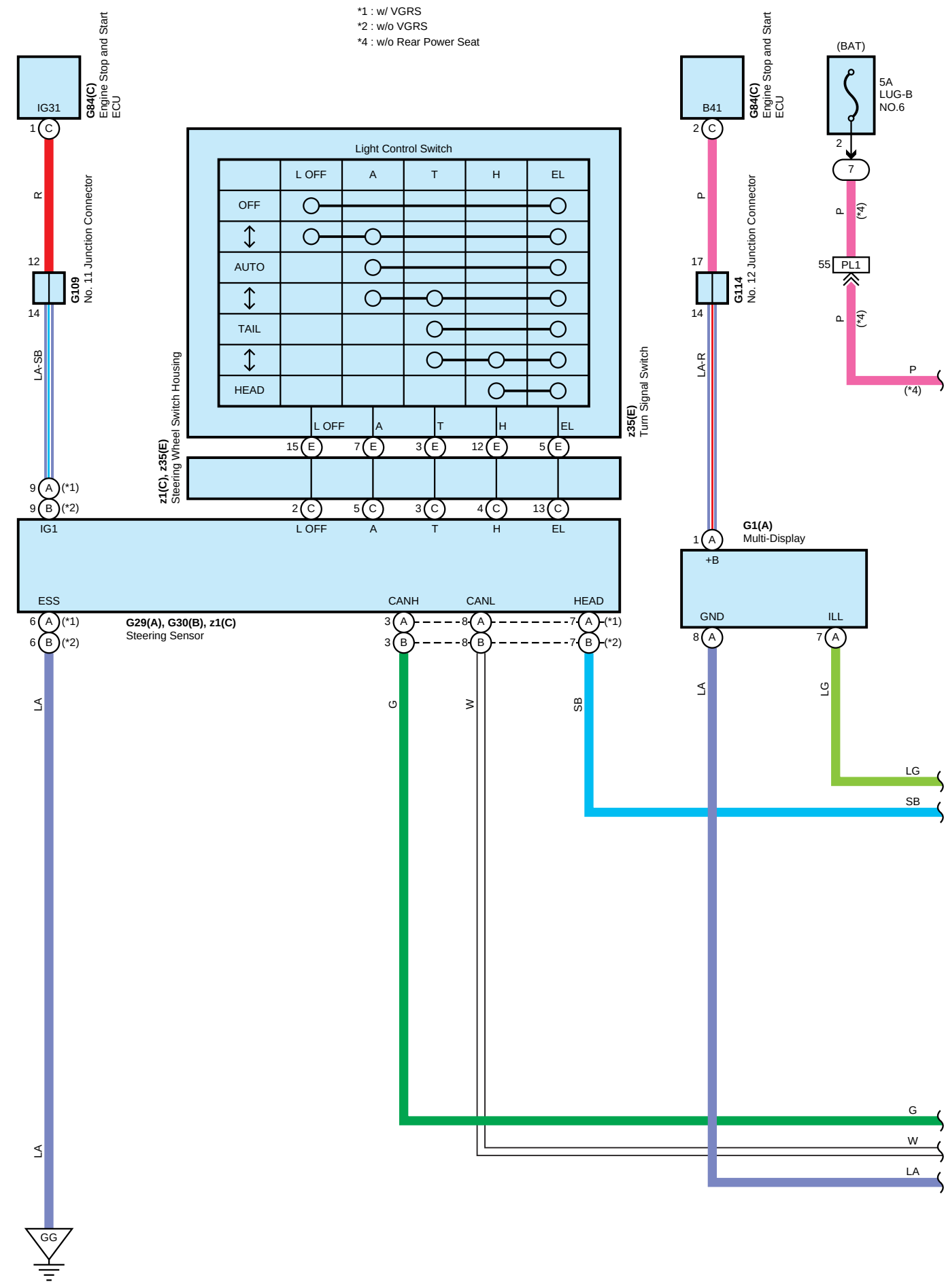
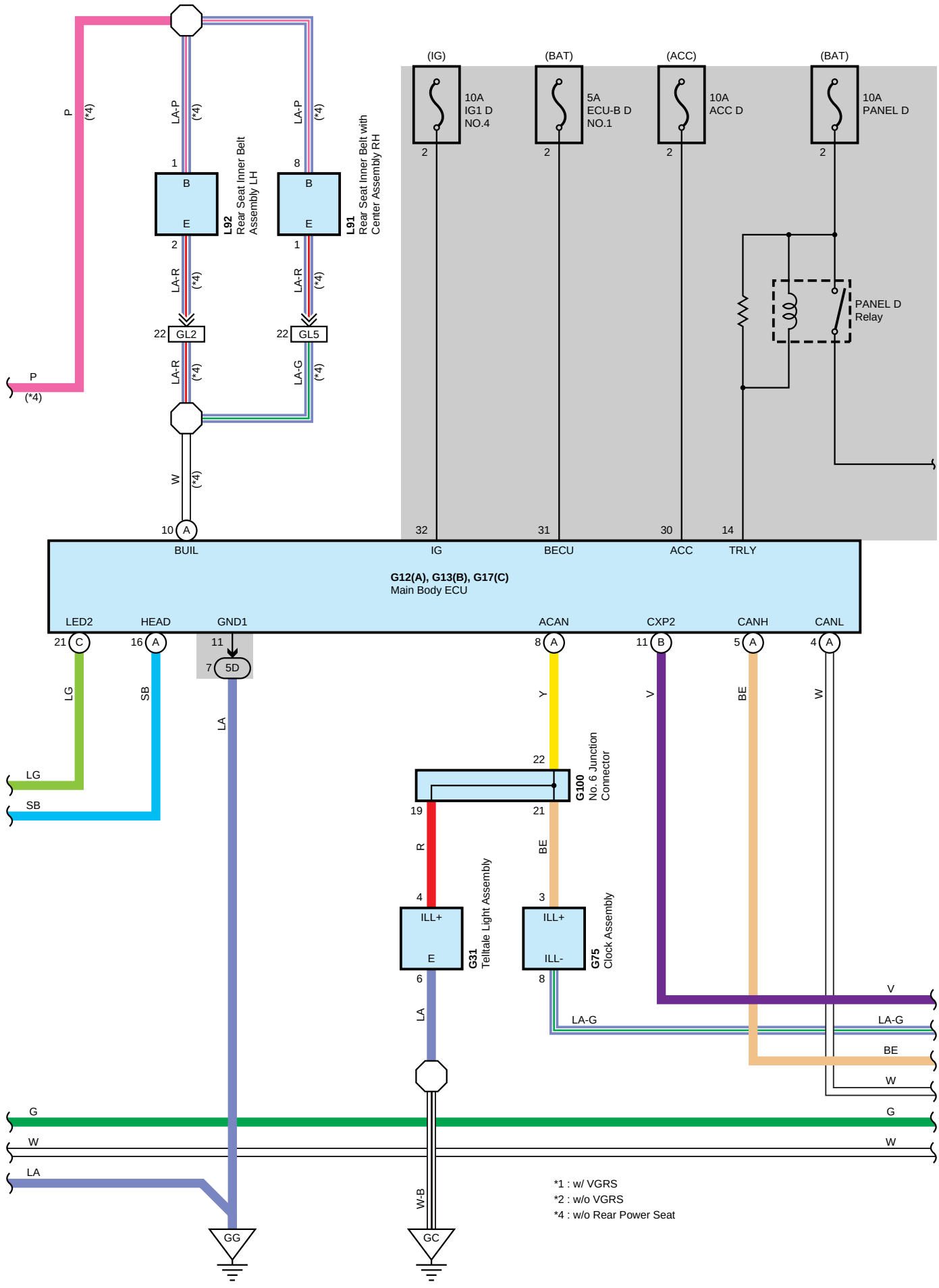
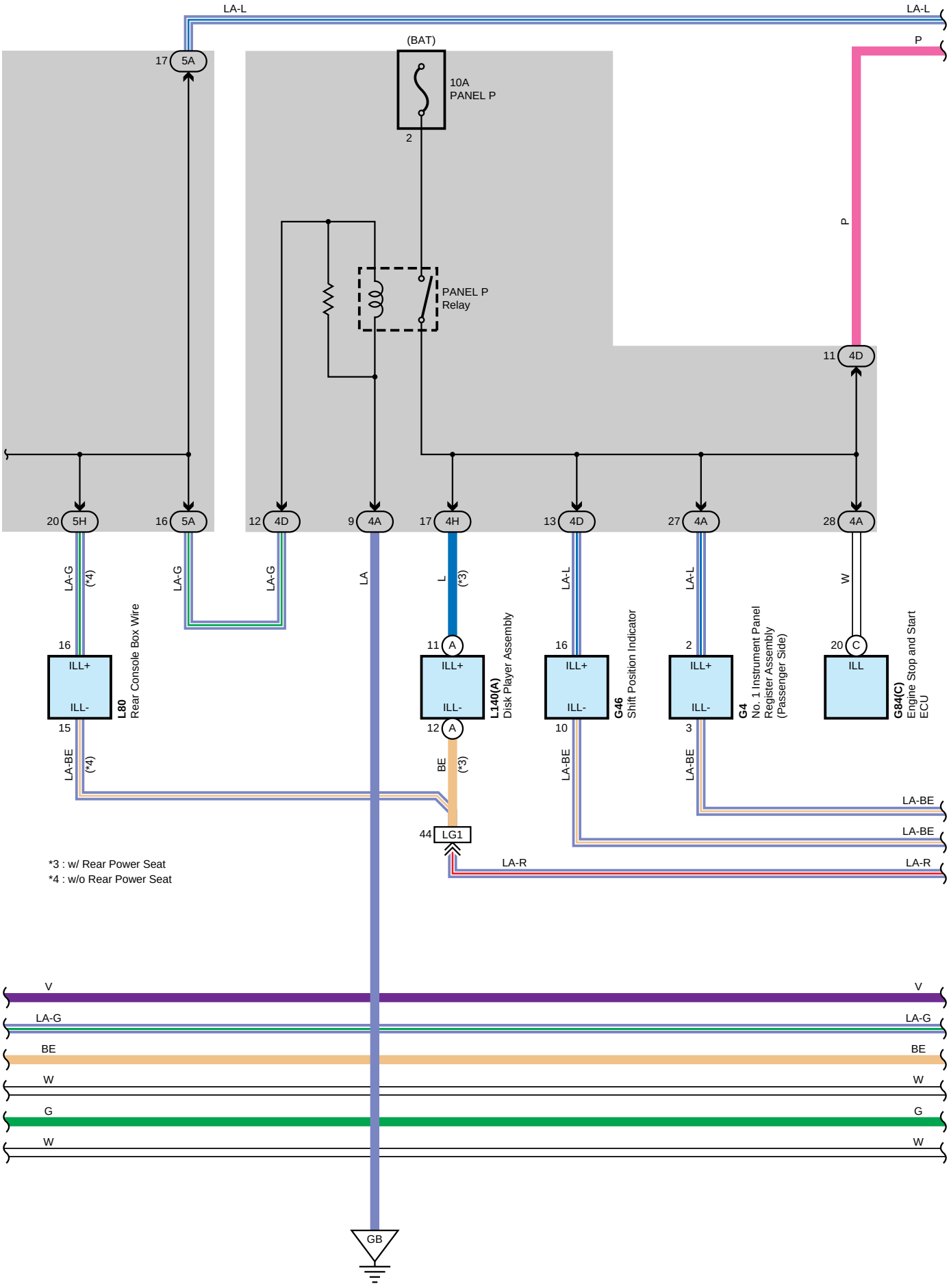
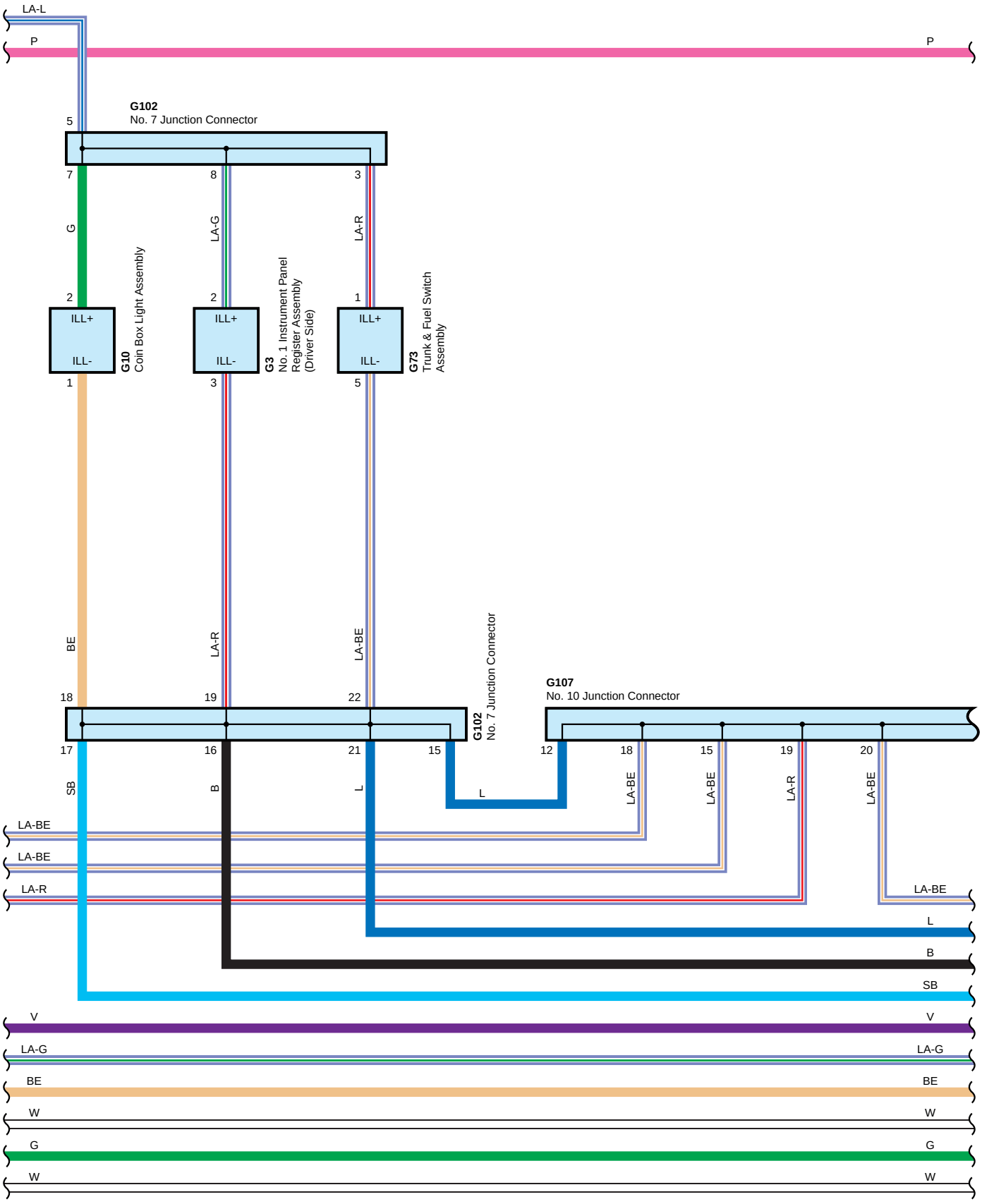
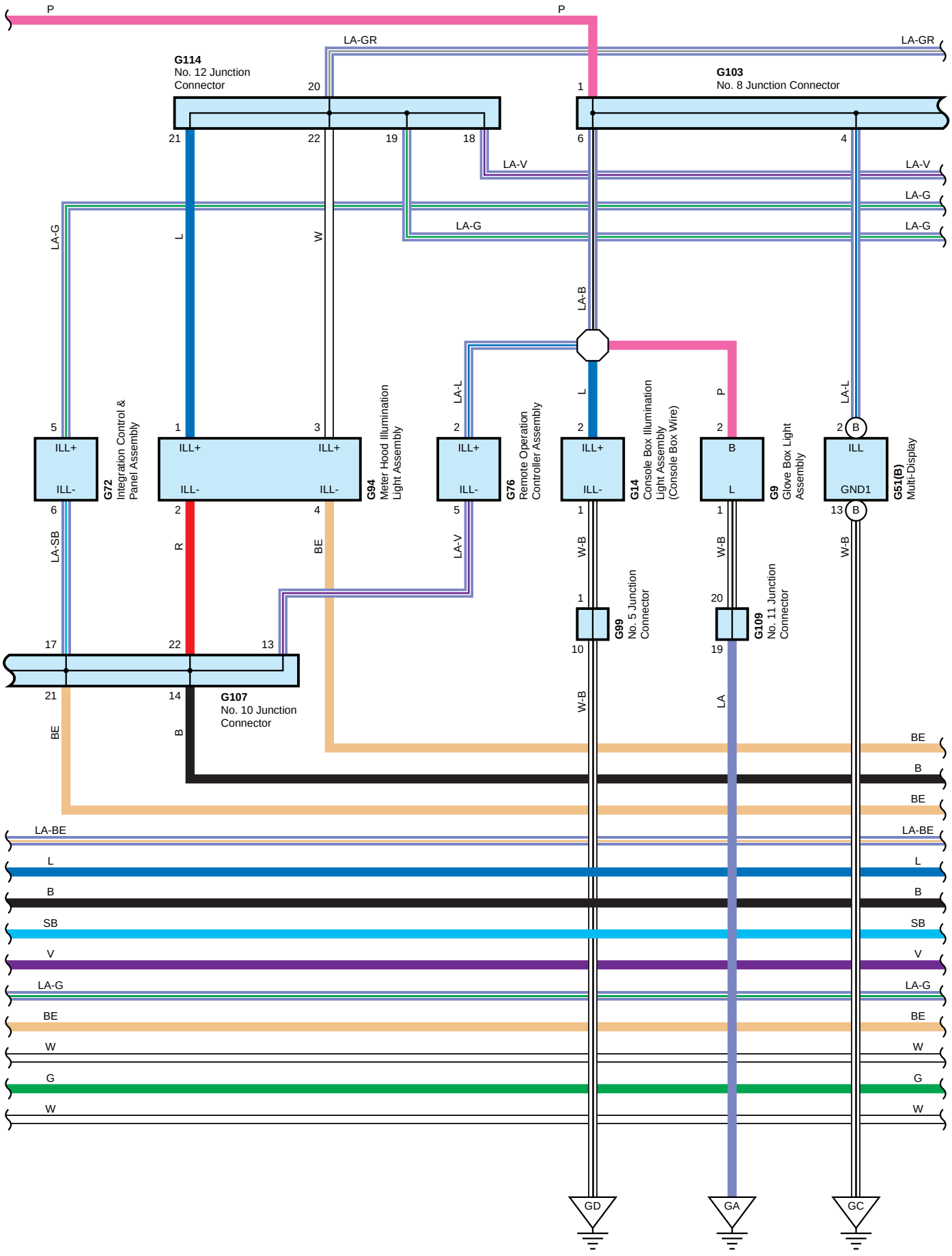
Illumination (RHD)

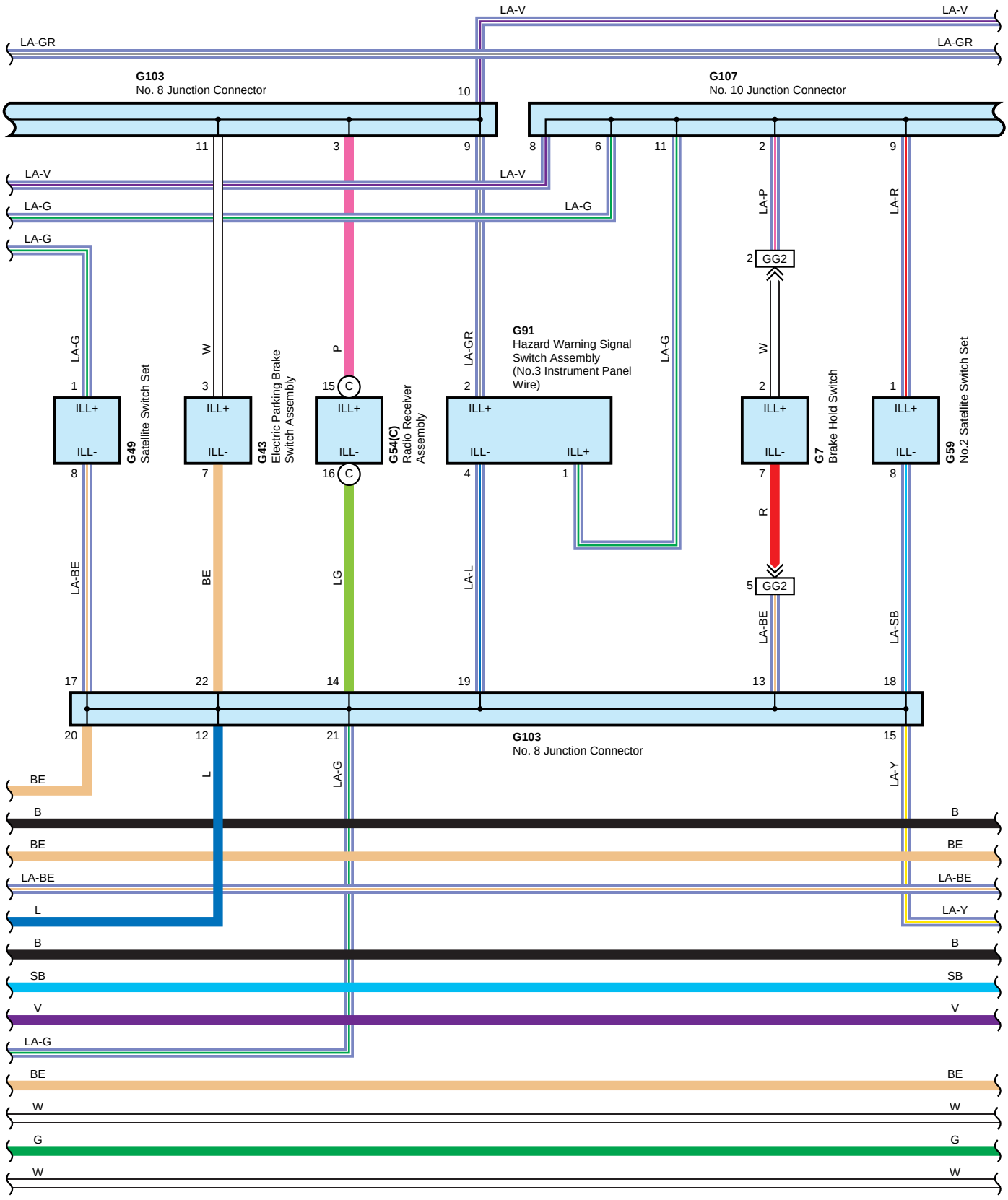


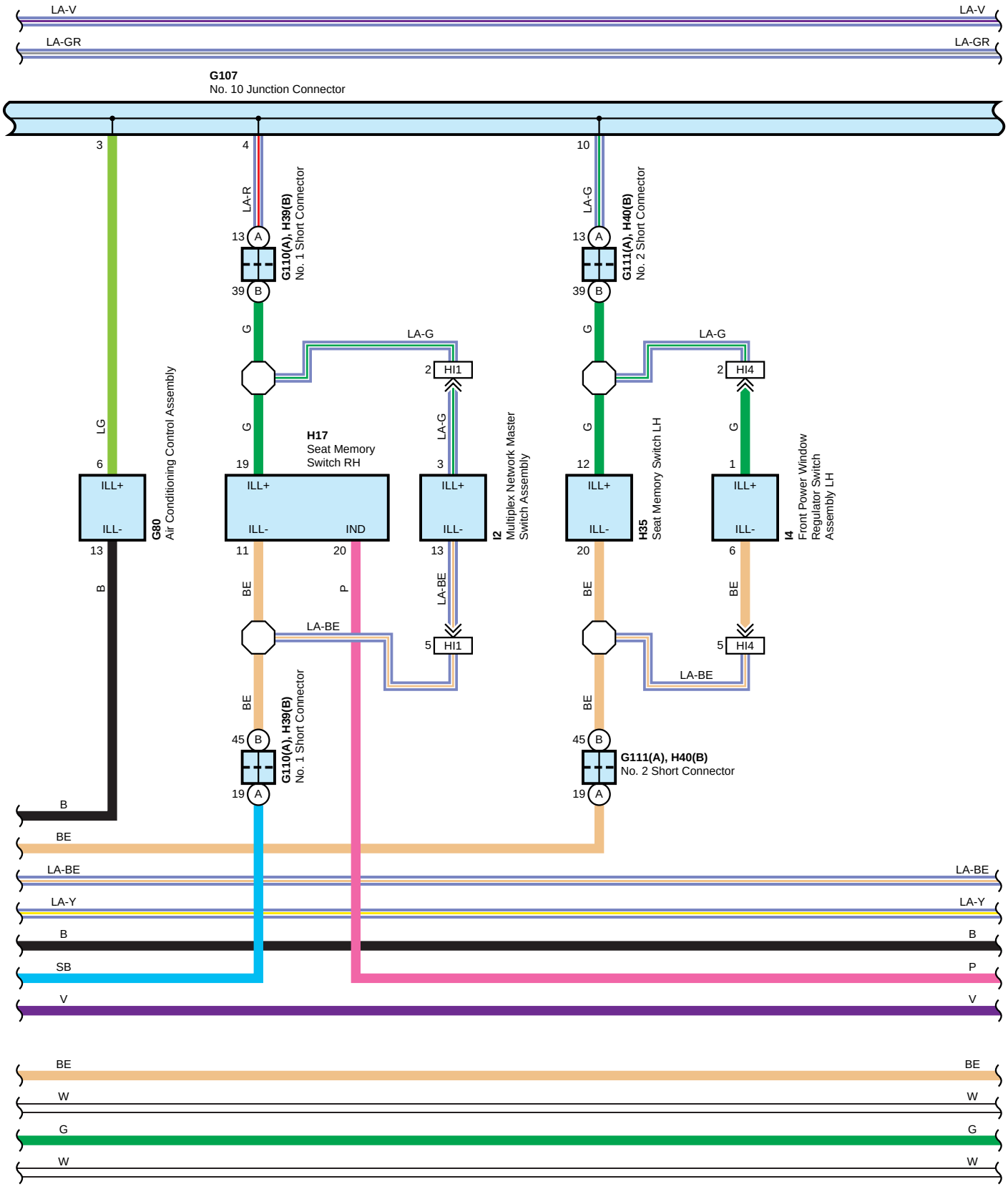

(IG)
(BAT)
(ACC)
(BAT)
10A
IG1 D
NO.4
5A
ECU-B D
NO.1
10A
ACC D
10A
PANEL D
PANEL D
Relay
L92
Rear Seat Inner Belt
Assembly LH
L91
Rear Seat Inner Belt with
Center Assembly RH
GL2
GL5
BUIL
IG
BECU
ACC
TRLY
G12(A), G13(B), G17(C)
Main Body ECU
LED2
HEAD
GND1
ACAN
CXP2
CANH
CANL
5D
G100
No. 6 Junction
Connector
G31
Telltale Light Assembly
G75
Clock Assembly
ILL+
ILL-
GG
GC
*1 : w/ VGRS
*2 : w/o VGRS
*4 : w/o Rear Power Seat

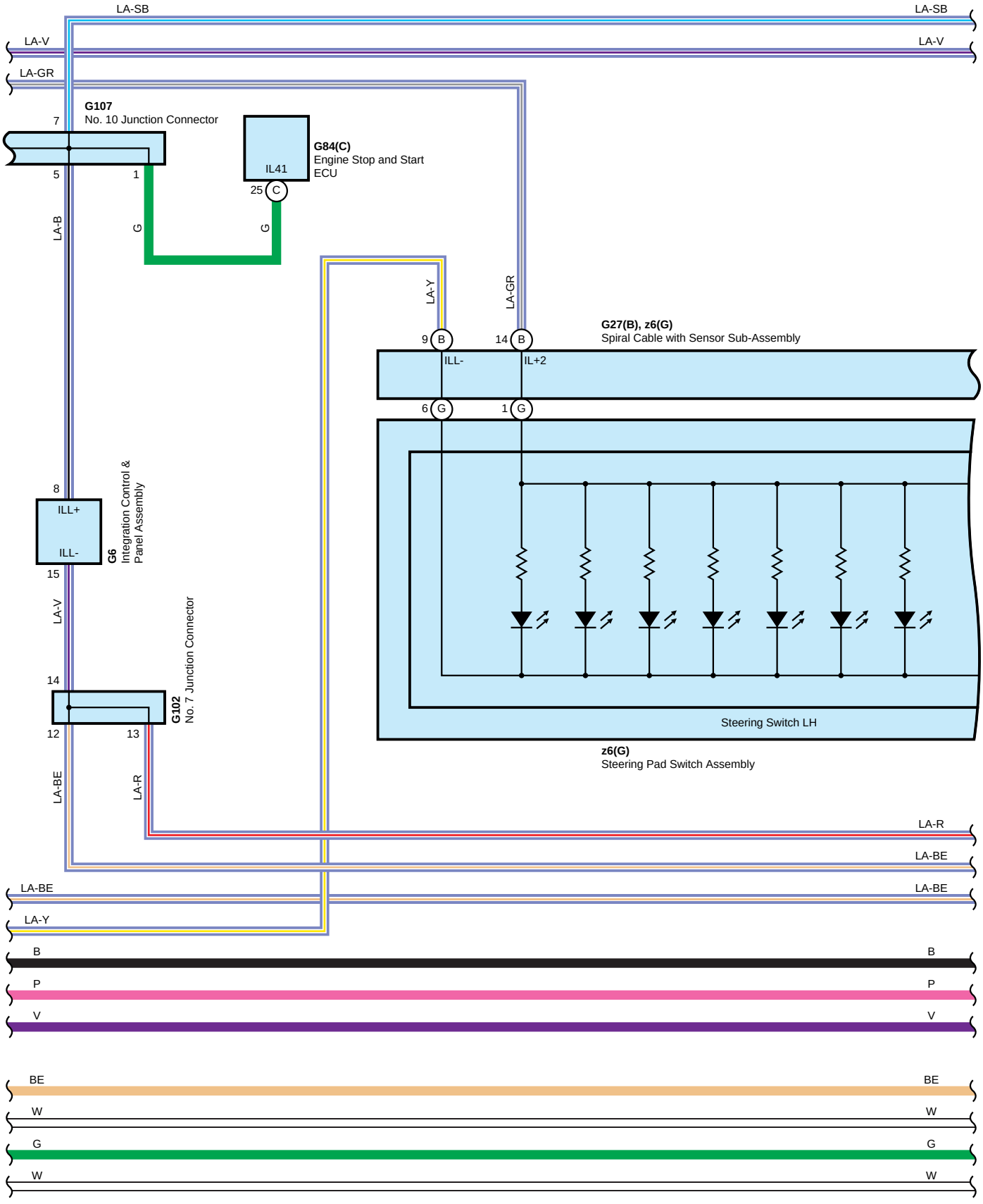

LA-L
LA-L
P
(BAT)
17 5A
10A
PANEL P
2
P
PANEL P
Relay
11 4D
20 5H
16 5A
12 4D
9 4A
17 4H
13 4D
27 4A
28 4A
LA-G
(*4)
LA-G
LA-G
LA
L
(*3)
LA-L
LA-L
W
16
ILL+
ILL-
L80
Rear Console Box Wire
11 A
ILL+
ILL-
L140(A)
Disk Player Assembly
16
ILL+
ILL-
G46
Shift Position Indicator
2
ILL+
ILL-
G4
No. 1 Instrument Panel
Register Assembly
(Passenger Side)
20 C
ILL
G84(C)
Engine Stop and Start
ECU
15
LA-BE
(*4)
12 A
BE
(*3)
10
LA-BE
3
LA-BE
LA-BE
LA-BE
44 LG1
LA-R
LA-R
*3 : w/ Rear Power Seat
*4 : w/o Rear Power Seat
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
GB

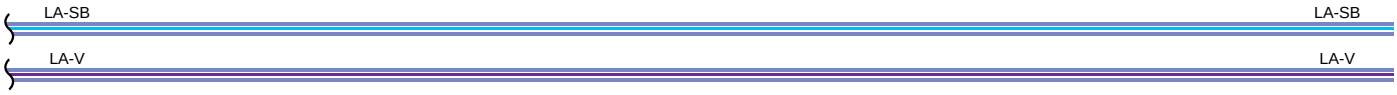

LA-L
P
P
G102
No. 7 Junction Connector
5
7
8
3
G
LA-G
LA-R
2
2
1
ILL+
ILL-
G10
Coin Box Light Assembly
ILL+
ILL-
G3
No. 1 Instrument Panel Register Assembly (Driver Side)
ILL+
ILL-
G73
Trunk & Fuel Switch Assembly
1
3
5
BE
LA-R
LA-BE
18
19
22
G102
No. 7 Junction Connector
G107
No. 10 Junction Connector
17
16
21
15
12
18
15
19
20
SB
B
L
L
LA-BE
LA-BE
LA-BE
LA-R
LA-BE
LA-BE
LA-BE
LA-R
LA-BE
L
B
SB
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W


P
P
LA-GR
LA-GR
G114
No. 12 Junction Connector
G103
No. 8 Junction Connector
20
1
21
22
19
18
6
4
LA-V
LA-V
LA-G
LA-G
LA-G
LA-G
L
W
LA-B
LA-L
L
P
LA-L
5
1
3
2
2
2
2
ILL+
ILL-
ILL+
ILL-
ILL+
ILL-
ILL+
ILL-
B
L
B
ILL
GND1
G72
Integration Control & Panel Assembly
G94
Meter Hood Illumination Light Assembly
G76
Remote Operation Controller Assembly
G14
Console Box Illumination Light Assembly (Console Box Wire)
G9
Glove Box Light Assembly
G51(B)
Multi-Display
6
2
4
5
1
1
13
LA-SB
R
BE
LA-V
W-B
W-B
W-B
1
20
G99
No. 5 Junction Connector
G109
No. 11 Junction Connector
10
19
17
22
13
21
14
G107
No. 10 Junction Connector
W-B
LA
BE
B
BE
B
BE
LA-BE
LA-BE
L
L
B
B
SB
SB
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
GD
GA
GC

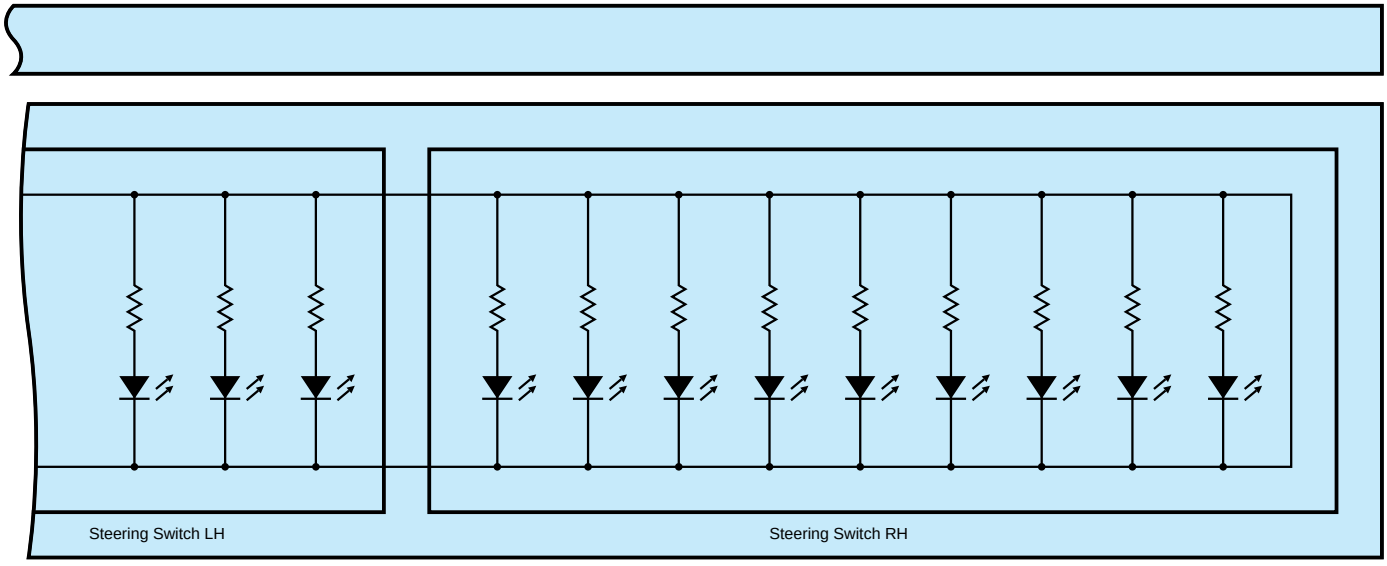

LA-V
LA-V
LA-GR
LA-GR
G103
No. 8 Junction Connector
10
G107
No. 10 Junction Connector
11
3
9
8
6
11
2
9
LA-V
LA-V
LA-G
LA-G
LA-G
LA-P
LA-R
2
GG2
LA-G
W
P
LA-GR
G91
Hazard Warning Signal Switch Assembly (No.3 Instrument Panel Wire)
LA-G
W
1
3
15
C
2
2
1
ILL+
ILL-
G49
Satellite Switch Set
ILL+
ILL-
G43
Electric Parking Brake Switch Assembly
ILL+
ILL-
G54(C)
Radio Receiver Assembly
ILL+
ILL-
ILL+
ILL+
ILL-
G7
Brake Hold Switch
ILL+
ILL-
G59
No.2 Satellite Switch Set
8
7
16
C
4
1
7
8
R
LA-BE
BE
LG
LA-L
5
GG2
LA-BE
LA-SB
17
22
14
19
13
18
20
12
21
G103
No. 8 Junction Connector
15
BE
L
LA-G
LA-Y
B
B
BE
BE
LA-BE
LA-BE
L
LA-Y
B
B
SB
SB
V
V
LA-G
BE
BE
W
W
G
G
W
W


LA-V
LA-GR
G107
No. 10 Junction Connector
3
4
10
LA-R
LA-G
13 A
39 B
G110(A), H39(B)
No. 1 Short Connector
G111(A), H40(B)
No. 2 Short Connector
G
LG
LA-G
2 HI1
2 HI4
H17
Seat Memory
Switch RH
6
19
3
12
1
ILL+
ILL-
IND
G80
Air Conditioning Control Assembly
I2
Multiplex Network Master
Switch Assembly
H35
Seat Memory Switch LH
I4
Front Power Window
Regulator Switch
Assembly LH
13
11
20
B
BE
P
LA-BE
5 HI1
5 HI4
45 B
19 A
G111(A), H40(B)
No. 2 Short Connector
LA-Y
SB
V
W

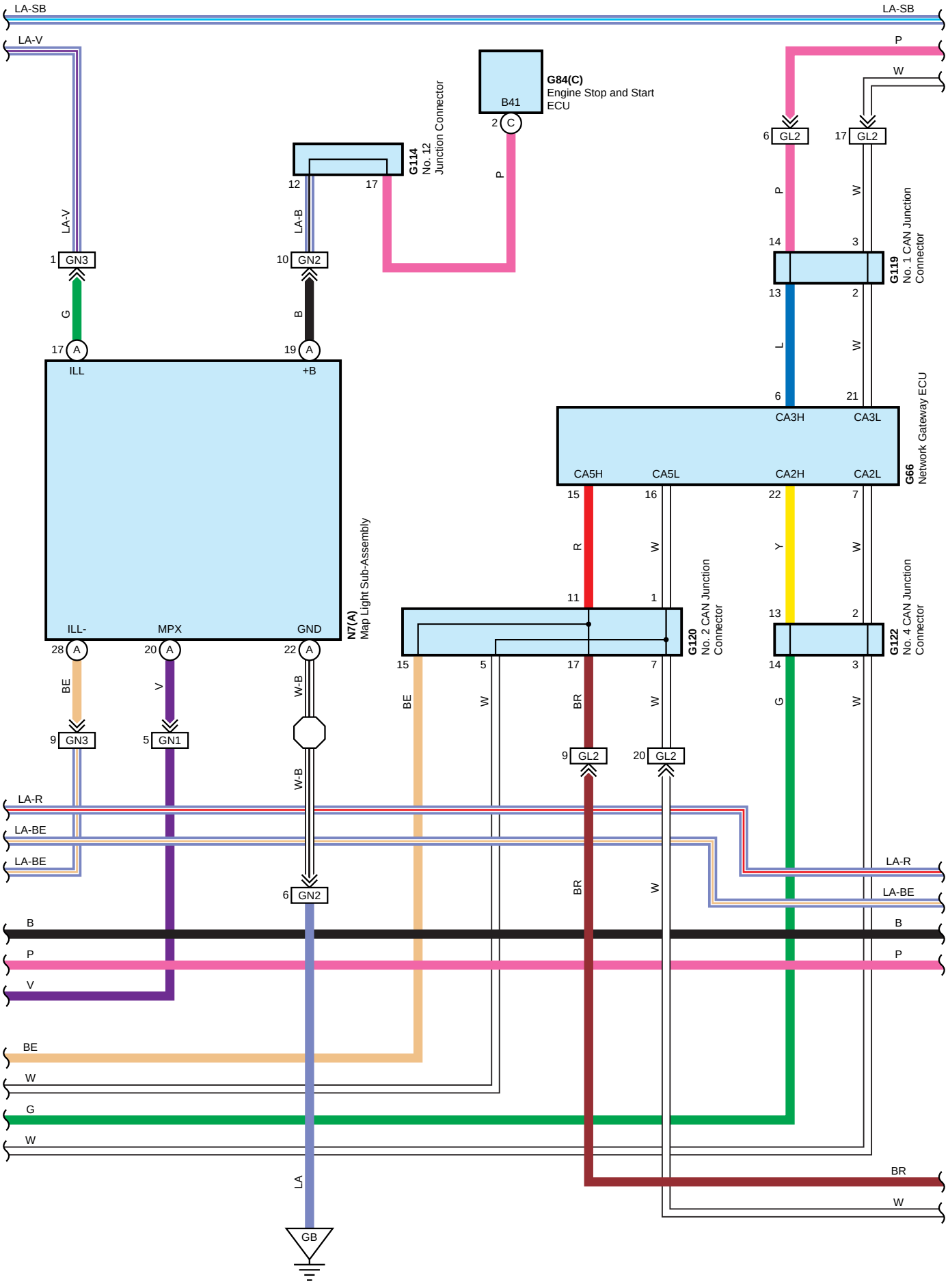

LA-SB
LA-SB
LA-V
LA-V
LA-GR
G107
No. 10 Junction Connector
7
5
1
G84(C)
Engine Stop and Start
ECU
IL41
25
C
LA-B
G
G
LA-Y
LA-GR
G27(B), z6(G)
Spiral Cable with Sensor Sub-Assembly
9
B
14
B
ILL-
IL+2
6
G
1
G
8
ILL+
ILL-
15
G6
Integration Control &
Panel Assembly
LA-V
14
G102
No. 7 Junction Connector
12
13
LA-BE
LA-R
Steering Switch LH
z6(G)
Steering Pad Switch Assembly
LA-R
LA-BE
LA-BE
LA-BE
LA-Y
B
B
P
P
V
V
BE
BE
W
W
G
G
W
W

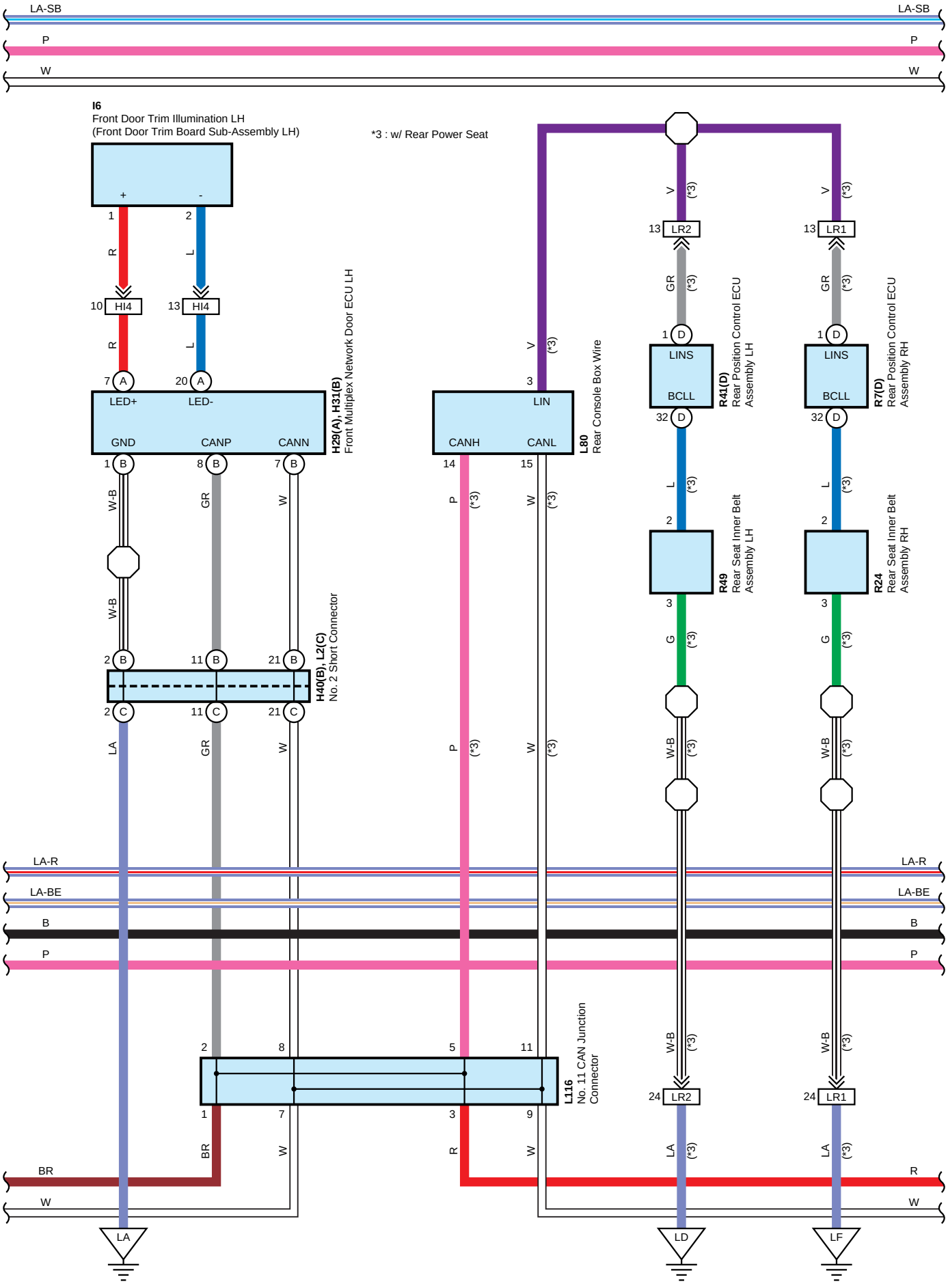


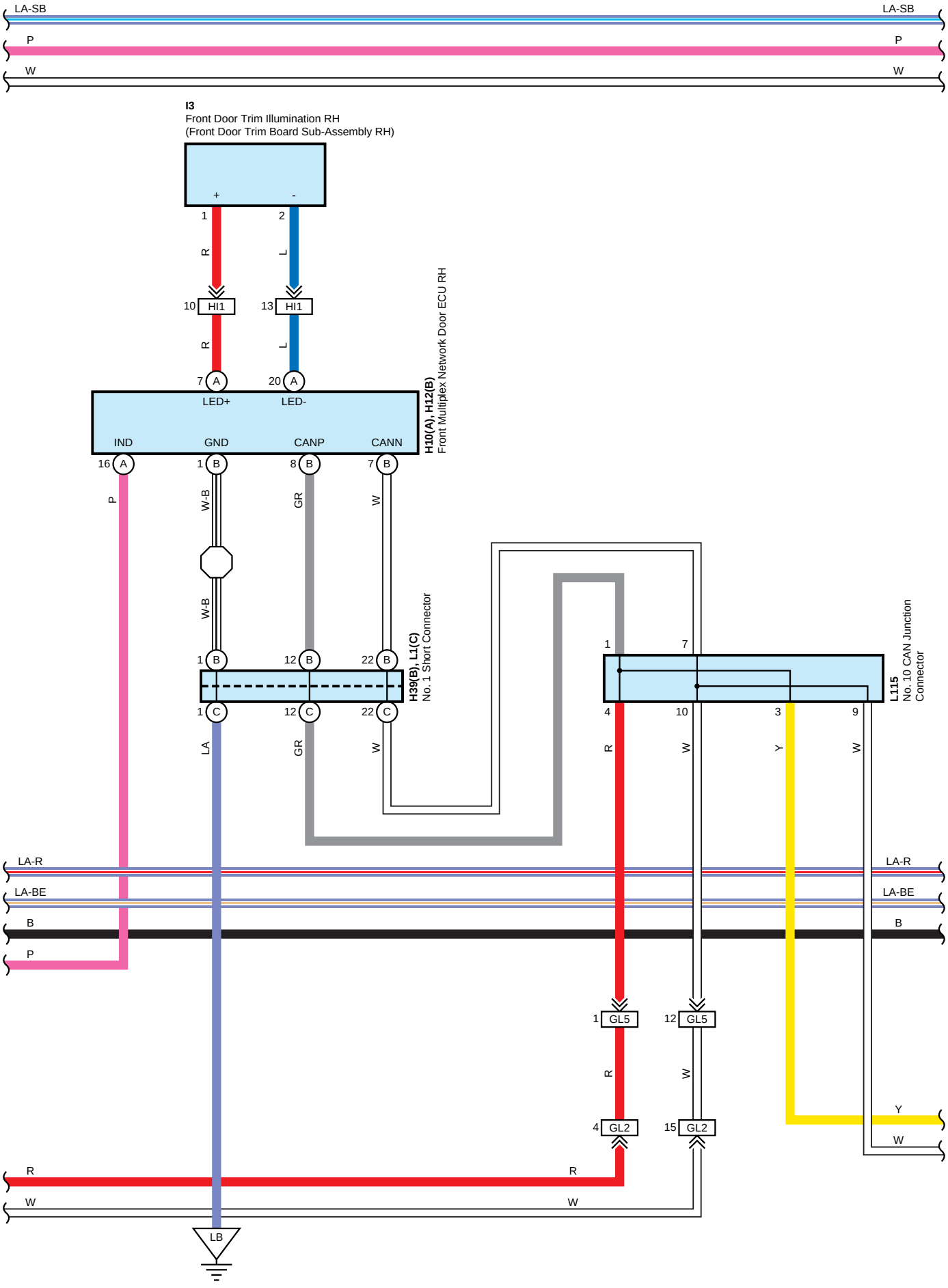
G27(B), z6(G)
Spiral Cable with Sensor Sub-Assembly

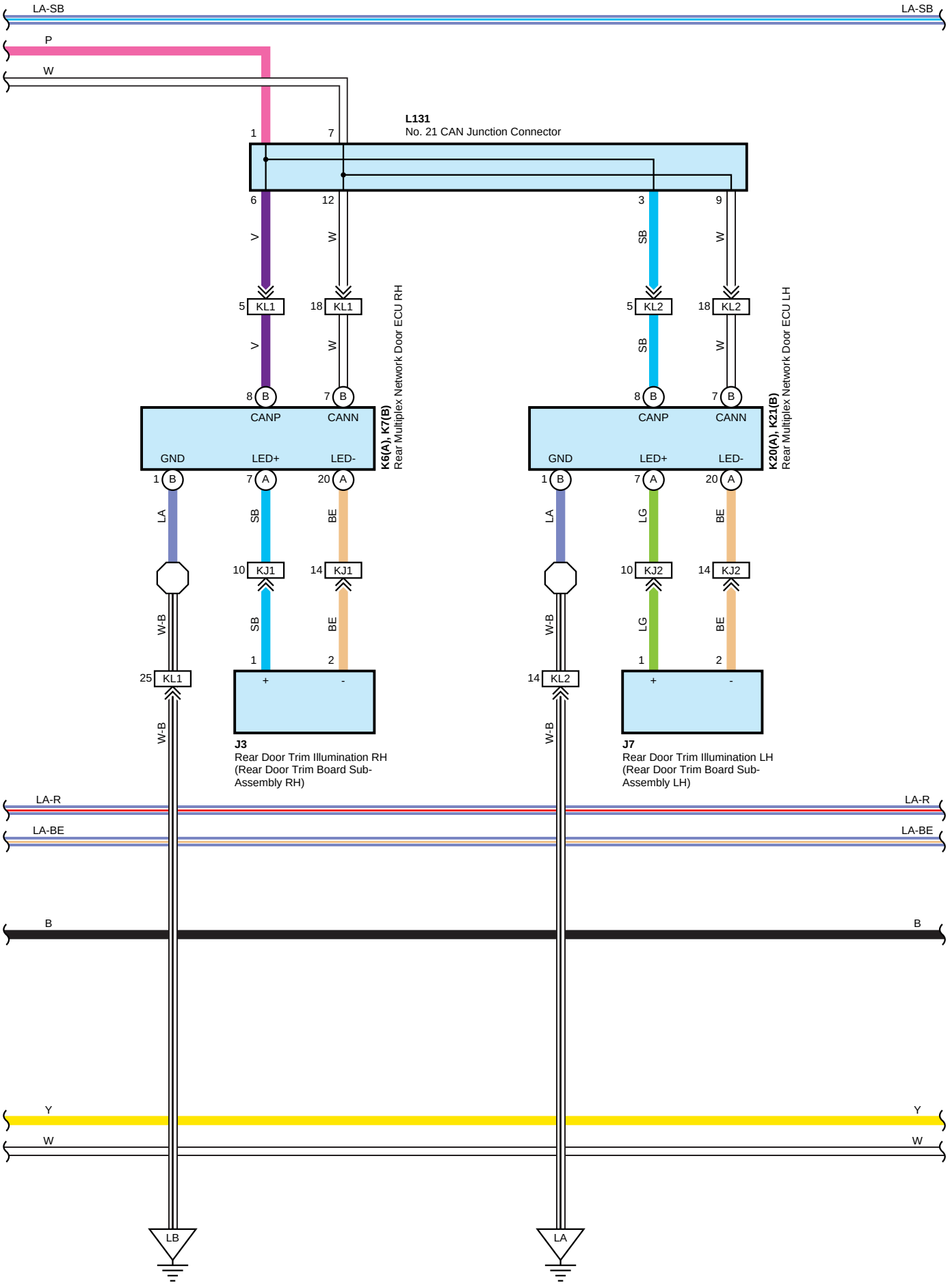


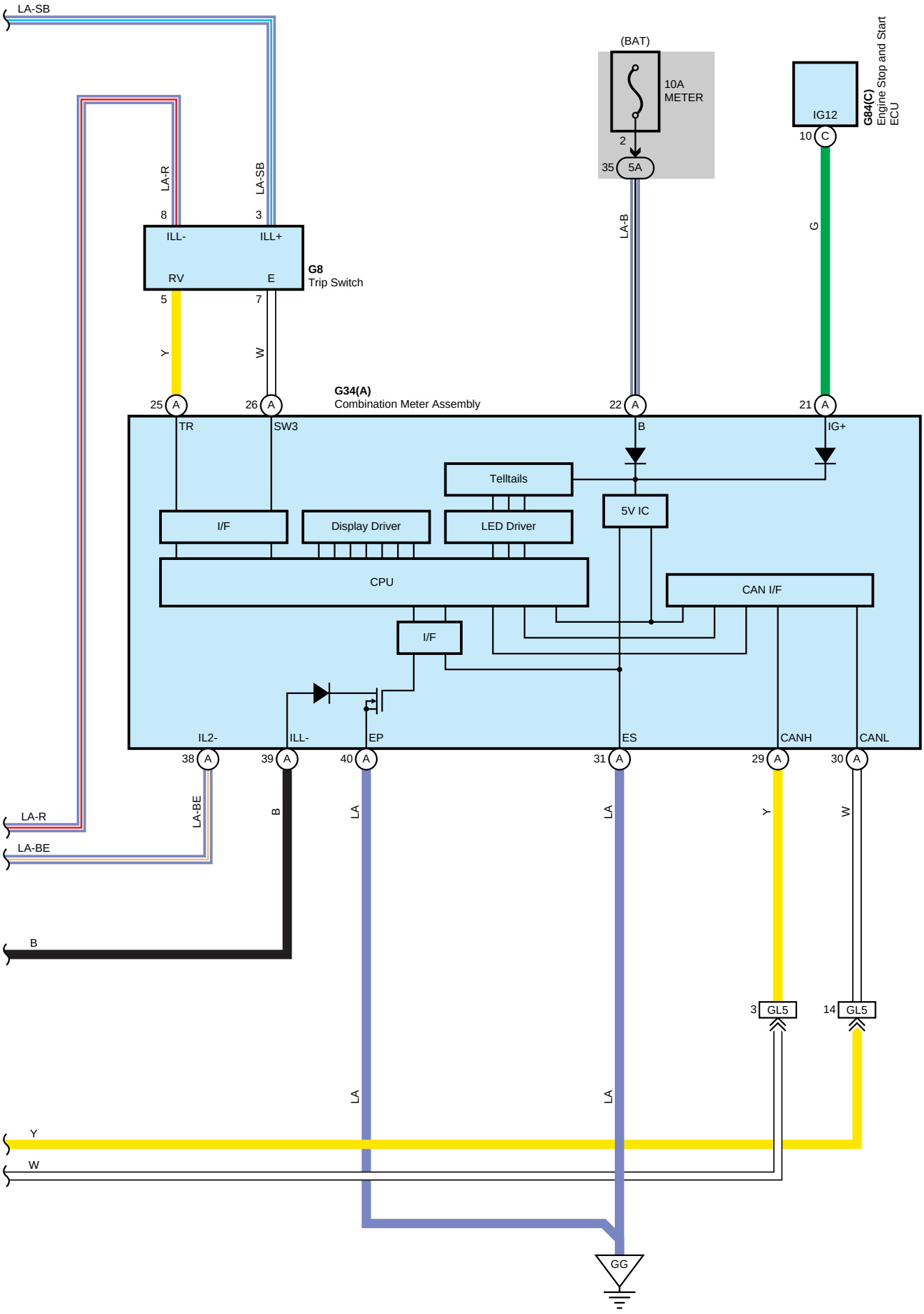
z6(G)
Steering Pad Switch Assembly


LA-SB
LA-SB
LA-V
P
W
G84(C)
Engine Stop and Start ECU
B41
2 C
G114
No. 12 Junction Connector
12
17
P
6 GL2
17 GL2
P
W
LA-V
LA-B
14
3
G119
No. 1 CAN Junction Connector
13
2
1 GN3
10 GN2
G
B
L
W
17 A
19 A
ILL
+B
6
21
CA3H
CA3L
G66
Network Gateway ECU
CA5H
CA5L
CA2H
CA2L
15
16
22
7
R
W
Y
W
N7(A)
Map Light Sub-Assembly
11
1
13
2
G120
No. 2 CAN Junction Connector
G122
No. 4 CAN Junction Connector
ILL-
MPX
GND
28 A
20 A
22 A
15
5
17
7
14
3
BE
V
W-B
BE
W
BR
W
G
W
9 GN3
5 GN1
9 GL2
20 GL2
W-B
LA-R
LA-BE
LA-BE
LA-R
6 GN2
BR
W
LA-BE
B
B
P
P
V
BE
W
G
W
BR
W
LA
GB

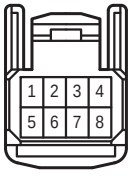

LA-SB
P
W
I6
Front Door Trim Illumination LH
(Front Door Trim Board Sub-Assembly LH)
*3 : w/ Rear Power Seat
HI4
LED+
LED-
GND
CANP
CANN
H29(A), H31(B)
Front Multiplex Network Door ECU LH
LIN
CANH
CANL
L80
Rear Console Box Wire
LR2
LR1
LINS
BCLL
R41(D)
Rear Position Control ECU
Assembly LH
R7(D)
Rear Position Control ECU
Assembly RH
R49
Rear Seat Inner Belt
Assembly LH
R24
Rear Seat Inner Belt
Assembly RH
H40(B), L2(C)
No. 2 Short Connector
LA-R
LA-BE
B
L116
No. 11 CAN Junction
Connector
BR
LA
LD
LF


LA-SB
P
W
I3
Front Door Trim Illumination RH
(Front Door Trim Board Sub-Assembly RH)
+
-
1
2
R
L
10 HI1
13 HI1
7 A
20 A
LED+
LED-
H10(A), H12(B)
Front Multiplex Network Door ECU RH
IND
GND
CANP
CANN
16 A
1 B
8 B
7 B
W-B
GR
H39(B), L1(C)
No. 1 Short Connector
12 B
22 B
1 C
12 C
22 C
LA
L115
No. 10 CAN Junction Connector
4
10
3
9
LA-R
LA-BE
B
1 GL5
12 GL5
4 GL2
15 GL2
Y
LB


LA-SB
LA-SB
P
W
L131
No. 21 CAN Junction Connector
1
7
6
12
3
9
V
W
SB
W
5 KL1
18 KL1
5 KL2
18 KL2
V
W
SB
W
8 B
7 B
8 B
7 B
CANP
CANN
CANP
CANN
GND
LED+
LED-
GND
LED+
LED-
K6(A), K7(B)
Rear Multiplex Network Door ECU RH
K20(A), K21(B)
Rear Multiplex Network Door ECU LH
1 B
7 A
20 A
1 B
7 A
20 A
LA
SB
BE
LA
LG
BE
10 KJ1
14 KJ1
10 KJ2
14 KJ2
W-B
SB
BE
W-B
LG
BE
1
2
1
2
25 KL1
14 KL2
+
-
+
-
W-B
W-B
J3
Rear Door Trim Illumination RH
(Rear Door Trim Board Sub-Assembly RH)
J7
Rear Door Trim Illumination LH
(Rear Door Trim Board Sub-Assembly LH)
LA-R
LA-R
LA-BE
LA-BE
B
B
Y
Y
W
W
LB
LA

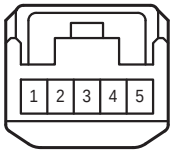

LA-SB
(BAT)
10A
METER
2
35
5A
IG12
10
C
G84(C)
Engine Stop and Start
ECU
LA-R
LA-SB
8
3
ILL-
ILL+
RV
E
G8
Trip Switch
5
7
LA-B
G
Y
W
G34(A)
Combination Meter Assembly
25
A
26
A
22
A
21
A
TR
SW3
B
IG+
Telltails
5V IC
I/F
Display Driver
LED Driver
CPU
CAN I/F
I/F
IL2-
ILL-
EP
ES
CANH
CANL
38
A
39
A
40
A
31
A
29
A
30
A
LA-R
LA-BE
LA-BE
B
LA
LA
Y
W
B
3
GL5
14
GL5
LA
LA
Y
W
GG

G1
Black



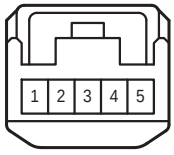
90980-12551

G3
White



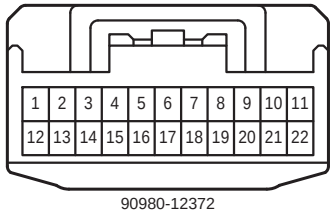
90980-12366

G4
White



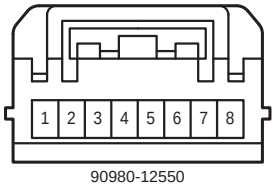
90980-12366

G6
Blue



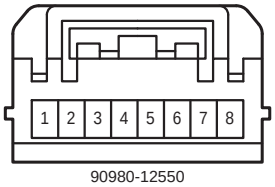
90980-12372

G7
Black



90980-12550

G8
White



90980-12550

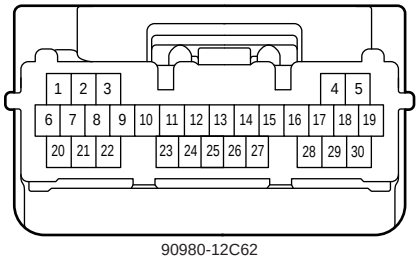
G9
Gray

90980-11918

G10
Black

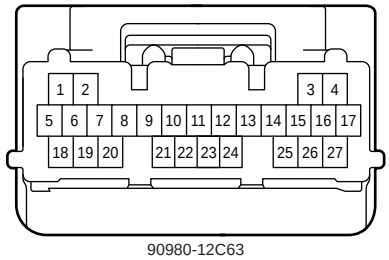
90980-11918

G12
Black



90980-12C62

G13
Black

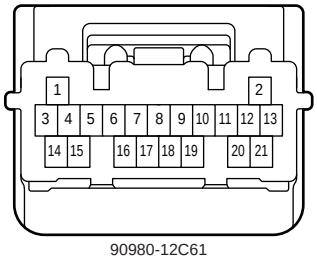


90980-12C63

G14
White

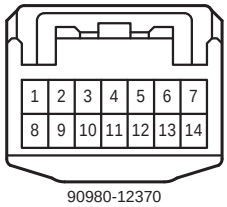
90980-11918

G17
Black



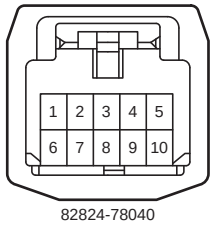
90980-12C61

G27
Black



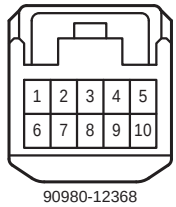
90980-12370

G29
Black



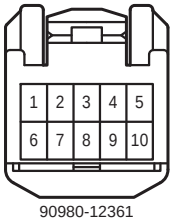
82824-78040

G30
White



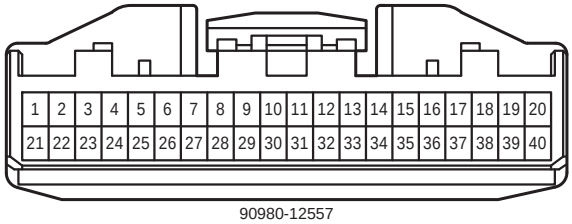
90980-12368

G31
Black



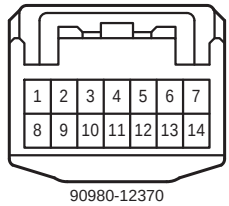
90980-12361

G34
Black



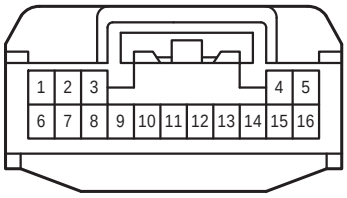
90980-12557

G43
Black



90980-12370

G46
White

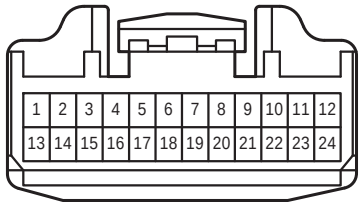


90980-12423

G49
White

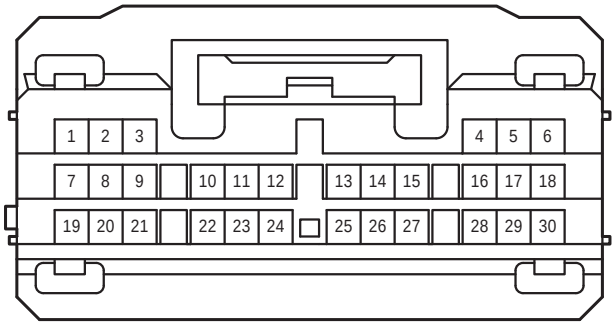
90980-12910

G51
Black



90980-12554

G54
White

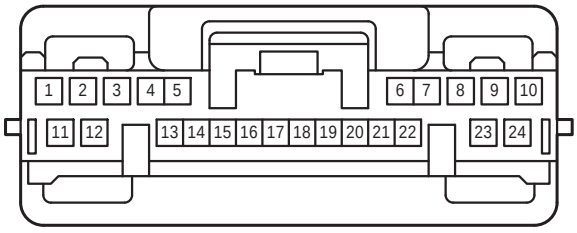


90980-12761

G59
Black

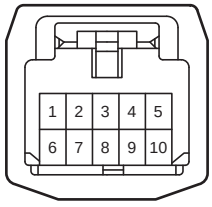
90980-12910

G66
Black



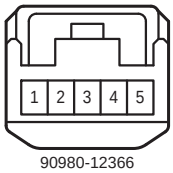
90980-12912

G72
Black



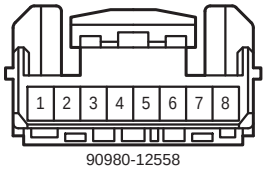
82824-78040

G73
White



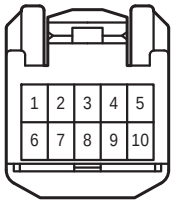
90980-12366

G75
White



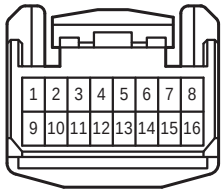
90980-12558

G76
Black



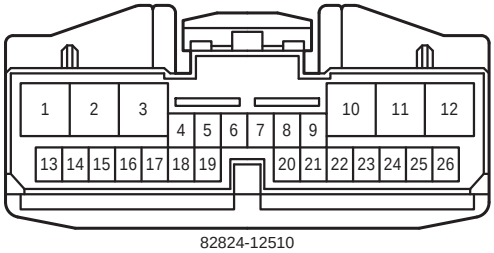
90980-12361

G80
White



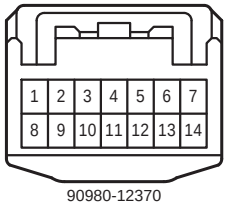
90980-12553

G84
Black



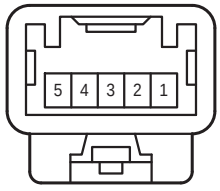
82824-12510

G91
White



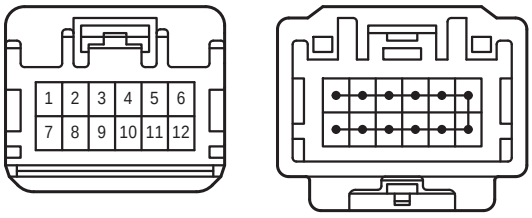
90980-12370

G94
White



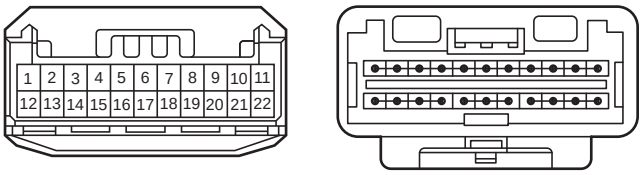
90980-12365

G99
White



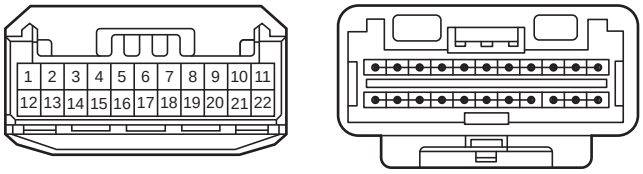
90980-12737

G100
Black



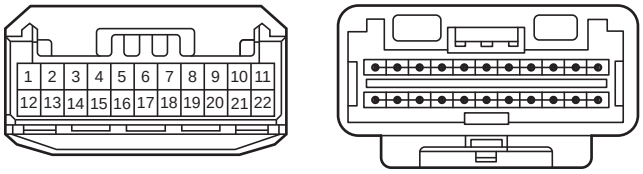
90980-12B54

G102
Black



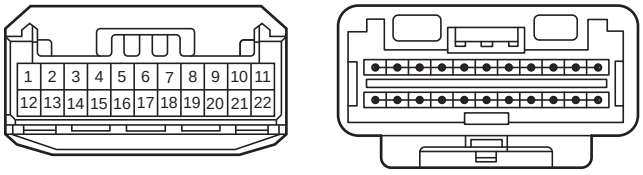
90980-12B54

G103
Black



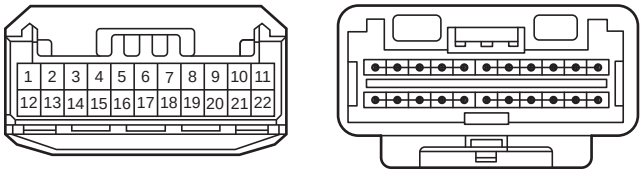
90980-12B54

G107
Blue



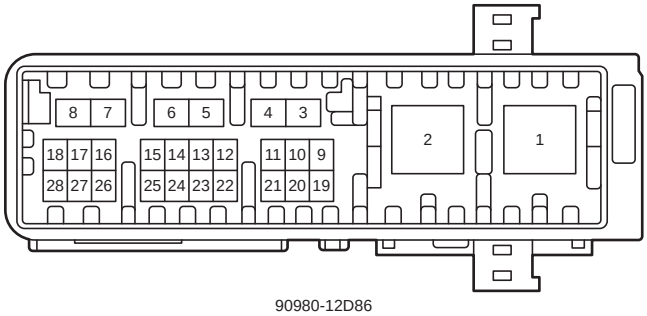
90980-12B54

G109
Black



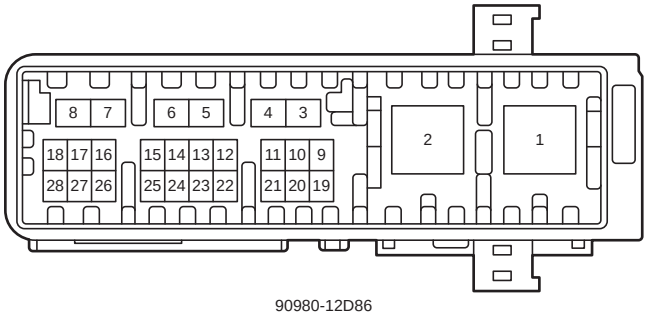
90980-12B54

G110
White



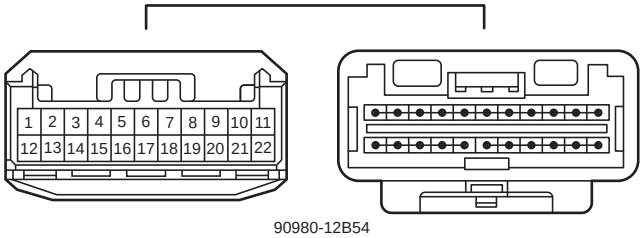
90980-12D86

G111
White



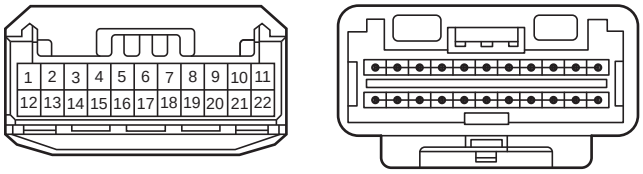
90980-12D86

G114
Black



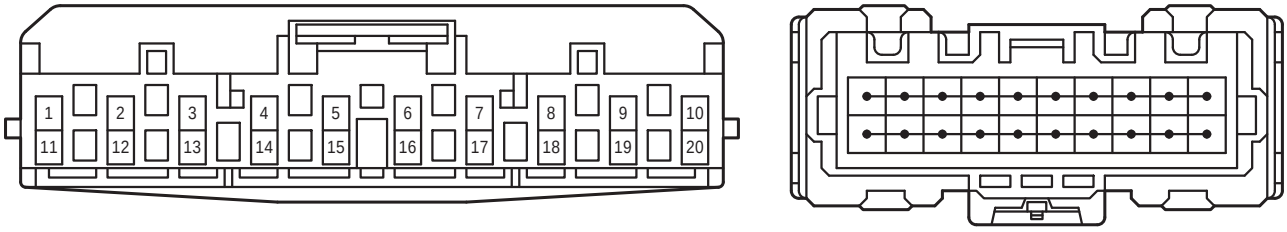
90980-12B54

G119
Blue



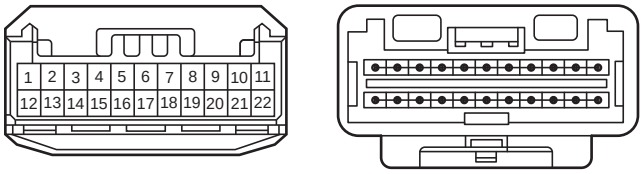
90980-12B54

G120
White



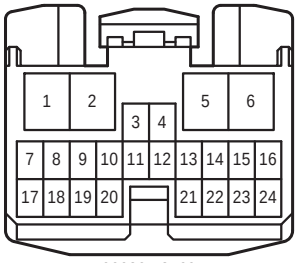
90980-12A58

G122
White



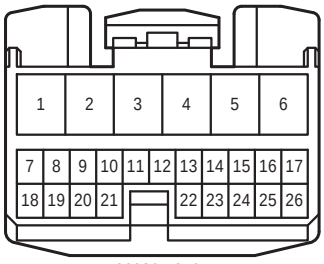
90980-12B54

H10
White



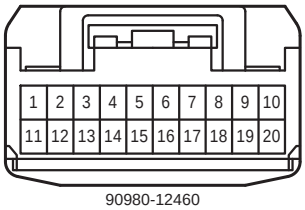
90980-12560

H12
White



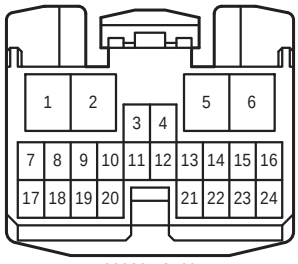
90980-12561

H17
Black



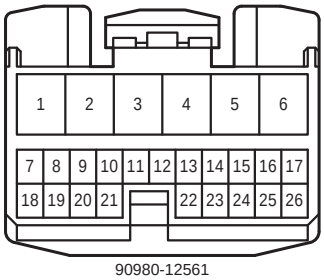
90980-12460

H29
White



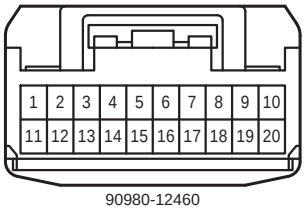
90980-12560

H31
White



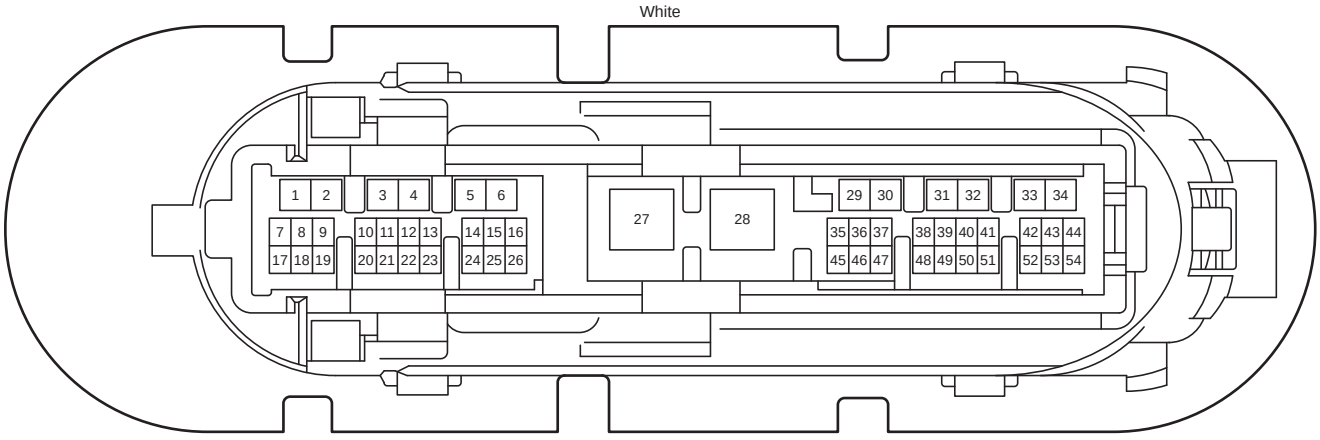
90980-12561

H35
Black



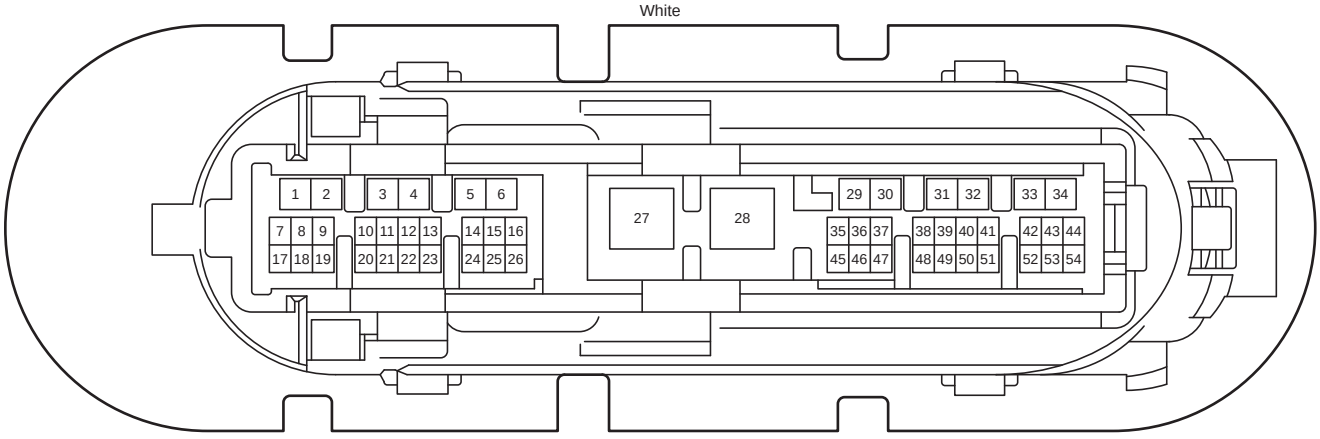
90980-12460

H39
White



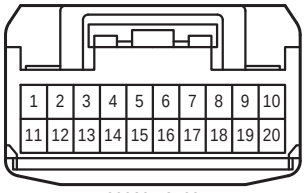
90980-12D88

H40
White



90980-12D88

I2
White



90980-12460

I3
White

90980-12063

I4
Black

90980-12552

I6
White

90980-12063

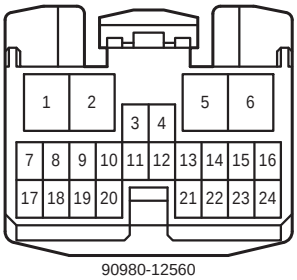
J3
White

90980-12063

J7
White

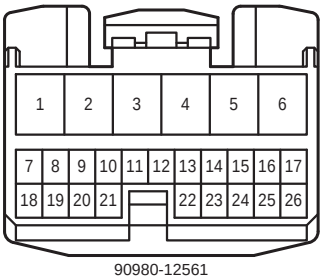
90980-12063

K6
White



90980-12560

K7
White



90980-12561

K20
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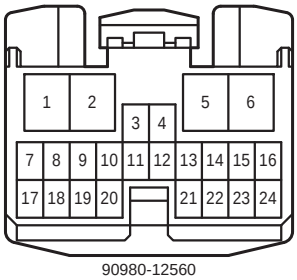
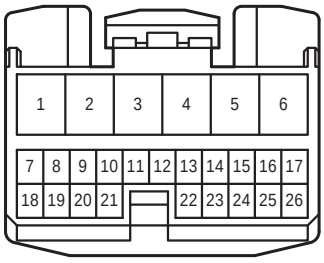


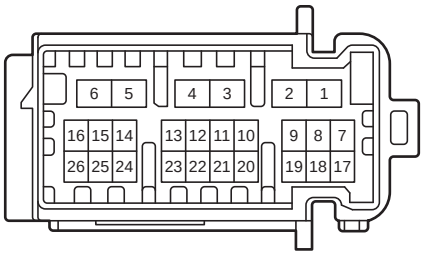
90980-12560

K21
White



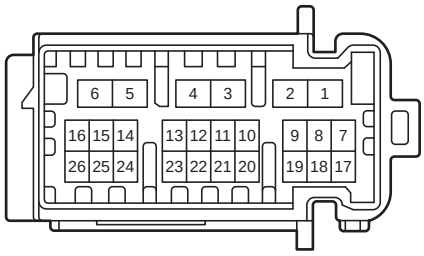
90980-12561

L1
Yellow



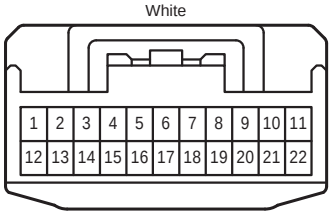
90980-12D87

L2
Yellow



90980-12D87

L80
White

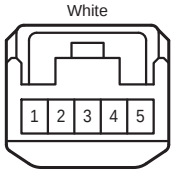


90980-12372

L91
White

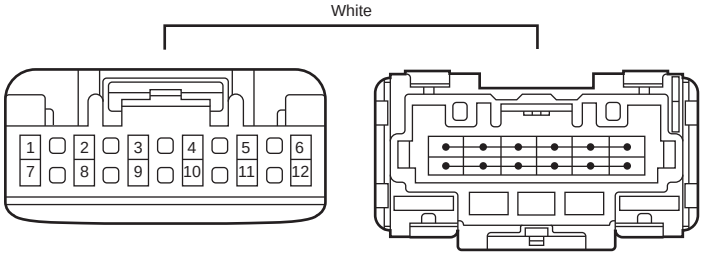
90980-12910

L92
White



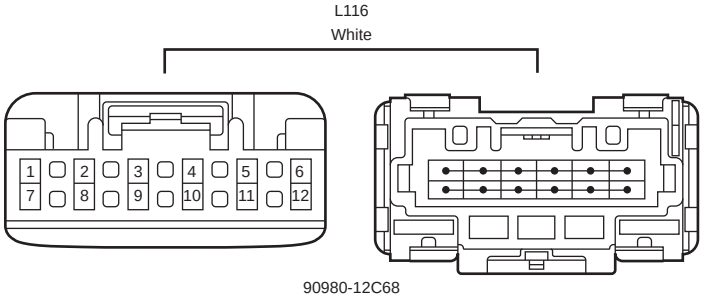
90980-12366

L115
White



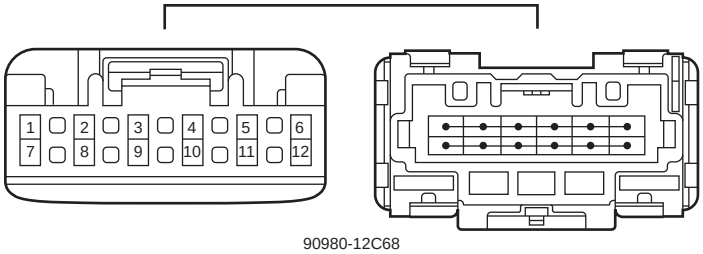
90980-12C68

L116
White



90980-12C68

L131
White



90980-12C68

L140
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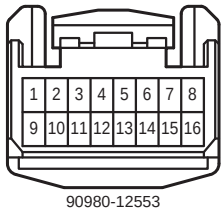
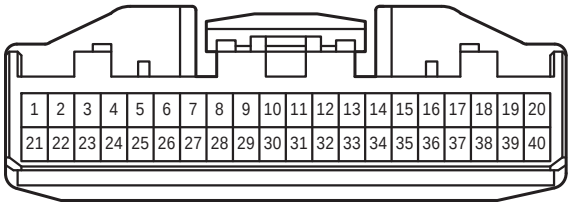


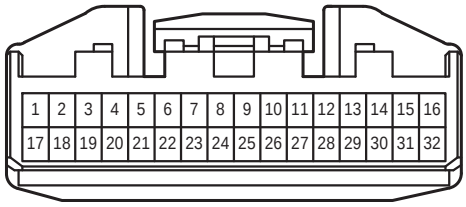
90980-12553

N7
White



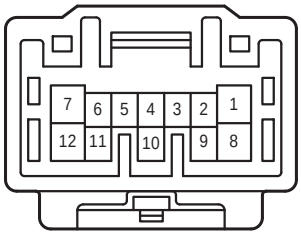
90980-12557

R7
White



90980-12556

R24
White



90980-12811

R41
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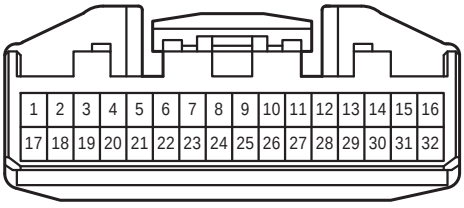

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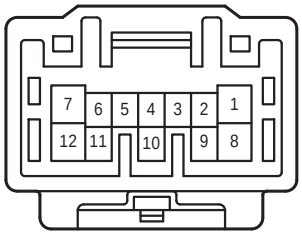

90980-12811

z1
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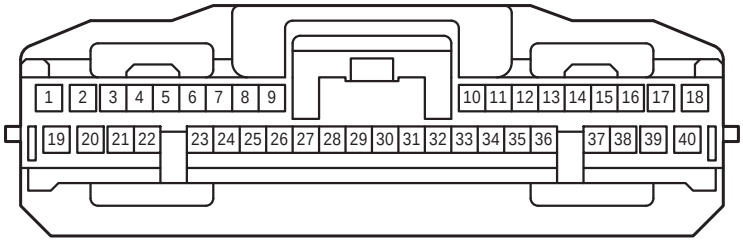
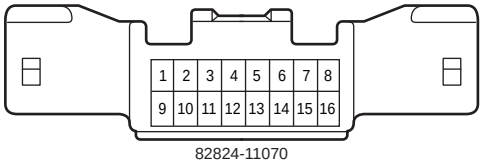


90980-12708

z6
Black

90980-12559

z35
White



82824-11070

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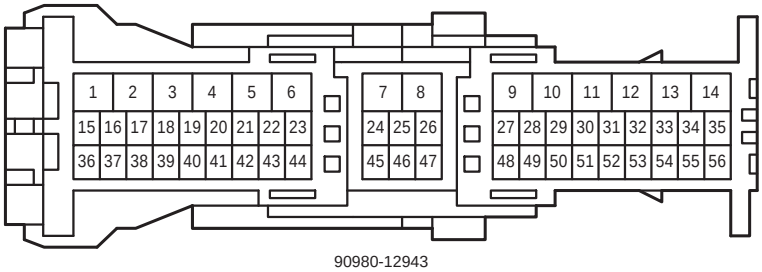

90980-12943

4D
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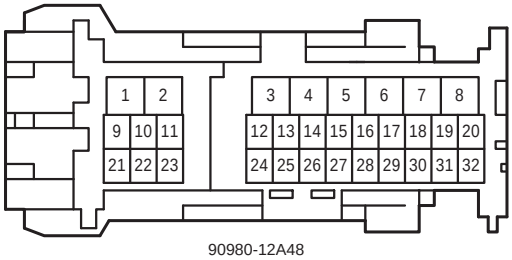

90980-12A48

4H
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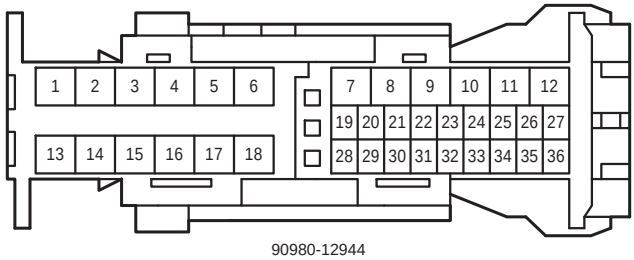

90980-12944

5A
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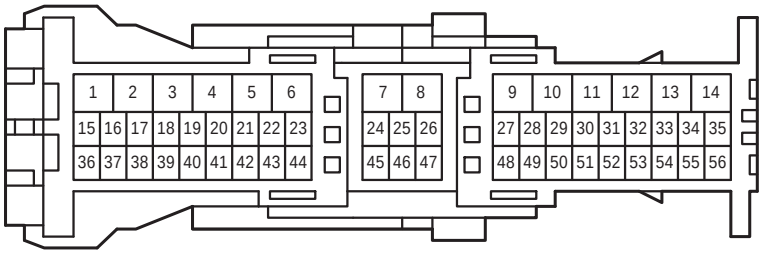

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5D
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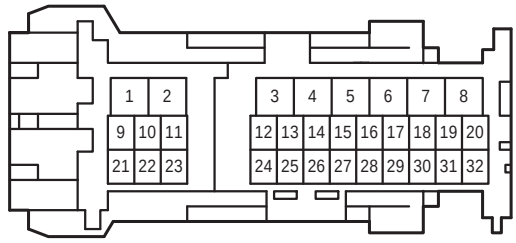

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5H
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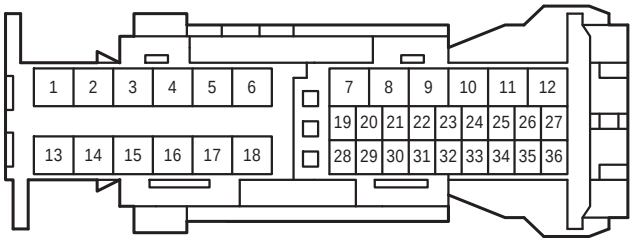

90980-12944

GG2
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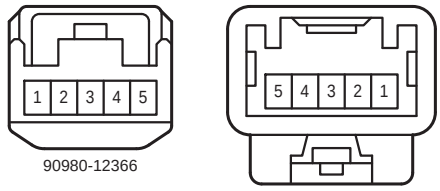

90980-12366

90980-12365

GL2
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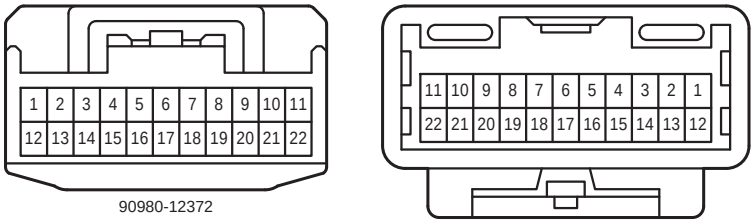

90980-12372

90980-12371

GL5
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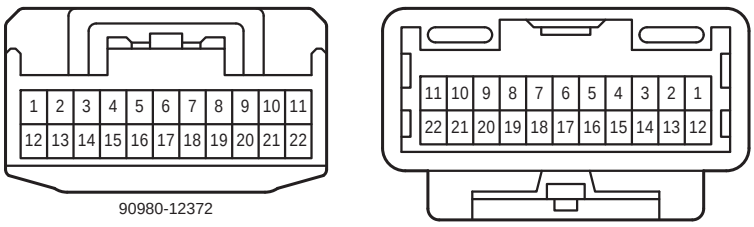

90980-12372

90980-12371

GN1
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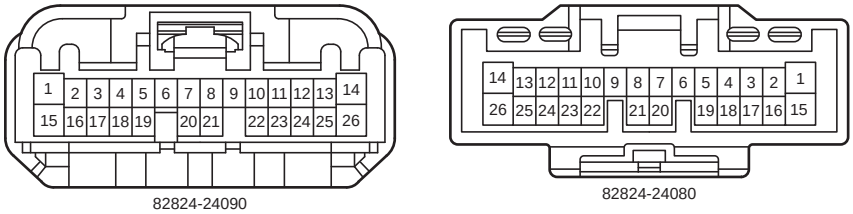
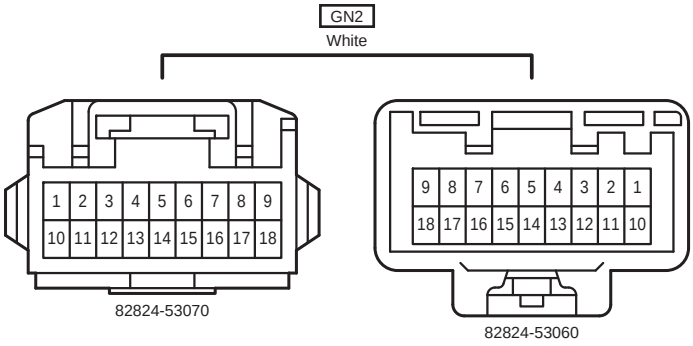


82824-24090

82824-24080


GN2
White
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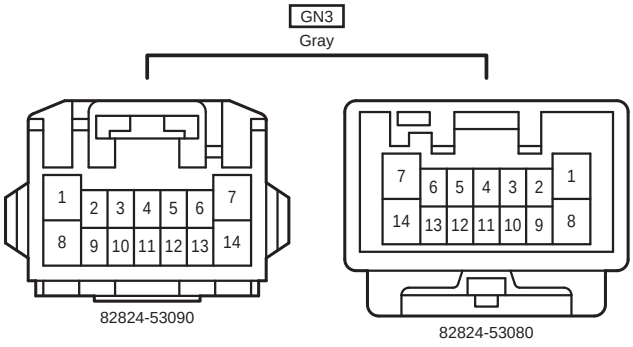
10 11 12 13 14 15 16 17 18
82824-53070
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
82824-53060


GN3
Gray
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8 9 10 11 12 13 14
82824-53090
7 6 5 4 3 2 1
14 13 12 11 10 9 8
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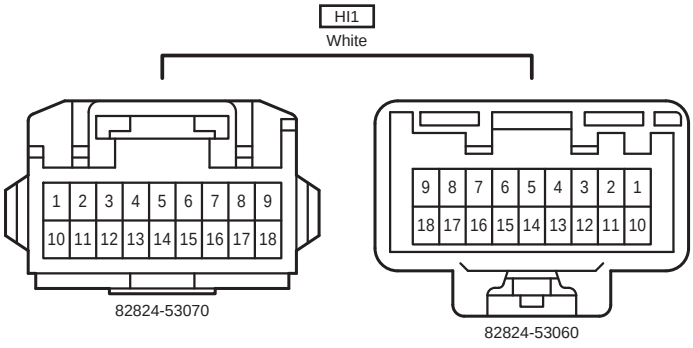
HI1
White
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82824-53070
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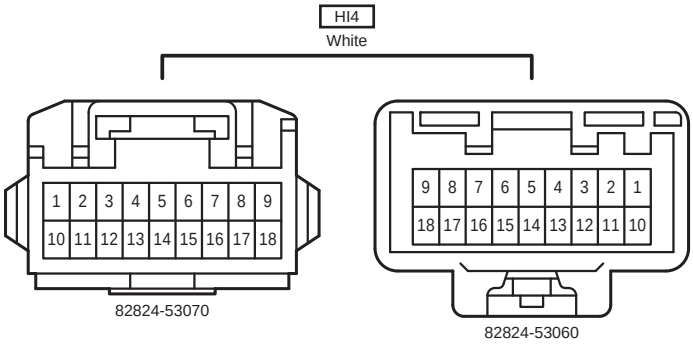
82824-53060


HI4
White
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82824-53070
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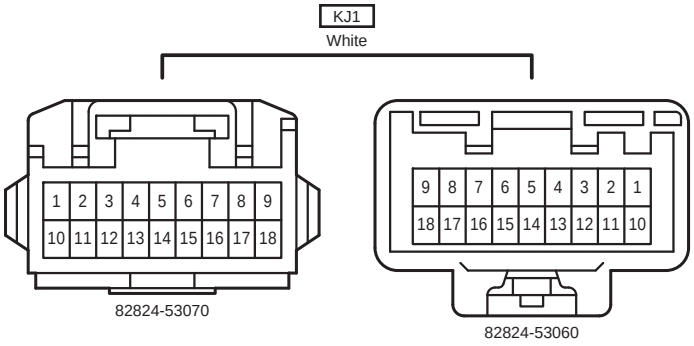
82824-53060


KJ1
White
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82824-53070
9 8 7 6 5 4 3 2 1
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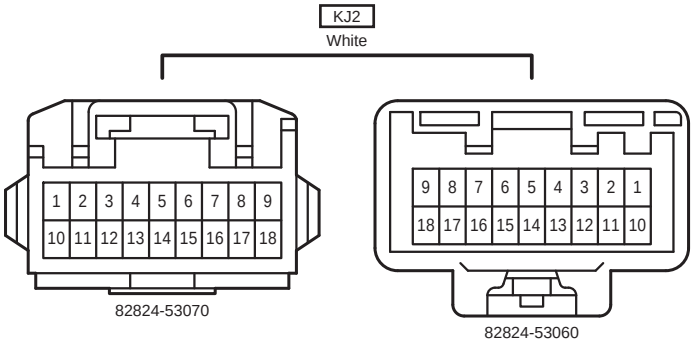
82824-53060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White
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82824-53070
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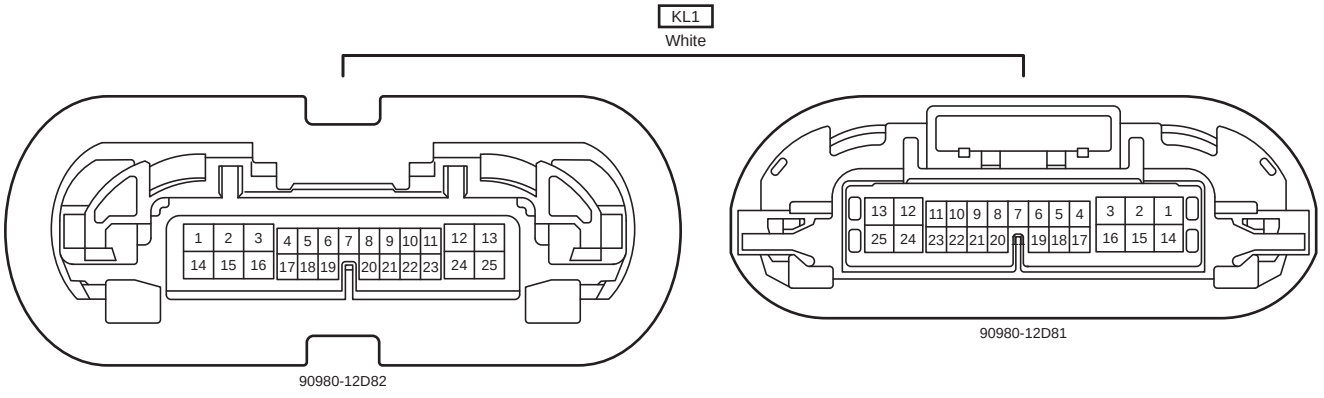
82824-53060


KL1
White
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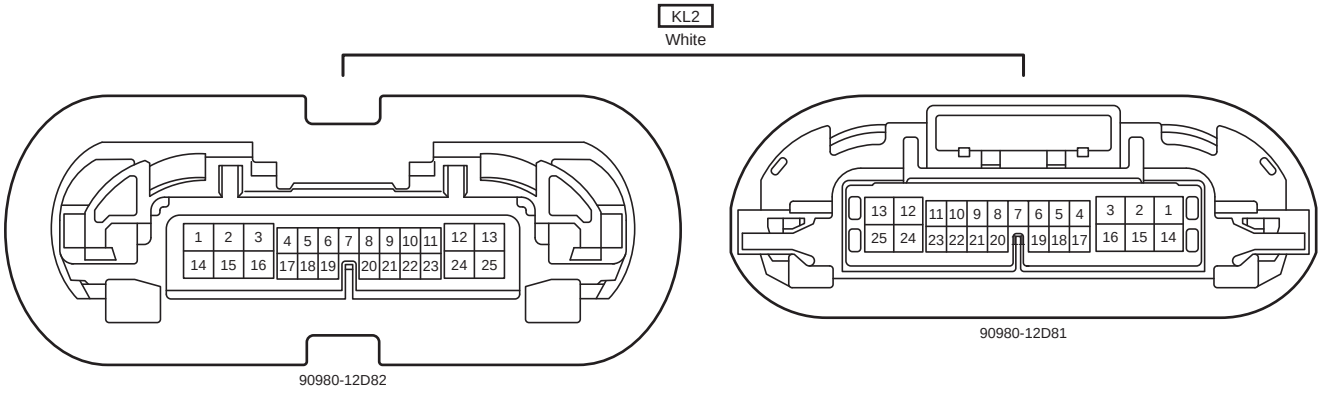
90980-12D82
13 12 11 10 9 8 7 6 5 4 3 2 1
25 24 23 22 21 20 19 18 17 16 15 14
90980-12D81


KL2
White
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14 15 16 17 18 19 20 21 22 23 24 25
90980-12D82
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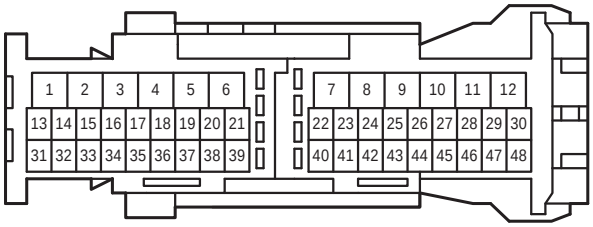
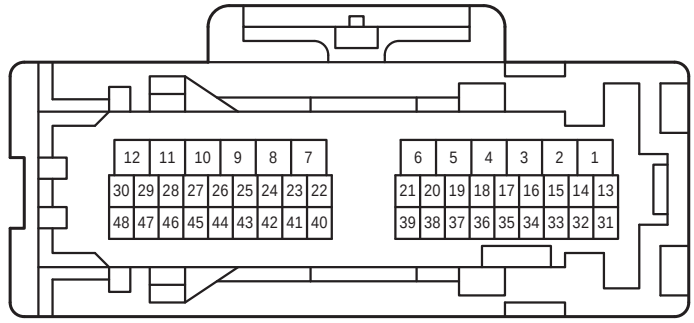
90980-12D81

LG1
White

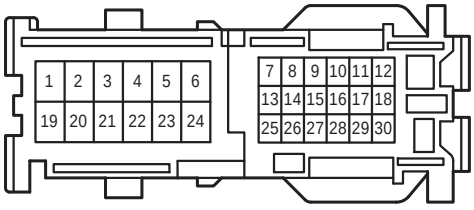


90980-12779



90980-12799

LR1
White



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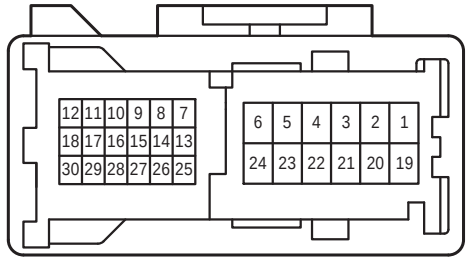
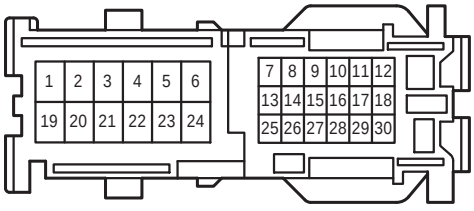
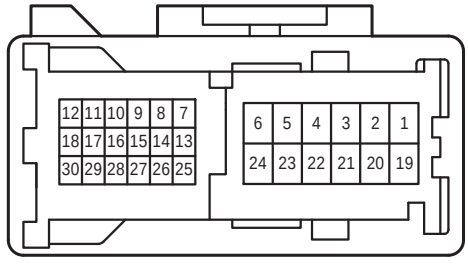


90980-12516

LR2
White

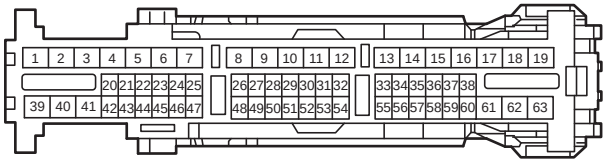


90980-12503

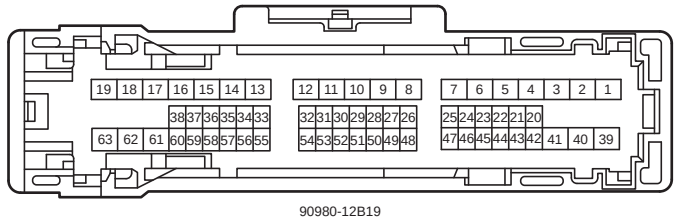


90980-12516

PL1
Gray



90980-12B20



90980-12B19