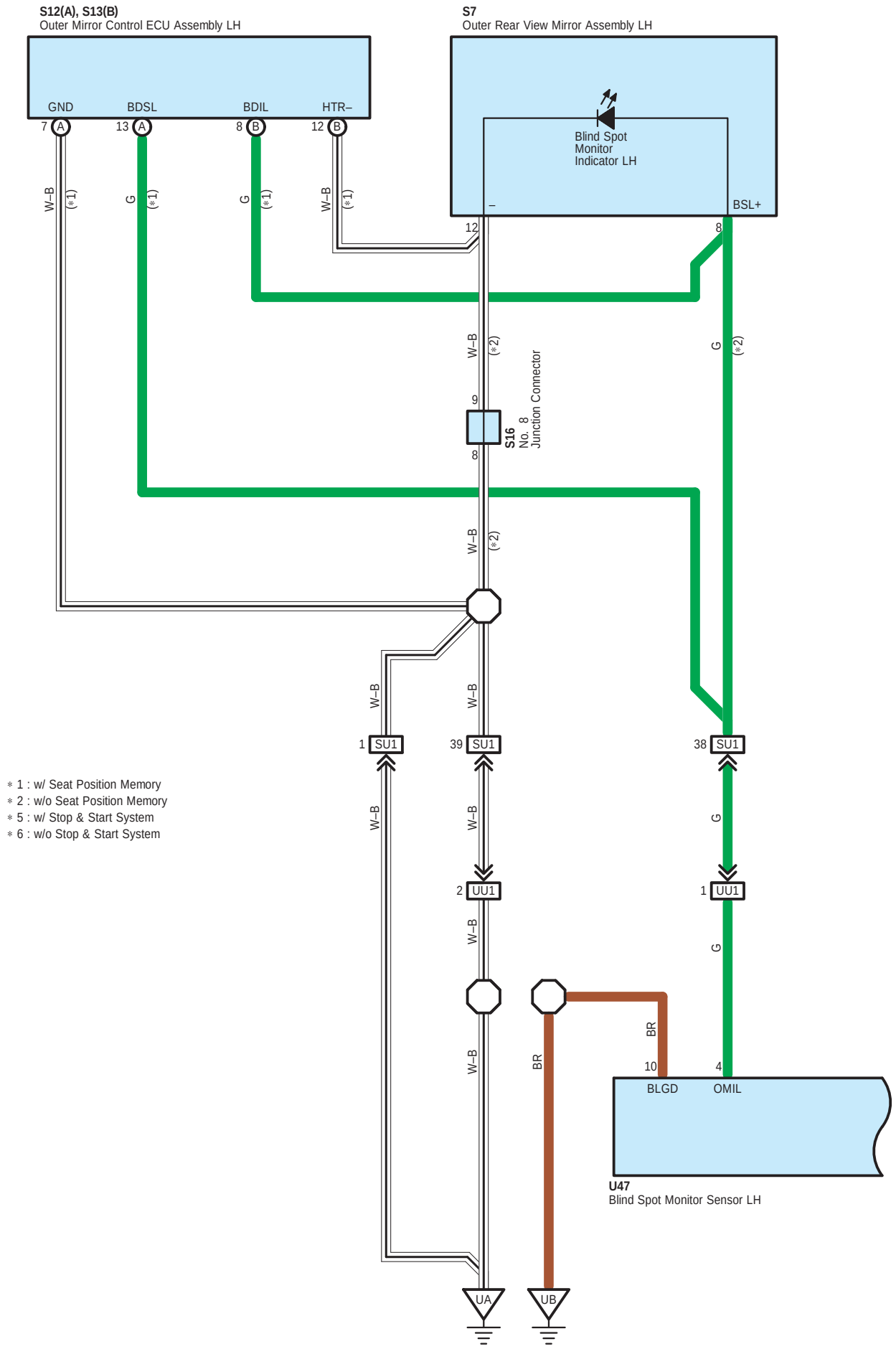
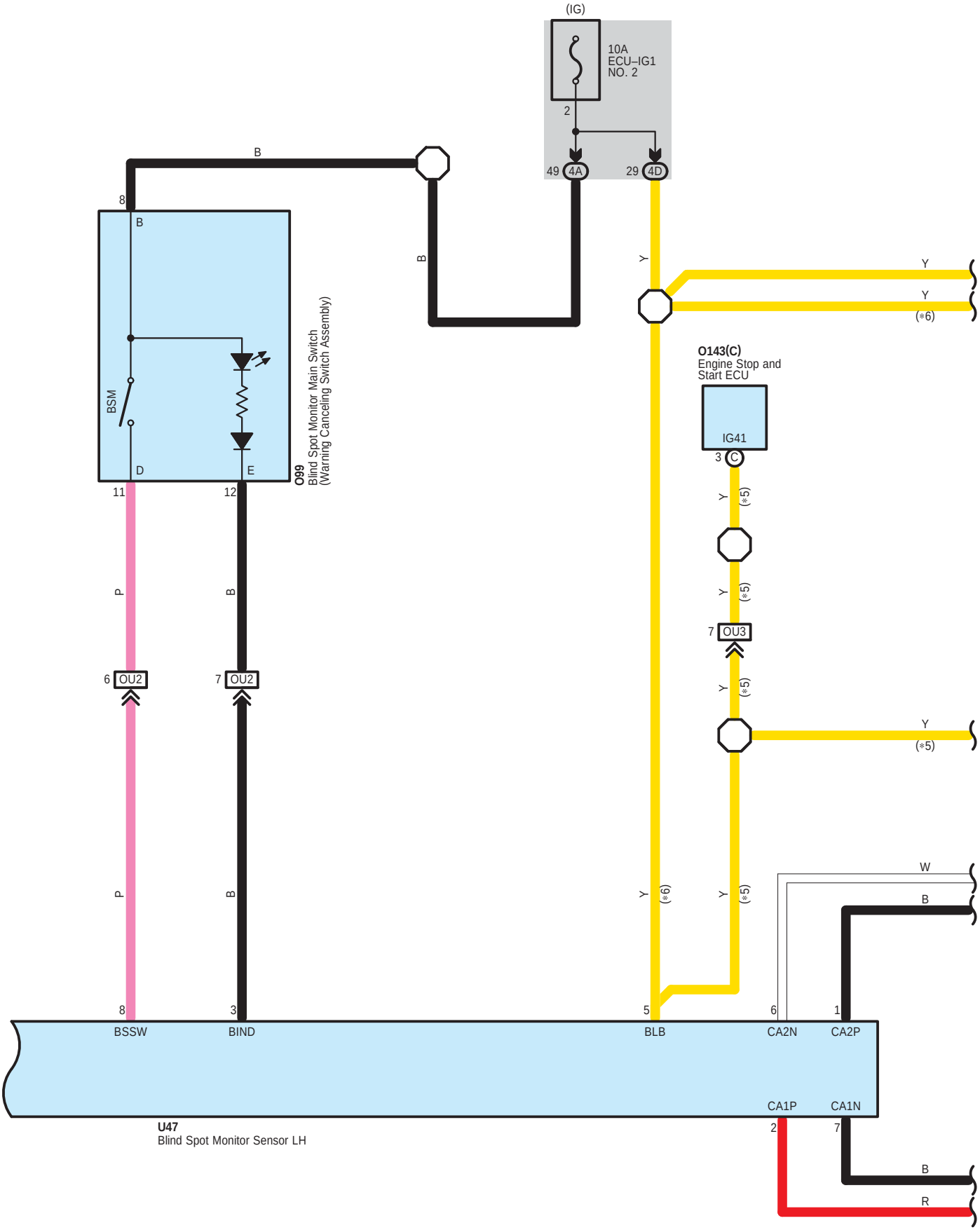
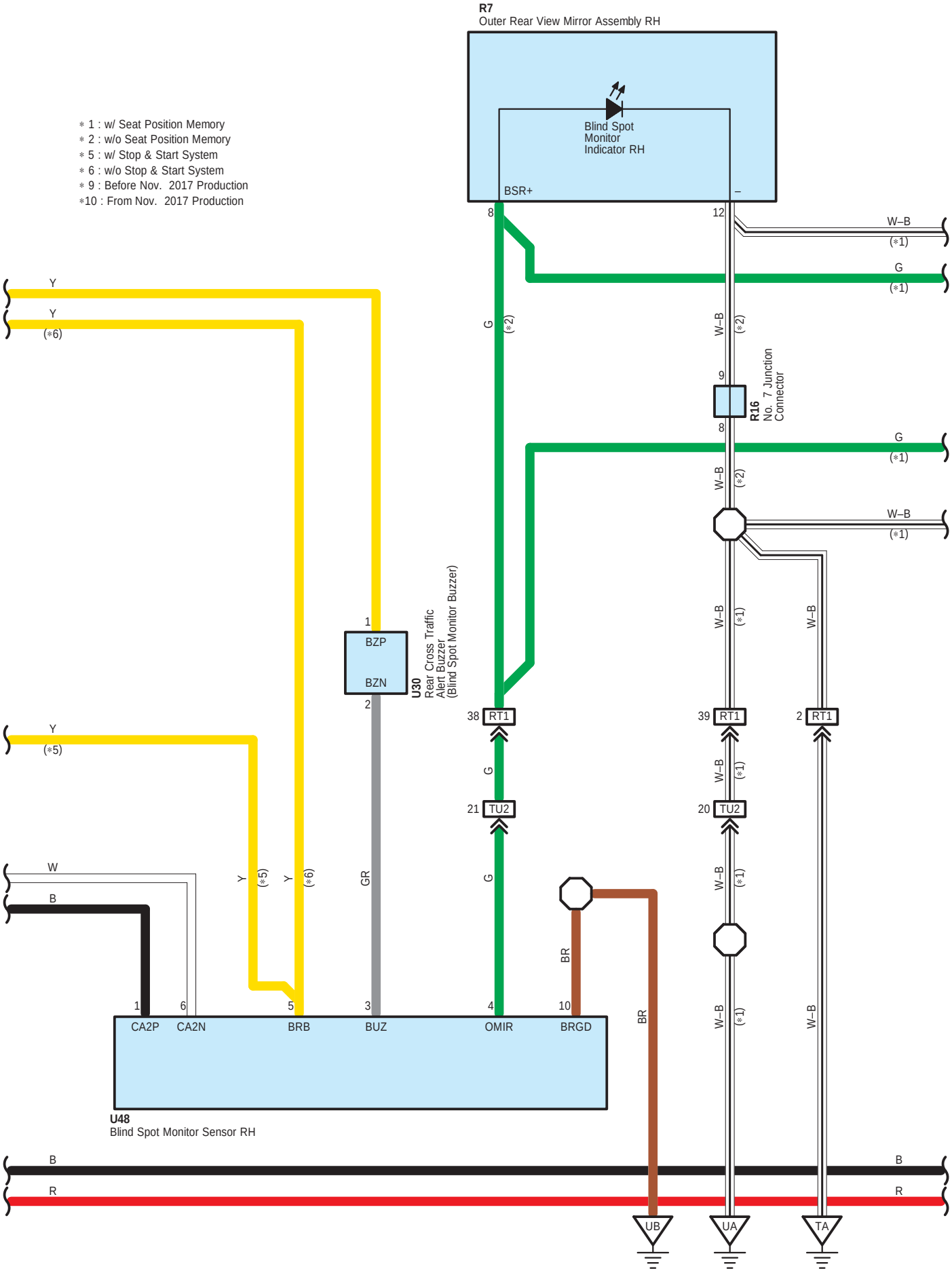
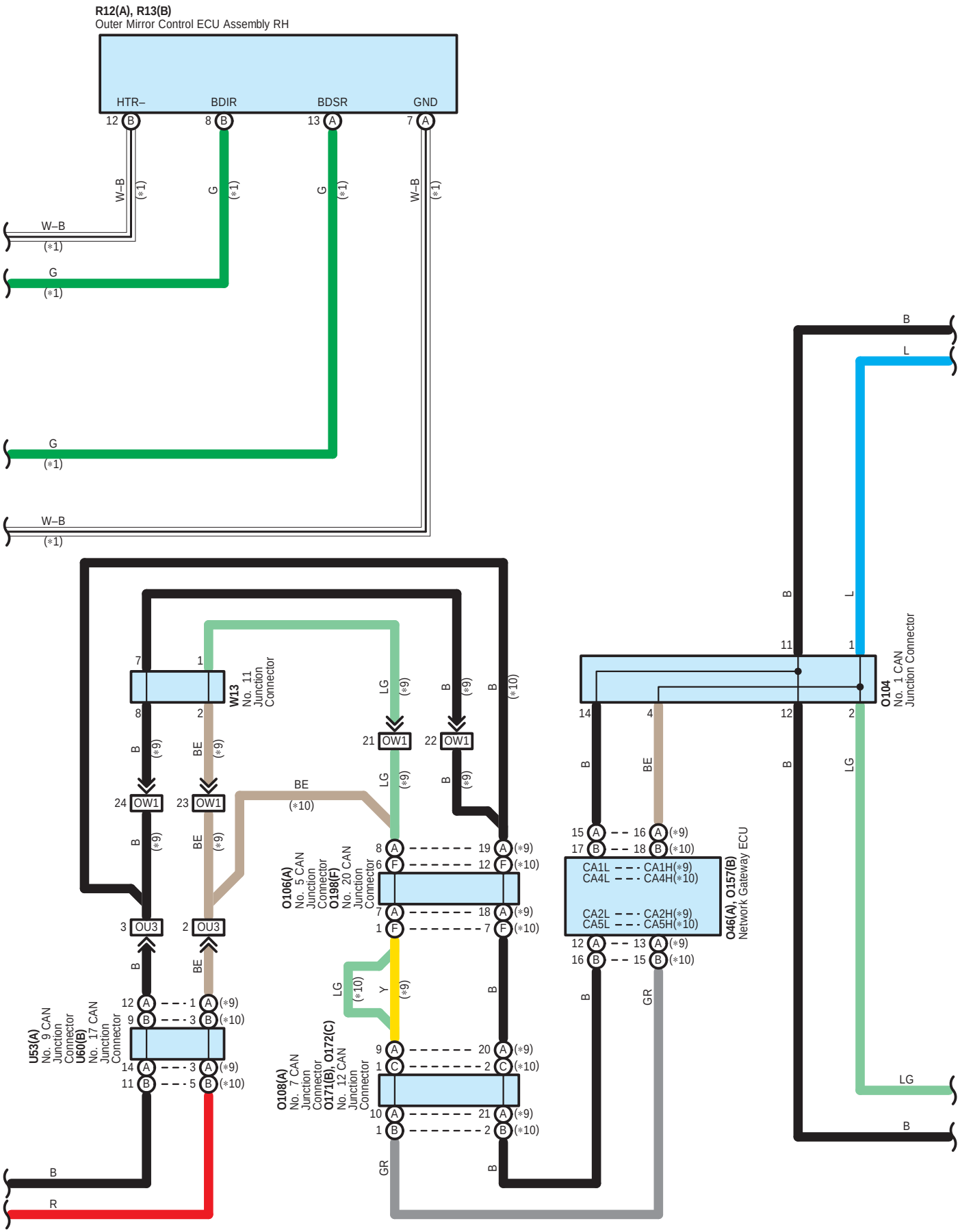
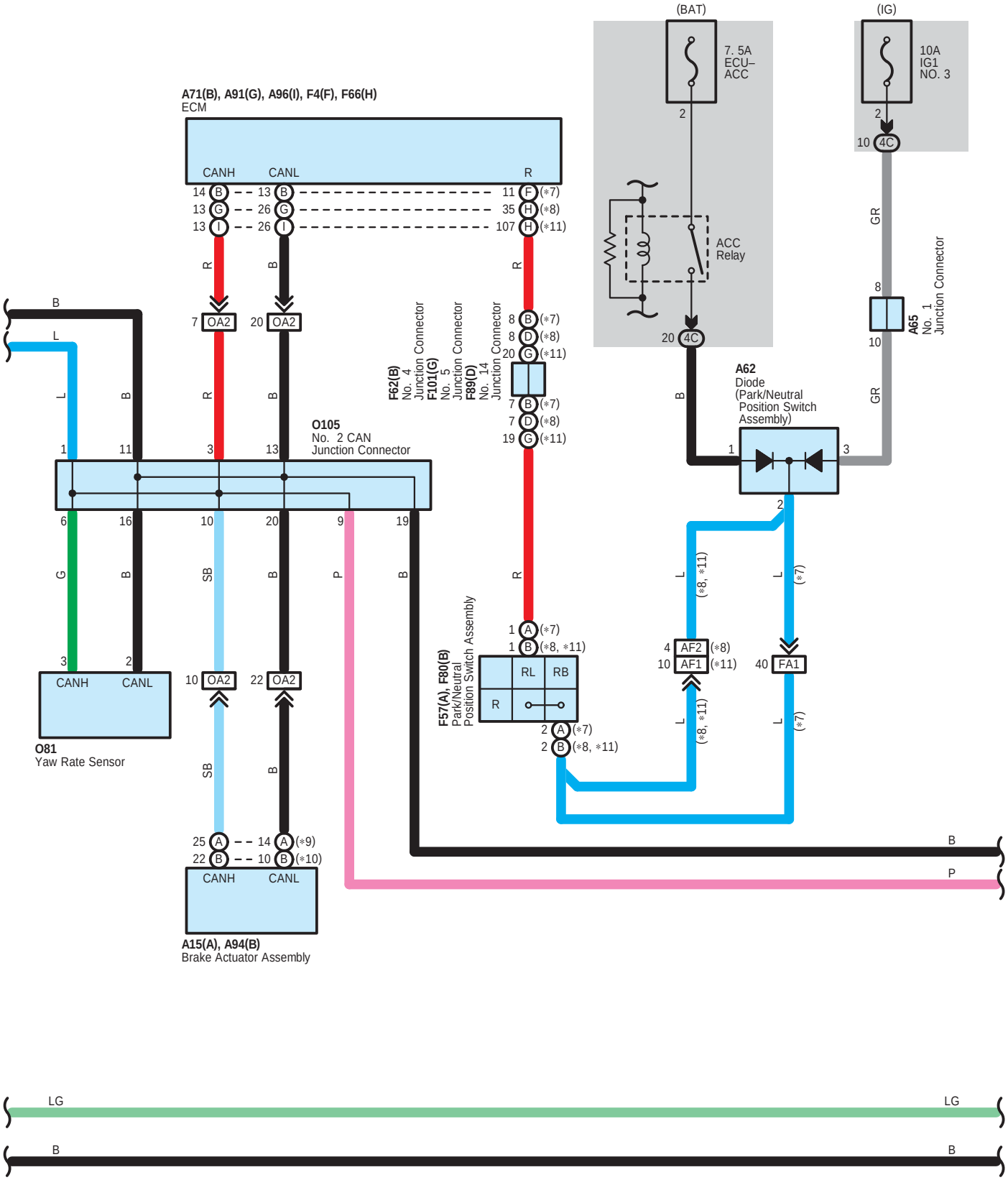
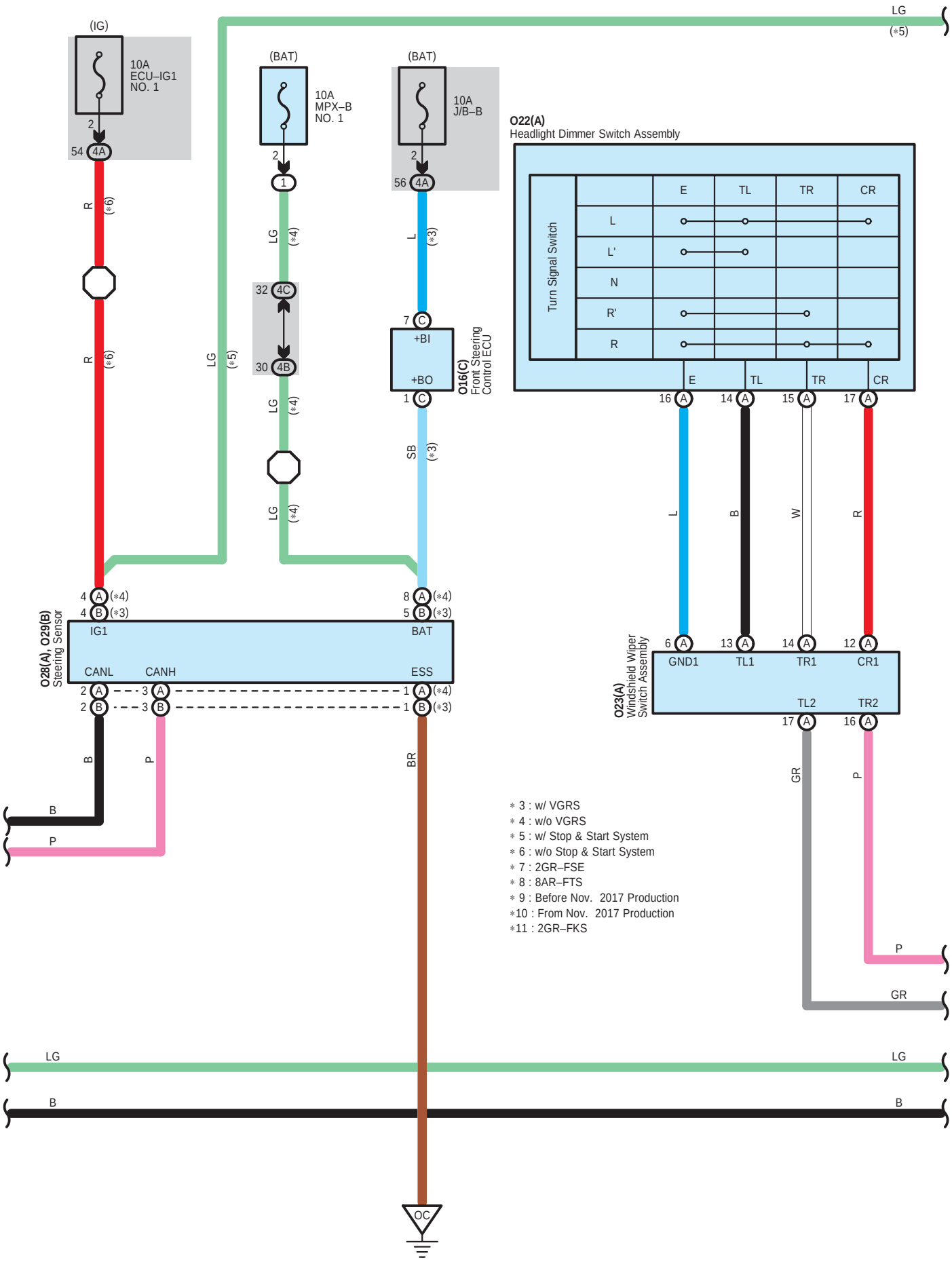

S12(A), S13(B)
Outer Mirror Control ECU Assembly LH
GND
BDSL
BDIL
HTR–
7 A
13 A
8 B
12 B
S7
Outer Rear View Mirror Assembly LH
Blind Spot
Monitor
Indicator LH
BSL+
12
8
W–B
(*1)
G
(*1)
G
(*1)
W–B
(*1)
W–B
(*2)
G
(*2)
9
8
S16
No. 8
Junction Connector
W–B
(*2)
W–B
W–B
1 SU1
39 SU1
38 SU1
W–B
W–B
G
2 UU1
1 UU1
W–B
G
W–B
BR
BR
10
4
BLGD
OMIL
U47
Blind Spot Monitor Sensor LH
UA
UB
* 1 : w/ Seat Position Memory
* 2 : w/o Seat Position Memory
* 5 : w/ Stop & Start System
* 6 : w/o Stop & Start System

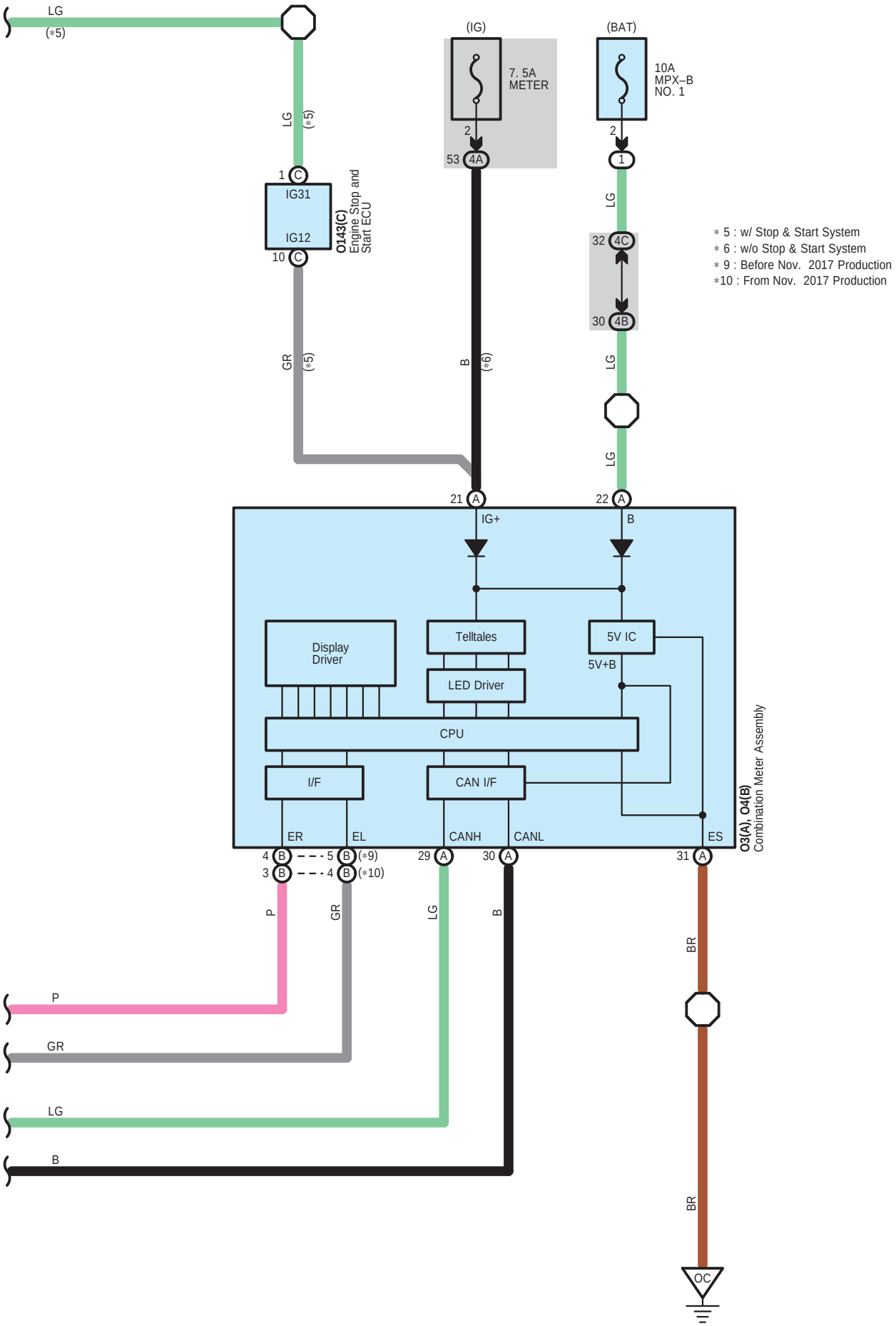

(IG)
10A
ECU–IG1
NO. 2
2
49 4A
29 4D
B
8
B
BSM
D
E
11
12
O99
Blind Spot Monitor Main Switch
(Warning Canceling Switch Assembly)
B
Y
Y
Y
(*6)
O143(C)
Engine Stop and
Start ECU
IG41
3 C
Y (*5)
Y (*5)
7 OU3
Y (*5)
Y
(*5)
P
B
6 OU2
7 OU2
P
B
Y (*6)
Y (*5)
W
B
8
3
5
6
1
BSSW
BIND
BLB
CA2N
CA2P
CA1P
CA1N
2
7
U47
Blind Spot Monitor Sensor LH
B
R


R7
Outer Rear View Mirror Assembly RH
Blind Spot Monitor Indicator RH
BSR+
∗ 1 : w/ Seat Position Memory
∗ 2 : w/o Seat Position Memory
∗ 5 : w/ Stop & Start System
∗ 6 : w/o Stop & Start System
∗ 9 : Before Nov. 2017 Production
∗10 : From Nov. 2017 Production
R16
No. 7 Junction Connector
U30
Rear Cross Traffic Alert Buzzer (Blind Spot Monitor Buzzer)
BZP
BZN
RT1
TU2
U48
Blind Spot Monitor Sensor RH
CA2P
CA2N
BRB
BUZ
OMIR
BRGD
UB
UA
TA

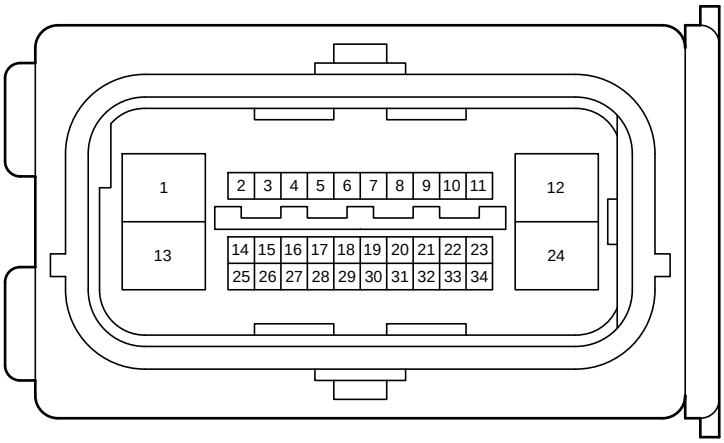

R12(A), R13(B)
Outer Mirror Control ECU Assembly RH
HTR–
BDIR
BDSR
GND
W13
No. 11 Junction Connector
O104
No. 1 CAN Junction Connector
O106(A)
No. 5 CAN Junction Connector
O198(F)
No. 20 CAN Junction Connector
O108(A)
No. 7 CAN Junction Connector
O171(B), O172(C)
No. 12 CAN Junction Connector
U53(A)
No. 9 CAN Junction Connector
U60(B)
No. 17 CAN Junction Connector
O46(A), O157(B)
Network Gateway ECU
CA1L
CA1H
CA4L
CA4H
CA2L
CA2H
CA5L
CA5H
OW1
OU3


(BAT)
7. 5A
ECU–
ACC
(IG)
10A
IG1
NO. 3
ACC
Relay
A71(B), A91(G), A96(I), F4(F), F66(H)
ECM
CANH
CANL
R
OA2
O105
No. 2 CAN
Junction Connector
F62(B)
No. 4
Junction Connector
F101(G)
No. 5
Junction Connector
F89(D)
No. 14
Junction Connector
A62
Diode
(Park/Neutral
Position Switch
Assembly)
A65
No. 1
Junction Connector
F57(A), F80(B)
Park/Neutral
Position Switch Assembly
RL
RB
AF2
AF1
FA1
O81
Yaw Rate Sensor
A15(A), A94(B)
Brake Actuator Assembly
LG
B
P


(IG)
10A
ECU–IG1
NO. 1
(BAT)
10A
MPX–B
NO. 1
(BAT)
10A
J/B–B
LG
(*5)
O22(A)
Headlight Dimmer Switch Assembly
Turn Signal Switch
E
TL
TR
CR
L
L'
N
R'
R
O16(C)
Front Steering
Control ECU
+BI
+BO
O28(A), O29(B)
Steering Sensor
IG1
BAT
CANL
CANH
ESS
O23(A)
Windshield Wiper
Switch Assembly
GND1
TL1
TR1
CR1
TL2
TR2
* 3 : w/ VGRS
* 4 : w/o VGRS
* 5 : w/ Stop & Start System
* 6 : w/o Stop & Start System
* 7 : 2GR–FSE
* 8 : 8AR–FTS
* 9 : Before Nov. 2017 Production
*10 : From Nov. 2017 Production
*11 : 2GR–FKS
OC


LG
(*5)
LG
(*5)
1 C
IG31
IG12
10 C
O143(C)
Engine Stop and
Start ECU
GR
(*5)
(IG)
7. 5A
METER
2
53 4A
B
(*6)
(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
* 9 : Before Nov. 2017 Production
*10 : From Nov. 2017 Production
21 A
IG+
22 A
B
Display
Driver
Telltales
LED Driver
5V IC
5V+B
CPU
I/F
CAN I/F
ER
EL
CANH
CANL
ES
4 B
5 B (*9)
3 B
4 B (*10)
29 A
30 A
31 A
O3(A), O4(B)
Combination Meter Assembly
P
GR
LG
B
BR
P
GR
LG
B
BR
OC

A15
Black

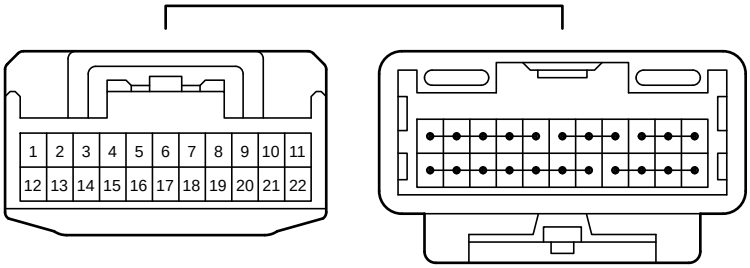


90980-12686

A62
Gray

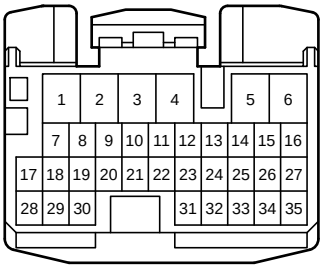
90980-11071

A65
White



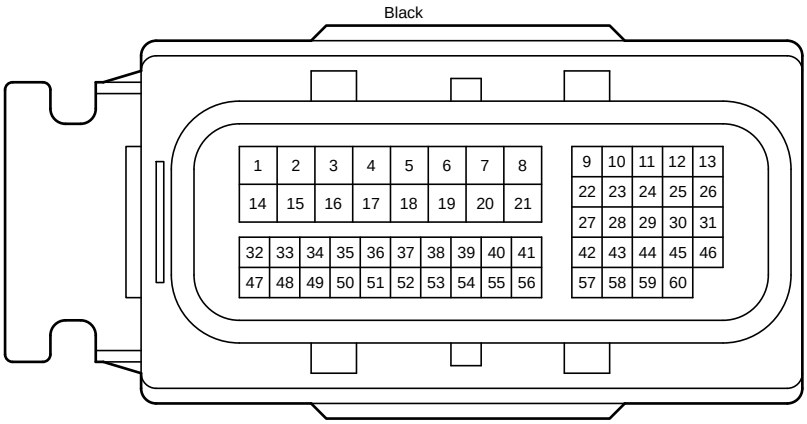
90980-12372

A71
White



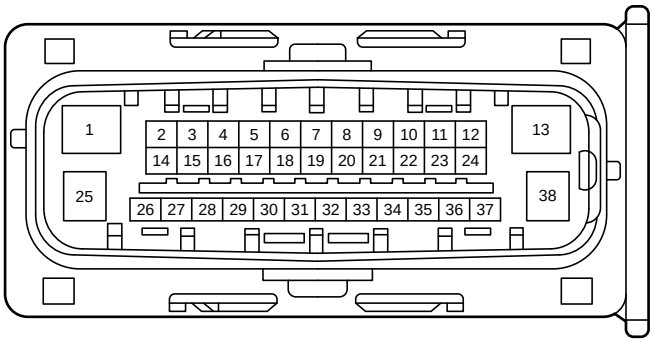
90980-12529

A91
Black



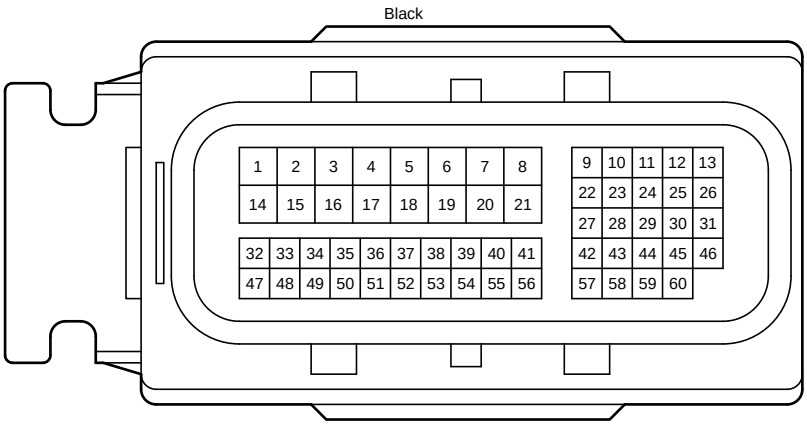
90980-12931

A94
Black



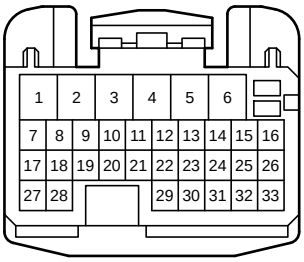
90980-12B01

A96
Black



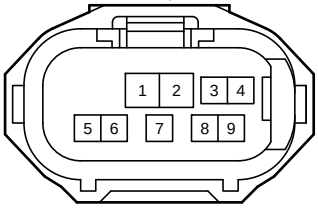
90980-12931

F4
White



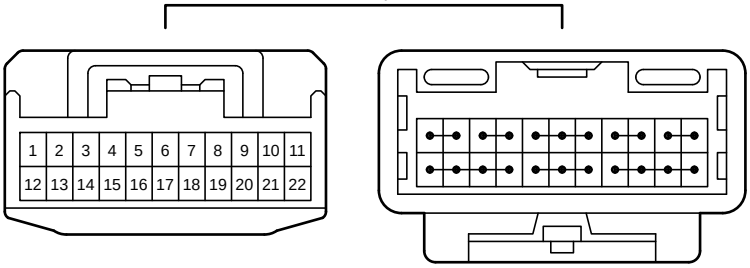
90980-12700

F57
Gray



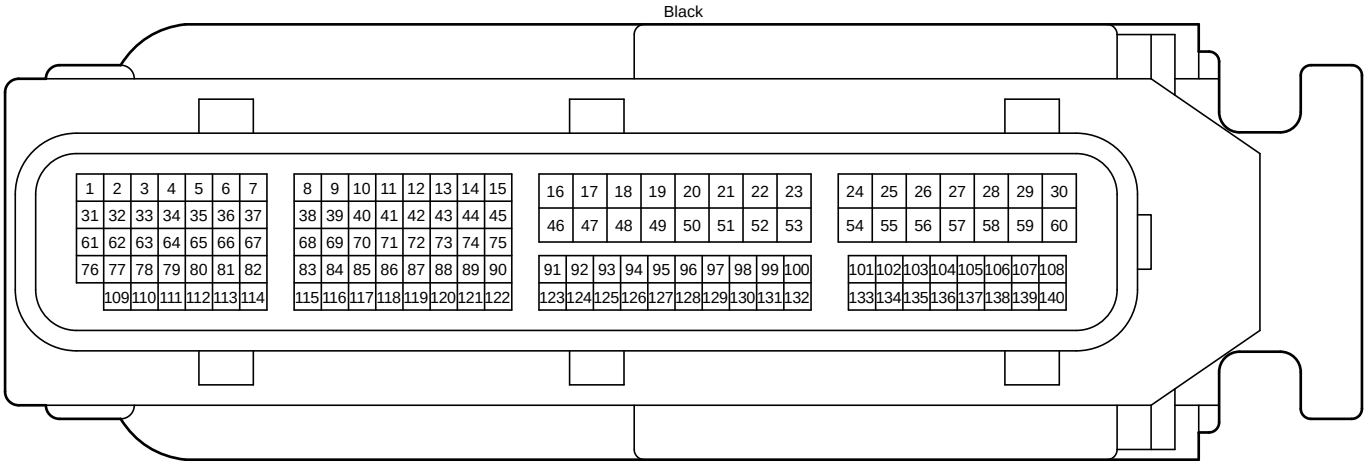
90980-12A23

F62
Gray



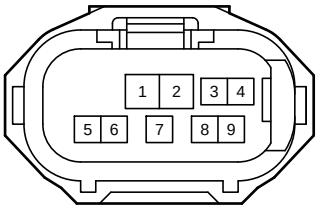
90980-11661

F66
Black



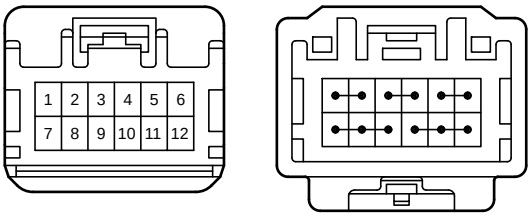
90980-12836

F80
Black



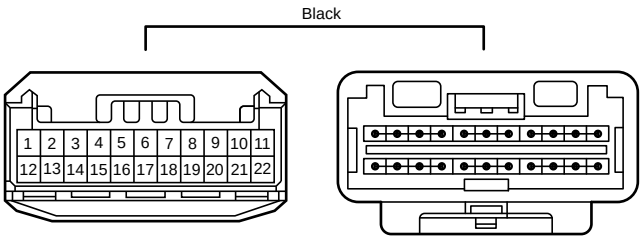
90980-12A23

F89
Black



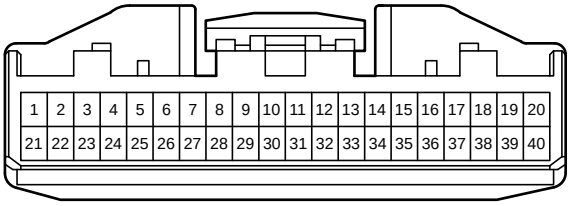
90980-12737

F101
Black



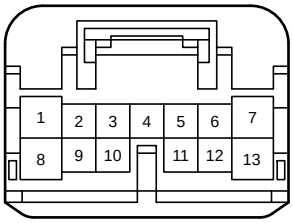
90980-12B54

O3
Black



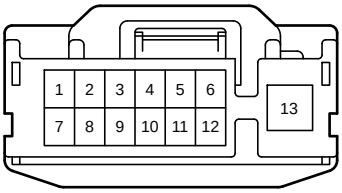
90980-12557

O4
Black



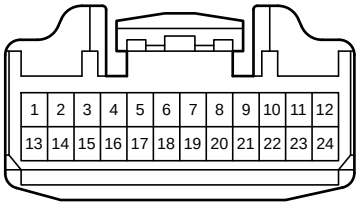
90980-12767

O16
White



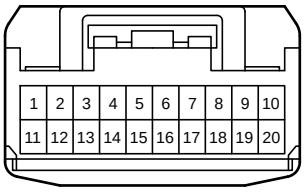
82824-30580

O22
Black



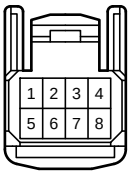
90980-12554

O23
White



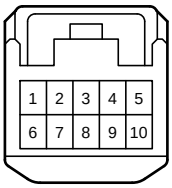
90980-12460

O28
Black



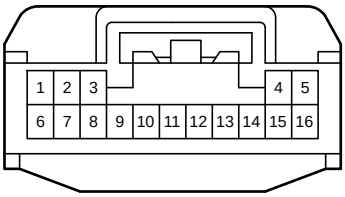
90980-12551

O29
White



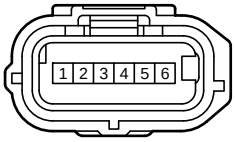
90980-12368

O46
White



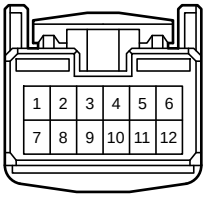
90980-12423

O81
Black



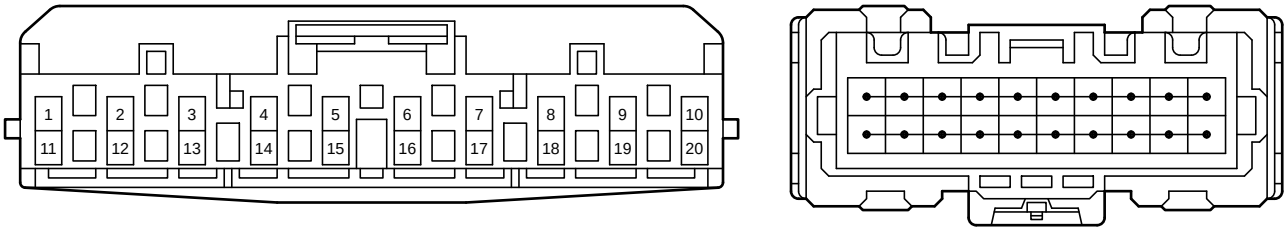
90980-12303

O99
Black



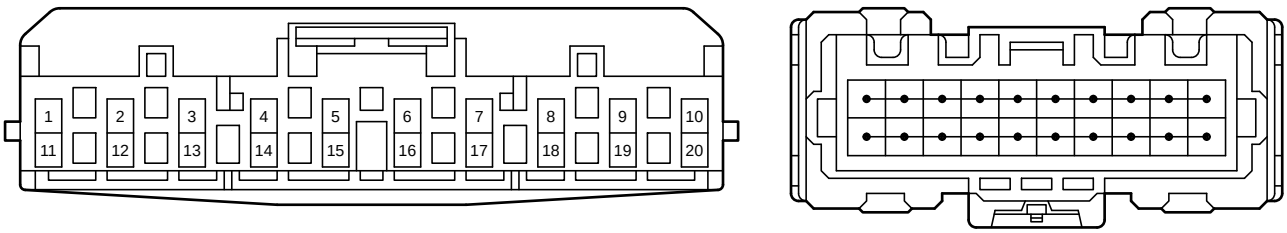
90980-12614

O104
White



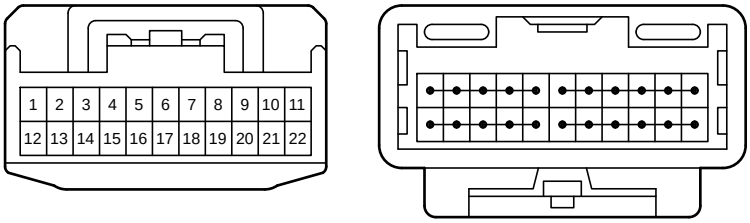
90980-12A58

O105
White



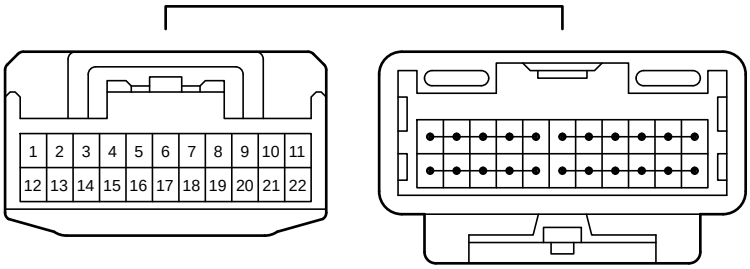
90980-12A58

O106
Black



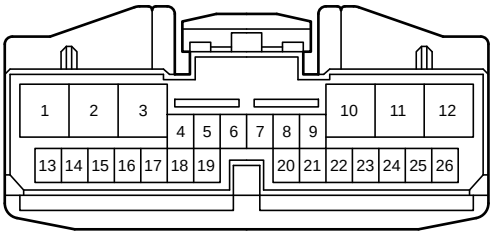
90980-12372

O108
Black



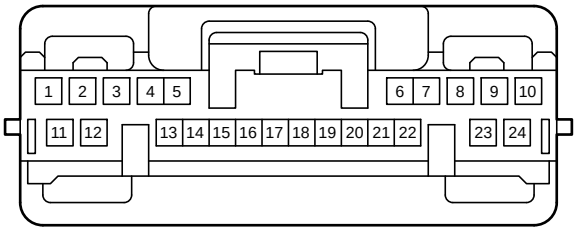
90980-12372

O143
Black



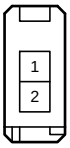
82824-12510

O157
Black



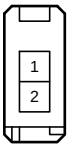
90980-12912

O171
White



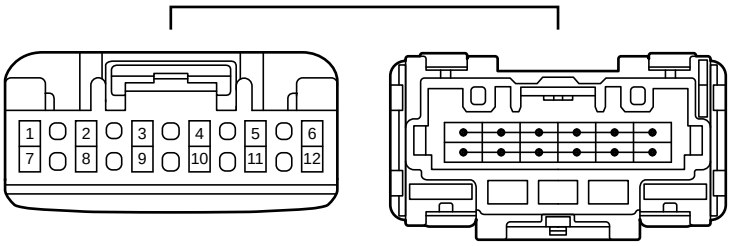
90980-12827

O172
White



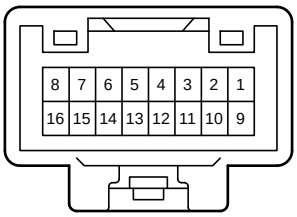
90980-12827

O198
White



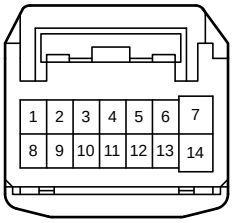
90980-12C68

R7
White



90980-12192

R12
White



90980-12804

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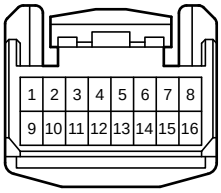

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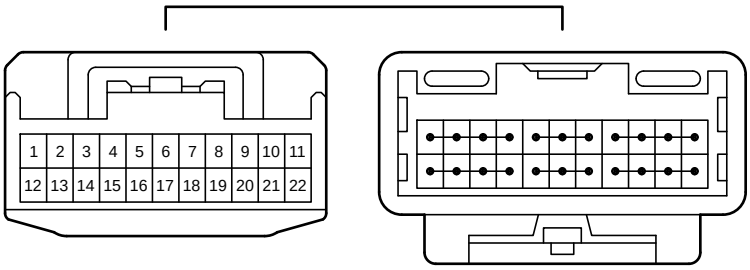

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S7
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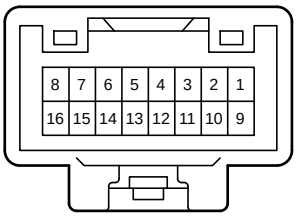

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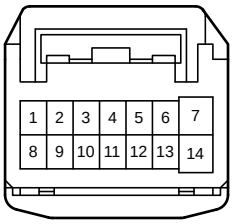

90980-12804

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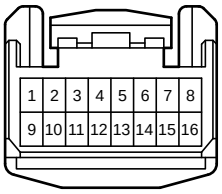

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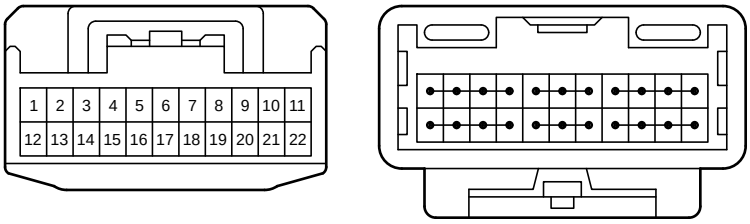

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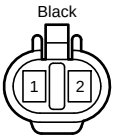

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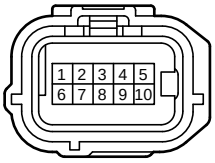

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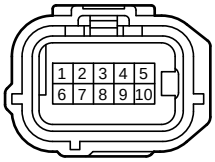

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U53
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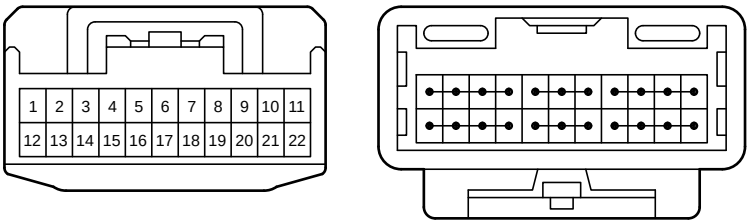

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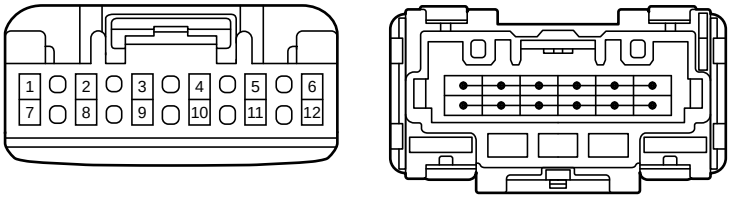

90980-12C68

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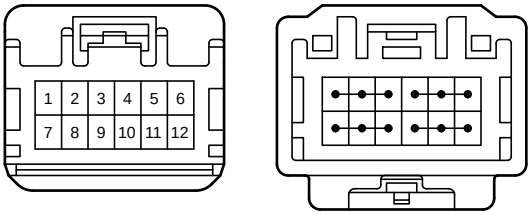

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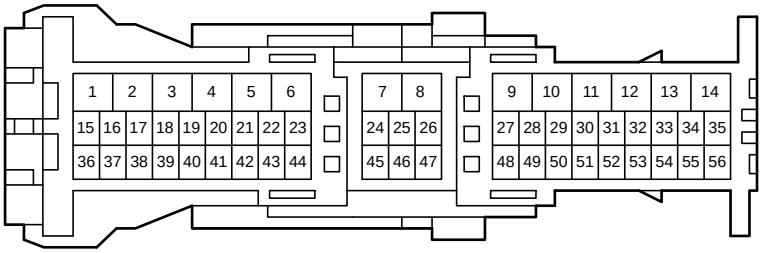

90980-12943

4B
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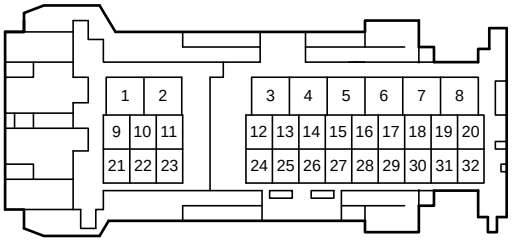

90980-12A48

4C
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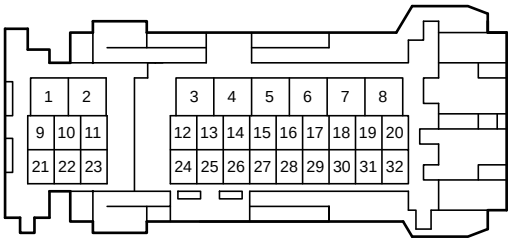

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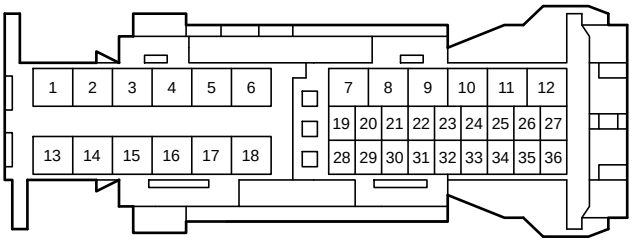

90980-12944

AF1
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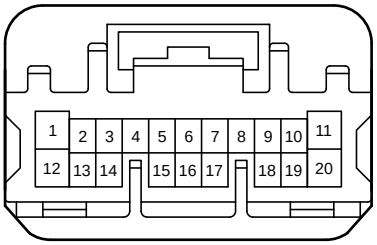
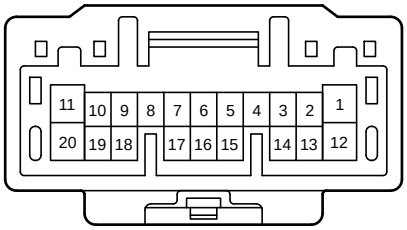
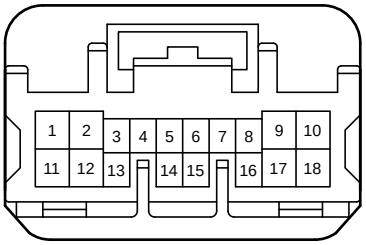


90980-12741

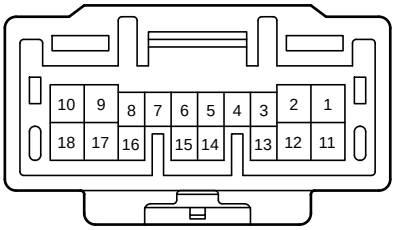


90980-12740

AF2
Gray



90980-12739



90980-12738

FA1
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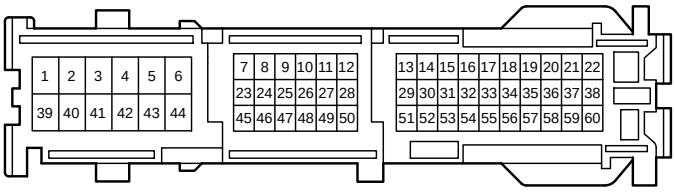
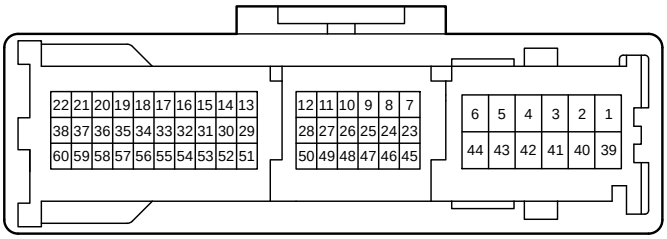
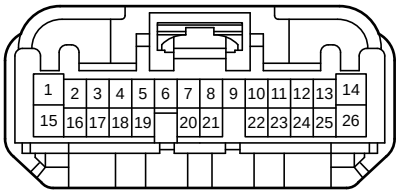


90980-12501

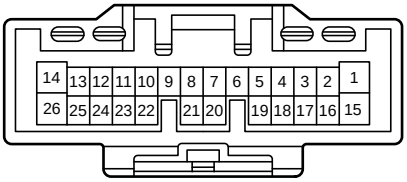


90980-12514

OA2
White



82824-24090



82824-24080

OU2
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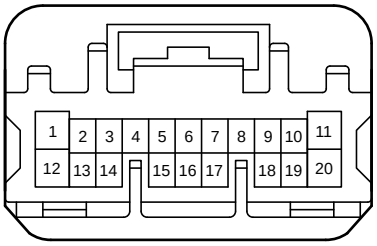

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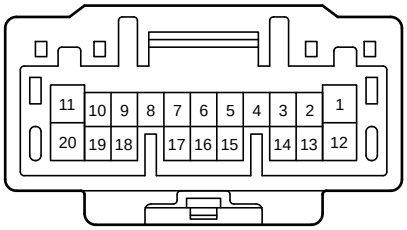

90980-12740

OU3
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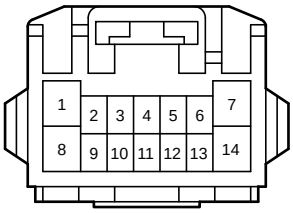

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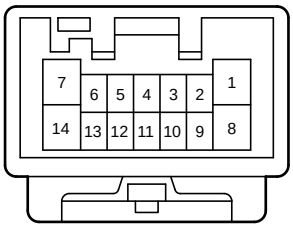

82824-53080

OW1
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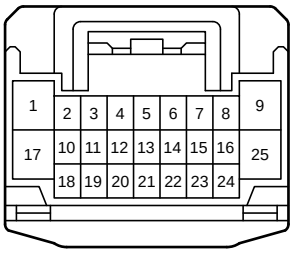
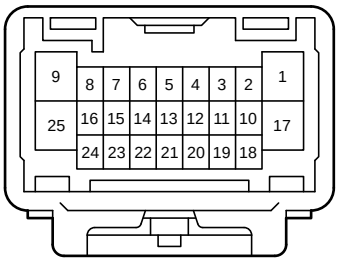
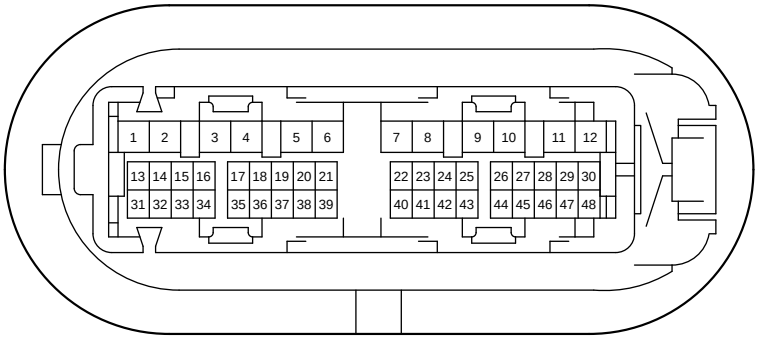


90980-12414

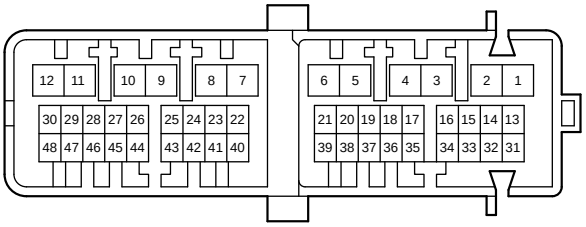


90980-12413

RT1
Yellow



90980-12A09



90980-12A06

SU1
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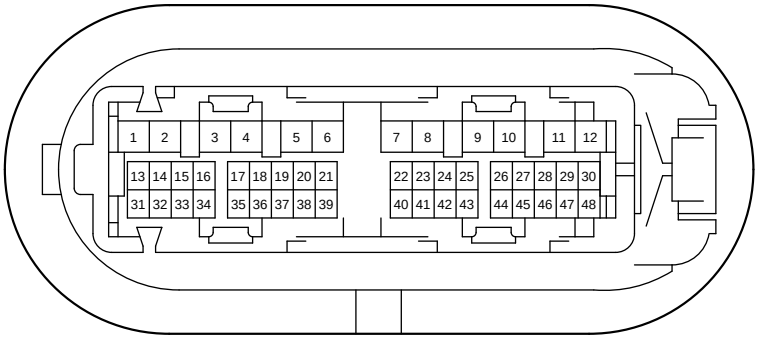
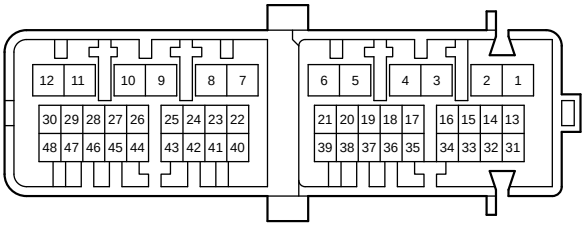
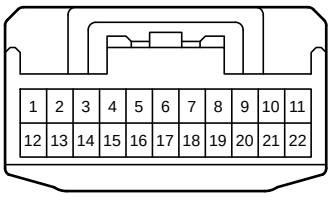


90980-12A09

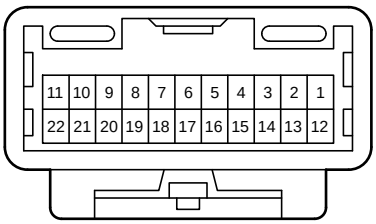


90980-12A06

TU2
White

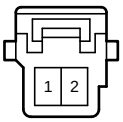


90980-12372

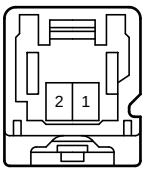


90980-12371

UU1
White



90980-12937



90980-12936