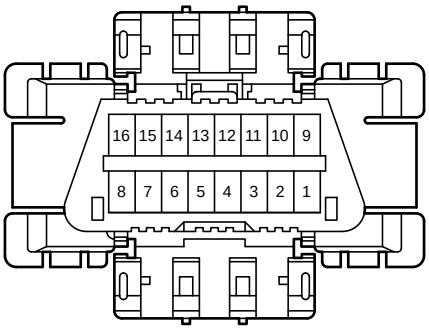
90980-12767

O6
Black



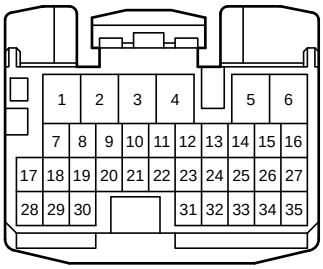
90980-12A42

O8
White



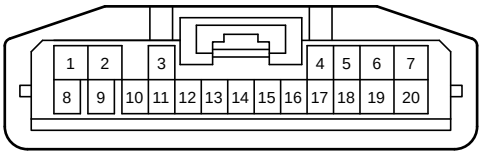
90980-11665

O10
White



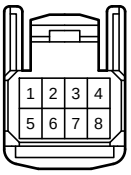
90980-12529

O18
Black



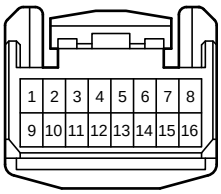
90980-12976

O28
Black



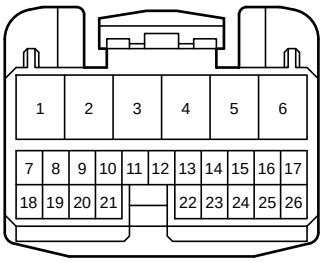
90980-12551

O35
White



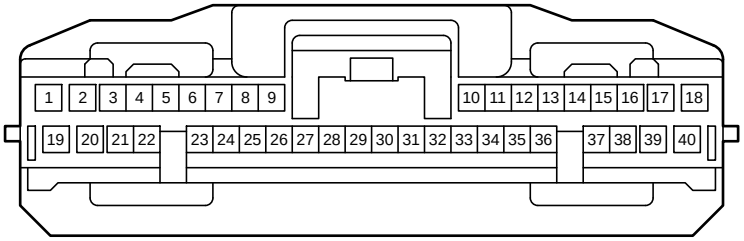
90980-12553

O38
Black



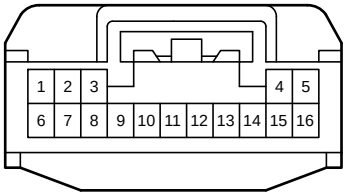
82824-50310

O43
Black



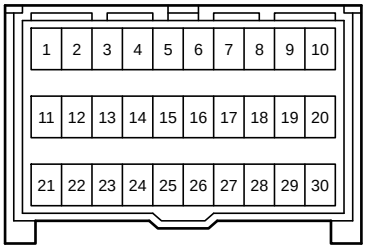
90980-12924

O46
White



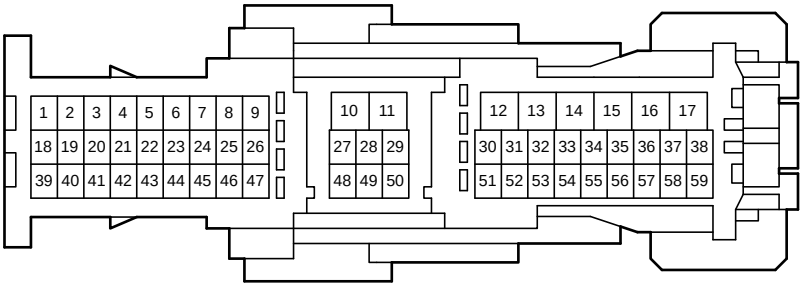
90980-12423

O50
Yellow



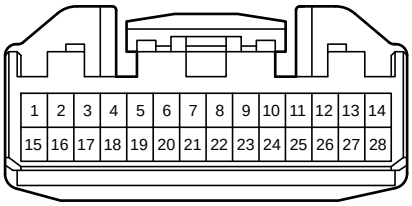
90980-12391

O57
White



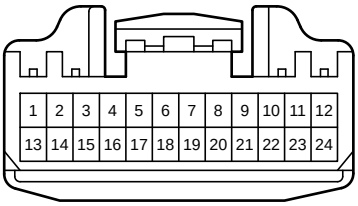
82824-50610

O70
White



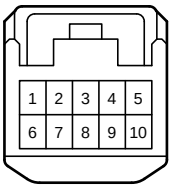
90980-12555

O71
White



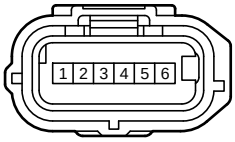
90980-12905

O75
Black



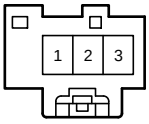
90980-12368

O81
Black



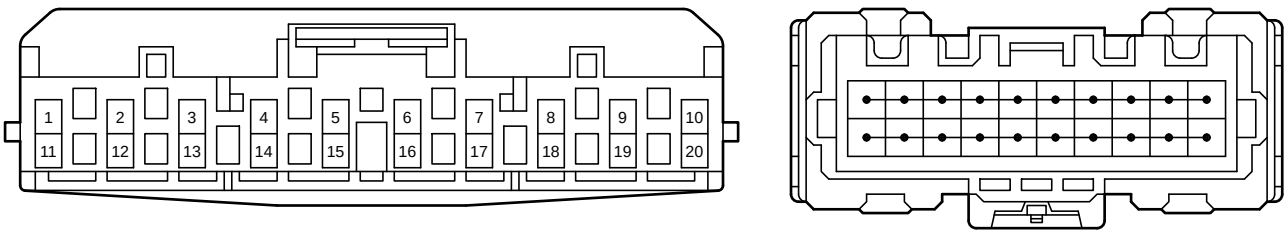
90980-12303

O101
White



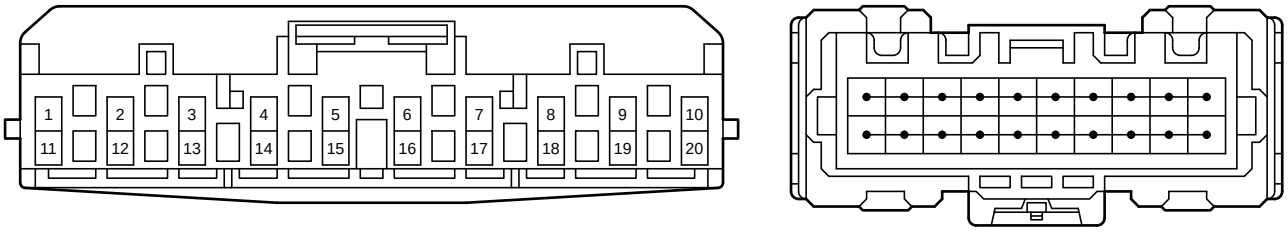
82824-30470

O104
White



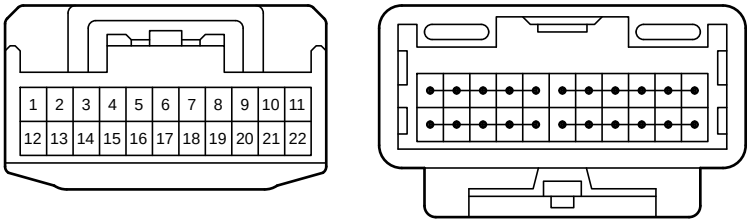
90980-12A58

O105
White



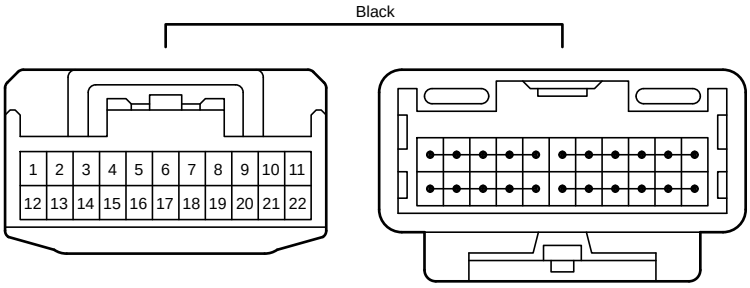
90980-12A58

O107
Black



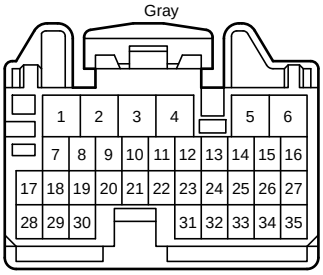
90980-12372

O108
Black



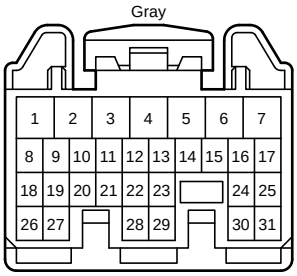
90980-12372

O141
Gray



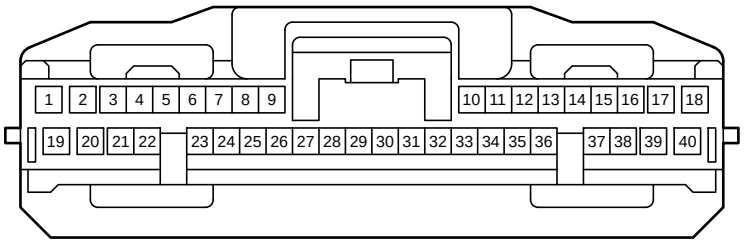
90980-12429

O142
Gray



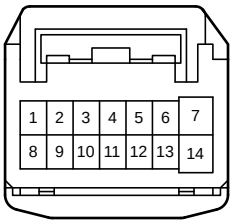
90980-12431

Q1
White



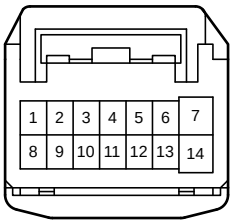
90980-12708

R12
White



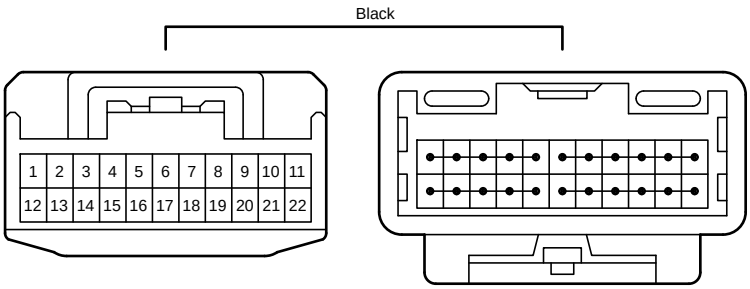
90980-12804

S12
White



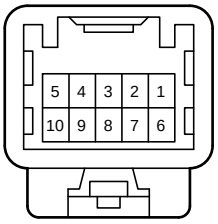
90980-12804

T32
Black



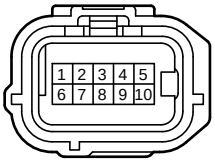
90980-12372

U40
Blue



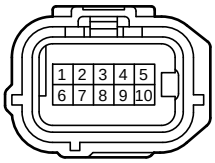
90980-12367

U47
Black



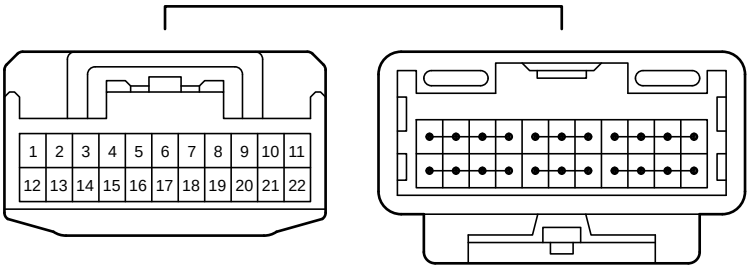
90980-12380

U48
Black



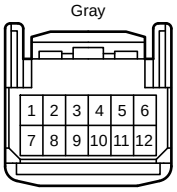
90980-12380

U53
White



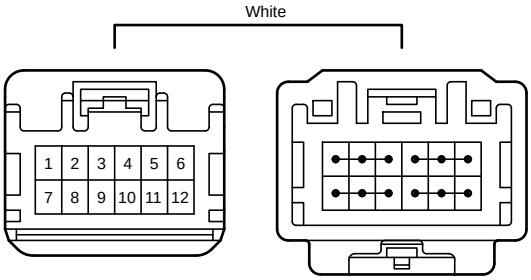
90980-12372

W9
Gray



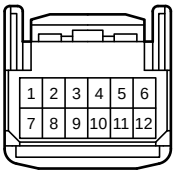
90980-12552

W13
White



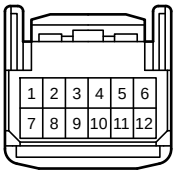
90980-12737

a5
White



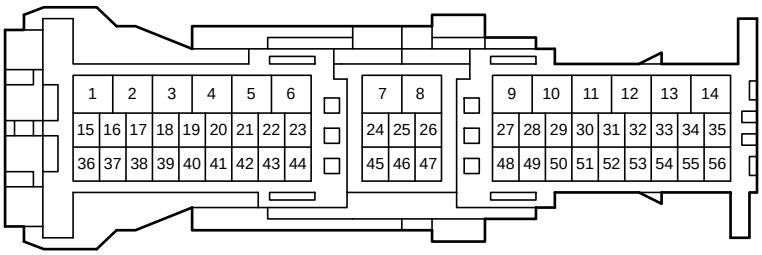
90980-12552

b5
White



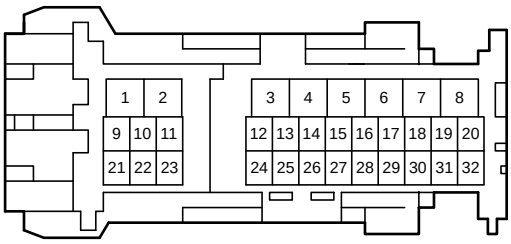
90980-12552

4A
White



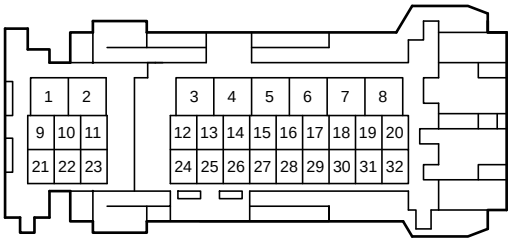
90980-12943

4B
White



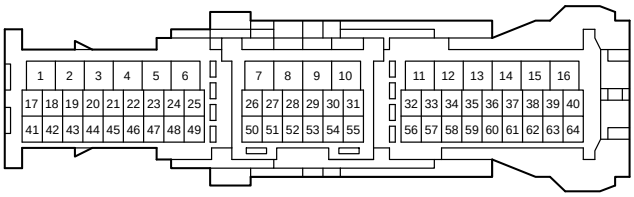
90980-12A48

4C
White

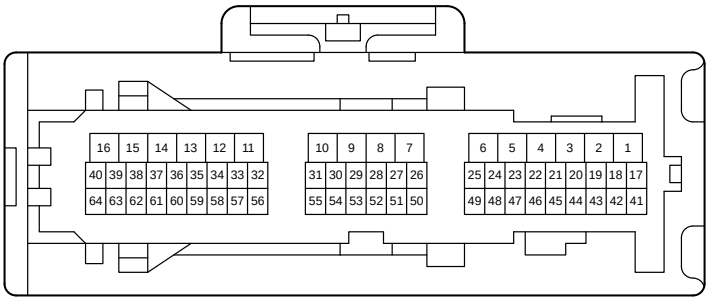


90980-12A47

AF1
White

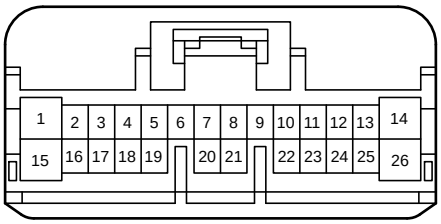


90980-12774

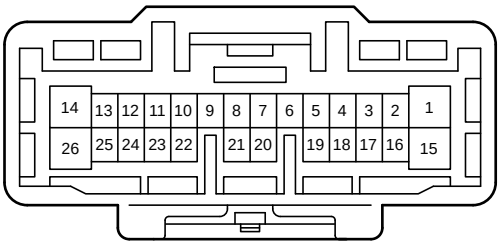


90980-12798

BA1
White

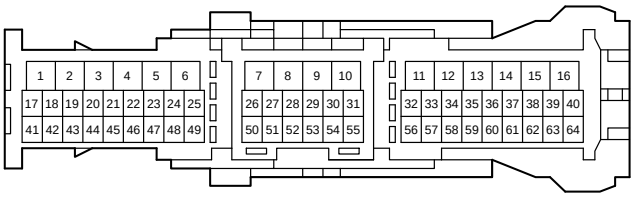


90980-12771

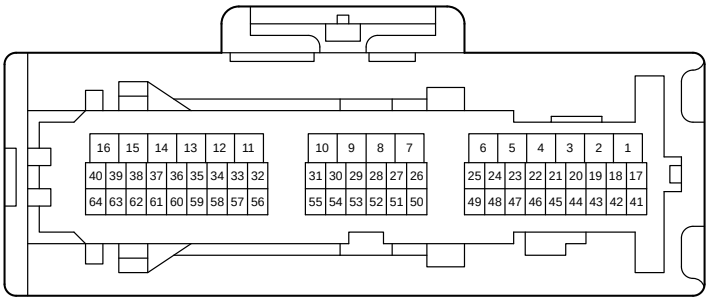


90980-12770

OA1
White

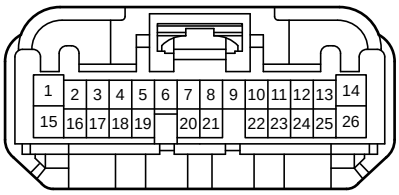


90980-12774

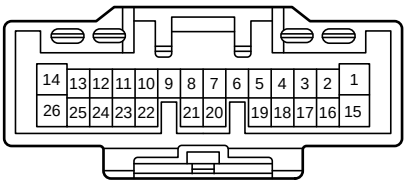


90980-12798

OA2
White

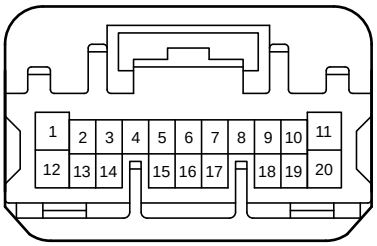


82824-24090

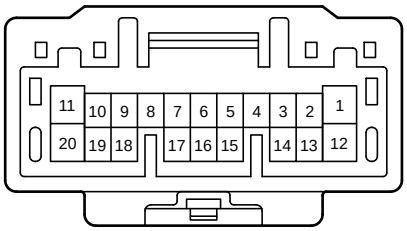


82824-24080

OA5
White

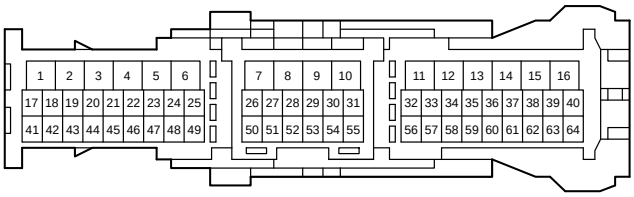


90980-12741

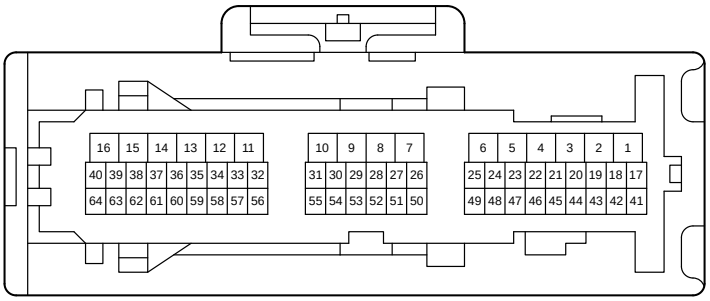


90980-12740

OT1
White

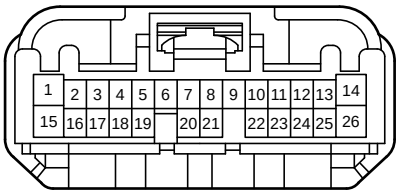


90980-12774

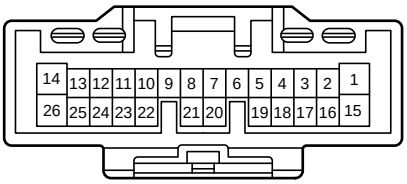


90980-12798

OT2
White

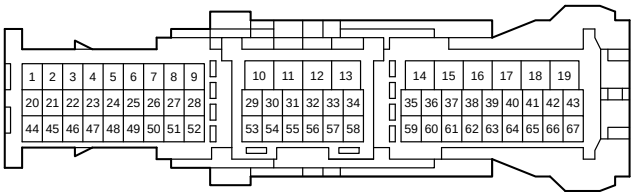


82824-24090

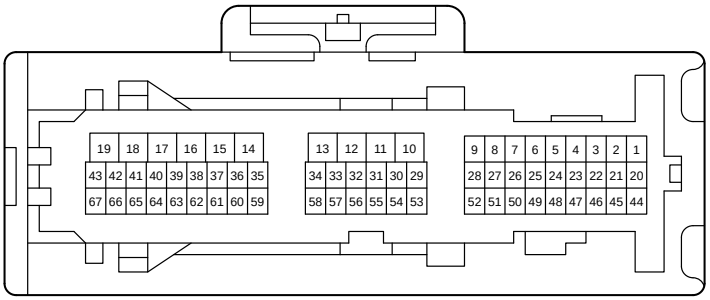


82824-24080

OU1
White

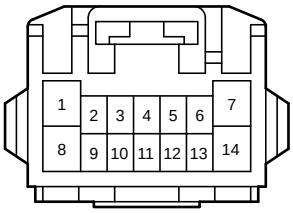


90980-12783

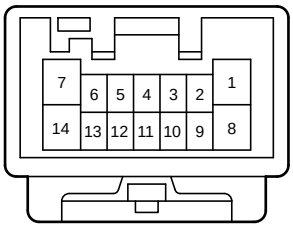


90980-12800

OU3
White

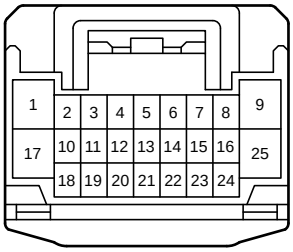


82824-53090

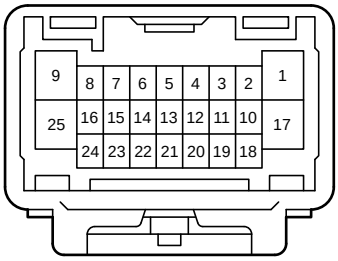


82824-53080

OW1
White

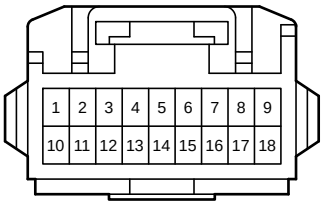


90980-12414

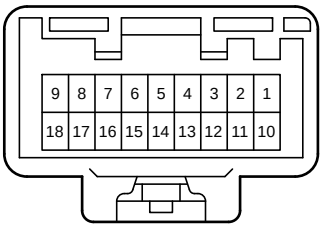


90980-12413

QO1
White

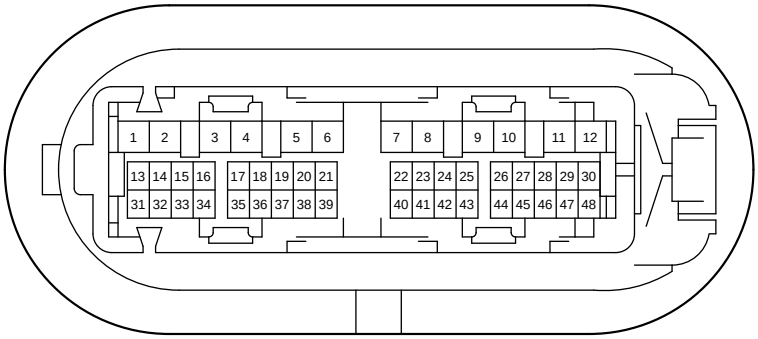


82824-53070

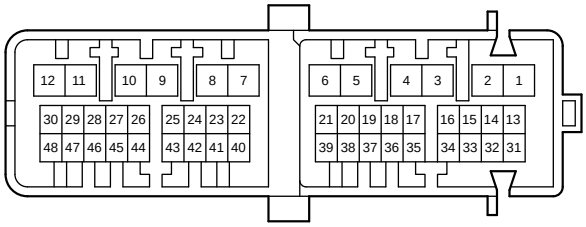


82824-53060

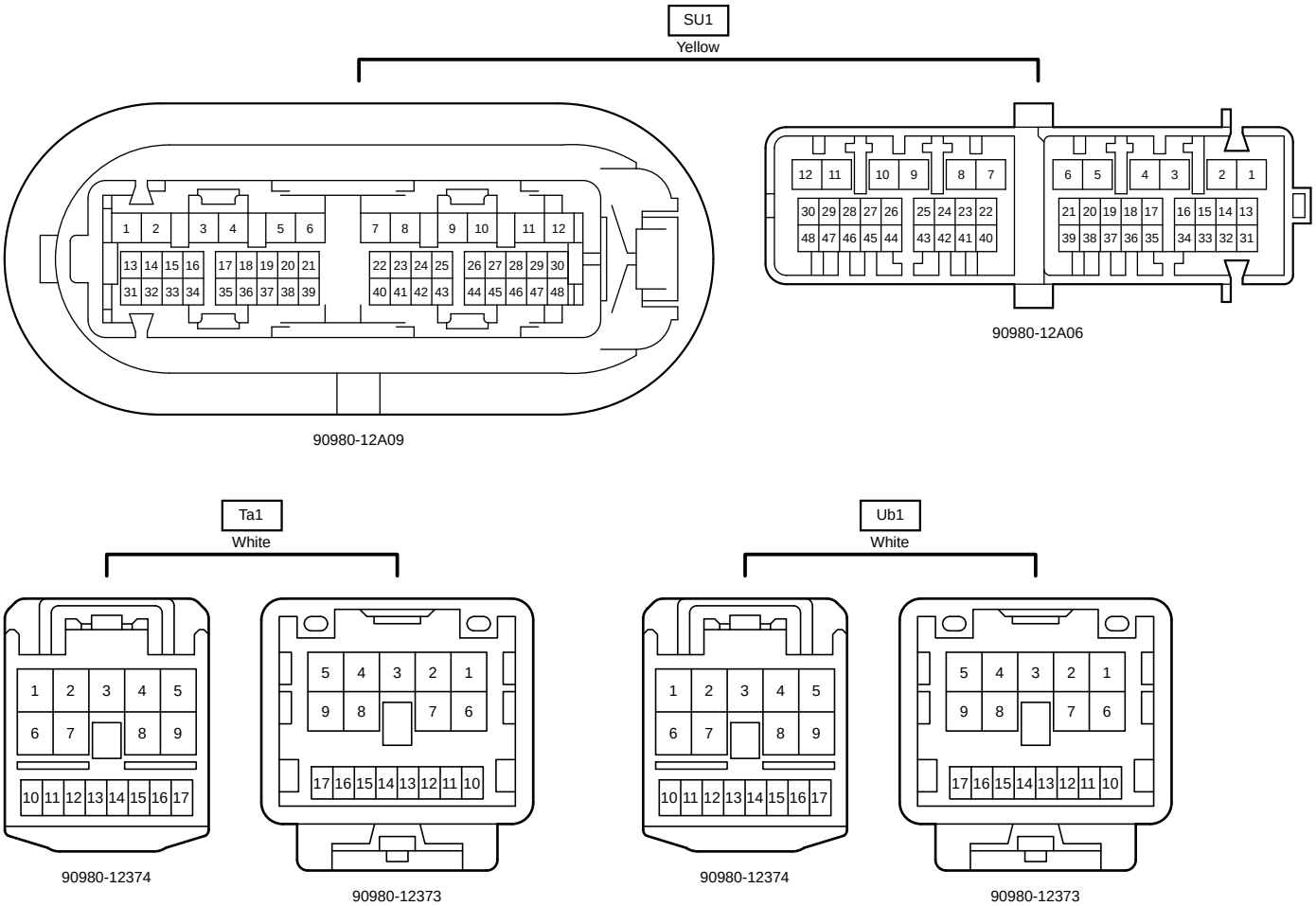
RT1
Yellow



90980-12A09



90980-12A06


SU1
Yellow
90980-12A09
90980-12A06
Ta1
White
90980-12374
90980-12373
Ub1
White
90980-12374
90980-12373