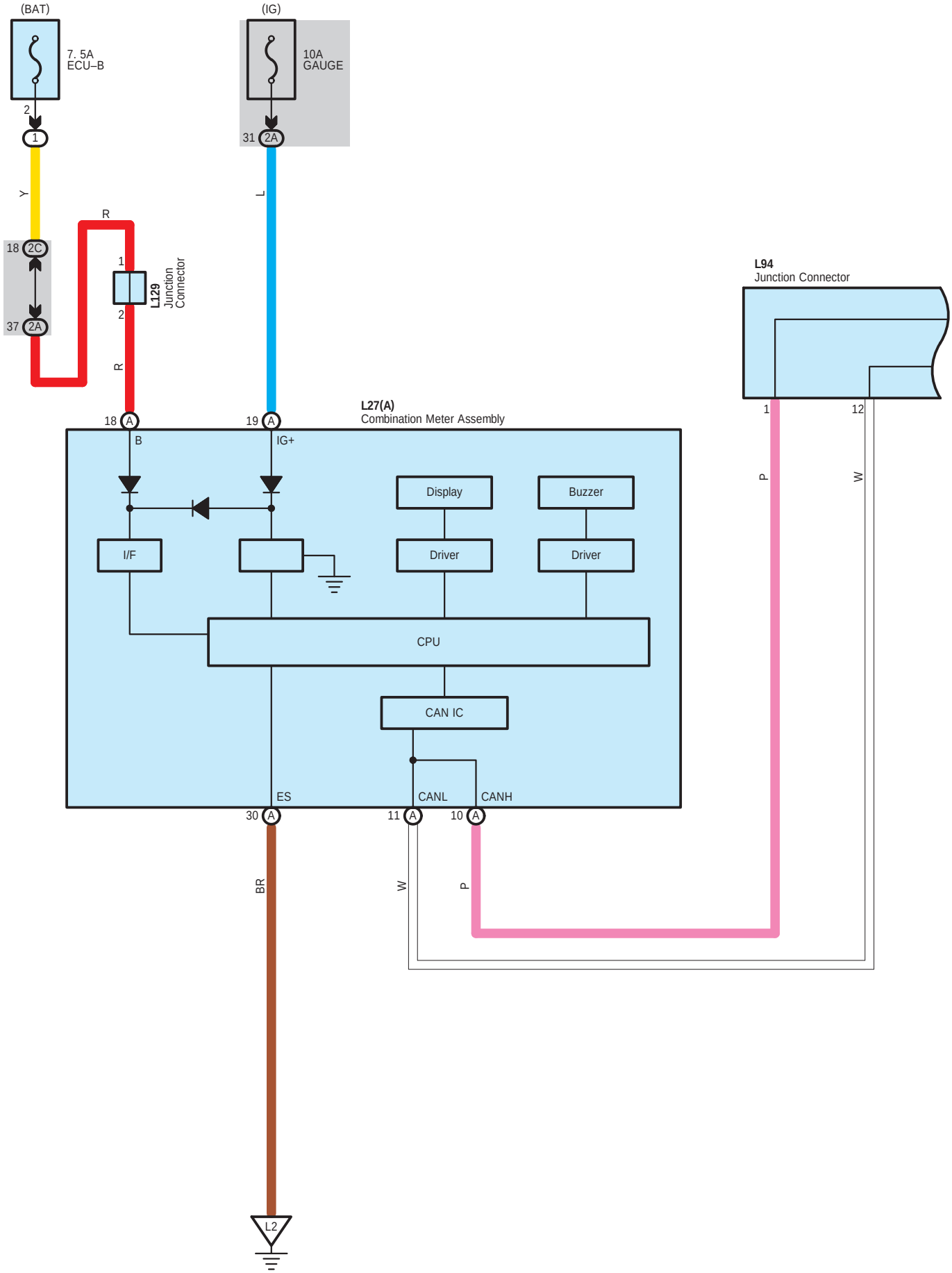
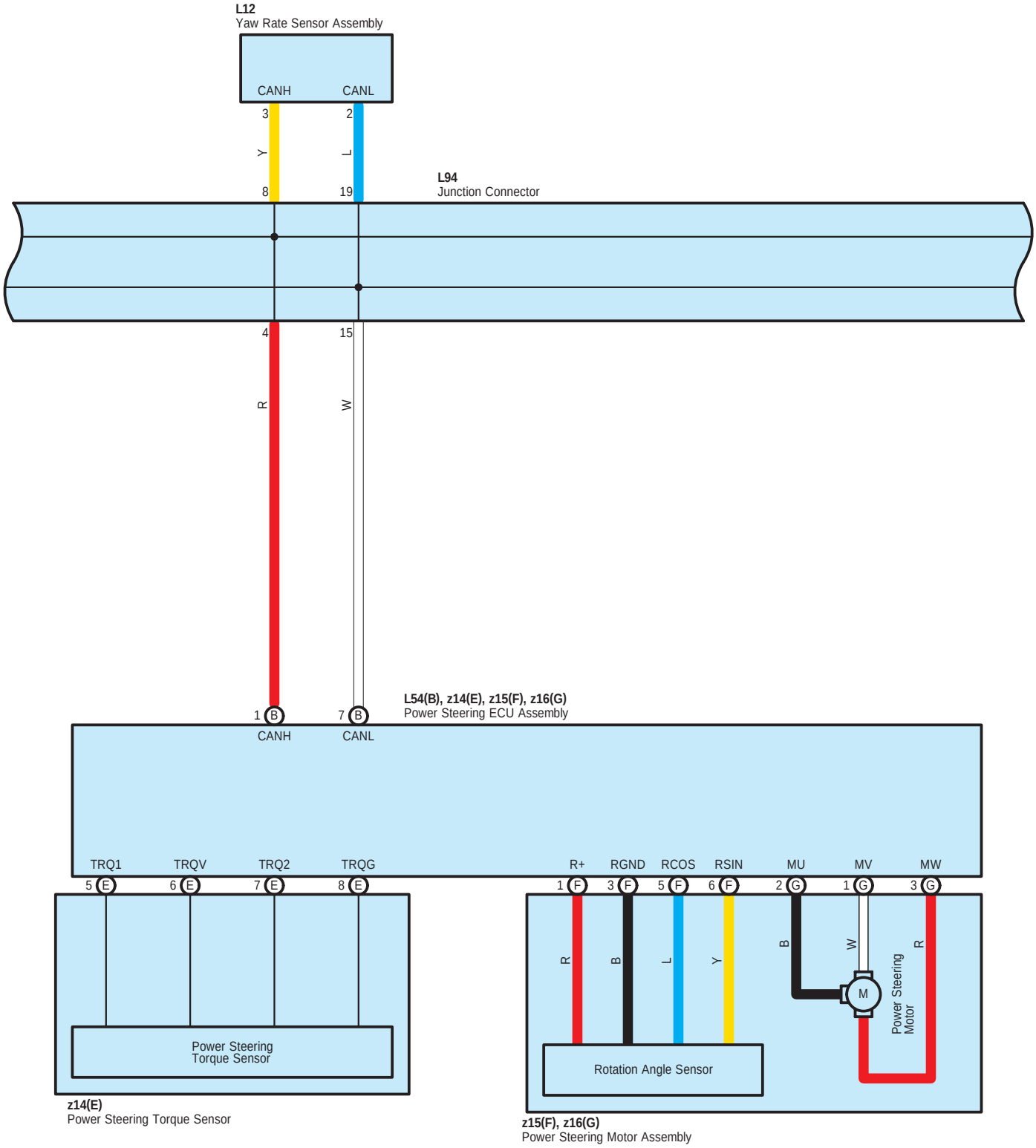
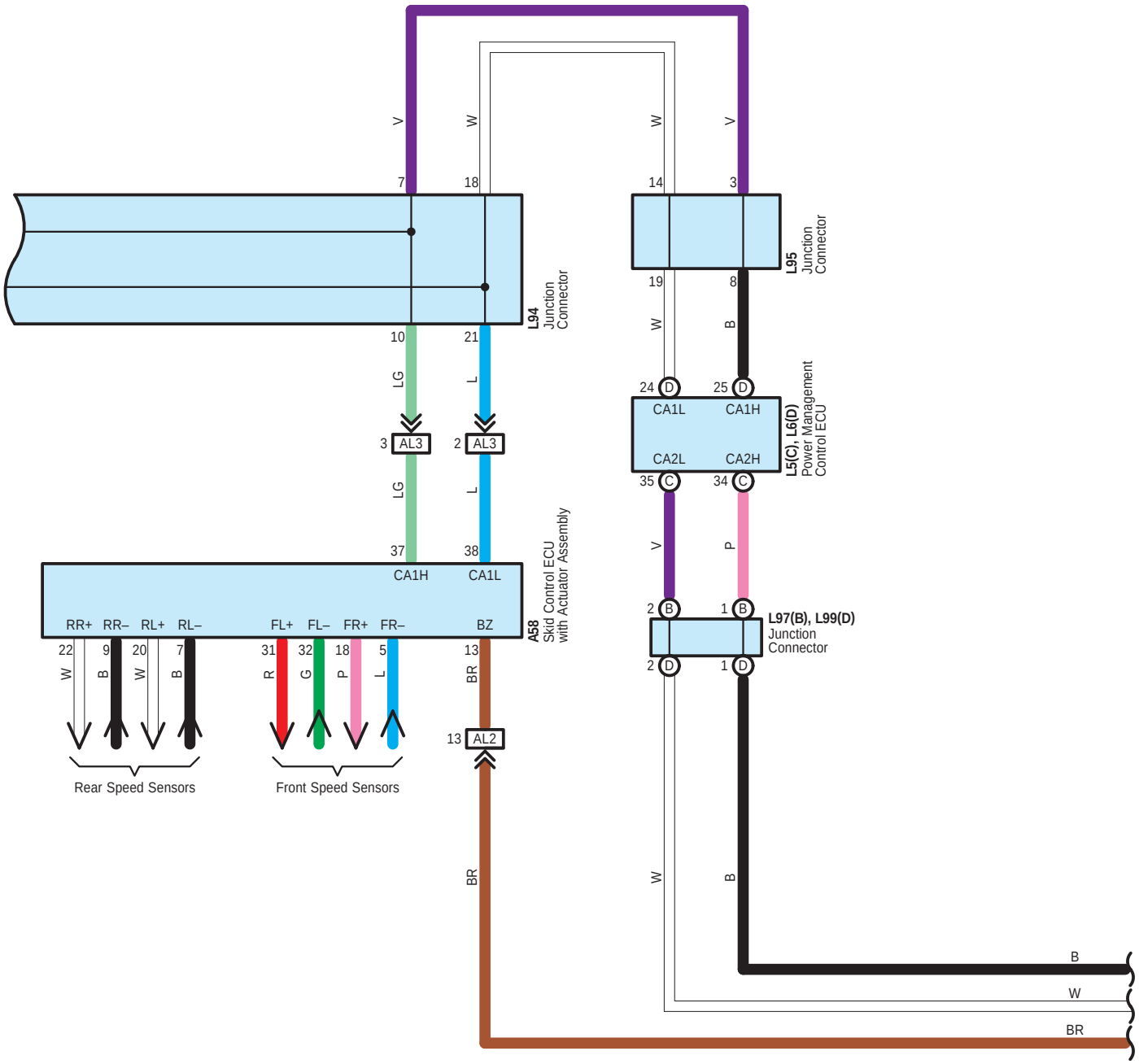
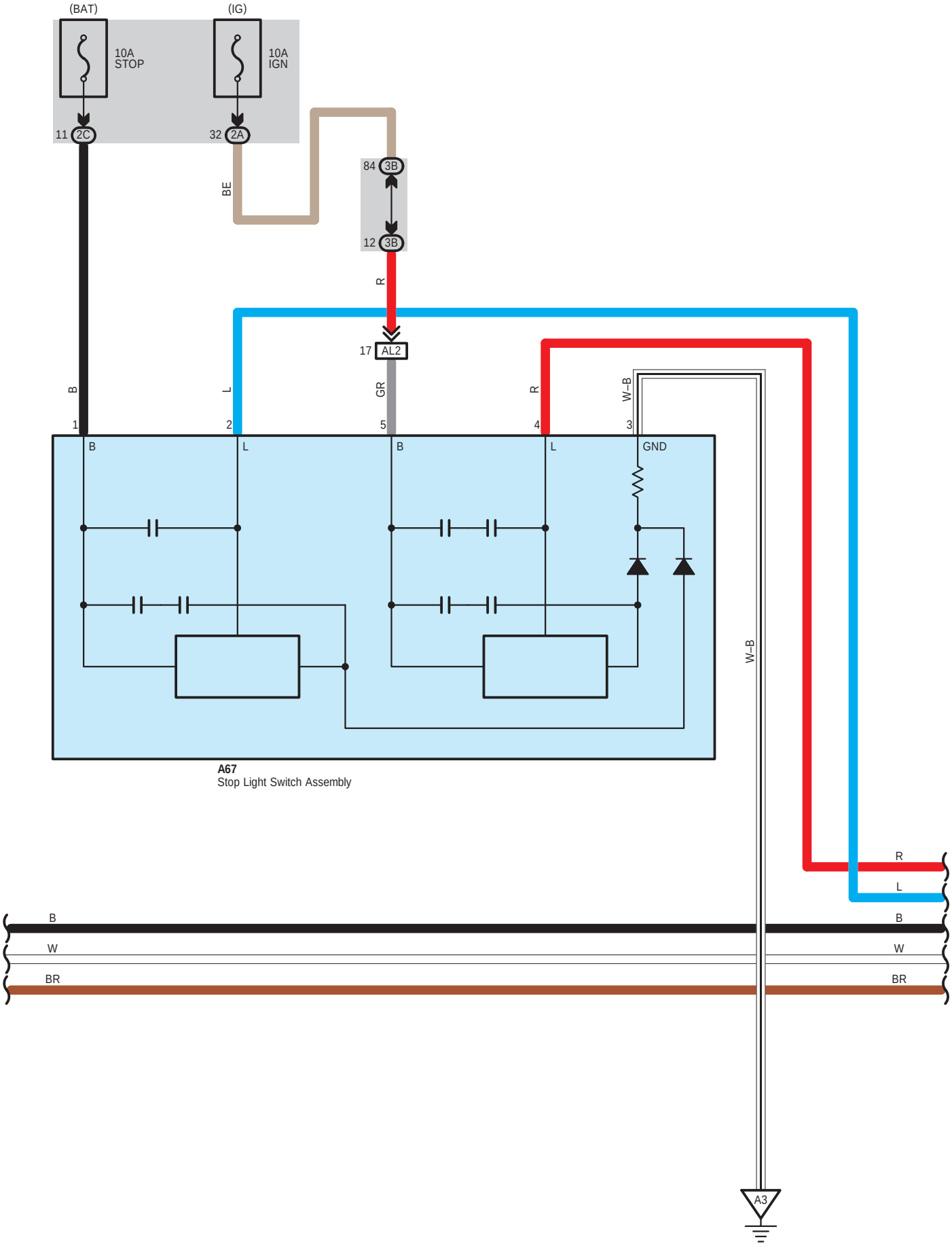
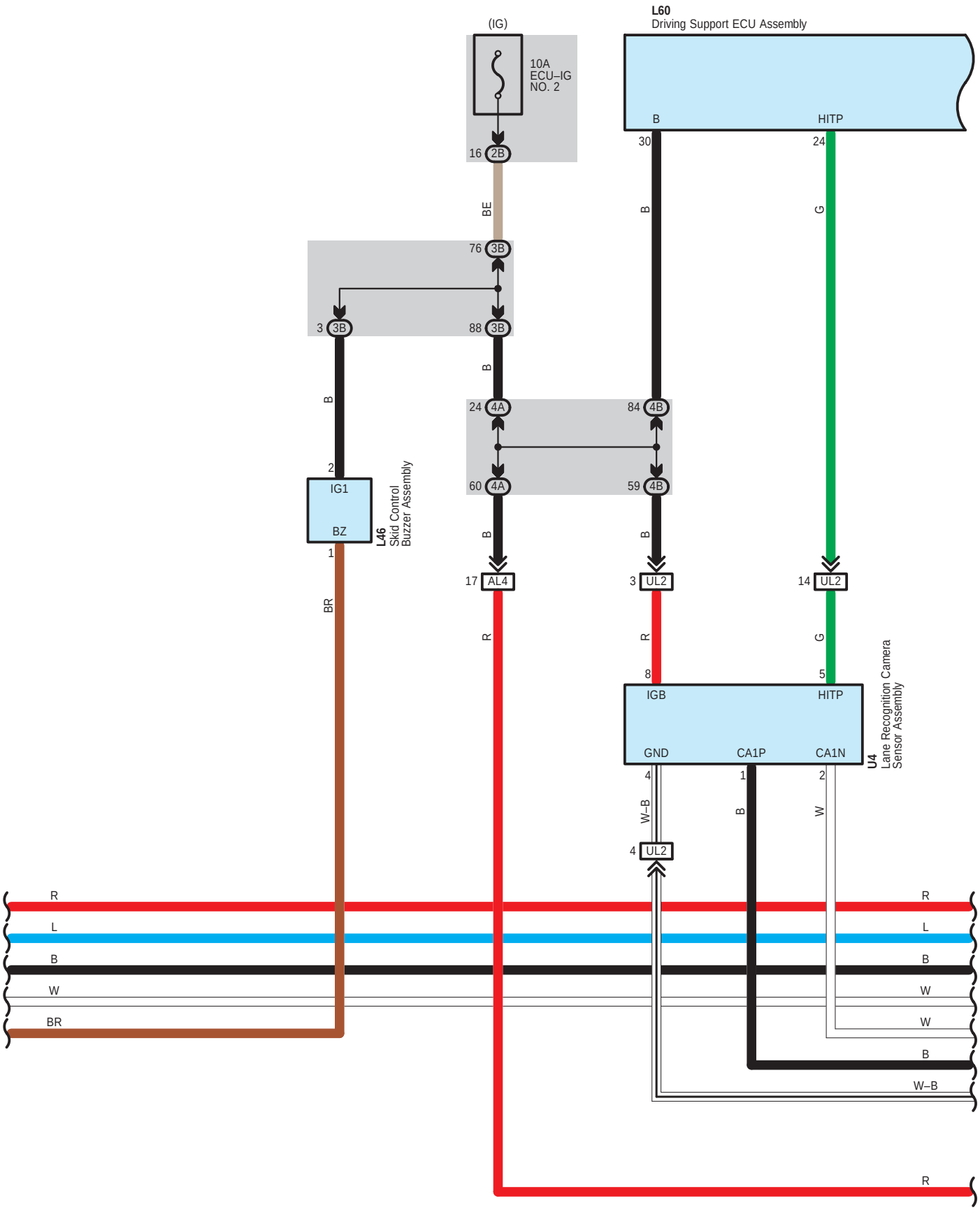
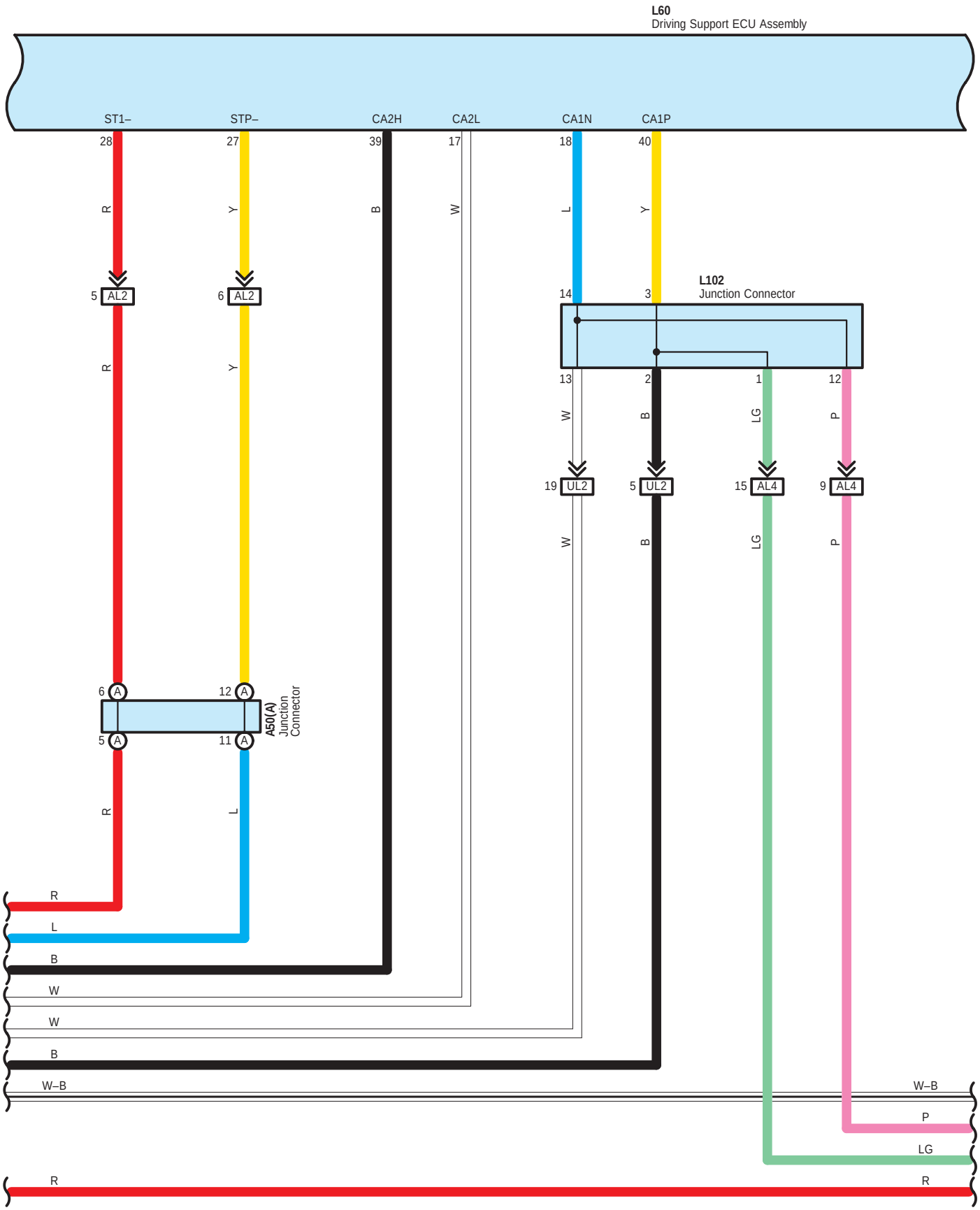

(BAT)
7. 5A
ECU–B
2
1
Y
18 2C
37 2A
R
1
L129
Junction
Connector
2
R
18 A
B
(IG)
10A
GAUGE
31 2A
L
19 A
IG+
L27(A)
Combination Meter Assembly
I/F
Display
Driver
Buzzer
Driver
CPU
CAN IC
ES
CANL
CANH
30 A
11 A
10 A
BR
W
P
L94
Junction Connector
1
12
P
W
L2

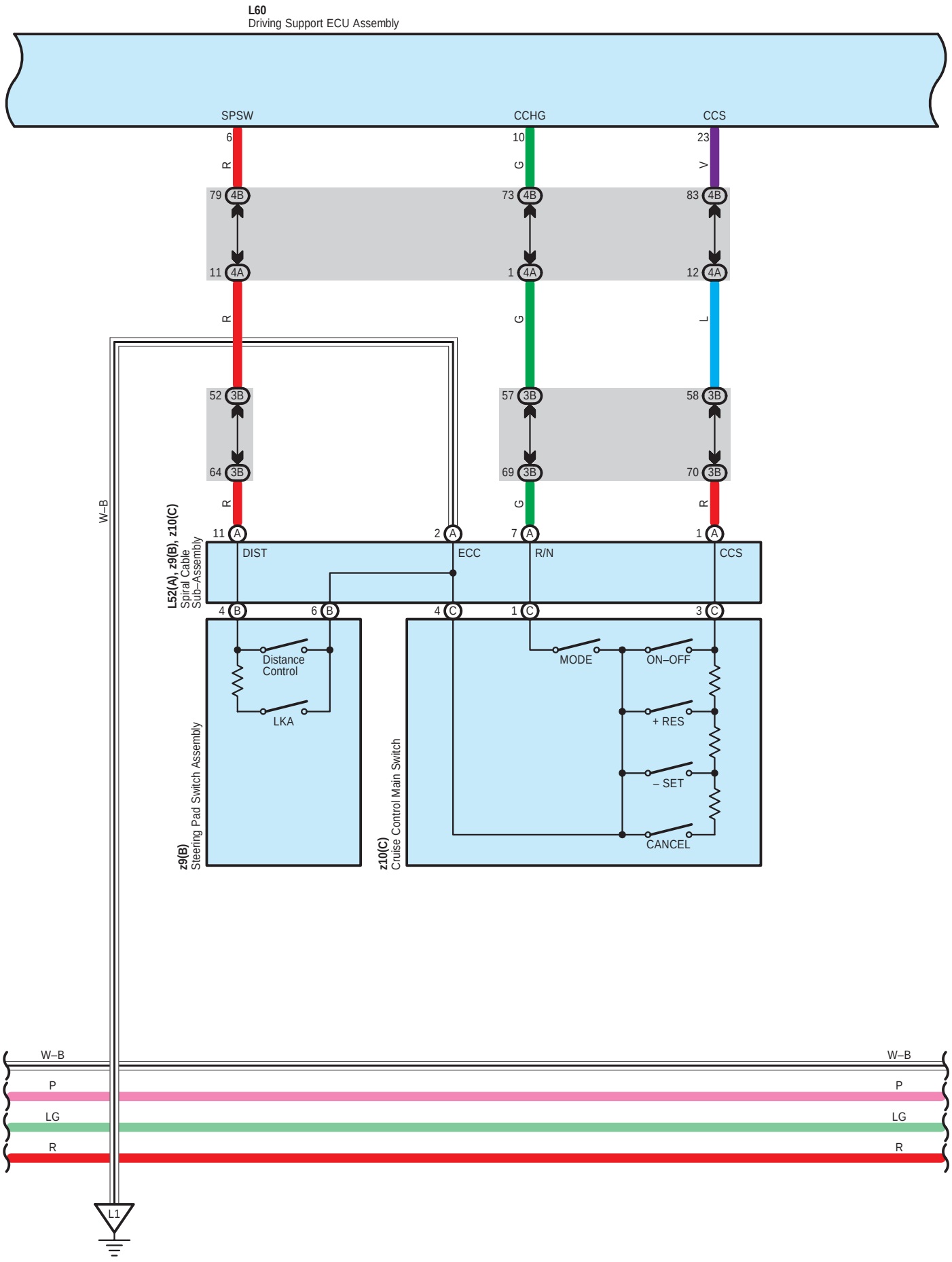

L12
Yaw Rate Sensor Assembly
CANH
CANL
3
2
Y
L
8
19
L94
Junction Connector
4
15
R
W
1 B
7 B
CANH
CANL
L54(B), z14(E), z15(F), z16(G)
Power Steering ECU Assembly
TRQ1
TRQV
TRQ2
TRQG
5 E
6 E
7 E
8 E
Power Steering
Torque Sensor
z14(E)
Power Steering Torque Sensor
R+
RGND
RCOS
RSIN
MU
MV
MW
1 F
3 F
5 F
6 F
2 G
1 G
3 G
R
B
L
Y
B
W
R
M
Power Steering
Motor
Rotation Angle Sensor
z15(F), z16(G)
Power Steering Motor Assembly

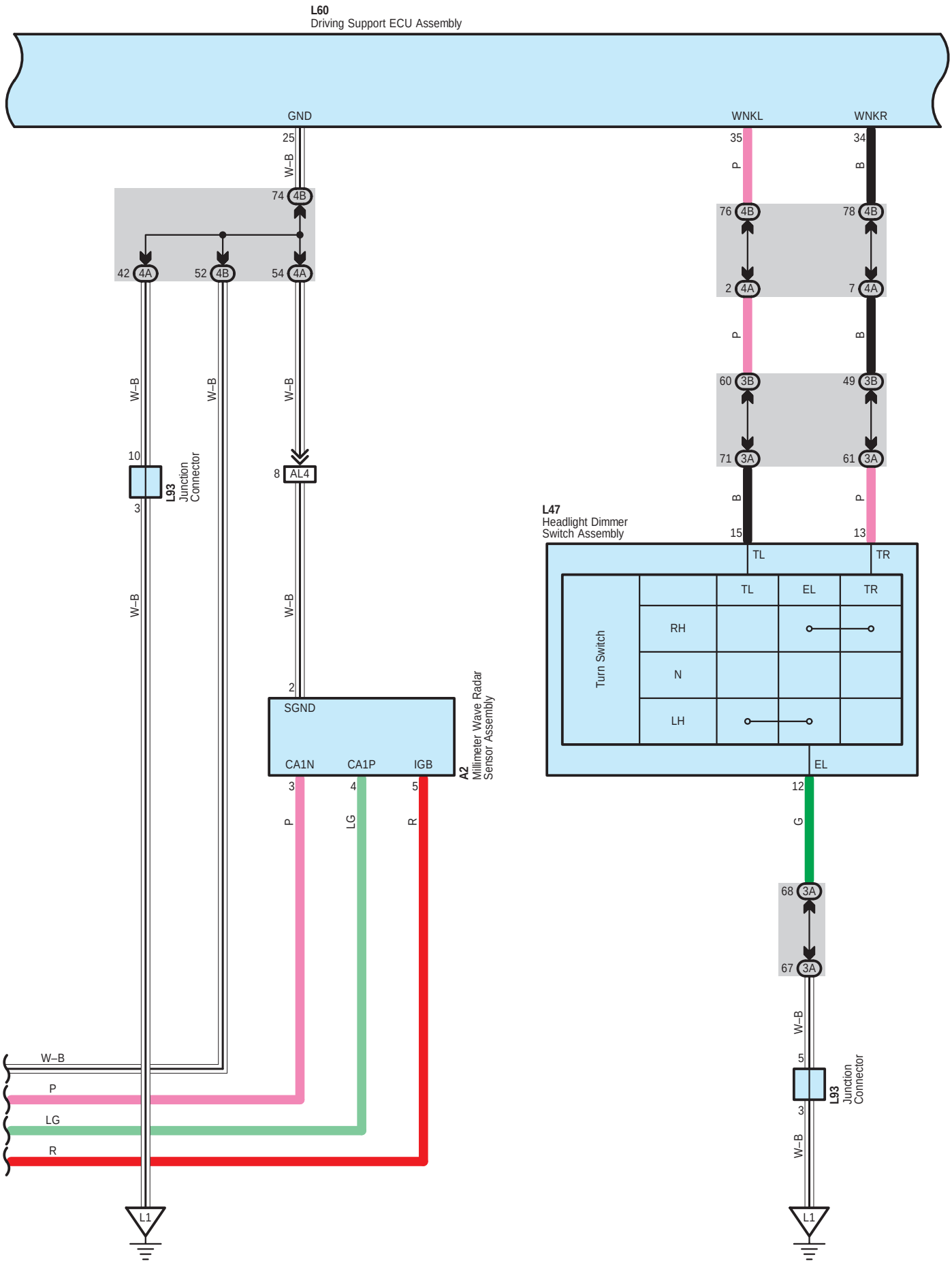

V
W
W
V
7
18
14
3
L94
Junction
Connector
L95
Junction
Connector
19
8
W
B
24 D
25 D
CA1L
CA1H
CA2L
CA2H
L5(C), L6(D)
Power Management
Control ECU
35 C
34 C
10
21
LG
L
3 AL3
2 AL3
LG
L
V
P
37
38
CA1H
CA1L
A58
Skid Control ECU
with Actuator Assembly
2 B
1 B
L97(B), L99(D)
Junction
Connector
2 D
1 D
RR+
RR–
RL+
RL–
FL+
FL–
FR+
FR–
BZ
22
9
20
7
31
32
18
5
13
W
B
W
B
R
G
P
L
BR
13 AL2
Rear Speed Sensors
Front Speed Sensors
BR
W
B
B
W
BR

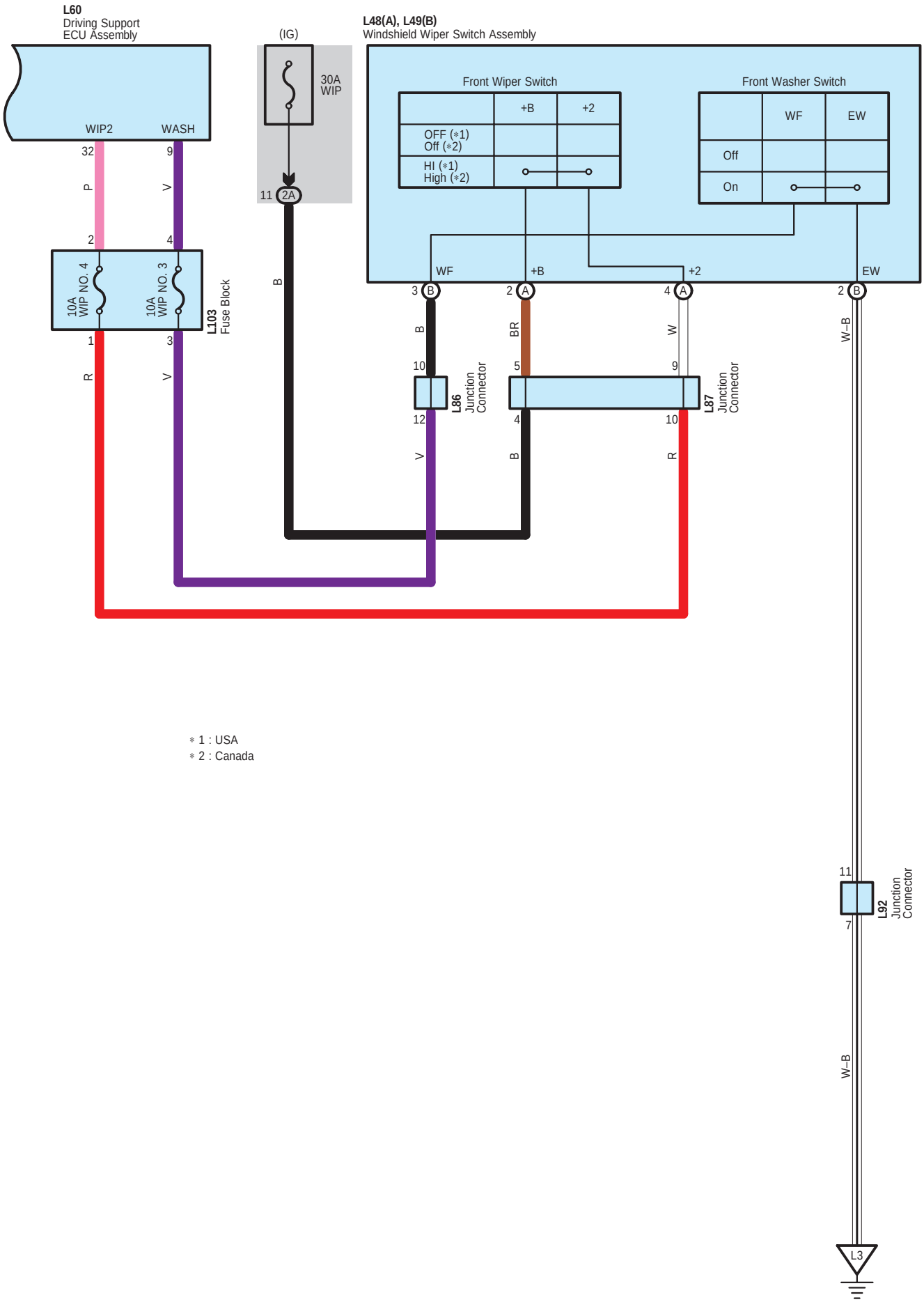

(BAT)
(IG)
10A
STOP
10A
IGN
11 2C
32 2A
84 3B
12 3B
BE
R
17 AL2
B
L
GR
R
W–B
1
2
5
4
3
B
L
B
L
GND
A67
Stop Light Switch Assembly
W–B
R
L
B
W
BR
B
W
BR
A3


(IG)
10A
ECU–IG
NO. 2
16 2B
BE
76 3B
3 3B
88 3B
B
B
2
IG1
BZ
1
BR
L46
Skid Control
Buzzer Assembly
24 4A
60 4A
B
17 AL4
R
L60
Driving Support ECU Assembly
B
HITP
30
24
B
G
84 4B
59 4B
B
3 UL2
14 UL2
R
G
8
5
IGB
HITP
GND
CA1P
CA1N
U4
Lane Recognition Camera
Sensor Assembly
4
1
2
W–B
B
W
4 UL2
R
L
B
W
BR
R
L
B
W
W
B
W–B
R


L60
Driving Support ECU Assembly
ST1–
STP–
CA2H
CA2L
CA1N
CA1P
28
27
39
17
18
40
R
Y
B
W
L
Y
5 AL2
6 AL2
L102
Junction Connector
14
3
13
2
1
12
W
B
LG
P
19 UL2
5 UL2
15 AL4
9 AL4
6 A
12 A
5 A
11 A
A50(A)
Junction
Connector
R
L
R
L
B
W
W
B
W–B
W–B
P
LG
R
R

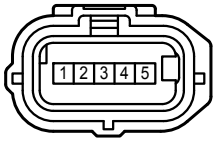

L60
Driving Support ECU Assembly
SPSW
CCHG
CCS
6
R
10
G
23
V
79 4B
73 4B
83 4B
11 4A
1 4A
12 4A
R
G
L
52 3B
57 3B
58 3B
64 3B
69 3B
70 3B
R
G
R
W–B
11 A
2 A
7 A
1 A
DIST
ECC
R/N
CCS
L52(A), z9(B), z10(C)
Spiral Cable Sub–Assembly
4 B
6 B
4 C
1 C
3 C
Distance Control
LKA
MODE
ON–OFF
+ RES
– SET
CANCEL
z9(B)
Steering Pad Switch Assembly
z10(C)
Cruise Control Main Switch
W–B
P
LG
R
W–B
P
LG
R
L1


L60
Driving Support ECU Assembly
GND
WNKL
WNKR
25
W–B
74 4B
42 4A
52 4B
54 4A
35
P
34
B
76 4B
78 4B
2 4A
7 4A
60 3B
49 3B
71 3A
61 3A
10
3
L93
Junction Connector
8 AL4
L47
Headlight Dimmer Switch Assembly
15
13
TL
TR
EL
RH
N
LH
Turn Switch
2
SGND
CA1N
CA1P
IGB
A2
Millimeter Wave Radar Sensor Assembly
3
4
5
P
LG
R
12
G
68 3A
67 3A
5
L1

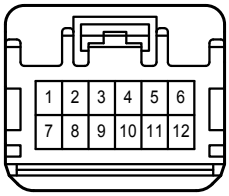


* 1 : USA
* 2 : Canada

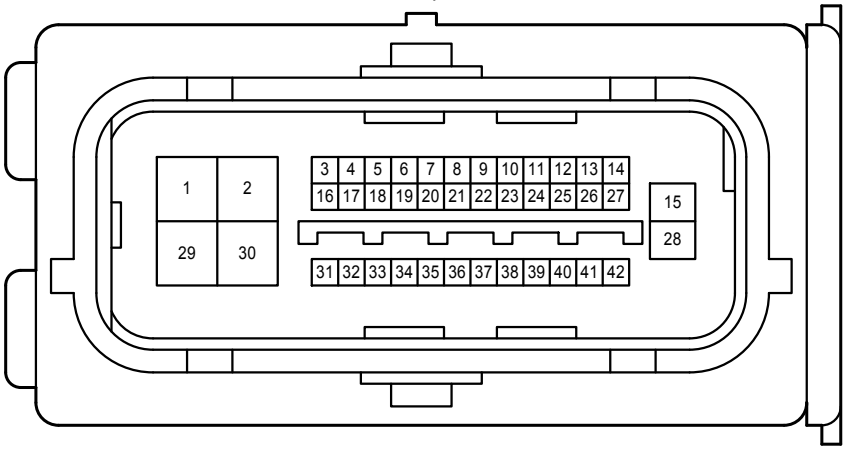
A 2
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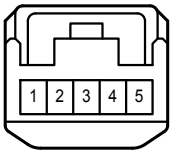
A 50
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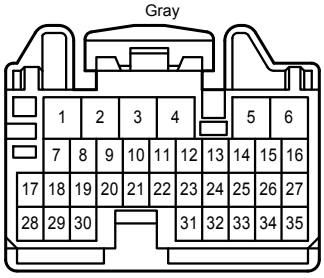
A 58
Gray



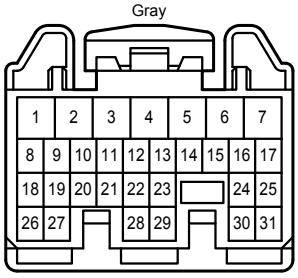
A 67
White



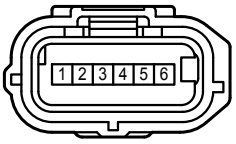
L 5
Gray



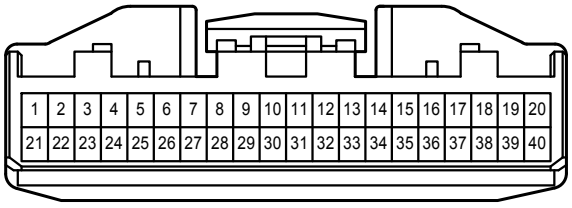
L 6
Gray



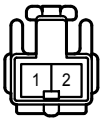
L 12
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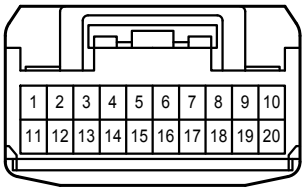
L 27
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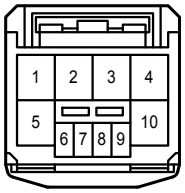
L 46
Blue



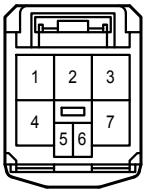
L 47
White



L 48
White



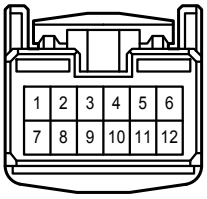
L 49
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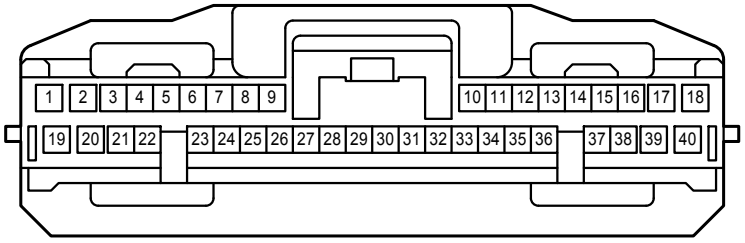
L 52
Black



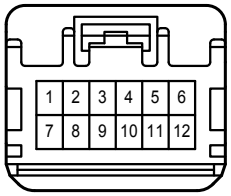
L 54
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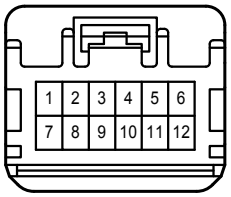
L 60
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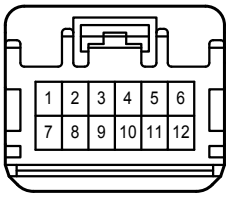
L 86
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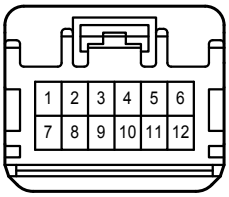
L 87
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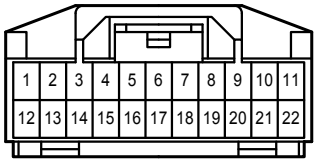
L 92
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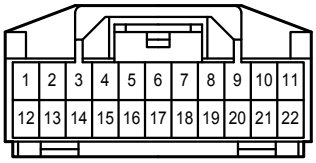
L 93
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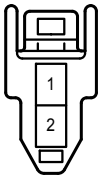
L 94
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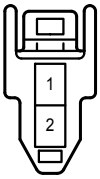
L 95
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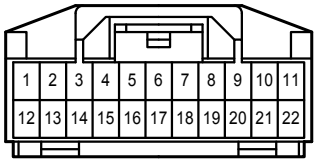
L 97
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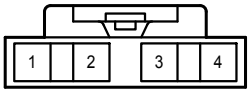
L 99
White



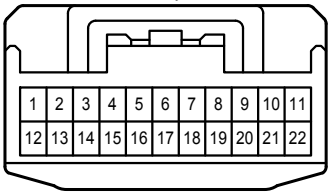
L102
Blue



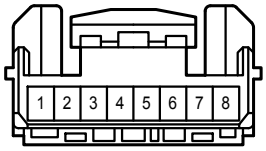
L103
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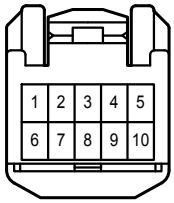
L129
Gray



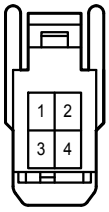
U 4
White



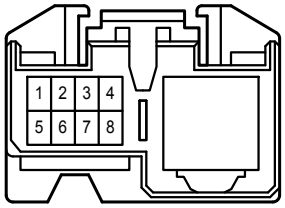
z 9
White



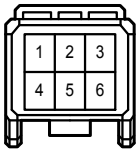
z 10
White



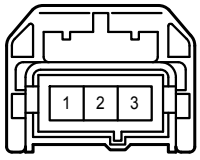
z 14
White



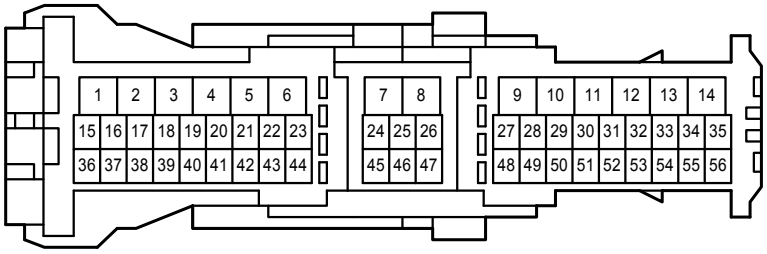
z 15
White



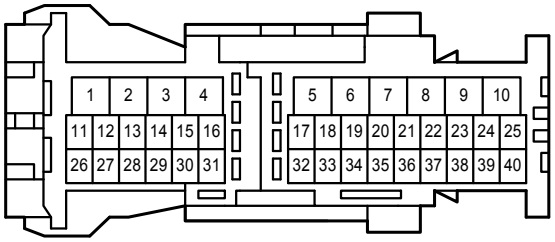
z 16
White



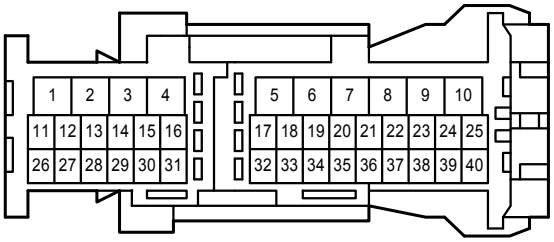
2A
White



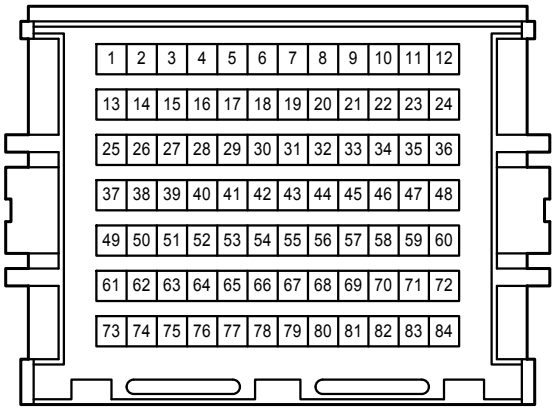
2B
White



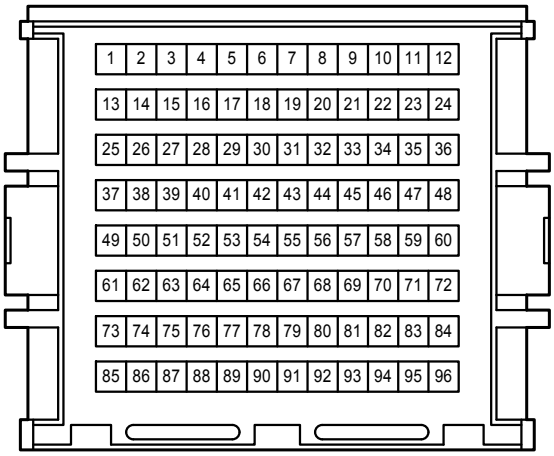
2C
White



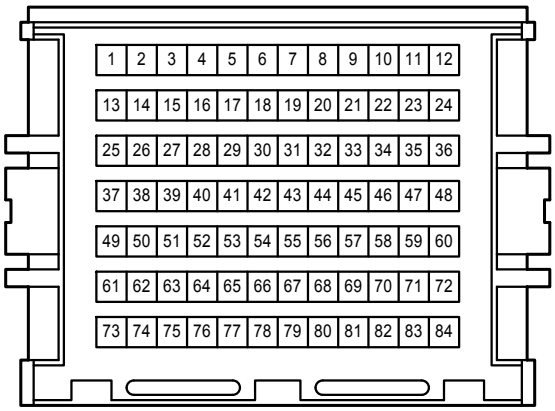
3A
White



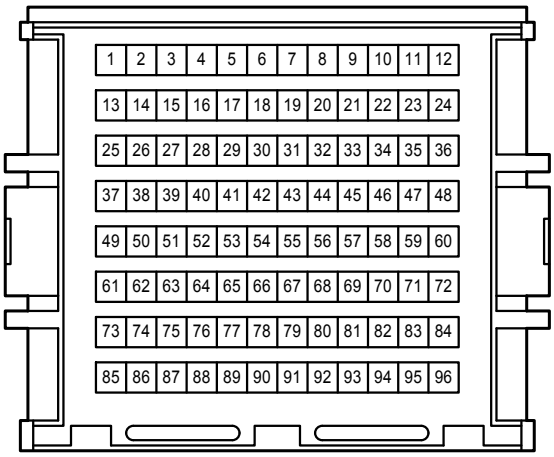
3B
White



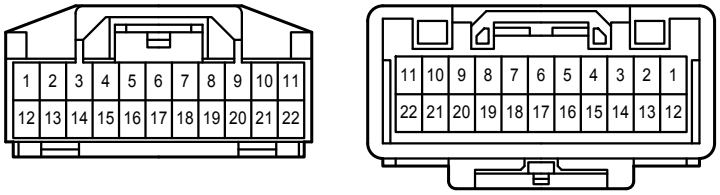
4A
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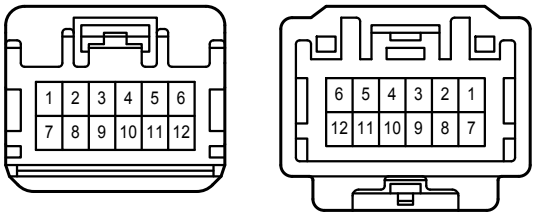
4B
White



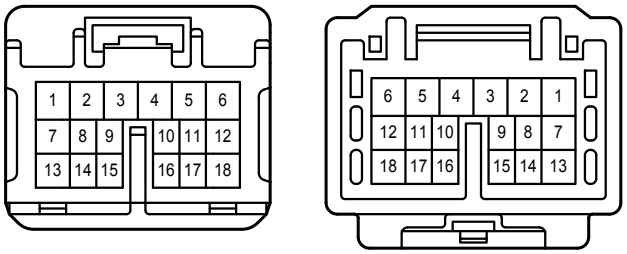
AL2
Gray



AL3
White



AL4
Black



UL2
White

