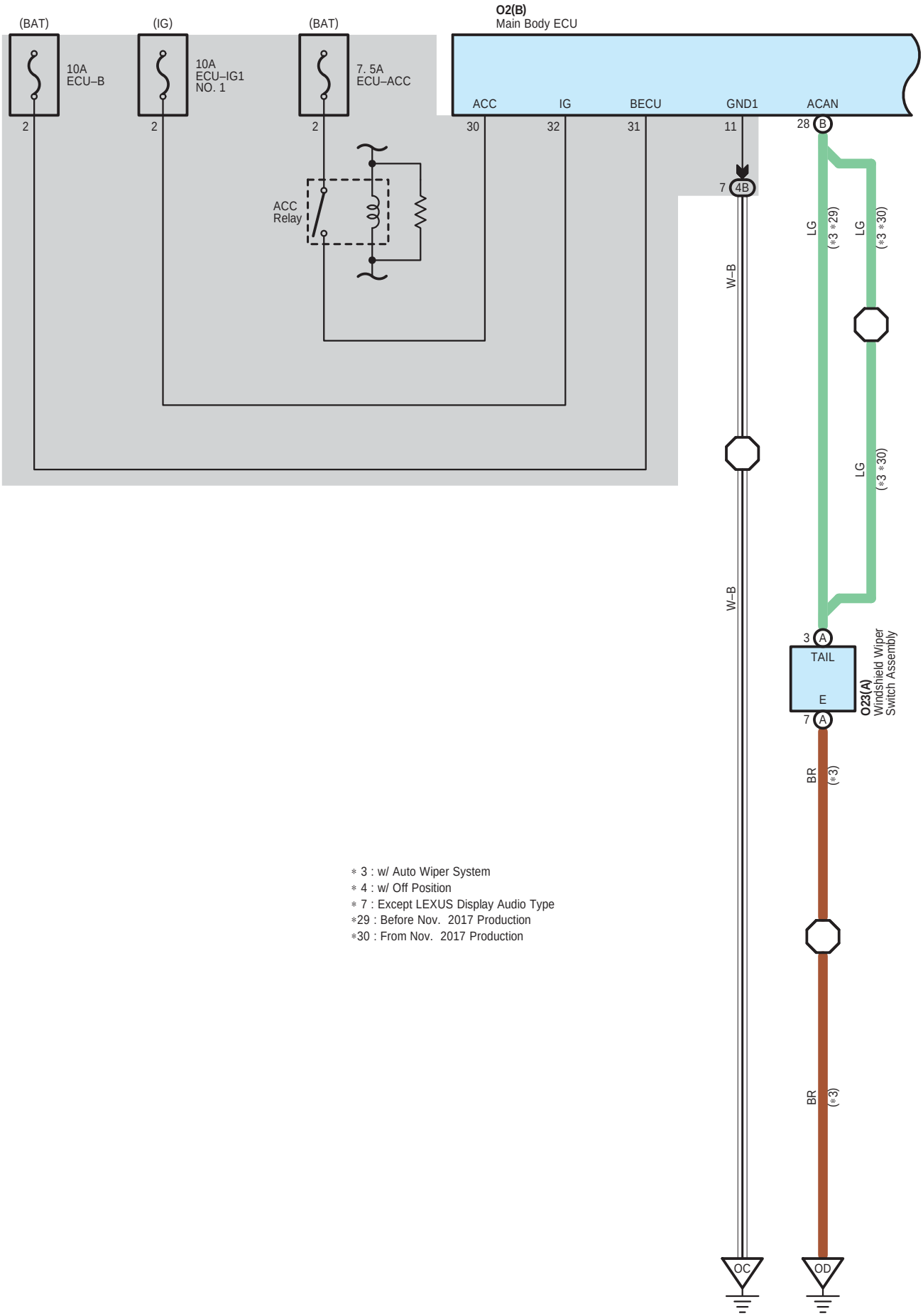
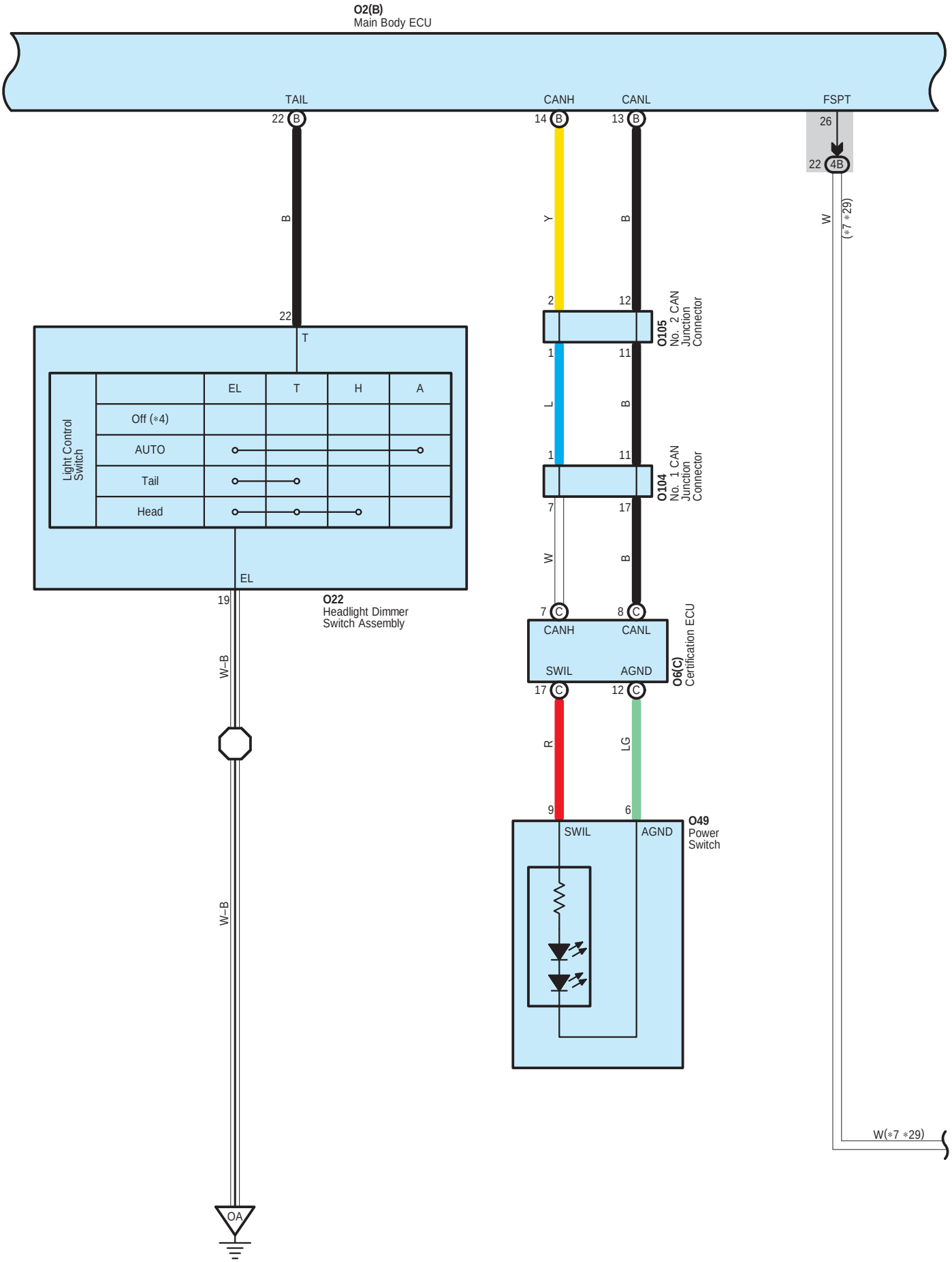
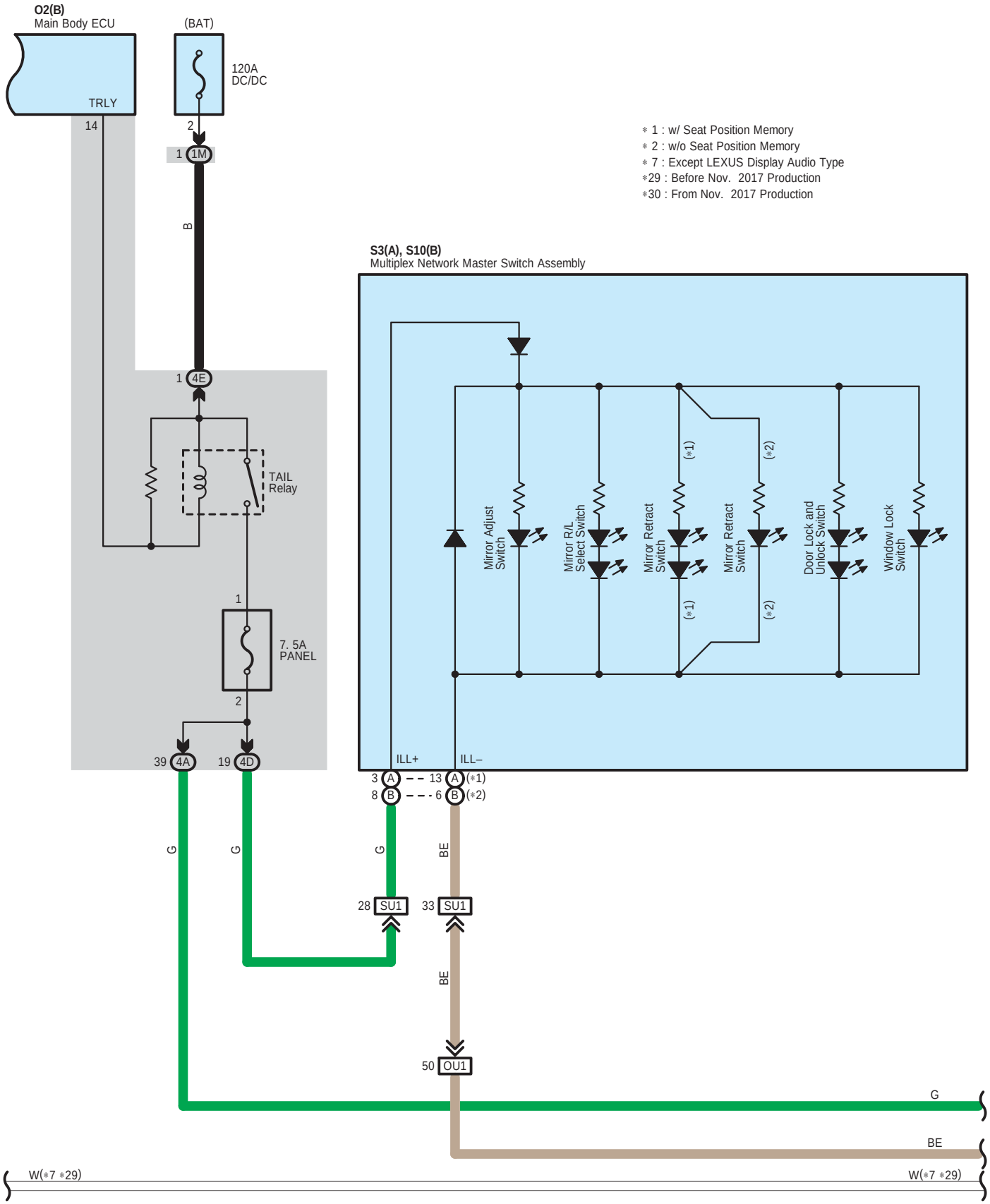
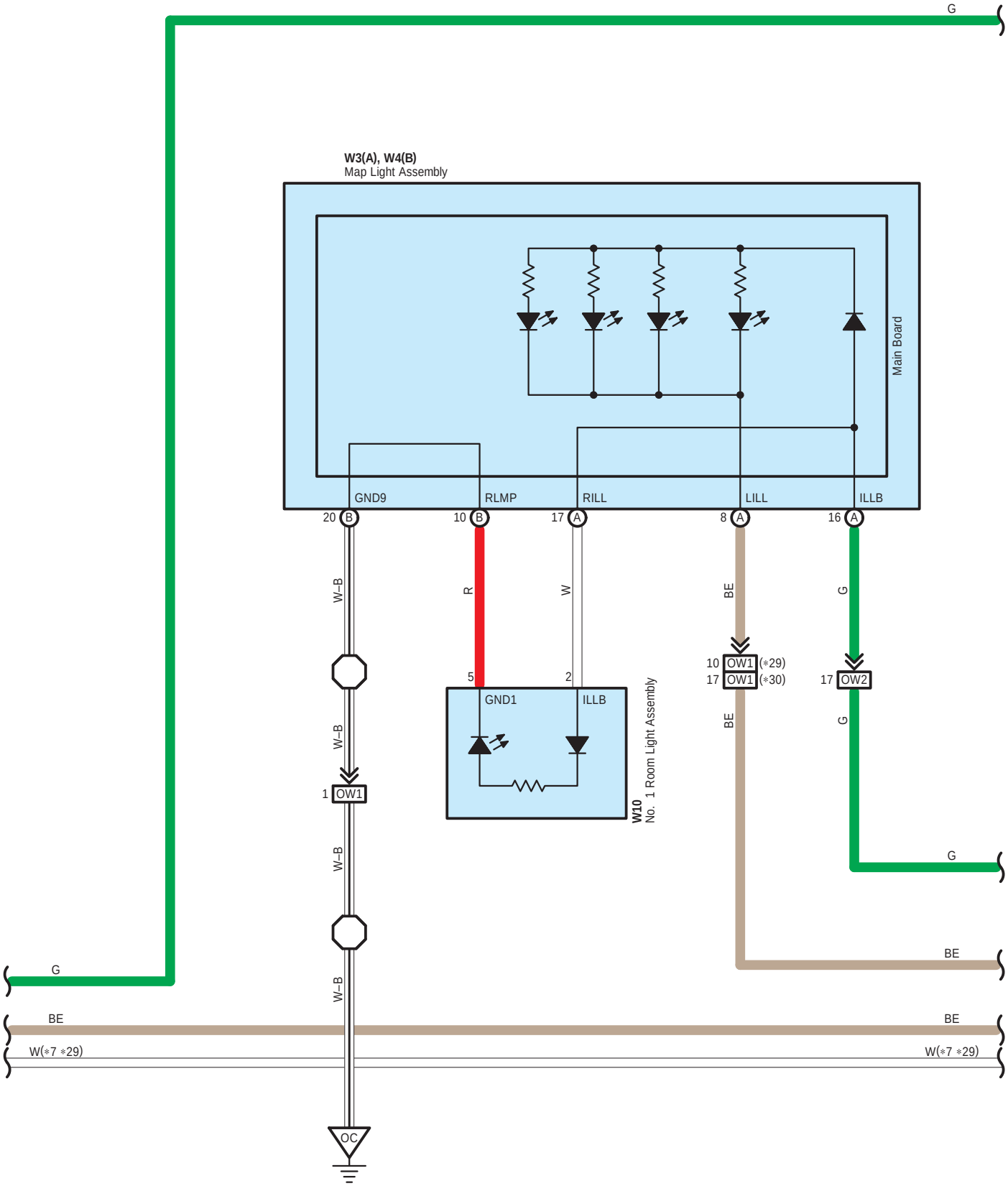
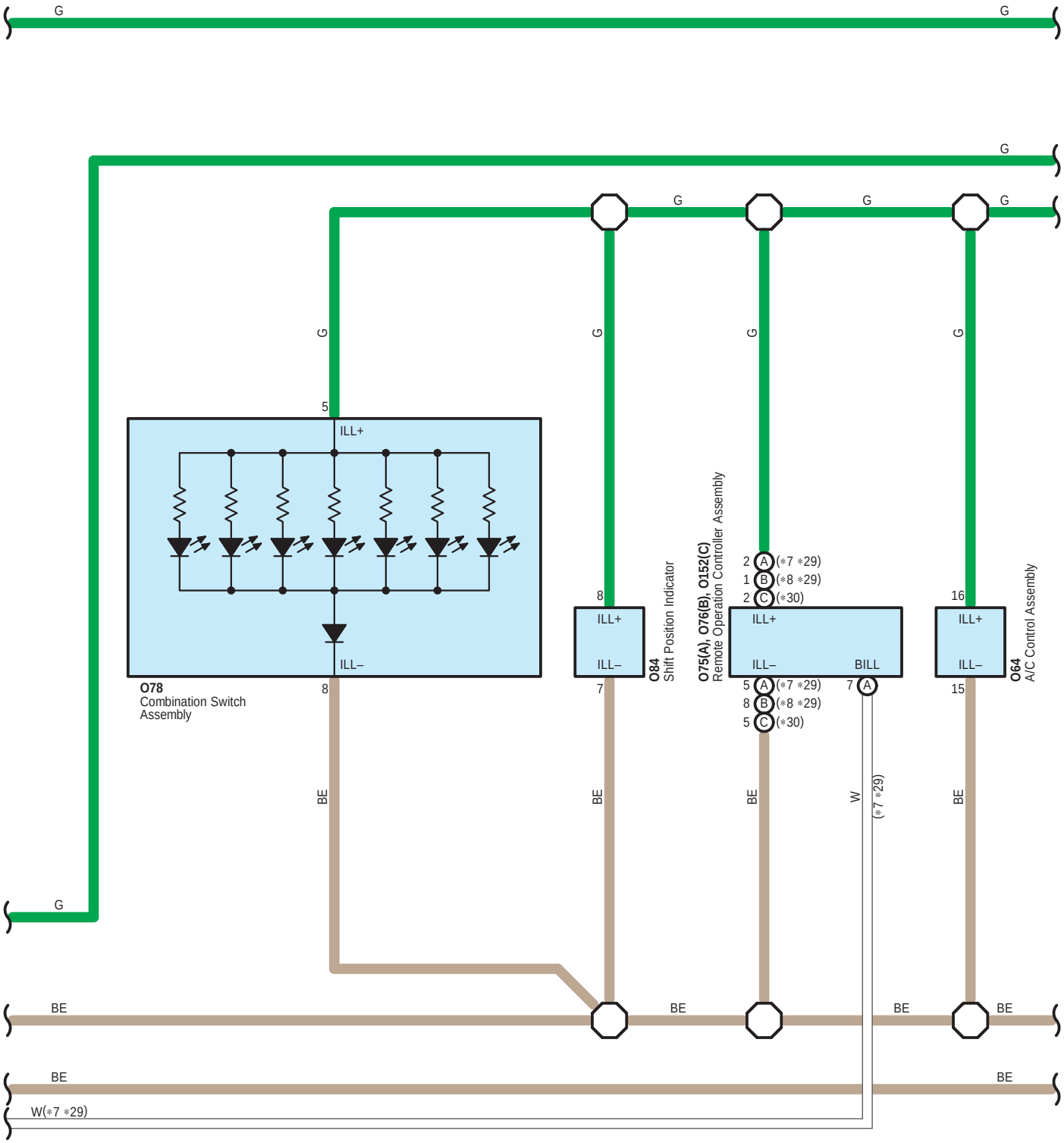


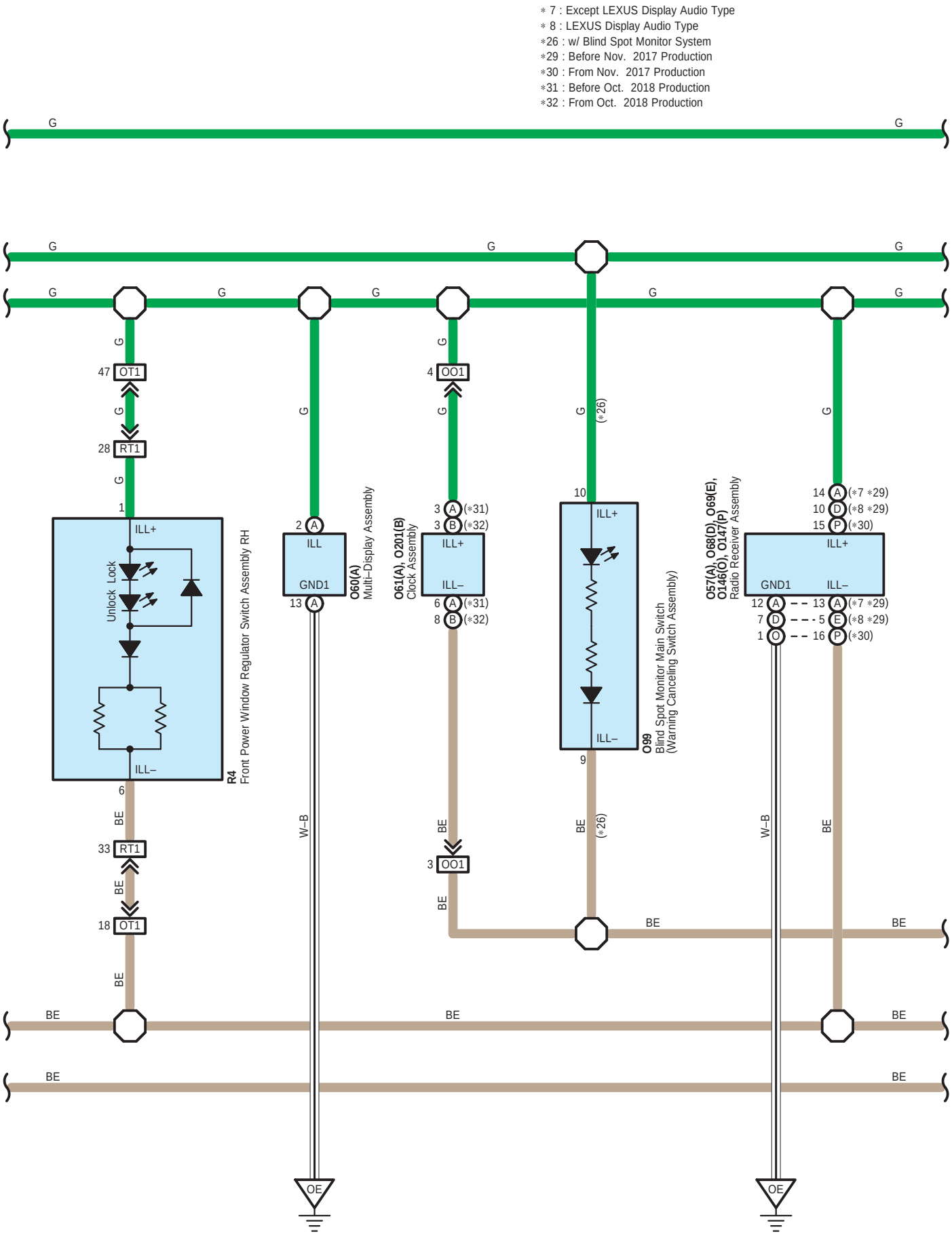
* 3 : w/ Auto Wiper System
* 4 : w/ Off Position
* 7 : Except LEXUS Display Audio Type
*29 : Before Nov. 2017 Production
*30 : From Nov. 2017 Production


O2(B)
Main Body ECU
TAIL
CANH
CANL
FSPT
22 B
14 B
13 B
26
22 4B
B
Y
B
W
(∗7 ∗29)
2
12
O105
No. 2 CAN
Junction
Connector
1
11
L
B
1
11
O104
No. 1 CAN
Junction
Connector
7
17
W
B
22
T
Light Control
Switch
EL
T
H
A
Off (∗4)
AUTO
Tail
Head
EL
19
O22
Headlight Dimmer
Switch Assembly
7 C
8 C
CANH
CANL
SWIL
AGND
O6(C)
Certification ECU
17 C
12 C
R
LG
9
6
SWIL
AGND
O49
Power
Switch
W–B
W–B
OA
W(∗7 ∗29)

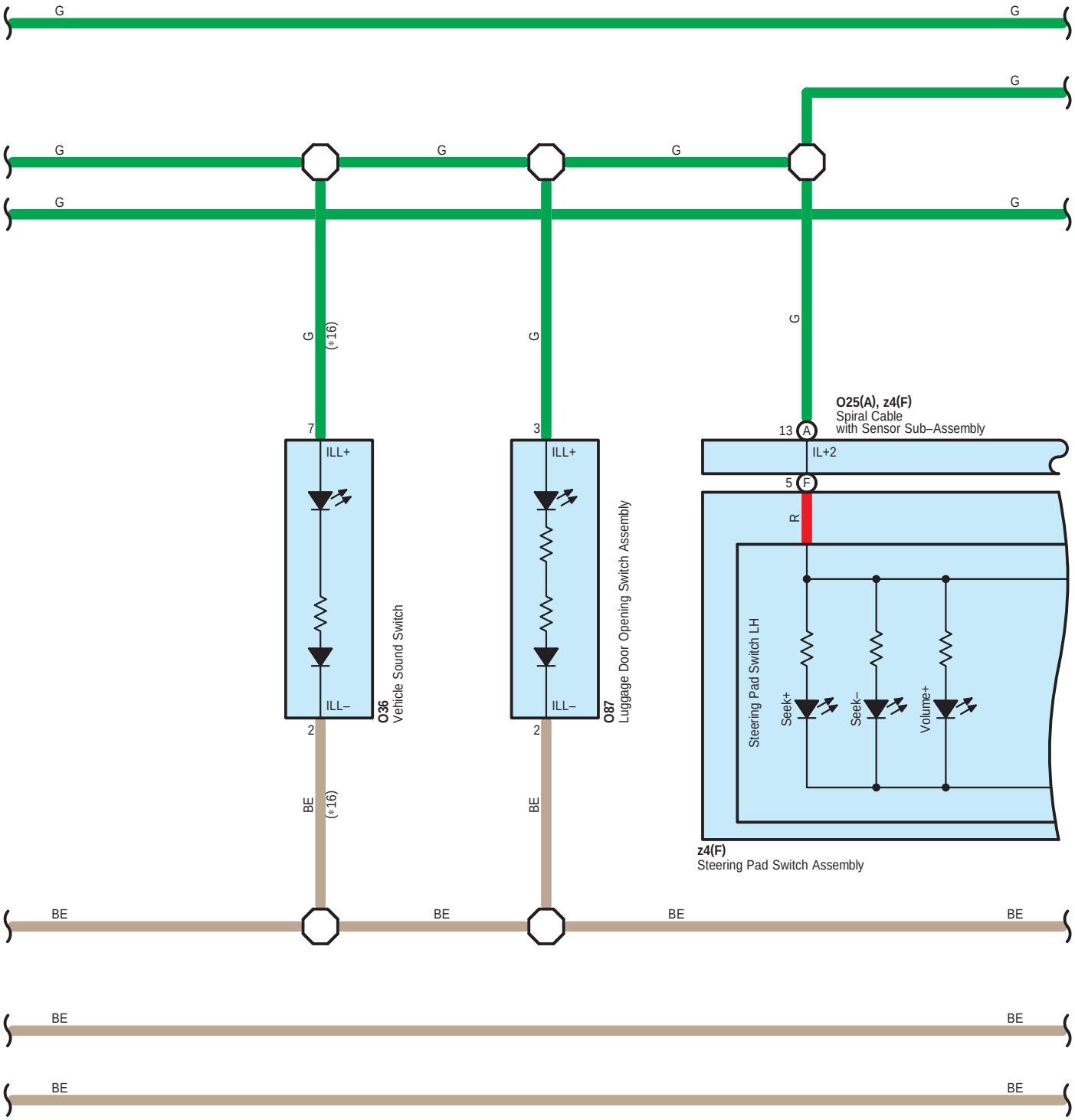

O2(B)
Main Body ECU
TRLY
14
(BAT)
120A
DC/DC
2
1 1M
B
1 4E
TAIL
Relay
1
7. 5A
PANEL
2
39 4A
19 4D
G
G
G
BE
BE
28 SU1
33 SU1
50 OU1
∗ 1 : w/ Seat Position Memory
∗ 2 : w/o Seat Position Memory
∗ 7 : Except LEXUS Display Audio Type
∗29 : Before Nov. 2017 Production
∗30 : From Nov. 2017 Production
S3(A), S10(B)
Multiplex Network Master Switch Assembly
Mirror Adjust Switch
Mirror R/L Select Switch
Mirror Retract Switch
Mirror Retract Switch
Door Lock and Unlock Switch
Window Lock Switch
(∗1)
(∗2)
ILL+
ILL–
3 A
8 B
13 A (∗1)
6 B (∗2)
G
BE
W(∗7 ∗29)
W(∗7 ∗29)

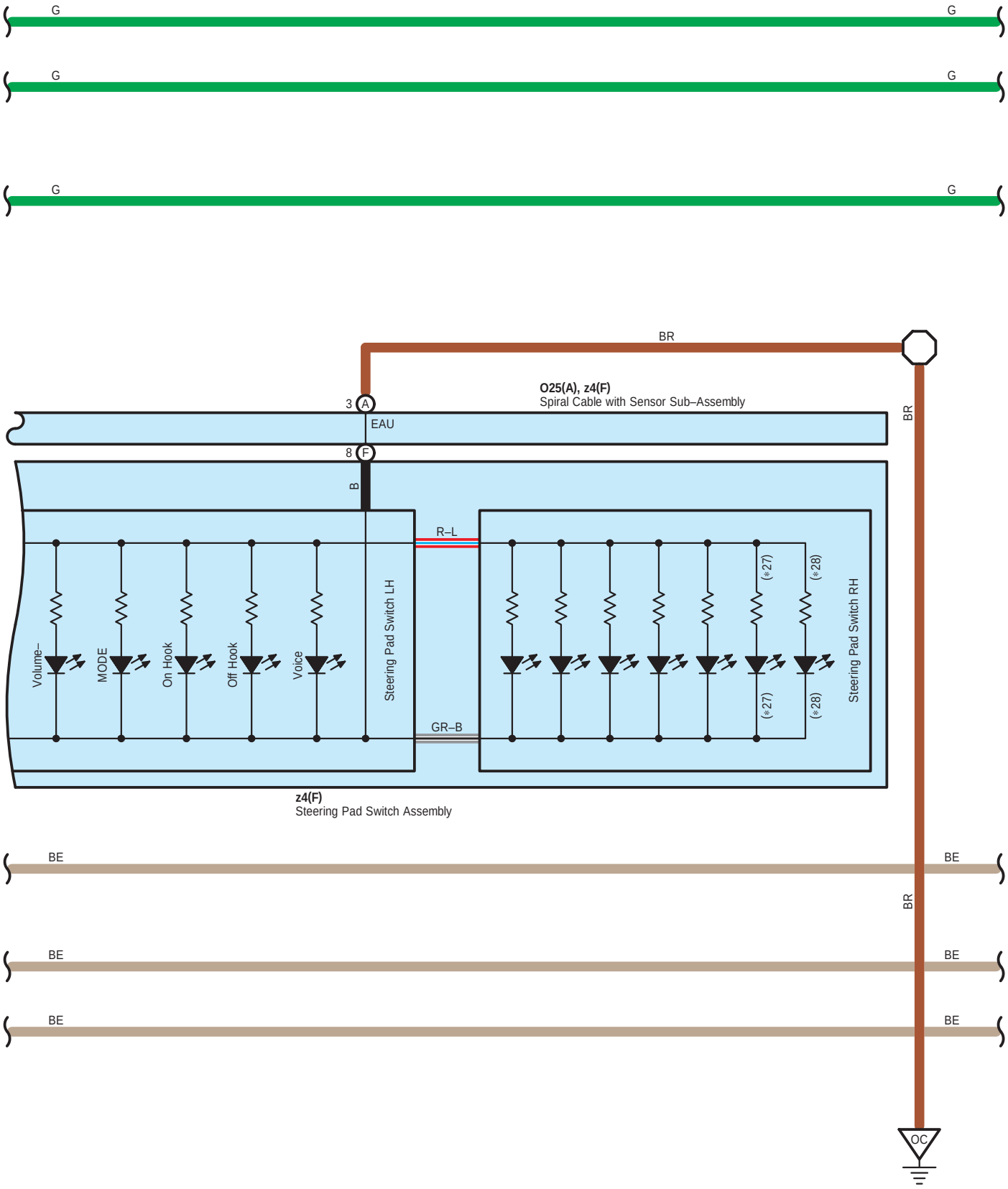

G
W3(A), W4(B)
Map Light Assembly
Main Board
GND9
RLMP
RILL
LILL
ILLB
20 B
10 B
17 A
8 A
16 A
W–B
R
W
BE
G
10 OW1 (*29)
17 OW1 (*30)
17 OW2
5
2
GND1
ILLB
W10
No. 1 Room Light Assembly
1 OW1
G
BE
G
BE
BE
W(*7 *29)
W(*7 *29)
OC

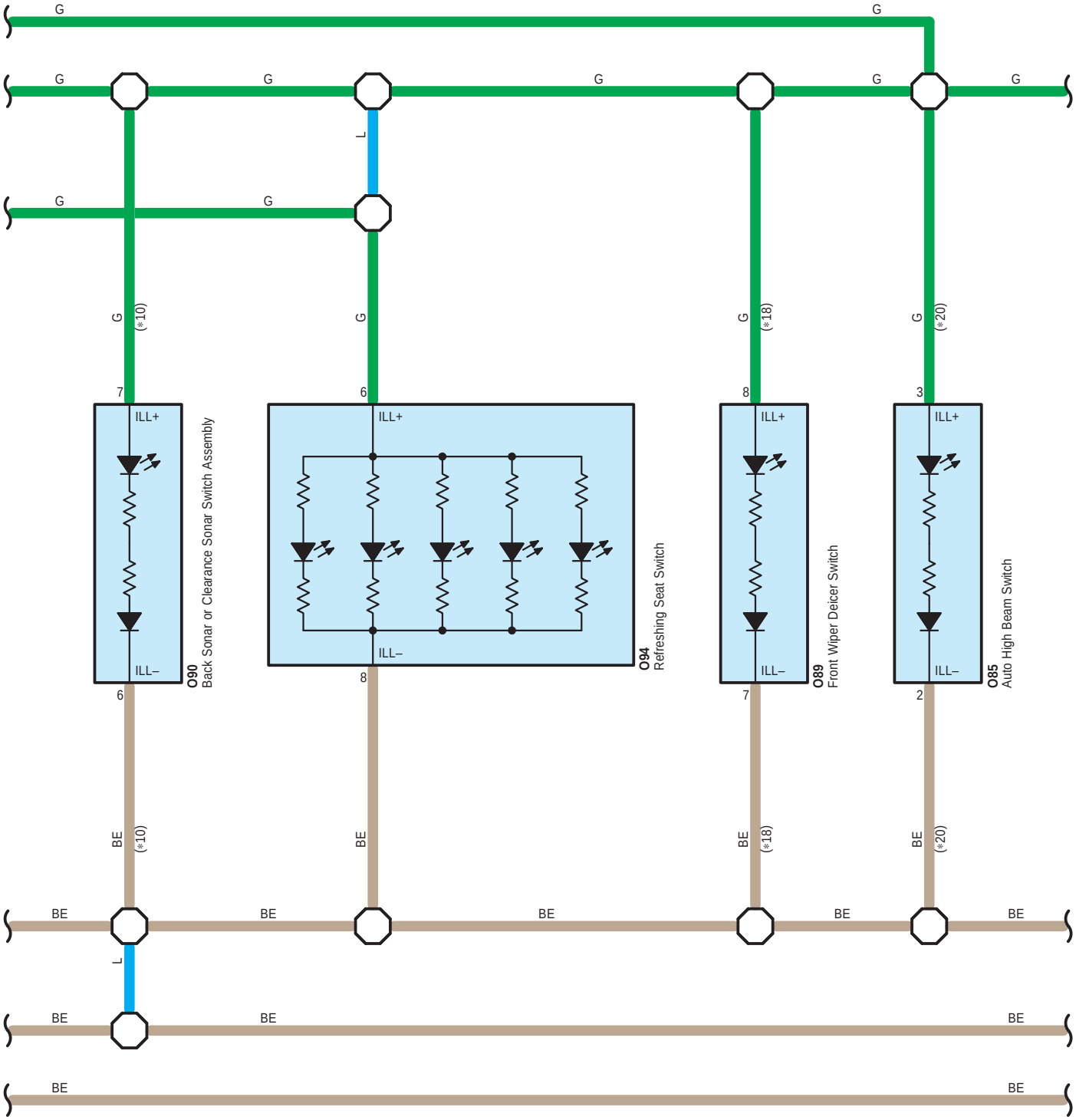

G
G
G
G
G
G
G
G
G
G
5
ILL+
ILL–
O78
Combination Switch
Assembly
8
8
ILL+
ILL–
7
O84
Shift Position Indicator
O75(A), O76(B), O152(C)
Remote Operation Controller Assembly
2 A (*7 *29)
1 B (*8 *29)
2 C (*30)
ILL+
ILL–
BILL
5 A (*7 *29)
8 B (*8 *29)
5 C (*30)
7 A
16
ILL+
ILL–
15
O64
A/C Control Assembly
BE
BE
BE
W
(*7 *29)
BE
G
BE
BE
BE
BE
BE
BE
W(*7 *29)

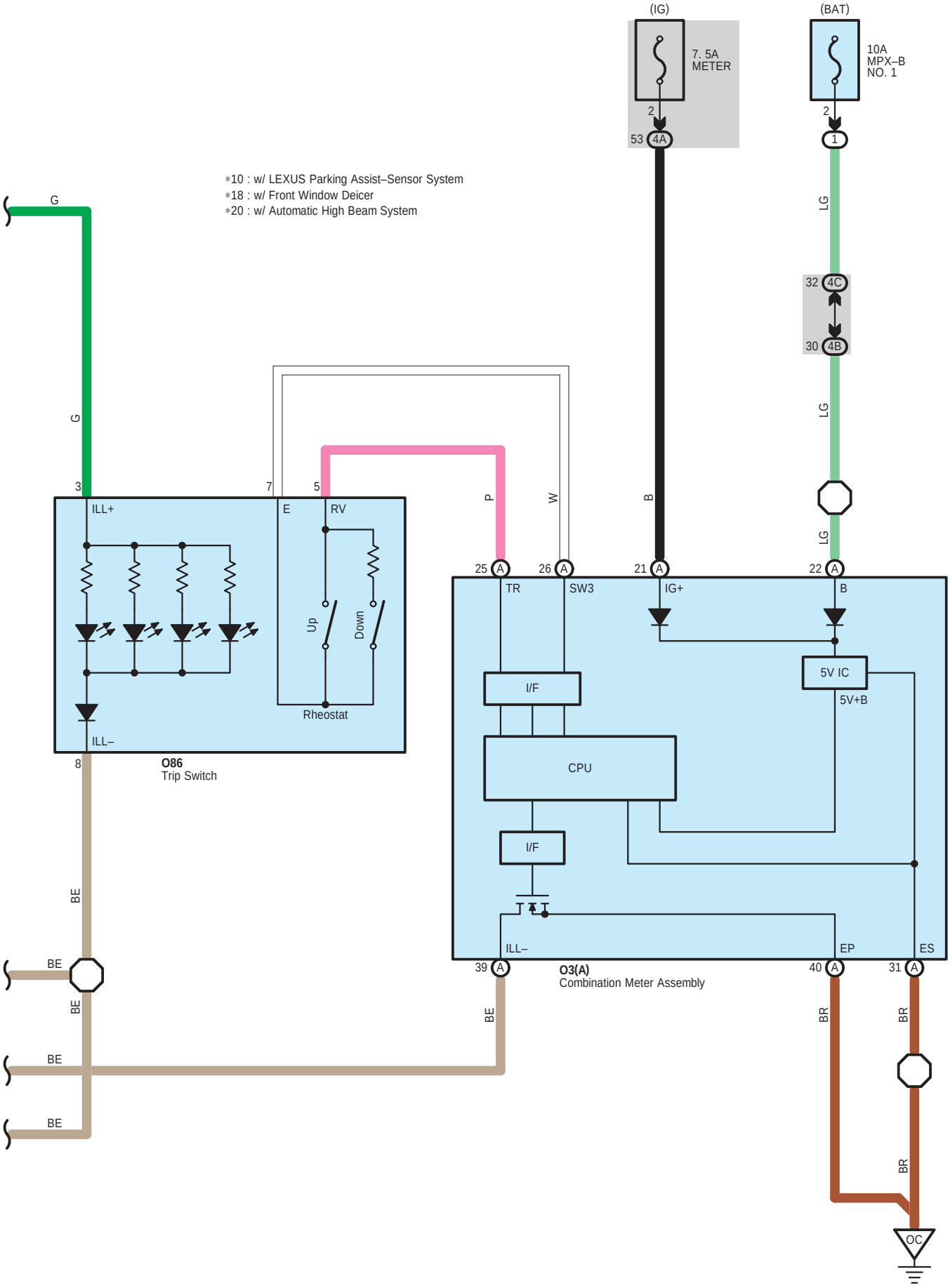

∗ 7 : Except LEXUS Display Audio Type
∗ 8 : LEXUS Display Audio Type
∗26 : w/ Blind Spot Monitor System
∗29 : Before Nov. 2017 Production
∗30 : From Nov. 2017 Production
∗31 : Before Oct. 2018 Production
∗32 : From Oct. 2018 Production
G
47 OT1
28 RT1
1
ILL+
Unlock Lock
ILL–
R4
Front Power Window Regulator Assembly RH
6
BE
33 RT1
18 OT1
2 A
ILL
GND1
13 A
O60(A)
Multi–Display Assembly
W–B
OE
4 OO1
3 A (∗31)
3 B (∗32)
O61(A), O201(B)
Clock Assembly
6 A (∗31)
8 B (∗32)
3 OO1
10
9
O99
Blind Spot Monitor Main Switch
(Warning Canceling Switch Assembly)
(∗26)
O57(A), O68(D), O69(E),
O146(O), O147(P)
Radio Receiver Assembly
14 A (∗7 ∗29)
10 D (∗8 ∗29)
15 P (∗30)
12 A
7 D
1 O
13 A (∗7 ∗29)
5 E (∗8 ∗29)
16 P (∗30)

∗16 : w/ ASC
∗27 : w/ Dynamic Radar Cruise Control
∗28 : w/ Lane Departure Alert

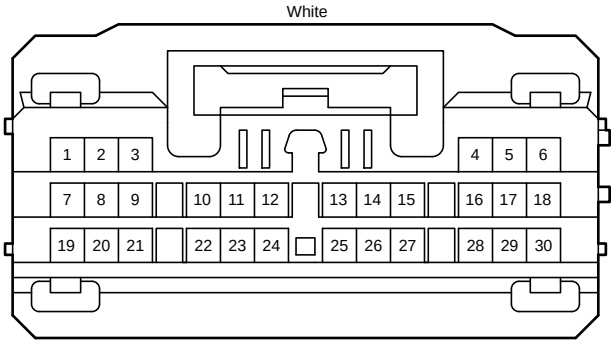



G
G
G
G
G
G
BR
O25(A), z4(F)
Spiral Cable with Sensor Sub–Assembly
3
A
EAU
8
F
B
BR
R–L
GR–B
Volume–
MODE
On Hook
Off Hook
Voice
Steering Pad Switch LH
(*27)
(*28)
(*27)
(*28)
Steering Pad Switch RH
z4(F)
Steering Pad Switch Assembly
BE
BE
BE
BE
BE
BE
BR
OC


G
G
G
G
G
G
G
G
L
G
G
G
(*10)
G
G
(*18)
G
(*20)
7
6
8
3
ILL+
ILL+
ILL+
ILL+
ILL–
ILL–
ILL–
ILL–
O90
Back Sonar or Clearance Sonar Switch Assembly
O94
Refreshing Seat Switch
O89
Front Wiper Deicer Switch
O85
Auto High Beam Switch
6
8
7
2
BE
(*10)
BE
BE
(*18)
BE
(*20)
BE
BE
BE
BE
BE
L
BE
BE
BE
BE
BE

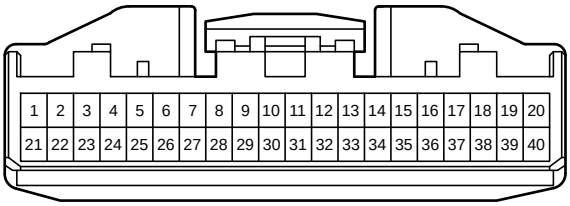

(IG)
7. 5A
METER
(BAT)
10A
MPX–B
NO. 1
2
53 4A
2
1
*10 : w/ LEXUS Parking Assist–Sensor System
*18 : w/ Front Window Deicer
*20 : w/ Automatic High Beam System
G
LG
32 4C
30 4B
LG
G
LG
3
7
5
ILL+
E
RV
P
W
B
25 A
26 A
21 A
22 A
TR
SW3
IG+
B
Up
Down
5V IC
5V+B
I/F
Rheostat
ILL–
8
O86
Trip Switch
CPU
I/F
BE
ILL–
EP
ES
BE
39 A
O3(A)
Combination Meter Assembly
40 A
31 A
BE
BE
BR
BR
BE
BE
BR
OC

O2
White



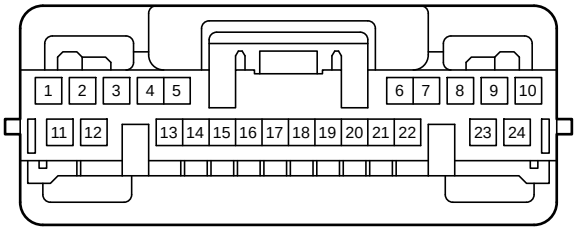
90980-12909

O3
Black



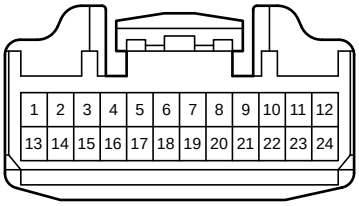
90980-12557

O6
Black



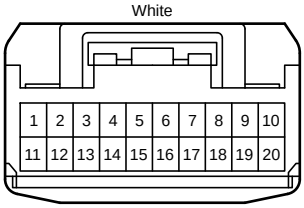
90980-12A42

O22
Black



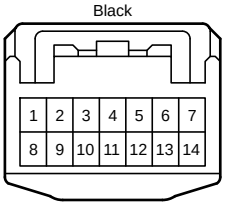
90980-12554

O23
White



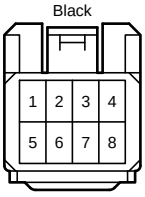
90980-12460

O25
Black



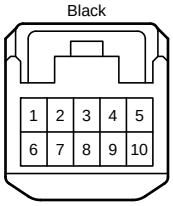
90980-12370

O36
Black



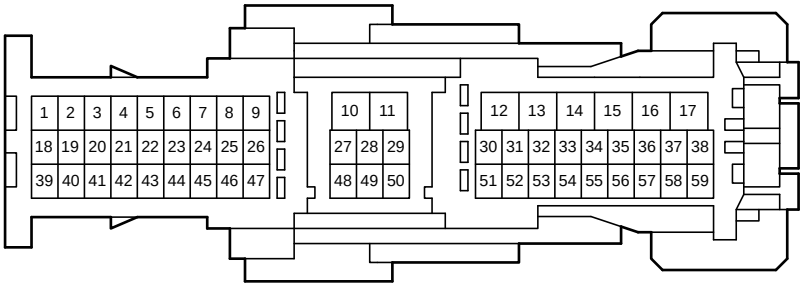
90980-12113

O49
Black



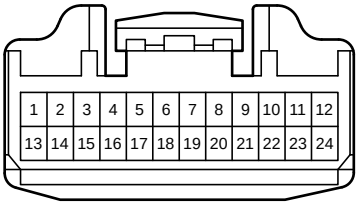
90980-12368

O57
White



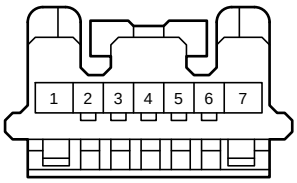
82824-50610

O60
Black



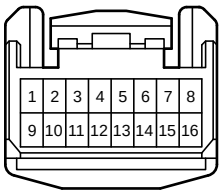
90980-12554

O61
Black



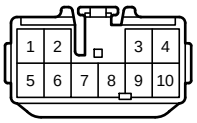
90980-12092

O64
Black



90980-12553

O68
White

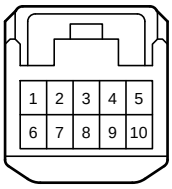


90980-10997

O69
White

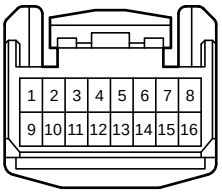
90980-10996

O75
Black



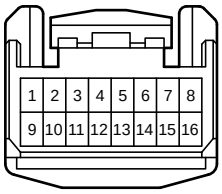
90980-12368

O76
Black



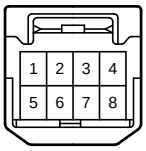
90980-12553

O78
Black



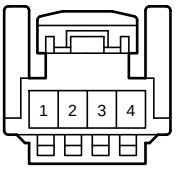
90980-12553

O84
White



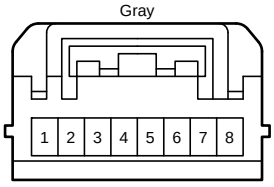
90980-12910

O85
White



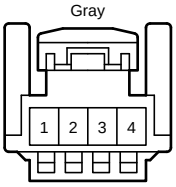
90980-12876

O86
Gray



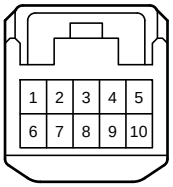
90980-12550

O87
Gray



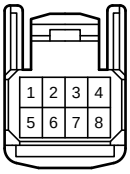
90980-12876

O89
Blue



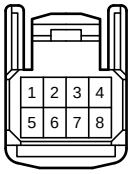
90980-12368

O90
White



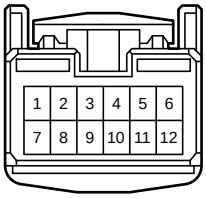
90980-12551

O94
Black



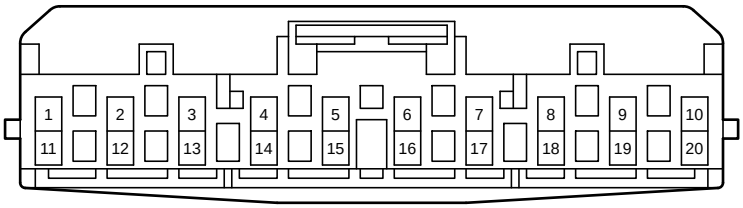
90980-12551

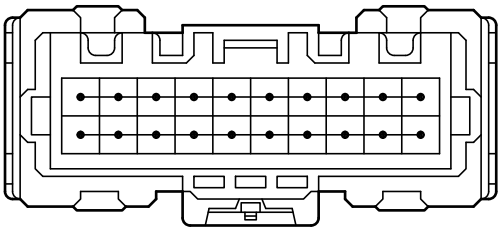
O99
Black



90980-12614

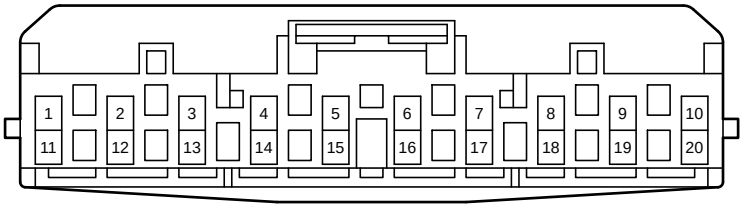
O104
White

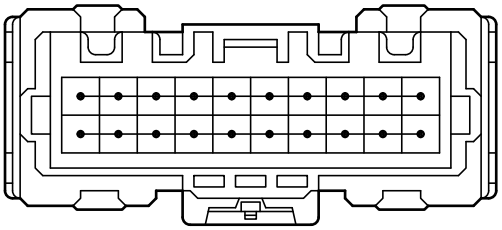




90980-12A58

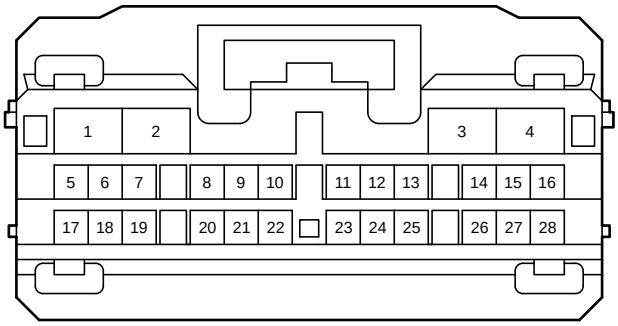
O105
White





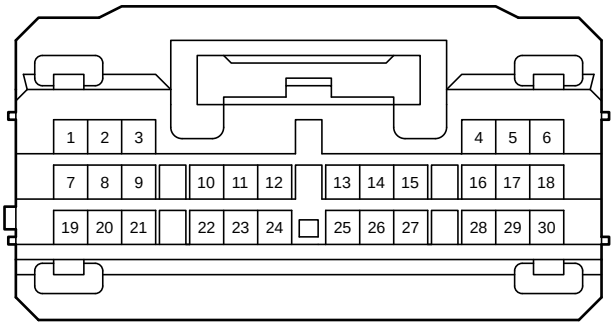
90980-12A58

O146
White



82824-52380

O147
White



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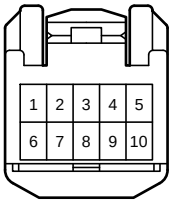

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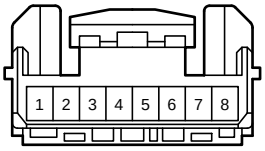

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R4
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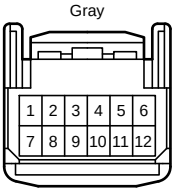

90980-12552

S3
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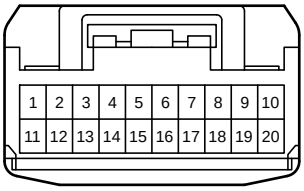

90980-12460

S10
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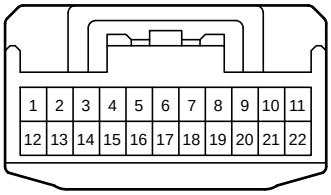

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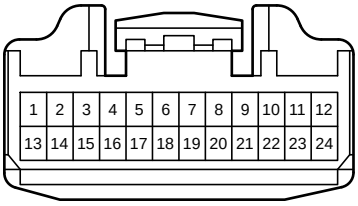

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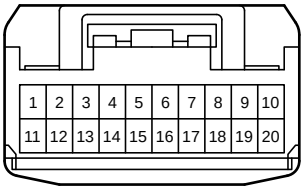

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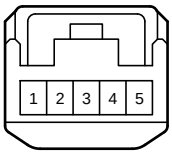

90980-12366

z4
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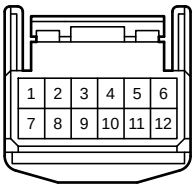

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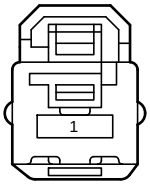

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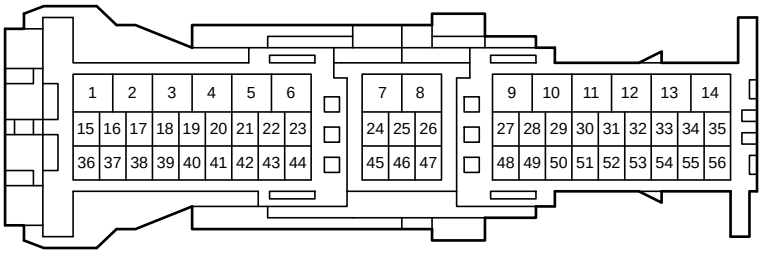

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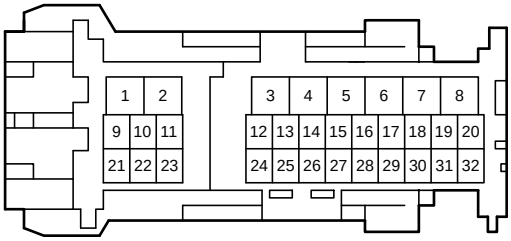

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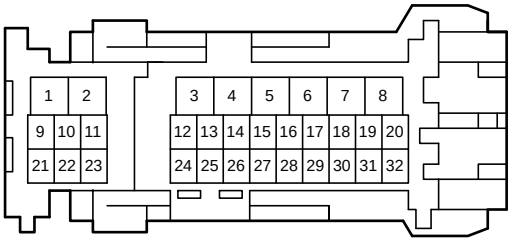

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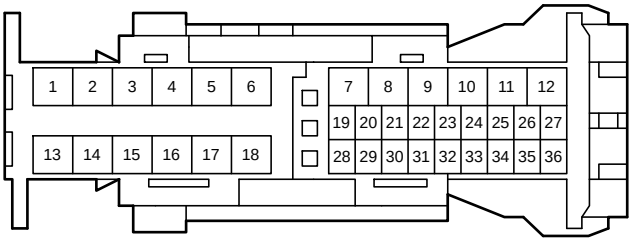

90980-12944

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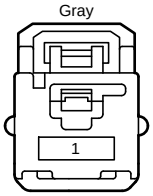

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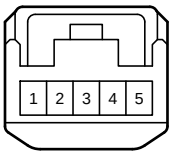

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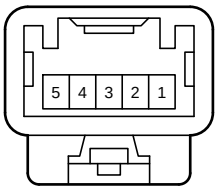

90980-12365

OT1
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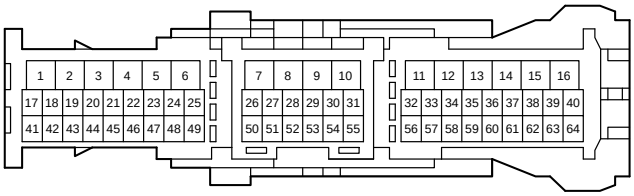

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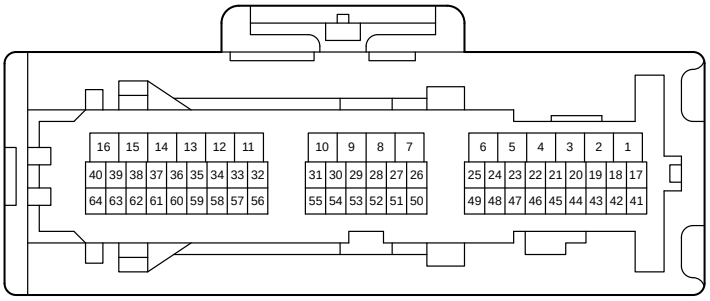

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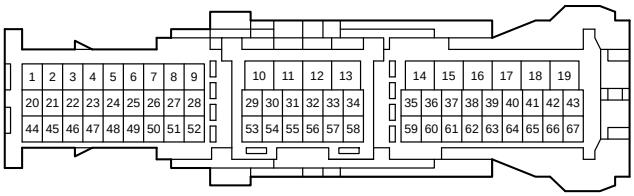

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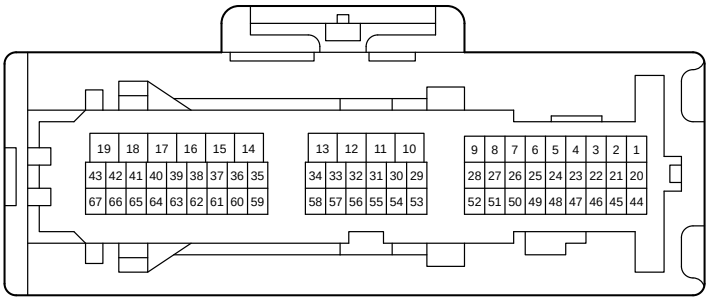

90980-12800

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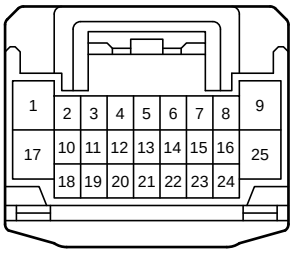

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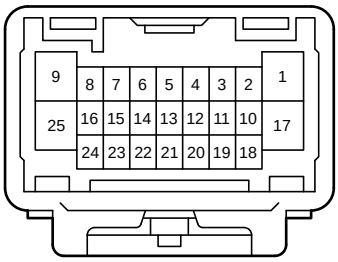

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OW2
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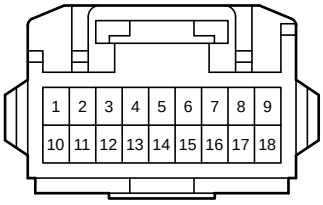

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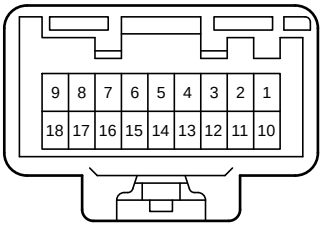

82824-53060

RT1
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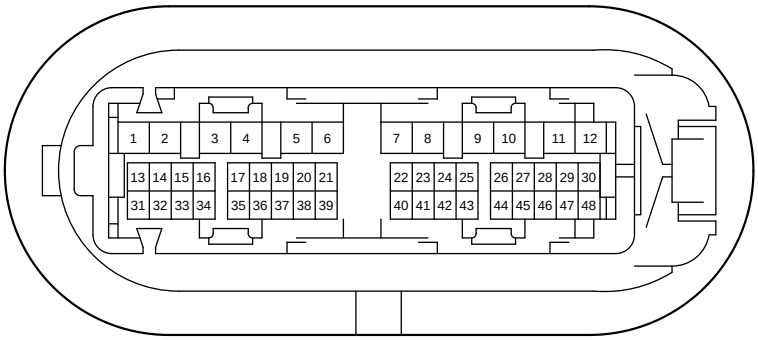

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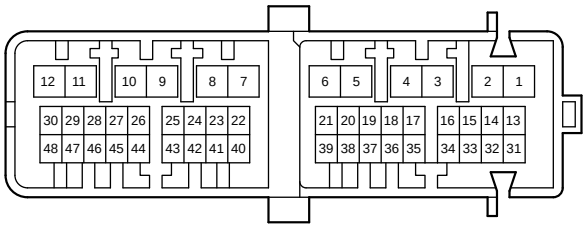

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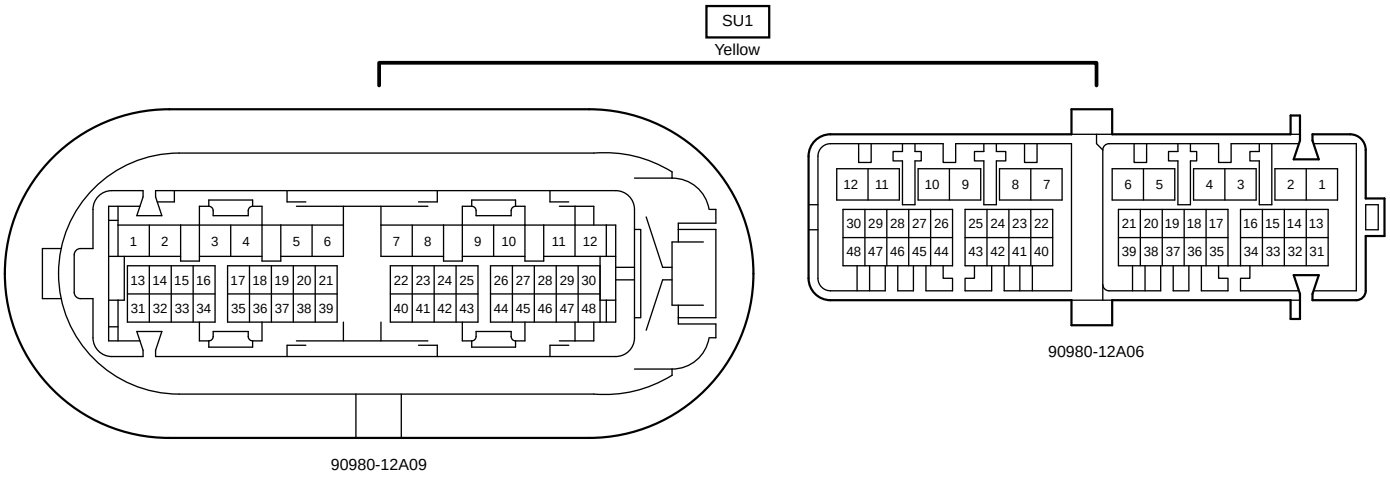
SU1
Yellow
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90980-12A09
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