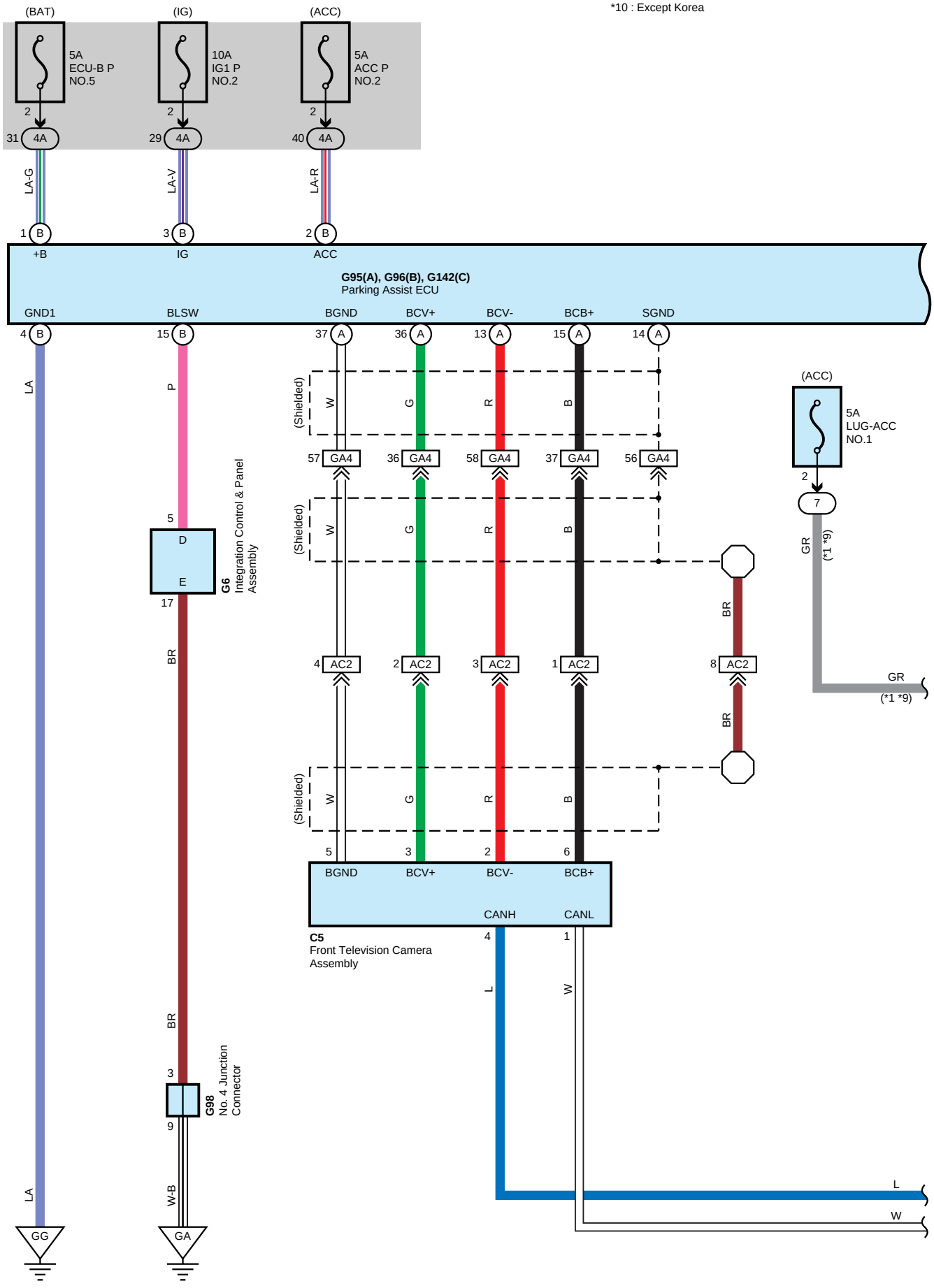
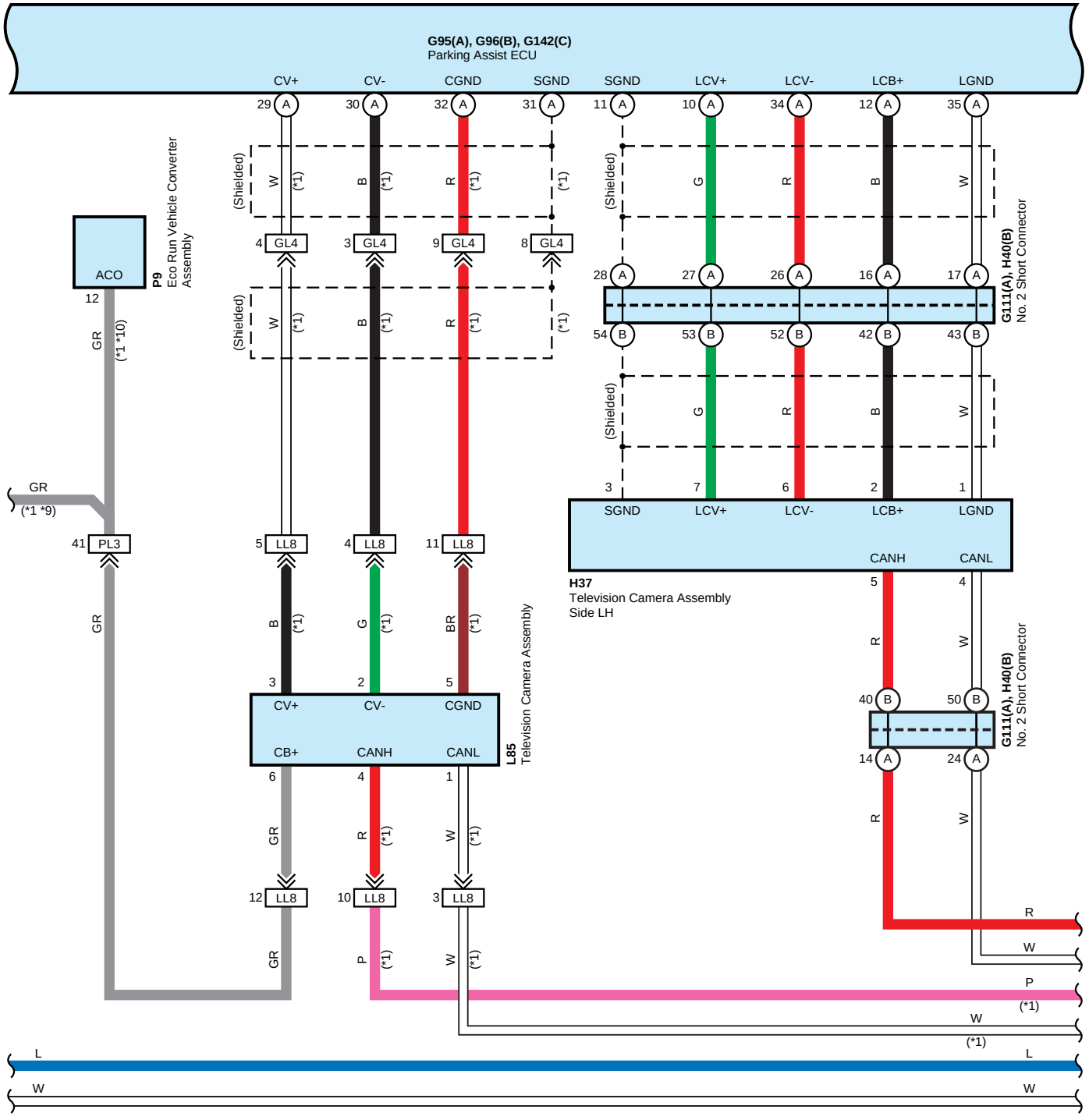
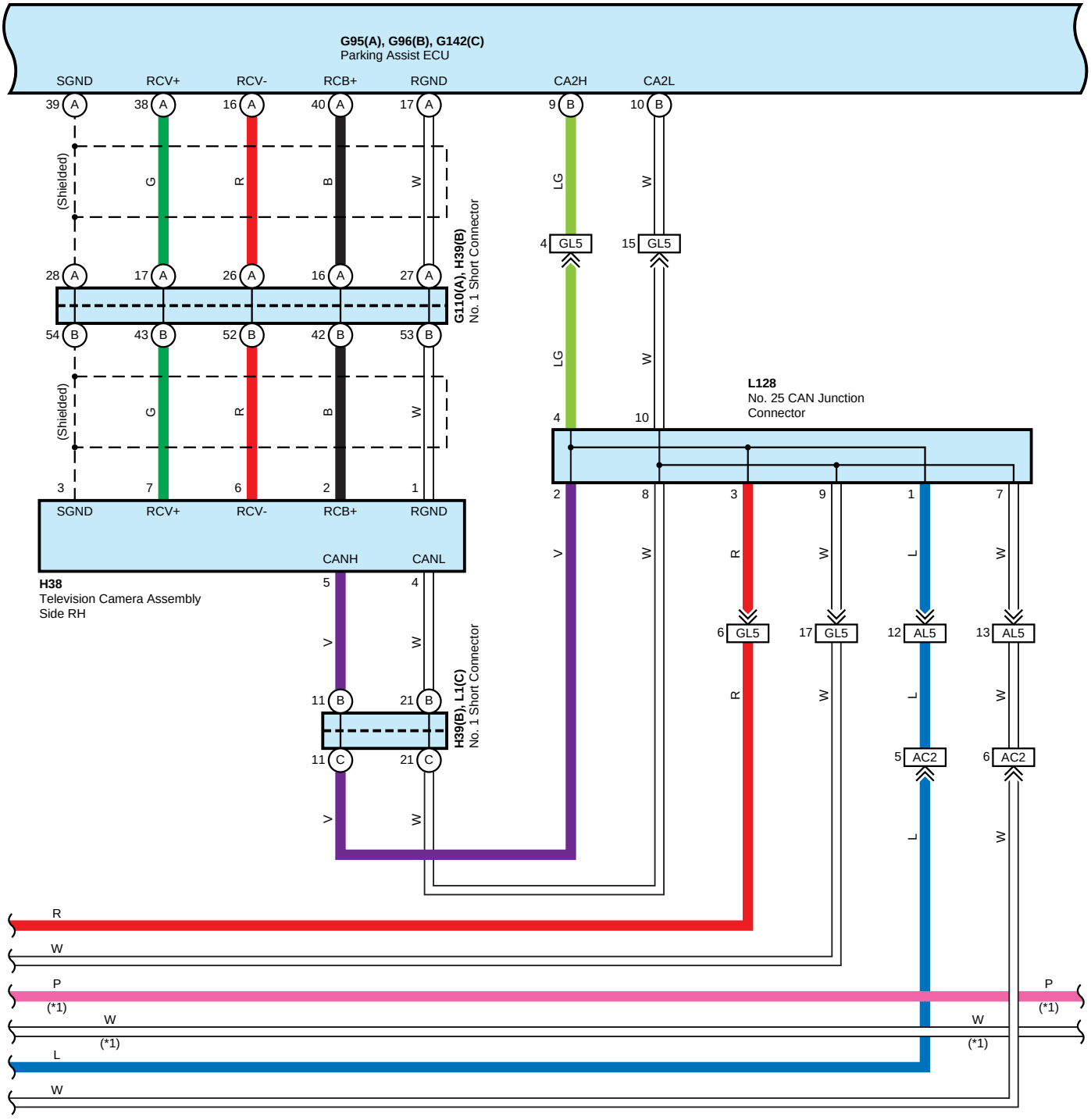
*1 : w/ Panoramic View Monitor System
*2 : w/ Parking Assist Monitor System
*9 : Korea
*10 : Except Korea



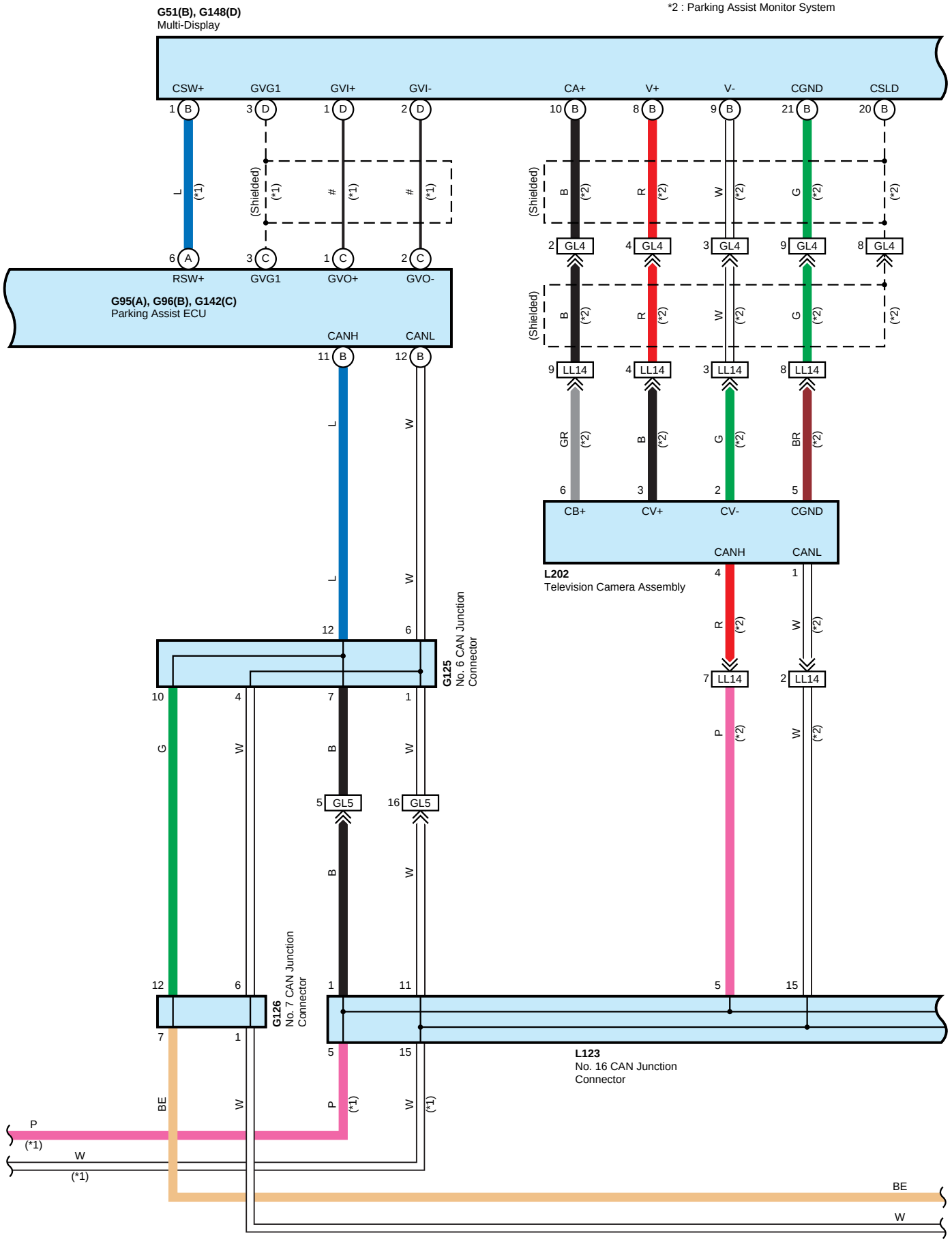
*1 : w/ Panoramic View Monitor System
*2 : w/ Parking Assist Monitor System
*9 : Korea
*10 : Except Korea

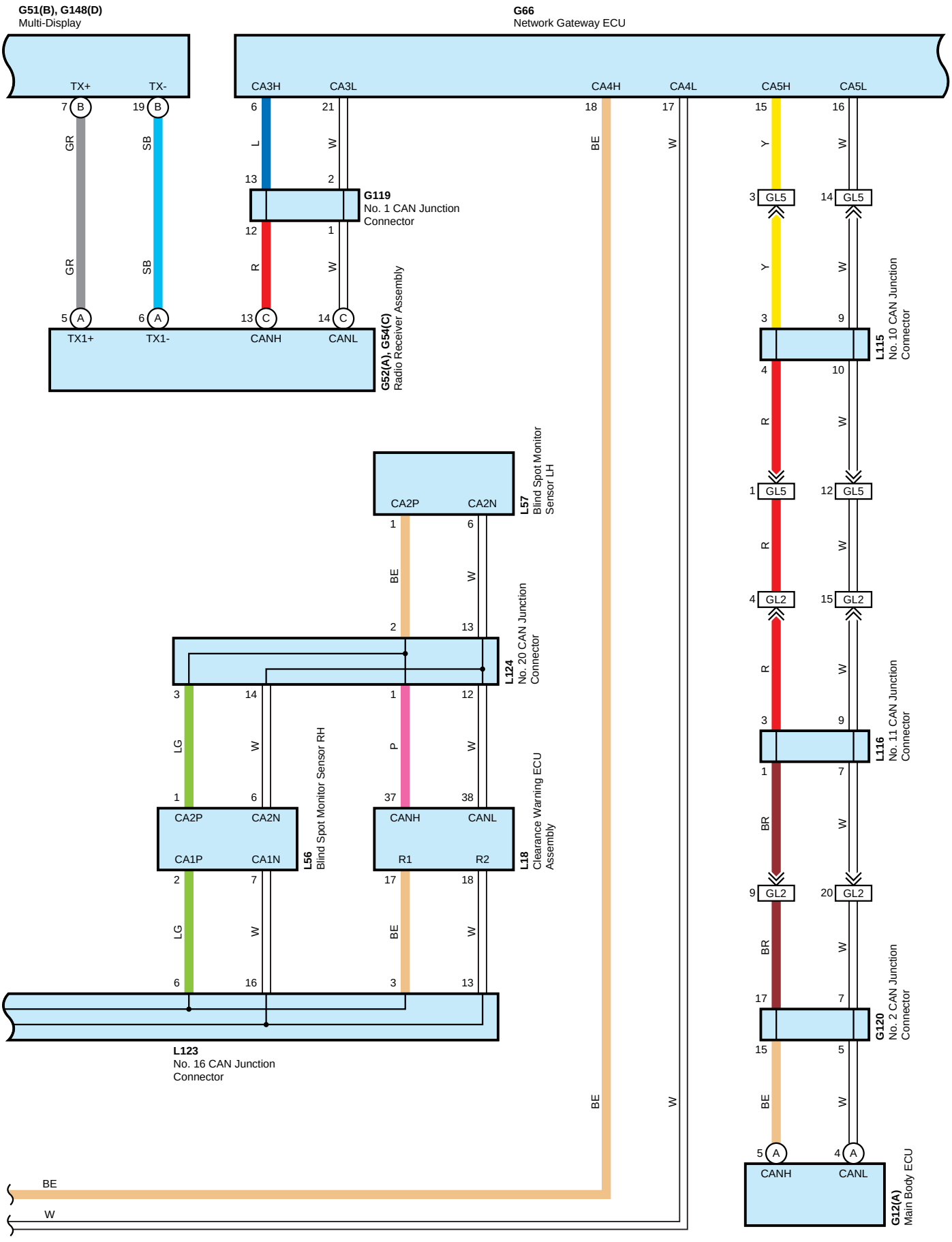


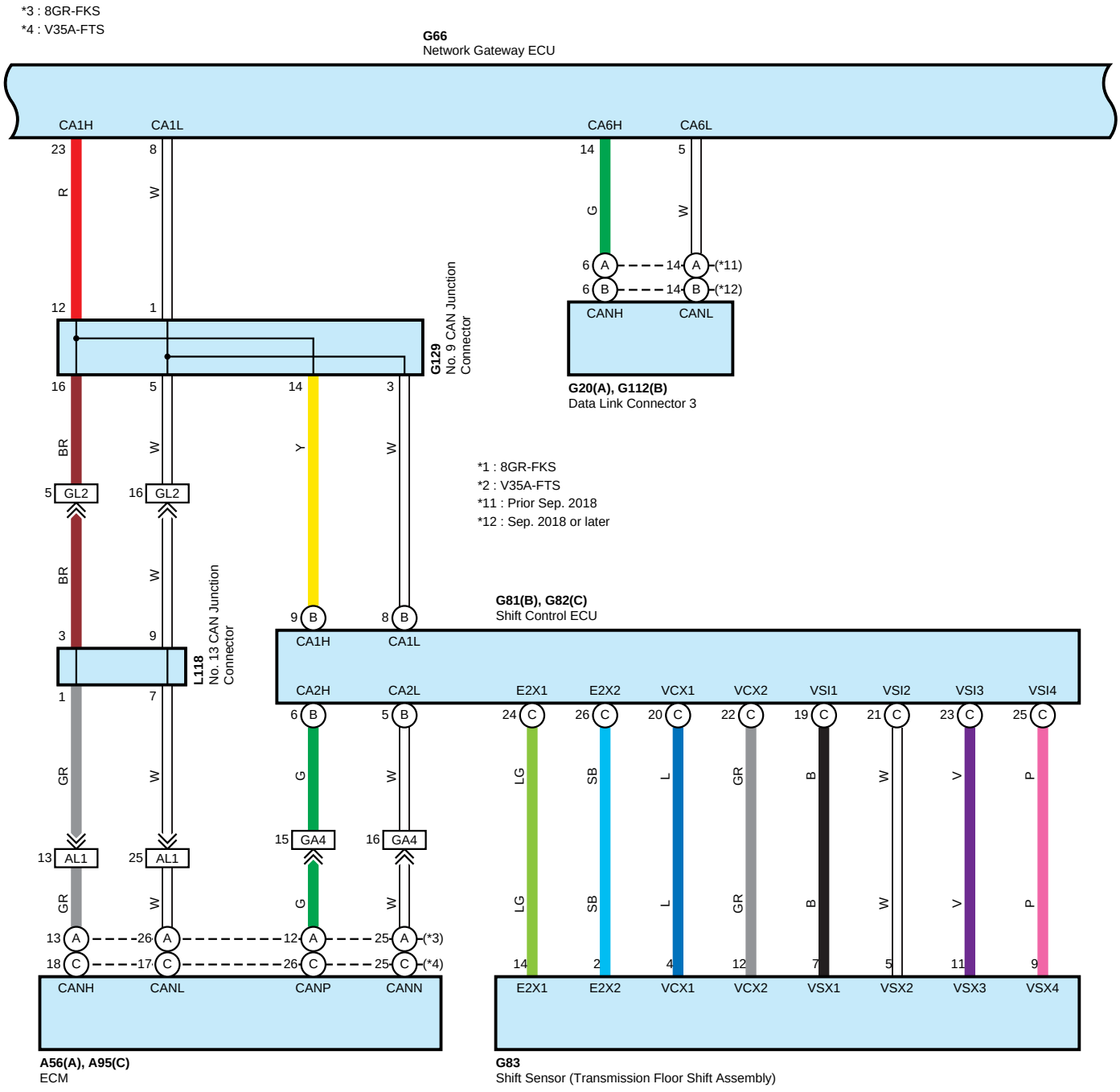

G95(A), G96(B), G142(C)
Parking Assist ECU
SGND
RCV+
RCV-
RCB+
RGND
CA2H
CA2L
(Shielded)
G110(A), H39(B)
No. 1 Short Connector
GL5
L128
No. 25 CAN Junction Connector
H38
Television Camera Assembly Side RH
CANH
CANL
H39(B), L1(C)
No. 1 Short Connector
AL5
AC2
(*1)

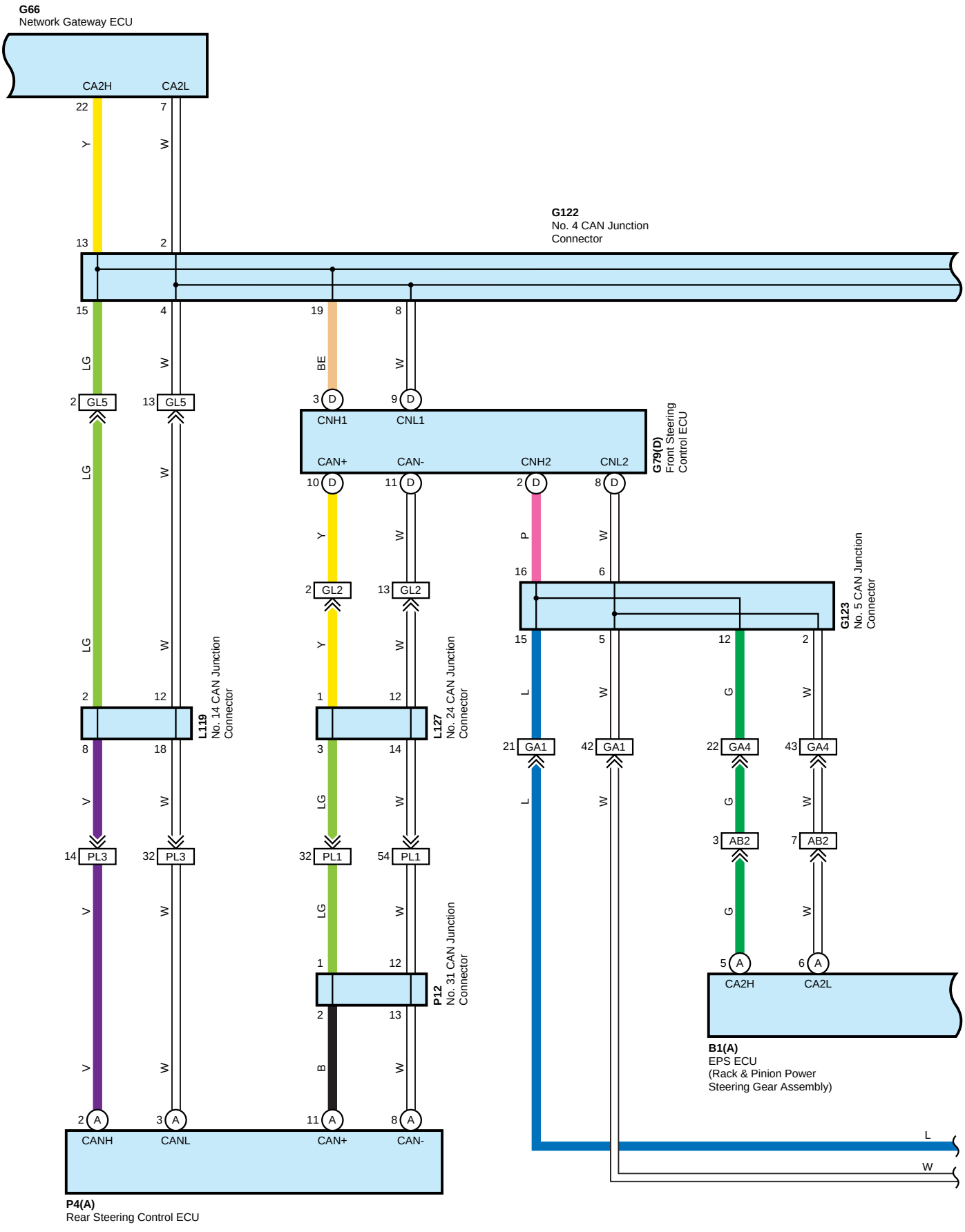
: There is no wire color information

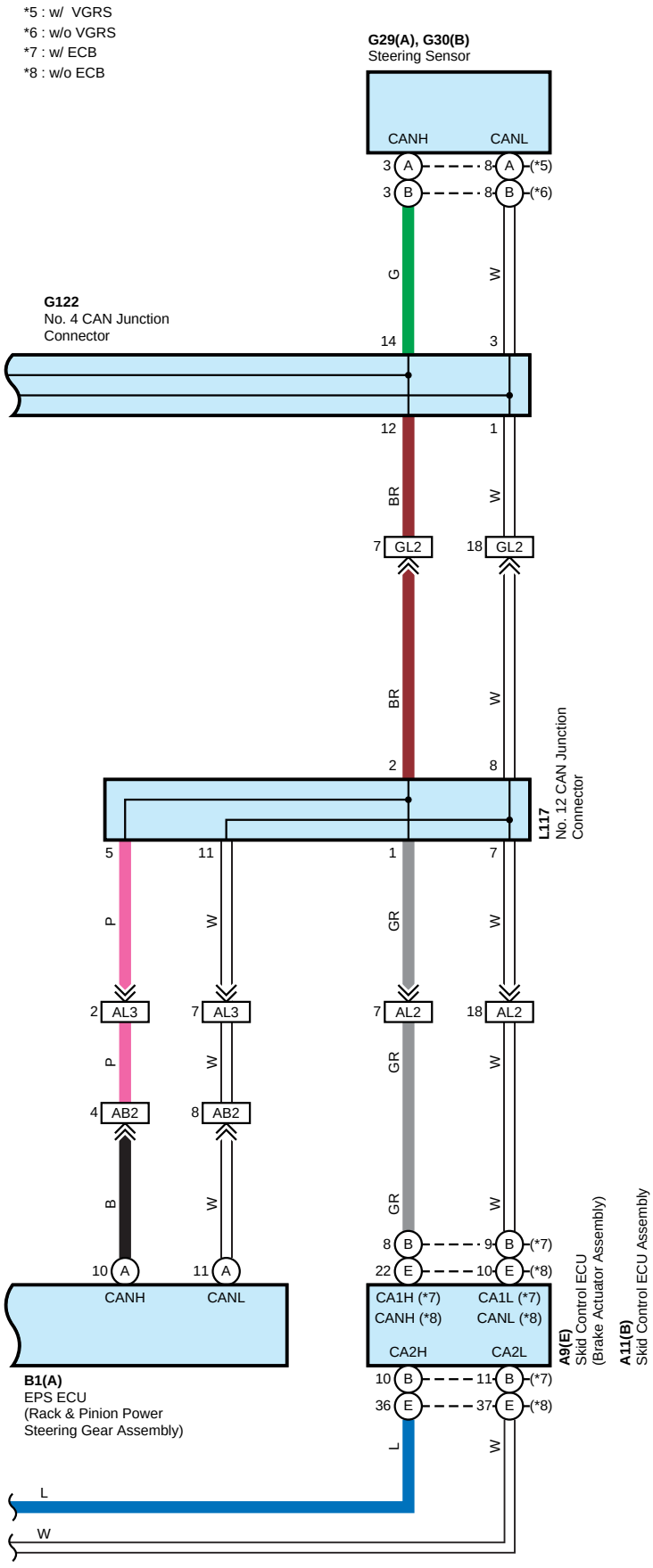
*1 : Panoramic View Monitor System
*2 : Parking Assist Monitor System



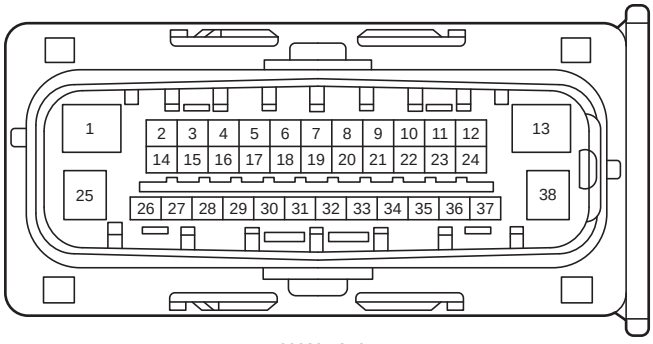

G51(B), G148(D)
Multi-Display
G66
Network Gateway ECU
TX+
TX-
CA3H
CA3L
CA4H
CA4L
CA5H
CA5L
G119
No. 1 CAN Junction Connector
G52(A), G54(C)
Radio Receiver Assembly
TX1+
TX1-
CANH
CANL
L57
Blind Spot Monitor Sensor LH
CA2P
CA2N
L124
No. 20 CAN Junction Connector
L56
Blind Spot Monitor Sensor RH
CA1P
CA1N
L18
Clearance Warning ECU Assembly
R1
R2
L123
No. 16 CAN Junction Connector
L115
No. 10 CAN Junction Connector
GL5
L116
No. 11 CAN Junction Connector
GL2
G120
No. 2 CAN Junction Connector
G12(A)
Main Body ECU
BE
W


*3 : 8GR-FKS
*4 : V35A-FTS
G66
Network Gateway ECU
CA1H
CA1L
CA6H
CA6L
G129
No. 9 CAN Junction Connector
CANH
CANL
G20(A), G112(B)
Data Link Connector 3
*1 : 8GR-FKS
*2 : V35A-FTS
*11 : Prior Sep. 2018
*12 : Sep. 2018 or later
L118
No. 13 CAN Junction Connector
G81(B), G82(C)
Shift Control ECU
CA2H
CA2L
E2X1
E2X2
VCX1
VCX2
VSI1
VSI2
VSI3
VSI4
CANP
CANN
A56(A), A95(C)
ECM
VSX1
VSX2
VSX3
VSX4
G83
Shift Sensor (Transmission Floor Shift Assembly)


G66
Network Gateway ECU
CA2H
CA2L
G122
No. 4 CAN Junction Connector
GL5
CNH1
CNL1
CAN+
CAN-
CNH2
CNL2
G79(D)
Front Steering Control ECU
GL2
G123
No. 5 CAN Junction Connector
L119
No. 14 CAN Junction Connector
L127
No. 24 CAN Junction Connector
PL3
PL1
P12
No. 31 CAN Junction Connector
GA1
GA4
AB2
B1(A)
EPS ECU
(Rack & Pinion Power Steering Gear Assembly)
CANH
CANL
P4(A)
Rear Steering Control ECU

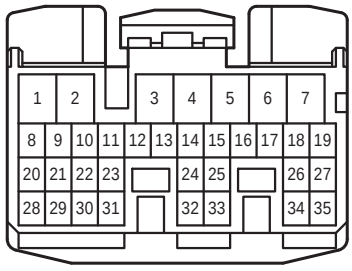

*5 : w/ VGRS
*6 : w/o VGRS
*7 : w/ ECB
*8 : w/o ECB
G29(A), G30(B)
Steering Sensor
CANH
CANL
G122
No. 4 CAN Junction Connector
GL2
L117
No. 12 CAN Junction Connector
AL3
AL2
AB2
B1(A)
EPS ECU
(Rack & Pinion Power Steering Gear Assembly)
CA1H (*7)
CANH (*8)
CA1L (*7)
CANL (*8)
CA2H
CA2L
A9(E)
Skid Control ECU
(Brake Actuator Assembly)
A11(B)
Skid Control ECU Assembly

A9
Black



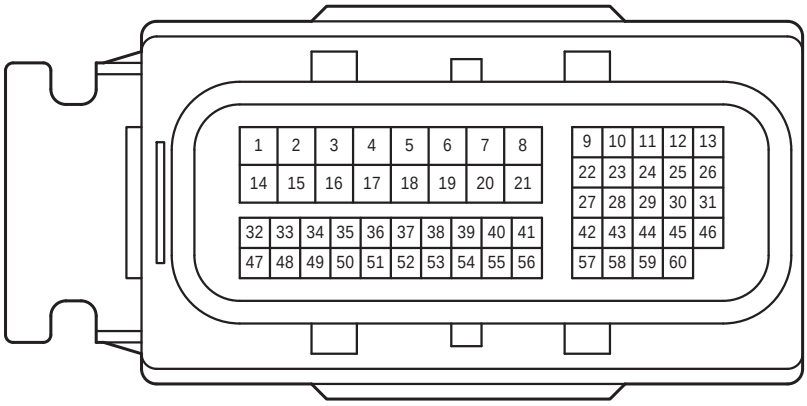
90980-12B01

A11
Black



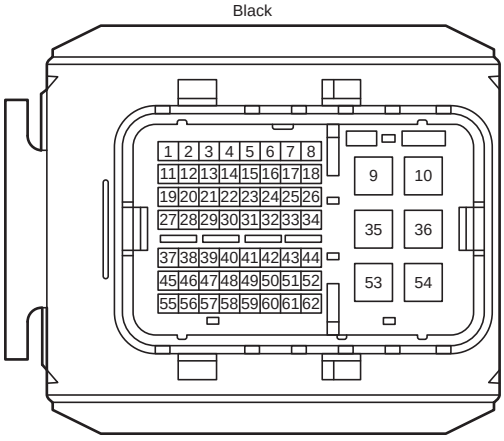
90980-12528

A56
Black



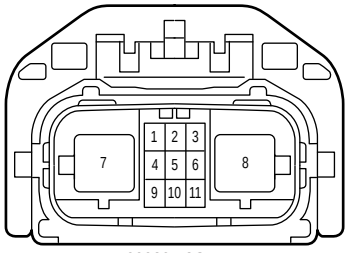
90980-12931

A95
Black



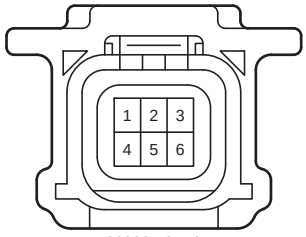
90980-12D10

B1
Black



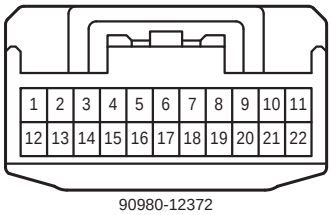
90980-12C57

C5
Black



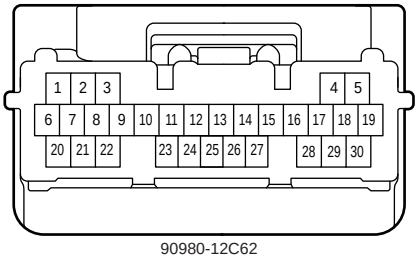
90980-12A59

G6
Blue



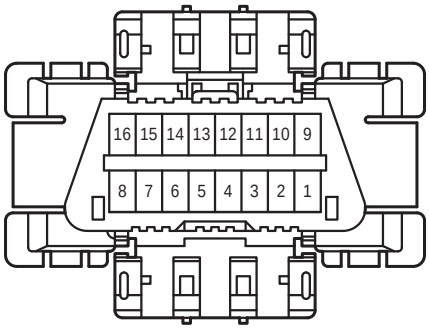
90980-12372

G12
Black



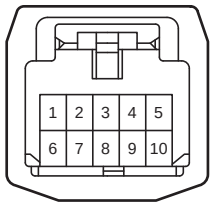
90980-12C62

G20
White



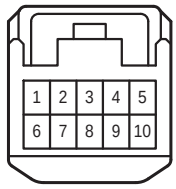
90980-11665

G29
Black



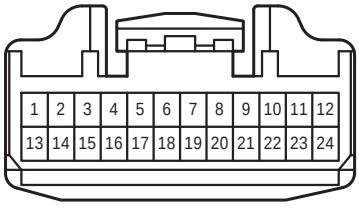
82824-78040

G30
White



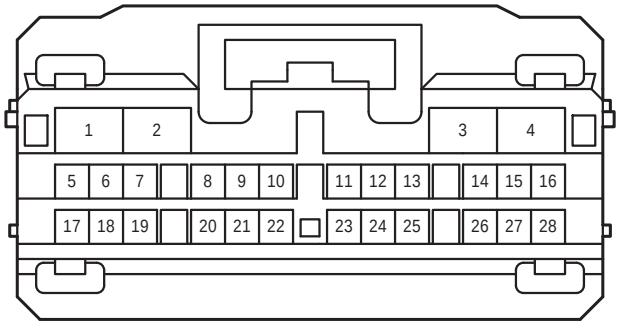
90980-12368

G51
Black



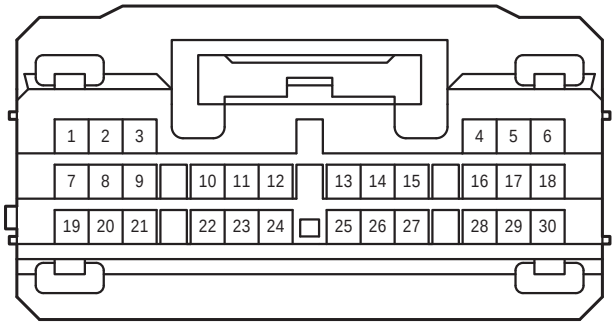
90980-12554

G52
White



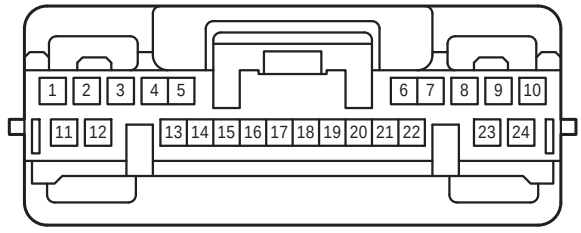
82824-52380

G54
White



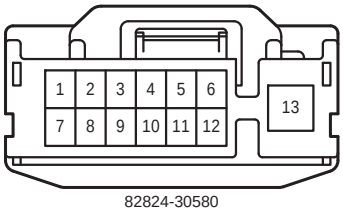
90980-12761

G66
Black



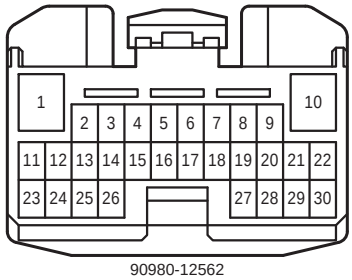
90980-12912

G79
White



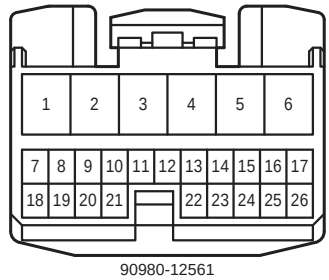
82824-30580

G81
White



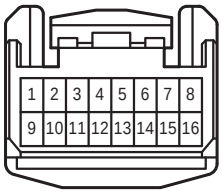
90980-12562

G82
White



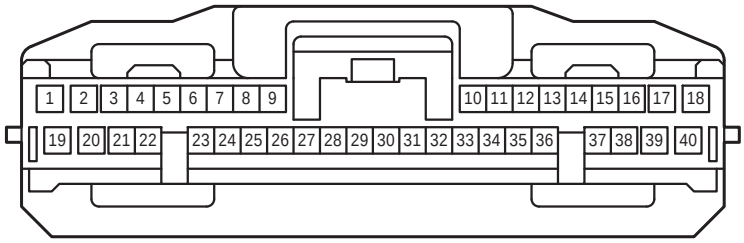
90980-12561

G83
White



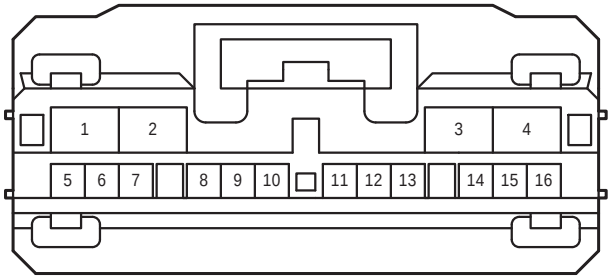
90980-12553

G95
White



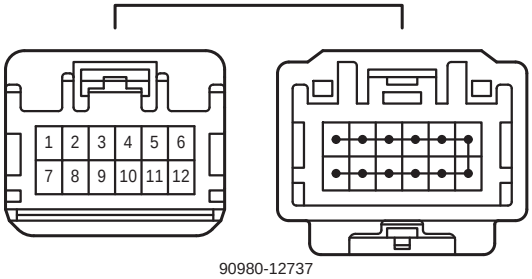
90980-12708

G96
White



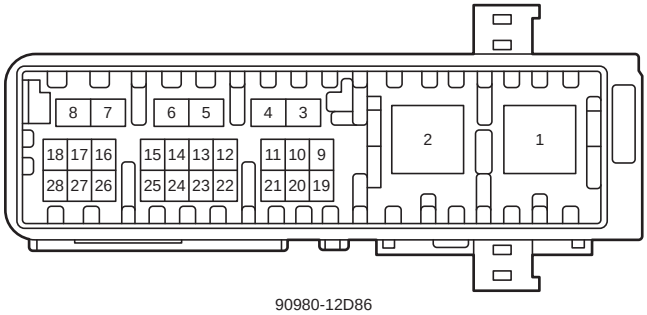
90980-12763

G98
White



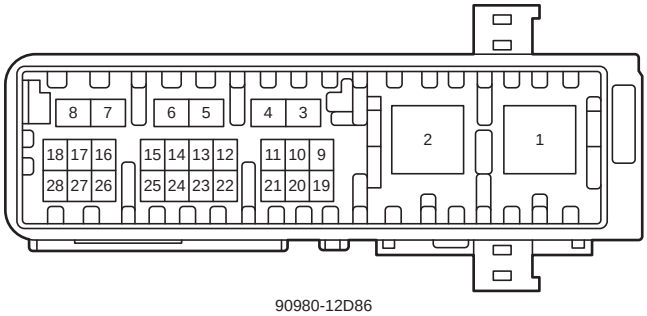
90980-12737

G110
White



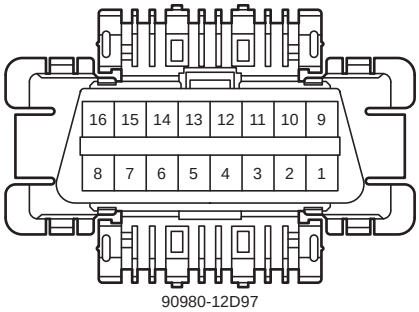
90980-12D86

G111
White



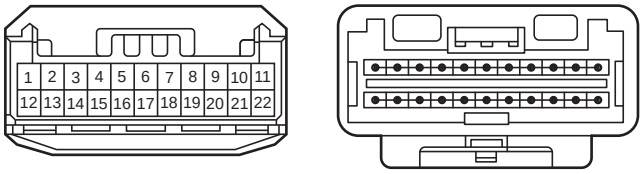
90980-12D86

G112
White



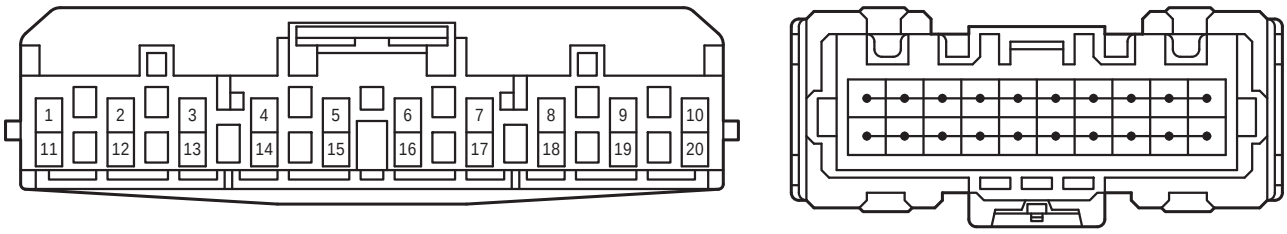
90980-12D97

G119
Blue



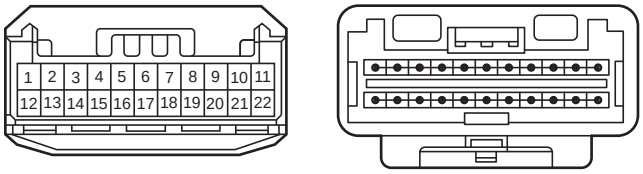
90980-12B54

G120
White



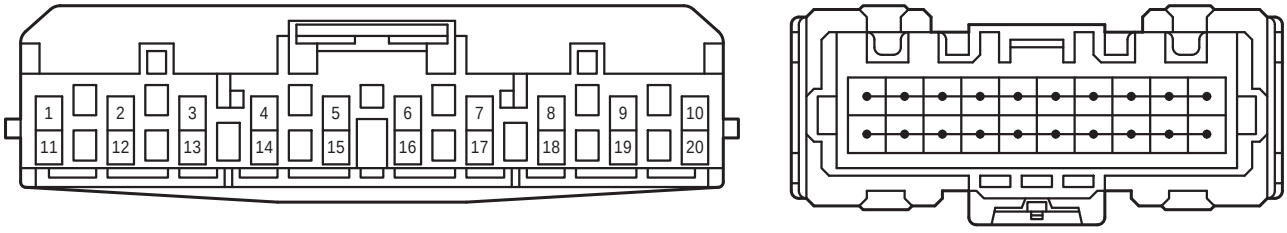
90980-12A58

G122
White



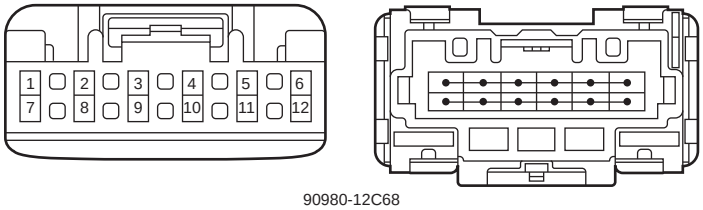
90980-12B54

G123
White



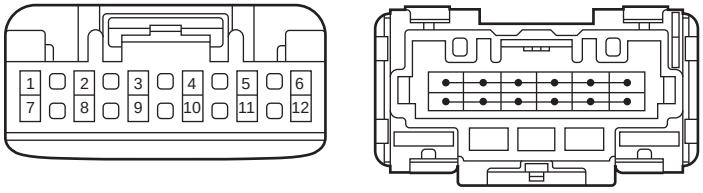
90980-12A58

G125
White



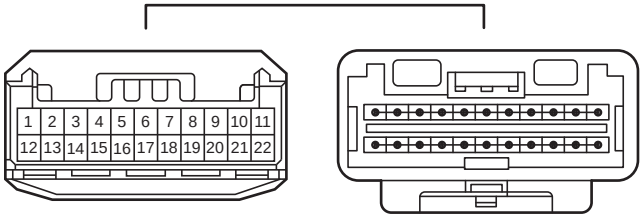
90980-12C68

G126
White



90980-12C68

G129
White



90980-12B54

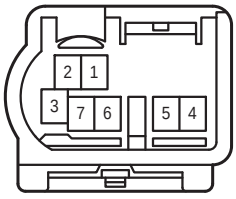
G142
Blue

90980-12C80

G148
Black

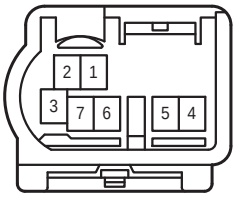
90980-12C82

H37
White



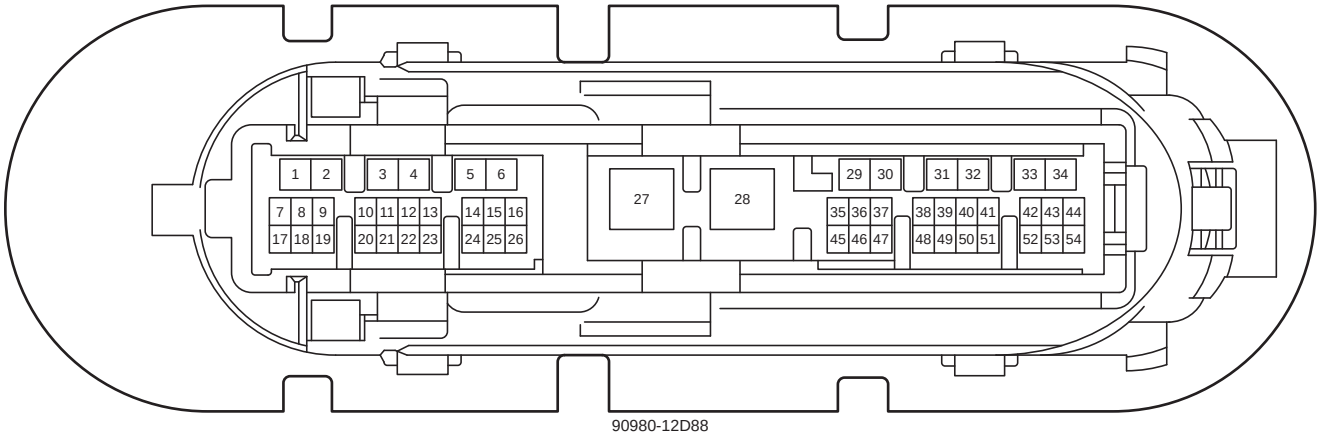
90980-12059

H38
White



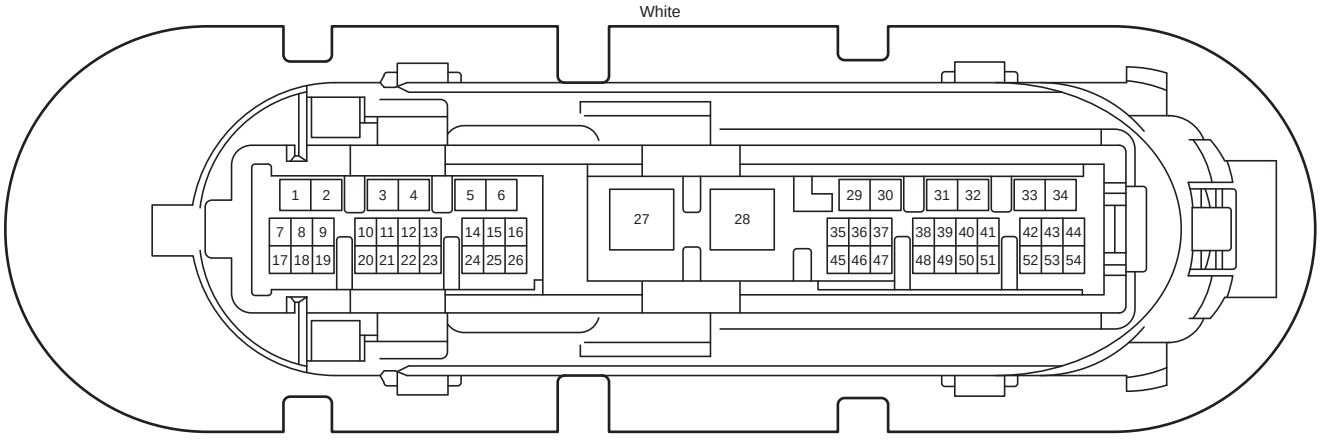
90980-12059

H39
White



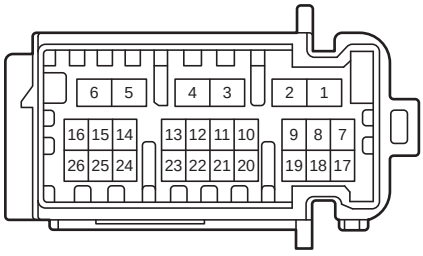
90980-12D88

H40
White



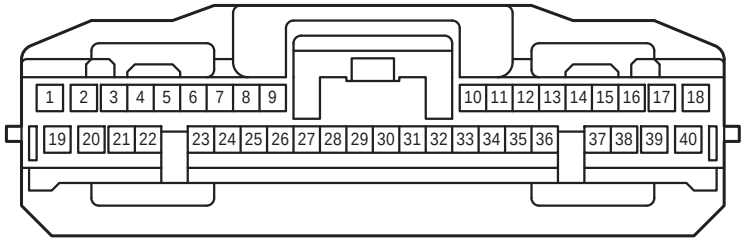
90980-12D88

L1
Yellow



90980-12D87

L18
Black



90980-12924

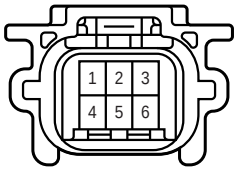
L56
Black

90980-12380

L57
Black

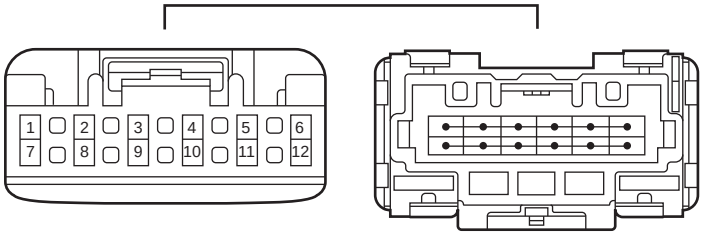
90980-12380

L85
Black



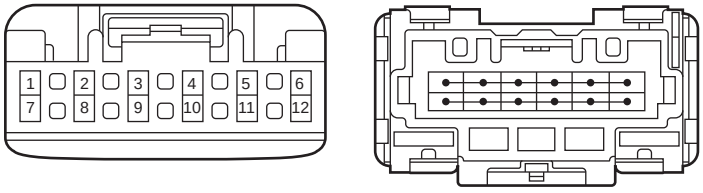
82824-78020

L115
White



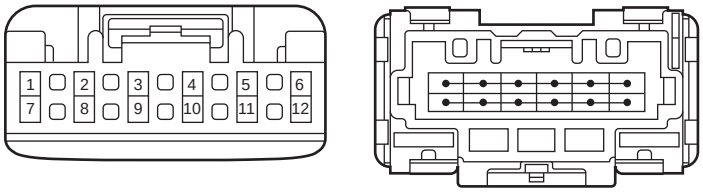
90980-12C68

L116
White



90980-12C68

L117
White



90980-12C68

L118
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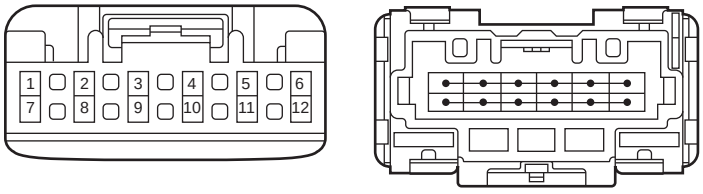

90980-12C68

L119
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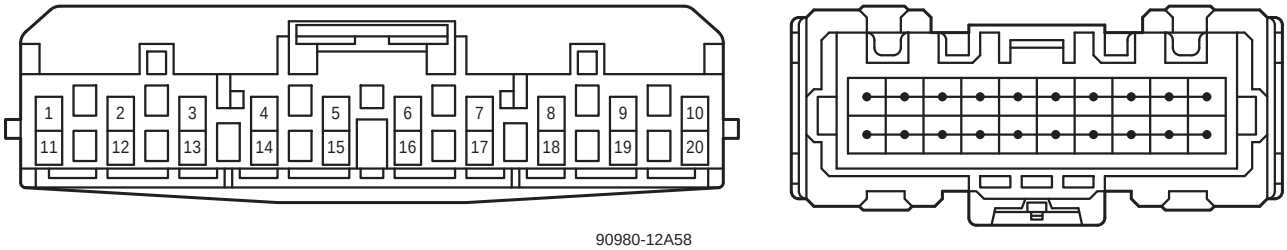

90980-12A58

L123
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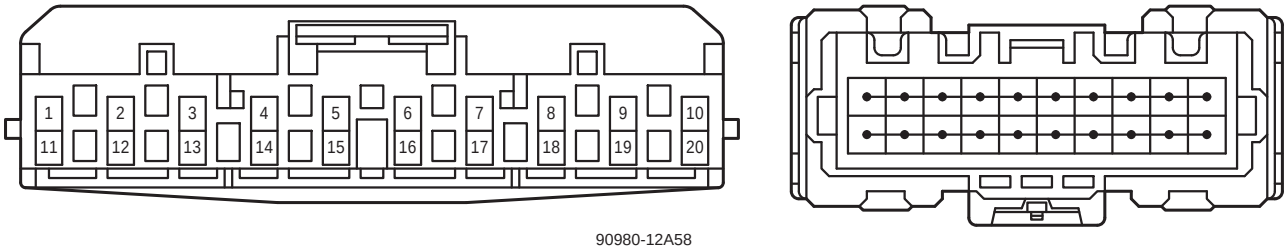
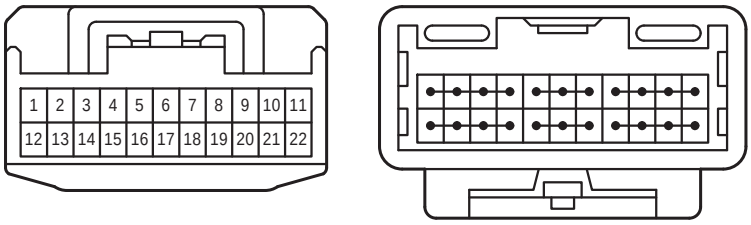


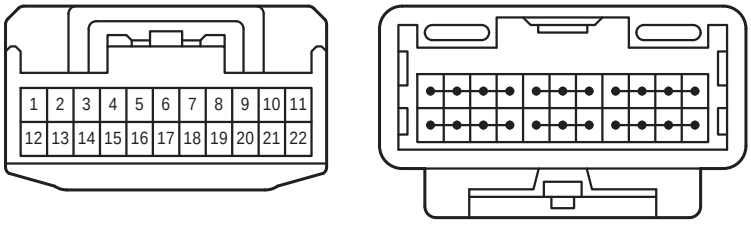
90980-12A58

L124
Blue



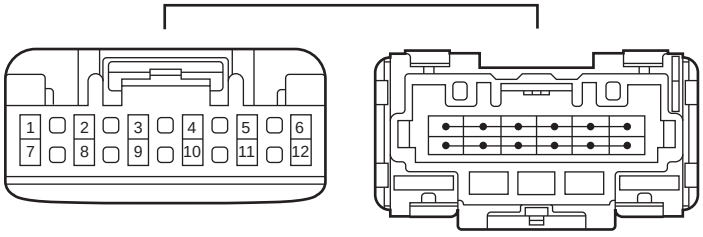
90980-12372

L127
Blue



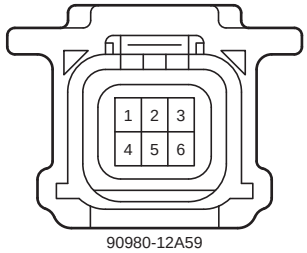
90980-12372

L128
White



90980-12C68

L202
Black



90980-12A59

P4
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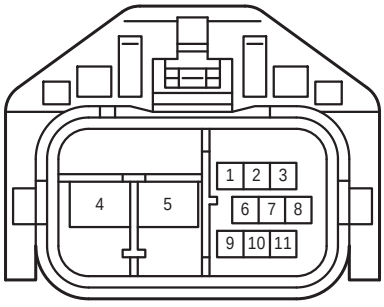

90980-12483

P9
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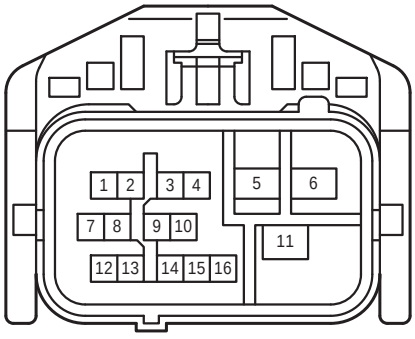
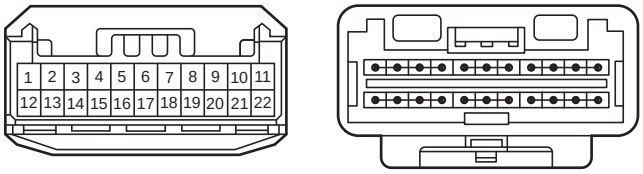


82824-12400

P12
Black



90980-12B54

4A
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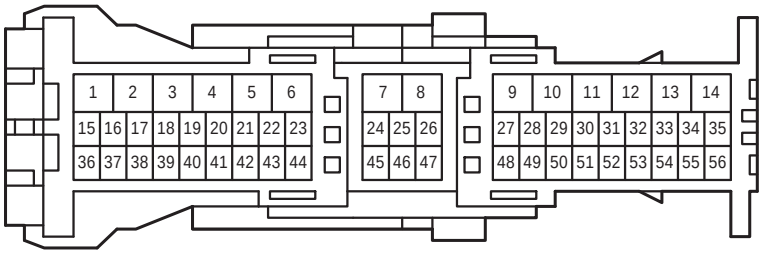

90980-12943

AB2
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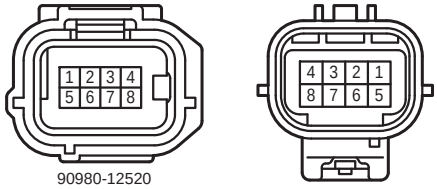
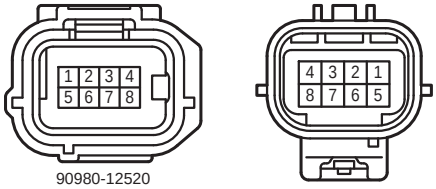


90980-12520 90980-12519

AC2
Black



90980-12520 90980-12519

AL1
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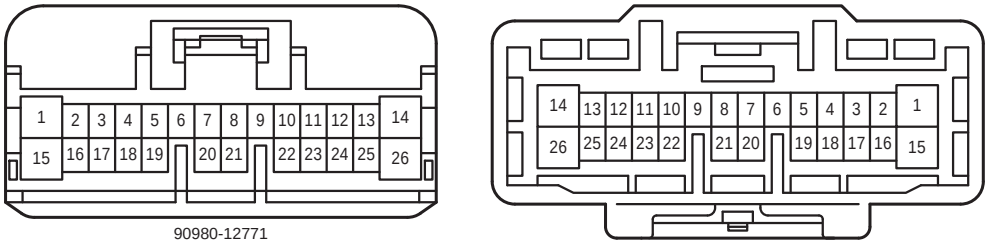

90980-12771 90980-12770

AL2
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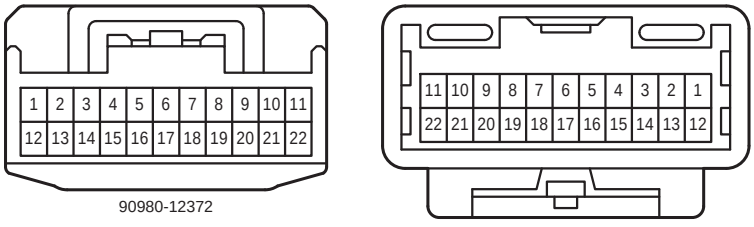
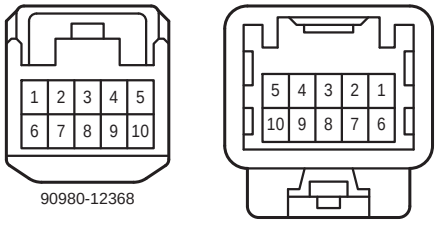


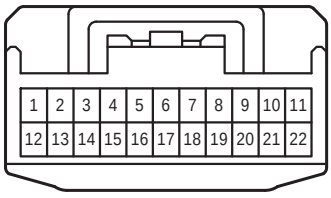
90980-12372 90980-12371

AL3
White



90980-12368 90980-12367

AL5
White



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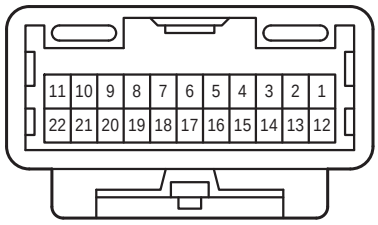

90980-12371

GA1
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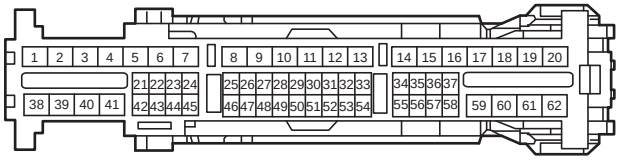

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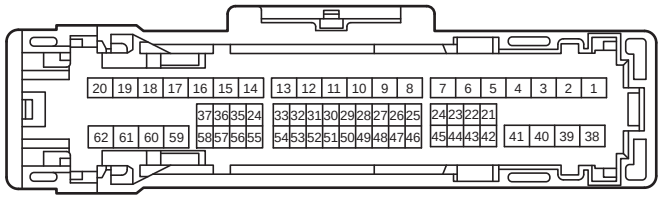
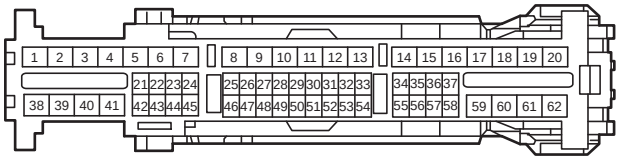


90980-12B21

GA4
White



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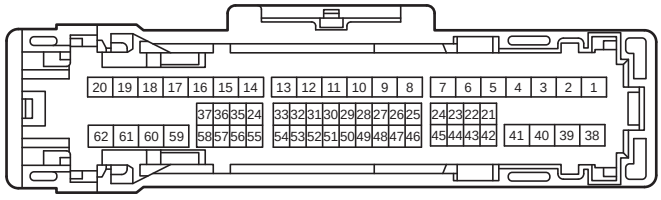
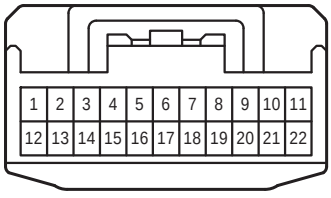
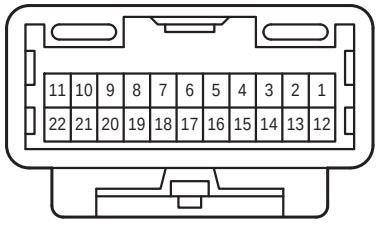


90980-12B21

GL2
White



90980-12372



90980-12371

GL4
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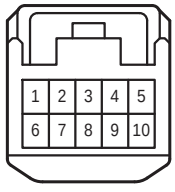
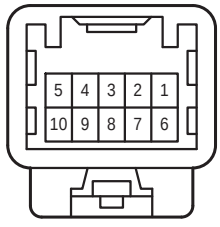
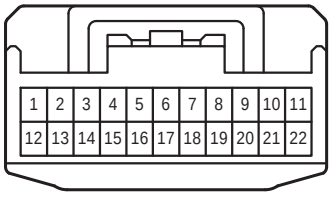


90980-12368

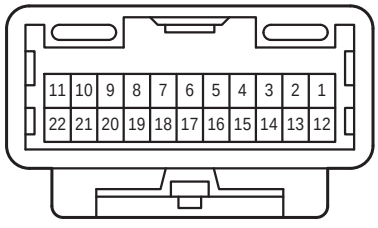


90980-12367

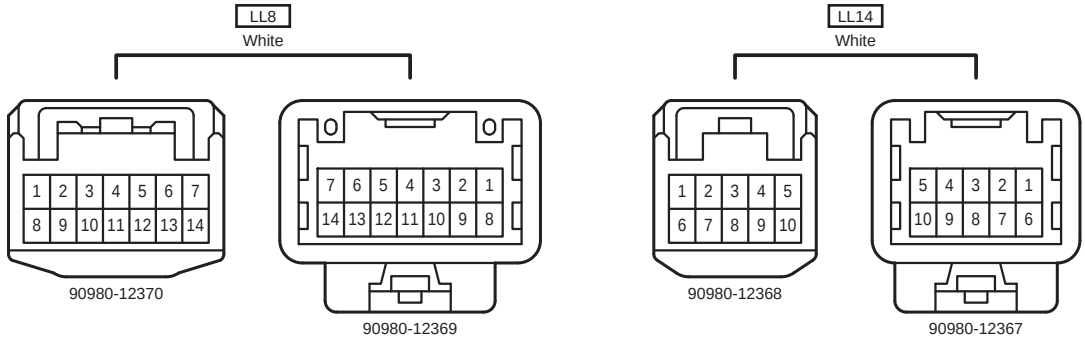
GL5
White



90980-12372



90980-12371


LL8
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8 9 10 11 12 13 14
90980-12370
7 6 5 4 3 2 1
14 13 12 11 10 9 8
90980-12369
LL14
White
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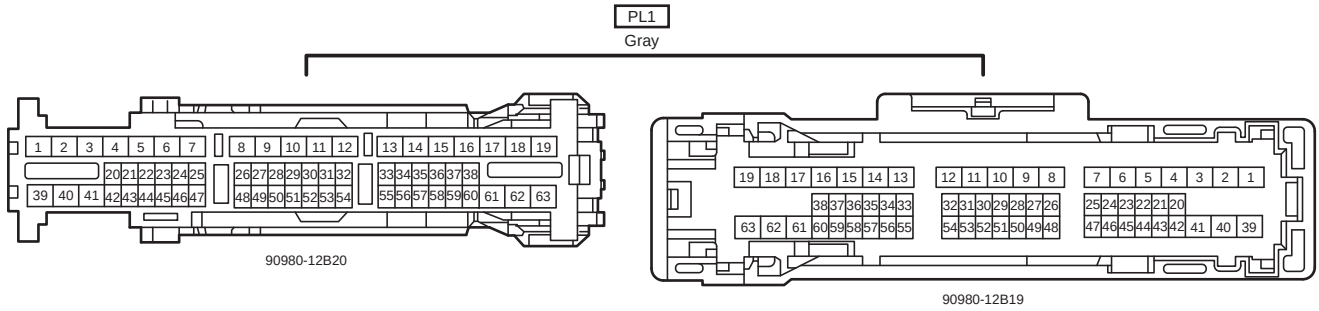
6 7 8 9 10
90980-12368
5 4 3 2 1
10 9 8 7 6
90980-12367


PL1
Gray
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90980-12B20
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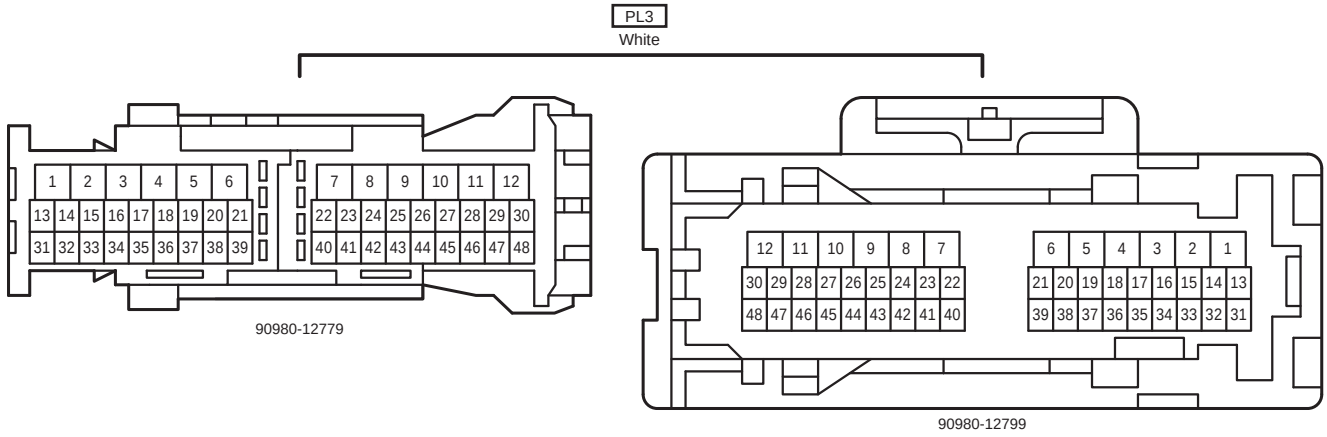
90980-12B19


PL3
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90980-12779
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90980-12799