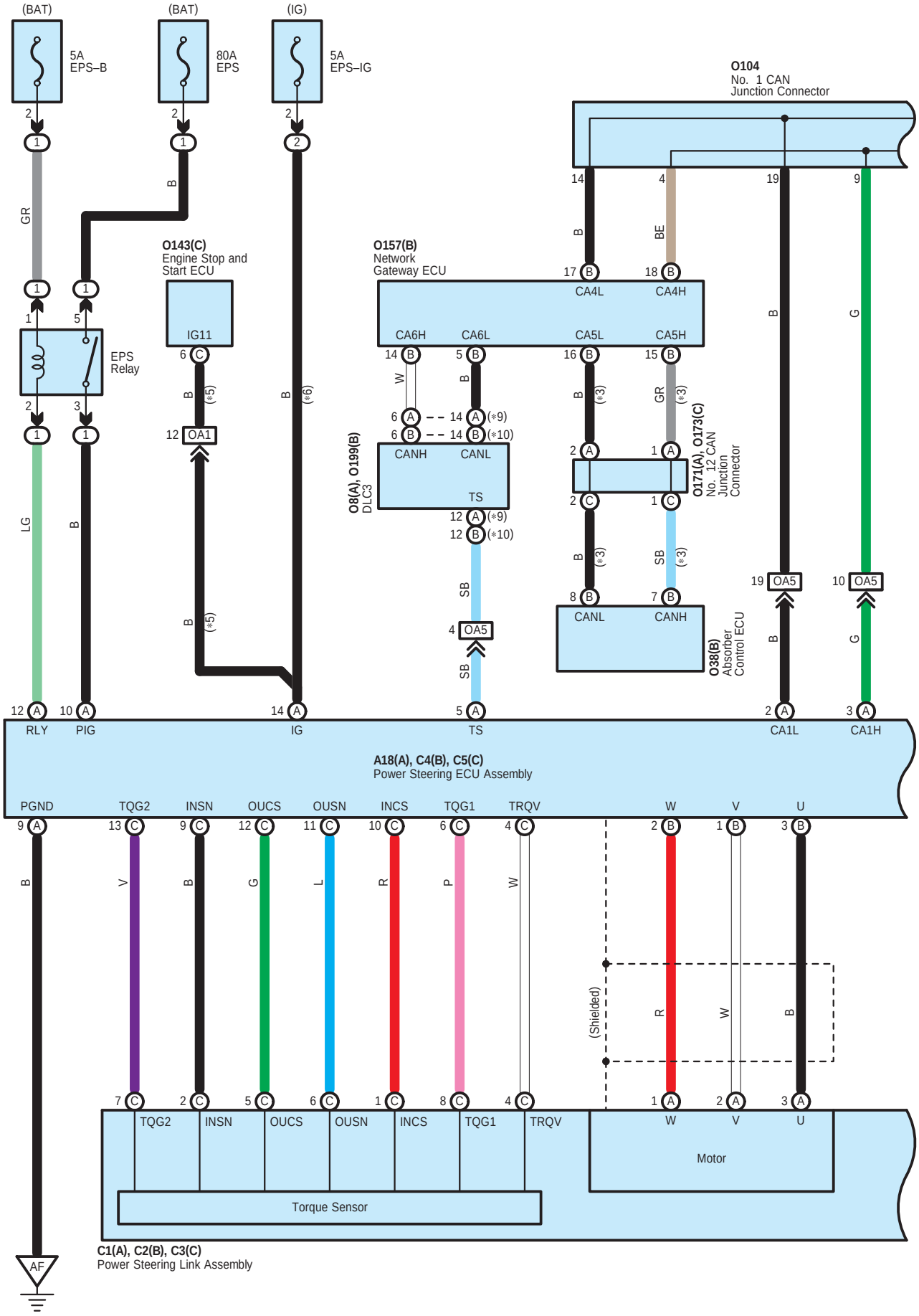
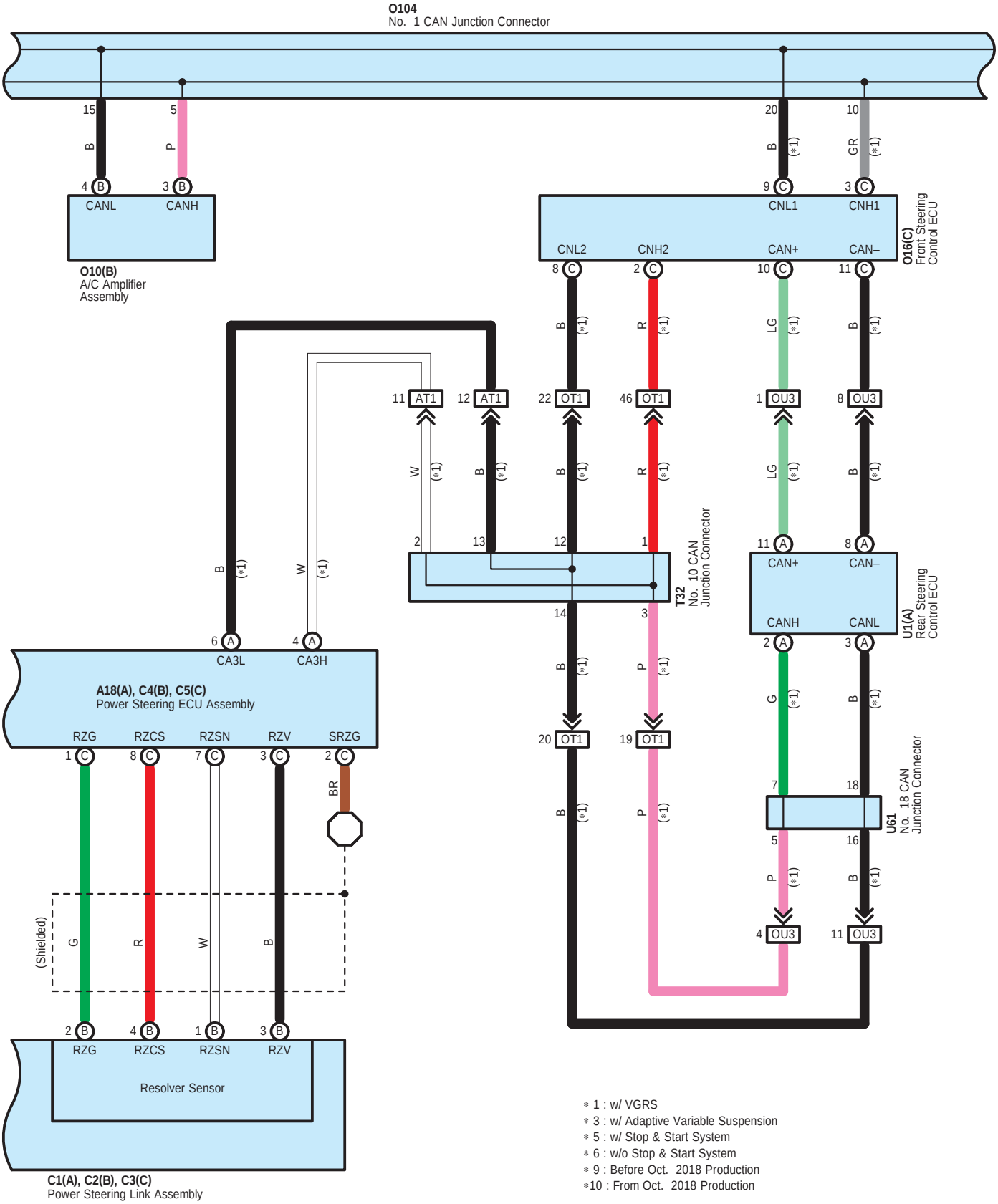
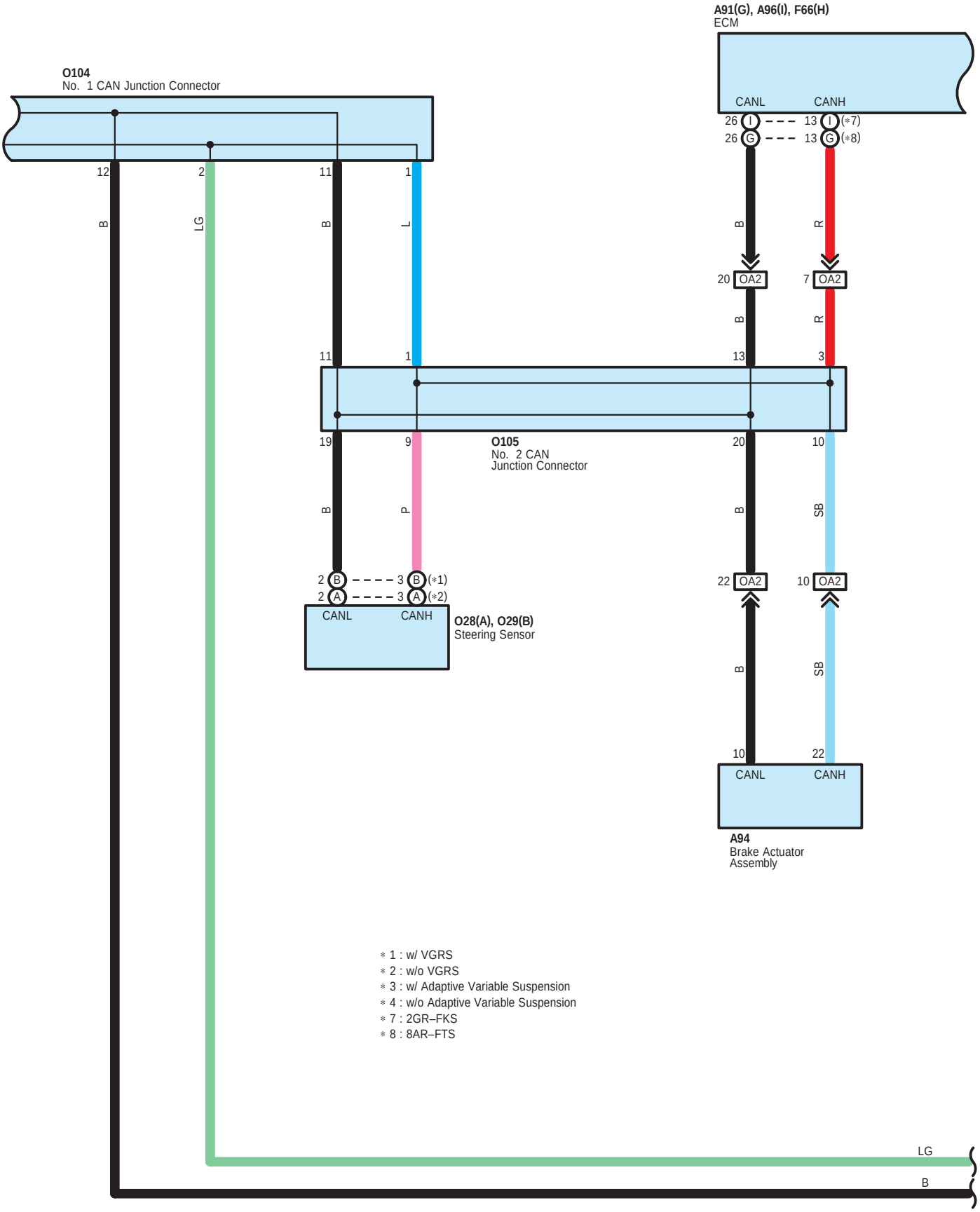
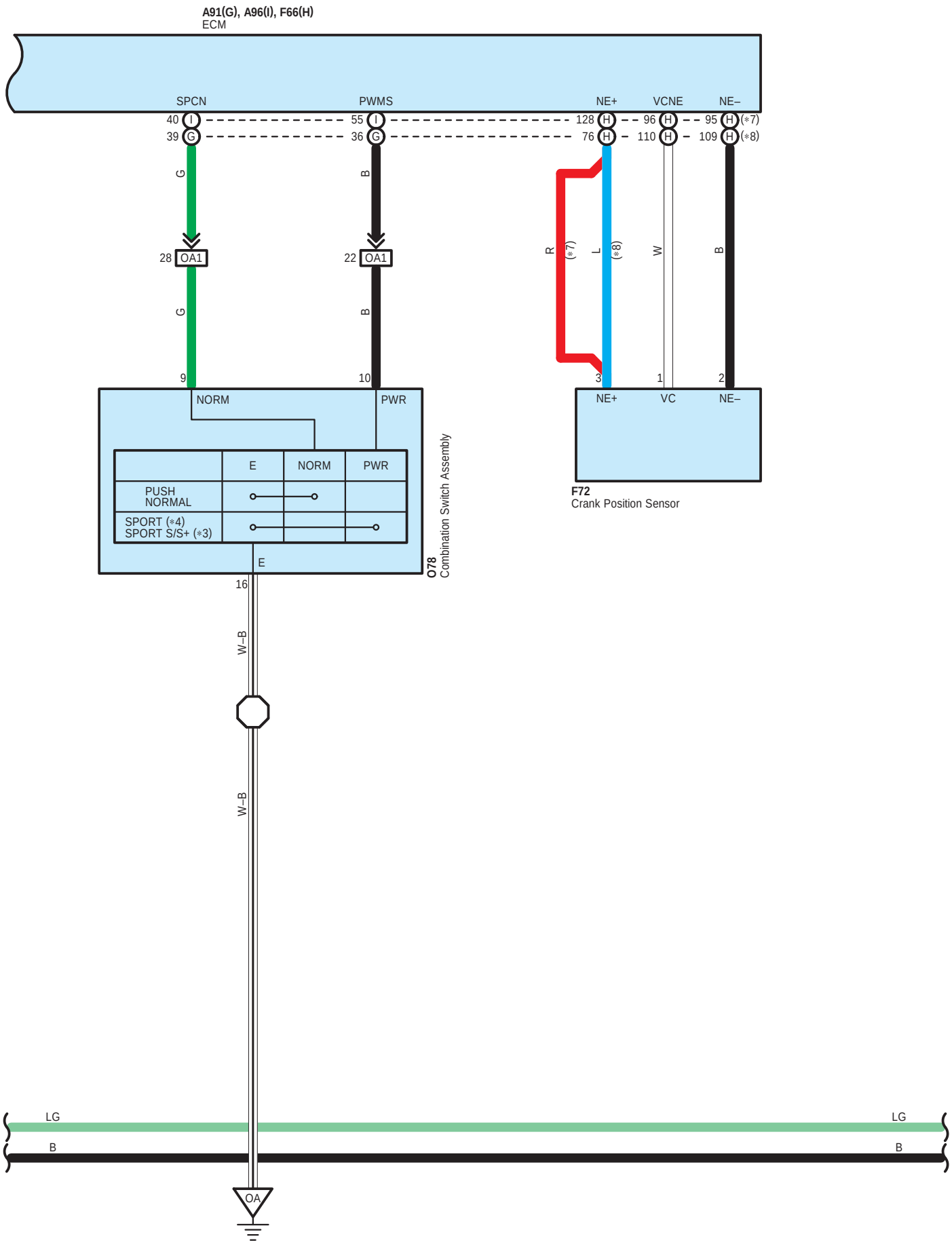
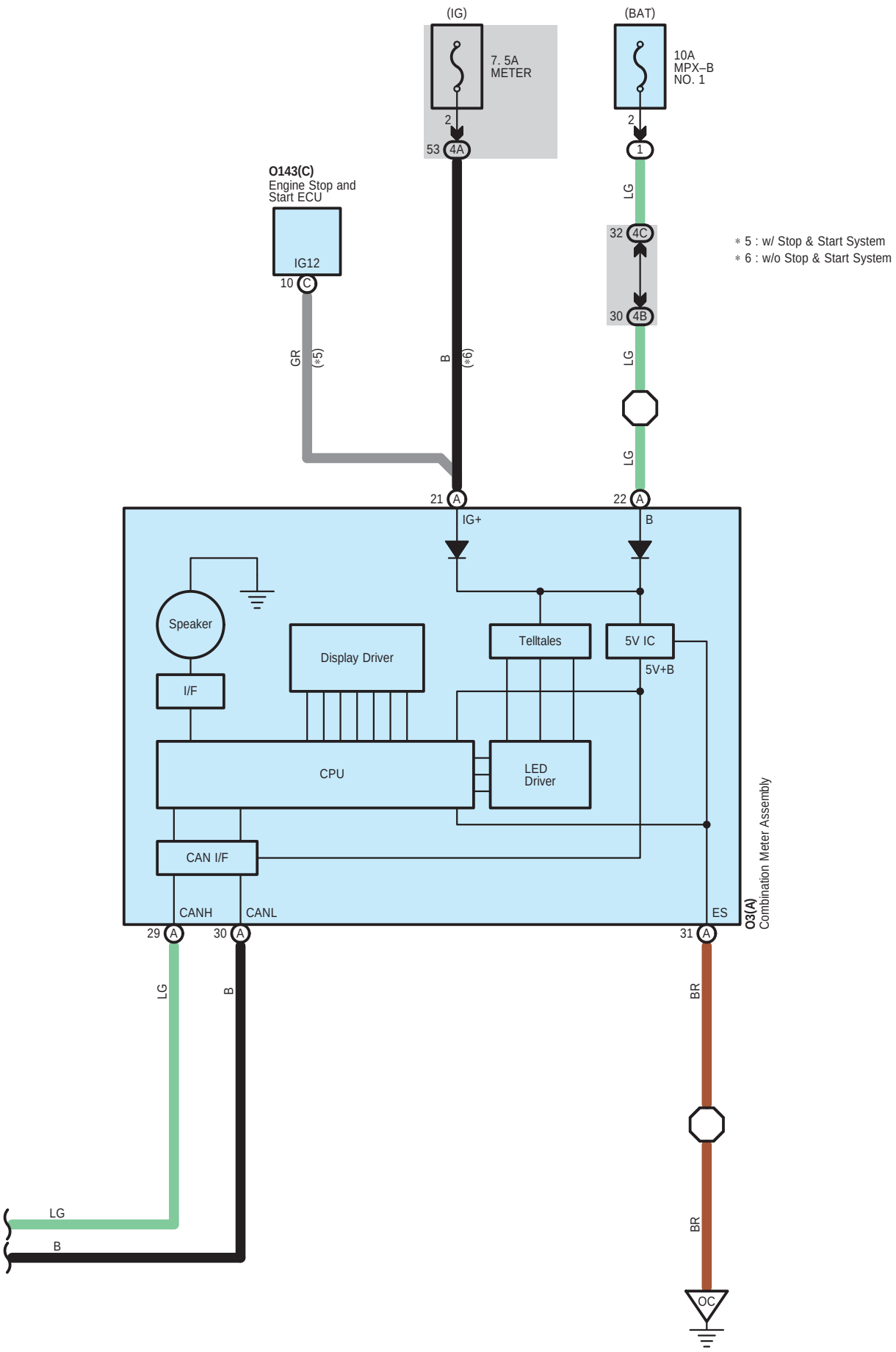

(BAT)
5A
EPS–B
(BAT)
80A
EPS
(IG)
5A
EPS–IG
O104
No. 1 CAN
Junction Connector
O143(C)
Engine Stop and
Start ECU
IG11
OA1
EPS
Relay
O157(B)
Network
Gateway ECU
CA4L
CA4H
CA6H
CA6L
CA5L
CA5H
O8(A), O199(B)
DLC3
CANH
CANL
TS
O171(A), O173(C)
No. 12 CAN
Junction
Connector
OA5
O38(B)
Absorber
Control ECU
CANL
CANH
RLY
PIG
IG
TS
CA1L
CA1H
A18(A), C4(B), C5(C)
Power Steering ECU Assembly
PGND
TQG2
INSN
OUCS
OUSN
INCS
TQG1
TRQV
W
V
U
(Shielded)
Motor
Torque Sensor
C1(A), C2(B), C3(C)
Power Steering Link Assembly
AF



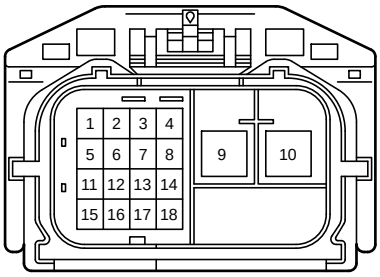
∗ 1 : w/ VGRS
∗ 3 : w/ Adaptive Variable Suspension
∗ 5 : w/ Stop & Start System
∗ 6 : w/o Stop & Start System
∗ 9 : Before Oct. 2018 Production
∗10 : From Oct. 2018 Production


A91(G), A96(I), F66(H)
ECM
CANL
CANH
26 I
26 G
13 I (*7)
13 G (*8)
O104
No. 1 CAN Junction Connector
12
2
11
1
B
LG
B
L
B
R
20 OA2
7 OA2
B
R
11
1
13
3
19
9
O105
No. 2 CAN
Junction Connector
20
10
B
P
B
SB
2 B
2 A
3 B (*1)
3 A (*2)
CANL
CANH
O28(A), O29(B)
Steering Sensor
22 OA2
10 OA2
B
SB
10
22
CANL
CANH
A94
Brake Actuator
Assembly
* 1 : w/ VGRS
* 2 : w/o VGRS
* 3 : w/ Adaptive Variable Suspension
* 4 : w/o Adaptive Variable Suspension
* 7 : 2GR–FKS
* 8 : 8AR–FTS
LG
B


A91(G), A96(I), F66(H)
ECM
SPCN
PWMS
NE+
VCNE
NE–
40 I
39 G
55 I
36 G
128 H
76 H
96 H
110 H
95 H (*7)
109 H (*8)
G
B
R (*7)
L (*8)
W
B
28 OA1
22 OA1
G
B
9
10
3
1
2
NORM
PWR
NE+
VC
NE–
E
NORM
PWR
PUSH NORMAL
SPORT (*4)
SPORT S/S+ (*3)
E
O78
Combination Switch Assembly
F72
Crank Position Sensor
16
W–B
W–B
LG
B
LG
B
OA

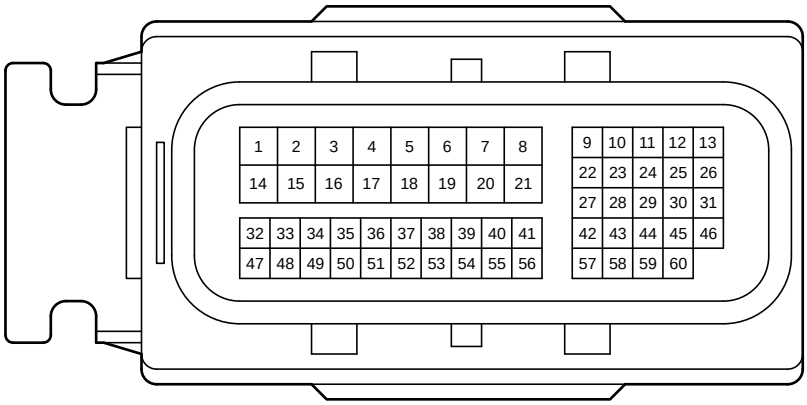

(IG)
7. 5A
METER
2
53 4A
(BAT)
10A
MPX–B
NO. 1
2
1
LG
32 4C
30 4B
LG
LG
∗ 5 : w/ Stop & Start System
∗ 6 : w/o Stop & Start System
O143(C)
Engine Stop and
Start ECU
IG12
10 C
GR
(∗5)
B
(∗6)
21 A
22 A
IG+
B
Speaker
I/F
Display Driver
Telltales
5V IC
5V+B
CPU
LED
Driver
CAN I/F
CANH
CANL
ES
29 A
30 A
31 A
O3(A)
Combination Meter Assembly
LG
B
BR
BR
LG
B
OC

A18
Black



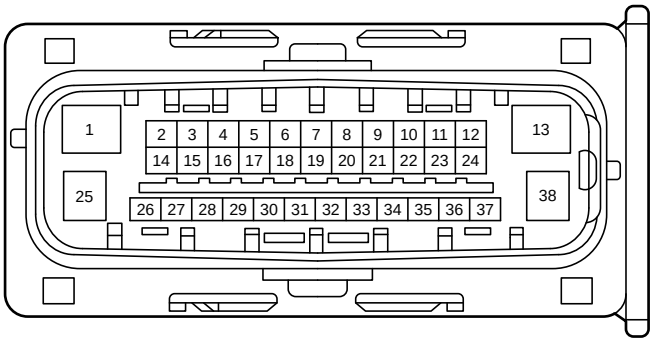
90980-12573

A91
Black



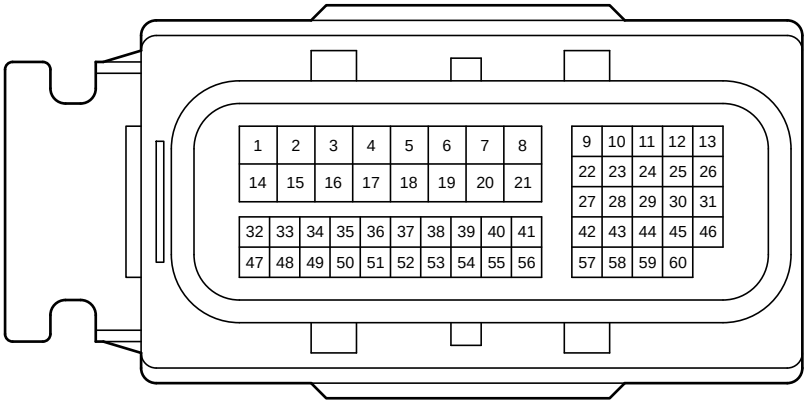
90980-12931

A94
Black



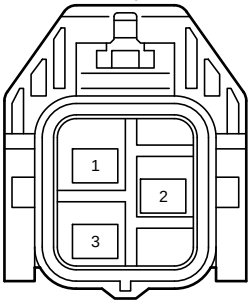
90980-12B01

A96
Black



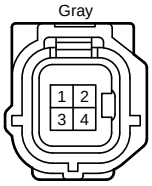
90980-12931

C1
Gray



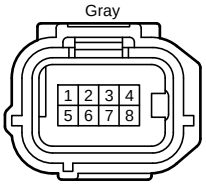
90980-12648

C2
Gray



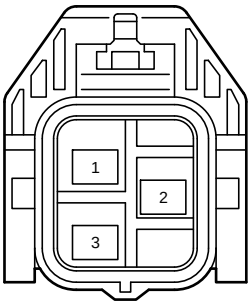
90980-12495

C3
Gray



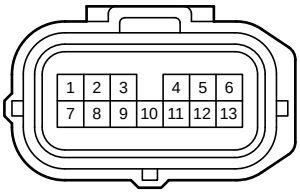
90980-12520

C4
Black



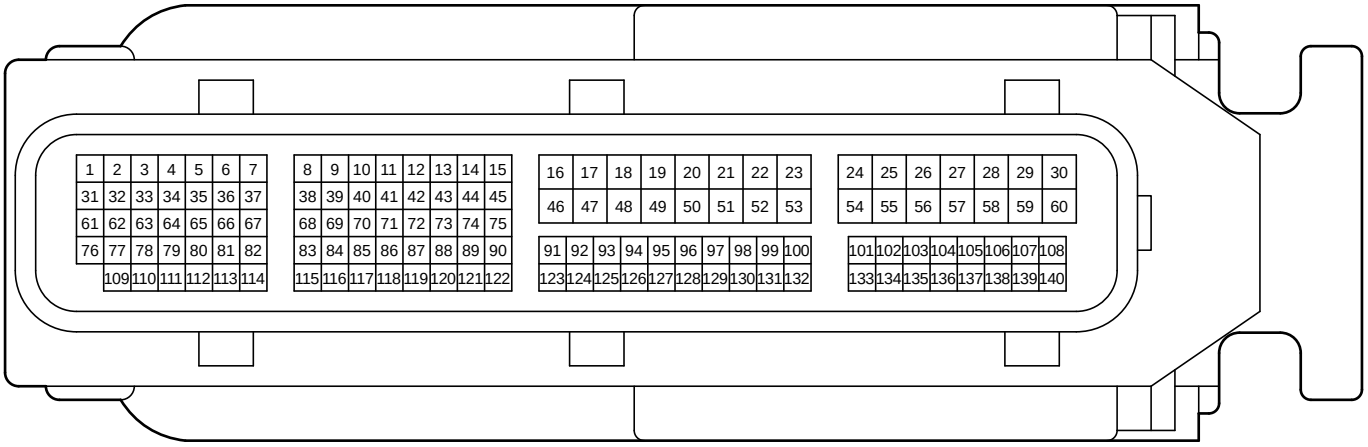
90980-12648

C5
Black



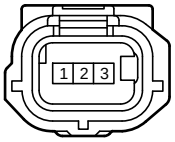
90980-12326

F66
Black



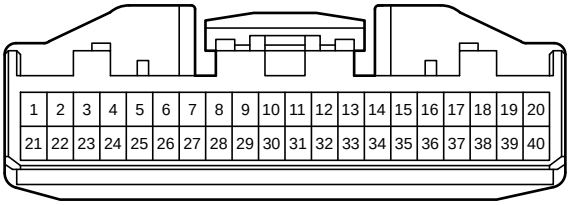
90980-12836

F72
Black



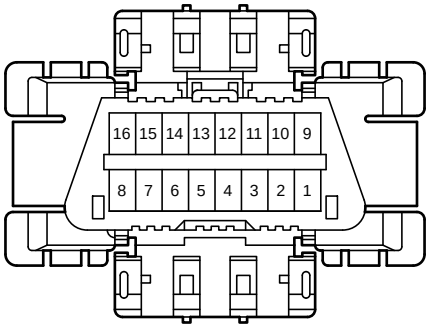
90980-12353

O3
Black



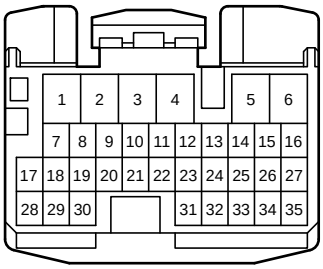
90980-12557

O8
White



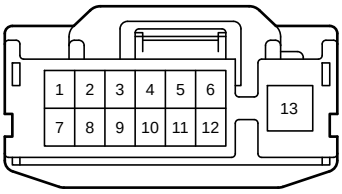
90980-11665

O10
White



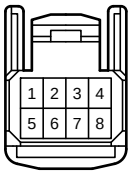
90980-12529

O16
White



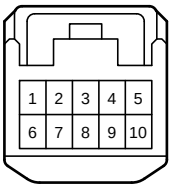
82824-30580

O28
Black



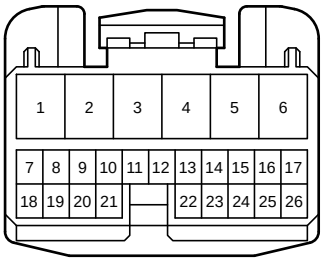
90980-12551

O29
White



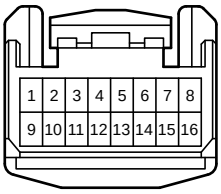
90980-12368

O38
Black



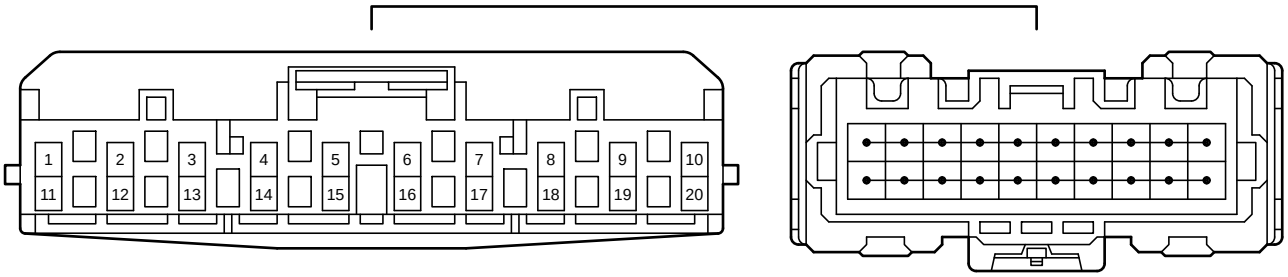
82824-50310

O78
Black



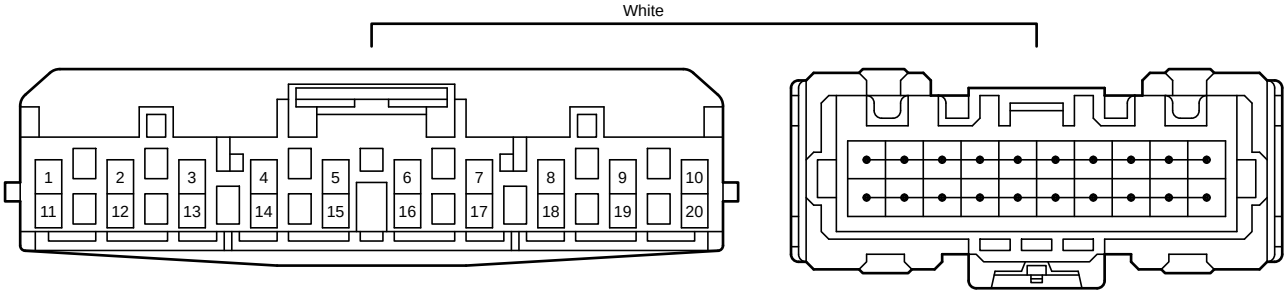
90980-12553

O104
White



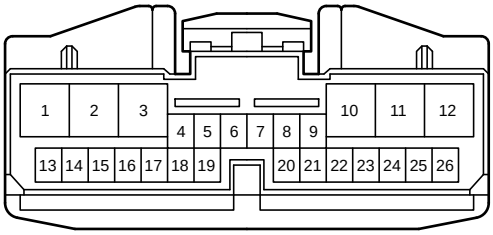
90980-12A58

O105
White



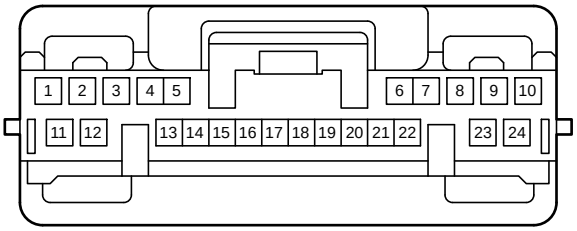
90980-12A58

O143
Black



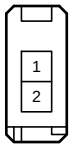
82824-12510

O157
Black



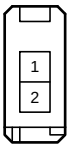
90980-12912

O171
White



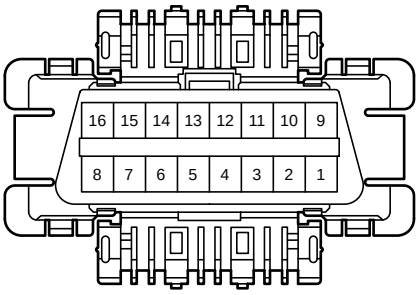
90980-12827

O173
White



90980-12827

O199
White



90980-12D97

T32
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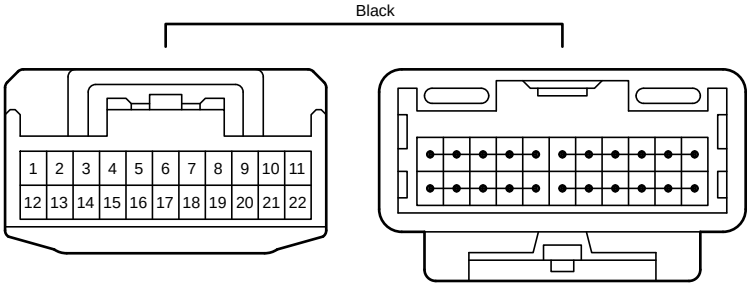
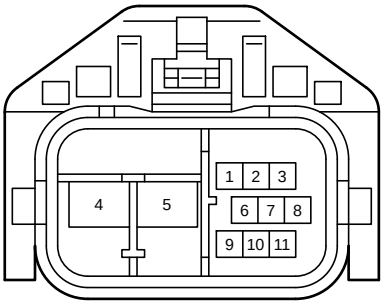


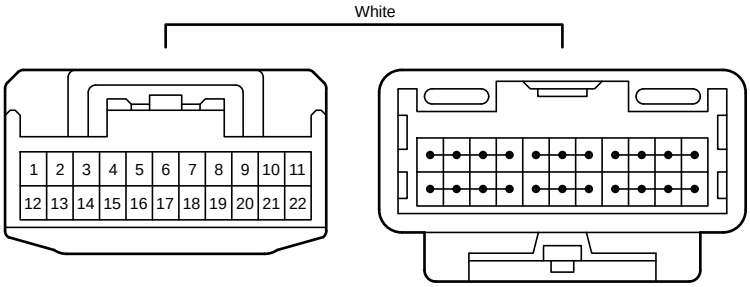
90980-12372

U1
Black



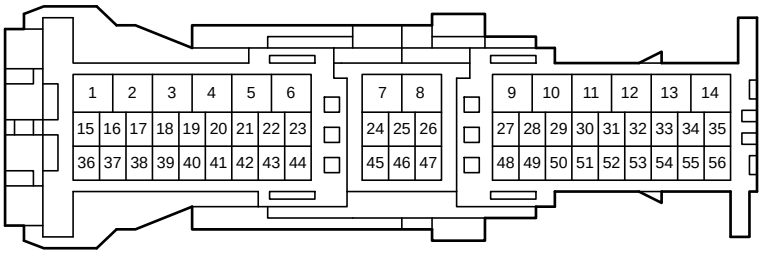
90980-12483

U61
White



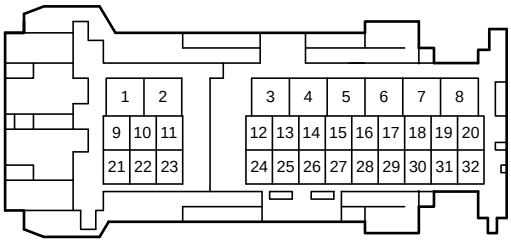
90980-12372

4A
White



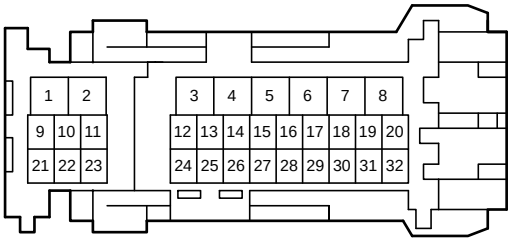
90980-12943

4B
White



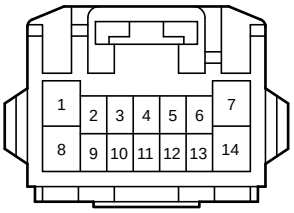
90980-12A48

4C
White

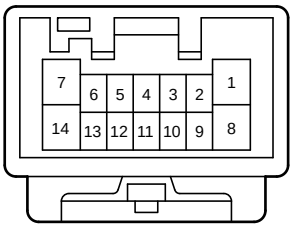


90980-12A47

AT1
White

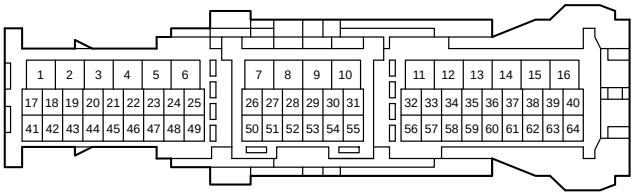


82824-53090

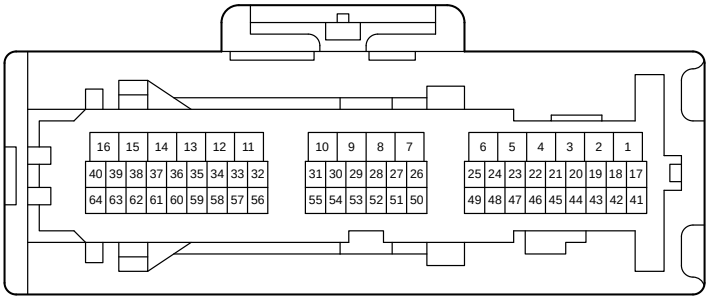


82824-53080

OA1
White

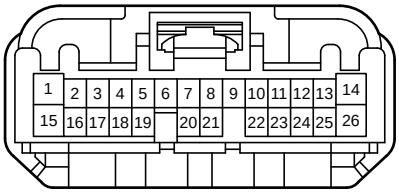


90980-12774

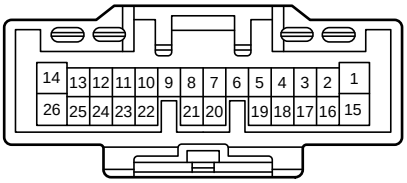


90980-12798

OA2
White

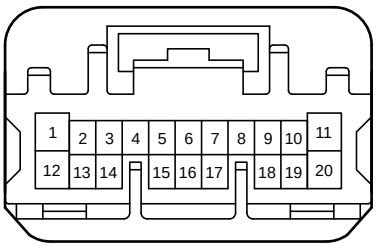


82824-24090

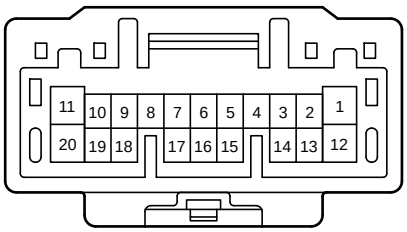


82824-24080

OA5
White

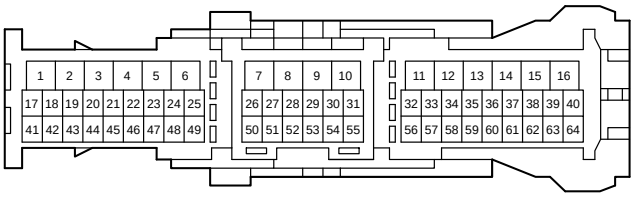


90980-12741



90980-12740

OT1
White



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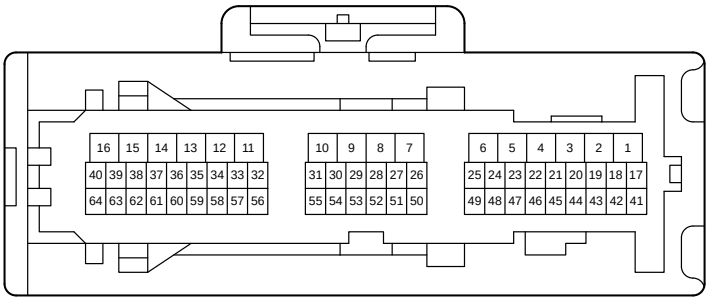

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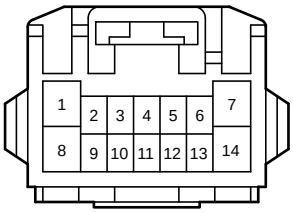
OU3
White



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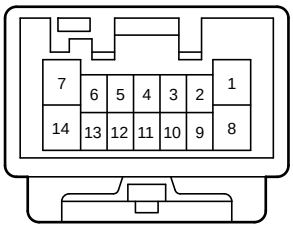

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