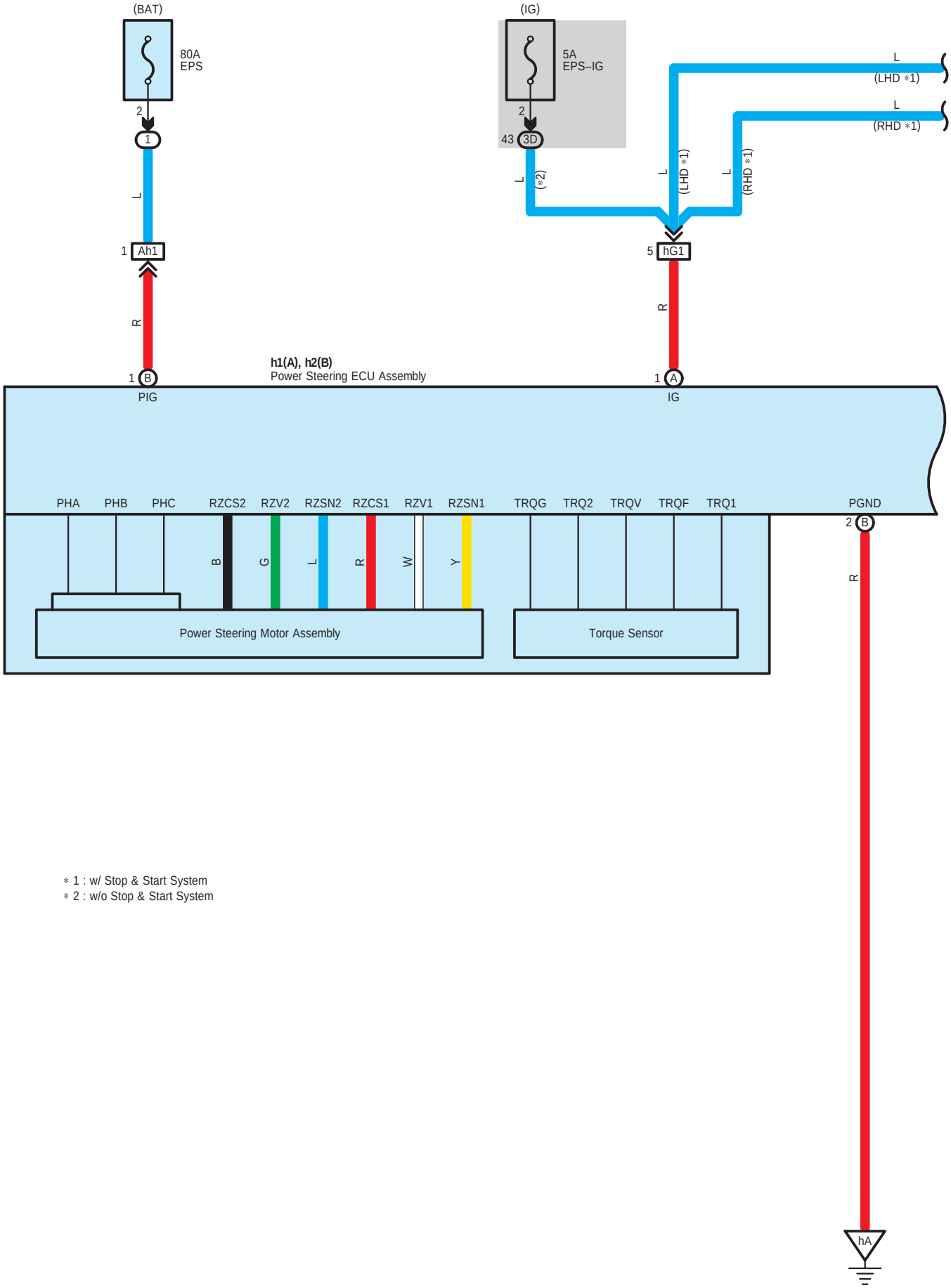
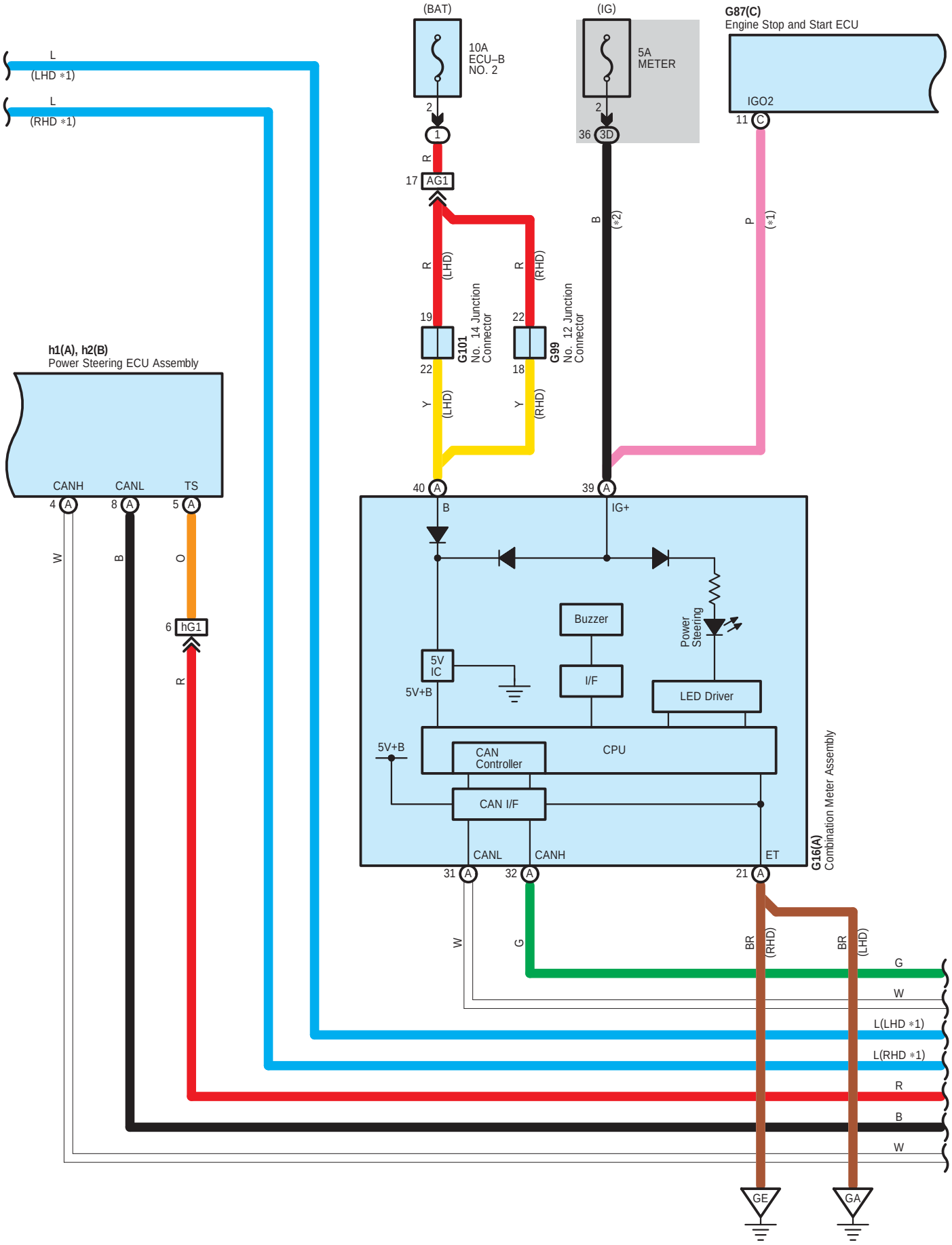
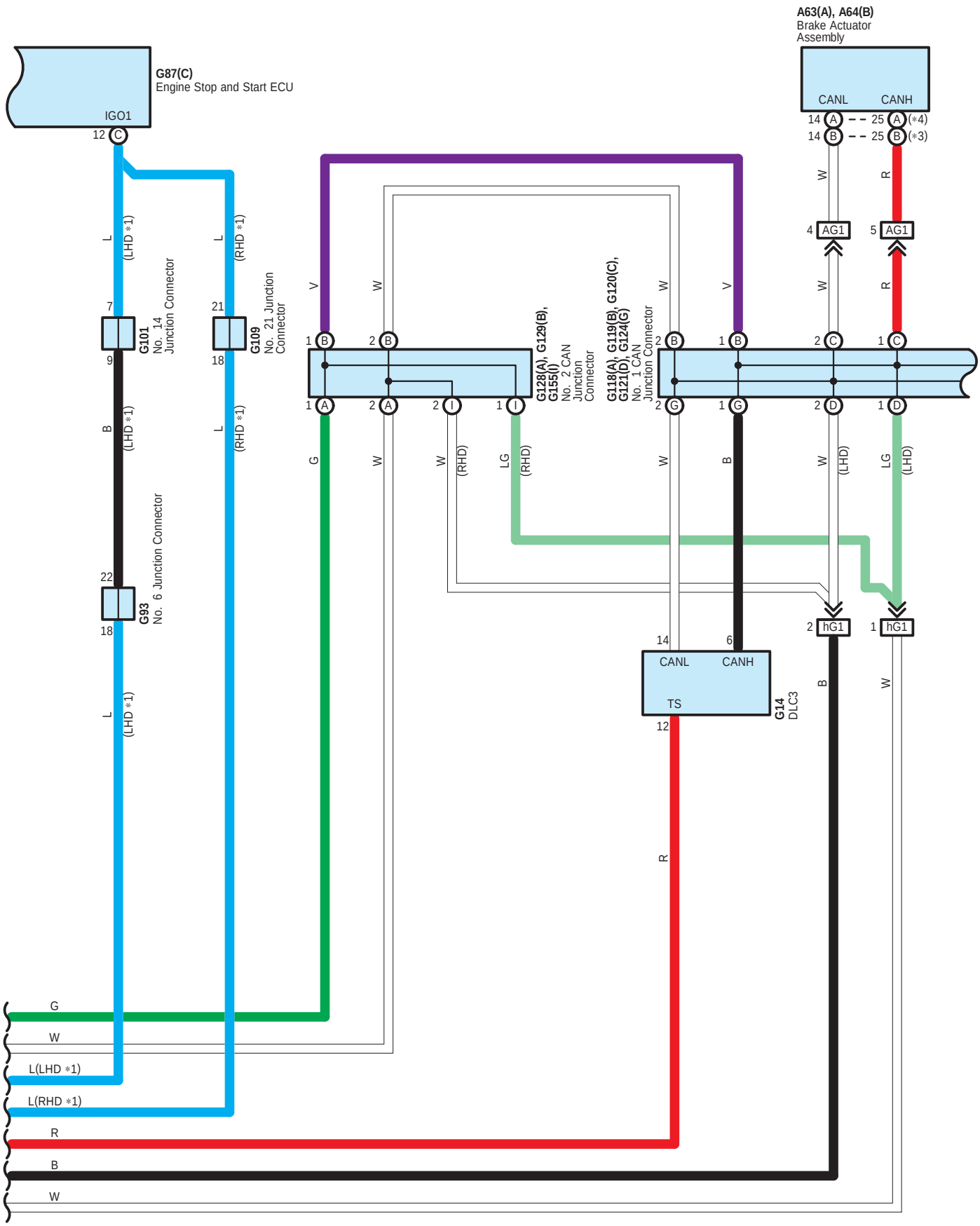
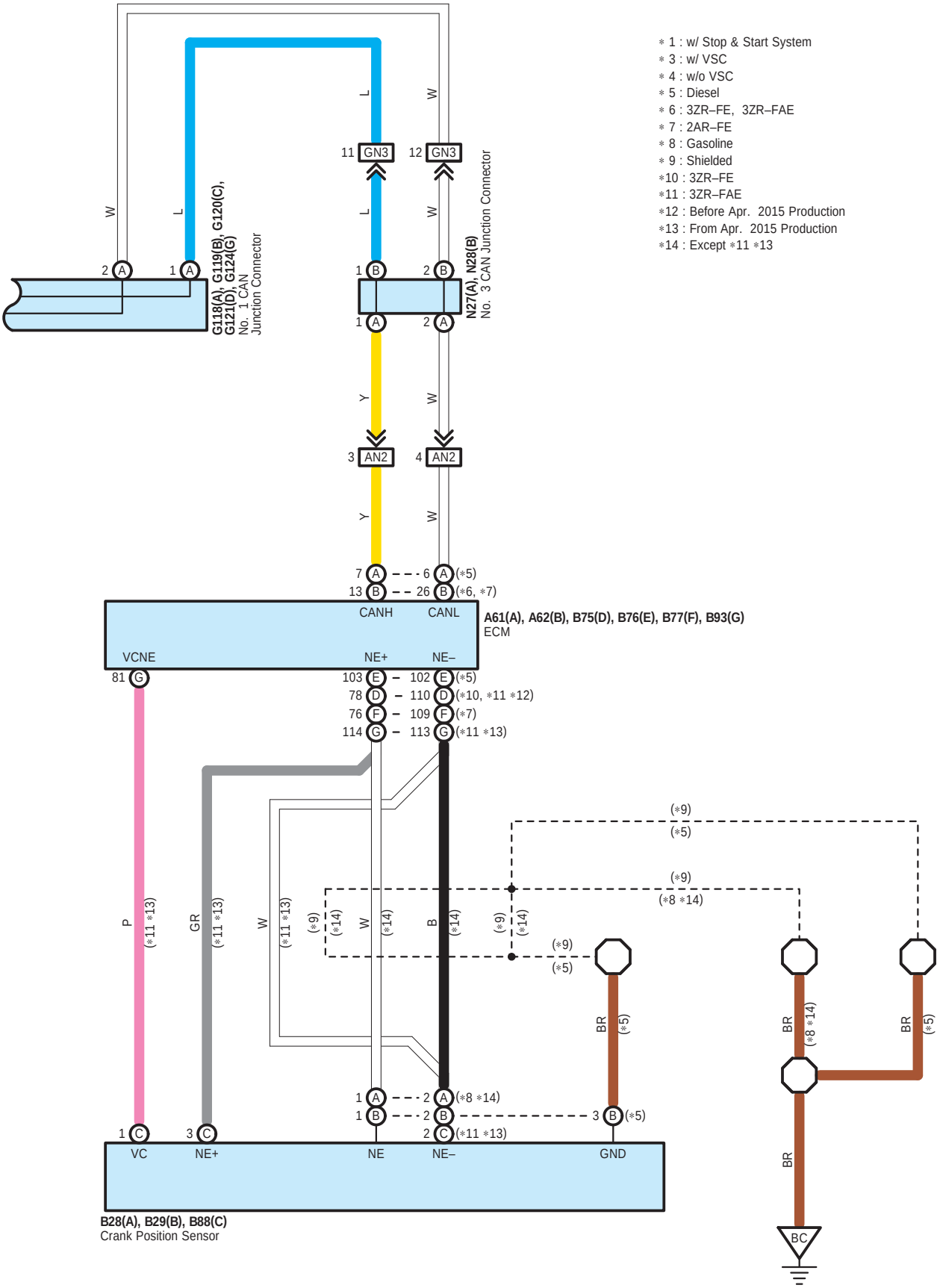


* 1 : w/ Stop & Start System
* 2 : w/o Stop & Start System

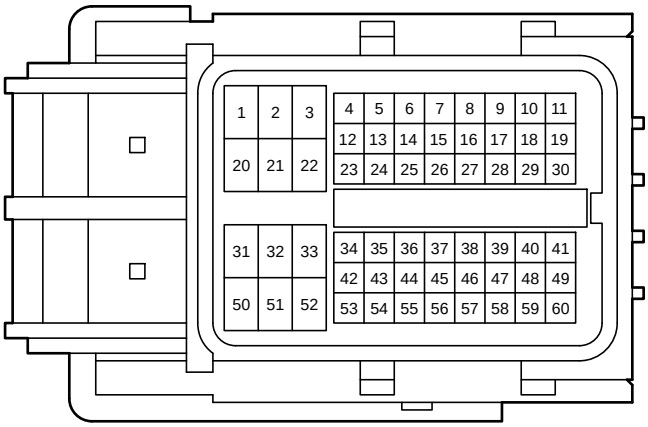

(BAT)
10A
ECU–B
NO. 2
(IG)
5A
METER
G87(C)
Engine Stop and Start ECU
IGO2
L
(LHD ∗1)
L
(RHD ∗1)
AG1
G101
No. 14 Junction Connector
G99
No. 12 Junction Connector
h1(A), h2(B)
Power Steering ECU Assembly
CANH
CANL
TS
hG1
B
IG+
Buzzer
Power Steering
5V IC
5V+B
I/F
LED Driver
CPU
CAN Controller
CAN I/F
CANL
CANH
ET
G16(A)
Combination Meter Assembly
GE
GA
L(LHD ∗1)
L(RHD ∗1)


G87(C)
Engine Stop and Start ECU
IGO1
12 C
A63(A), A64(B)
Brake Actuator
Assembly
CANL
CANH
14 A
25 A (*4)
14 B
25 B (*3)
W
R
4 AG1
5 AG1
L (LHD *1)
L (RHD *1)
7
9
G101
No. 14
Junction Connector
21
18
G109
No. 21 Junction
Connector
B (LHD *1)
L (RHD *1)
22
18
G93
No. 6 Junction Connector
L (LHD *1)
V
W
G128(A), G129(B),
G155(I)
No. 2 CAN
Junction
Connector
G118(A), G119(B), G120(C),
G121(D), G124(G)
No. 1 CAN
Junction Connector
1 B
2 B
1 A
2 A
2 I
1 I
2 B
1 B
2 G
1 G
2 C
1 C
2 D
1 D
G
W
W (RHD)
LG (RHD)
W
B
W (LHD)
LG (LHD)
2 hG1
1 hG1
14
6
CANL
CANH
TS
12
G14
DLC3
B
W
R
G
W
L(LHD *1)
L(RHD *1)
R
B
W


∗ 1 : w/ Stop & Start System
∗ 3 : w/ VSC
∗ 4 : w/o VSC
∗ 5 : Diesel
∗ 6 : 3ZR–FE, 3ZR–FAE
∗ 7 : 2AR–FE
∗ 8 : Gasoline
∗ 9 : Shielded
∗10 : 3ZR–FE
∗11 : 3ZR–FAE
∗12 : Before Apr. 2015 Production
∗13 : From Apr. 2015 Production
∗14 : Except ∗11 ∗13
G118(A), G119(B), G120(C), G121(D), G124(G)
No. 1 CAN Junction Connector
N27(A), N28(B)
No. 3 CAN Junction Connector
GN3
AN2
CANH
CANL
A61(A), A62(B), B75(D), B76(E), B77(F), B93(G)
ECM
VCNE
NE+
NE–
VC
NE
GND
B28(A), B29(B), B88(C)
Crank Position Sensor
BC

A61

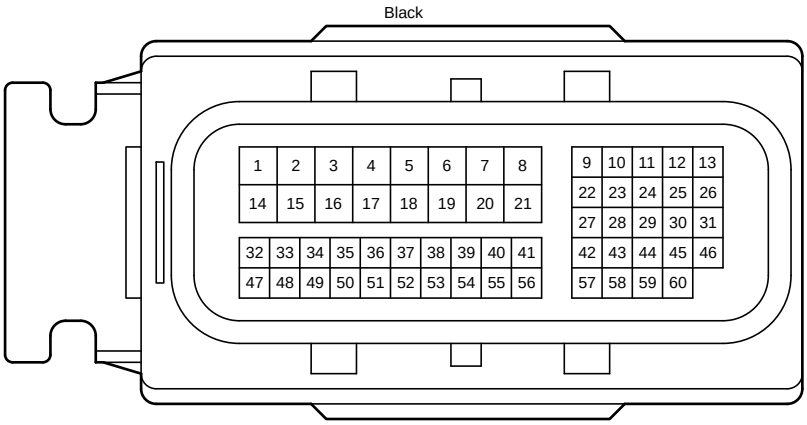
Black



90980-12461

A62

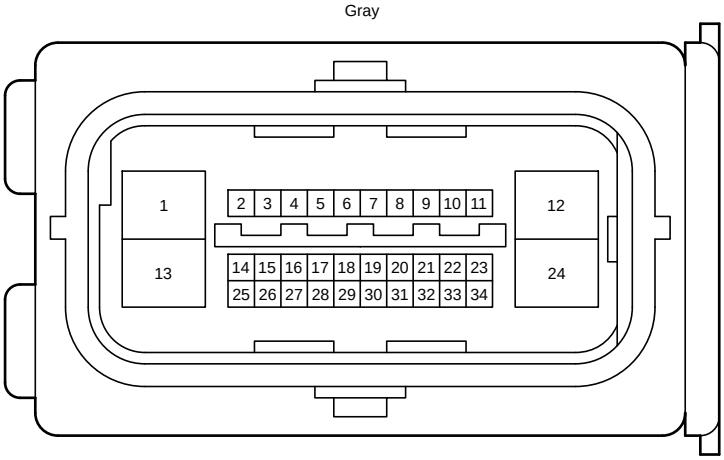
Black



90980-12931

A63

Gray



90980-12687

A64
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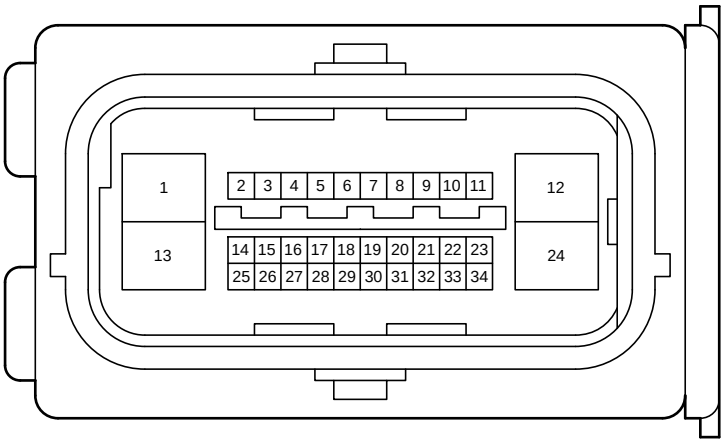

90980-12686

B28
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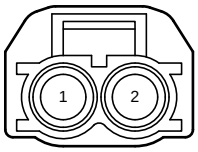

90980-12611

B29
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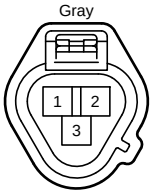

90980-11016

B75
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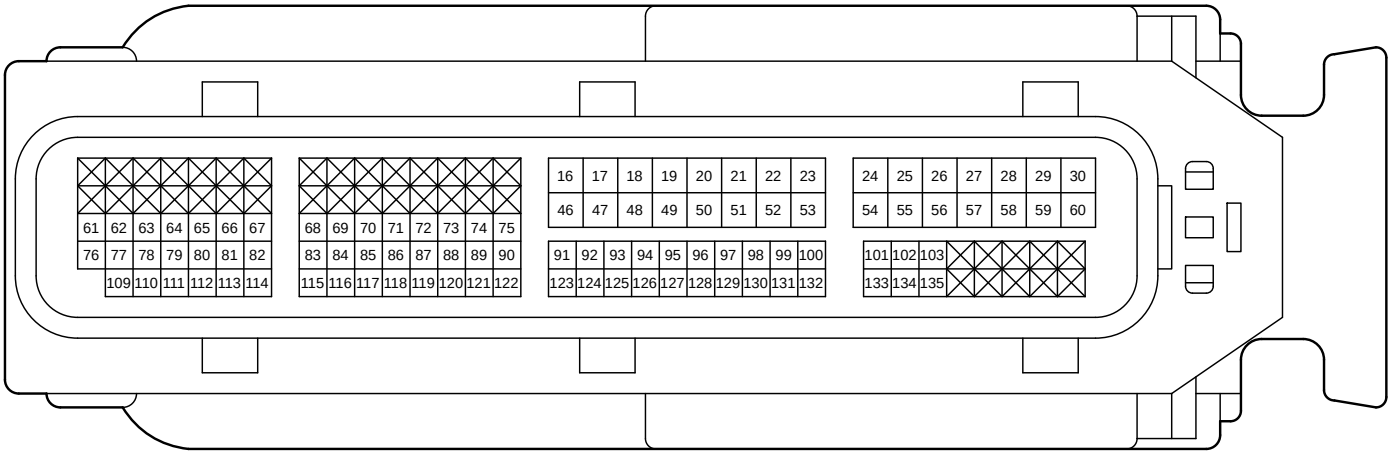

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B76
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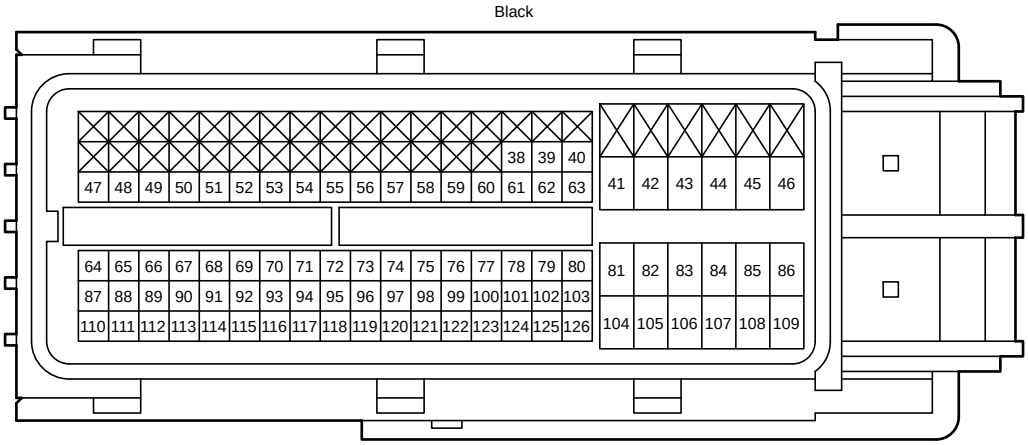

90980-12398

B77

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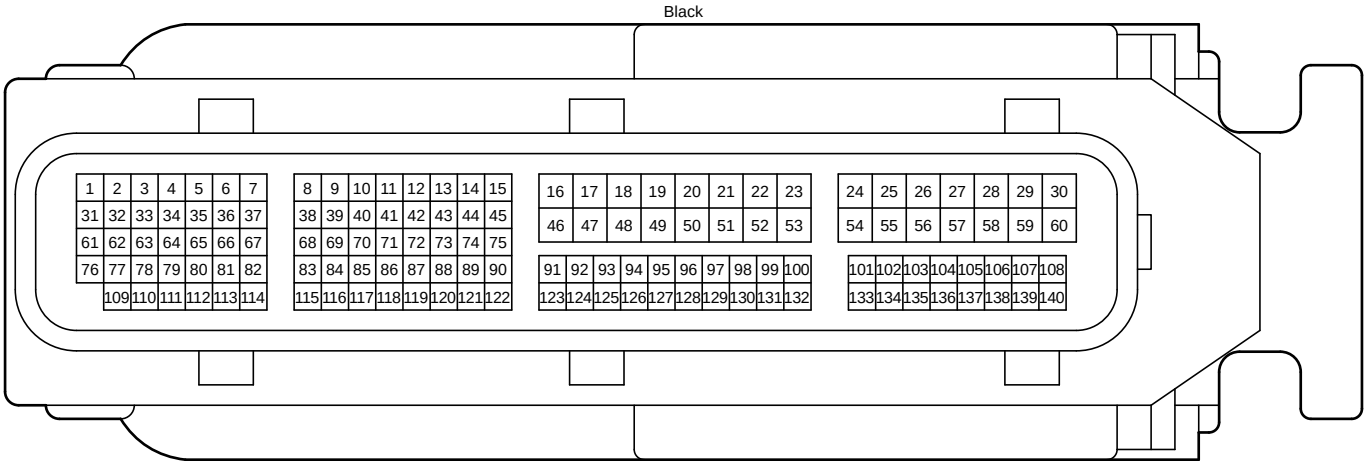

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B88

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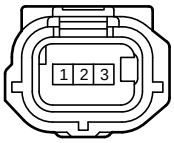

90980-12353

B93

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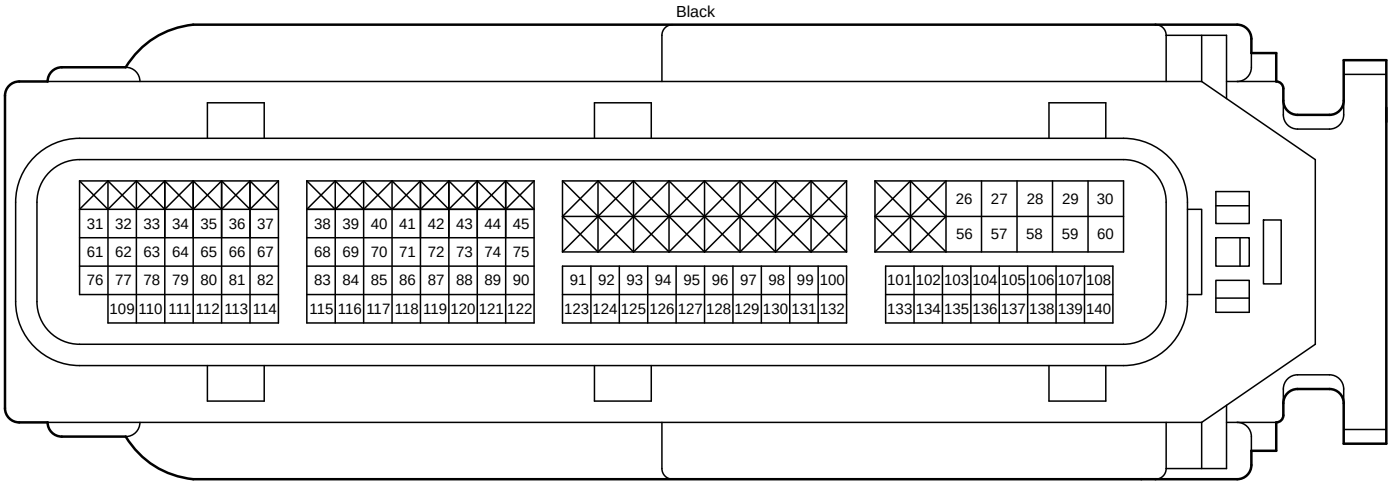
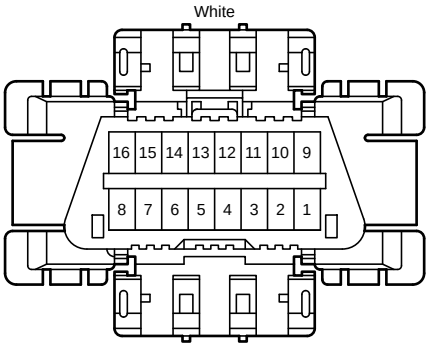


90980-12A38

G14
White



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G16
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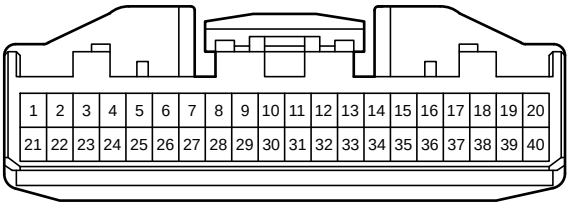

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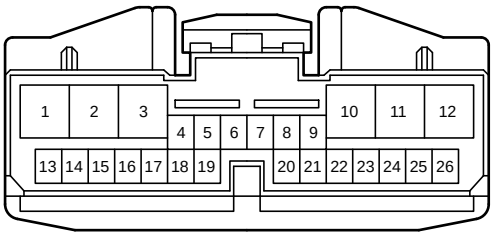

82824-12510

G93
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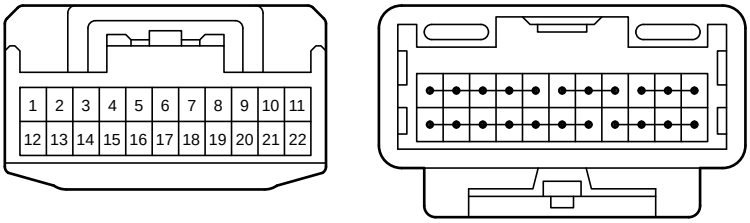

90980-12372

G99
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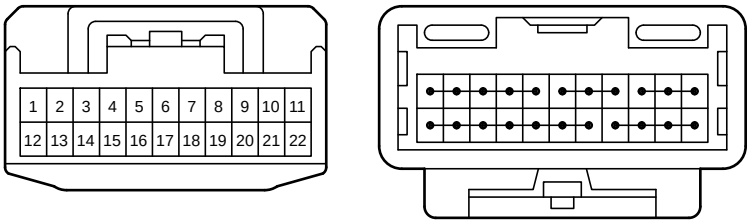

90980-12372

G101
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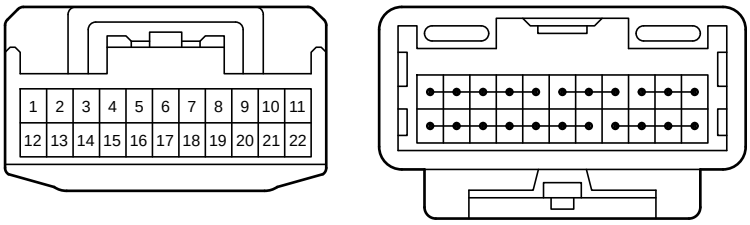

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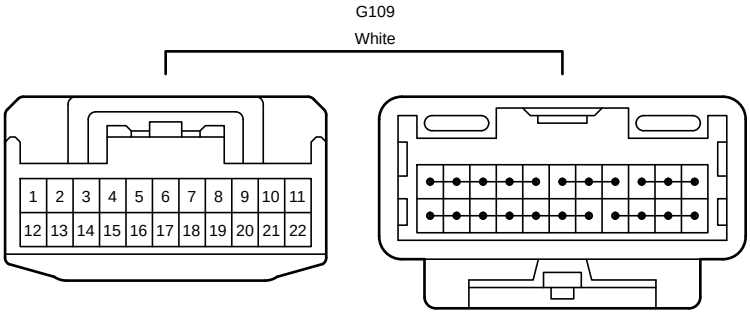

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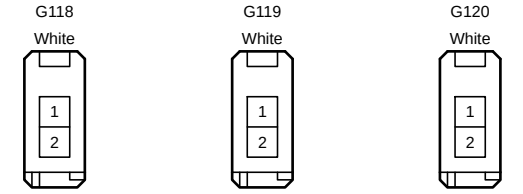

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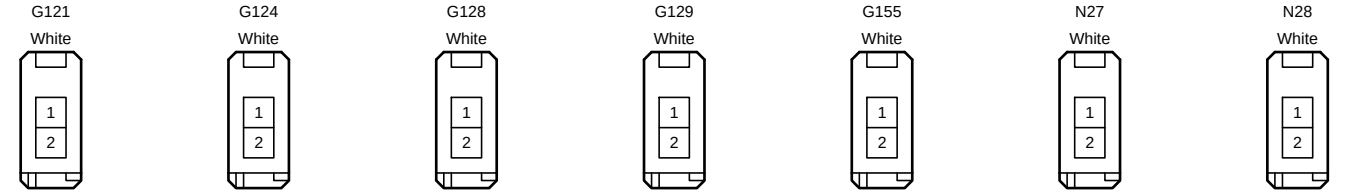

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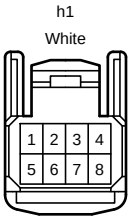

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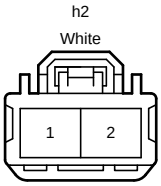

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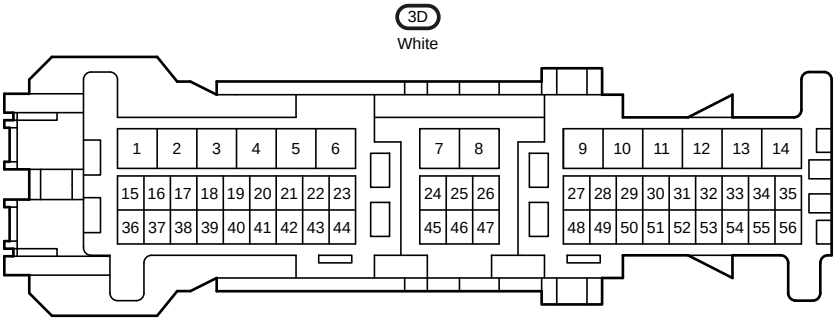

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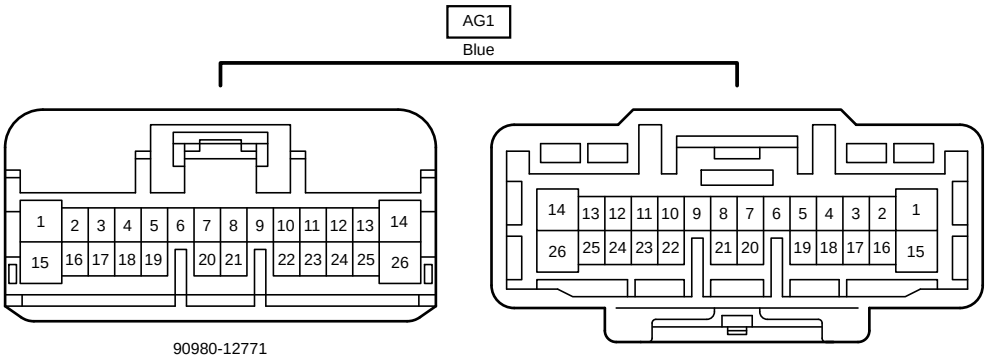

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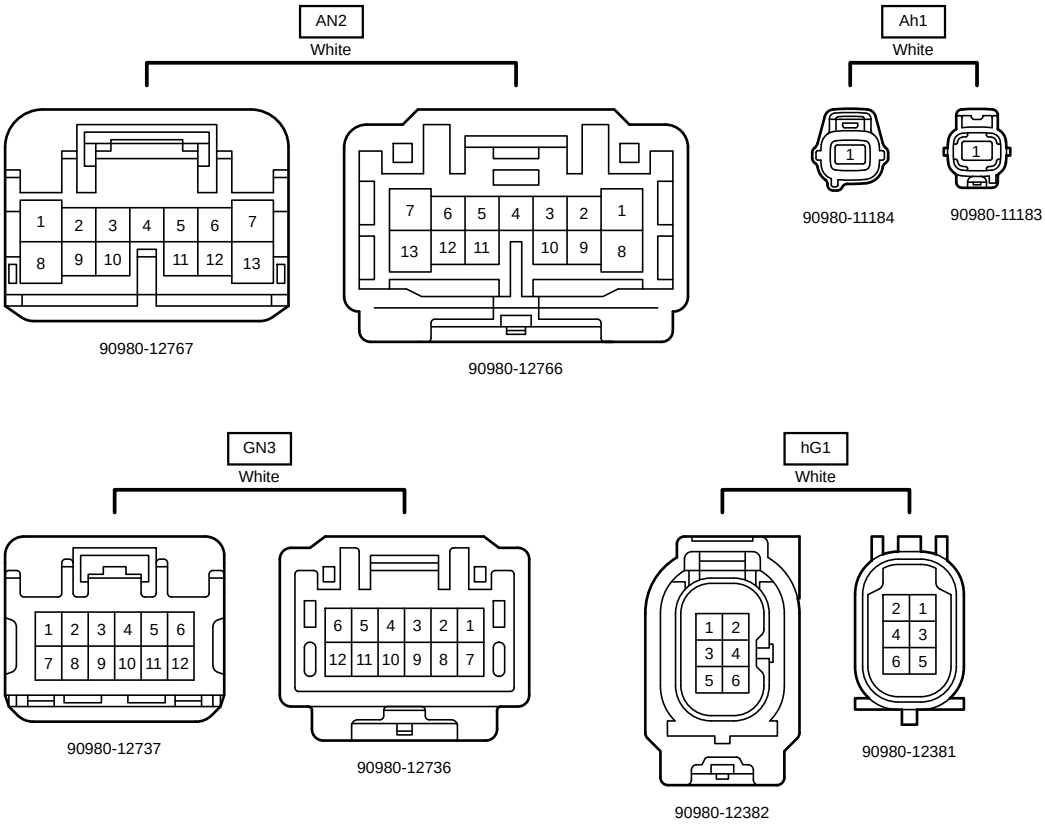
AN2
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90980-12767
7 6 5 4 3 2 1
13 12 11 10 9 8
90980-12766
Ah1
White
1
90980-11184
1
90980-11183
GN3
White
1 2 3 4 5 6
7 8 9 10 11 12
90980-12737
6 5 4 3 2 1
12 11 10 9 8 7
90980-12736
hG1
White
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3 4
5 6
90980-12382
2 1
4 3
6 5
90980-12381