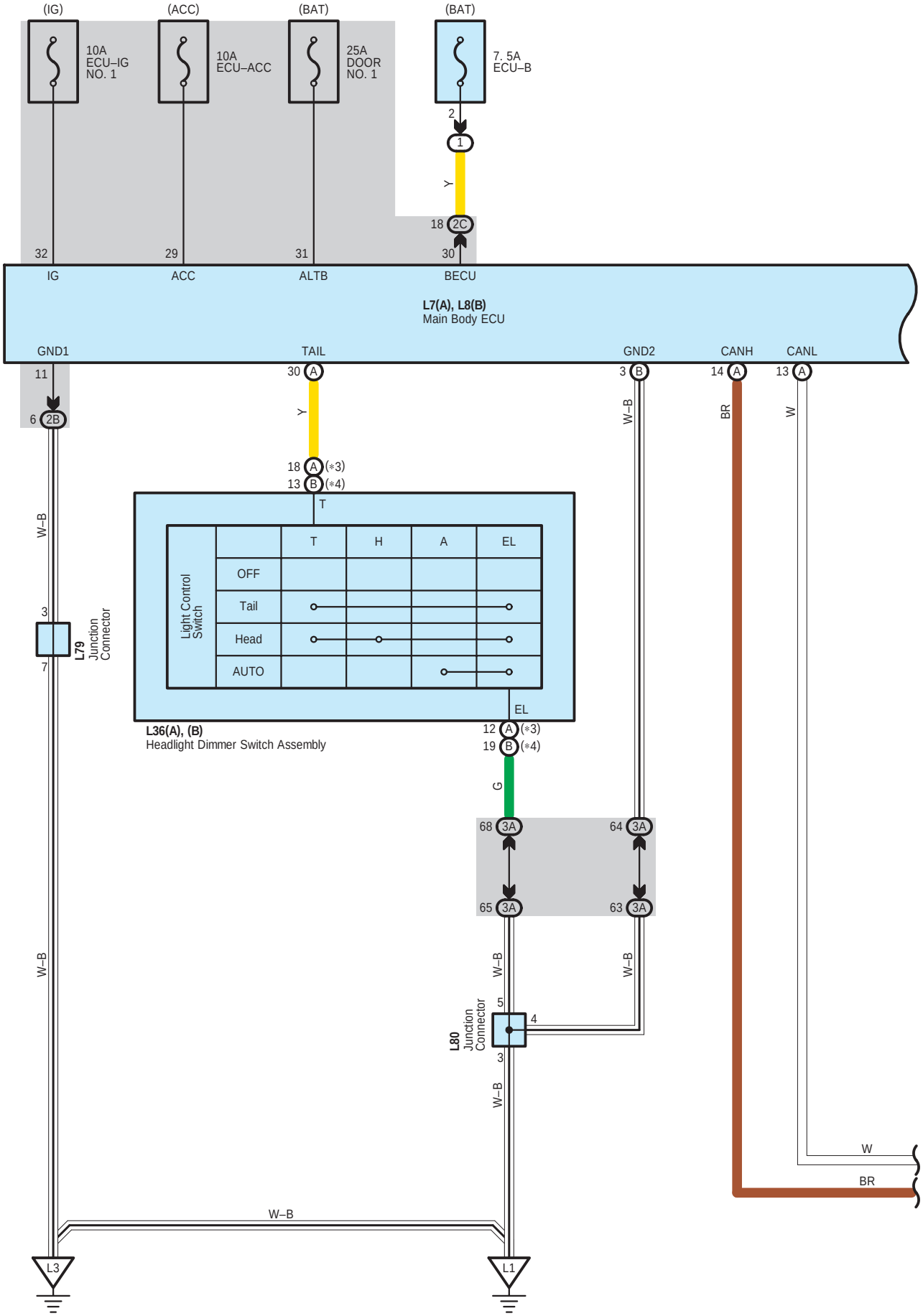
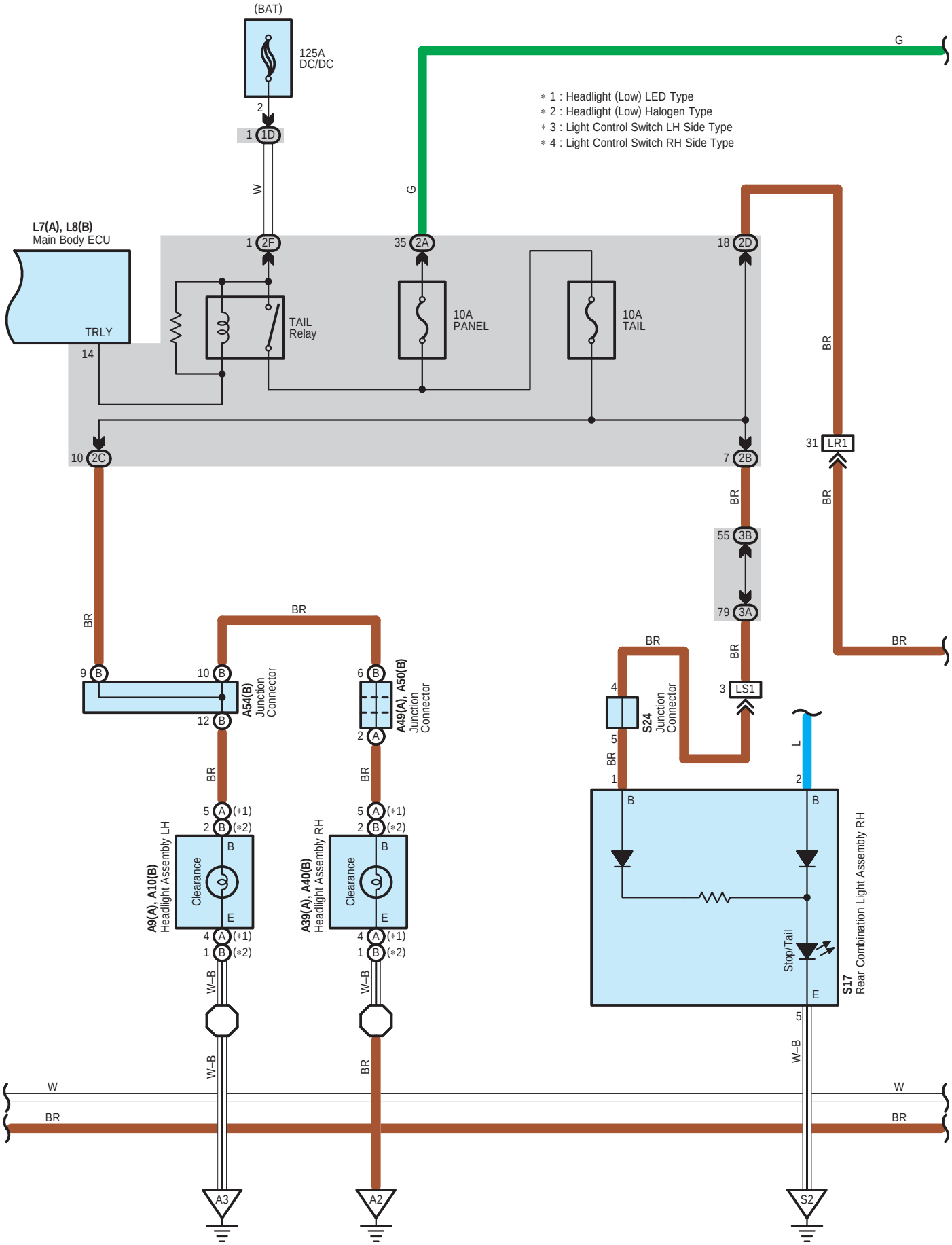
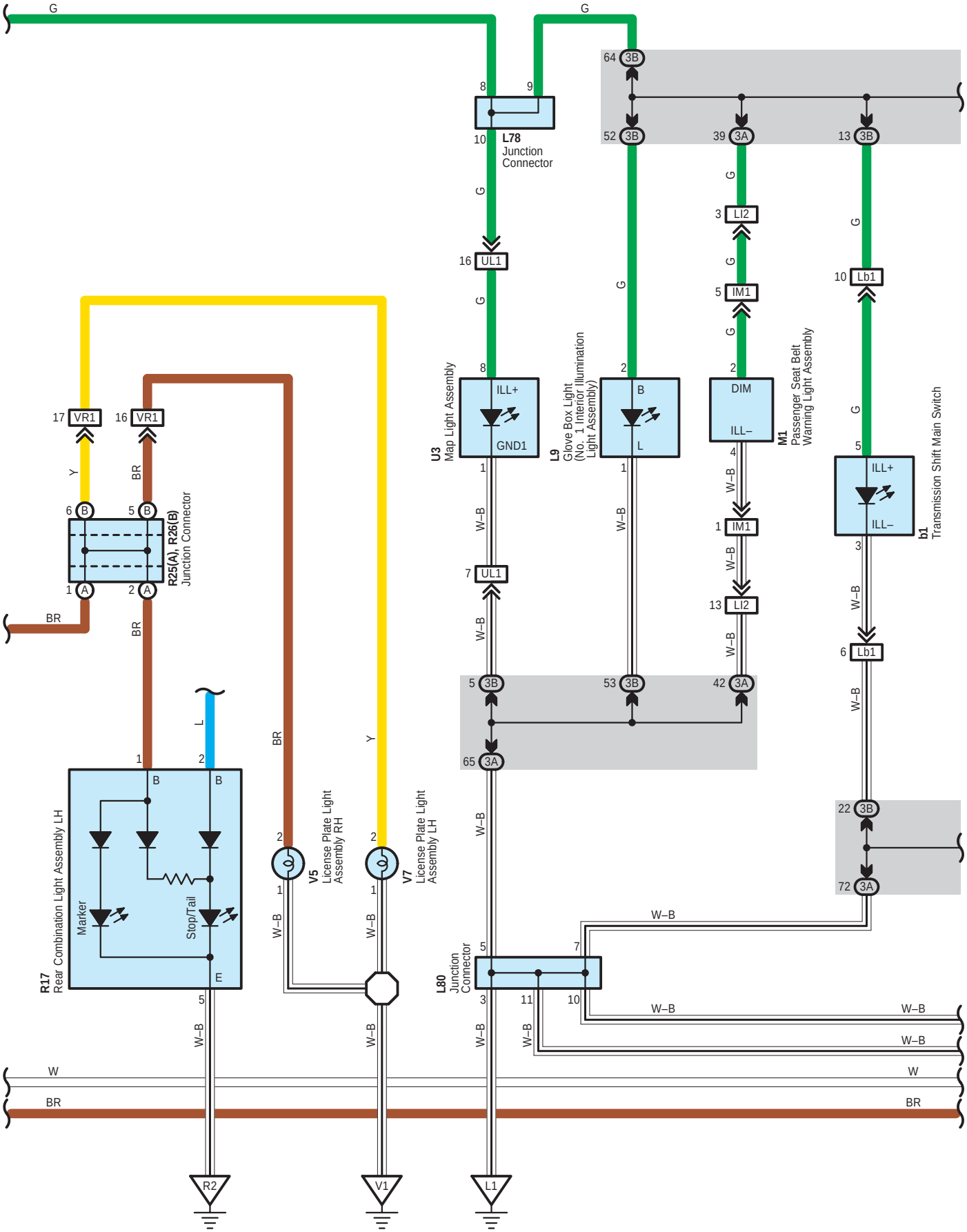
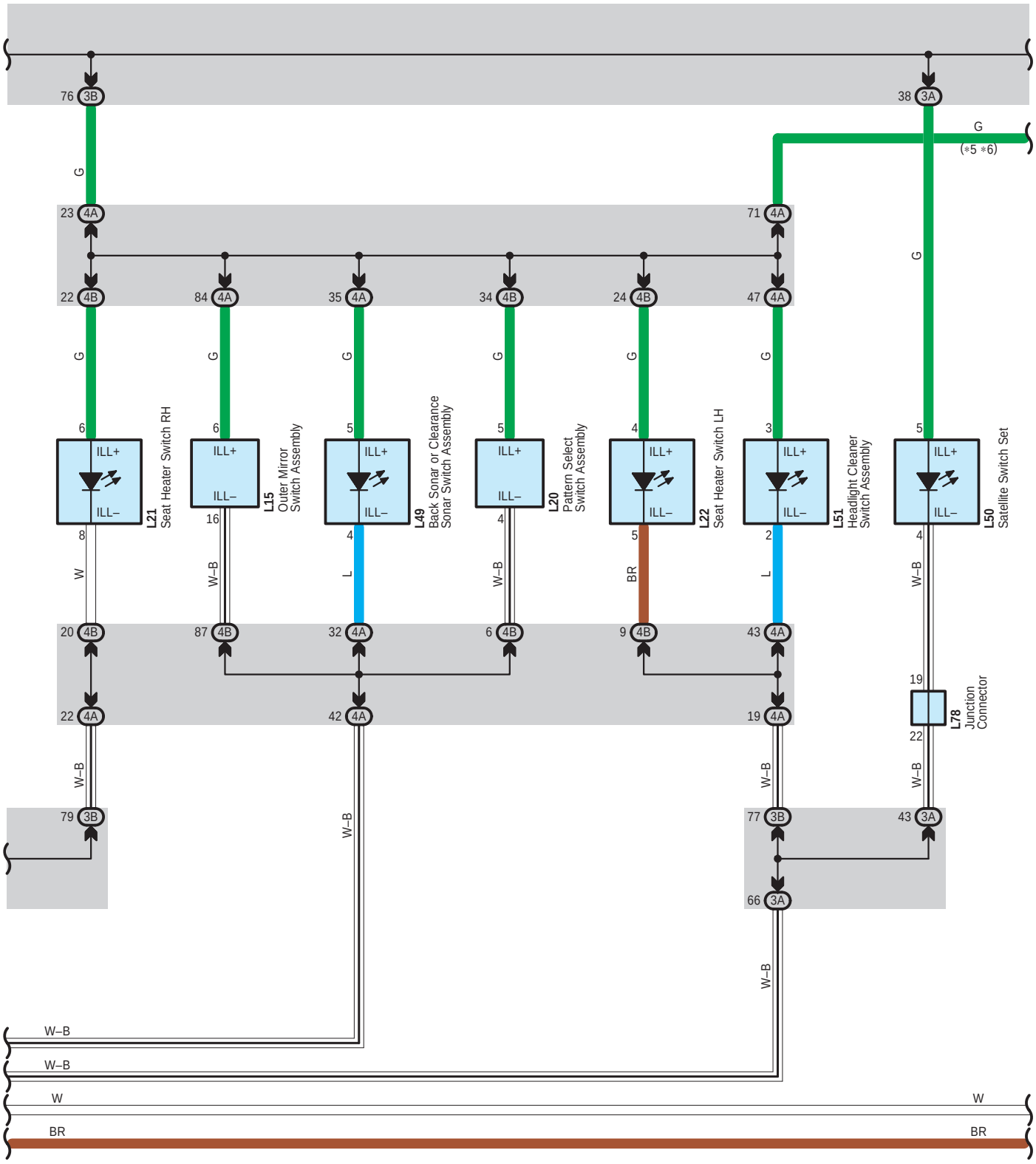
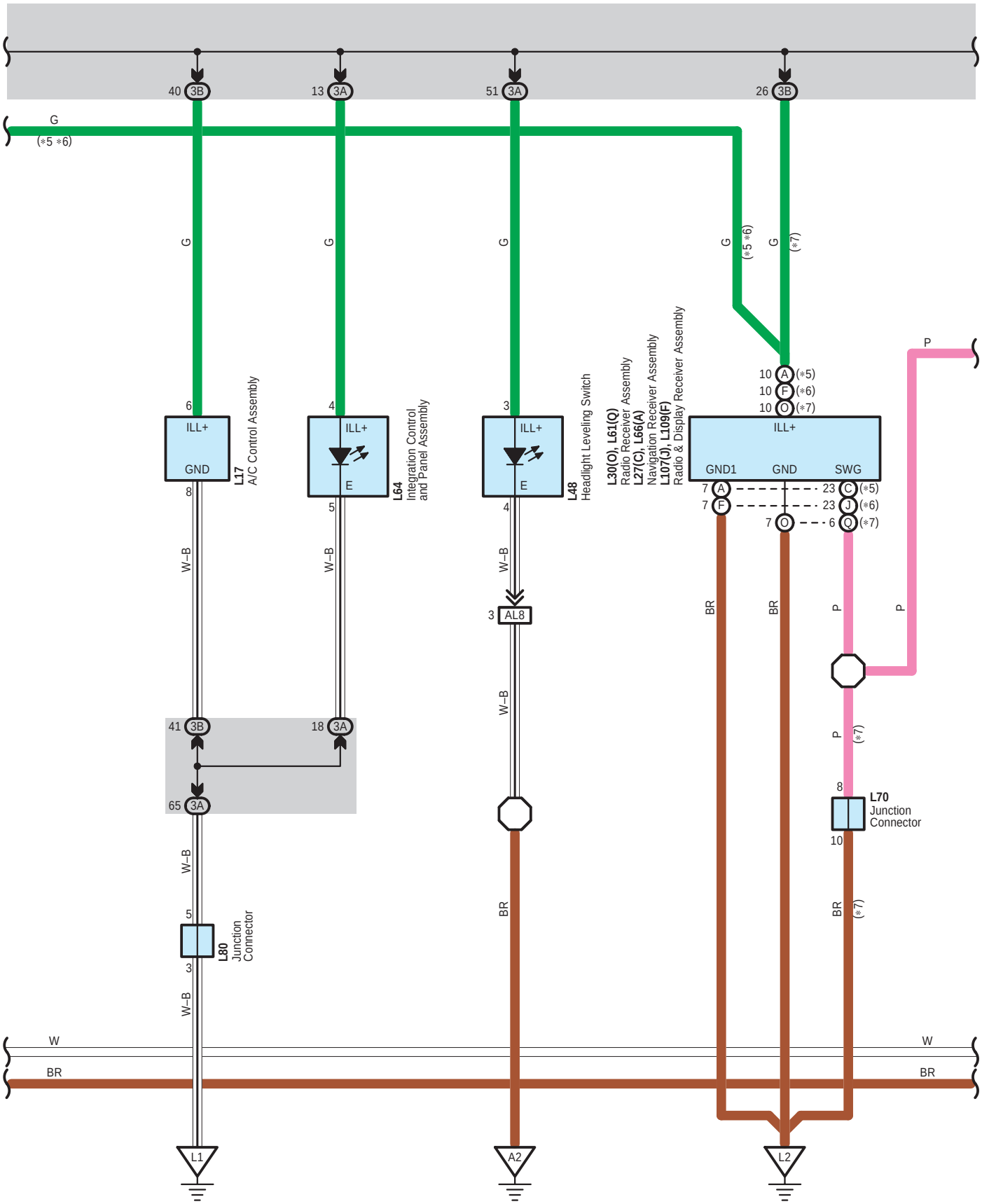

(IG)
(ACC)
(BAT)
(BAT)
10A
ECU–IG
NO. 1
10A
ECU–ACC
25A
DOOR
NO. 1
7. 5A
ECU–B
2
1
Y
18 2C
32
29
31
30
IG
ACC
ALTB
BECU
L7(A), L8(B)
Main Body ECU
GND1
TAIL
GND2
CANH
CANL
11
30 A
3 B
14 A
13 A
6 2B
Y
W–B
BR
W
18 A (*3)
13 B (*4)
T
W–B
3
7
L79
Junction
Connector
Light Control
Switch
T
H
A
EL
OFF
Tail
Head
AUTO
EL
L36(A), (B)
Headlight Dimmer Switch Assembly
12 A (*3)
19 B (*4)
G
68 3A
64 3A
65 3A
63 3A
W–B
W–B
W–B
5
4
L80
Junction
Connector
3
W–B
W
BR
W–B
L3
L1


(BAT)
125A
DC/DC
2
1 1D
W
G
G
∗ 1 : Headlight (Low) LED Type
∗ 2 : Headlight (Low) Halogen Type
∗ 3 : Light Control Switch LH Side Type
∗ 4 : Light Control Switch RH Side Type
L7(A), L8(B)
Main Body ECU
TRLY
14
1 2F
35 2A
18 2D
TAIL
Relay
10A
PANEL
10A
TAIL
BR
31 LR1
BR
10 2C
7 2B
BR
55 3B
79 3A
BR
BR
BR
BR
9 B
10 B
12 B
A54(B)
Junction
Connector
6 B
2 A
A49(A), A50(B)
Junction
Connector
4
5
S24
Junction
Connector
3 LS1
L
BR
1
2
BR
BR
5 A (∗1)
2 B (∗2)
A9(A), A10(B)
Headlight Assembly LH
Clearance
B
E
4 A (∗1)
1 B (∗2)
5 A (∗1)
2 B (∗2)
A39(A), A40(B)
Headlight Assembly RH
Clearance
B
E
4 A (∗1)
1 B (∗2)
B
B
Stop/Tail
E
S17
Rear Combination Light Assembly RH
5
W–B
W–B
W–B
BR
W
W
BR
BR
A3
A2
S2

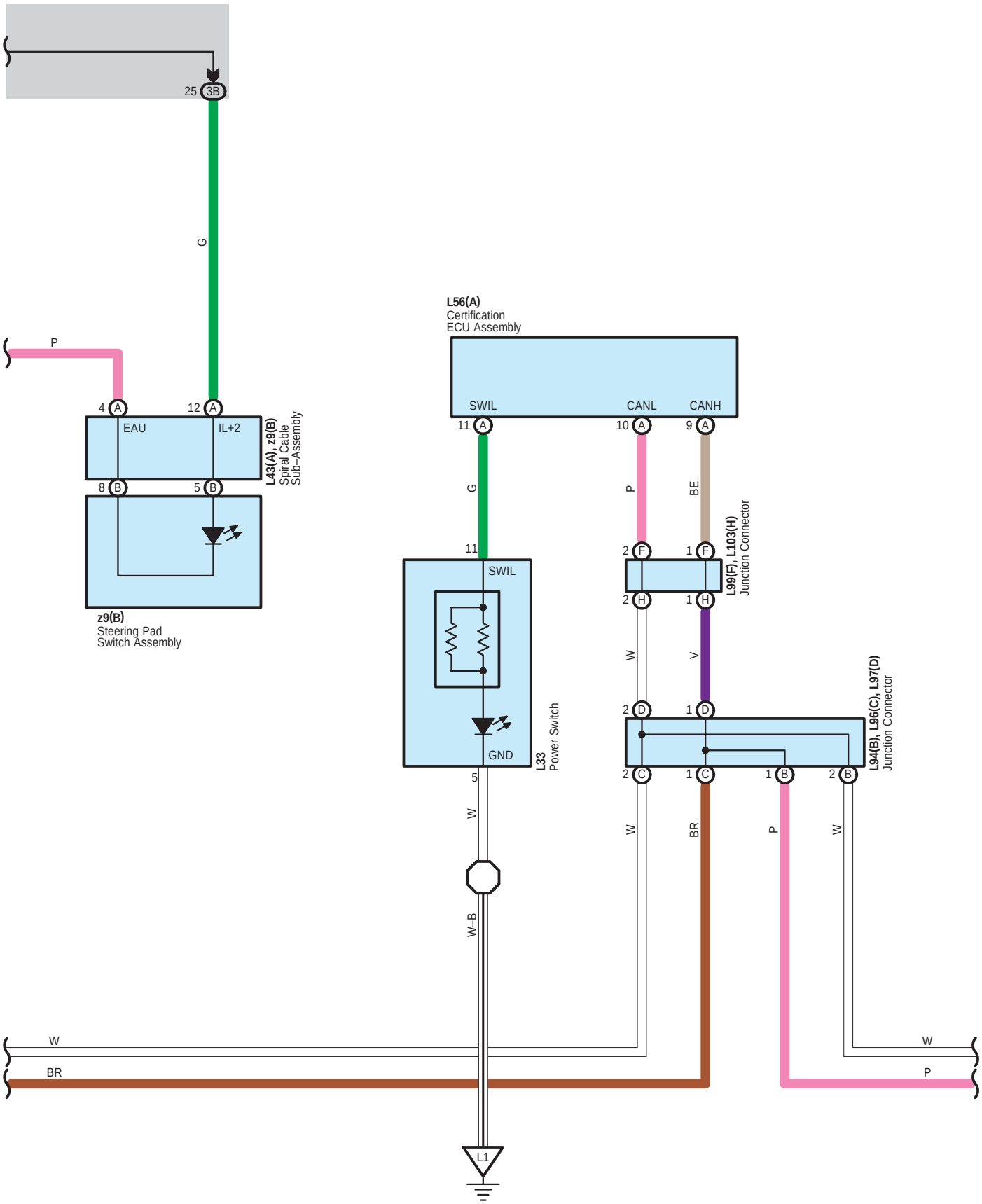

G
G
8
9
10
L78
Junction
Connector
G
16
UL1
G
8
ILL+
GND1
U3
Map Light Assembly
1
W–B
7
UL1
W–B
5
3B
65
3A
W–B
64
3B
52
3B
39
3A
13
3B
G
3
LI2
G
5
IM1
G
2
DIM
ILL–
M1
Passenger Seat Belt
Warning Light Assembly
4
W–B
1
IM1
W–B
13
LI2
W–B
42
3A
G
2
B
L
L9
Glove Box Light
(No. 1 Interior Illumination
Light Assembly)
1
W–B
53
3B
G
10
Lb1
G
5
ILL+
ILL–
b1
Transmission Shift Main Switch
3
W–B
6
Lb1
W–B
22
3B
72
3A
W–B
17
VR1
16
VR1
Y
BR
6
B
5
B
1
A
2
A
R25(A), R26(B)
Junction Connector
BR
BR
L
1
2
B
B
R17
Rear Combination Light Assembly LH
Marker
Stop/Tail
E
5
W–B
BR
2
1
V5
License Plate Light
Assembly RH
W–B
Y
2
1
V7
License Plate Light
Assembly LH
W–B
5
7
L80
Junction
Connector
3
11
10
W–B
W–B
W–B
W–B
W
W
BR
BR
R2
V1
L1

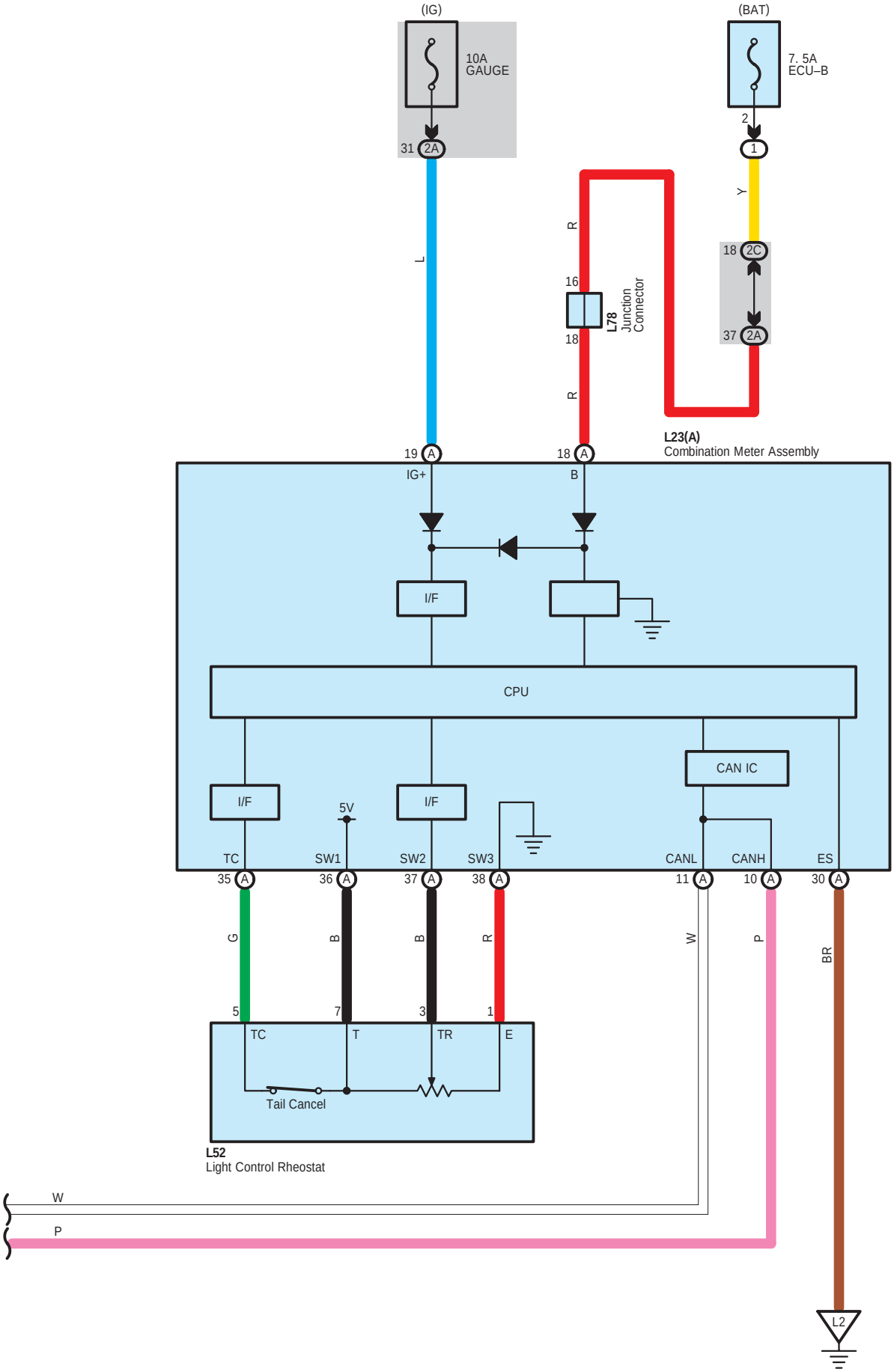
∗ 5 : w/ Navigation Receiver Assembly Type
∗ 6 : w/ Radio & Display Receiver Assembly Type



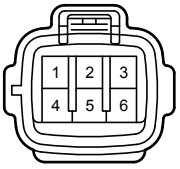

40 3B
13 3A
51 3A
26 3B
G
(*5 *6)
G
G
G
G
(*5 *6)
G
(*7)
P
6
ILL+
GND
L17
A/C Control Assembly
4
ILL+
E
L64
Integration Control
and Panel Assembly
3
ILL+
E
L48
Headlight Leveling Switch
L30(O), L61(Q)
Radio Receiver Assembly
L27(C), L66(A)
Navigation Receiver Assembly
L107(J), L109(F)
Radio & Display Receiver Assembly
10 A (*5)
10 F (*6)
10 O (*7)
ILL+
GND1
GND
SWG
7 A
7 F
7 O
23 C (*5)
23 J (*6)
6 Q (*7)
8
W–B
5
W–B
4
W–B
3 AL8
W–B
BR
BR
P
P
41 3B
18 3A
65 3A
W–B
P
(*7)
8
L70
Junction
Connector
10
5
L80
Junction
Connector
3
W–B
BR
BR
(*7)
W
BR
W
BR
L1
A2
L2

∗ 5 : w/ Navigation Receiver Assembly Type
∗ 6 : w/ Radio & Display Receiver Assembly Type
∗ 7 : w/ Radio Receiver Assembly Type




(IG)
10A
GAUGE
31 2A
(BAT)
7. 5A
ECU–B
2
1
Y
18 2C
37 2A
L
R
16
18
L78
Junction
Connector
R
L23(A)
Combination Meter Assembly
19 A
IG+
18 A
B
I/F
CPU
CAN IC
I/F
5V
I/F
TC
SW1
SW2
SW3
CANL
CANH
ES
35 A
36 A
37 A
38 A
11 A
10 A
30 A
G
B
B
R
W
P
BR
5
7
3
1
TC
T
TR
E
Tail Cancel
L52
Light Control Rheostat
W
P
L2

A 9
Gray

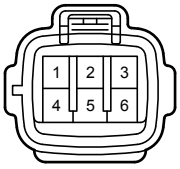


(Low and Clearance LED Type)

A 10
Gray

(Clearance Halogen Type)

A 39
Gray

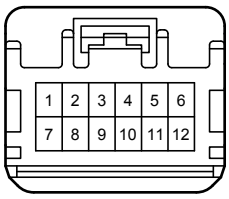


(Low and Clearance LED Type)

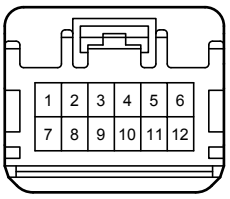
A 40
Gray

(Clearance Halogen Type)

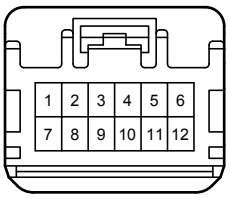
A 49
White



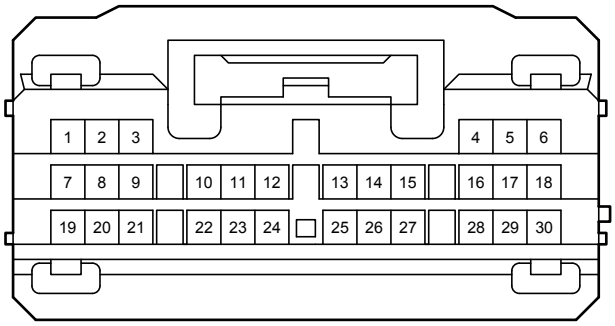
A 50
White



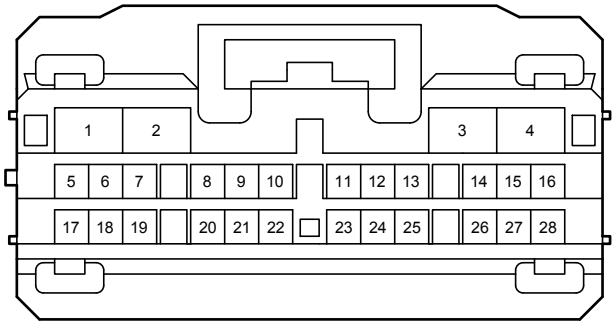
A 54
Black



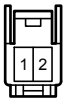
L 7
White



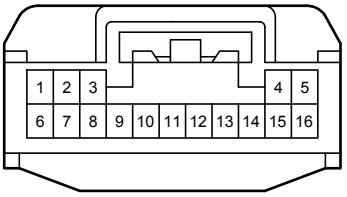
L 8
White



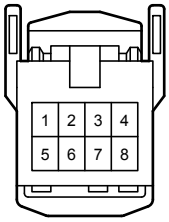
L 9
Black



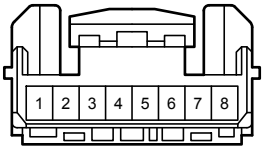
L 15
White



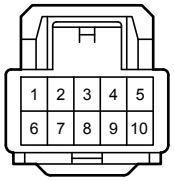
L 17
Gray



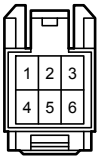
L 20
Black



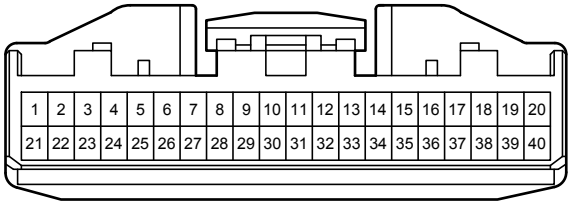
L 21
White



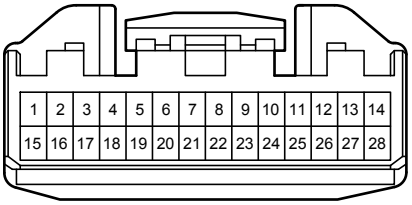
L 22
Blue



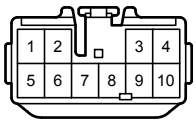
L 23
White



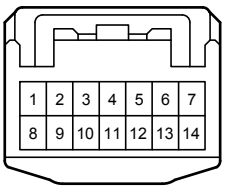
L 27
White



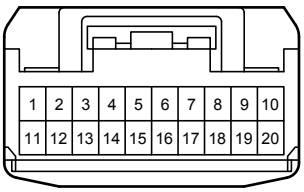
L 30
White



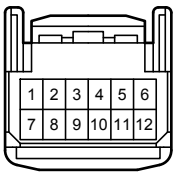
L 33
Black



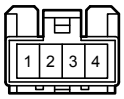
L 36
White



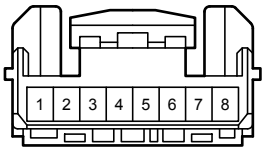
L 43
Black



L 48
Black



L 49
Black



L 50
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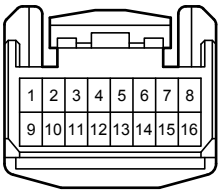
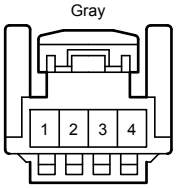
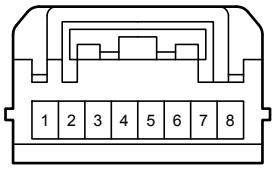


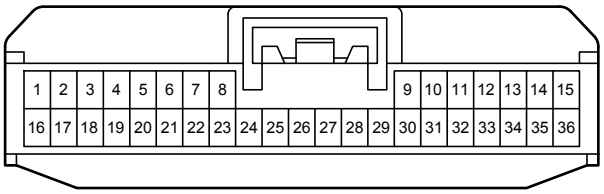
L 51
Gray



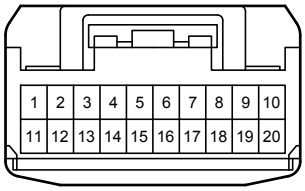
L 52
White



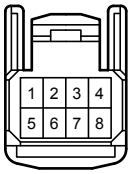
L 56
White



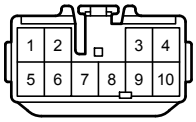
L 61
White



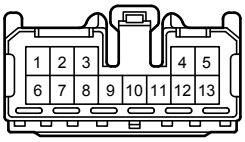
L 64
Black



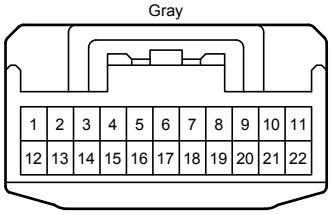
L 66
White



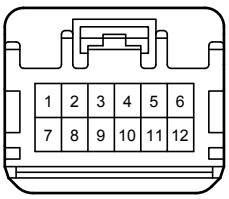
L 70
White



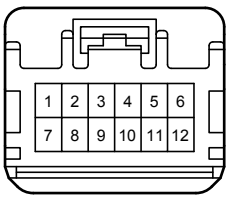
L 78
Gray



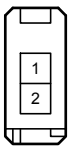
L 79
White



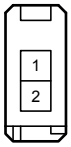
L 80
White



L 94
White



L 96
White



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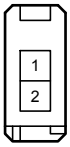

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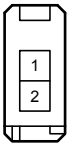

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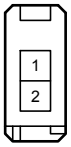

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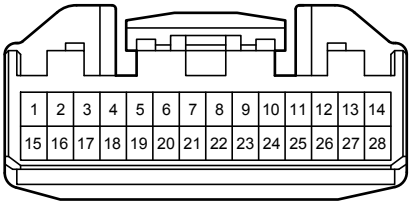

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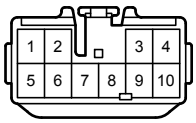

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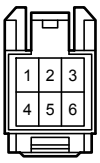

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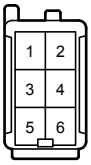

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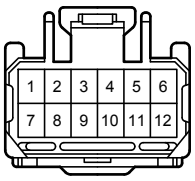

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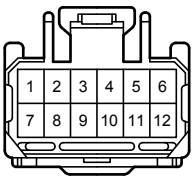

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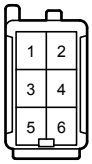

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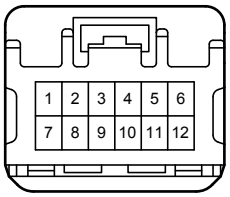

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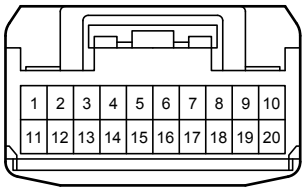

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V 7
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b 1
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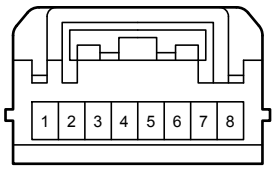

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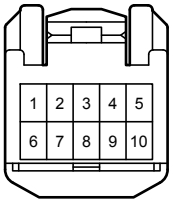

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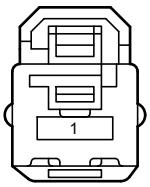

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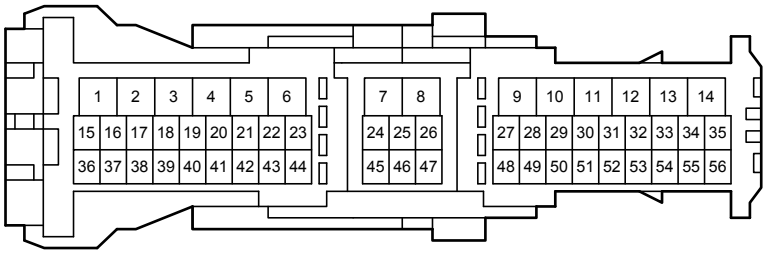

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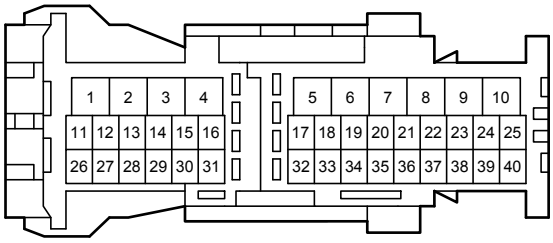

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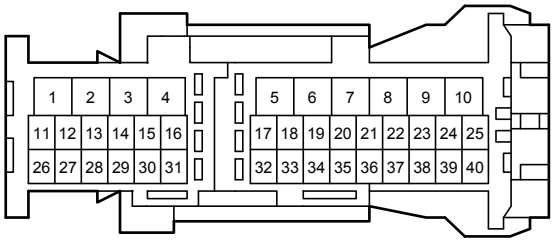

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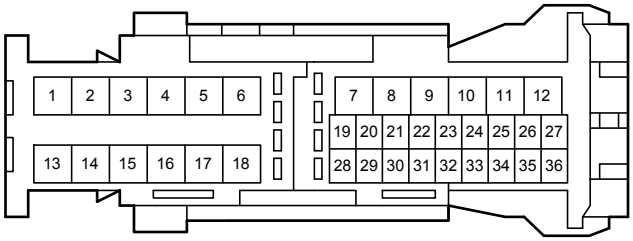

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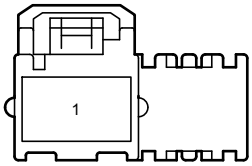

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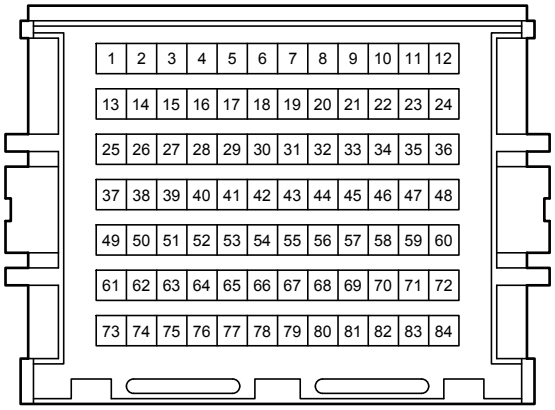

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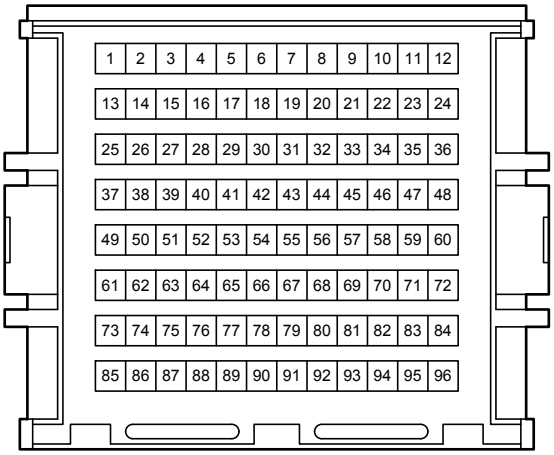

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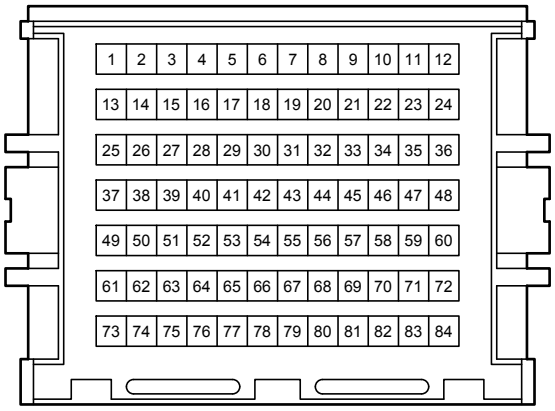

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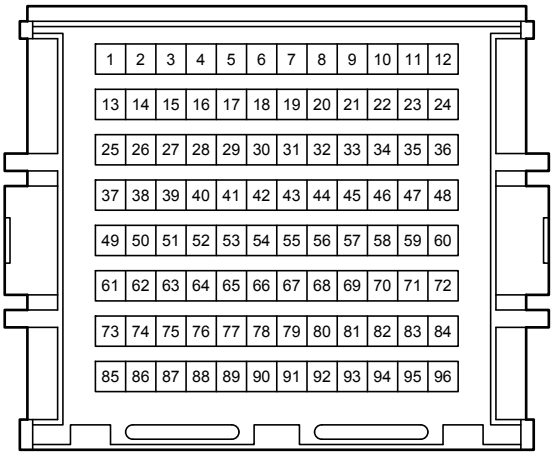

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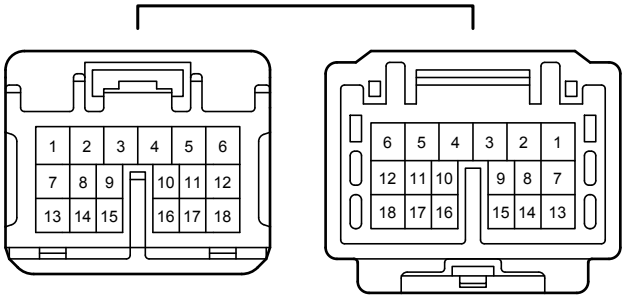

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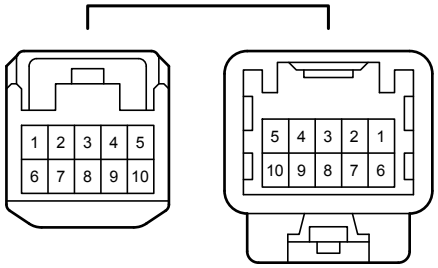

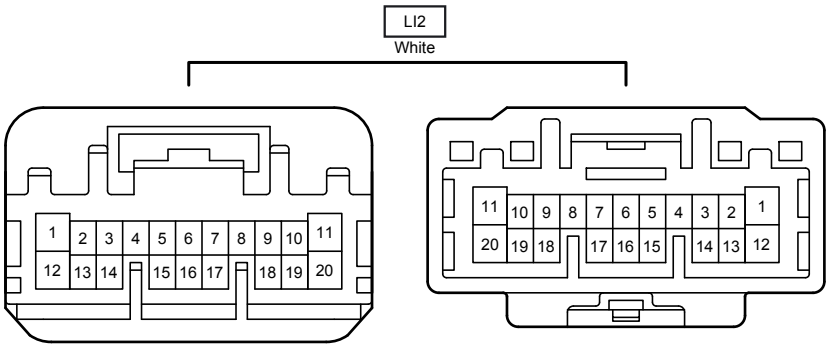
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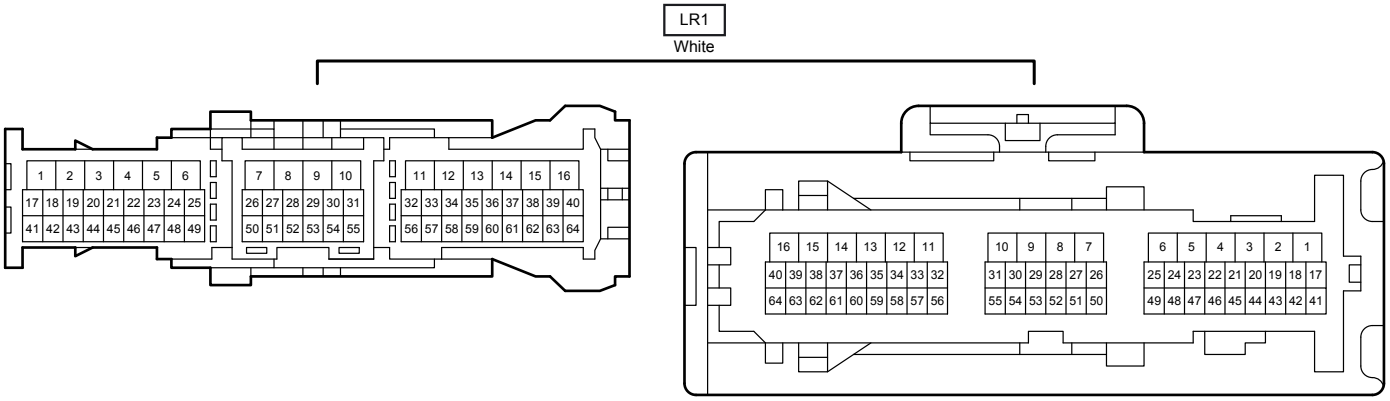
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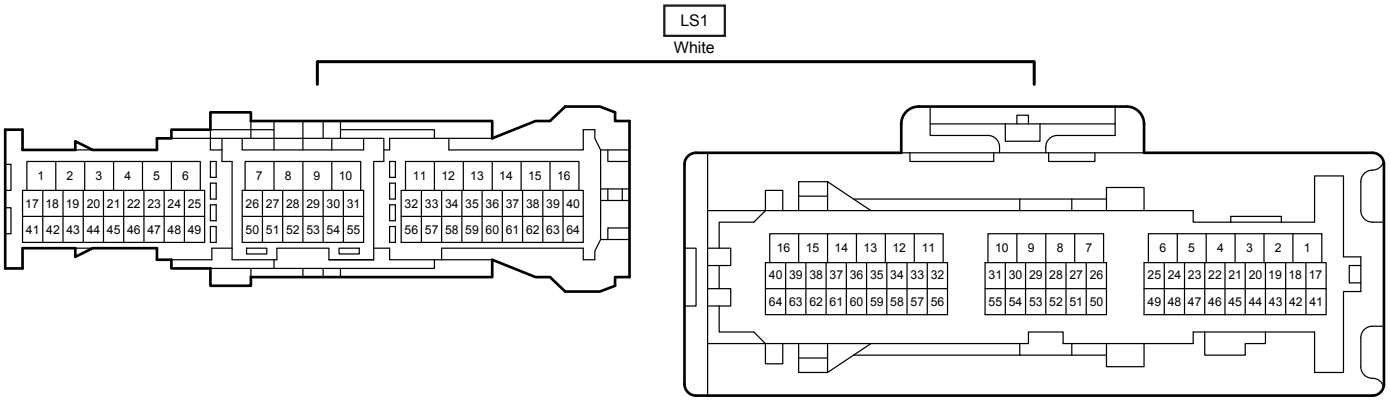
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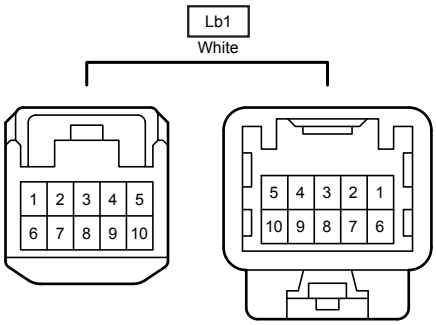
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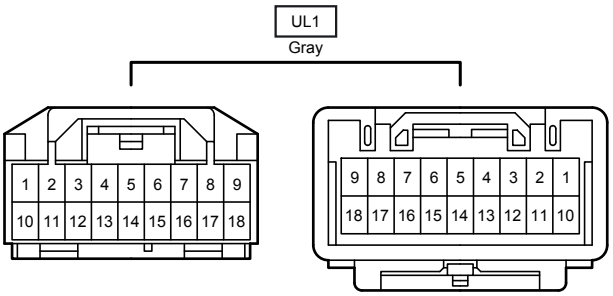
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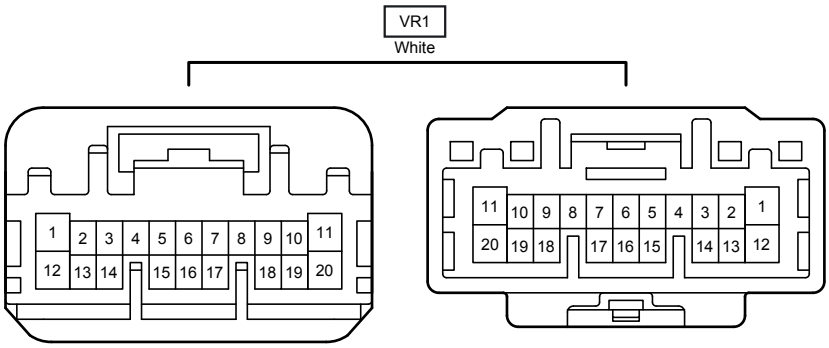
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