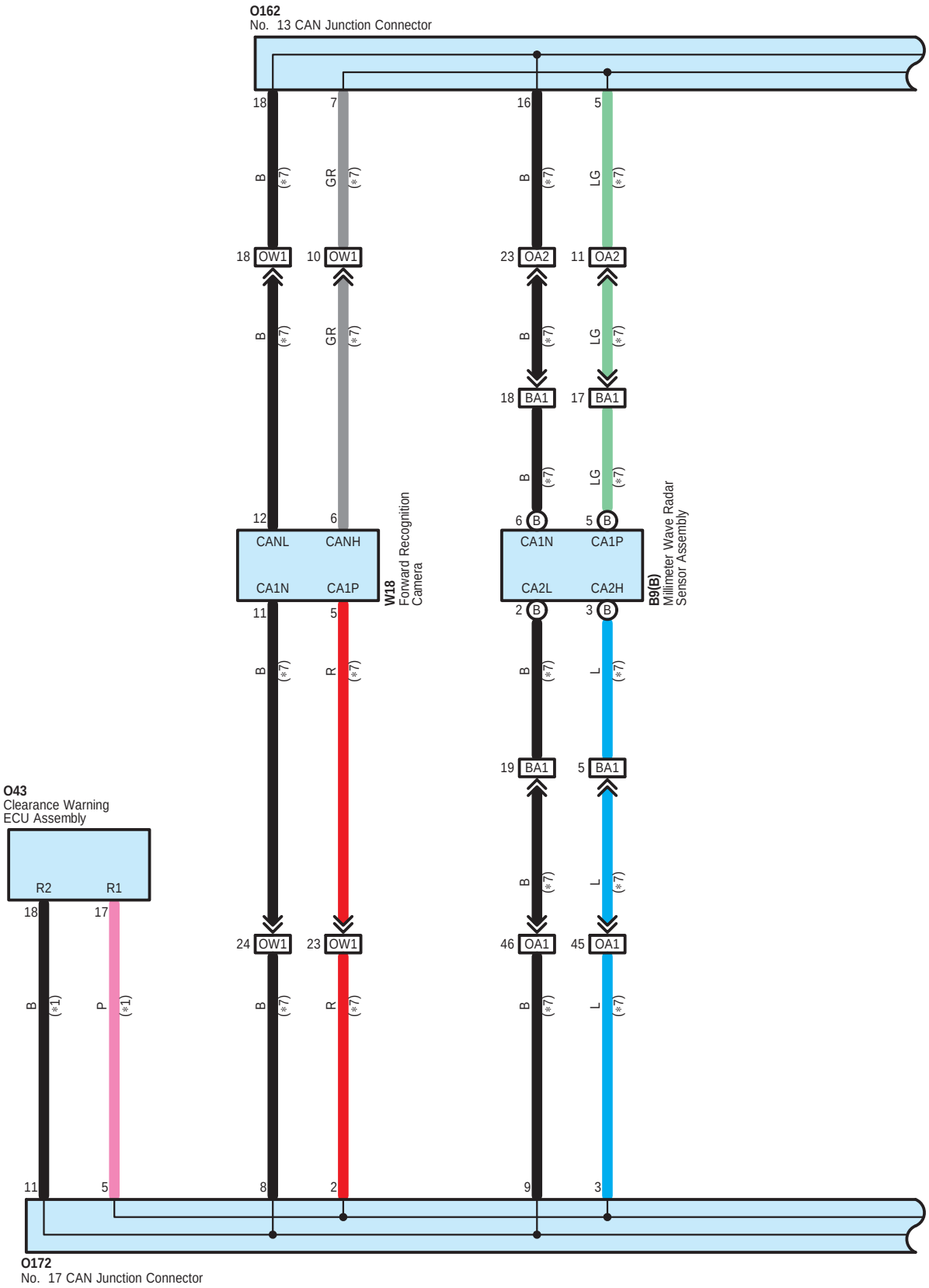
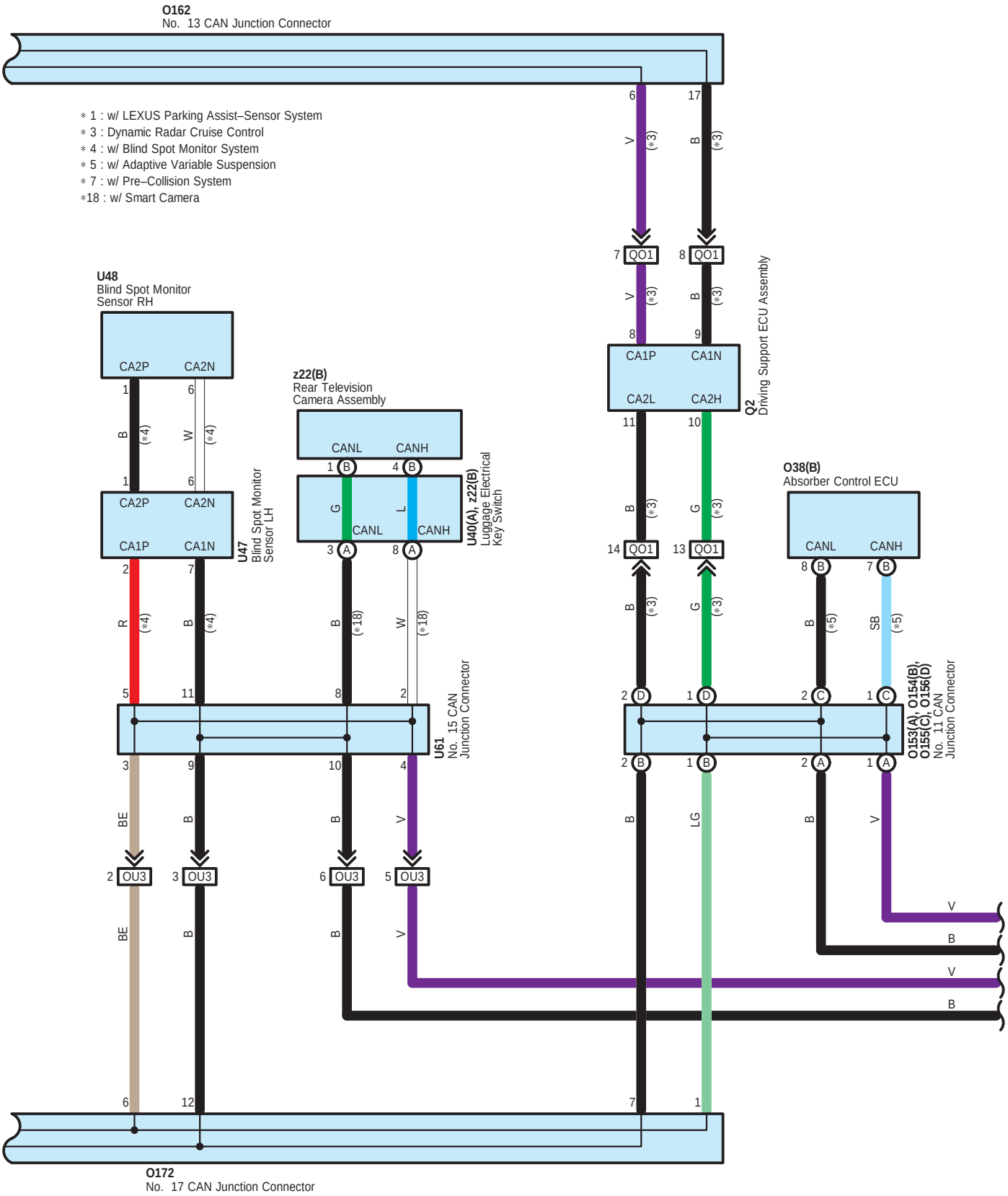
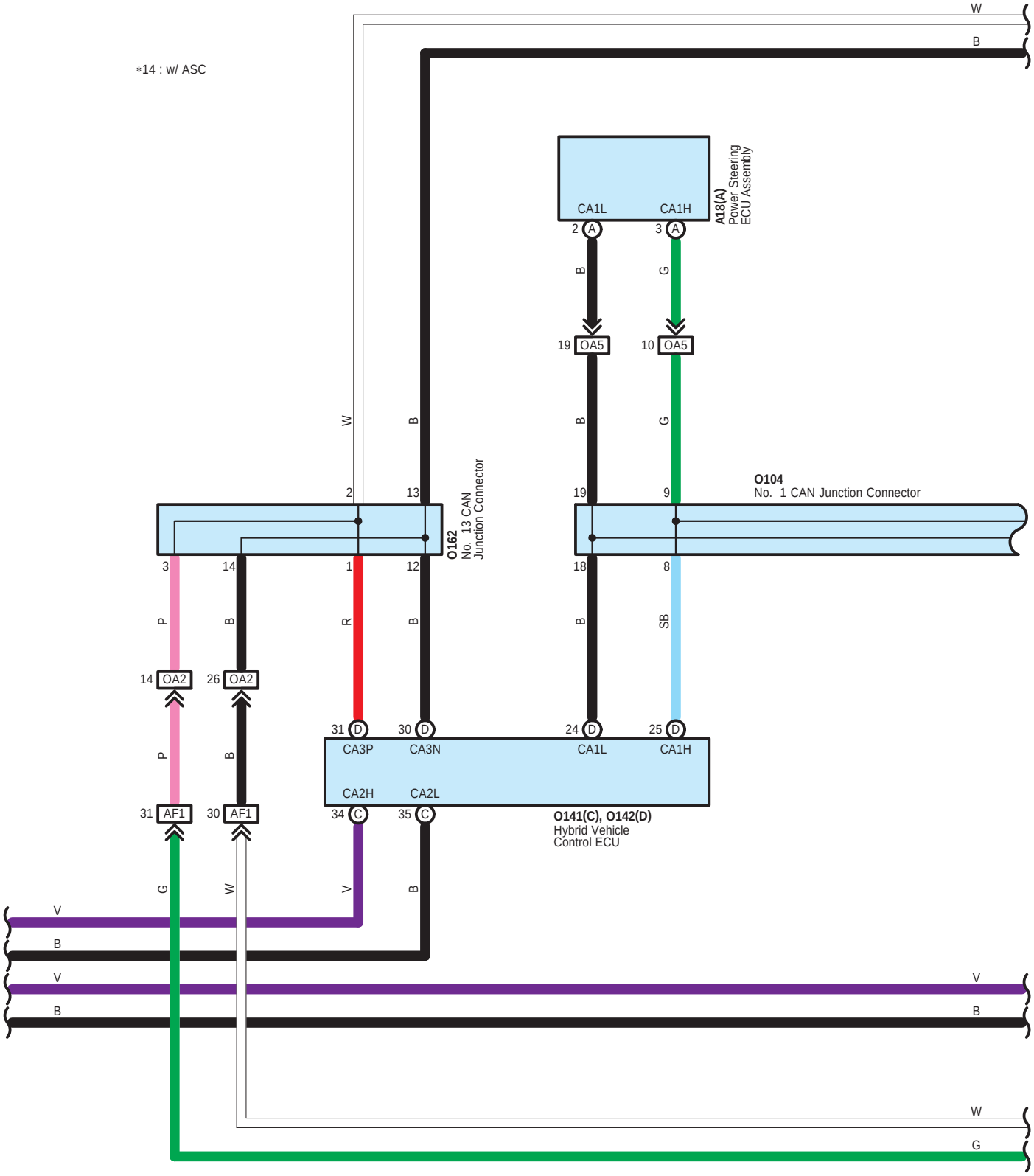
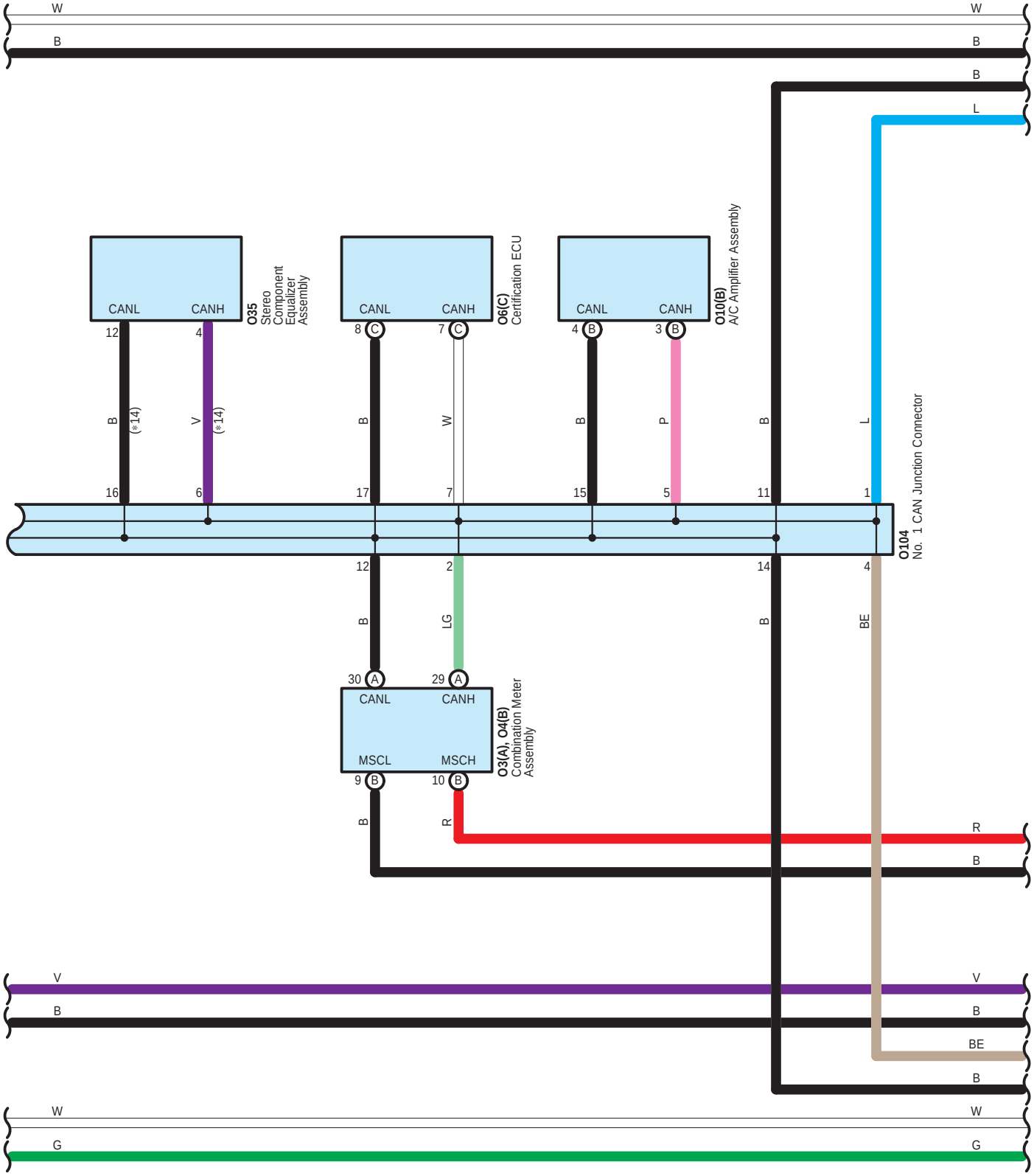
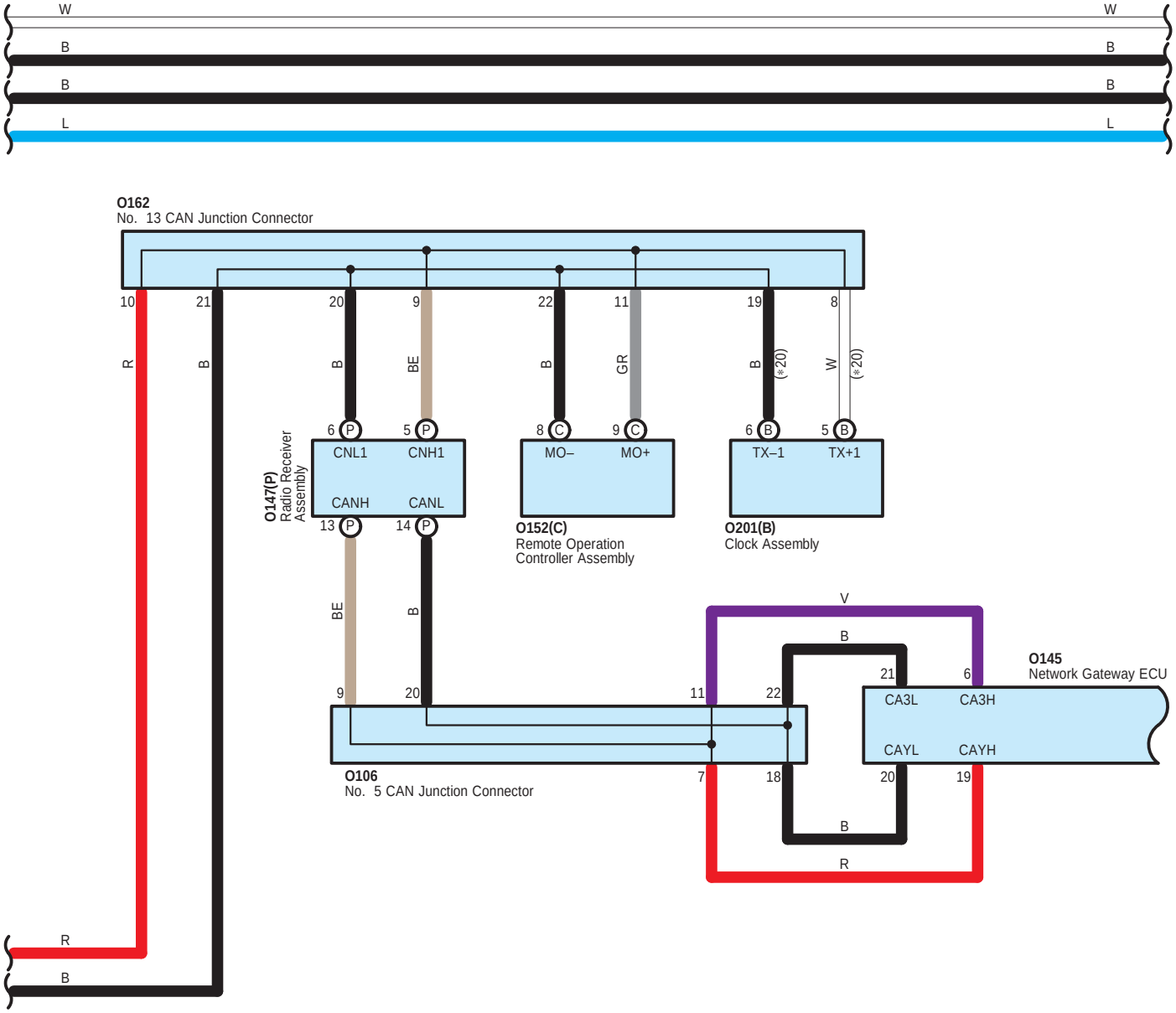
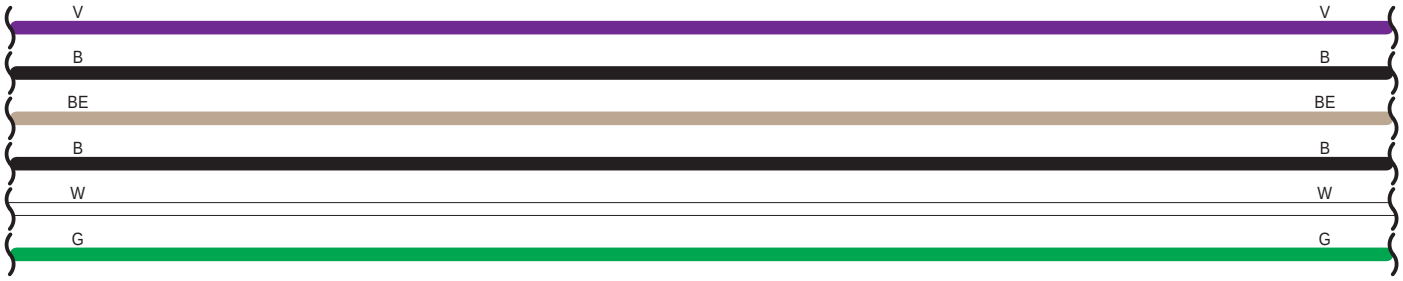

O162
No. 13 CAN Junction Connector
18
7
16
5
B (*7)
GR (*7)
B (*7)
LG (*7)
18 OW1
10 OW1
23 OA2
11 OA2
B (*7)
GR (*7)
B (*7)
LG (*7)
18 BA1
17 BA1
B (*7)
LG (*7)
12
6
6 B
5 B
CANL
CANH
CA1N
CA1P
W18
Forward Recognition Camera
CA1N
CA1P
CA2L
CA2H
B9(B)
Millimeter Wave Radar Sensor Assembly
11
5
2 B
3 B
B (*7)
R (*7)
B (*7)
L (*7)
19 BA1
5 BA1
O43
Clearance Warning ECU Assembly
R2
R1
18
17
B (*7)
L (*7)
24 OW1
23 OW1
46 OA1
45 OA1
B (*1)
P (*1)
B (*7)
R (*7)
B (*7)
L (*7)
11
5
8
2
9
3
O172
No. 17 CAN Junction Connector

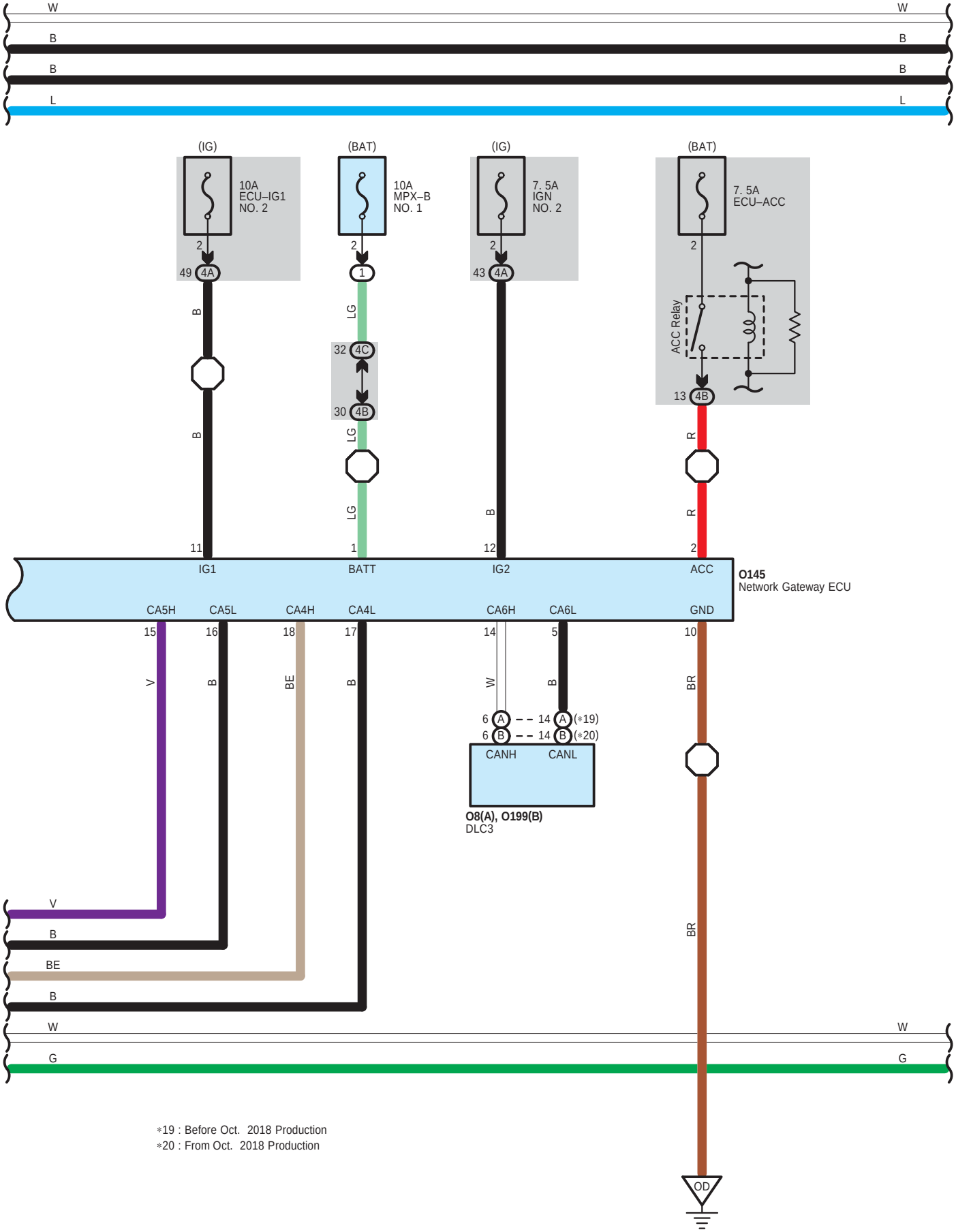

O162
No. 13 CAN Junction Connector
∗ 1 : w/ LEXUS Parking Assist–Sensor System
∗ 3 : Dynamic Radar Cruise Control
∗ 4 : w/ Blind Spot Monitor System
∗ 5 : w/ Adaptive Variable Suspension
∗ 7 : w/ Pre–Collision System
∗18 : w/ Smart Camera
U48
Blind Spot Monitor
Sensor RH
CA2P
CA2N
U47
Blind Spot Monitor
Sensor LH
CA1P
CA1N
z22(B)
Rear Television
Camera Assembly
CANL
CANH
U40(A), z22(B)
Luggage Electrical
Key Switch
Q2
Driving Support ECU Assembly
CA2L
CA2H
O38(B)
Absorber Control ECU
QO1
OU3
U61
No. 15 CAN
Junction Connector
O153(A), O154(B),
O155(C), O156(D)
No. 11 CAN
Junction Connector
O172
No. 17 CAN Junction Connector


*14 : w/ ASC
A18(A)
Power Steering
ECU Assembly
CA1L
CA1H
2 A
3 A
B
G
19 OA5
10 OA5
W
B
B
G
O162
No. 13 CAN
Junction Connector
2
13
19
9
O104
No. 1 CAN Junction Connector
3
14
1
12
18
8
P
B
R
B
B
SB
14 OA2
26 OA2
31 D
30 D
24 D
25 D
CA3P
CA3N
CA1L
CA1H
CA2H
CA2L
31 AF1
30 AF1
34 C
35 C
O141(C), O142(D)
Hybrid Vehicle
Control ECU
G
W
V
B
V
B
V
B
V
B
W
G

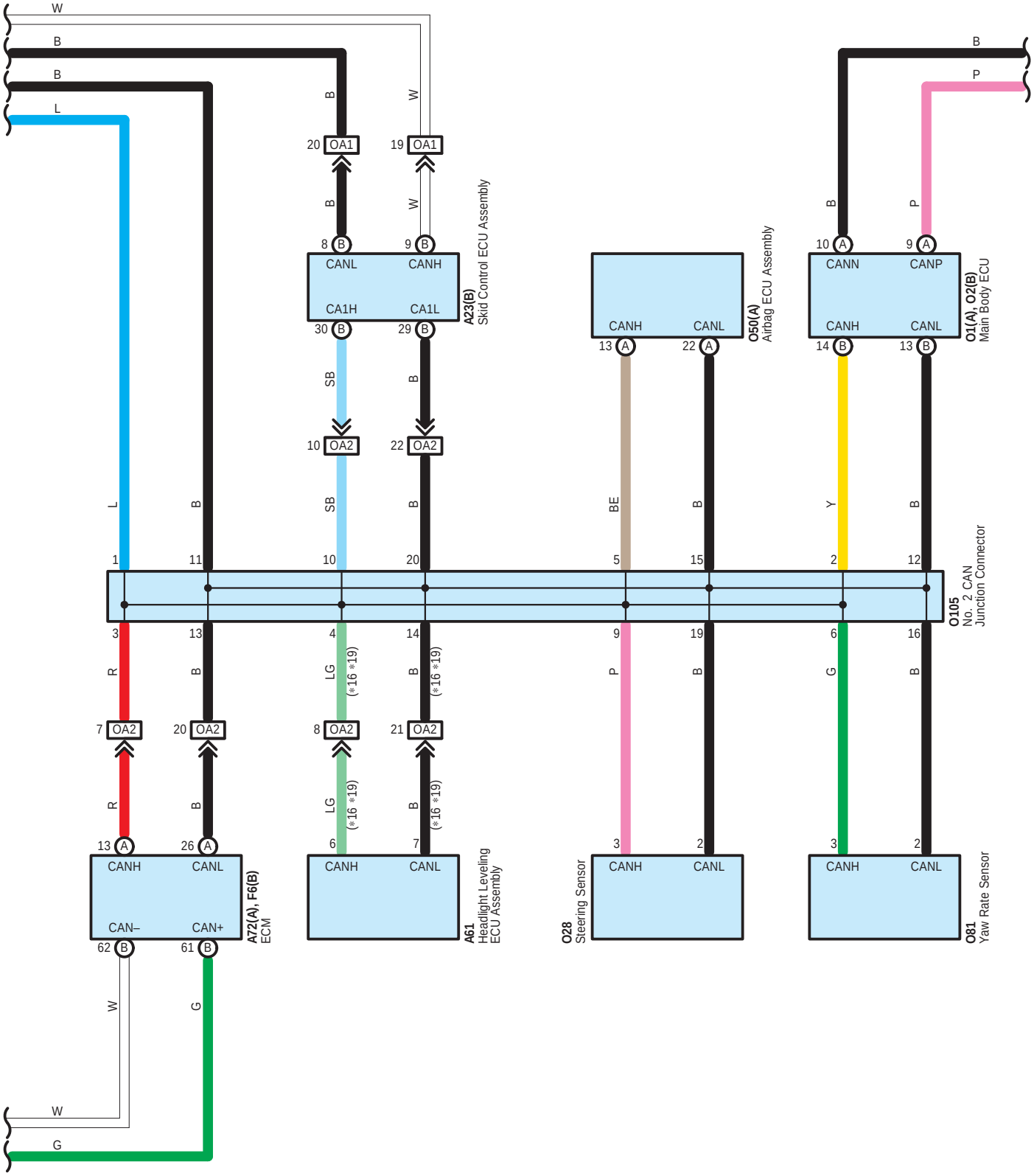

W
B
W
B
B
L
CANL
CANH
O35
Stereo
Component
Equalizer
Assembly
12
4
B
(*14)
V
(*14)
16
6
CANL
CANH
O6(C)
Certification ECU
8 C
7 C
B
W
17
7
CANL
CANH
O10(B)
A/C Amplifier Assembly
4 B
3 B
B
P
15
5
B
L
11
1
O104
No. 1 CAN Junction Connector
12
2
14
4
B
LG
B
BE
30 A
29 A
CANL
CANH
MSCL
MSCH
O3(A), O4(B)
Combination Meter
Assembly
9 B
10 B
B
R
R
B
V
B
V
B
BE
B
W
G
W
G

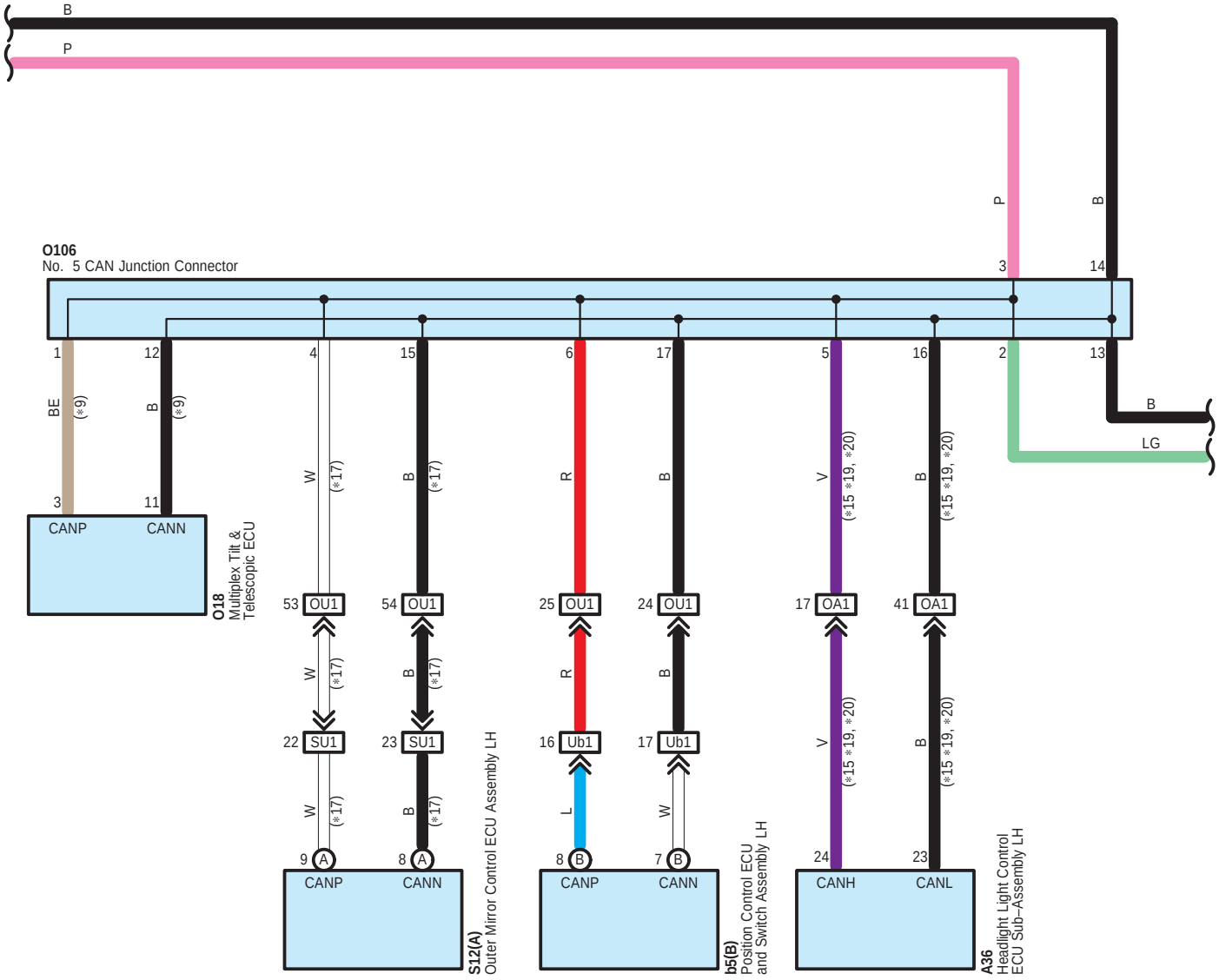

W
B
B
L
O162
No. 13 CAN Junction Connector
10
21
20
9
22
11
19
8
R
B
B
BE
B
GR
B
(*20)
W
(*20)
6 P
5 P
8 C
9 C
6 B
5 B
CNL1
CNH1
MO–
MO+
TX–1
TX+1
CANH
CANL
O147(P)
Radio Receiver
Assembly
13 P
14 P
O152(C)
Remote Operation
Controller Assembly
O201(B)
Clock Assembly
BE
B
V
B
O145
Network Gateway ECU
21
6
9
20
11
22
CA3L
CA3H
CAYL
CAYH
O106
No. 5 CAN Junction Connector
7
18
20
19
B
R
R
B


V
B
BE
B
W
G



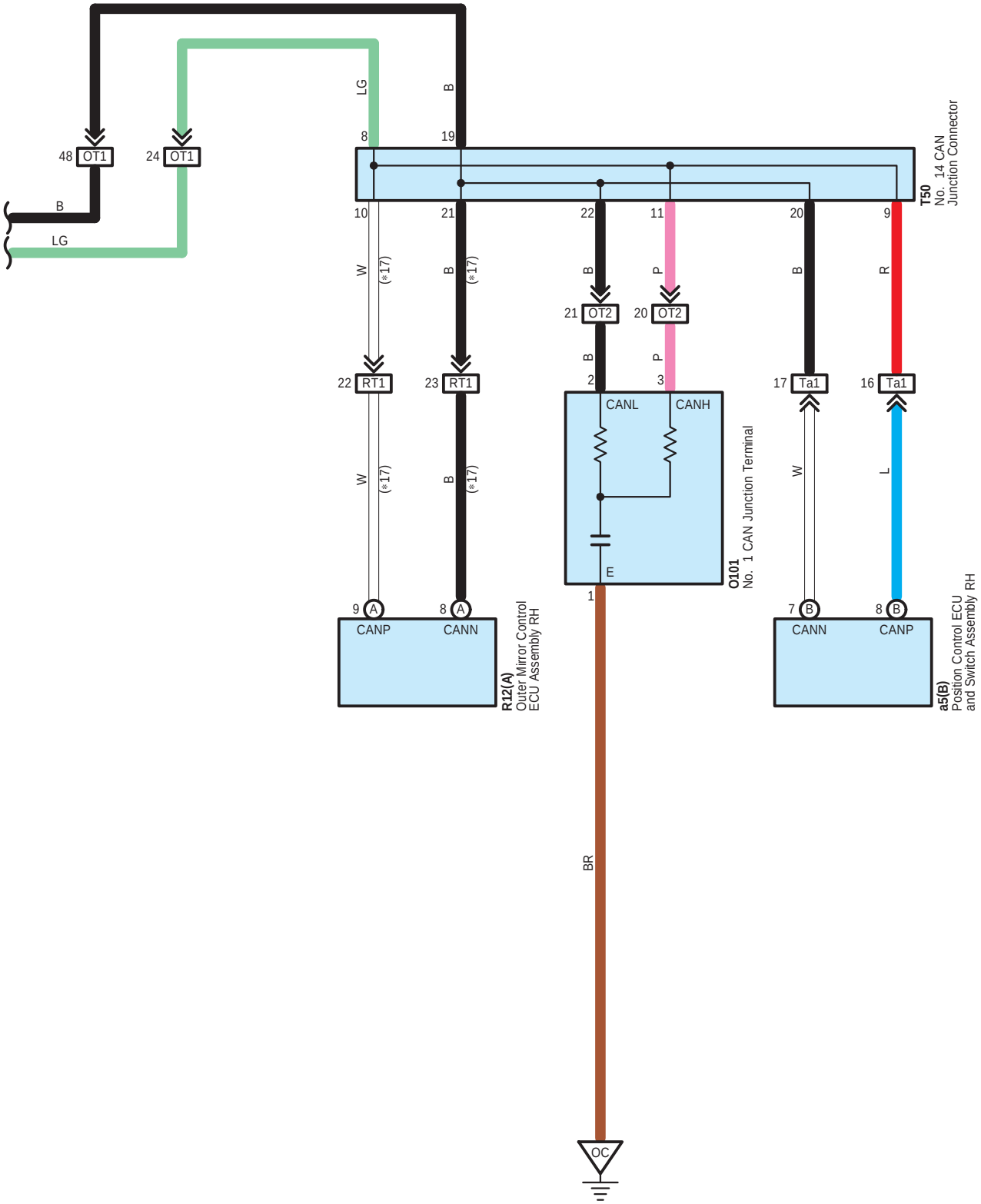
*19 : Before Oct. 2018 Production
*20 : From Oct. 2018 Production


A23(B)
Skid Control ECU Assembly
CANL
CANH
CA1H
CA1L
O50(A)
Airbag ECU Assembly
CANH
CANL
O1(A), O2(B)
Main Body ECU
CANN
CANP
CANH
CANL
O105
No. 2 CAN
Junction Connector
A72(A), F6(B)
ECM
CANH
CANL
CAN–
CAN+
A61
Headlight Leveling
ECU Assembly
CANH
CANL
O28
Steering Sensor
CANH
CANL
O81
Yaw Rate Sensor
CANH
CANL
OA1
OA2
(*16 *19)

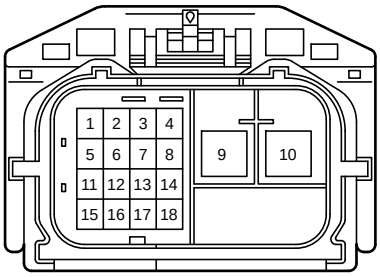


∗ 9 : w/ Power Tilt and Power Telescopic
∗15 : Triple Beam Headlight
∗16 : Single Beam Headlight
∗17 : w/ Seat Position Memory
∗19 : Before Oct. 2018 Production
∗20 : From Oct. 2018 Production

*17 : w/ Seat Position Memory

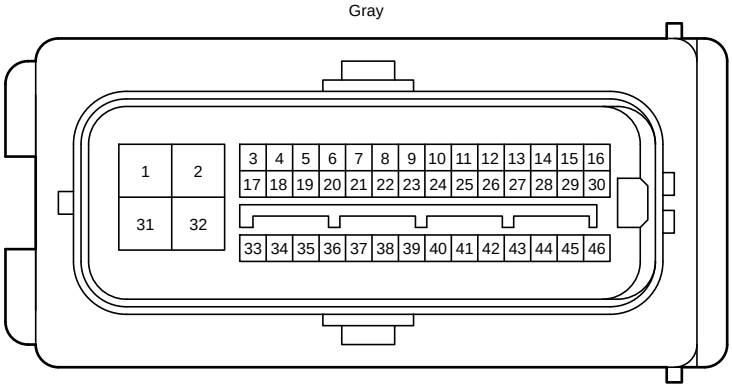


A18
Black



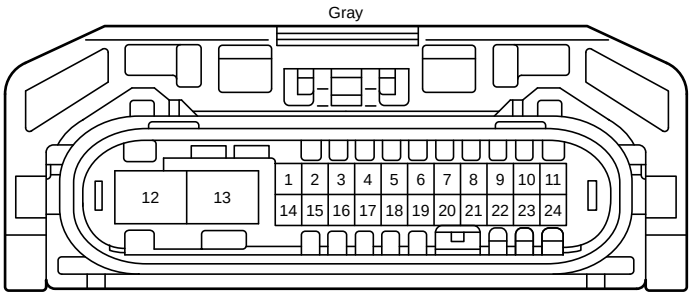
90980-12573

A23
Gray



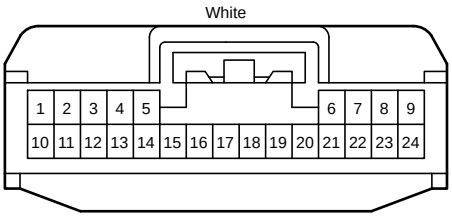
90980-12426

A36
Gray



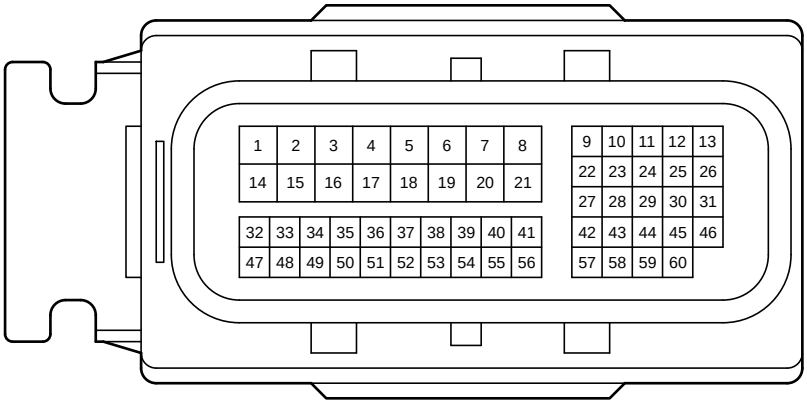
90980-12A92

A61
White



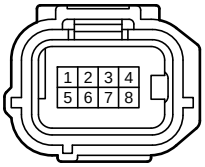
90980-12404

A72
Black



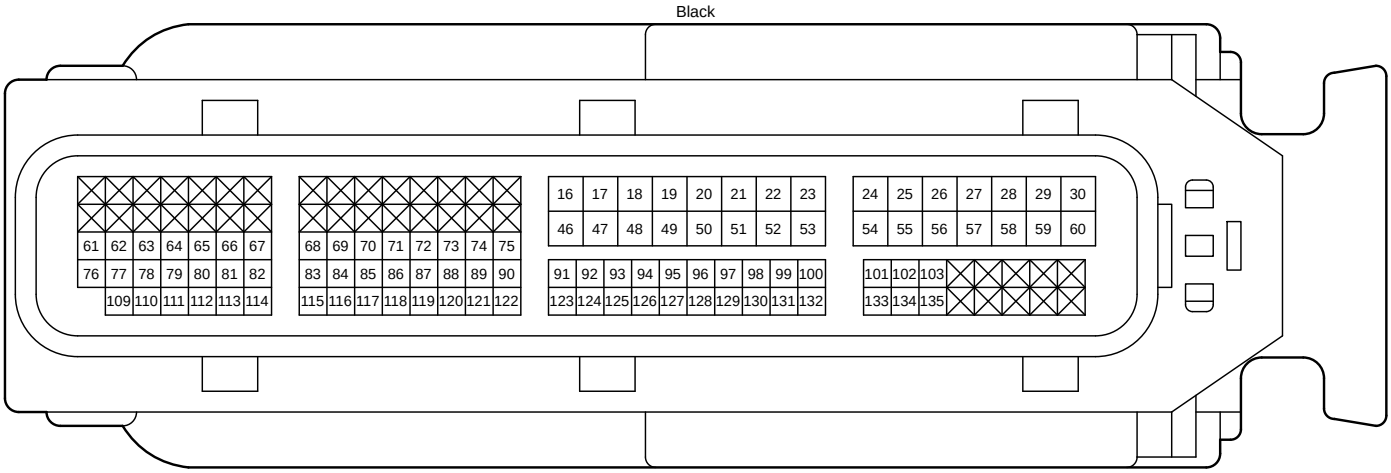
90980-12931

B9
Black



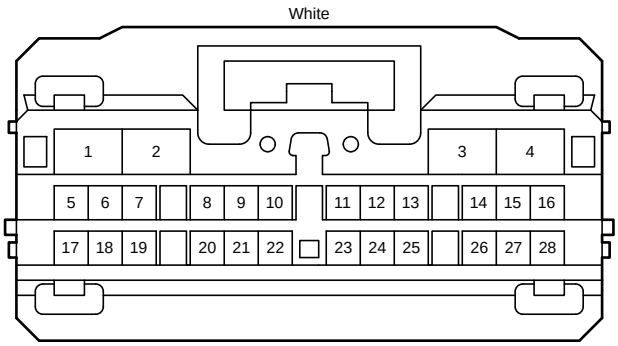
90980-12520

F6
Black



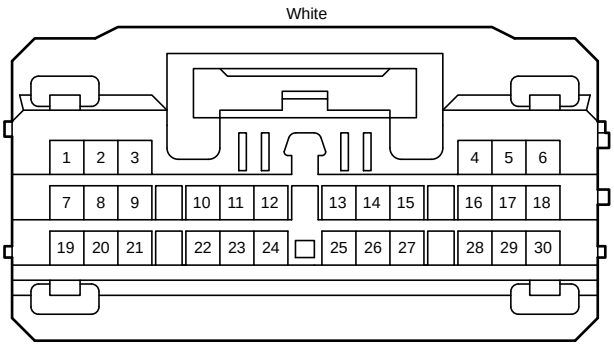
90980-12974

O1
White



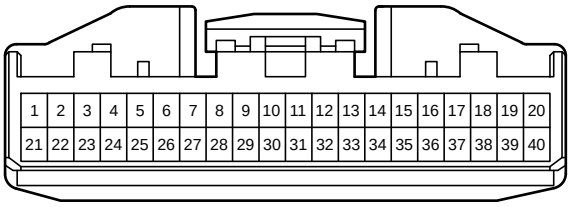
90980-12908

O2
White



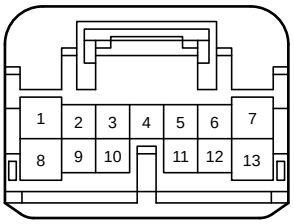
90980-12909

O3
Black



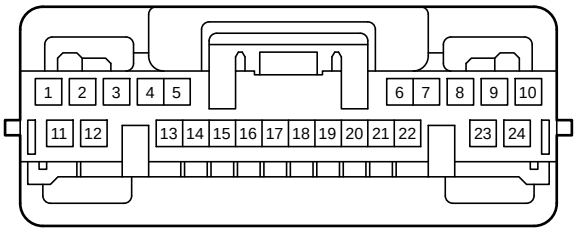
90980-12557

O4
Black



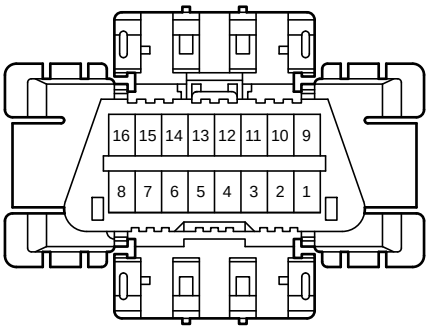
90980-12767

O6
Black



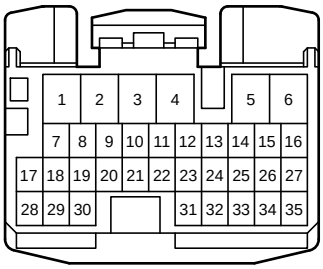
90980-12A42

O8
White



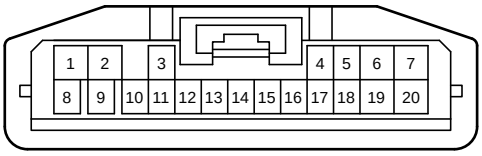
90980-11665

O10
White



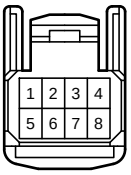
90980-12529

O18
Black



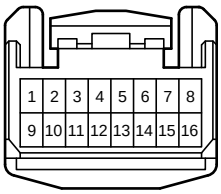
90980-12976

O28
Black



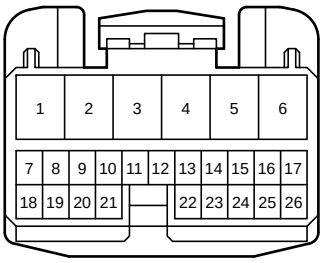
90980-12551

O35
White



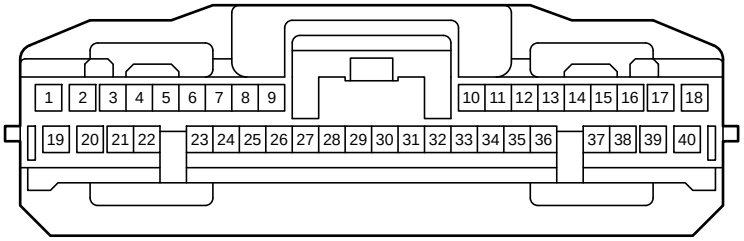
90980-12553

O38
Black



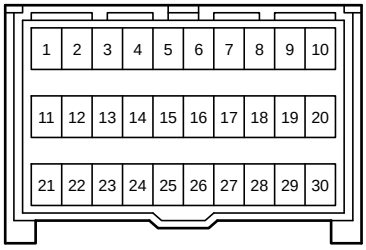
82824-50310

O43
Black



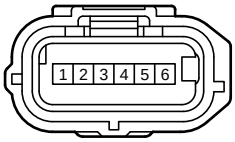
90980-12924

O50
Yellow



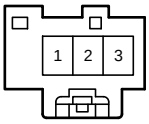
90980-12391

O81
Black



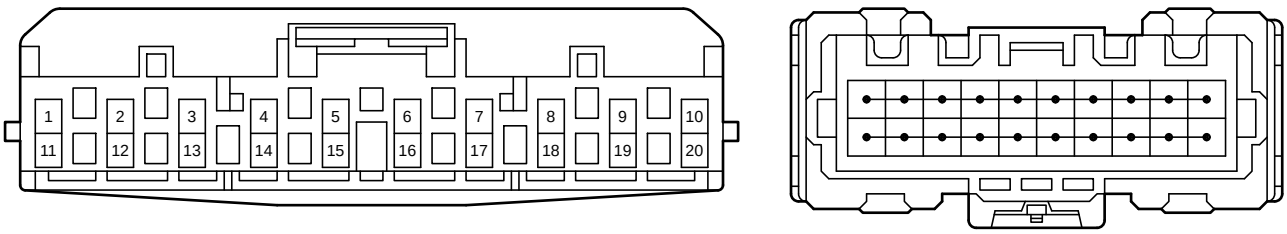
90980-12303

O101
White



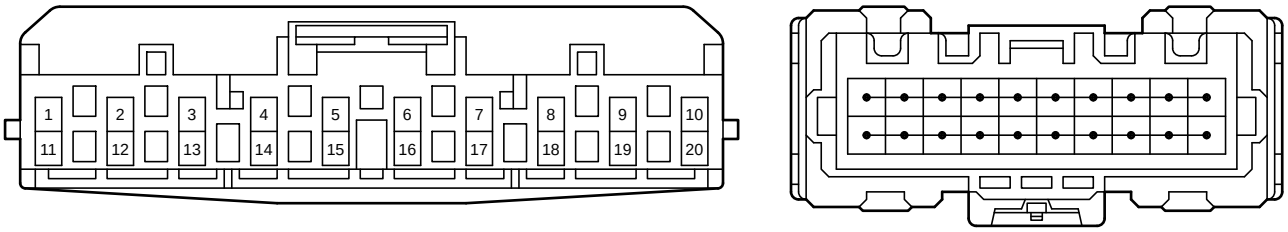
82824-30470

O104
White



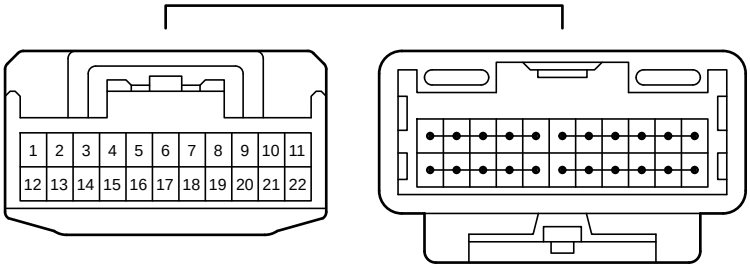
90980-12A58

O105
White



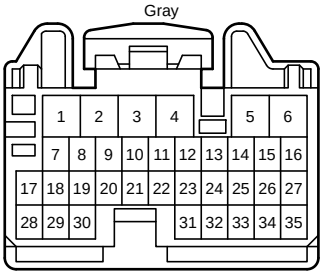
90980-12A58

O106
Black



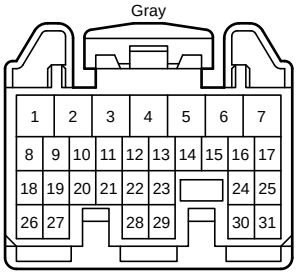
90980-12372

O141
Gray



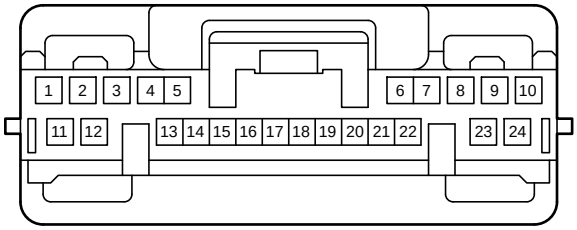
90980-12429

O142
Gray



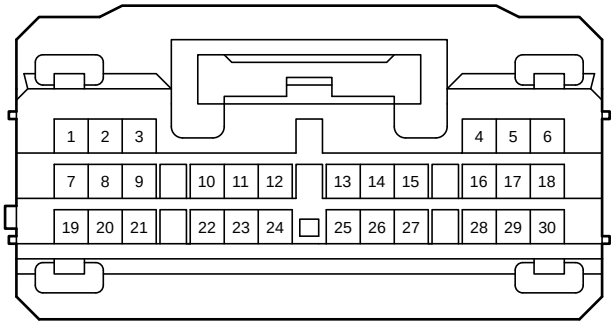
90980-12431

O145
Black



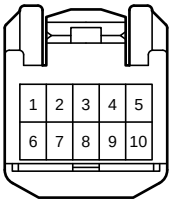
90980-12912

O147
White



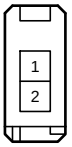
90980-12761

O152
White



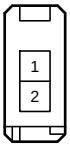
90980-12361

O153
White



90980-12827

O154
White



90980-12827

O155
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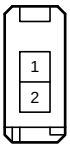

90980-12827

O156
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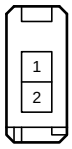

90980-12827

O162
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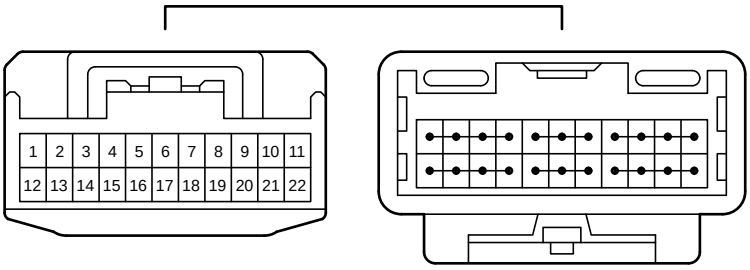

90980-12372

O172
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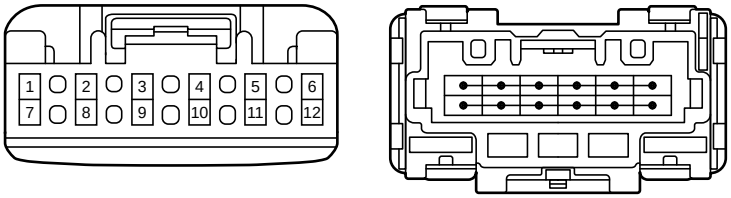

90980-12C68

O199
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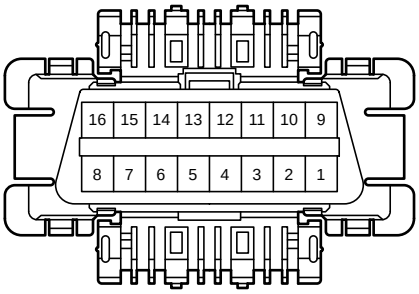

90980-12D97

O201
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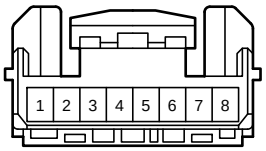
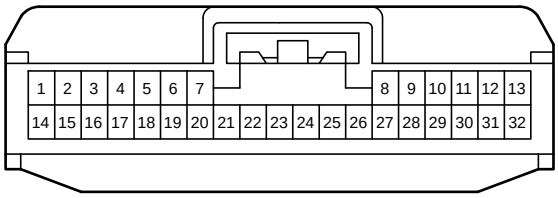


90980-12558

Q2
White



90980-12422

R12
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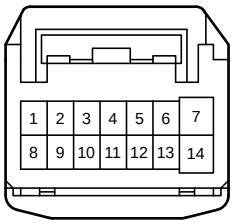

90980-12804

S12
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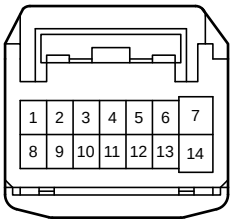
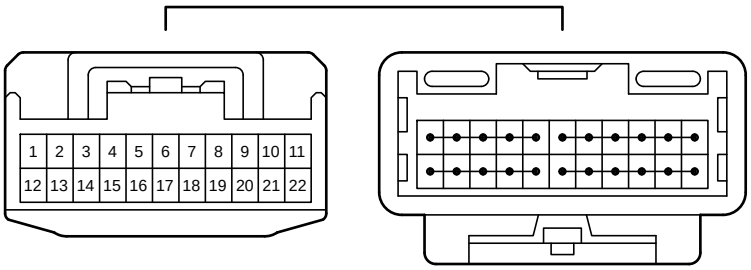


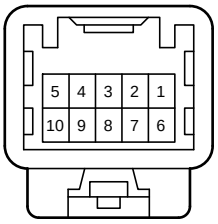
90980-12804

T50
Black



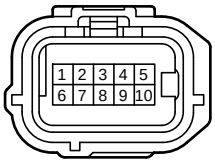
90980-12372

U40
Blue



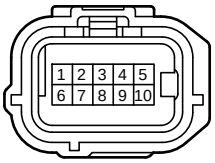
90980-12367

U47
Black



90980-12380

U48
Black



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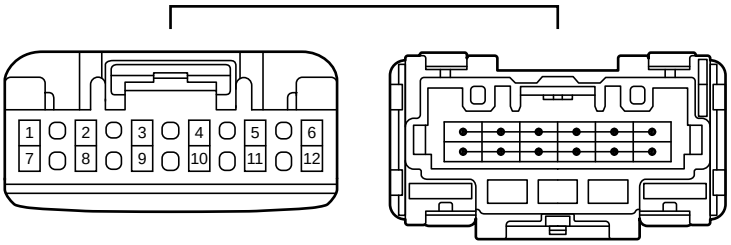
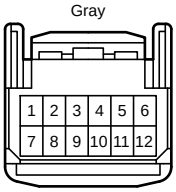
U61
White



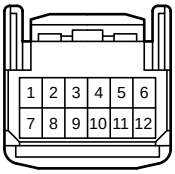
90980-12C68

W18
Gray



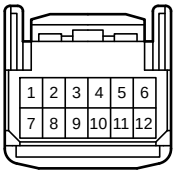
90980-12552

a5
White



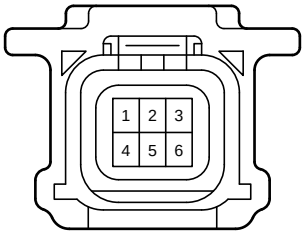
90980-12552

b5
White



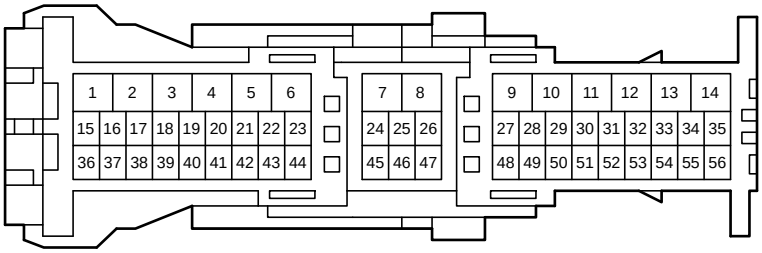
90980-12552

z22
Black



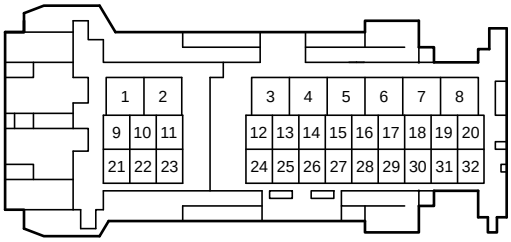
90980-12A59

4A
White



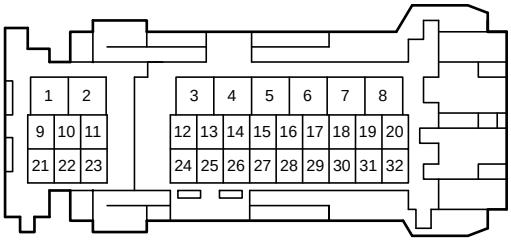
90980-12943

4B
White



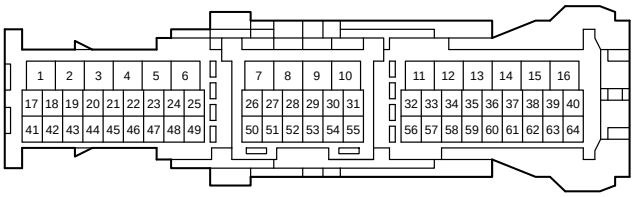
90980-12A48

4C
White

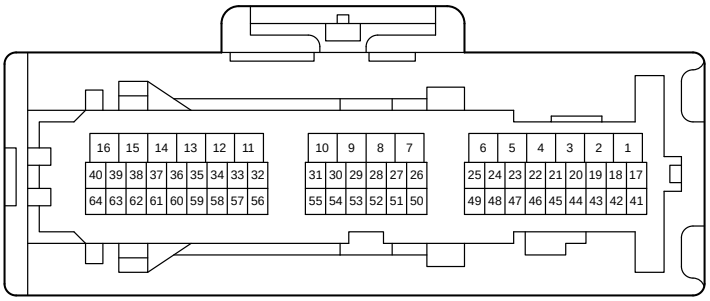


90980-12A47

AF1
White



90980-12774



90980-12798

BA1
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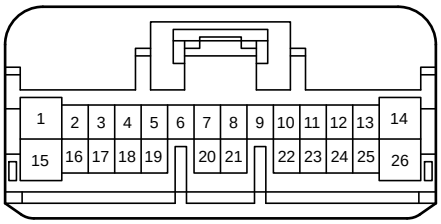
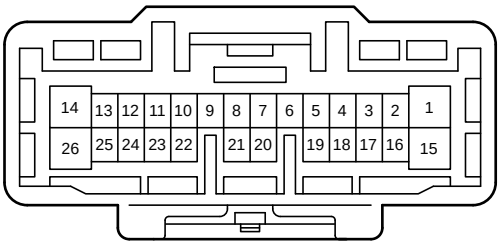


90980-12771



90980-12770

OA1
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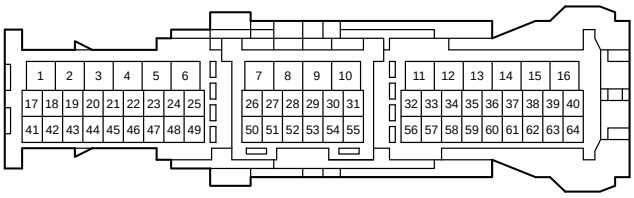
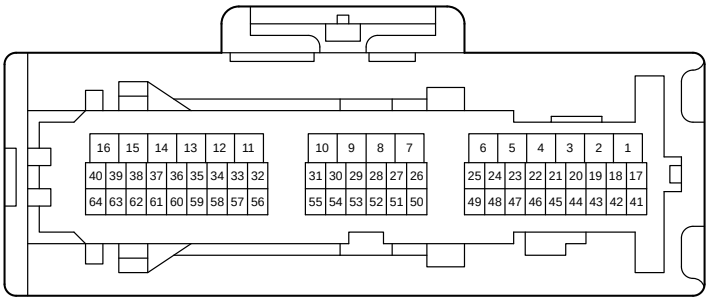


90980-12774



90980-12798

OA2
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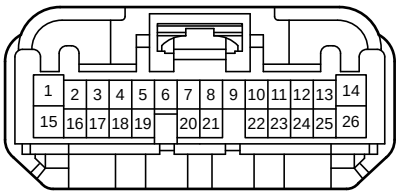
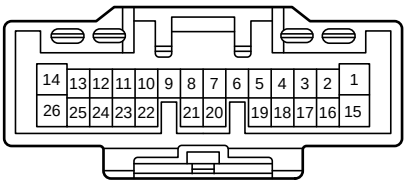
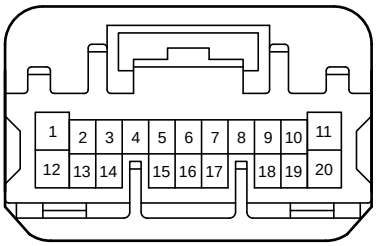


82824-24090



82824-24080

OA5
White



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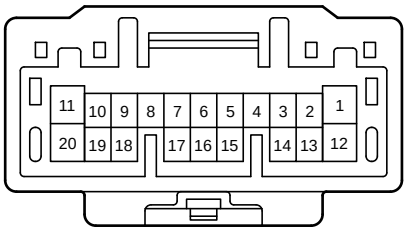

90980-12740

OT1
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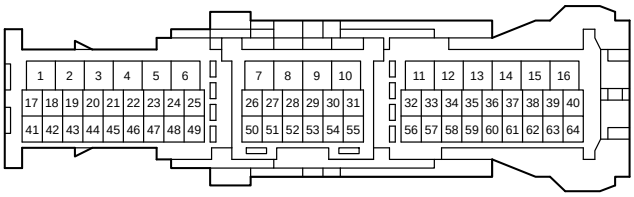
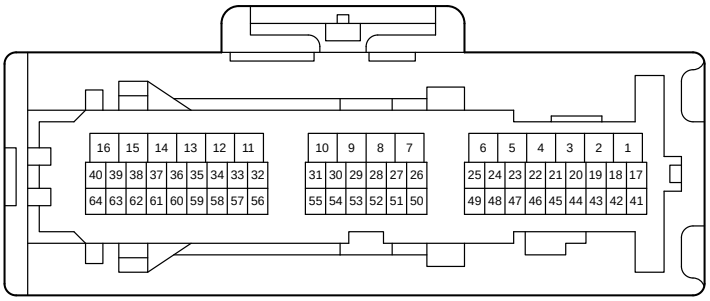


90980-12774



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OT2
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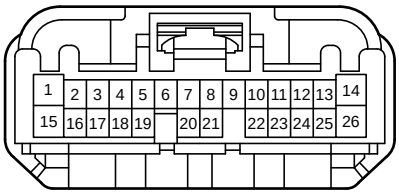
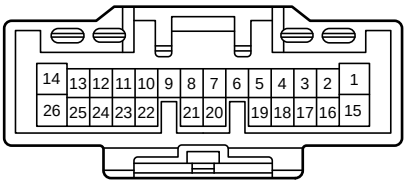


82824-24090



82824-24080

OU1
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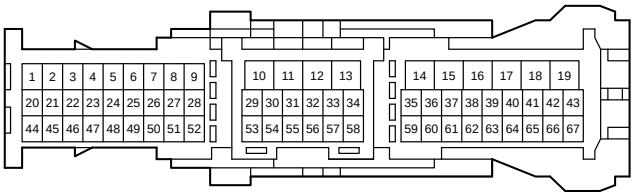

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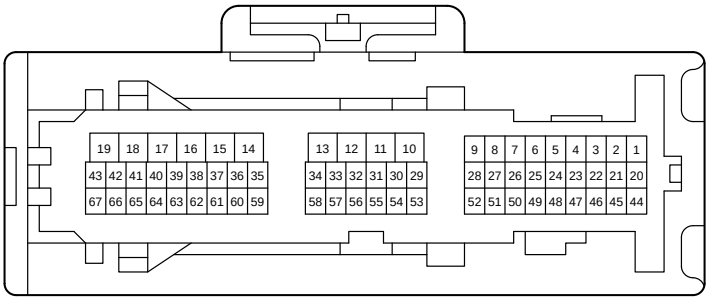

90980-12800

OU3
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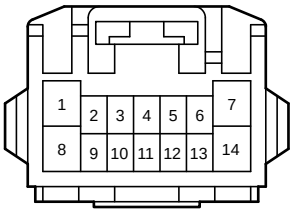
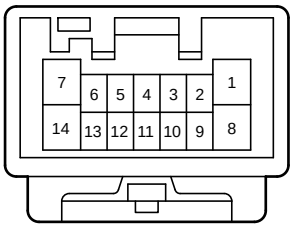


82824-53090



82824-53080

OW1
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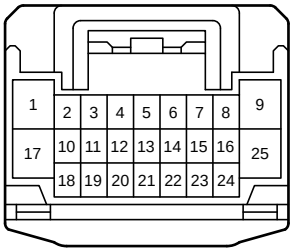
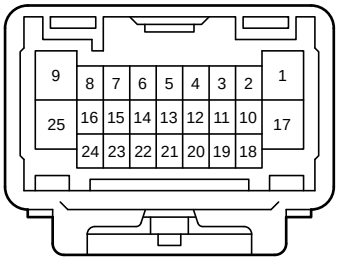
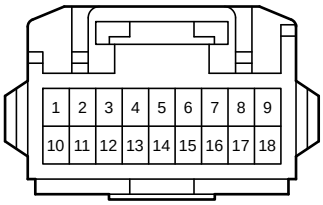


90980-12414

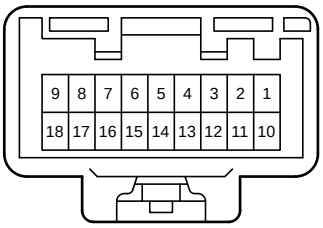


90980-12413

QO1
White

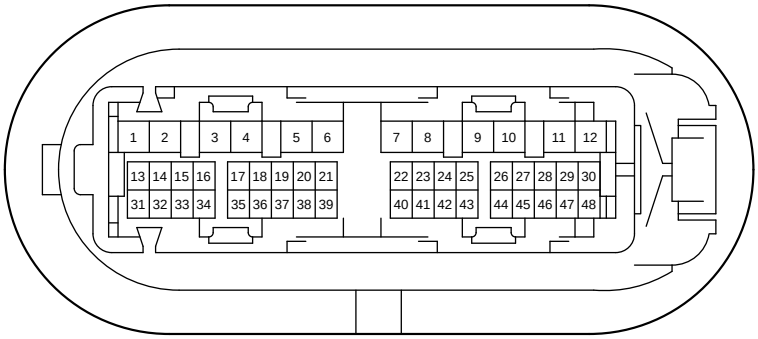


82824-53070

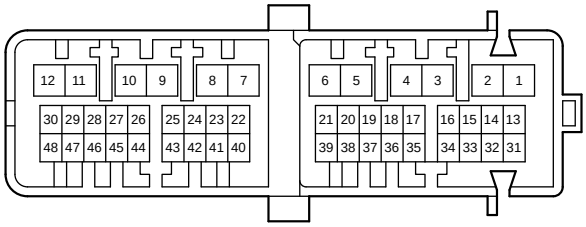


82824-53060

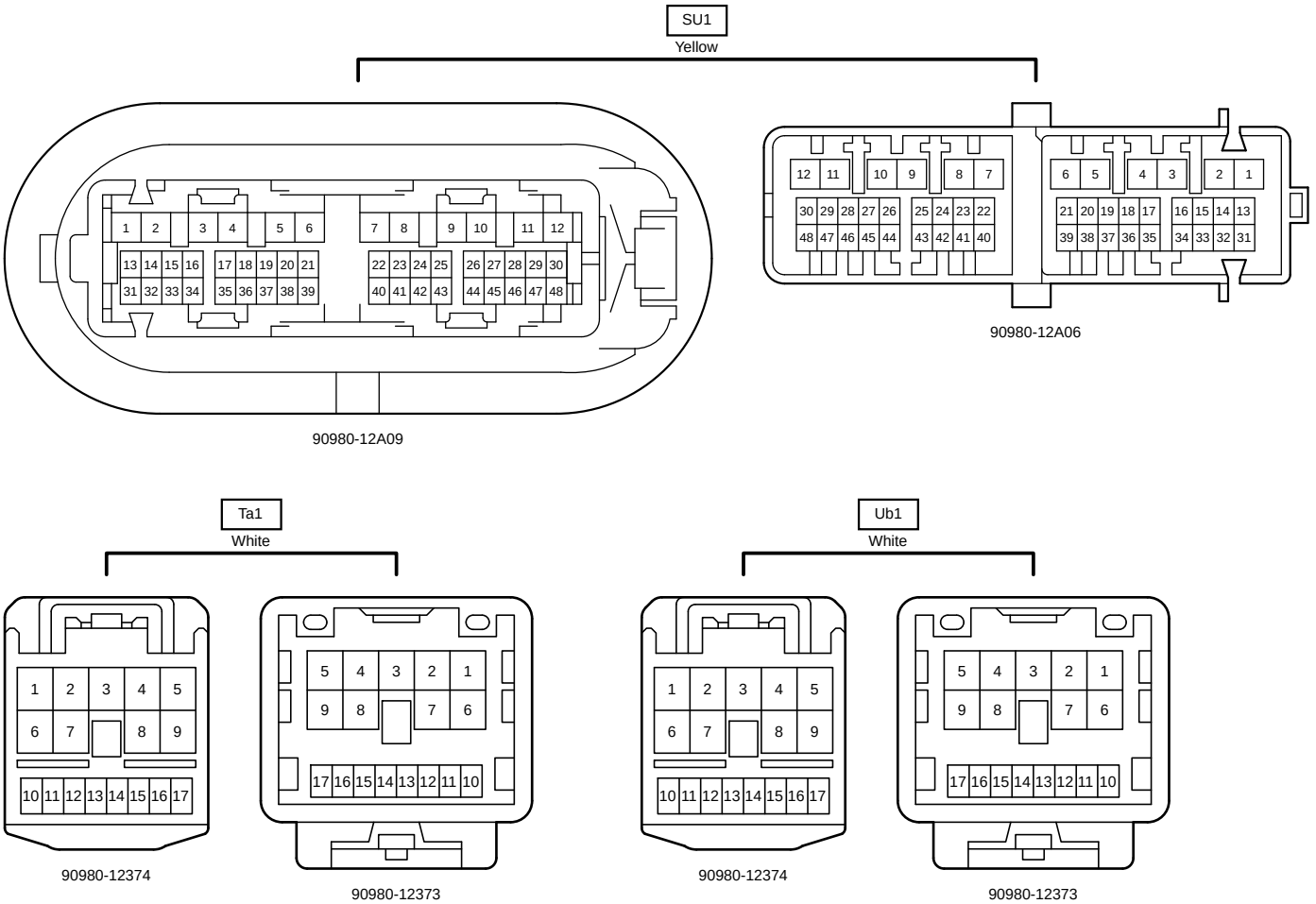
RT1
Yellow



90980-12A09



90980-12A06


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