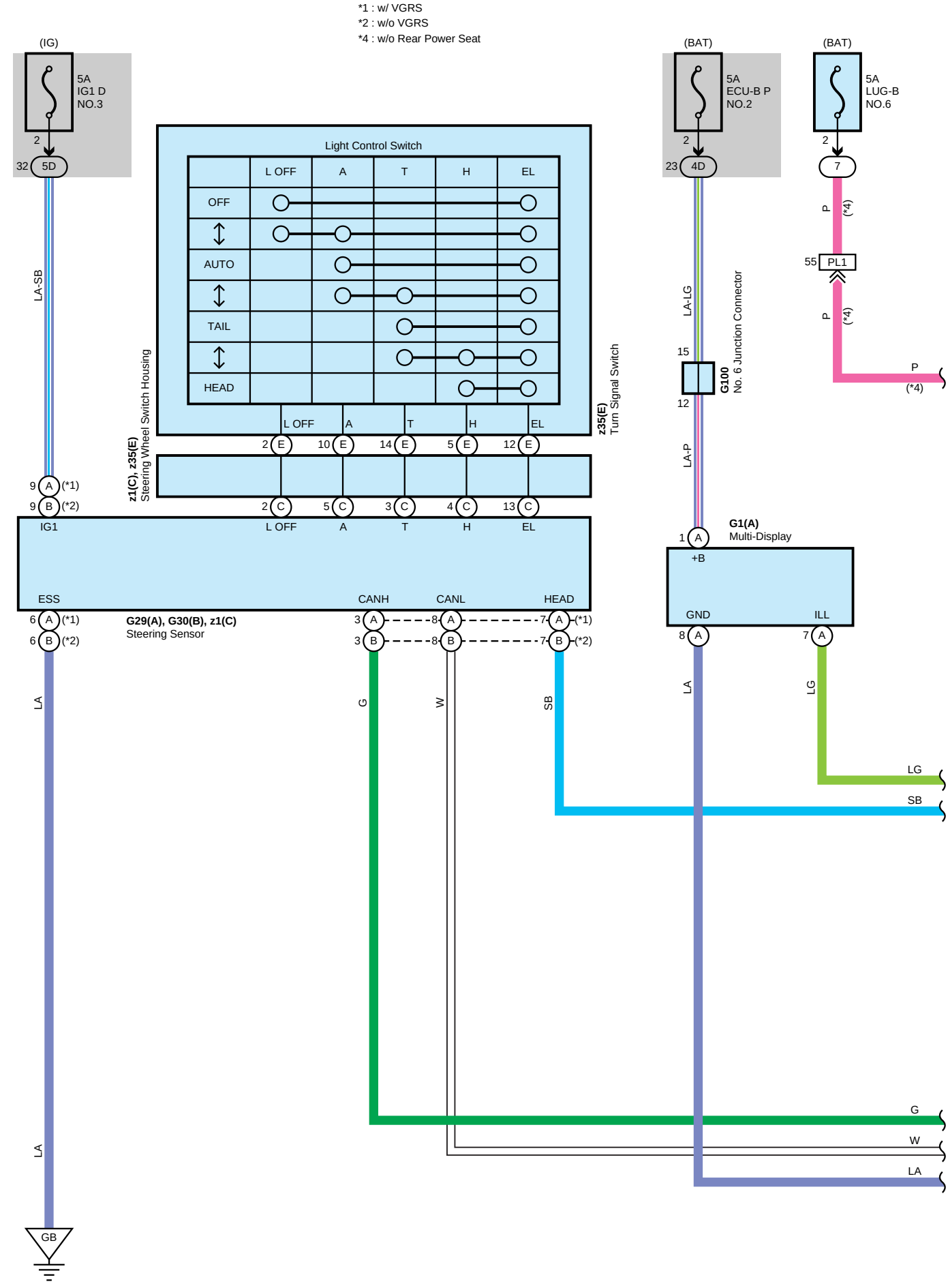
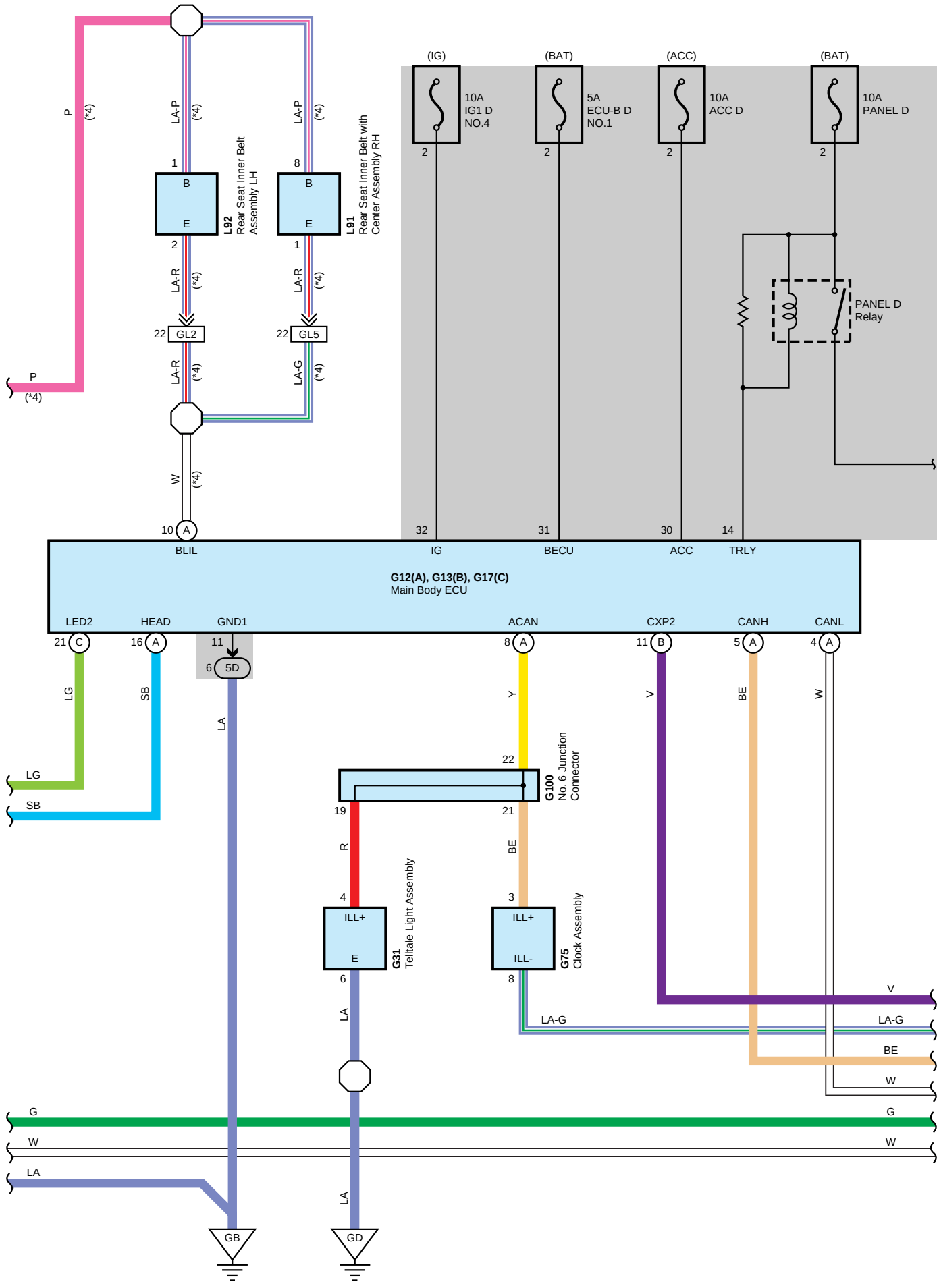
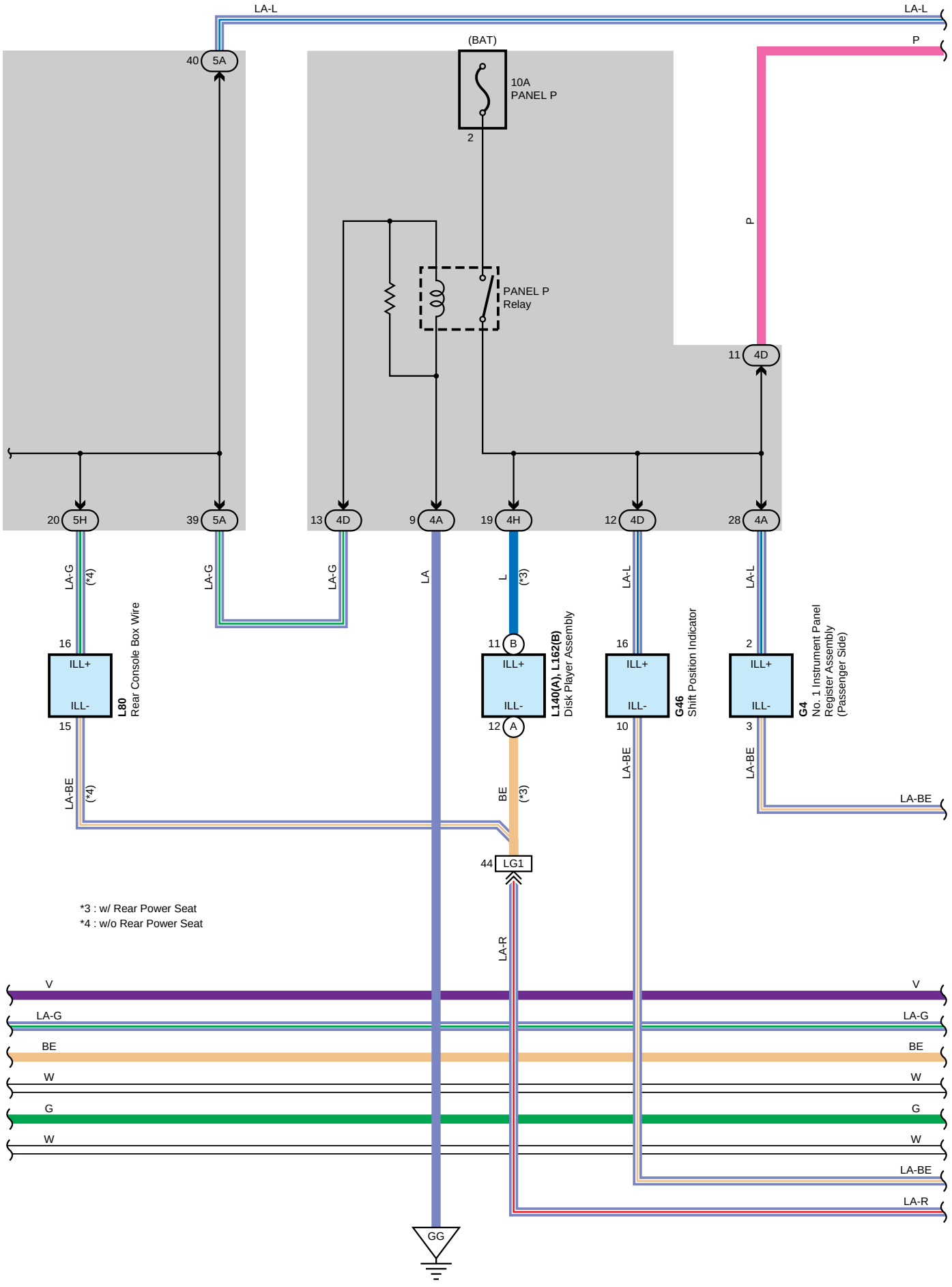
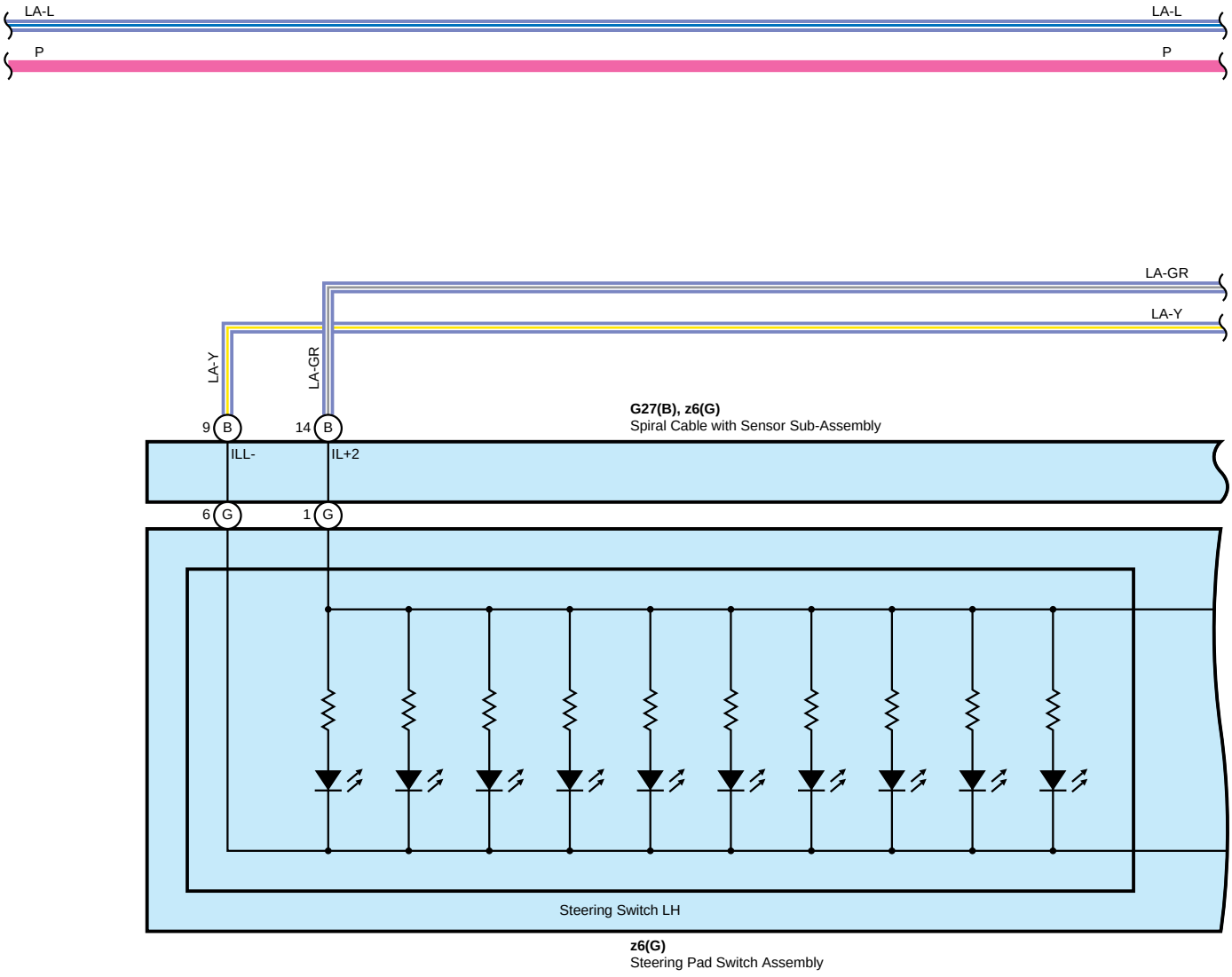
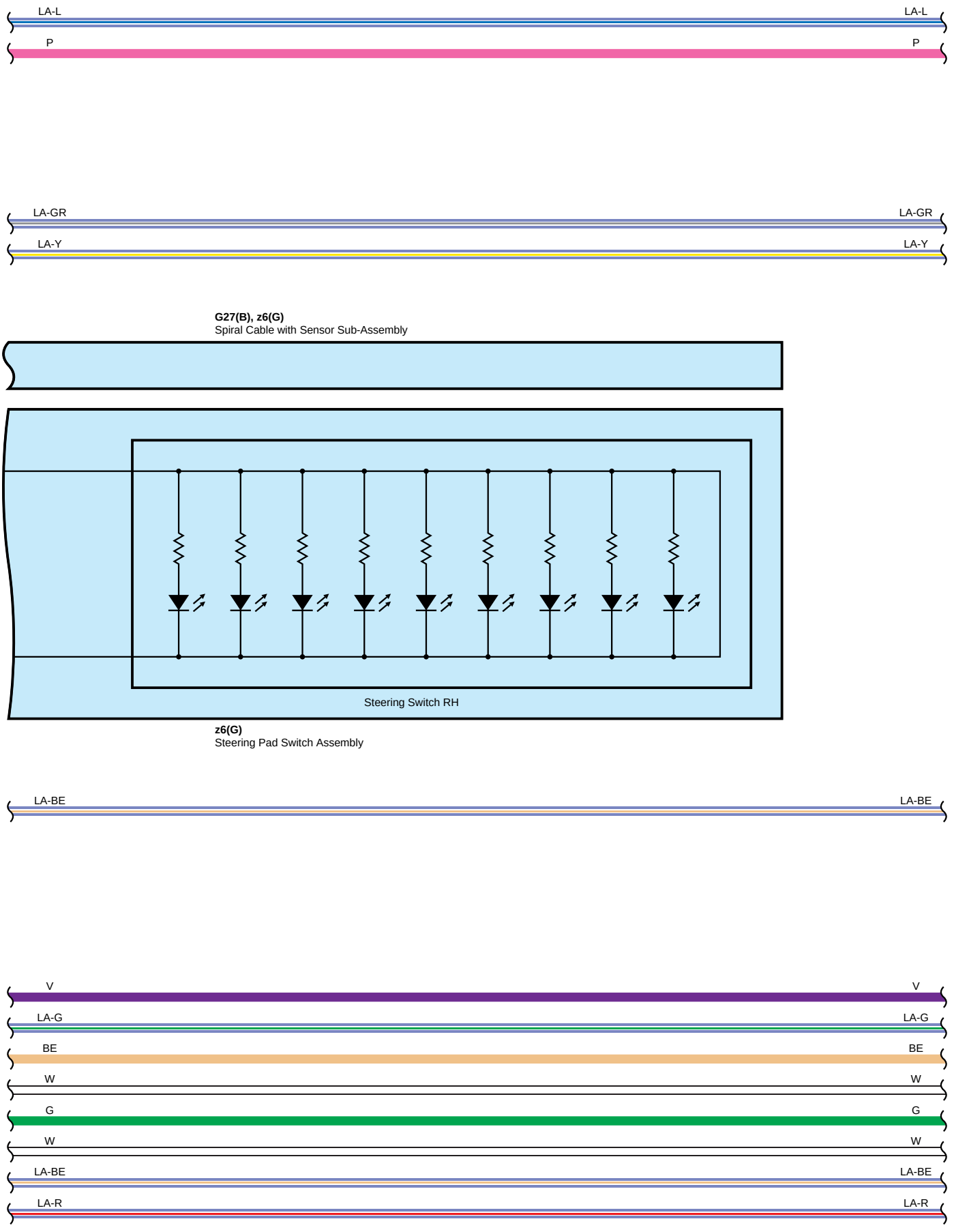
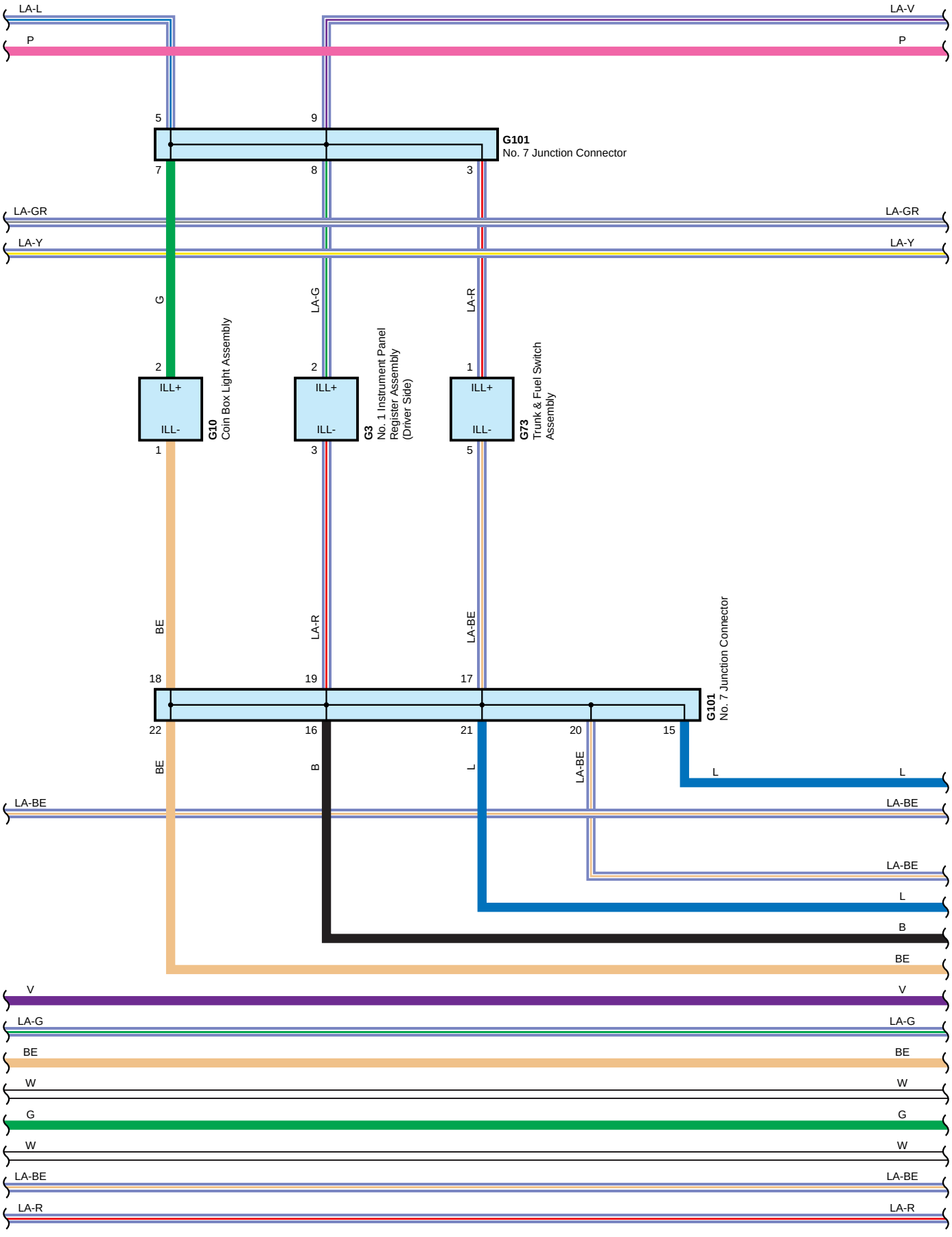

*1 : w/ VGRS
*2 : w/o VGRS
*4 : w/o Rear Power Seat
(IG)
5A
IG1 D
NO.3
2
32 5D
LA-SB
(BAT)
5A
ECU-B P
NO.2
2
23 4D
LA-LG
15
G100
No. 6 Junction Connector
12
LA-P
(BAT)
5A
LUG-B
NO.6
2
7
P
(*4)
55 PL1
P
(*4)
P
(*4)
Light Control Switch
L OFF
A
T
H
EL
OFF
AUTO
TAIL
HEAD
L OFF
A
T
H
EL
2 E
10 E
14 E
5 E
12 E
z35(E)
Turn Signal Switch
z1(C), z35(E)
Steering Wheel Switch Housing
2 C
5 C
3 C
4 C
13 C
9 A (*1)
9 B (*2)
IG1
L OFF
A
T
H
EL
G1(A)
Multi-Display
1 A
+B
ESS
CANH
CANL
HEAD
GND
ILL
6 A (*1)
6 B (*2)
G29(A), G30(B), z1(C)
Steering Sensor
3 A
3 B
8 A
8 B
7 A (*1)
7 B (*2)
8 A
7 A
LA
G
W
SB
LA
LG
LG
SB
G
W
LA
LA
GB

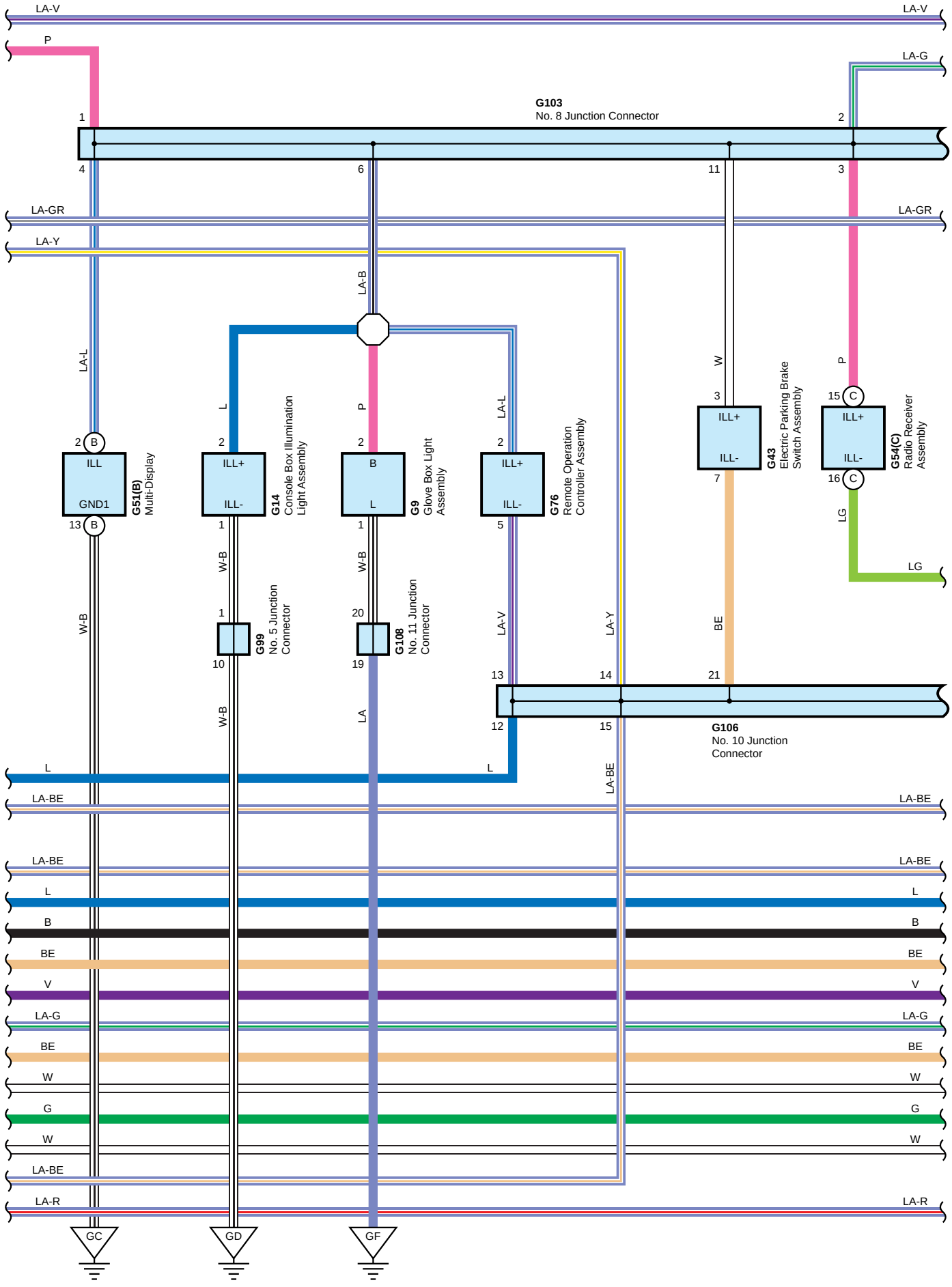

(IG)
(BAT)
(ACC)
(BAT)
10A
IG1 D
NO.4
5A
ECU-B D
NO.1
10A
ACC D
10A
PANEL D
PANEL D
Relay
L92
Rear Seat Inner Belt
Assembly LH
L91
Rear Seat Inner Belt with
Center Assembly RH
GL2
GL5
BLIL
IG
BECU
ACC
TRLY
G12(A), G13(B), G17(C)
Main Body ECU
LED2
HEAD
GND1
ACAN
CXP2
CANH
CANL
5D
G100
No. 6 Junction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

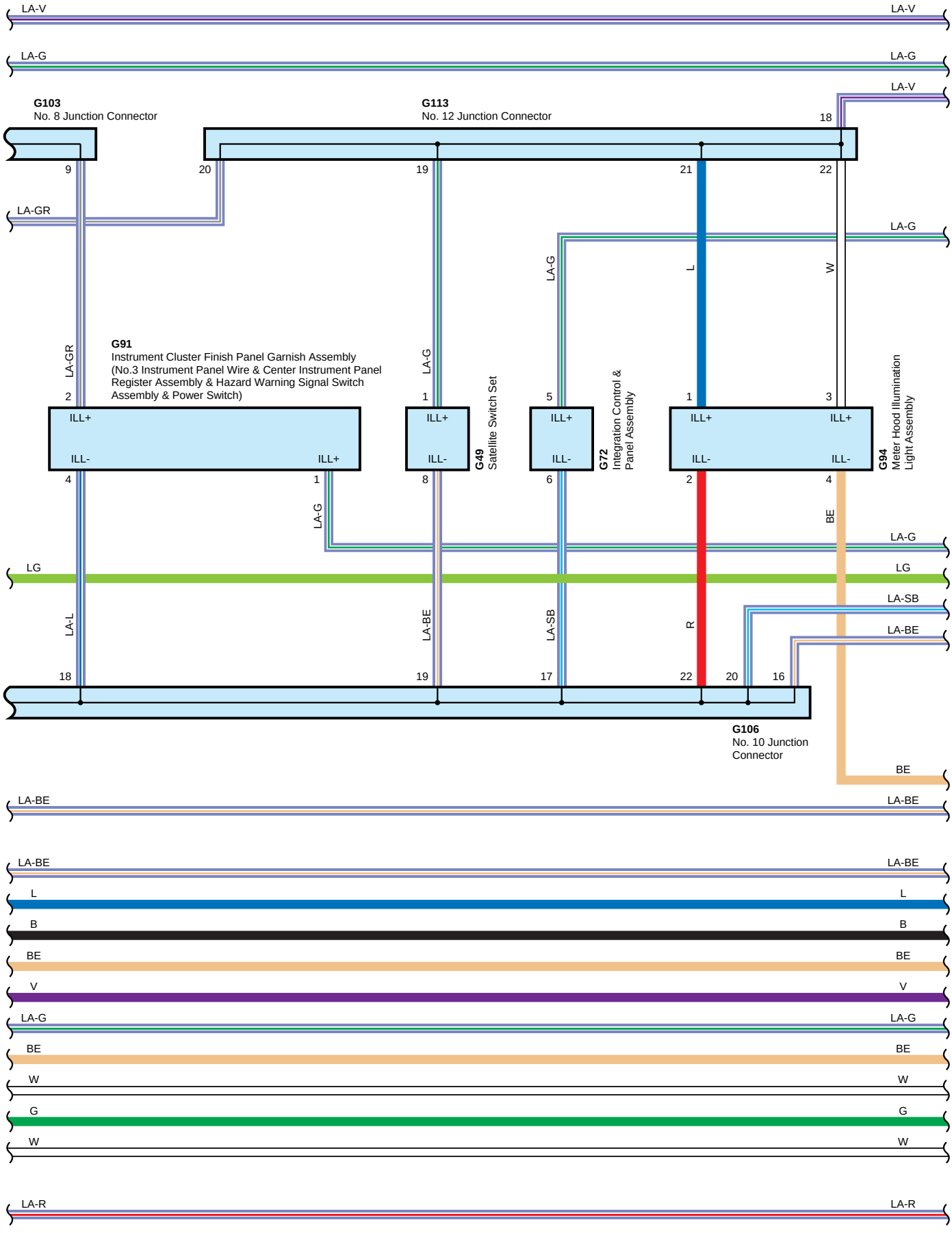

LA-L
LA-L
P
(BAT)
40 5A
10A
PANEL P
2
PANEL P
Relay
P
11 4D
20 5H
39 5A
13 4D
9 4A
19 4H
12 4D
28 4A
LA-G
(*4)
LA-G
LA-G
LA
L
(*3)
LA-L
LA-L
16
ILL+
ILL-
15
L80
Rear Console Box Wire
11 B
12 A
L140(A), L162(B)
Disk Player Assembly
16
10
G46
Shift Position Indicator
2
3
G4
No. 1 Instrument Panel
Register Assembly
(Passenger Side)
LA-BE
(*4)
BE
(*3)
LA-BE
LA-BE
LA-BE
44 LG1
*3 : w/ Rear Power Seat
*4 : w/o Rear Power Seat
LA-R
V
LA-G
BE
W
G
W
LA-BE
LA-R
GG

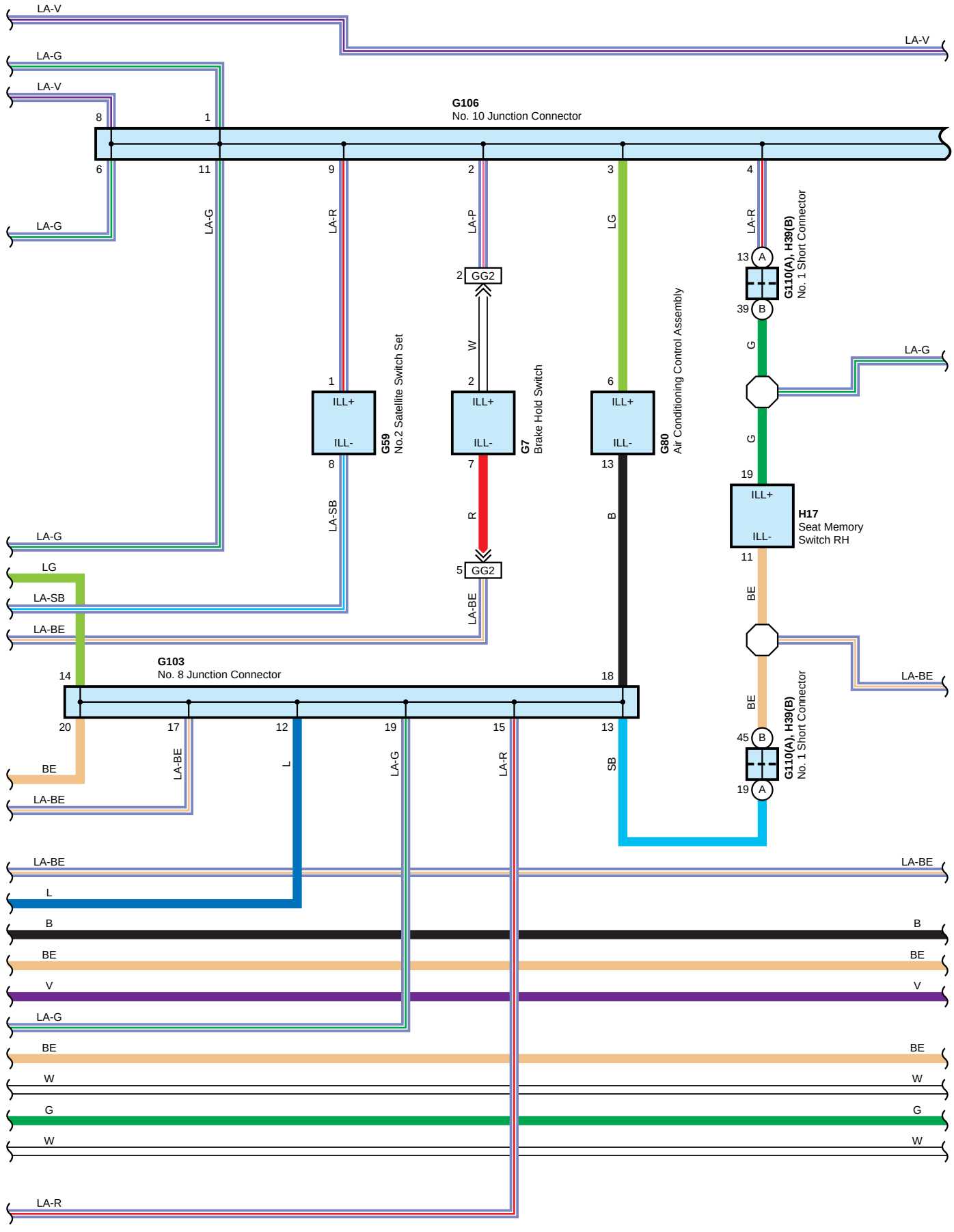

LA-L
LA-L
P
P
LA-GR
LA-Y
LA-Y
LA-GR
9 B
14 B
ILL-
IL+2
G27(B), z6(G)
Spiral Cable with Sensor Sub-Assembly
6 G
1 G
Steering Switch LH
z6(G)
Steering Pad Switch Assembly
LA-BE
LA-BE
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
LA-BE
LA-BE
LA-R
LA-R

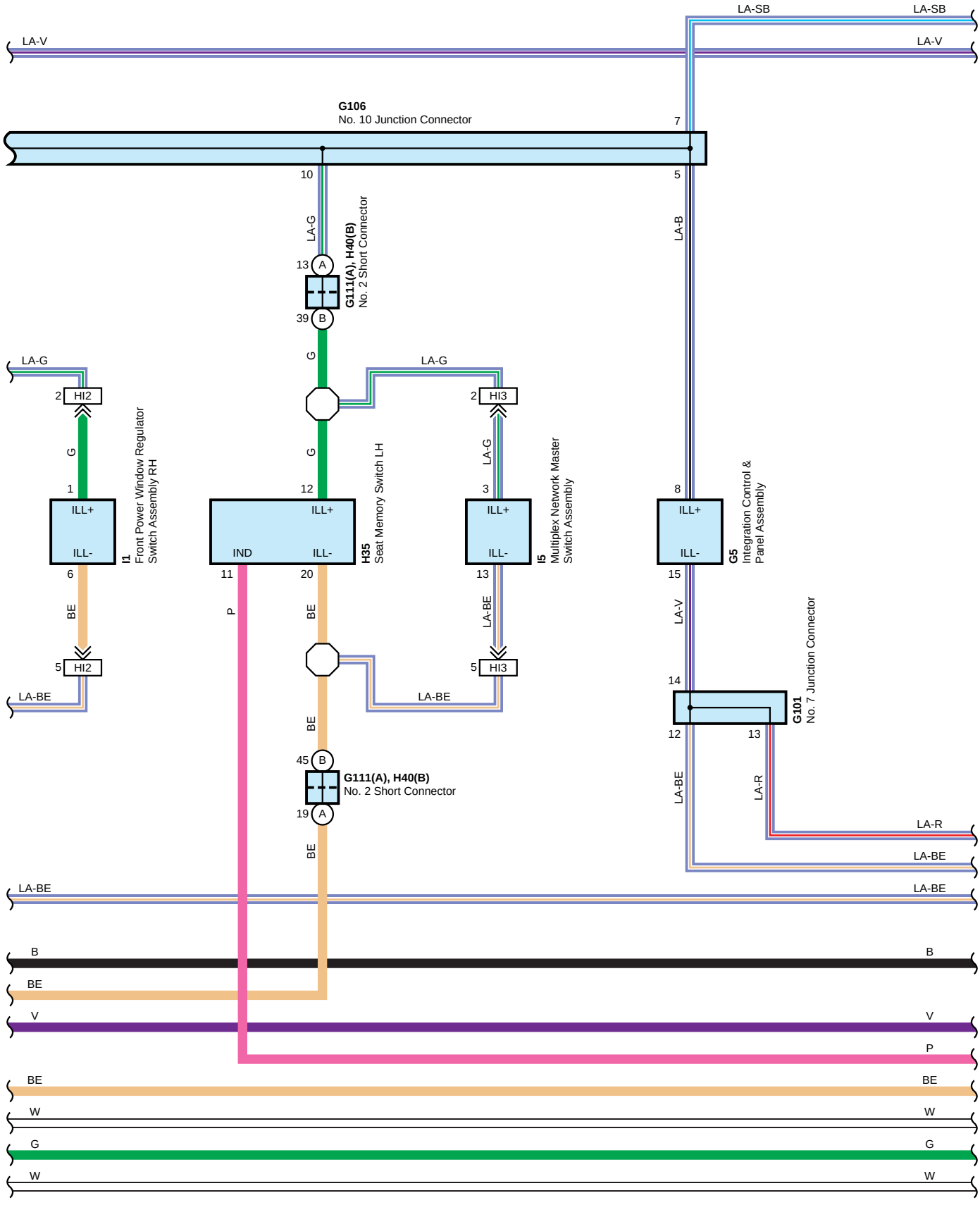

LA-L
LA-L
P
P
LA-GR
LA-GR
LA-Y
LA-Y
G27(B), z6(G)
Spiral Cable with Sensor Sub-Assembly
Steering Switch RH
z6(G)
Steering Pad Switch Assembly
LA-BE
LA-BE
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
LA-BE
LA-BE
LA-R
LA-R

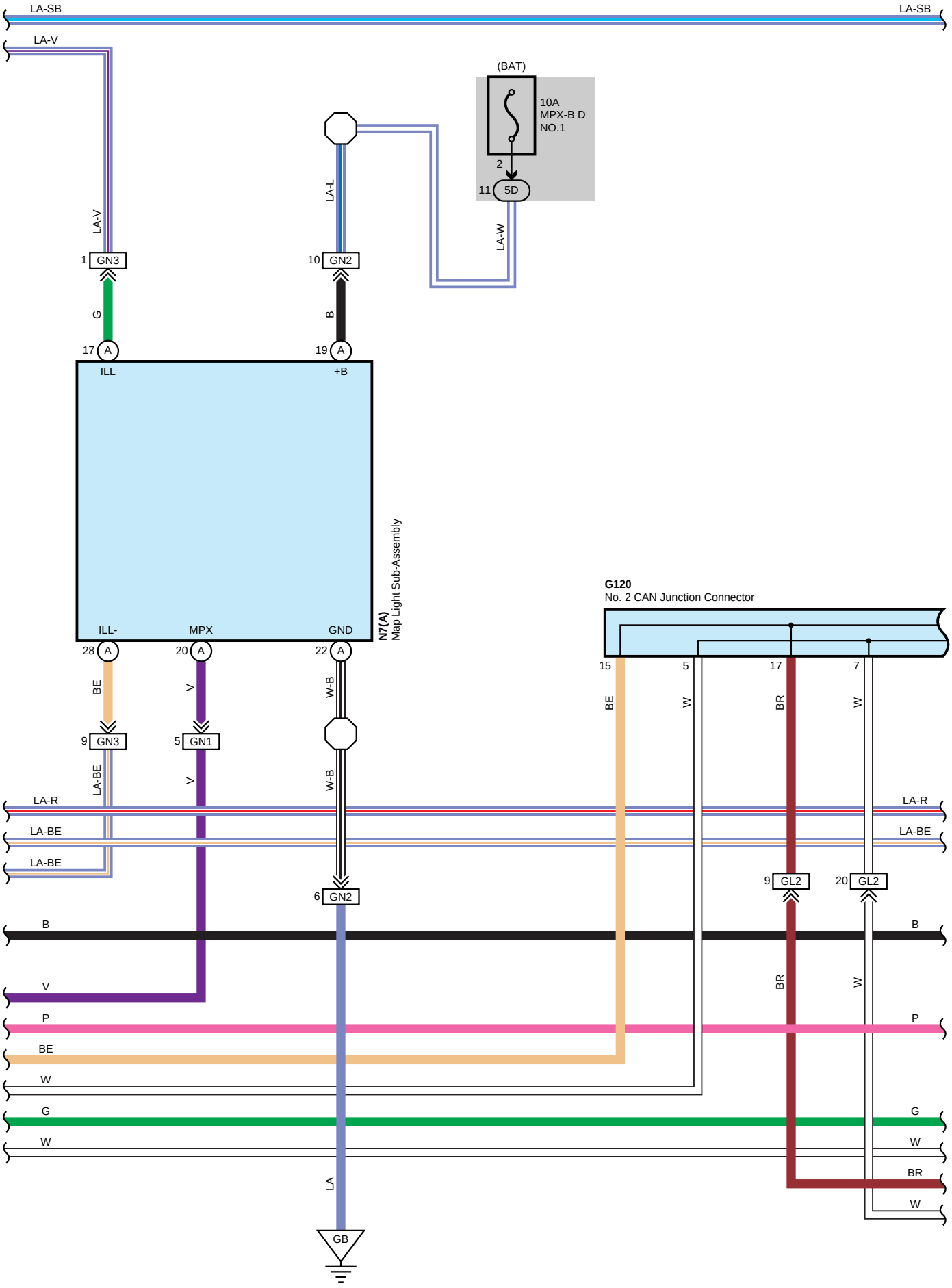

LA-L
LA-V
P
P
5
9
G101
No. 7 Junction Connector
7
8
3
LA-GR
LA-GR
LA-Y
LA-Y
G
LA-G
LA-R
2
2
1
ILL+
ILL-
G10
Coin Box Light Assembly
ILL+
ILL-
G3
No. 1 Instrument Panel
Register Assembly
(Driver Side)
ILL+
ILL-
G73
Trunk & Fuel Switch
Assembly
1
3
5
BE
LA-R
LA-BE
18
19
17
G101
No. 7 Junction Connector
22
16
21
20
15
BE
B
L
LA-BE
L
L
LA-BE
LA-BE
LA-BE
L
B
BE
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
LA-BE
LA-BE
LA-R
LA-R

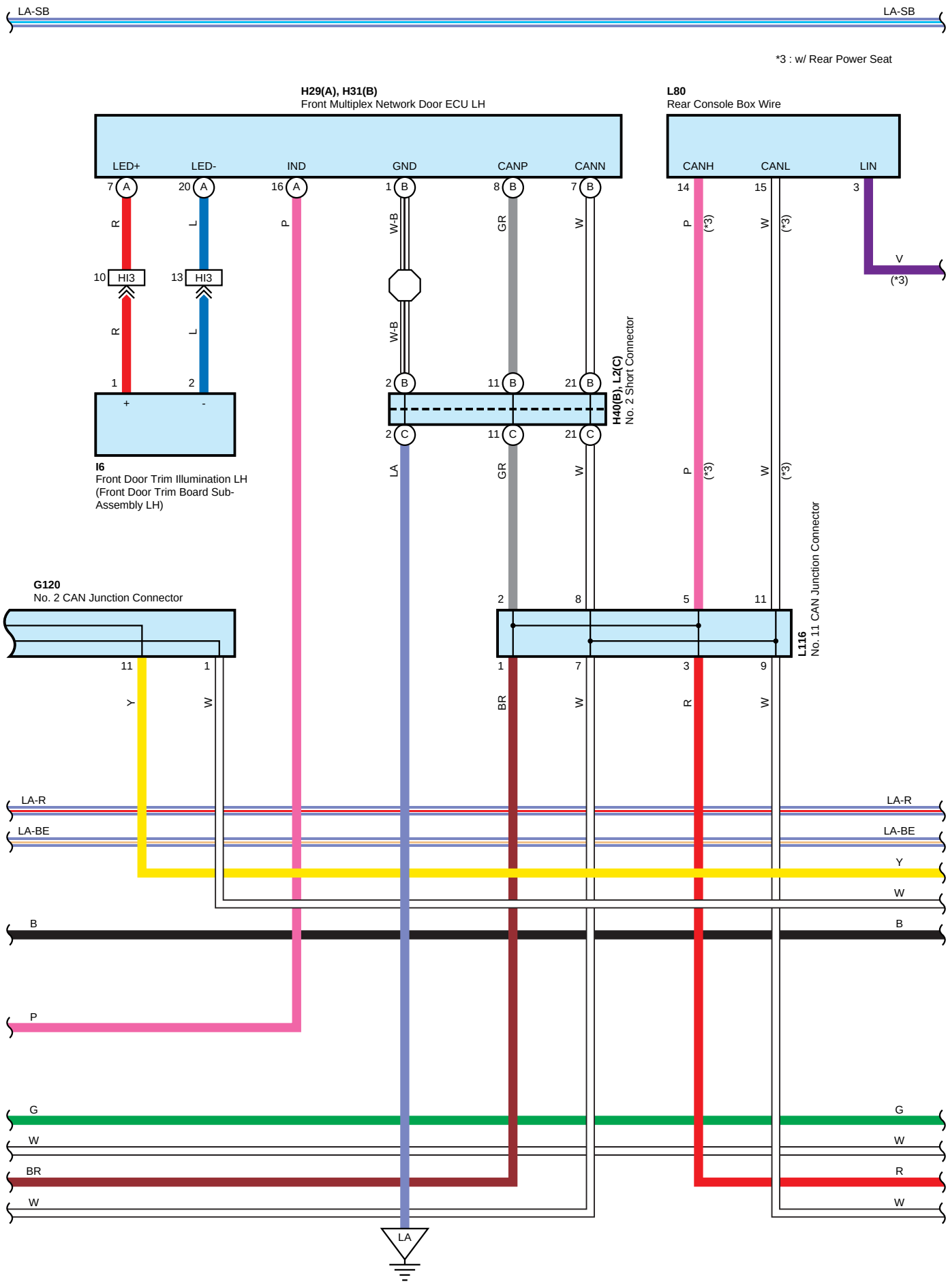

LA-V
LA-V
P
LA-G
G103
No. 8 Junction Connector
1
2
4
6
11
3
LA-GR
LA-GR
LA-Y
LA-B
LA-L
L
P
LA-L
W
P
2 B
ILL
GND1
13 B
G51(B)
Multi-Display
2
ILL+
ILL-
G14
Console Box Illumination
Light Assembly
2
B
L
G9
Glove Box Light
Assembly
2
ILL+
ILL-
G76
Remote Operation
Controller Assembly
3
ILL+
ILL-
7
G43
Electric Parking Brake
Switch Assembly
15 C
ILL+
ILL-
16 C
G54(C)
Radio Receiver
Assembly
LG
LG
W-B
W-B
1
10
G99
No. 5 Junction
Connector
1
20
19
G108
No. 11 Junction
Connector
LA-V
LA-Y
BE
13
14
21
W-B
LA
12
15
G106
No. 10 Junction
Connector
L
L
LA-BE
LA-BE
LA-BE
LA-BE
L
L
B
B
BE
BE
V
V
LA-G
LA-G
BE
BE
W
W
G
G
W
W
LA-BE
LA-R
LA-R
GC
GD
GF

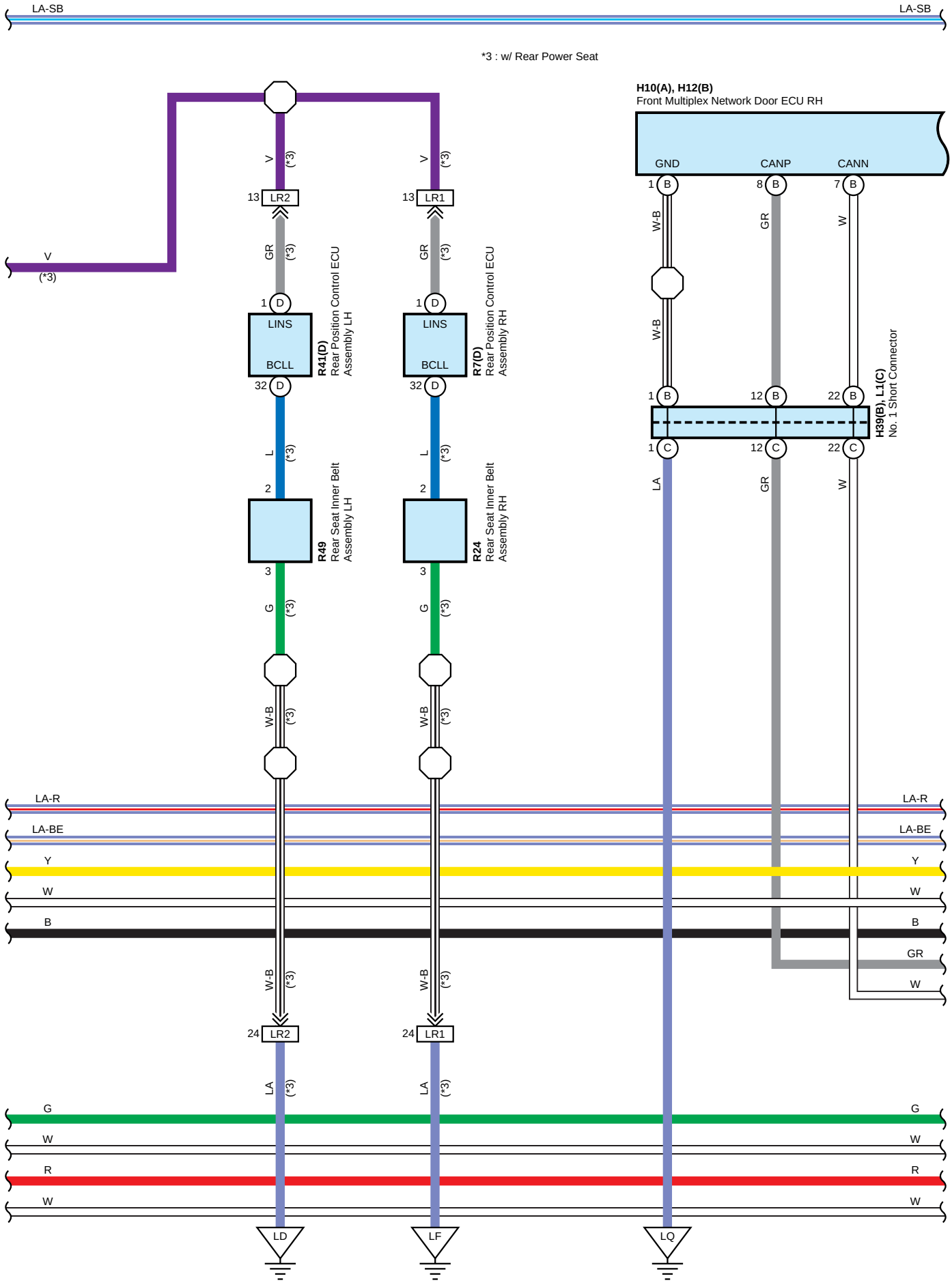

LA-V
LA-G
G103
No. 8 Junction Connector
G113
No. 12 Junction Connector
9
20
19
21
22
18
LA-GR
LA-G
L
W
G91
Instrument Cluster Finish Panel Garnish Assembly
(No.3 Instrument Panel Wire & Center Instrument Panel
Register Assembly & Hazard Warning Signal Switch
Assembly & Power Switch)
2
ILL+
ILL-
ILL+
4
1
G49
Satellite Switch Set
1
8
5
6
G72
Integration Control &
Panel Assembly
1
2
3
4
G94
Meter Hood Illumination
Light Assembly
BE
LG
LA-SB
LA-BE
LA-L
R
18
17
22
20
16
G106
No. 10 Junction
Connector
L
B
V
W
G
LA-R

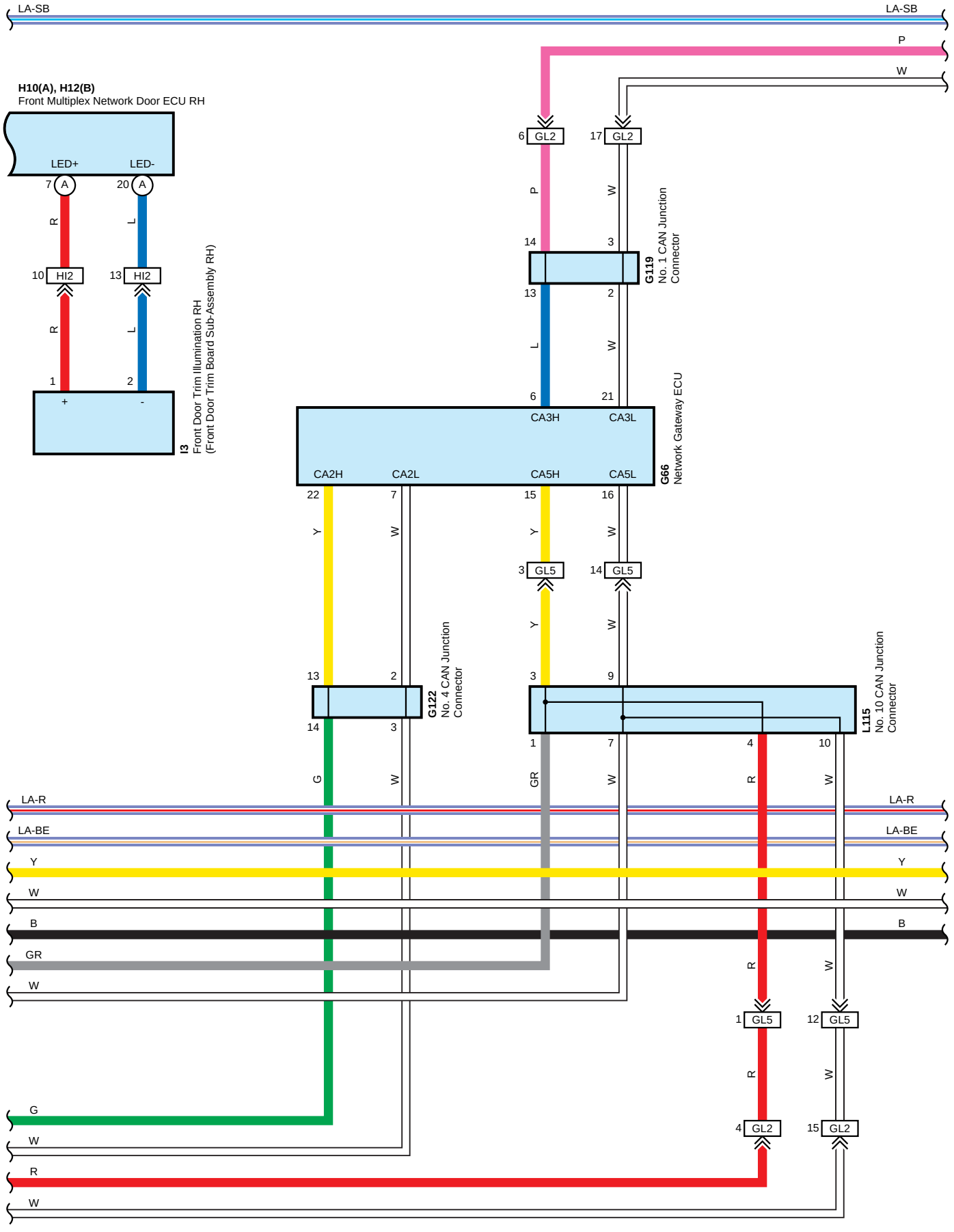

LA-V
LA-G
LA-V
G106
No. 10 Junction Connector
LA-G
LA-G
LA-R
LA-P
LG
LA-R
G110(A), H39(B)
No. 1 Short Connector
GG2
W
G59
No.2 Satellite Switch Set
G7
Brake Hold Switch
G80
Air Conditioning Control Assembly
ILL+
ILL-
LA-G
G
H17
Seat Memory
Switch RH
LA-SB
R
B
BE
LG
LA-SB
LA-BE
LA-BE
G103
No. 8 Junction Connector
LA-BE
BE
LA-BE
L
LA-G
LA-R
SB
BE
LA-BE
LA-BE
L
B
BE
V
LA-G
BE
W
G
W
LA-R

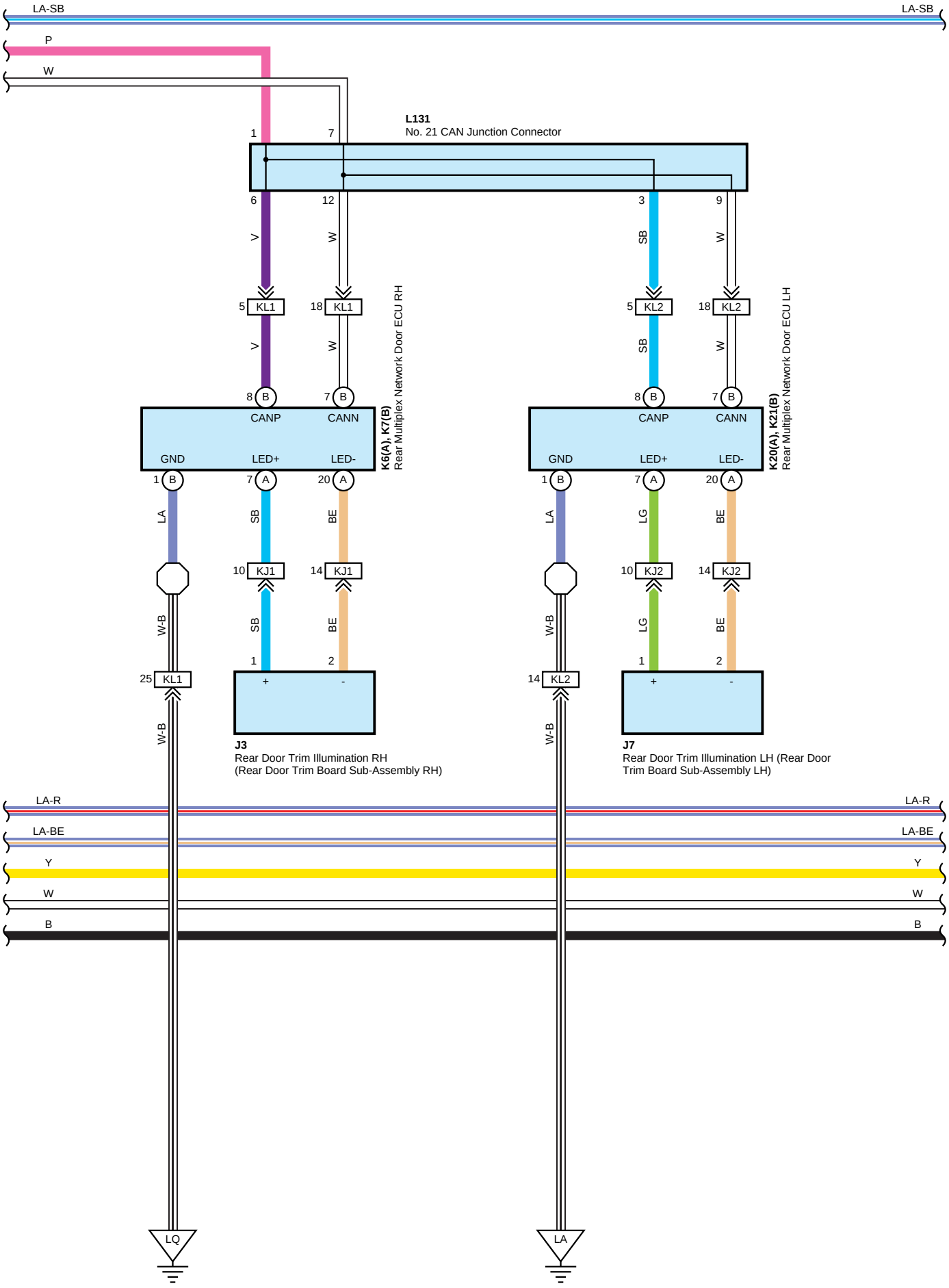

LA-V
LA-SB
LA-SB
LA-V
G106
No. 10 Junction Connector
7
10
5
LA-G
LA-B
13 A
G111(A), H40(B)
No. 2 Short Connector
39 B
G
LA-G
LA-G
2 HI2
2 HI3
G
G
LA-G
1
12
3
8
ILL+
ILL+
ILL+
ILL+
ILL-
IND
ILL-
ILL-
ILL-
I1
Front Power Window Regulator
Switch Assembly RH
H35
Seat Memory Switch LH
I5
Multiplex Network Master
Switch Assembly
G5
Integration Control &
Panel Assembly
6
11
20
13
15
BE
P
BE
LA-BE
LA-V
5 HI2
5 HI3
LA-BE
LA-BE
14
G101
No. 7 Junction Connector
12
13
BE
45 B
G111(A), H40(B)
No. 2 Short Connector
19 A
BE
LA-BE
LA-R
LA-R
LA-BE
LA-BE
LA-BE
LA-BE
B
B
BE
V
V
P
BE
BE
W
W
G
G
W
W

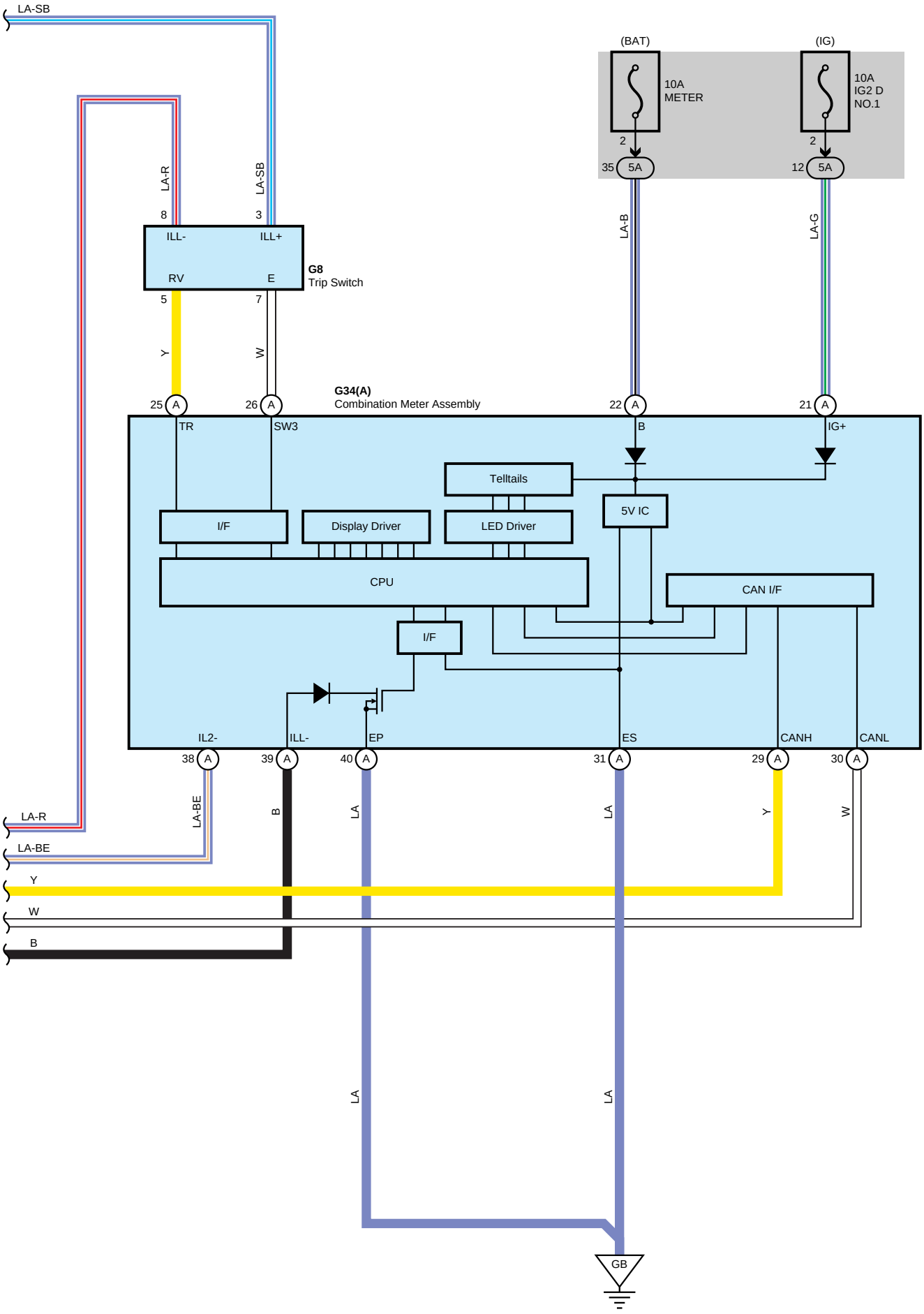

LA-SB
LA-SB
LA-V
(BAT)
10A
MPX-B D
NO.1
2
11
5D
LA-L
LA-W
LA-V
1
GN3
10
GN2
G
B
17
A
19
A
ILL
+B
N7(A)
Map Light Sub-Assembly
ILL-
MPX
GND
28
A
20
A
22
A
BE
V
W-B
9
GN3
5
GN1
LA-BE
V
W-B
G120
No. 2 CAN Junction Connector
15
5
17
7
BE
W
BR
W
LA-R
LA-BE
LA-BE
LA-R
LA-BE
6
GN2
9
GL2
20
GL2
B
B
V
BR
W
P
P
BE
W
G
G
W
W
BR
W
LA
GB


LA-SB
LA-SB
*3 : w/ Rear Power Seat
H29(A), H31(B)
Front Multiplex Network Door ECU LH
LED+
LED-
IND
GND
CANP
CANN
L80
Rear Console Box Wire
CANH
CANL
LIN
HI3
HI3
I6
Front Door Trim Illumination LH
(Front Door Trim Board Sub-Assembly LH)
H40(B), L2(C)
No. 2 Short Connector
G120
No. 2 CAN Junction Connector
L116
No. 11 CAN Junction Connector
LA-R
LA-BE
Y
W
B
P
G
W
BR
W
LA-R
LA-BE
Y
W
B
G
W
R
W
LA

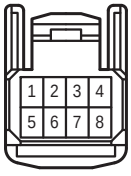

LA-SB
LA-SB
*3 : w/ Rear Power Seat
H10(A), H12(B)
Front Multiplex Network Door ECU RH
GND
CANP
CANN
V
(*3)
13 LR2
13 LR1
GR
1 D
LINS
BCLL
32 D
R41(D)
Rear Position Control ECU
Assembly LH
R7(D)
Rear Position Control ECU
Assembly RH
L
2
R49
Rear Seat Inner Belt
Assembly LH
R24
Rear Seat Inner Belt
Assembly RH
3
G
W-B
1 B
8 B
7 B
12 B
22 B
1 C
12 C
22 C
H39(B), L1(C)
No. 1 Short Connector
LA
W
LA-R
LA-BE
Y
B
24 LR2
24 LR1
R
LD
LF
LQ


LA-SB
LA-SB
P
W
H10(A), H12(B)
Front Multiplex Network Door ECU RH
LED+
LED-
7 A
20 A
R
L
10 HI2
13 HI2
R
L
1
2
+
-
I3
Front Door Trim Illumination RH
(Front Door Trim Board Sub-Assembly RH)
6 GL2
17 GL2
P
W
14
3
G119
No. 1 CAN Junction
Connector
13
2
L
W
6
21
CA3H
CA3L
G66
Network Gateway ECU
CA2H
CA2L
CA5H
CA5L
22
7
15
16
Y
W
Y
W
3 GL5
14 GL5
Y
W
13
2
G122
No. 4 CAN Junction
Connector
3
9
L115
No. 10 CAN Junction
Connector
14
3
1
7
4
10
G
W
GR
W
R
W
LA-R
LA-R
LA-BE
LA-BE
Y
Y
W
W
B
B
GR
W
R
W
1 GL5
12 GL5
R
W
G
W
4 GL2
15 GL2
R
W


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
Y
Y
W
W
B
B
LQ
LA

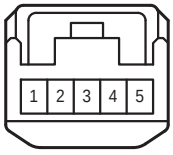

LA-SB
(BAT)
(IG)
10A
METER
10A
IG2 D
NO.1
2
2
35
5A
12
5A
LA-R
LA-SB
LA-B
LA-G
8
3
ILL-
ILL+
RV
E
G8
Trip Switch
5
7
Y
W
G34(A)
Combination Meter Assembly
25
A
26
A
22
A
21
A
TR
SW3
B
IG+
Telltails
5V IC
I/F
Display Driver
LED Driver
CPU
CAN I/F
I/F
IL2-
ILL-
EP
ES
CANH
CANL
38
A
39
A
40
A
31
A
29
A
30
A
LA-R
LA-BE
B
LA
LA
Y
W
LA-R
LA-BE
Y
W
B
LA
LA
GB

G1
Black



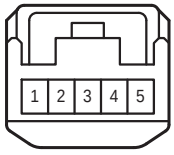
90980-12551

G3
White



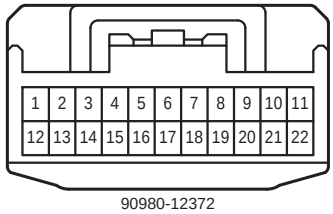
90980-12366

G4
White



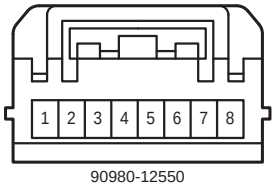
90980-12366

G5
Blue



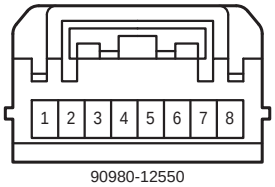
90980-12372

G7
Black



90980-12550

G8
White



90980-12550

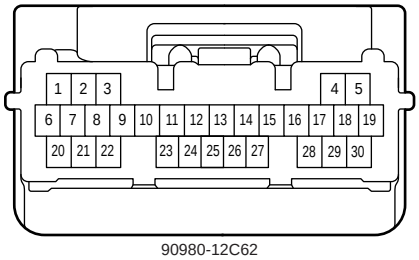
G9
Gray

90980-11918

G10
Black

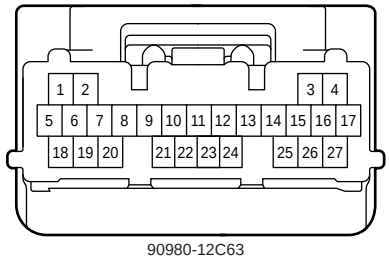
90980-11918

G12
Black



90980-12C62

G13
Black

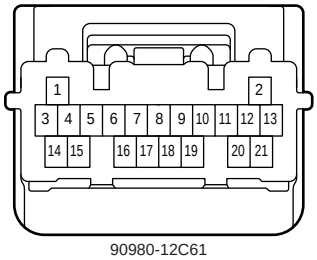


90980-12C63

G14
White

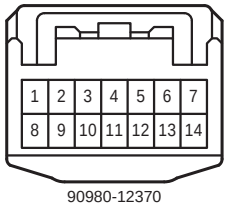
90980-11918

G17
Black



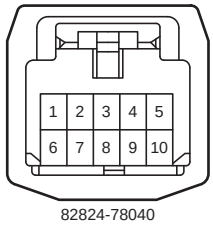
90980-12C61

G27
Black



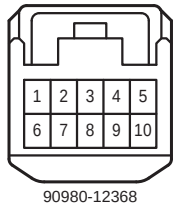
90980-12370

G29
Black



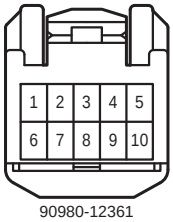
82824-78040

G30
White



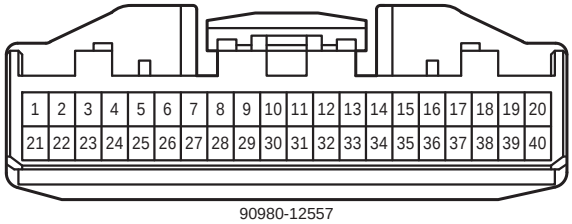
90980-12368

G31
Black



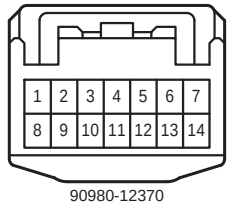
90980-12361

G34
Black



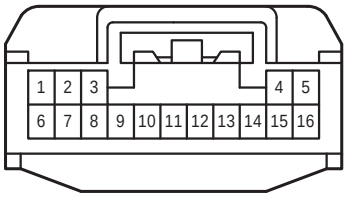
90980-12557

G43
Black



90980-12370

G46
White

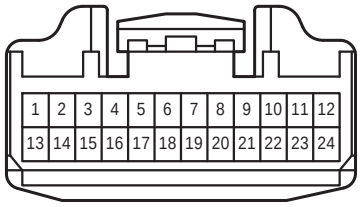


90980-12423

G49
White

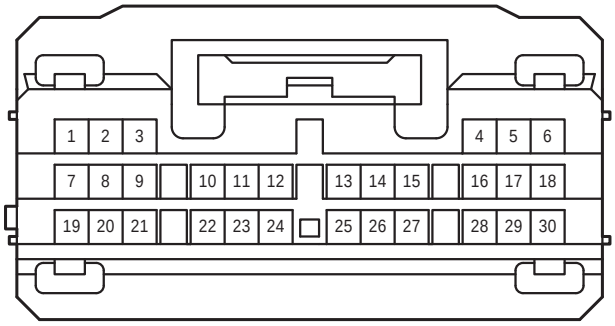
90980-12910

G51
Black



90980-12554

G54
White

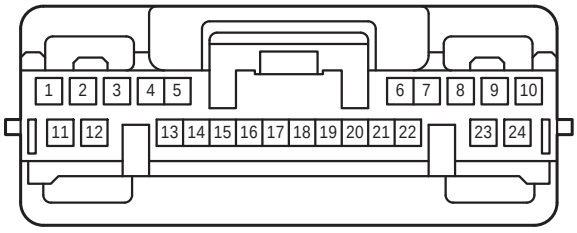


90980-12761

G59
Black

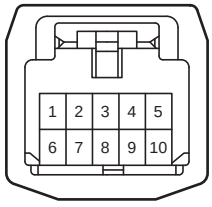
90980-12910

G66
Black



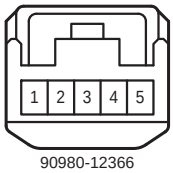
90980-12912

G72
Black



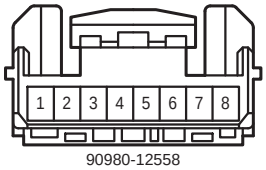
82824-78040

G73
White



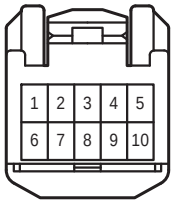
90980-12366

G75
White



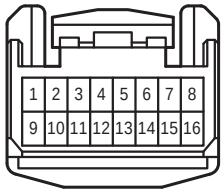
90980-12558

G76
Black



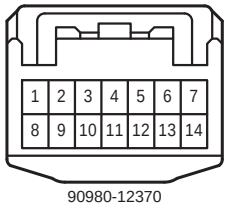
90980-12361

G80
White



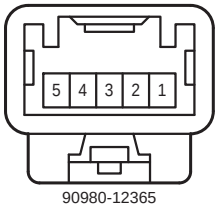
90980-12553

G91
White



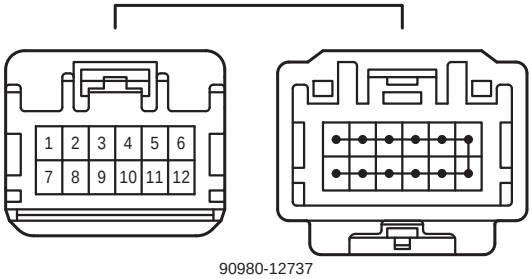
90980-12370

G94
White



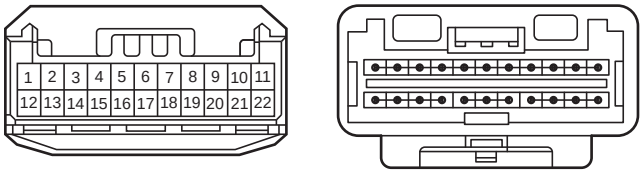
90980-12365

G99
White



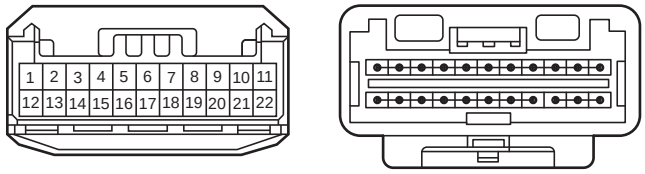
90980-12737

G100
Black



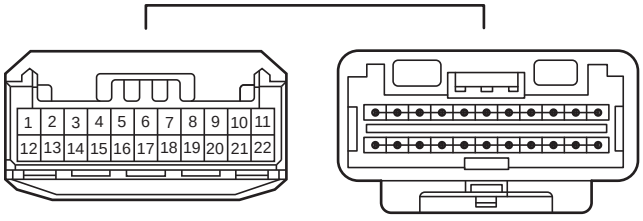
90980-12B54

G101
Black



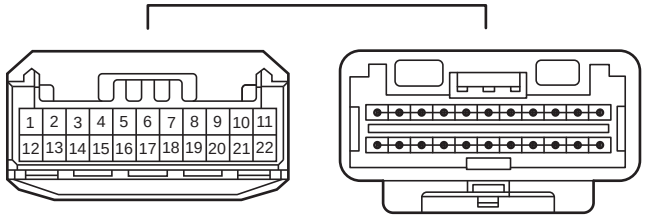
90980-12B54

G103
Black



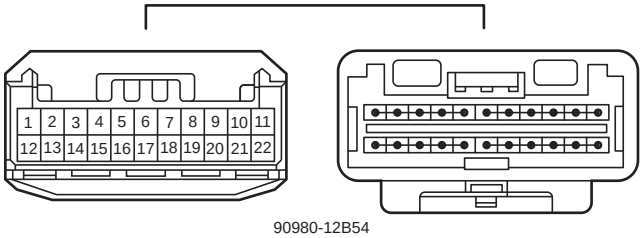
90980-12B54

G106
Blue



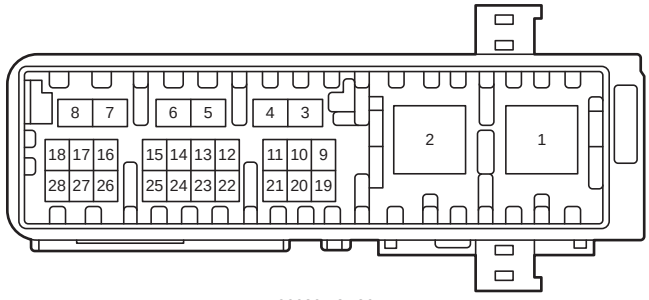
90980-12B54

G108
Black



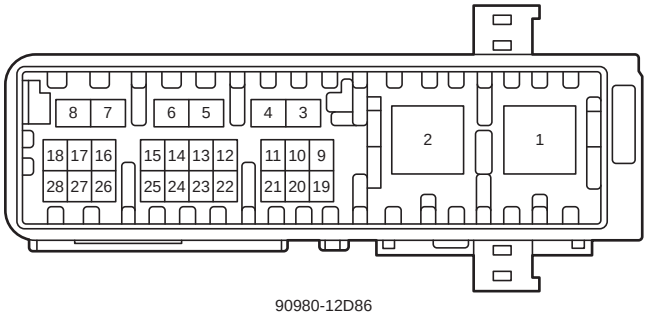
90980-12B54

G110
White



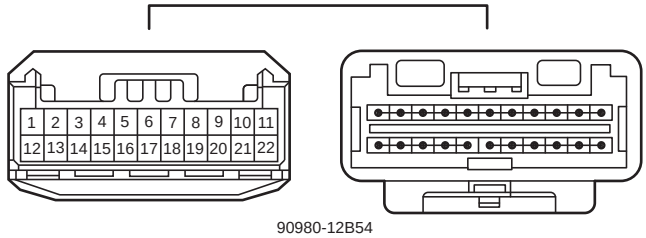
90980-12D86

G111
White



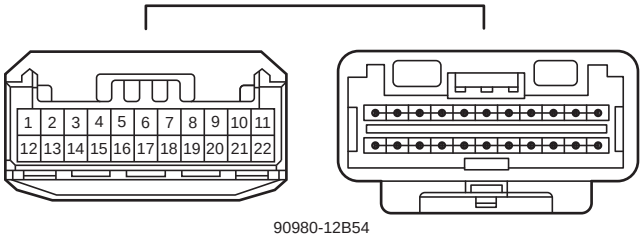
90980-12D86

G113
Black



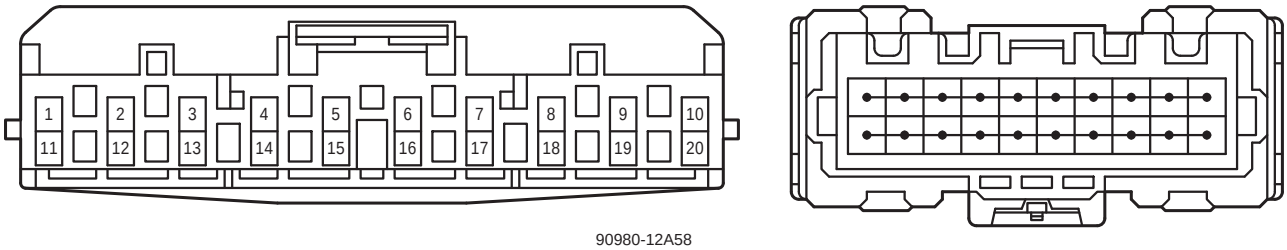
90980-12B54

G119
Blue



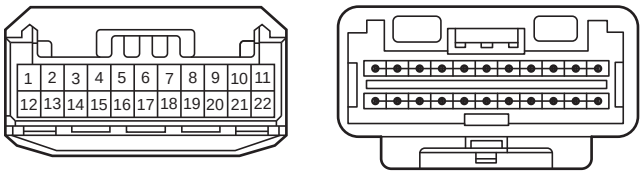
90980-12B54

G120
White



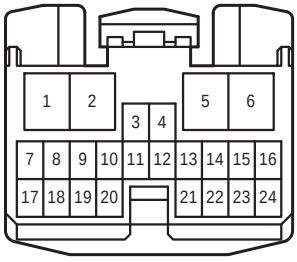
90980-12A58

G122
White



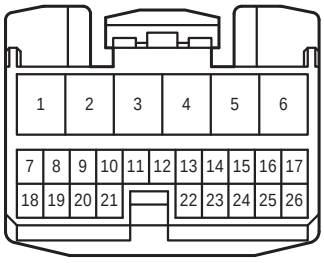
90980-12B54

H10
White



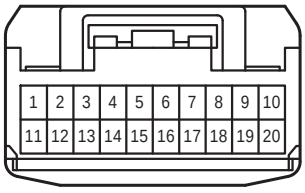
90980-12560

H12
White



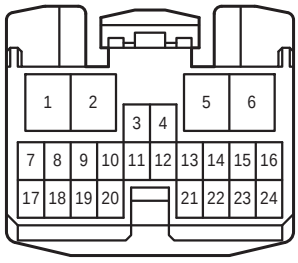
90980-12561

H17
Black



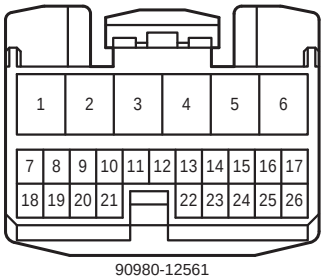
90980-12460

H29
White



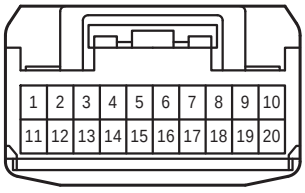
90980-12560

H31
White



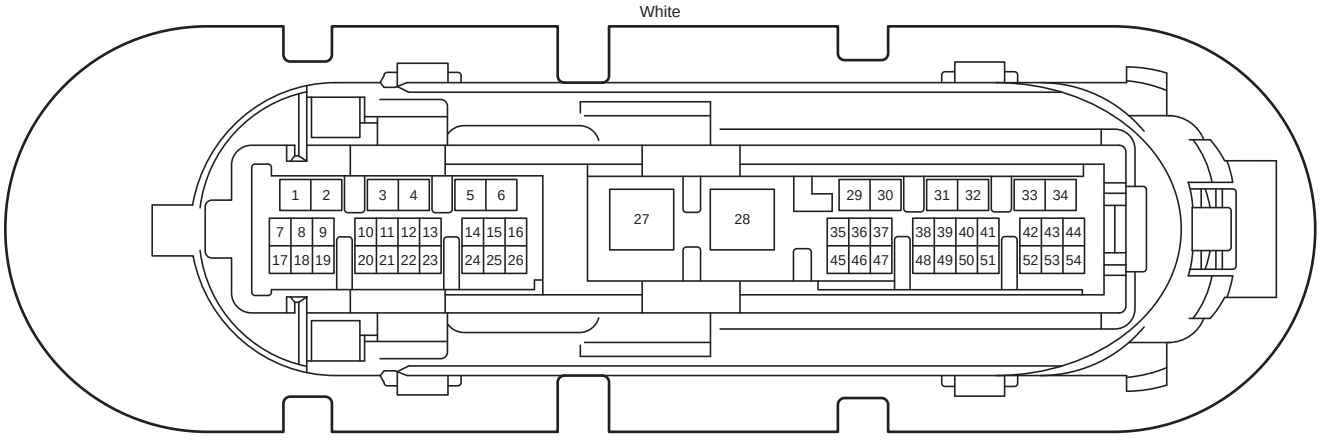
90980-12561

H35
Black



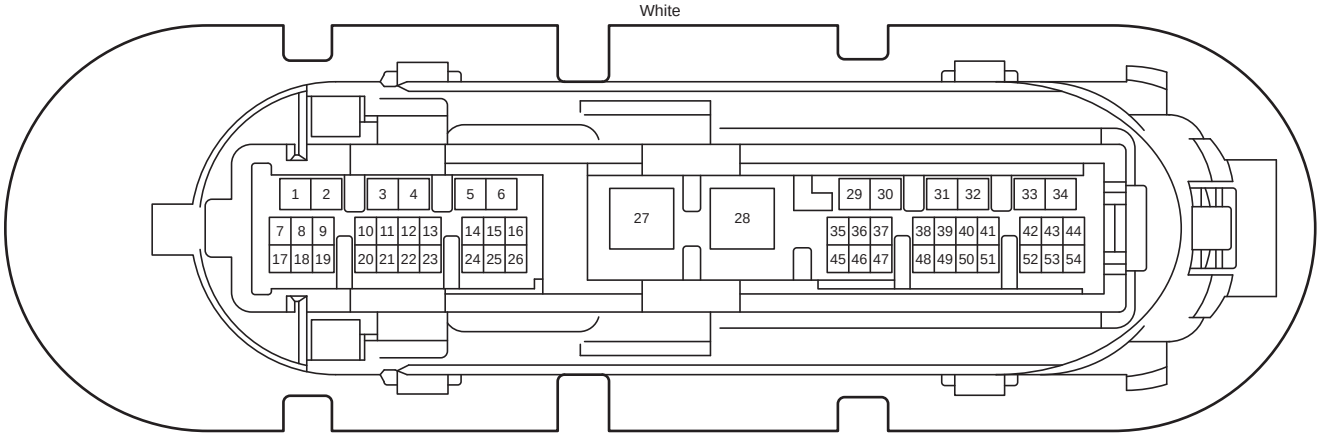
90980-12460

H39
White



90980-12D88

H40
White



90980-12D88

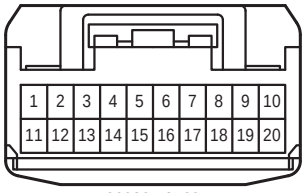
I1
Black

90980-12552

I3
White

90980-12063

I5
White



90980-12460

I6
White

90980-12063

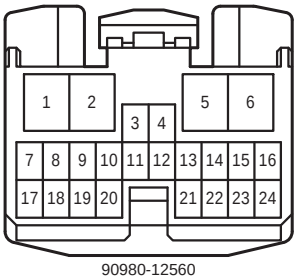
J3
White

90980-12063

J7
White

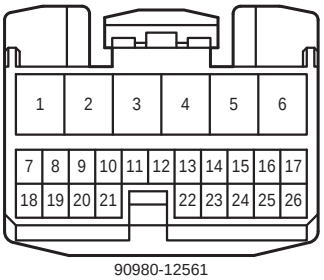
90980-12063

K6
White



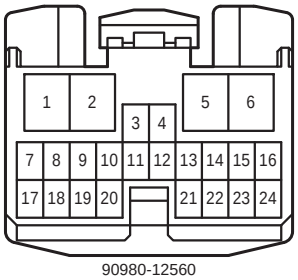
90980-12560

K7
White



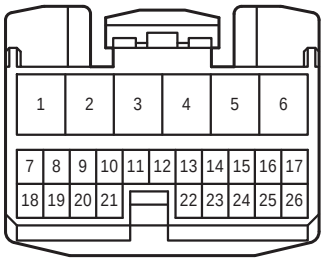
90980-12561

K20
White



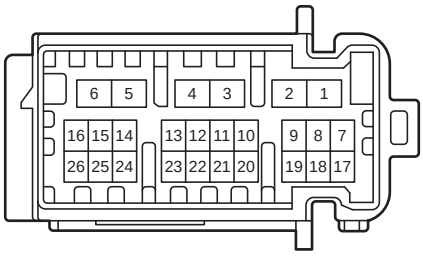
90980-12560

K21
White



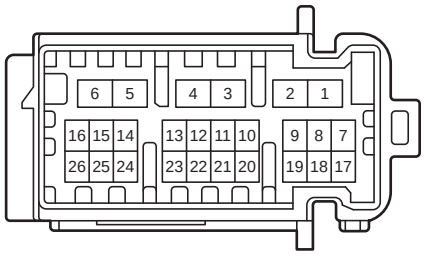
90980-12561

L1
Yellow



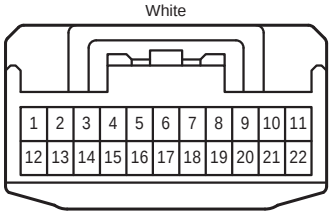
90980-12D87

L2
Yellow



90980-12D87

L80
White

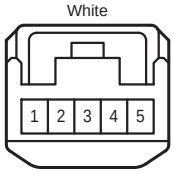


90980-12372

L91
White

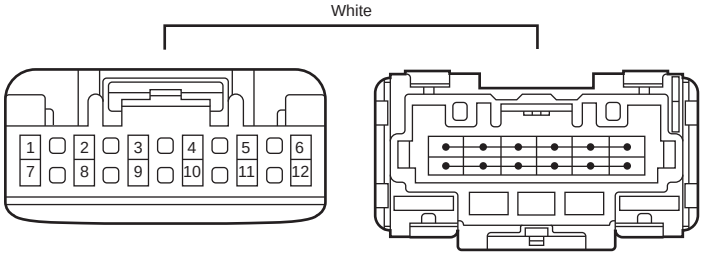
90980-12910

L92
White



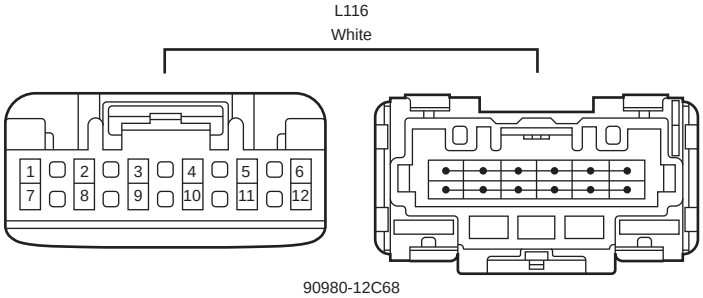
90980-12366

L115
White



90980-12C68

L116
White



90980-12C68

L131
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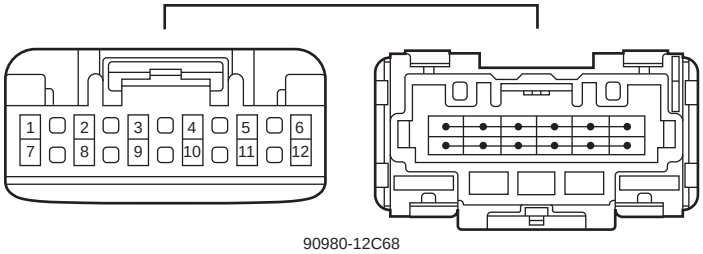

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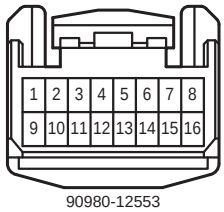

90980-12553

L162
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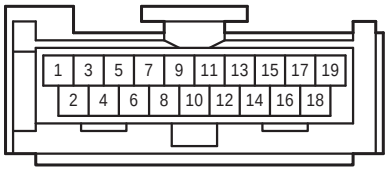

82824-50470

N7
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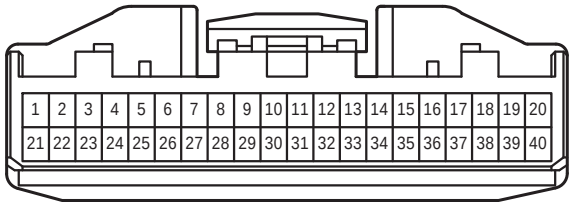

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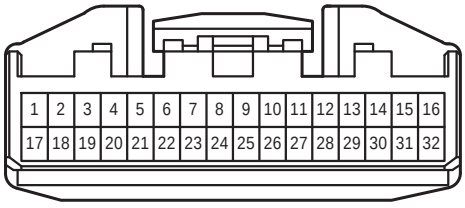

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R24
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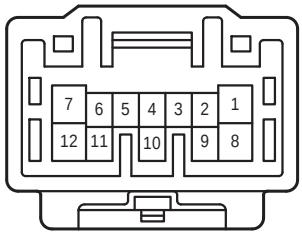

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R41
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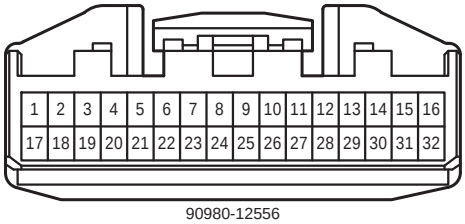

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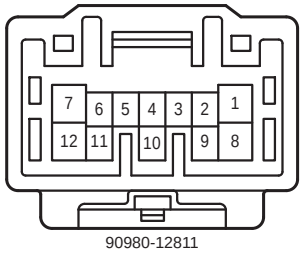

90980-12811

z1
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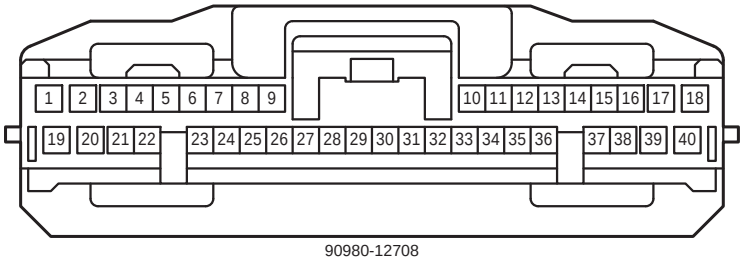
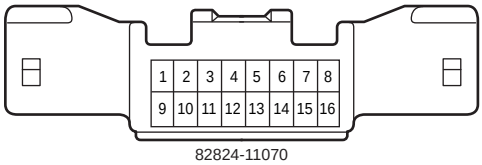


90980-12708

z6
Black

90980-12559

z35
White



82824-11070

4A
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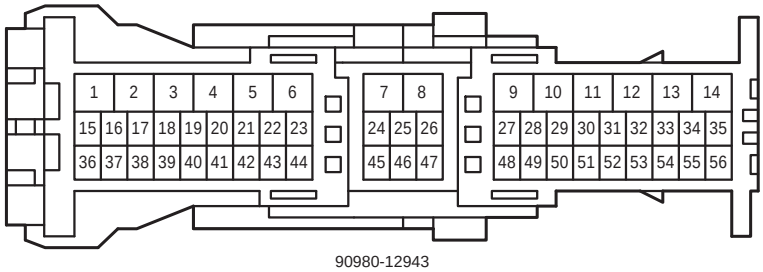

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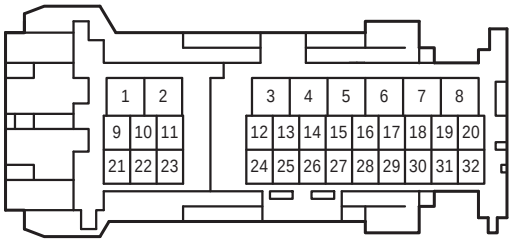

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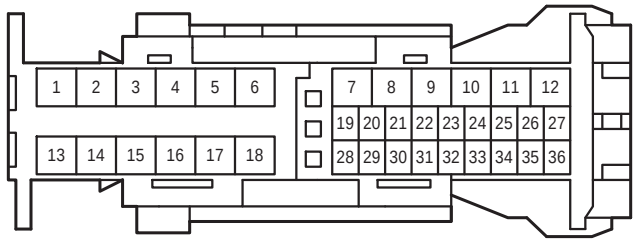

90980-12944

5A
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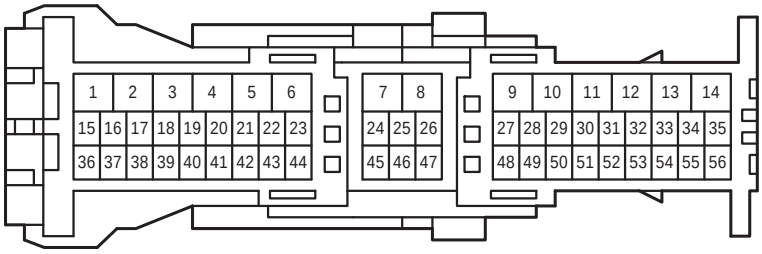

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5D
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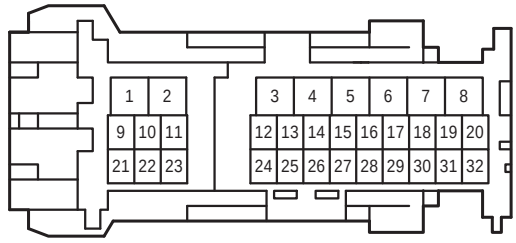

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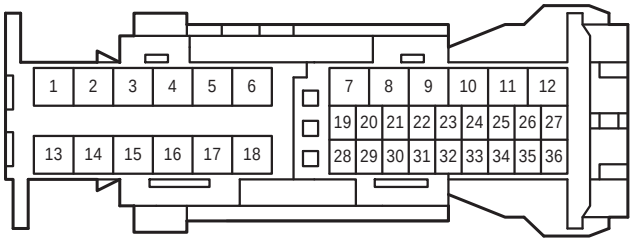

90980-12944

GG2
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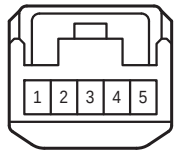

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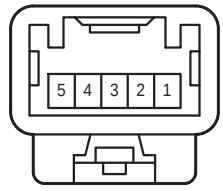

90980-12365

GL2
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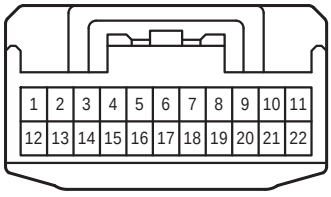

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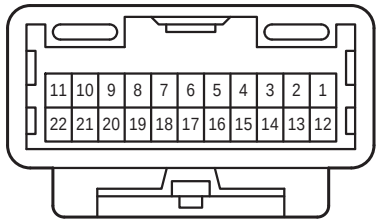
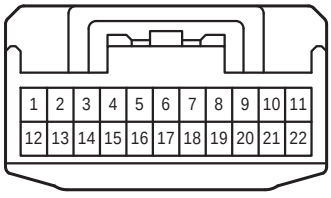


90980-12371

GL5
White



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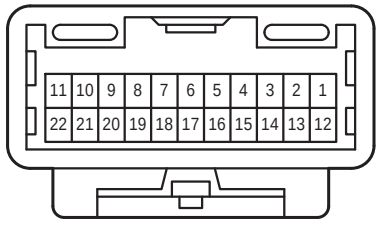

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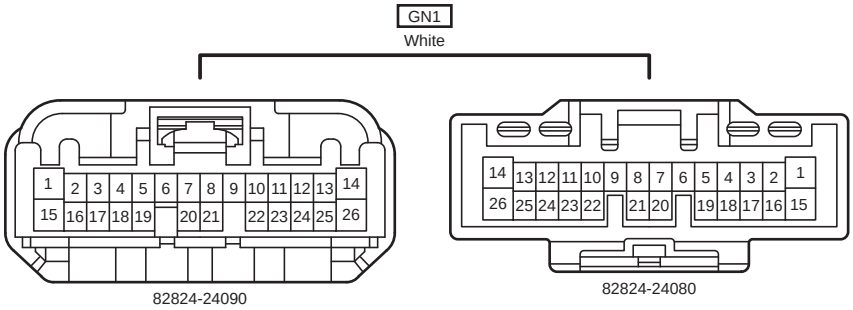
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82824-24090
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26 25 24 23 22 21 20 19 18 17 16 15
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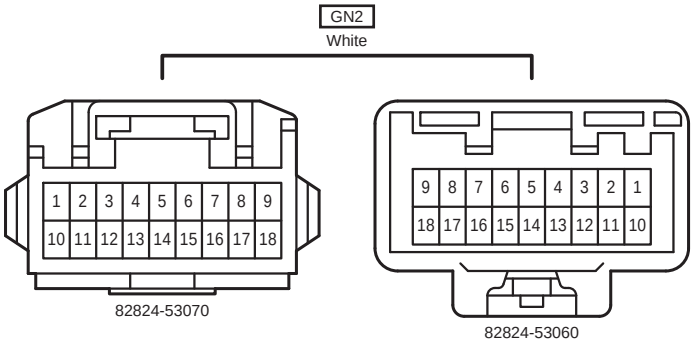
GN2
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82824-53070
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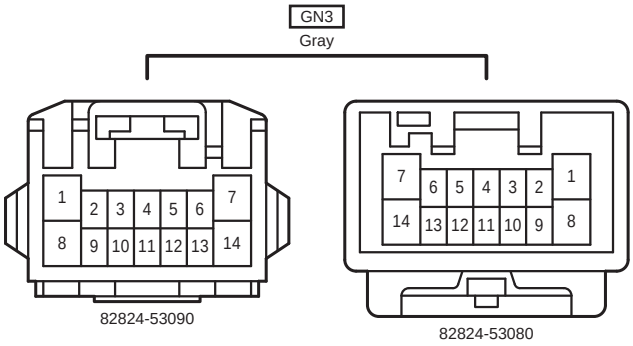
82824-53060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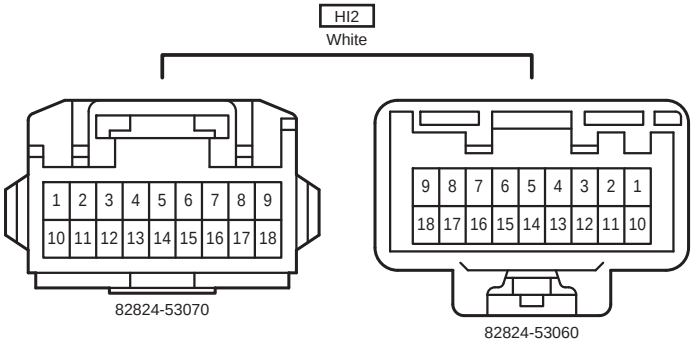
HI2
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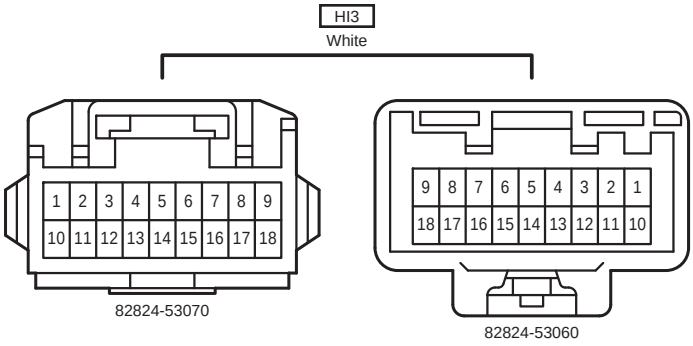
HI3
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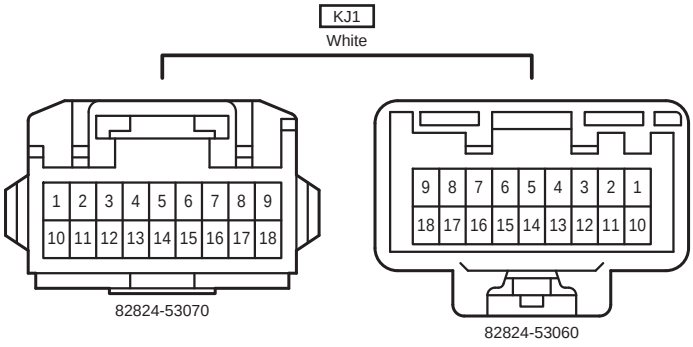
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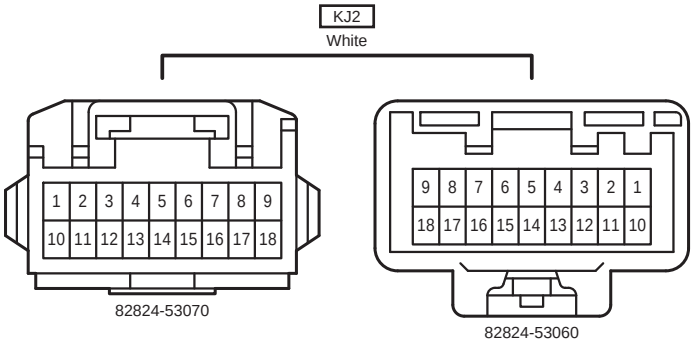
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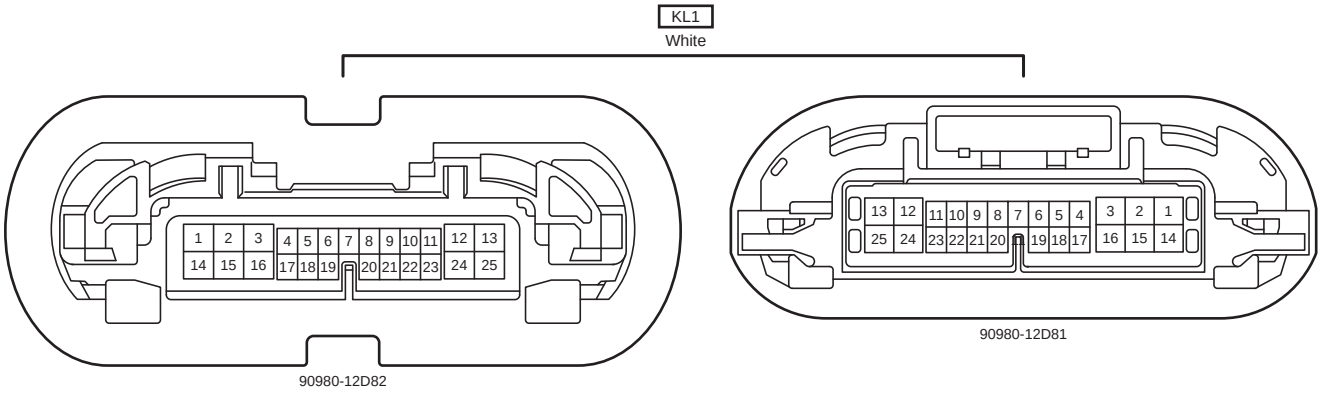
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90980-12D82
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90980-12D81

KL2
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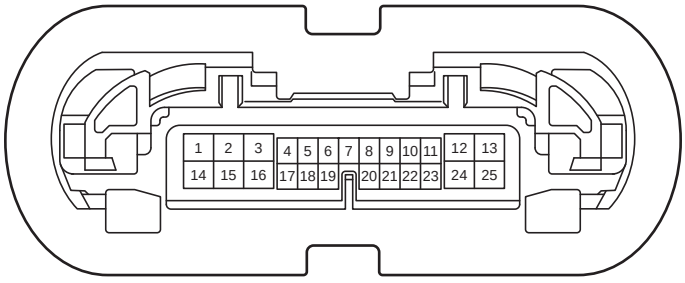

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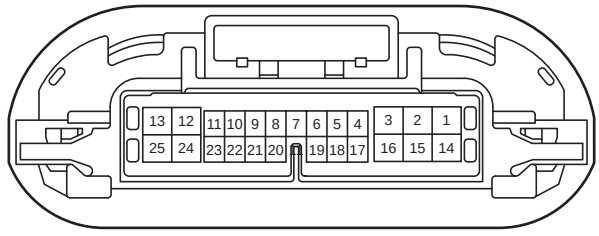

90980-12D81

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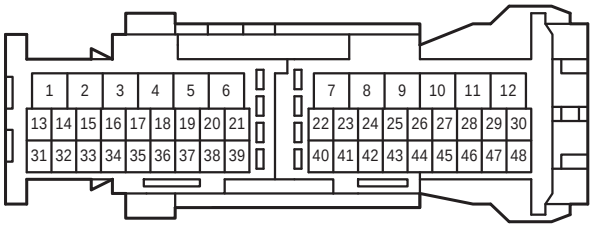

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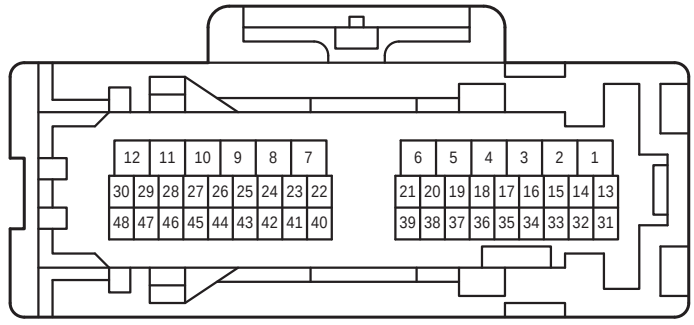

90980-12799

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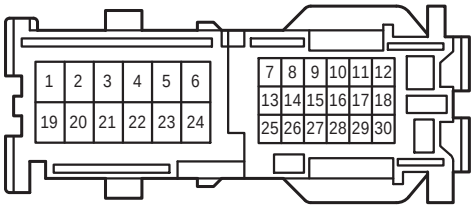

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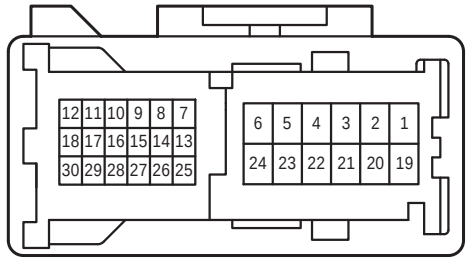

90980-12516

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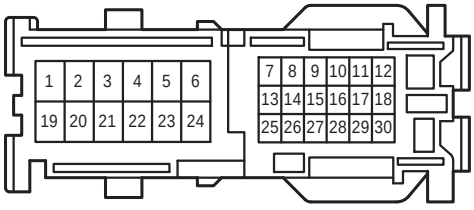

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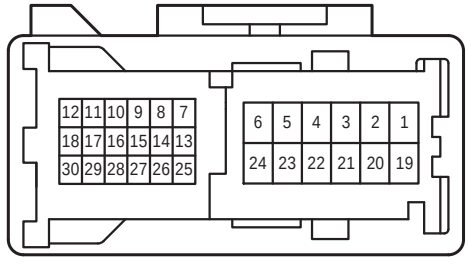

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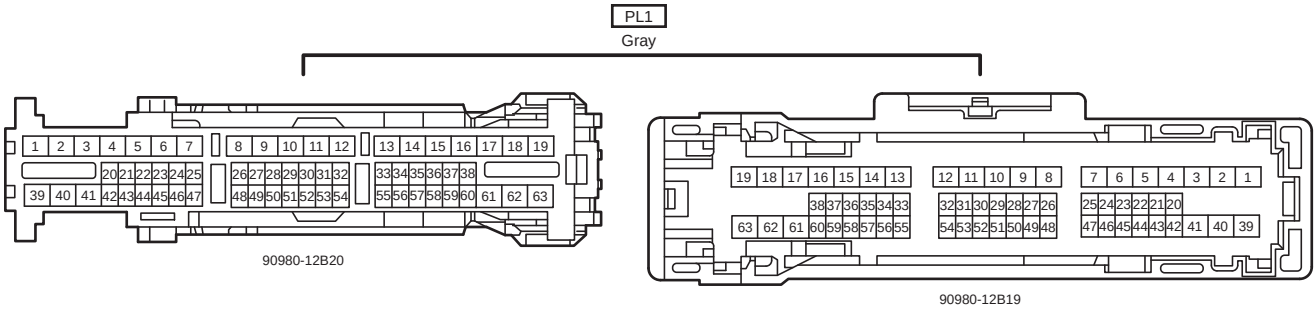
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90980-12B20
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90980-12B19