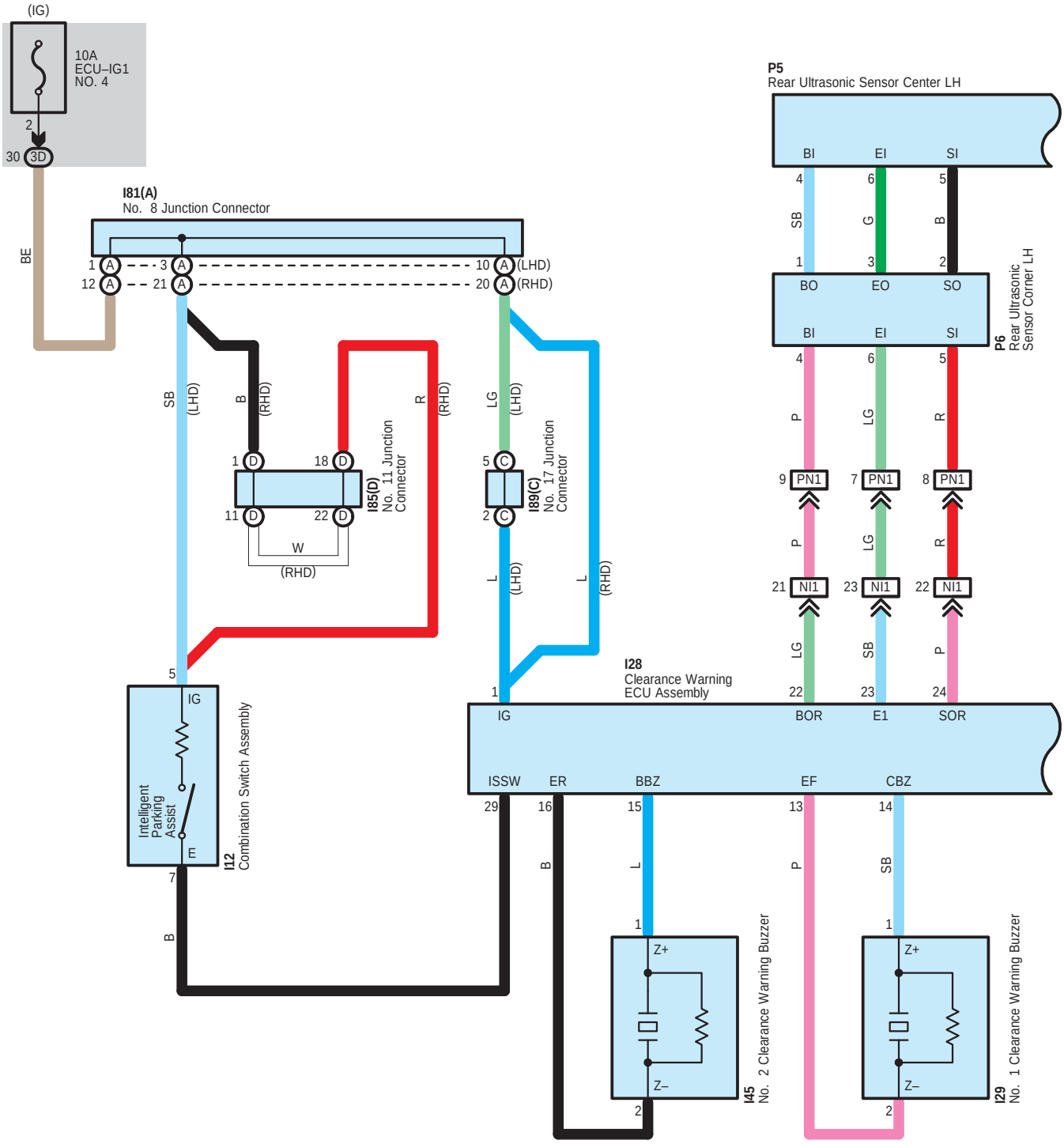
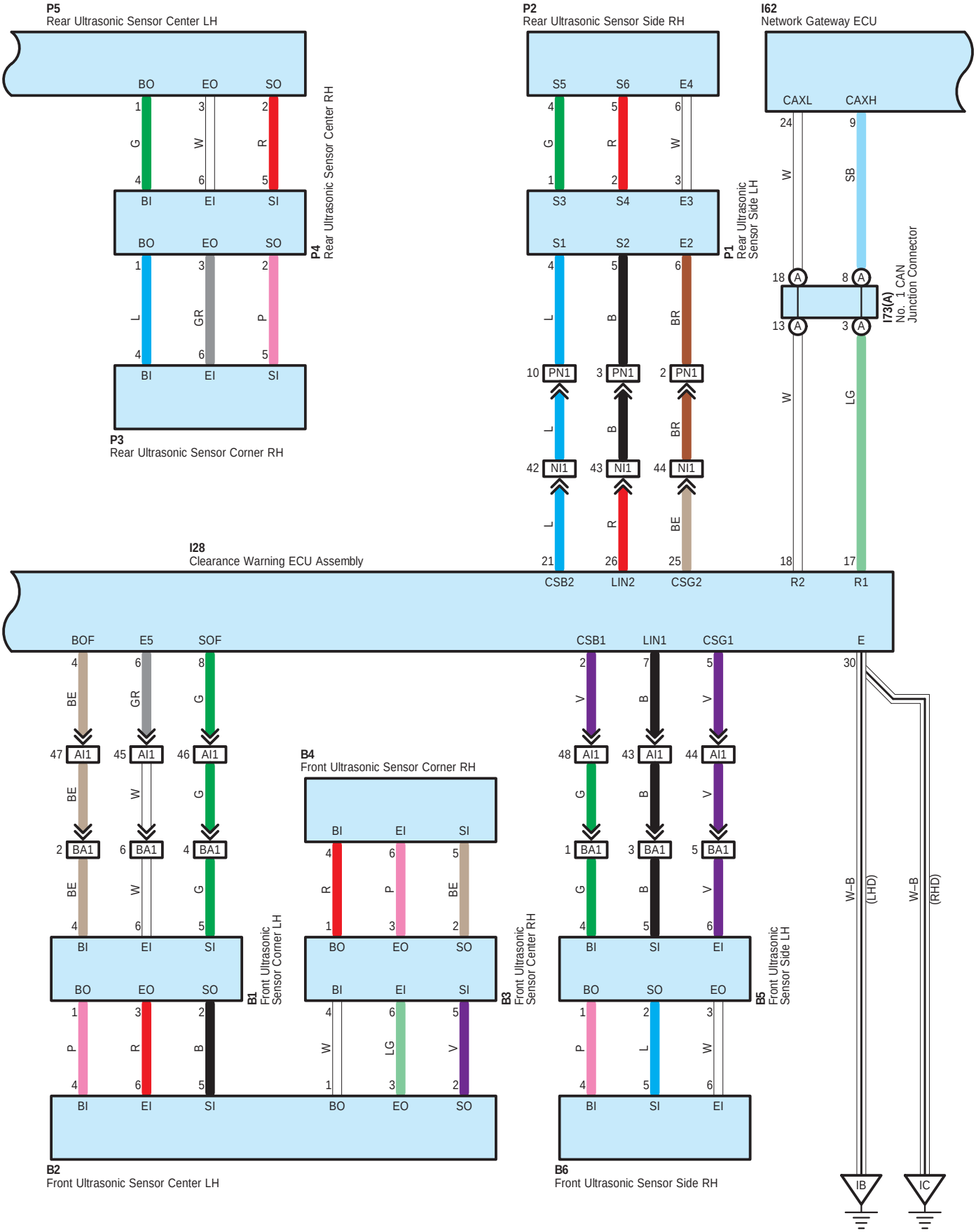
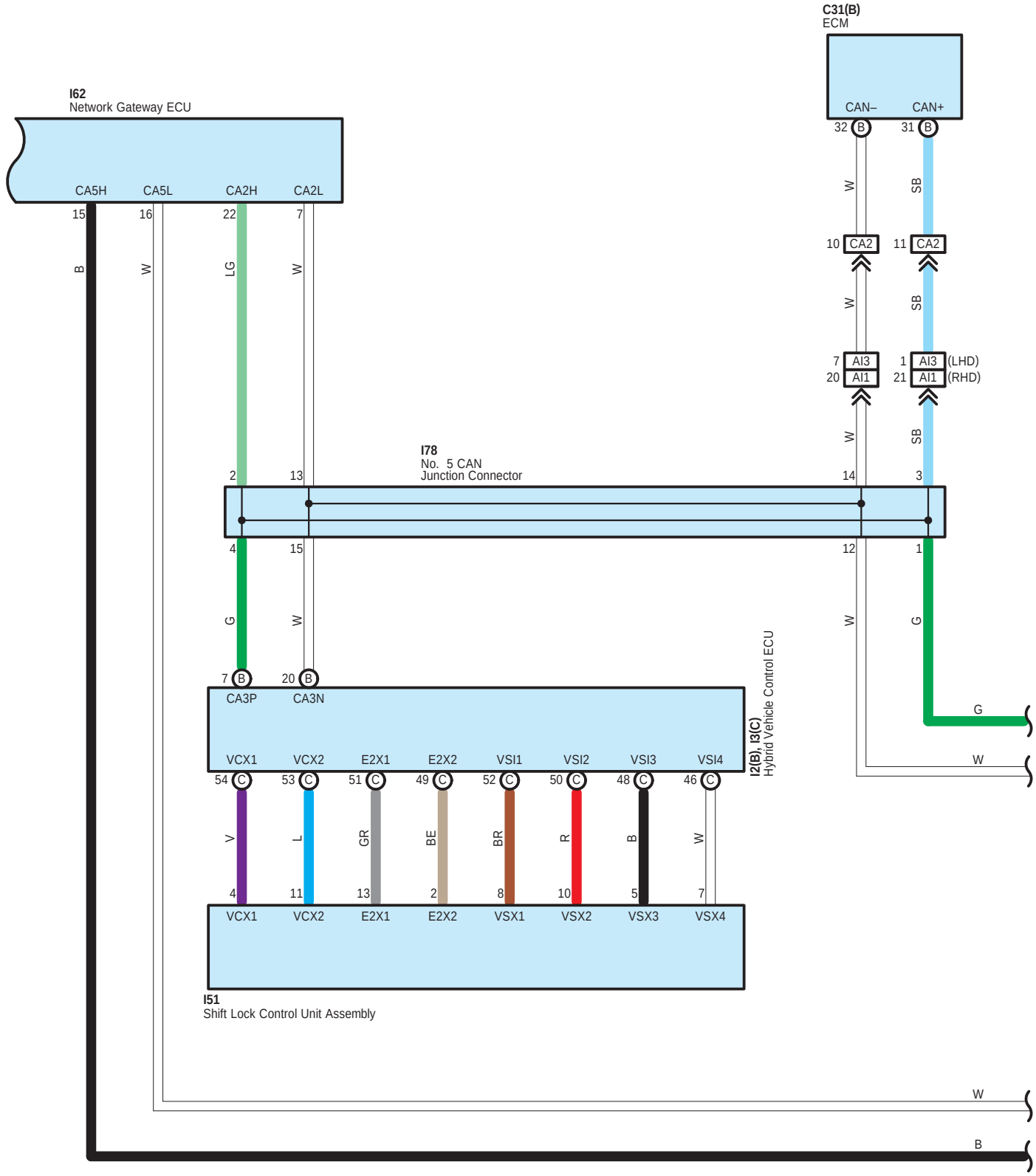
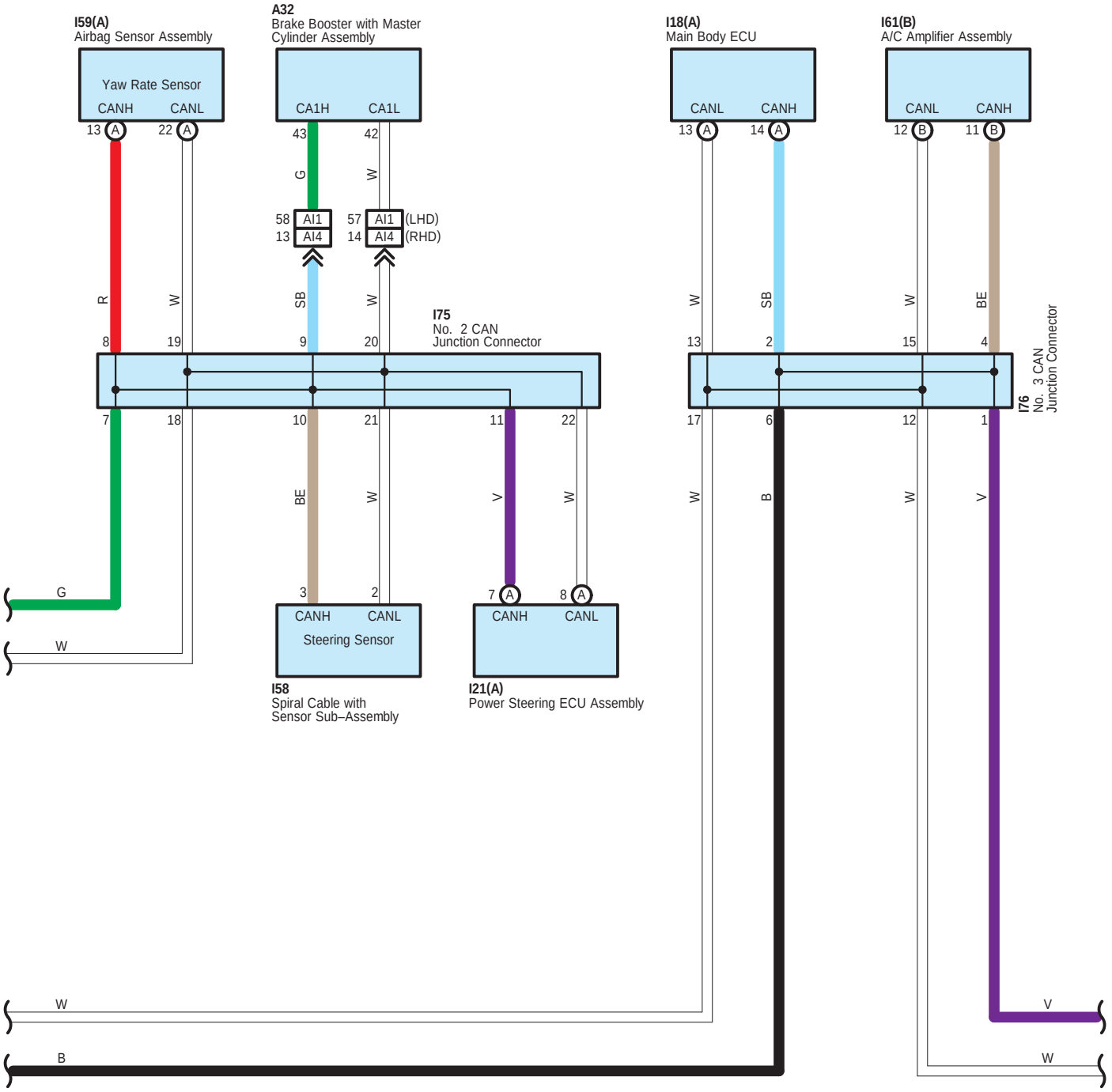
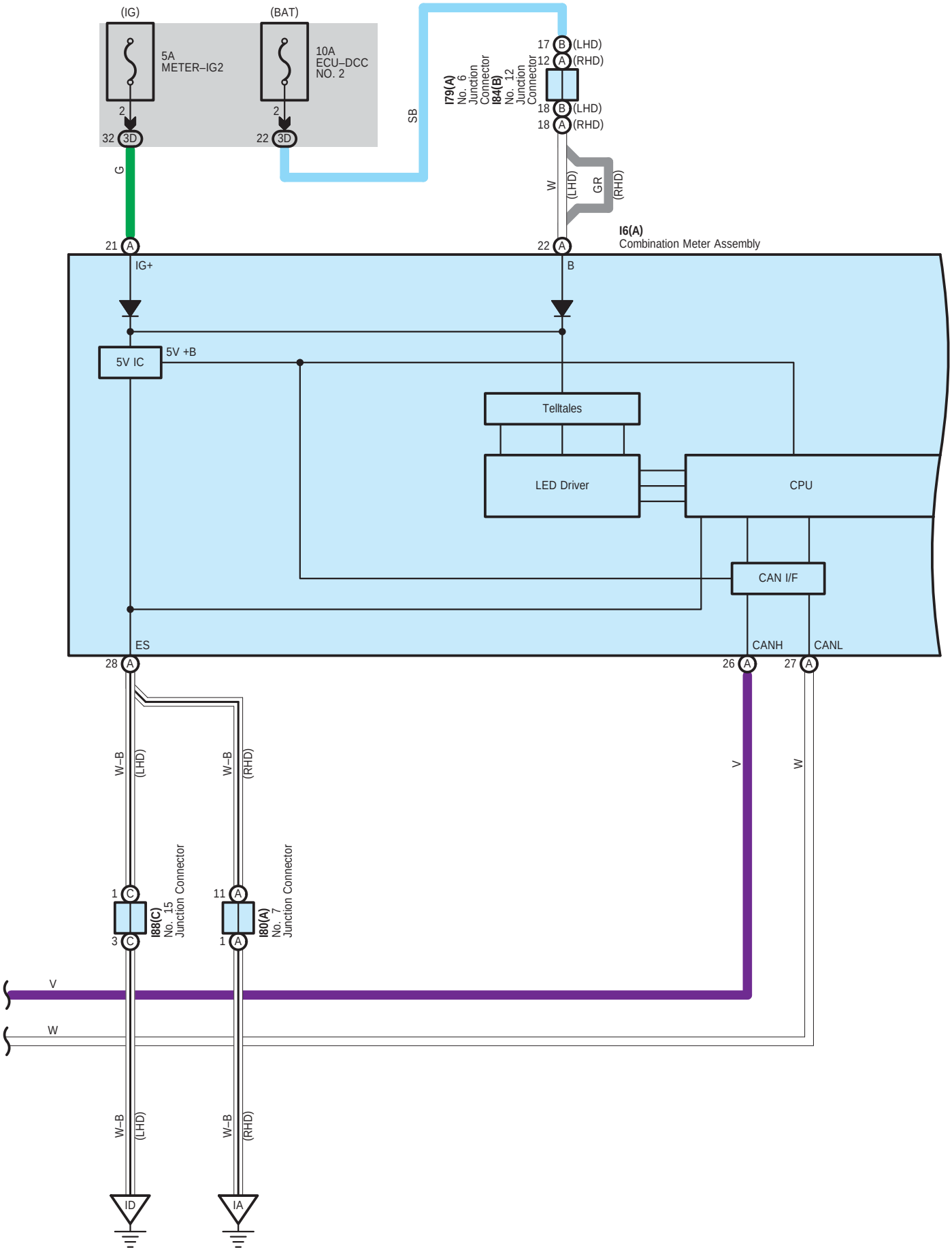

(IG)
10A
ECU–IG1
NO. 4
2
30 3D
BE
I81(A)
No. 8 Junction Connector
1 A 3 A 10 A (LHD)
12 A 21 A 20 A (RHD)
SB (LHD)
B (RHD)
R (RHD)
LG (LHD)
1 D 18 D
11 D 22 D
W
(RHD)
I85(D)
No. 11 Junction Connector
5 C
2 C
I89(C)
No. 17 Junction Connector
L (LHD)
L (RHD)
5
IG
Intelligent Parking Assist
E
I12
Combination Switch Assembly
7
B
1
I28
Clearance Warning ECU Assembly
IG
ISSW
ER
BBZ
EF
CBZ
BOR
E1
SOR
29
16
15
13
14
22
23
24
B
L
P
SB
LG
SB
P
P5
Rear Ultrasonic Sensor Center LH
BI
EI
SI
4
6
5
SB
G
B
1
3
2
BO
EO
SO
P6
Rear Ultrasonic Sensor Corner LH
P
LG
R
9 PN1
7 PN1
8 PN1
21 NI1
23 NI1
22 NI1
Z+
Z–
I45
No. 2 Clearance Warning Buzzer
I29
No. 1 Clearance Warning Buzzer

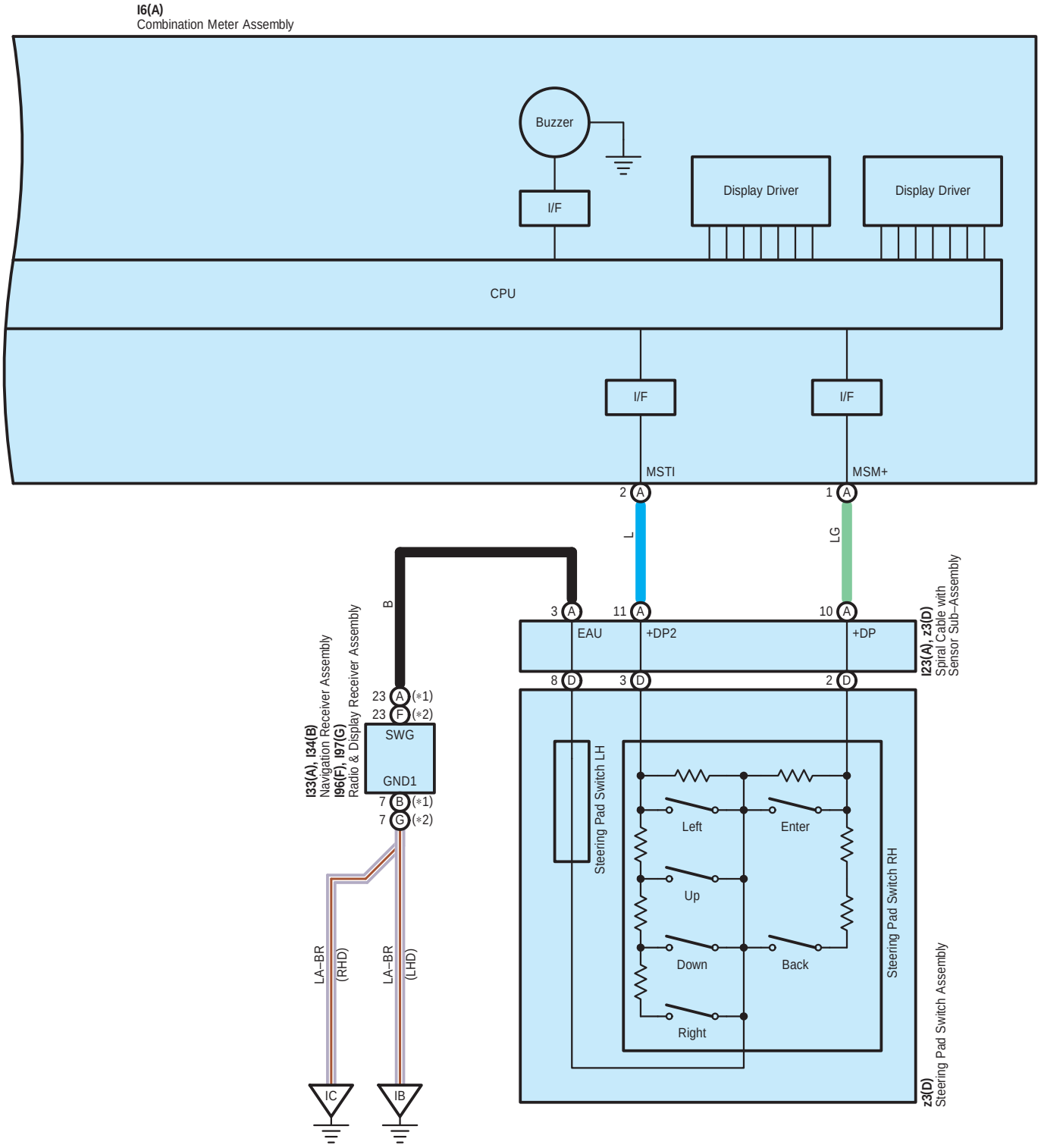

P5
Rear Ultrasonic Sensor Center LH
P4
Rear Ultrasonic Sensor Center RH
P3
Rear Ultrasonic Sensor Corner RH
P2
Rear Ultrasonic Sensor Side RH
P1
Rear Ultrasonic Sensor Side LH
I62
Network Gateway ECU
I73(A)
No. 1 CAN Junction Connector
I28
Clearance Warning ECU Assembly
B1
Front Ultrasonic Sensor Corner LH
B4
Front Ultrasonic Sensor Corner RH
B3
Front Ultrasonic Sensor Center RH
B5
Front Ultrasonic Sensor Side LH
B2
Front Ultrasonic Sensor Center LH
B6
Front Ultrasonic Sensor Side RH
W-B (LHD)
W-B (RHD)
IB
IC


C31(B)
ECM
CAN–
CAN+
32 B
31 B
W
SB
10 CA2
11 CA2
W
SB
7 AI3
20 AI1
1 AI3 (LHD)
21 AI1 (RHD)
W
SB
I62
Network Gateway ECU
CA5H
CA5L
CA2H
CA2L
15
16
22
7
B
W
LG
W
I78
No. 5 CAN
Junction Connector
2
13
14
3
4
15
12
1
G
W
W
G
7 B
20 B
CA3P
CA3N
I2(B), I3(C)
Hybrid Vehicle Control ECU
VCX1
VCX2
E2X1
E2X2
VSI1
VSI2
VSI3
VSI4
54 C
53 C
51 C
49 C
52 C
50 C
48 C
46 C
V
L
GR
BE
BR
R
B
W
4
11
13
2
8
10
5
7
VCX1
VCX2
E2X1
E2X2
VSX1
VSX2
VSX3
VSX4
I51
Shift Lock Control Unit Assembly
G
W
W
B

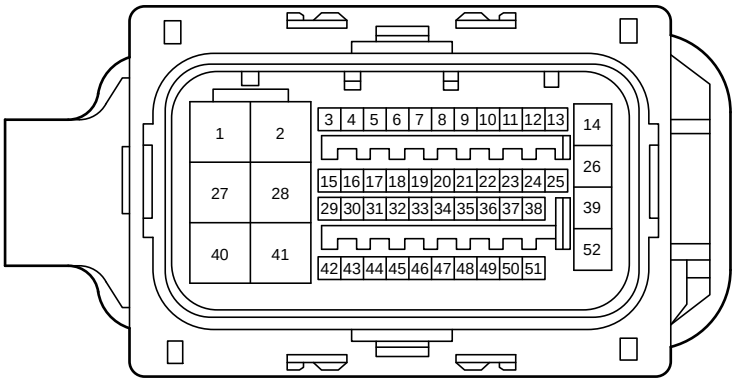

I59(A)
Airbag Sensor Assembly
Yaw Rate Sensor
CANH
CANL
13 A
22 A
A32
Brake Booster with Master Cylinder Assembly
CA1H
CA1L
43
42
G
W
58 AI1
13 AI4
57 AI1 (LHD)
14 AI4 (RHD)
R
W
SB
W
I75
No. 2 CAN Junction Connector
8
19
9
20
7
18
10
21
11
22
BE
W
V
W
3
2
7 A
8 A
CANH
CANL
Steering Sensor
CANH
CANL
I58
Spiral Cable with Sensor Sub–Assembly
I21(A)
Power Steering ECU Assembly
G
W
I18(A)
Main Body ECU
CANL
CANH
13 A
14 A
W
SB
13
2
17
6
W
B
I61(B)
A/C Amplifier Assembly
CANL
CANH
12 B
11 B
W
BE
15
4
12
1
W
V
I76
No. 3 CAN Junction Connector
W
B
V
W


(IG)
(BAT)
5A
METER–IG2
10A
ECU–DCC
NO. 2
2
32 3D
22 3D
SB
G
I79(A)
No. 6
Junction
Connector
I84(B)
No. 12
Junction
Connector
17 B (LHD)
12 A (RHD)
18 B (LHD)
18 A (RHD)
W (LHD)
GR (RHD)
I6(A)
Combination Meter Assembly
21 A
22 A
IG+
B
5V IC
5V +B
Telltales
LED Driver
CPU
CAN I/F
ES
CANH
CANL
28 A
26 A
27 A
W–B (LHD)
W–B (RHD)
V
W
1 C
3 C
I88(C)
No. 15
Junction Connector
11 A
1 A
I80(A)
No. 7
Junction Connector
V
W
W–B (LHD)
W–B (RHD)
ID
IA

∗ 1 : w/ Navigation System
∗ 2 : w/o Navigation System

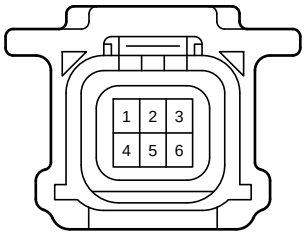


A32
Black



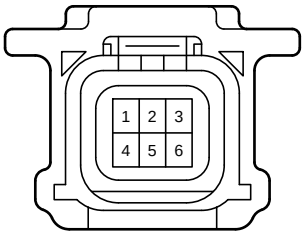
90980-12B87

B1
Black



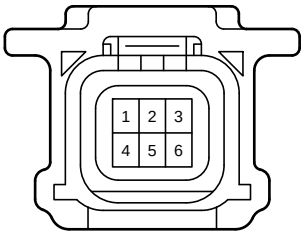
90980-12A59

B2
Black



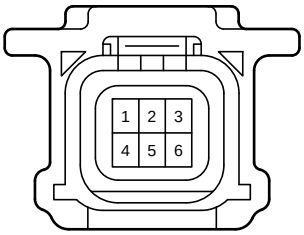
90980-12A59

B3
Black



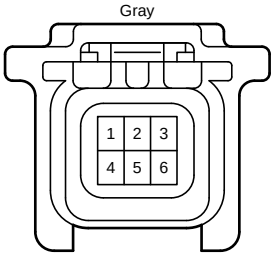
90980-12A59

B4
Black



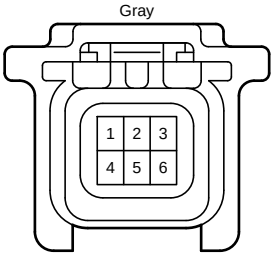
90980-12A59

B5
Gray



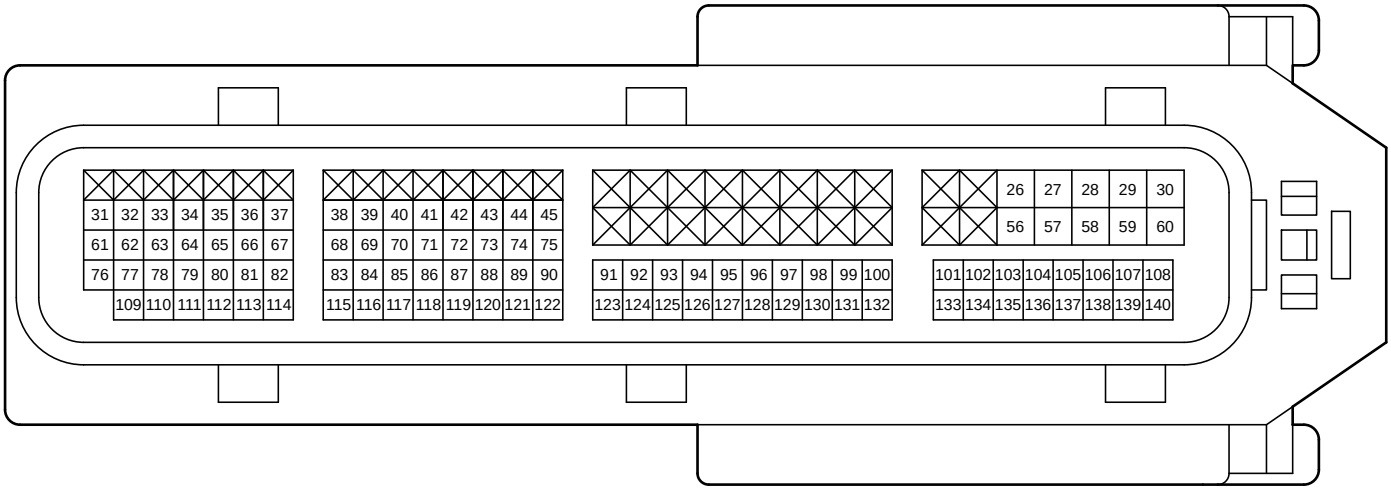
90980-12790

B6
Gray



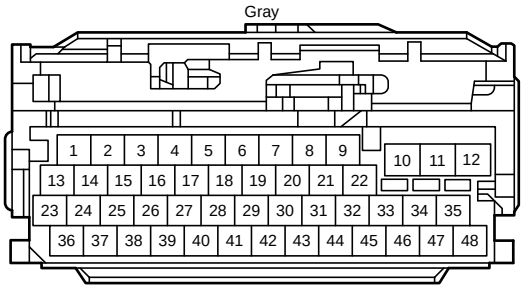
90980-12790

C31
Black



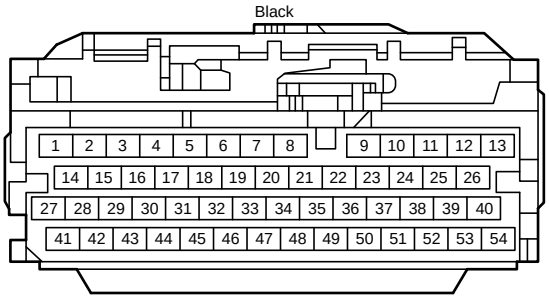
90980-12A39

I2
Gray



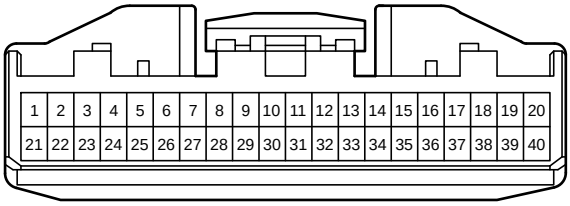
90980-12C23

I3
Black



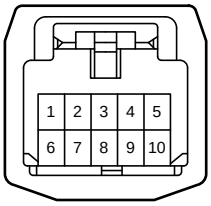
90980-12B96

I6
Black



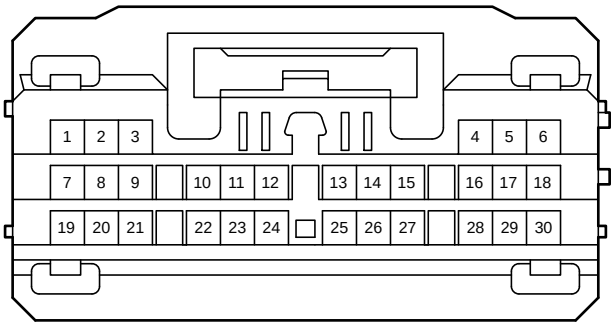
90980-12557

I12
White



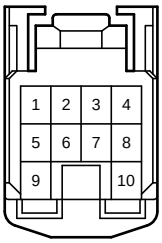
82824-78040

I18
White



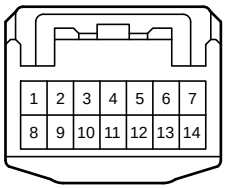
90980-12909

I21
Black



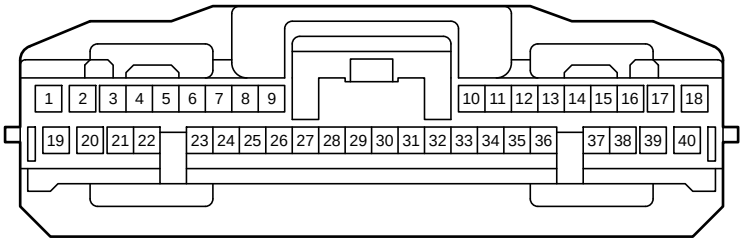
90980-12898

I23
Black



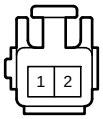
90980-12370

I28
Black



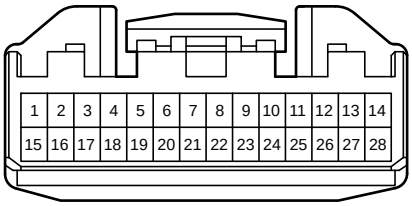
90980-12924

I29
Black



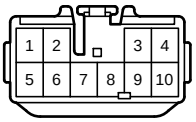
90980-10825

I33
White



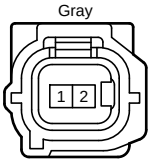
90980-12555

I34
White



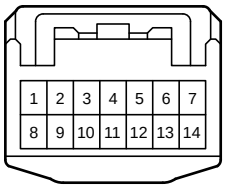
90980-10997

I45
Gray



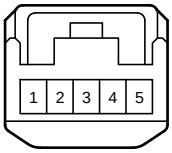
90980-12572

I51
White



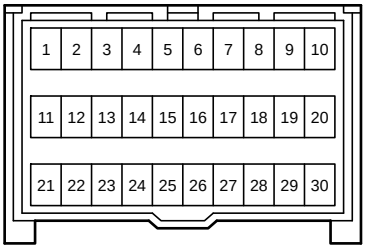
90980-12370

I58
Blue



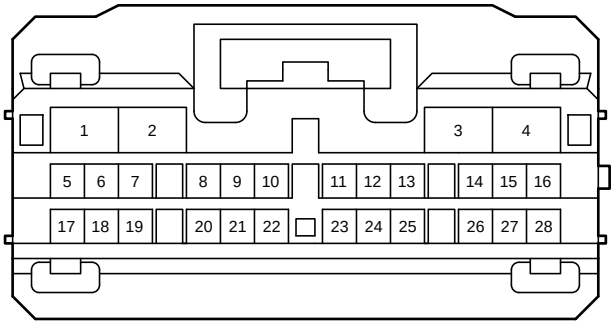
90980-12366

I59
Yellow



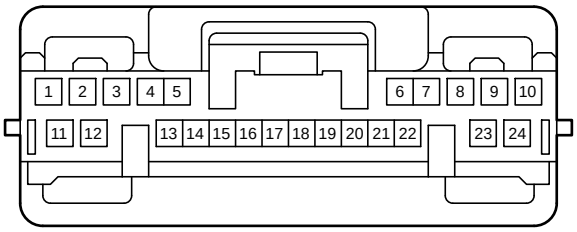
90980-12391

I61
Black



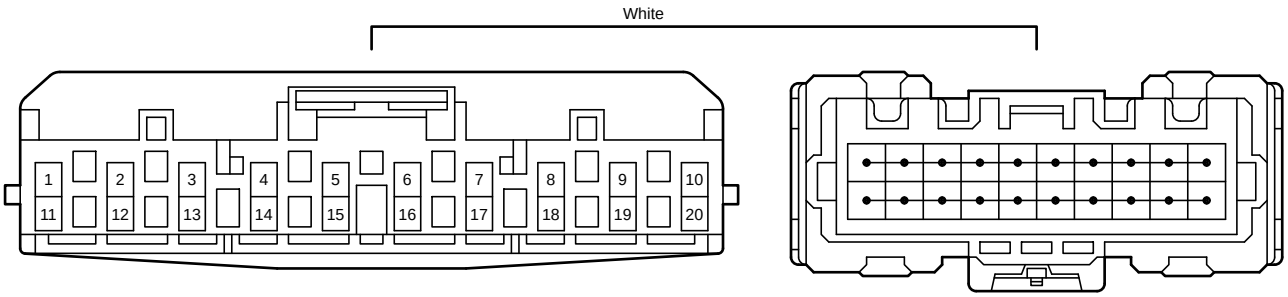
90980-12760

I62
Black



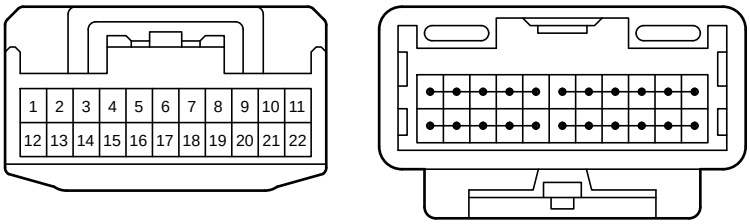
90980-12912

I73
White



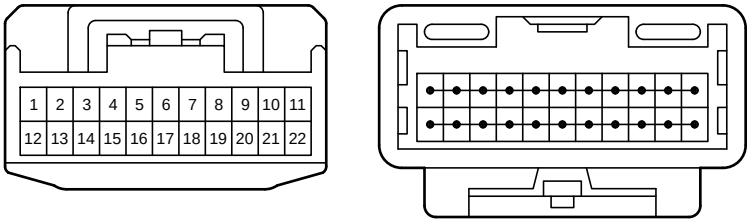
90980-12A58

I75
Black



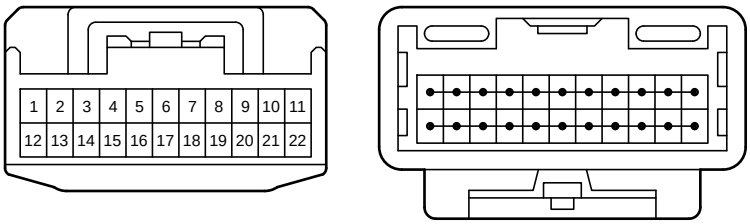
90980-12372

I76
Gray



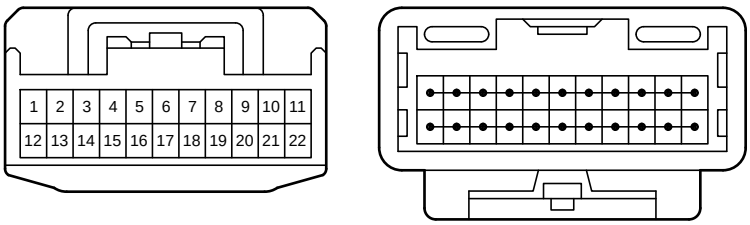
90980-12372

I78
Gray



90980-12372

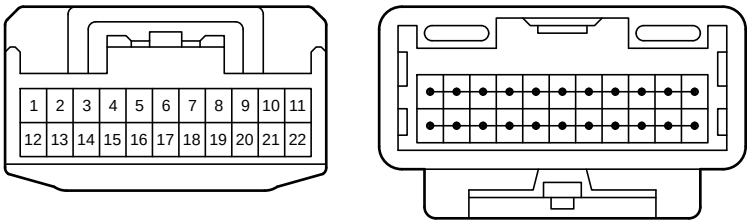
I79
Gray



90980-12372
(RHD)

I79

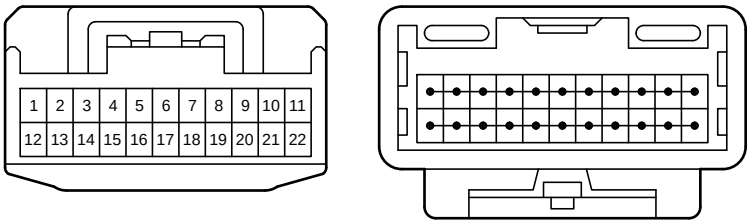
White



90980-12372
(LHD)

I80

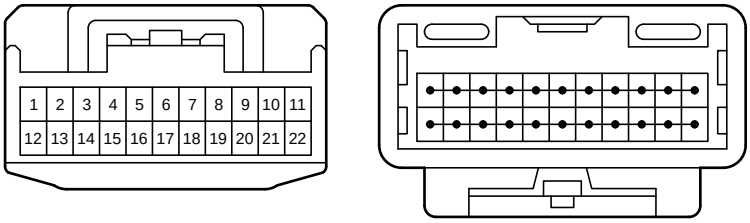
Gray



90980-12372

I81

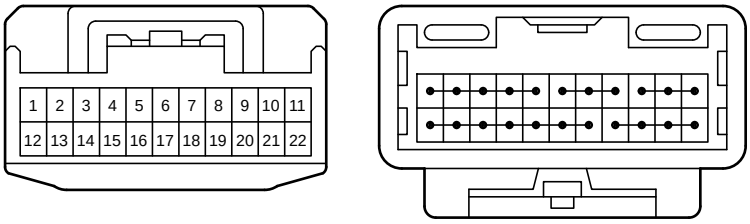
Gray



90980-12372

I84

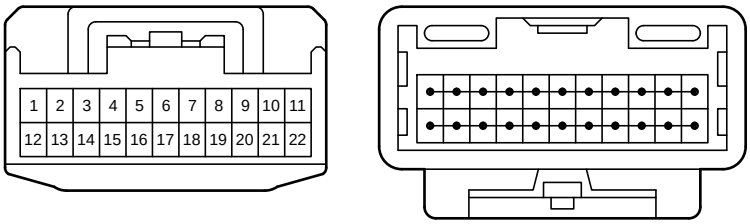
White



90980-12372

I85

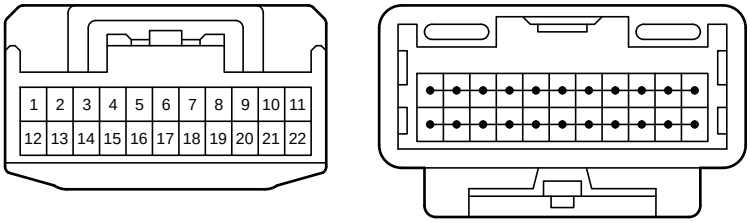
Gray



90980-12372

I88

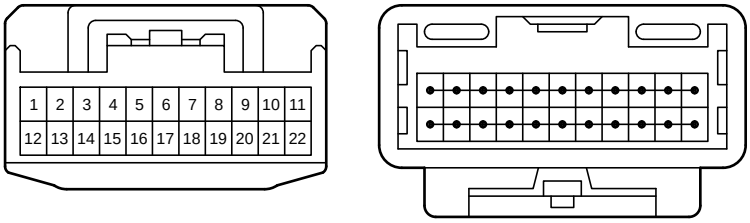
White



90980-12372
(RHD)

I88

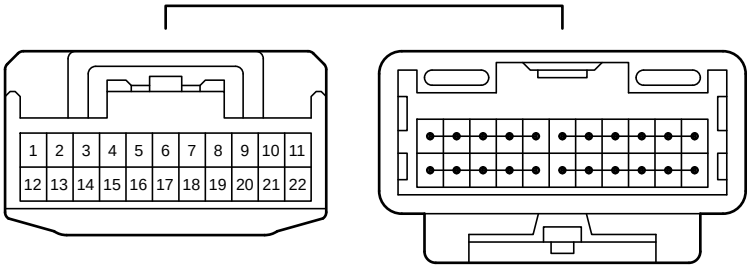
Gray



90980-12372
(LHD)

I89

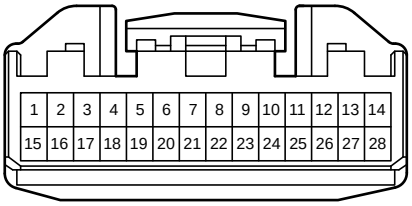
Black



90980-12372

I96

White



90980-12555

I97
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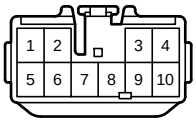
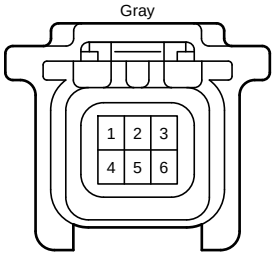


90980-10997

P1
Gray



90980-12790

P2
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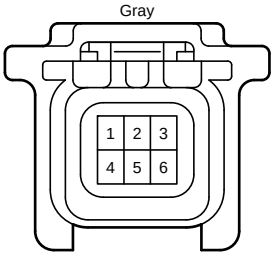

90980-12790

P3
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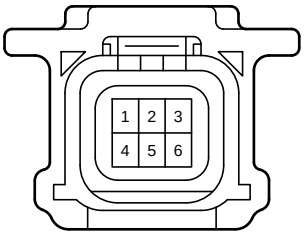

90980-12A59

P4
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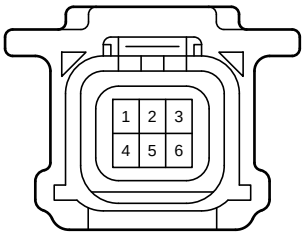

90980-12A59

P5
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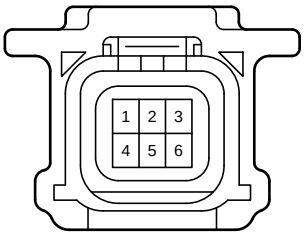
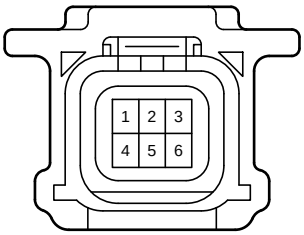


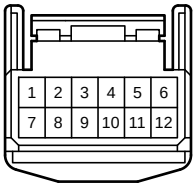
90980-12A59

P6
Black



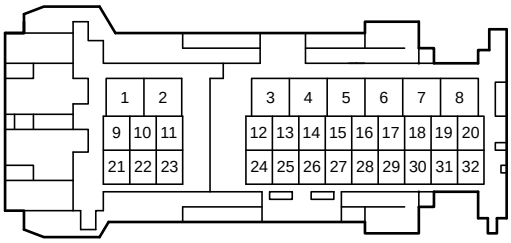
90980-12A59

z3
White



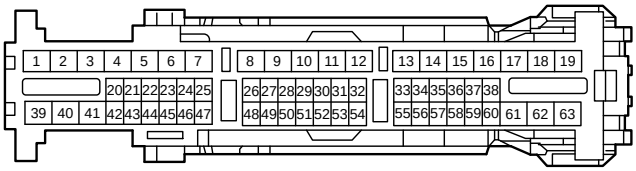
90980-12559

3D
White

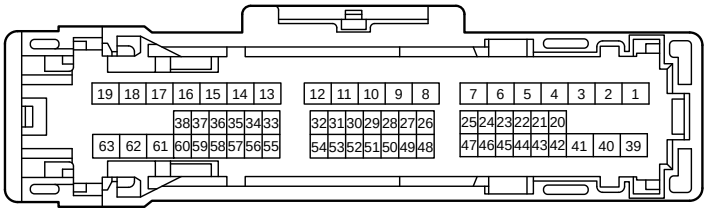


90980-12A48

AI1
Gray

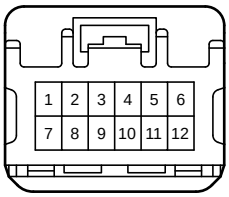


90980-12B20

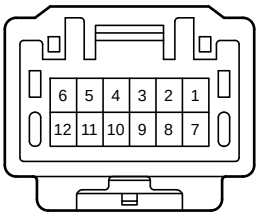


90980-12B19

AI3
White

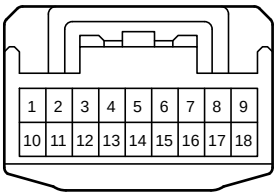


90980-12737

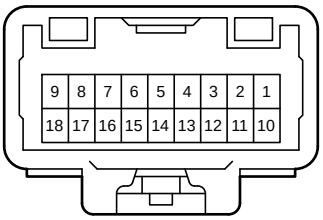


90980-12736

AI4
Gray

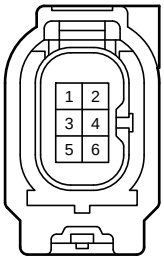


90980-12412

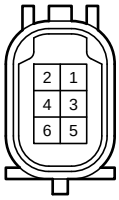


90980-12411

BA1
Black

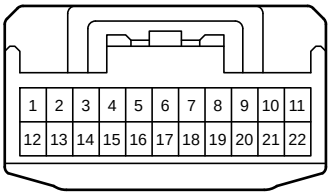


90980-12382

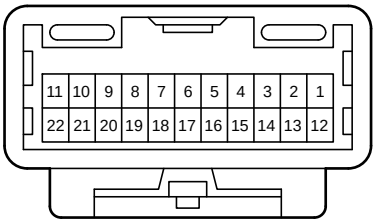


90980-12381

CA2
Black

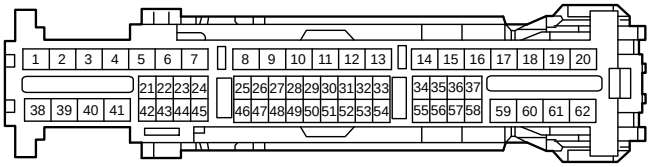


90980-12372

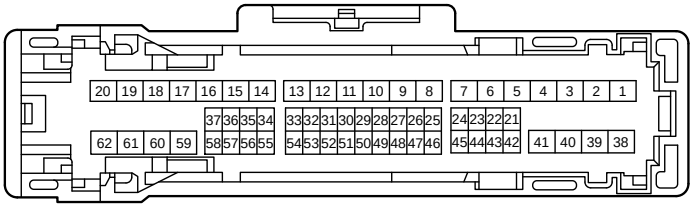


90980-12371

NI1
White

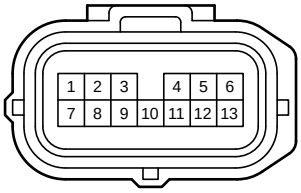


90980-12B22

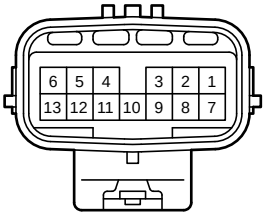


90980-12B21

PN1
Black



90980-12326



90980-12716