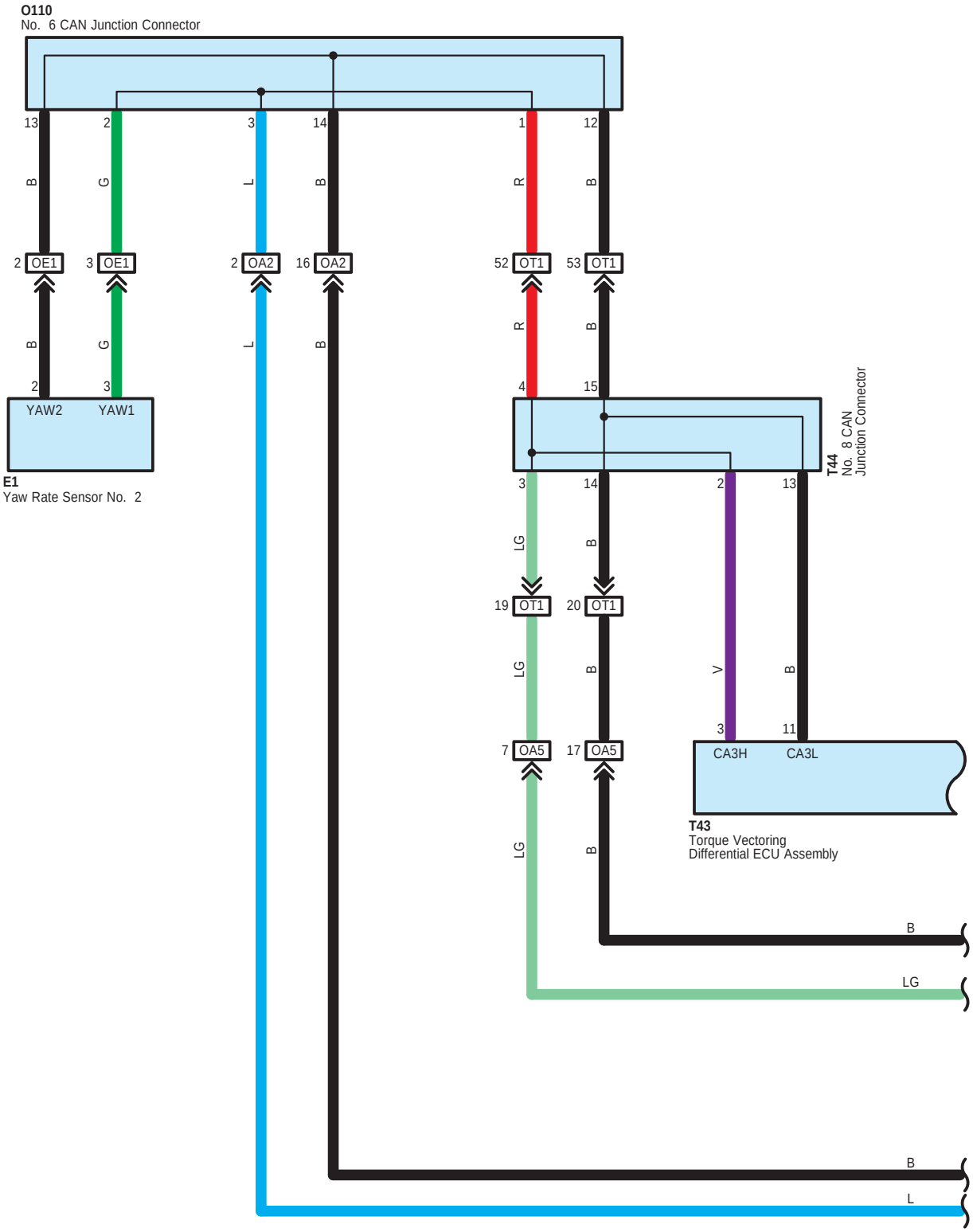
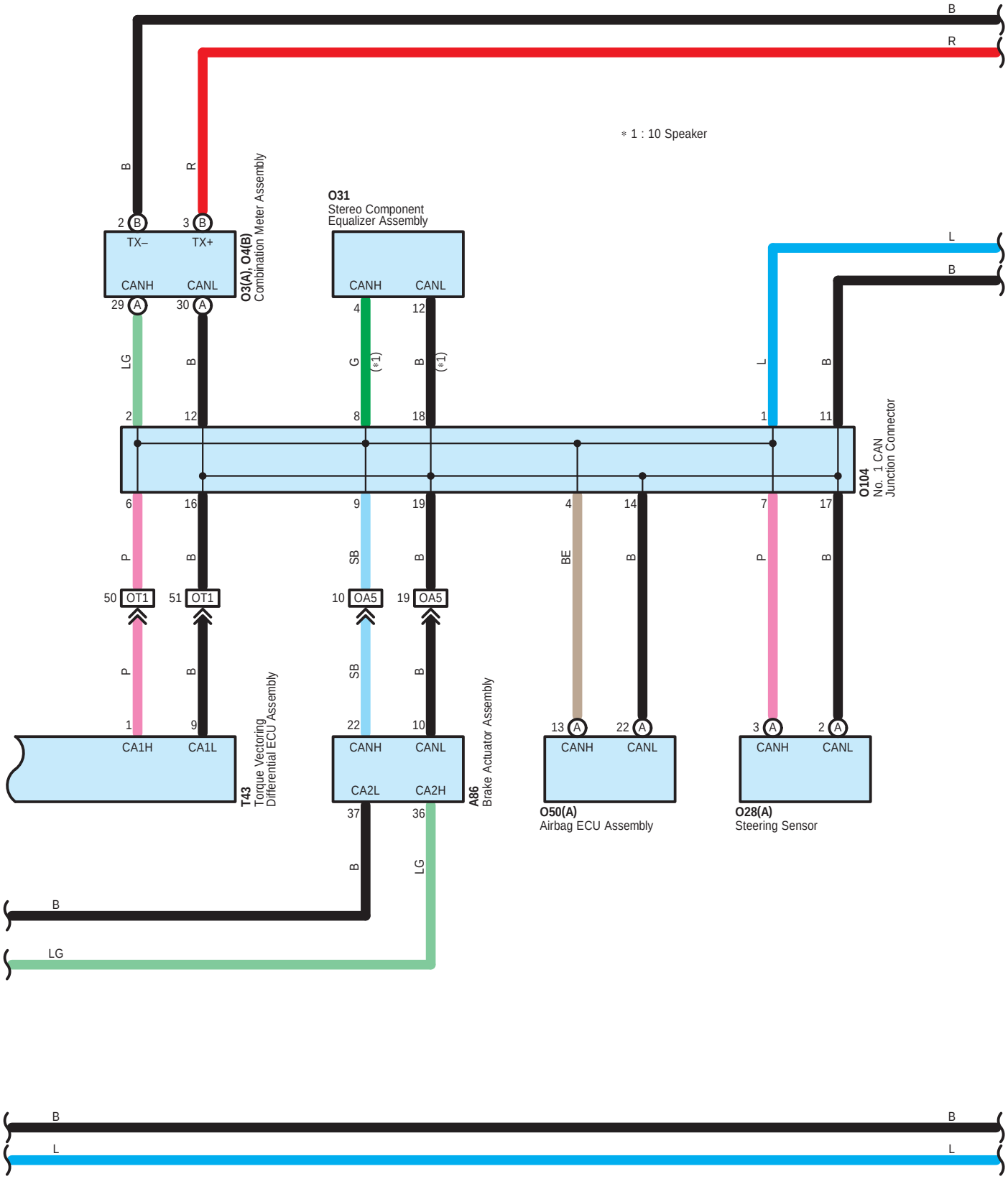
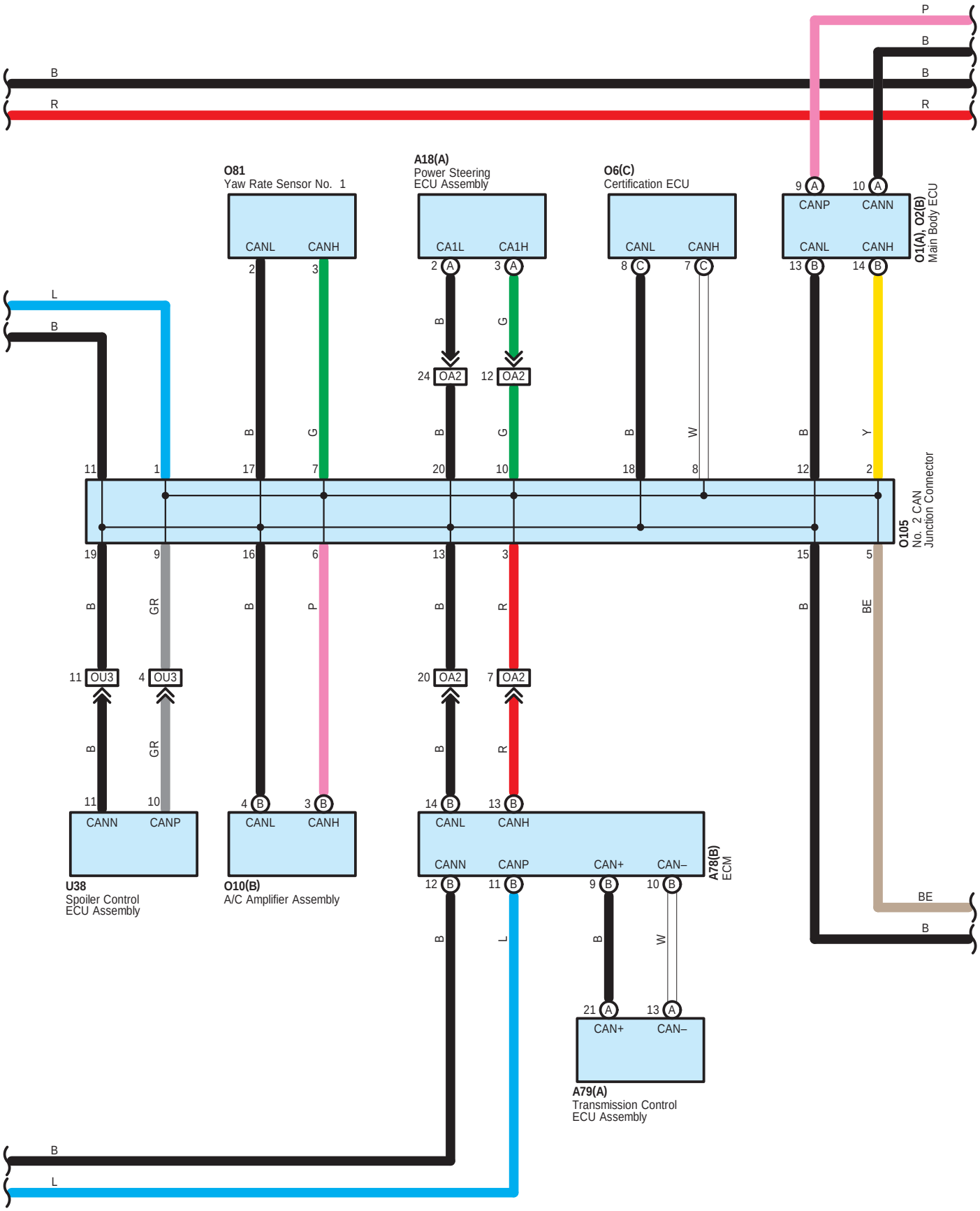
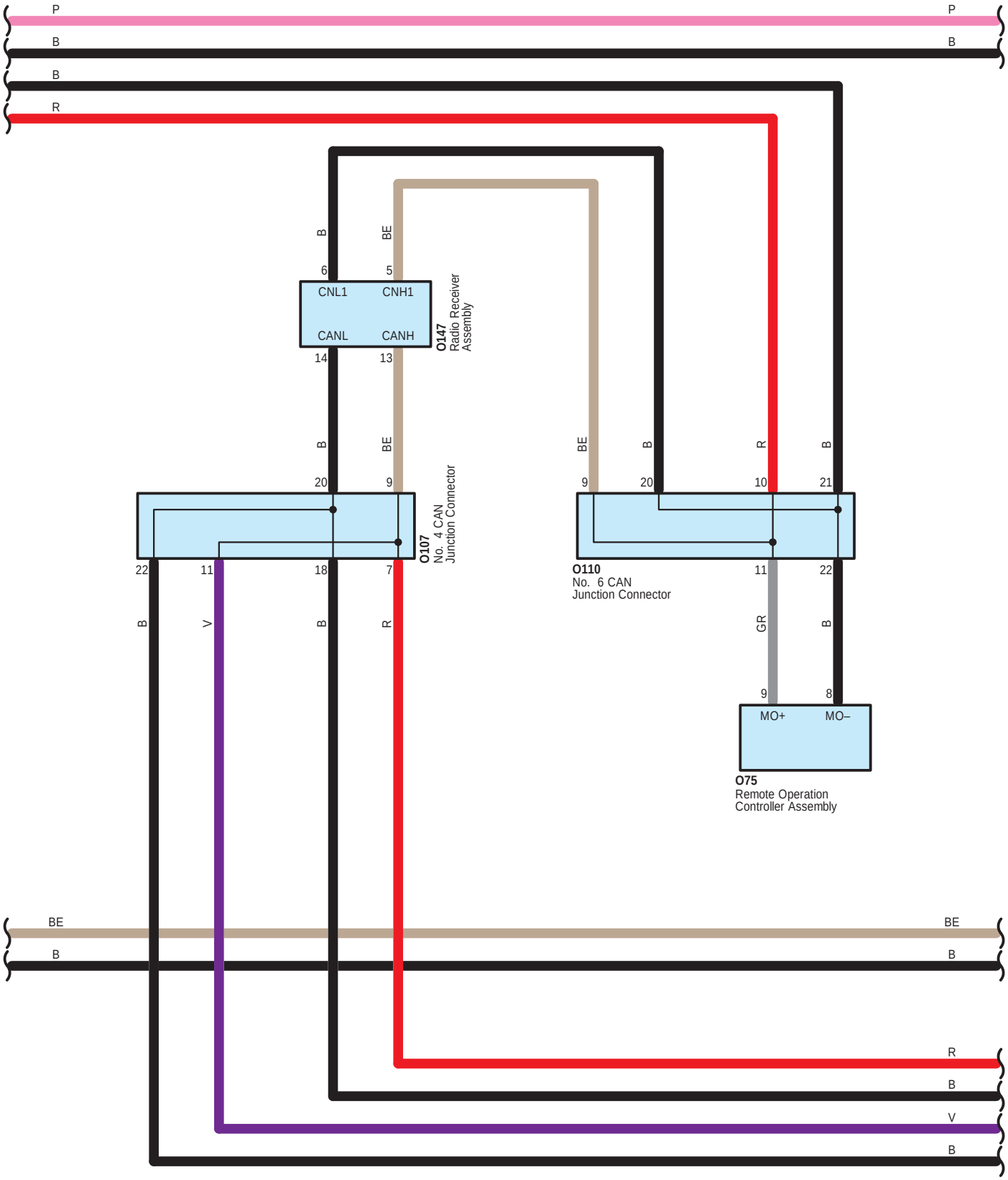
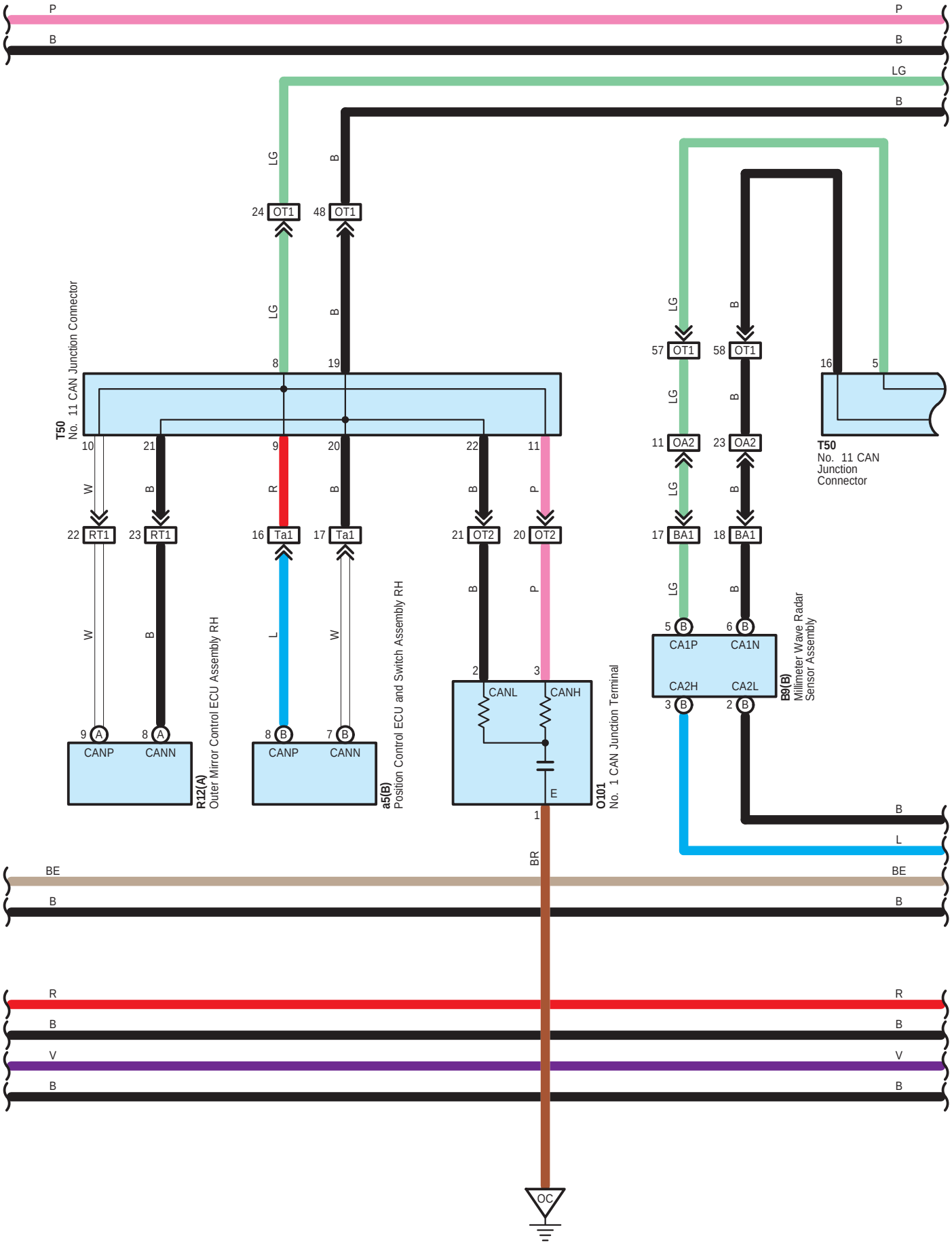
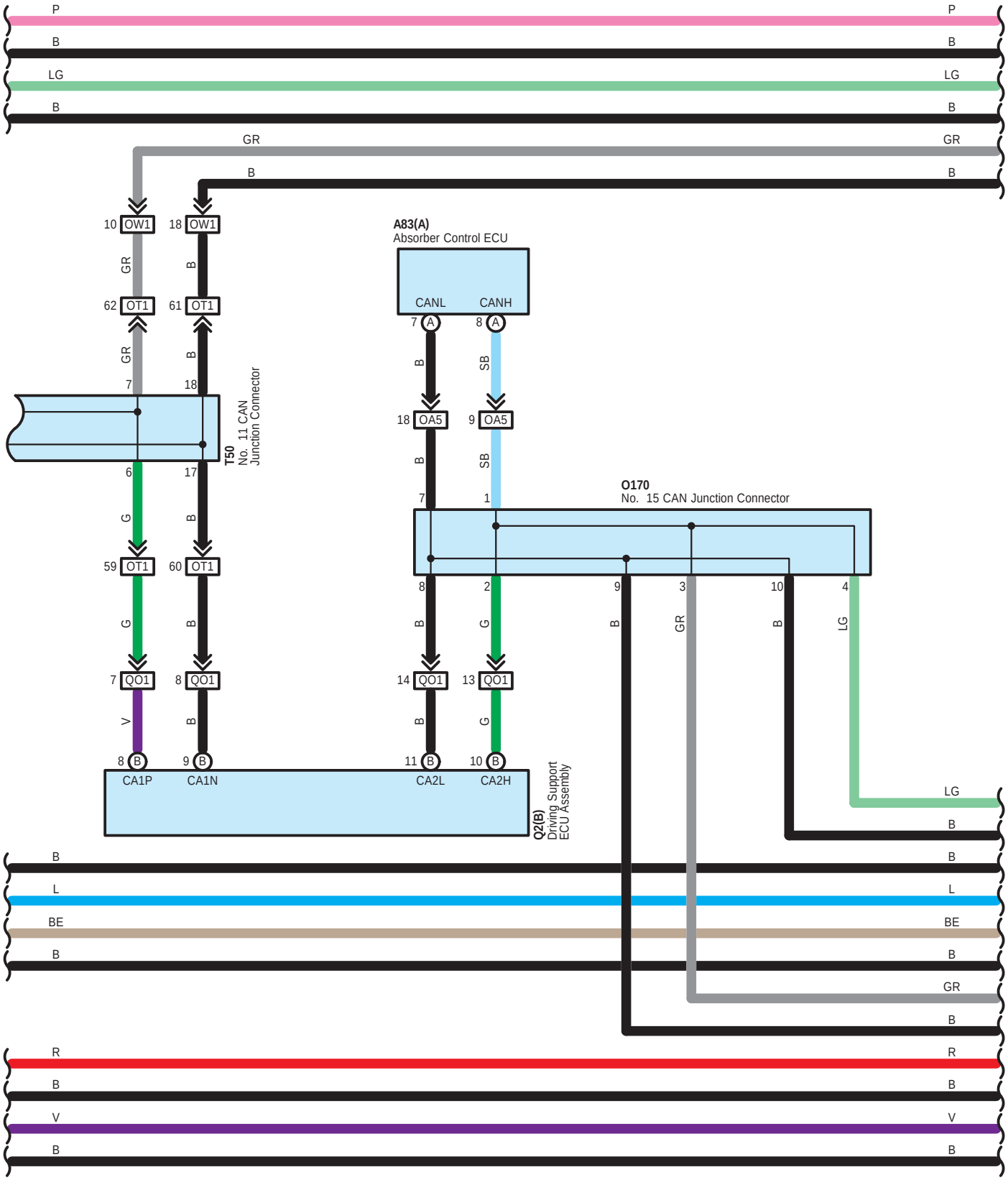

O110
No. 6 CAN Junction Connector
13
2
3
14
1
12
B
G
L
B
R
B
2 OE1
3 OE1
2 OA2
16 OA2
52 OT1
53 OT1
B
G
L
B
R
B
2
3
4
15
YAW2
YAW1
E1
Yaw Rate Sensor No. 2
T44
No. 8 CAN
Junction Connector
3
14
2
13
LG
B
19 OT1
20 OT1
LG
B
V
B
3
11
7 OA5
17 OA5
CA3H
CA3L
T43
Torque Vectoring
Differential ECU Assembly
LG
B
B
LG
B
L

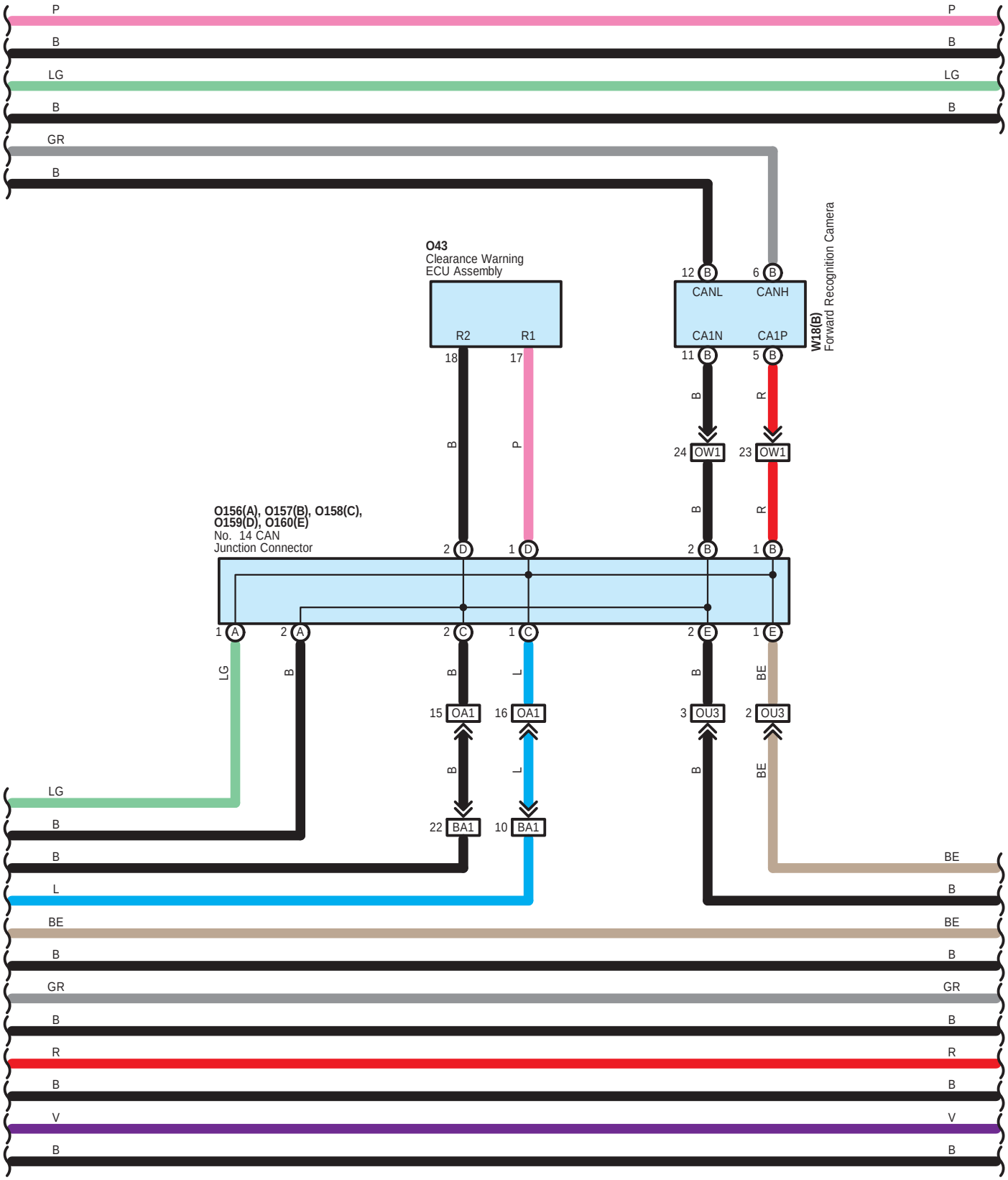

B
R
∗1 : 10 Speaker
O3(A), O4(B)
Combination Meter Assembly
TX–
TX+
CANH
CANL
O31
Stereo Component
Equalizer Assembly
CANH
CANL
L
B
O104
No. 1 CAN
Junction Connector
OT1
OA5
T43
Torque Vectoring
Differential ECU Assembly
CA1H
CA1L
A86
Brake Actuator Assembly
CANH
CANL
CA2L
CA2H
O50(A)
Airbag ECU Assembly
O28(A)
Steering Sensor
(∗1)
LG
SB
BE
P

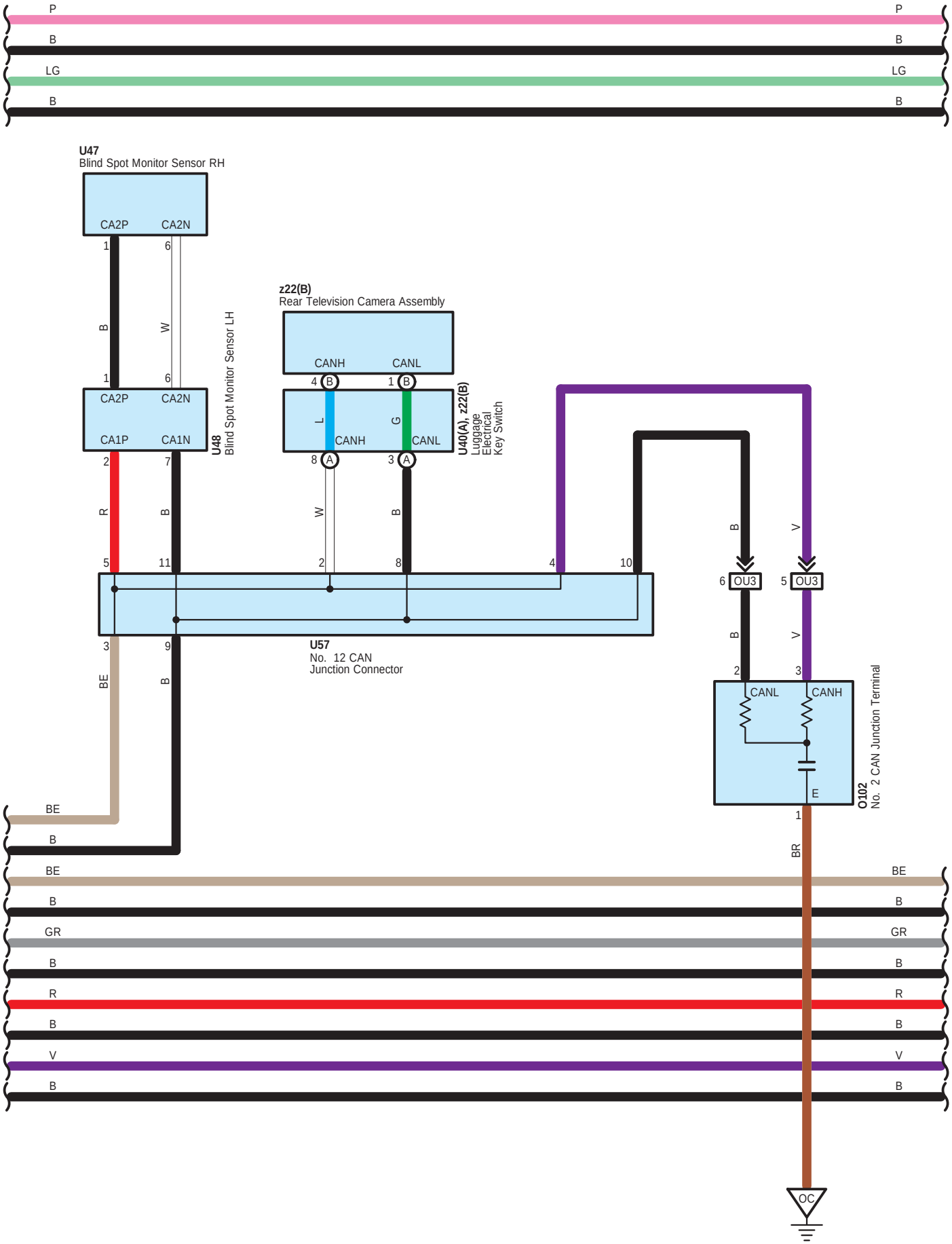

O81
Yaw Rate Sensor No. 1
CANL
CANH
A18(A)
Power Steering
ECU Assembly
CA1L
CA1H
O6(C)
Certification ECU
CANL
CANH
CANP
CANN
O1(A), O2(B)
Main Body ECU
O105
No. 2 CAN
Junction Connector
OA2
OU3
U38
Spoiler Control
ECU Assembly
O10(B)
A/C Amplifier Assembly
A78(B)
ECM
CAN+
CAN–
A79(A)
Transmission Control
ECU Assembly

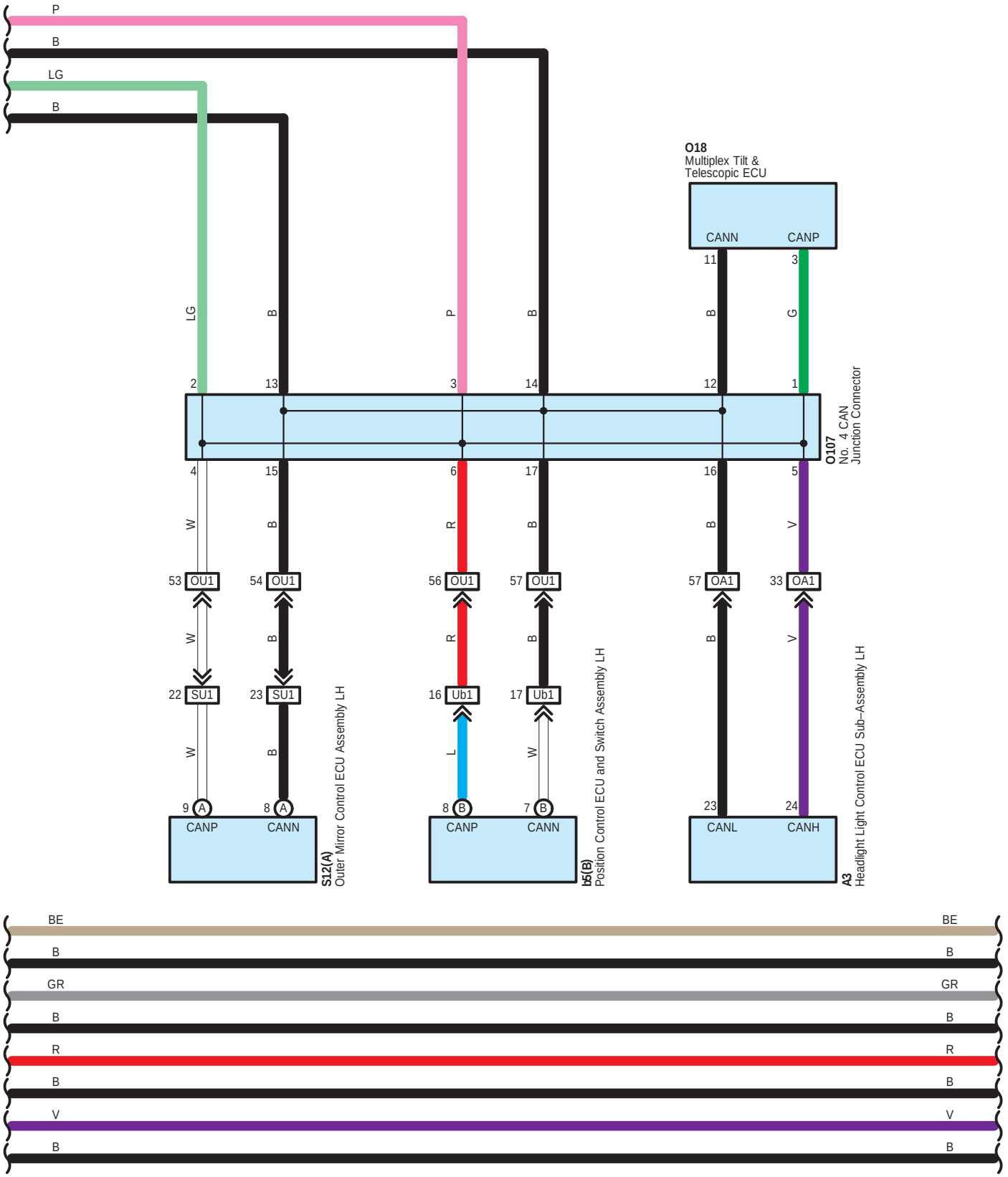

P
B
B
R
B
BE
6
5
CNL1
CNH1
CANL
CANH
14
13
O147
Radio Receiver
Assembly
B
BE
20
9
O107
No. 4 CAN
Junction Connector
22
11
18
7
B
V
B
R
BE
B
R
B
9
20
10
21
O110
No. 6 CAN
Junction Connector
11
22
GR
B
9
8
MO+
MO–
O75
Remote Operation
Controller Assembly
BE
B
R
B
V
B

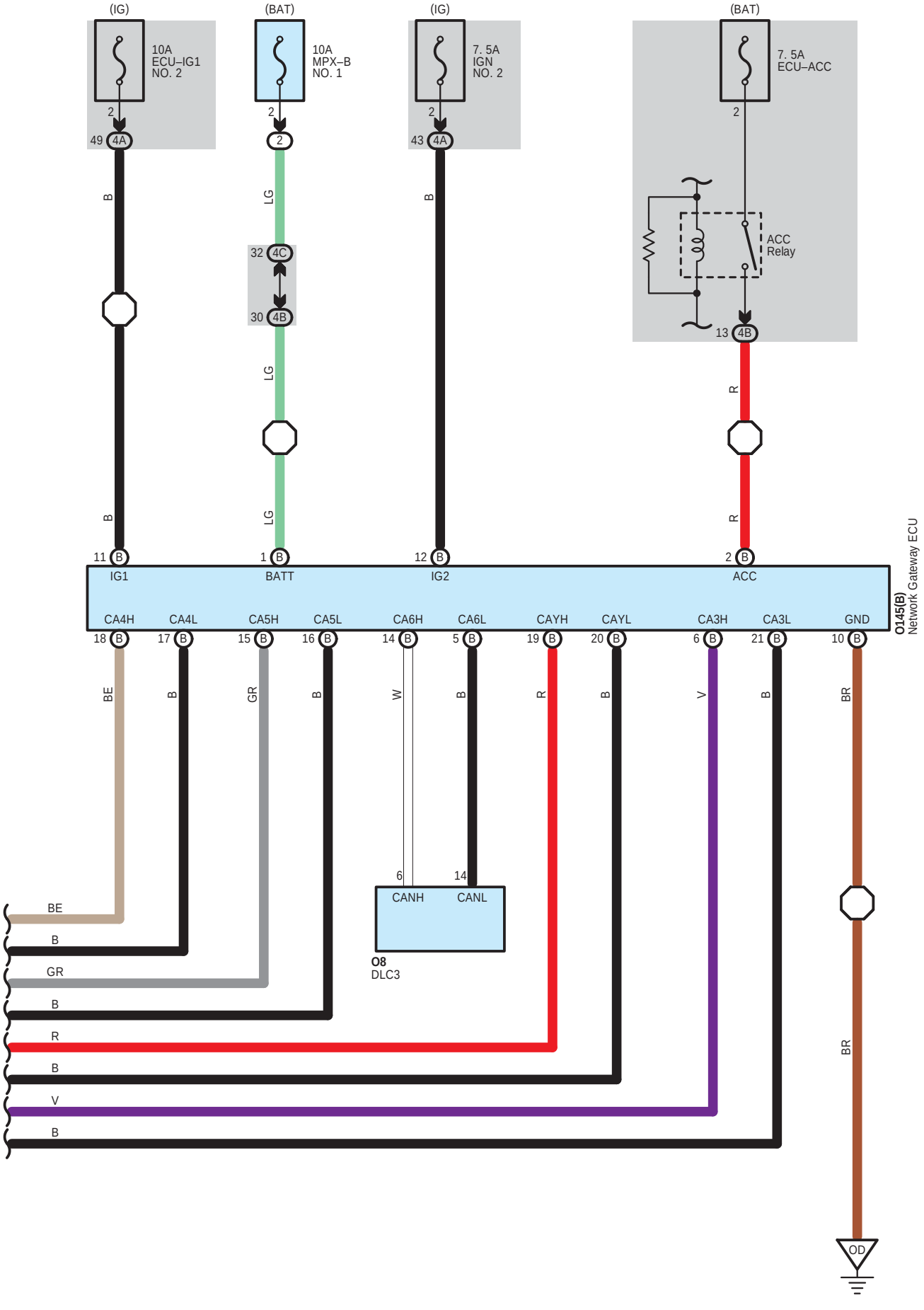

P
B
LG
B
24 OT1
48 OT1
T50
No. 11 CAN Junction Connector
8
19
10
21
9
20
22
11
22 RT1
23 RT1
16 Ta1
17 Ta1
21 OT2
20 OT2
9 A
8 A
CANP
CANN
R12(A)
Outer Mirror Control ECU Assembly RH
8 B
7 B
CANP
CANN
a5(B)
Position Control ECU and Switch Assembly RH
2
3
CANL
CANH
E
O101
No. 1 CAN Junction Terminal
1
BR
57 OT1
58 OT1
11 OA2
23 OA2
17 BA1
18 BA1
5 B
6 B
CA1P
CA1N
CA2H
CA2L
3 B
2 B
B9(B)
Millimeter Wave Radar Sensor Assembly
16
5
T50
No. 11 CAN Junction Connector
BE
R
V
OC


P
B
LG
B
GR
B
10 OW1
18 OW1
GR
B
62 OT1
61 OT1
GR
B
7
18
T50
No. 11 CAN
Junction Connector
6
17
G
B
59 OT1
60 OT1
G
B
7 QO1
8 QO1
V
B
8 B
9 B
CA1P
CA1N
A83(A)
Absorber Control ECU
CANL
CANH
7 A
8 A
B
SB
18 OA5
9 OA5
B
SB
7
1
O170
No. 15 CAN Junction Connector
8
2
9
3
10
4
B
G
B
GR
B
LG
14 QO1
13 QO1
B
G
11 B
10 B
CA2L
CA2H
Q2(B)
Driving Support
ECU Assembly
LG
B
B
L
BE
B
GR
B
R
B
V
B

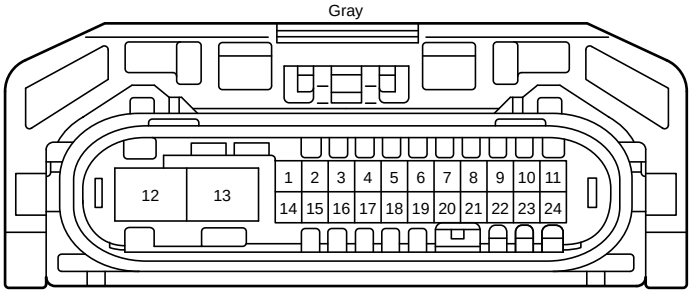

P
B
LG
B
GR
B
O43
Clearance Warning
ECU Assembly
R2
R1
18
17
12 B
6 B
CANL
CANH
CA1N
CA1P
11 B
5 B
W18(B)
Forward Recognition Camera
B
R
24 OW1
23 OW1
O156(A), O157(B), O158(C),
O159(D), O160(E)
No. 14 CAN
Junction Connector
2 D
1 D
2 B
1 B
1 A
2 A
2 C
1 C
2 E
1 E
LG
B
L
BE
15 OA1
16 OA1
3 OU3
2 OU3
22 BA1
10 BA1
R
V


P
B
LG
B
U47
Blind Spot Monitor Sensor RH
CA2P
CA2N
U48
Blind Spot Monitor Sensor LH
CA1P
CA1N
z22(B)
Rear Television Camera Assembly
CANH
CANL
U40(A), z22(B)
Luggage
Electrical
Key Switch
U57
No. 12 CAN
Junction Connector
OU3
O102
No. 2 CAN Junction Terminal
E
BE
GR
R
V
BR
OC


P
B
LG
B
O18
Multiplex Tilt &
Telescopic ECU
CANN
CANP
11
3
B
G
LG
B
P
B
2
13
3
14
12
1
O107
No. 4 CAN
Junction Connector
4
15
6
17
16
5
W
B
R
B
B
V
53 OU1
54 OU1
56 OU1
57 OU1
57 OA1
33 OA1
W
B
R
B
B
V
22 SU1
23 SU1
16 Ub1
17 Ub1
W
B
L
W
9 A
8 A
8 B
7 B
23
24
CANP
CANN
CANP
CANN
CANL
CANH
S12(A)
Outer Mirror Control ECU Assembly LH
b5(B)
Position Control ECU and Switch Assembly LH
A3
Headlight Light Control ECU Sub–Assembly LH
BE
BE
B
B
GR
GR
B
B
R
R
B
B
V
V
B
B

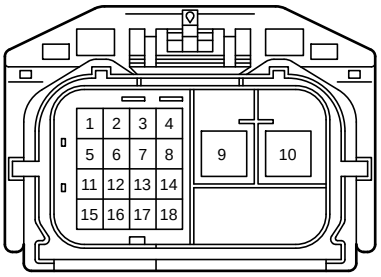

(IG)
10A
ECU–IG1
NO. 2
(BAT)
10A
MPX–B
NO. 1
(IG)
7. 5A
IGN
NO. 2
(BAT)
7. 5A
ECU–ACC
ACC
Relay
IG1
BATT
IG2
ACC
CA4H
CA4L
CA5H
CA5L
CA6H
CA6L
CAYH
CAYL
CA3H
CA3L
GND
O145(B)
Network Gateway ECU
CANH
CANL
O8
DLC3
OD

A3
Gray



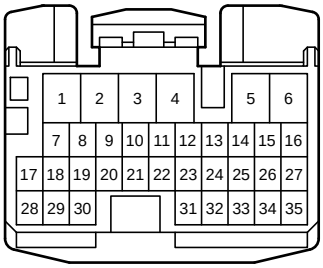
90980-12A92

A18
Black



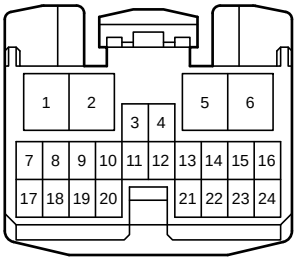
90980-12573

A78
White



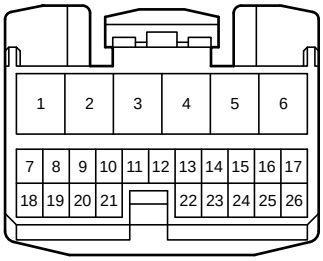
90980-12529

A79
Black



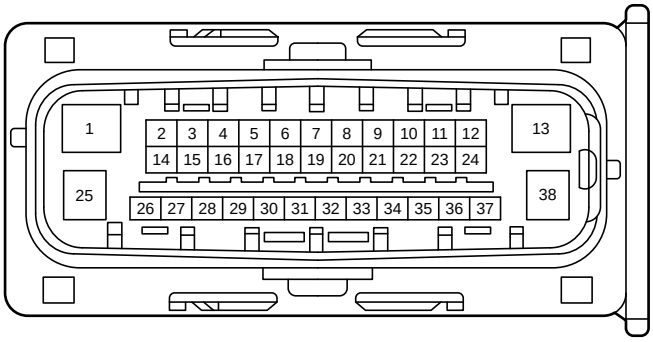
90980-12560

A83
Black



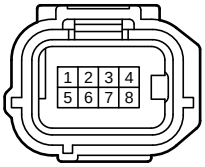
90980-12561

A86
Black



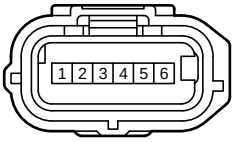
90980-12B01

B9
Black



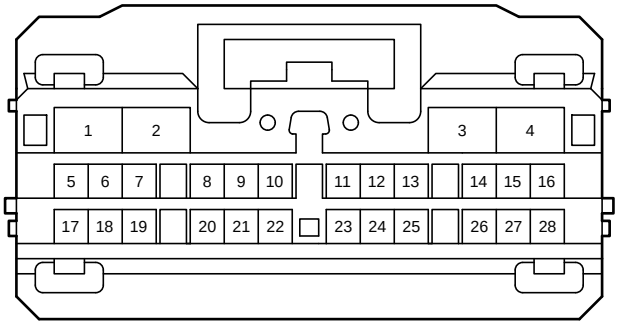
90980-12520

E1
Black



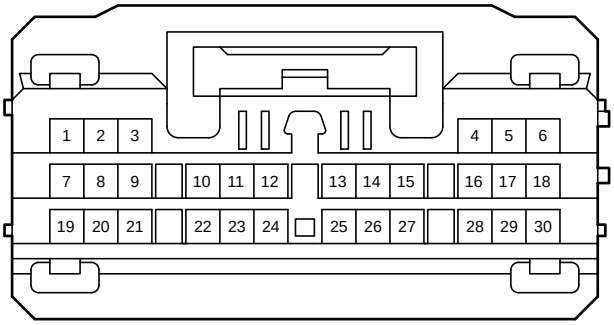
90980-12303

O1
White



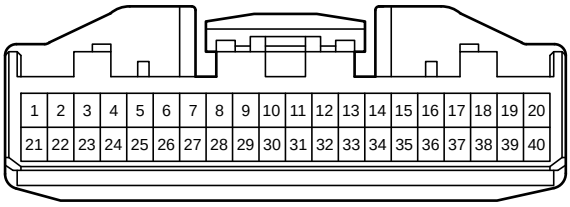
90980-12908

O2
White



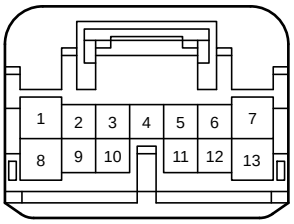
90980-12909

O3
Black



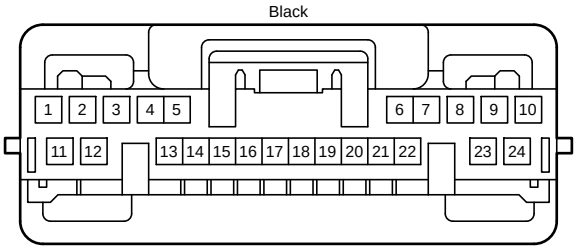
90980-12557

O4
Black



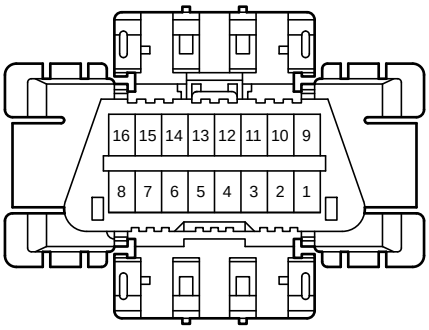
90980-12767

O6
Black



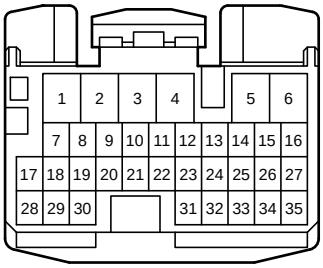
90980-12A42

O8
White



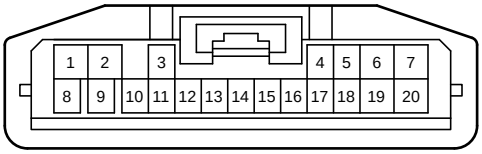
90980-11665

O10
White



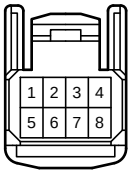
90980-12529

O18
Black



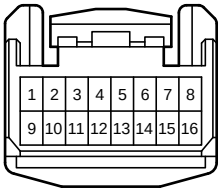
90980-12976

O28
Black



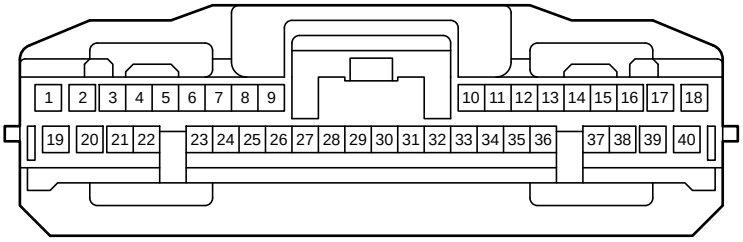
90980-12551

O31
White



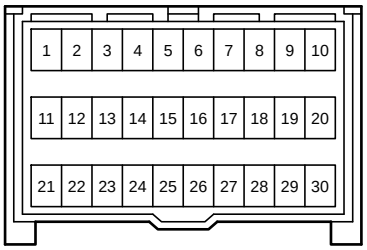
90980-12553

O43
Black



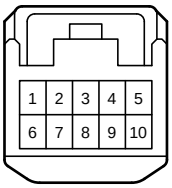
90980-12924

O50
Yellow



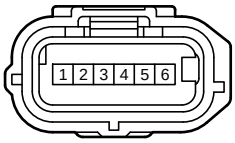
90980-12391

O75
Black



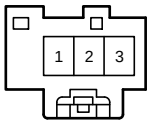
90980-12368

O81
Black



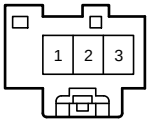
90980-12303

O101
White



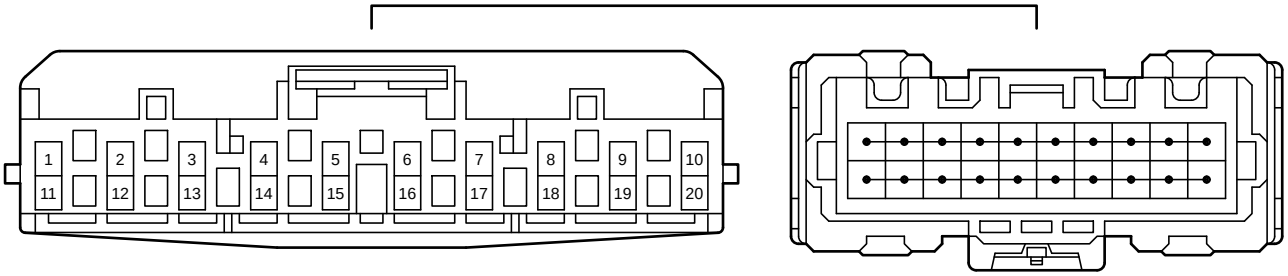
82824-30470

O102
White



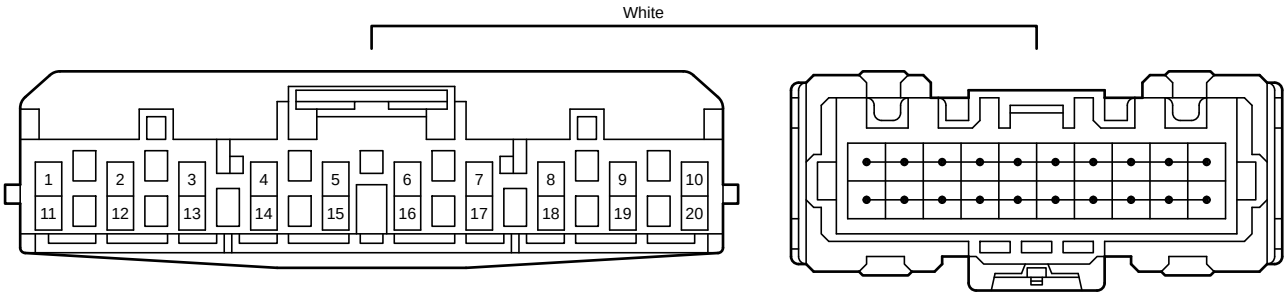
82824-30470

O104
White



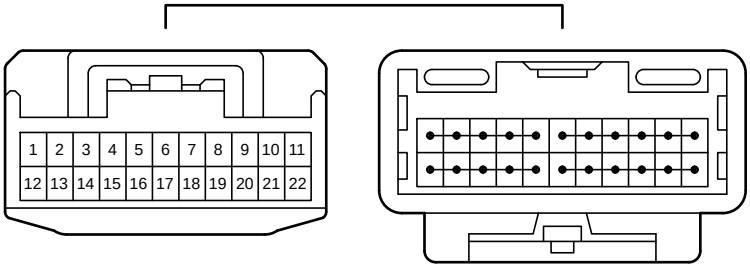
90980-12A58

O105
White



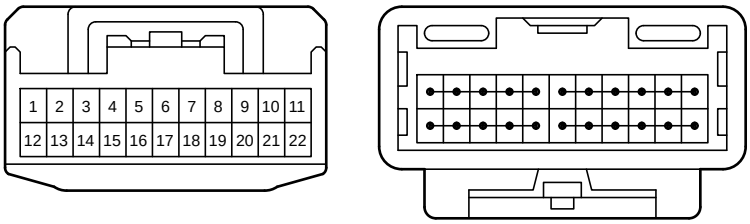
90980-12A58

O107
Black



90980-12372

O110
Black



90980-12372

O145
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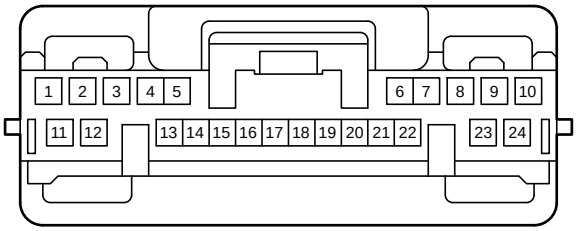

90980-12912

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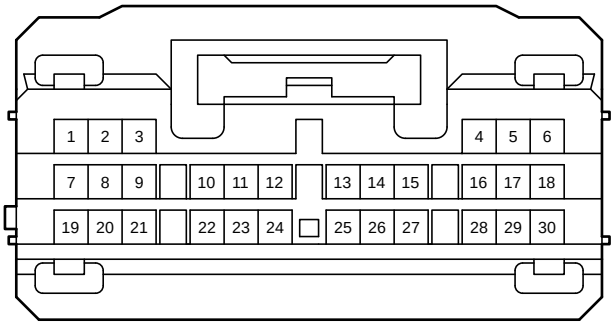

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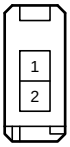

90980-12827

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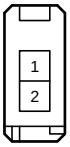

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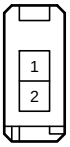

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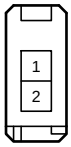

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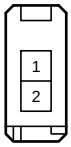

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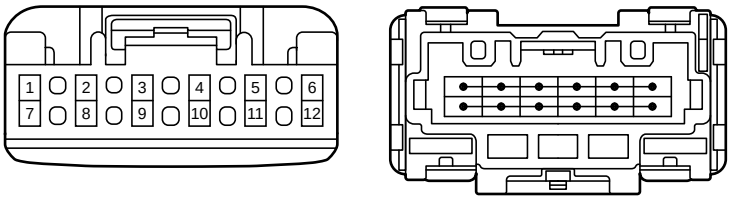

90980-12C68

Q2
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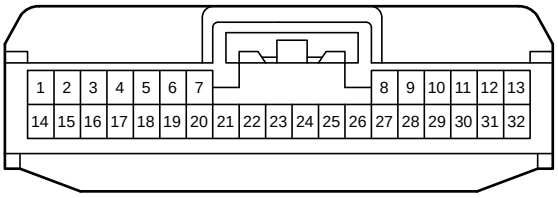

90980-12422

R12
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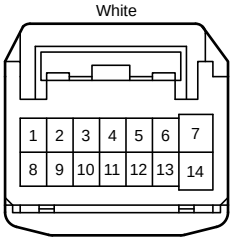

90980-12804

S12
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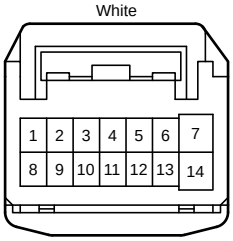

90980-12804

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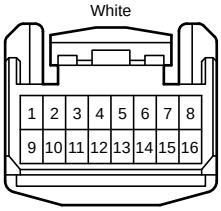

90980-12553

T44
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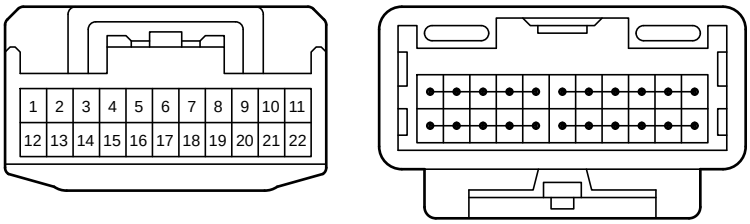

90980-12372

T50
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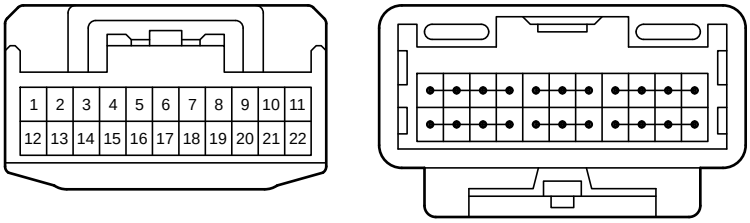
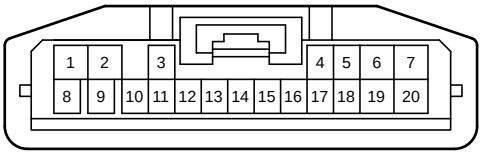


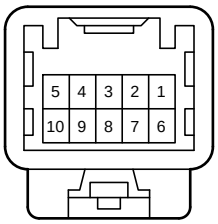
90980-12372

U38
Black



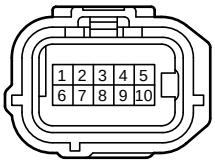
90980-12976

U40
Blue



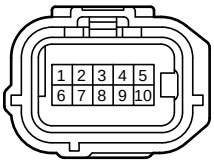
90980-12367

U47
Black



90980-12380

U48
Black



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U57
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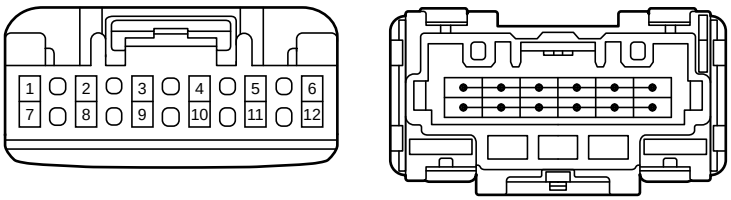

90980-12C68

W18
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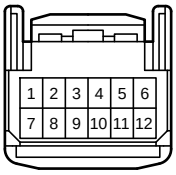

90980-12552

a5
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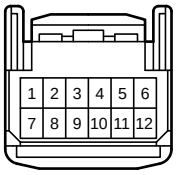
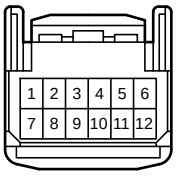


90980-12552

b5
White



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z22
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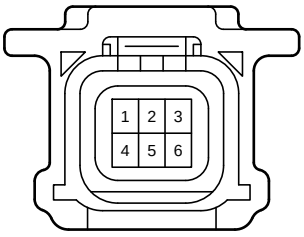

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4A
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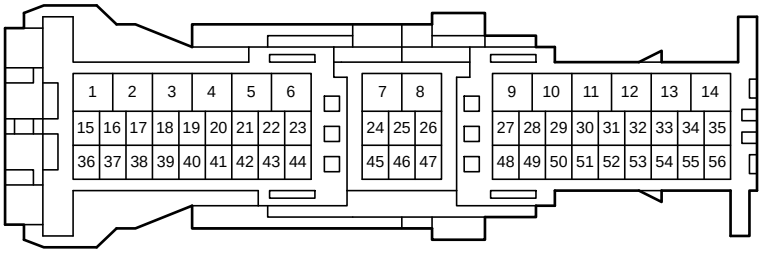

90980-12943

4B
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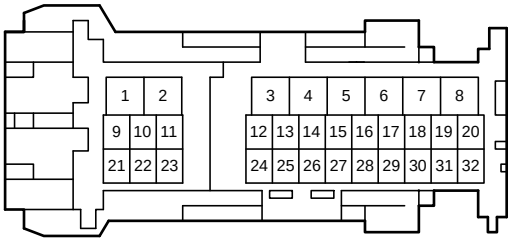

90980-12A48

4C
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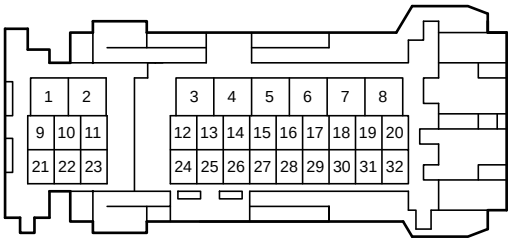
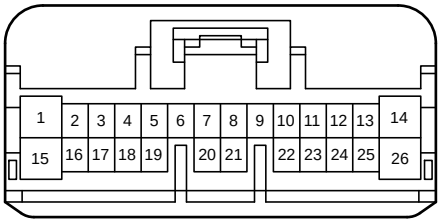
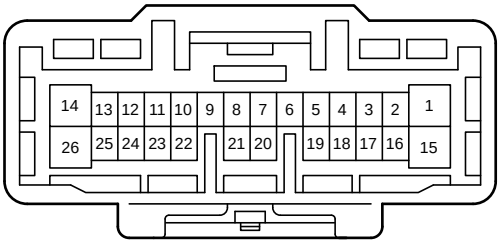


90980-12A47

BA1
White



90980-12771



90980-12770

OA1
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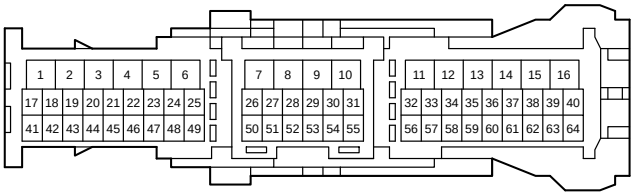
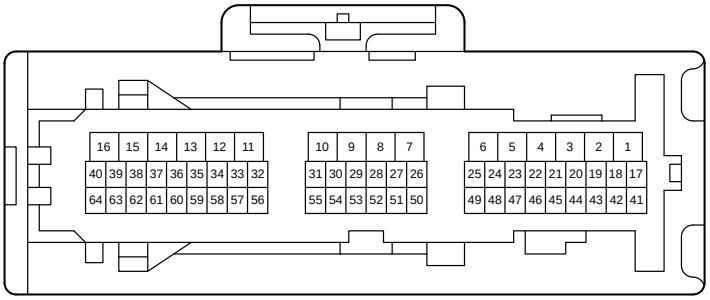
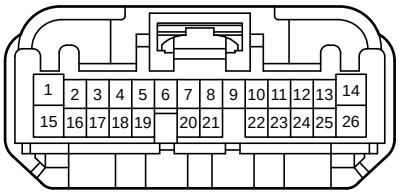


90980-12774

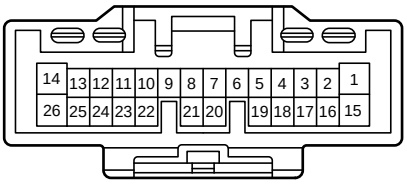


90980-12798

OA2
White

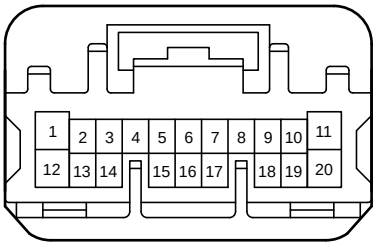


82824-24090



82824-24080

OA5
White



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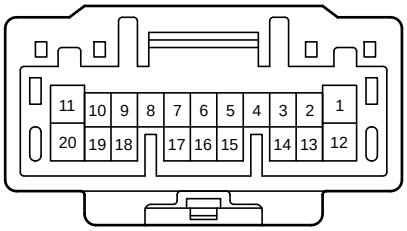

90980-12740

OE1
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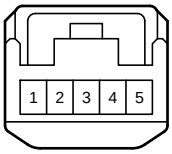

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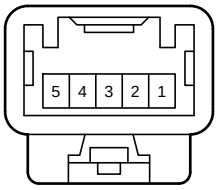

90980-12365

OT1
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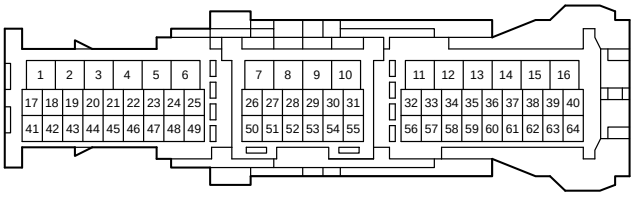

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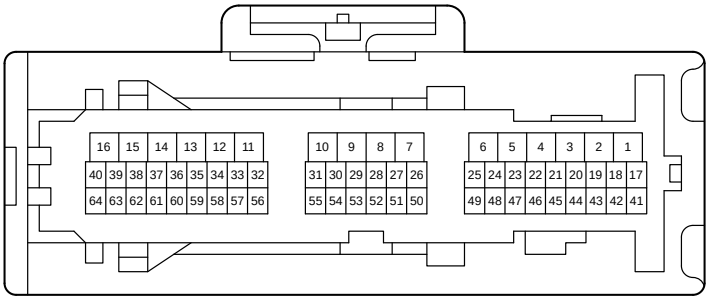

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OT2
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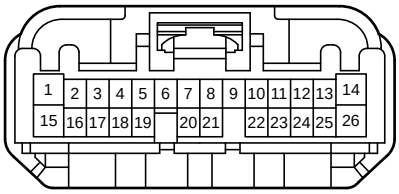
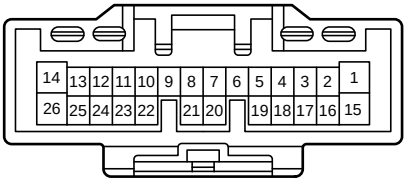


82824-24090



82824-24080

OU1
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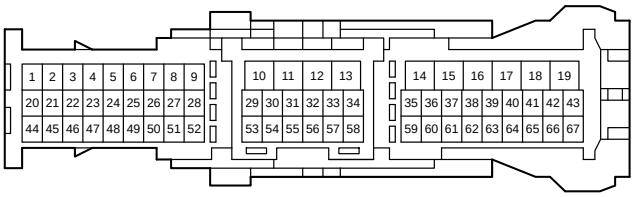
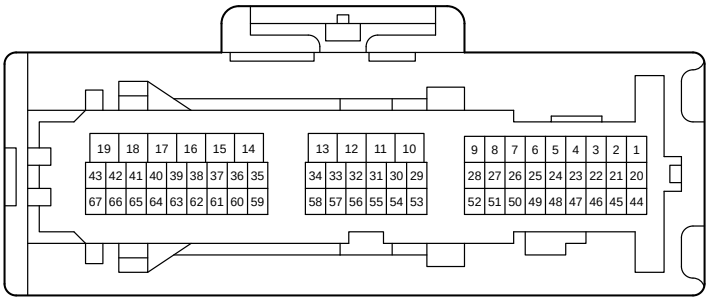


90980-12783



90980-12800

OU3
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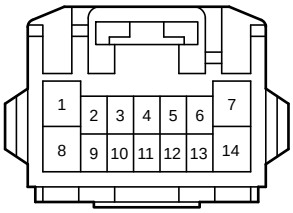
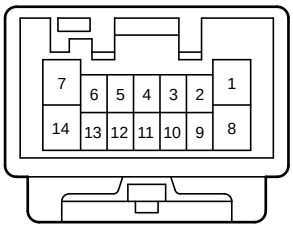


82824-53090



82824-53080

OW1
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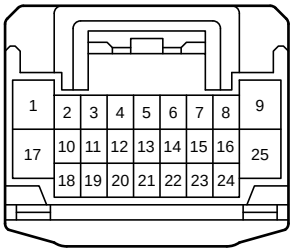
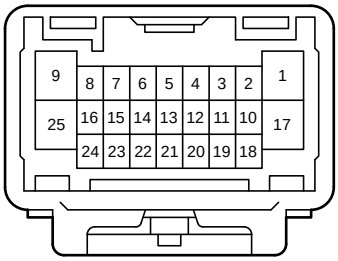


90980-12414



90980-12413

QO1
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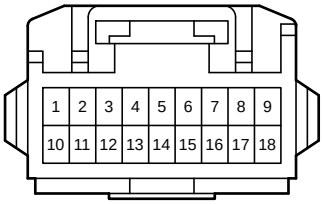
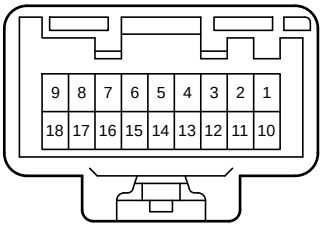
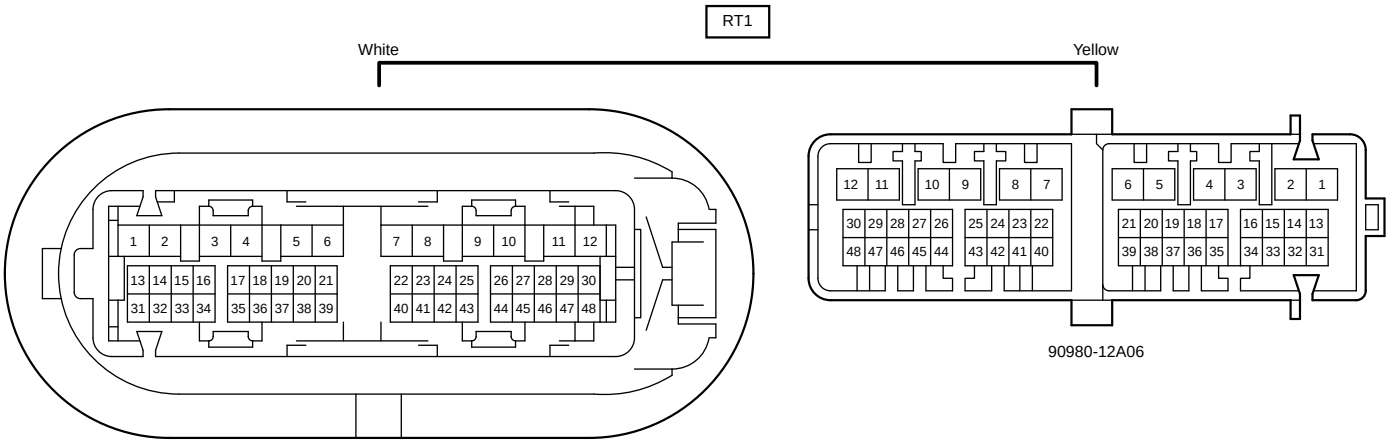


82824-53070



82824-53060


RT1
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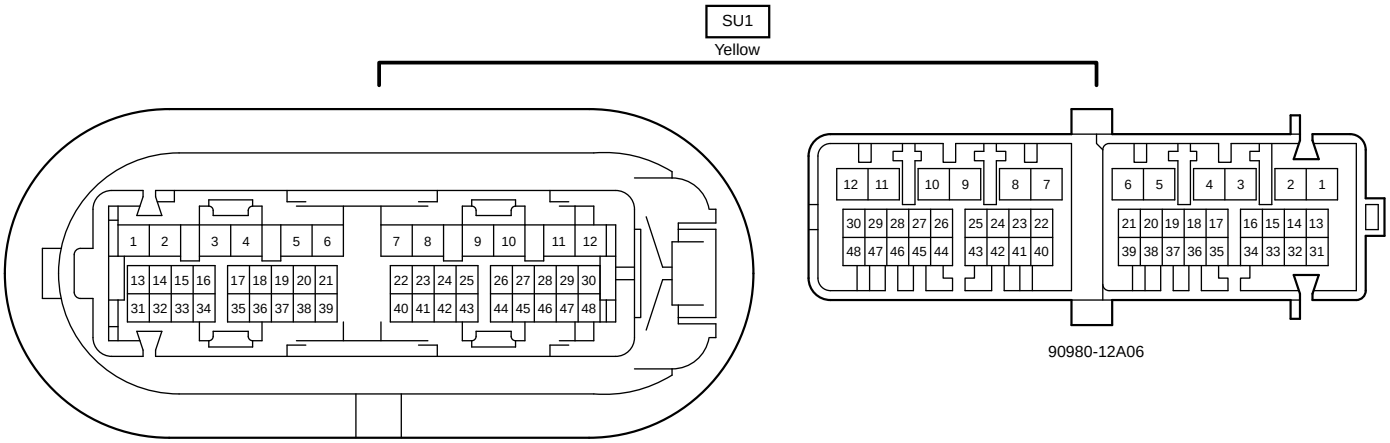
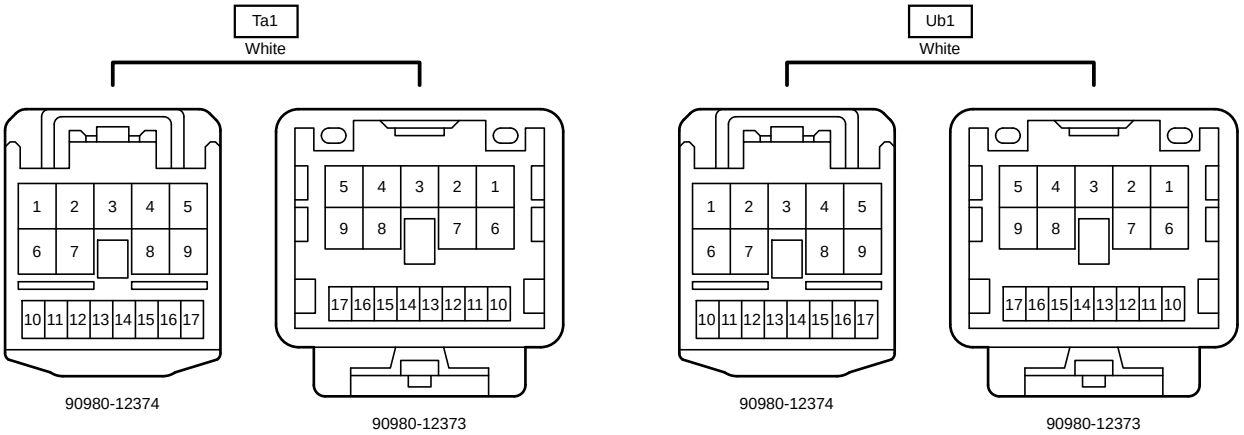
Yellow
90980-12A06
90980-12A09


SU1
Yellow
90980-12A06
90980-12A09


Ta1
White
Ub1
White
90980-12374
90980-12373
90980-12374
90980-12373