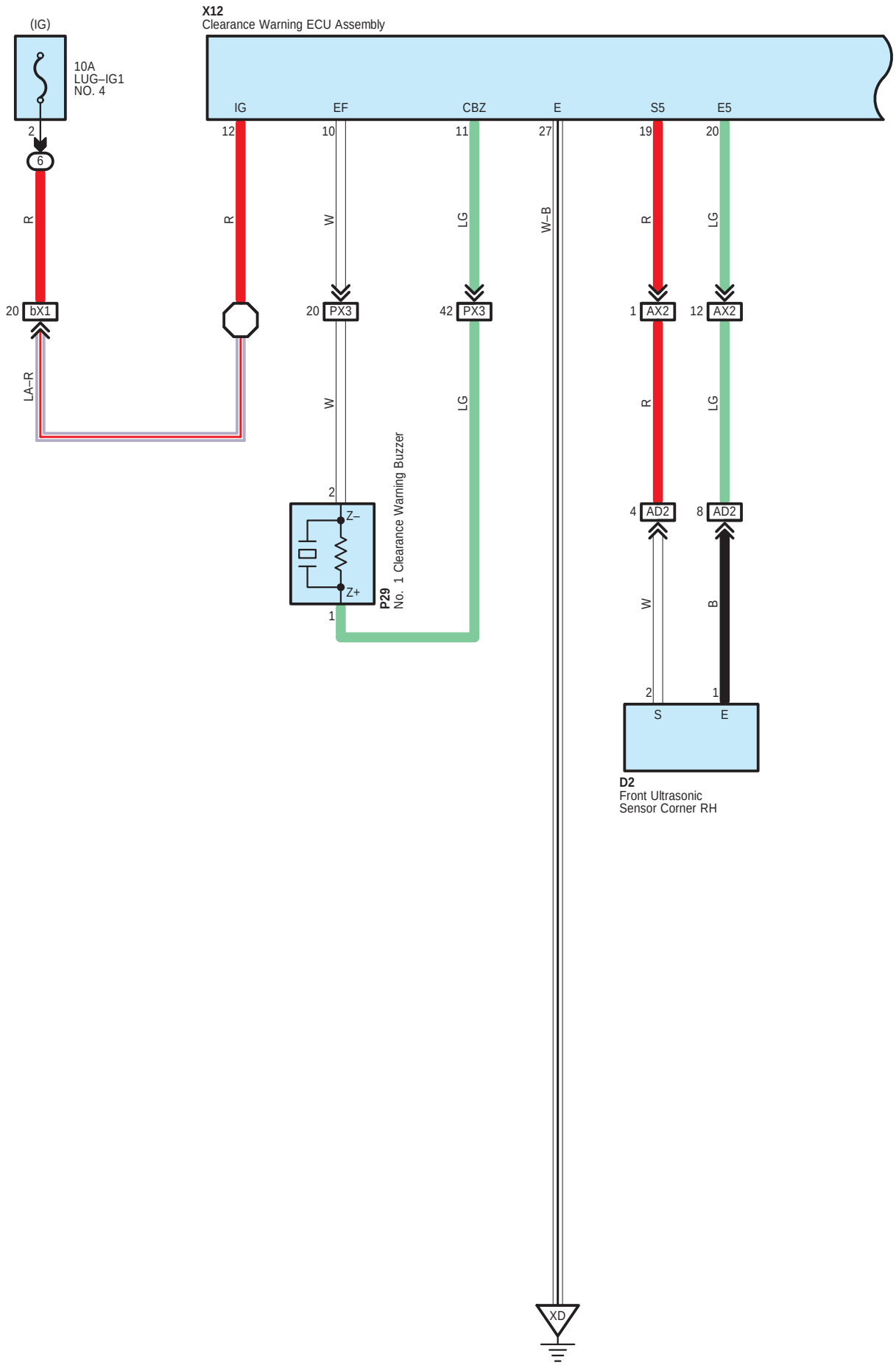
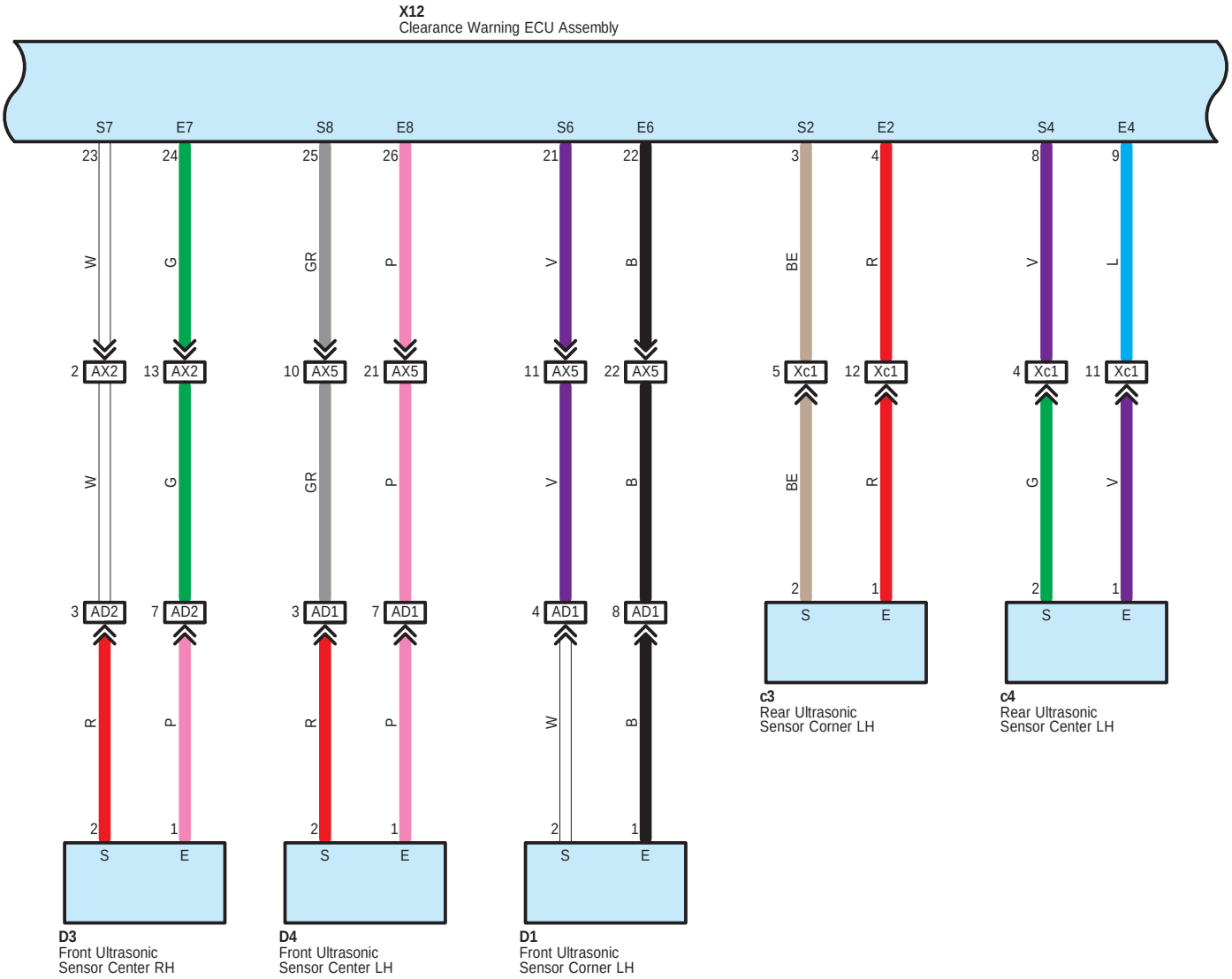
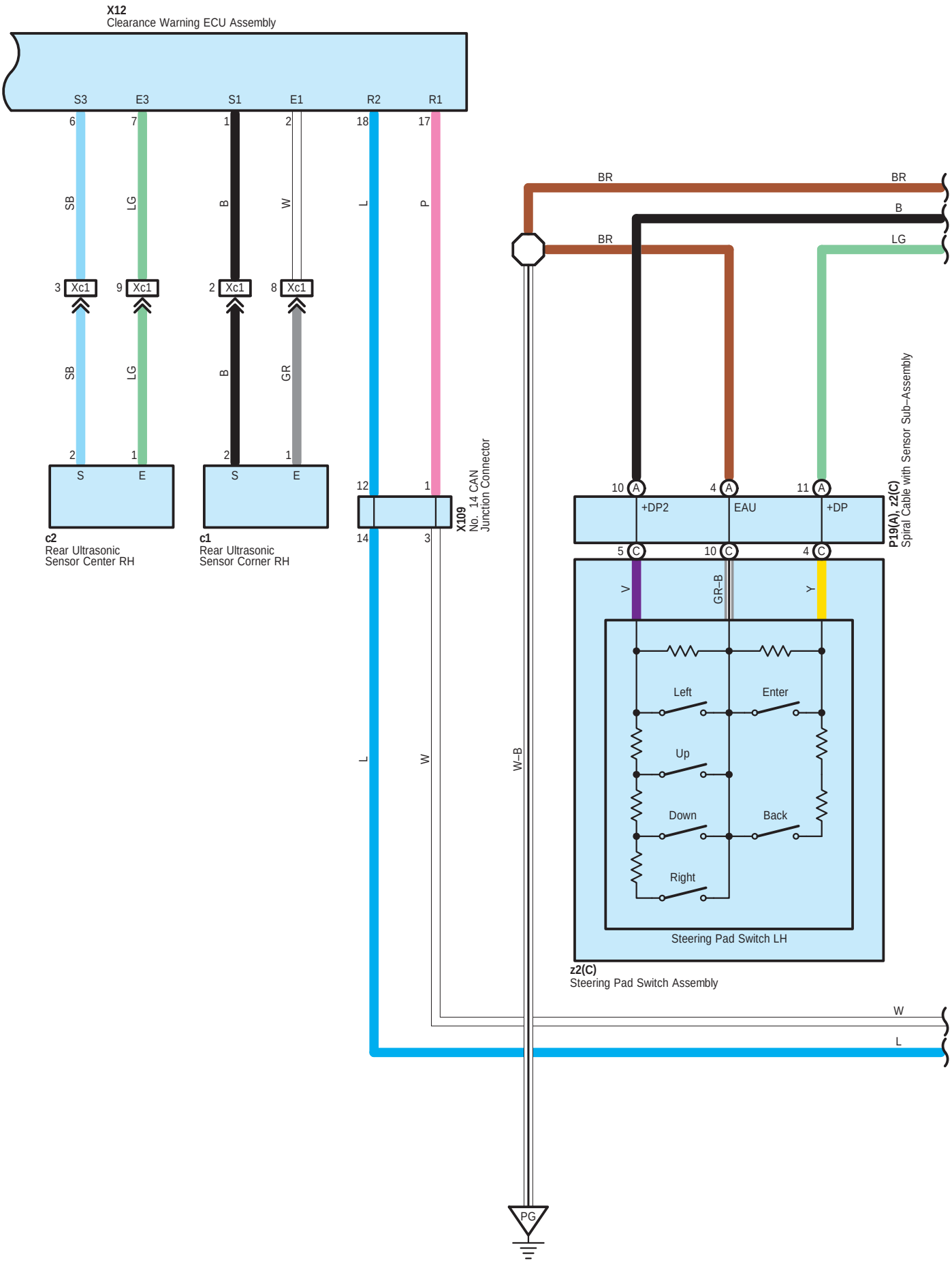
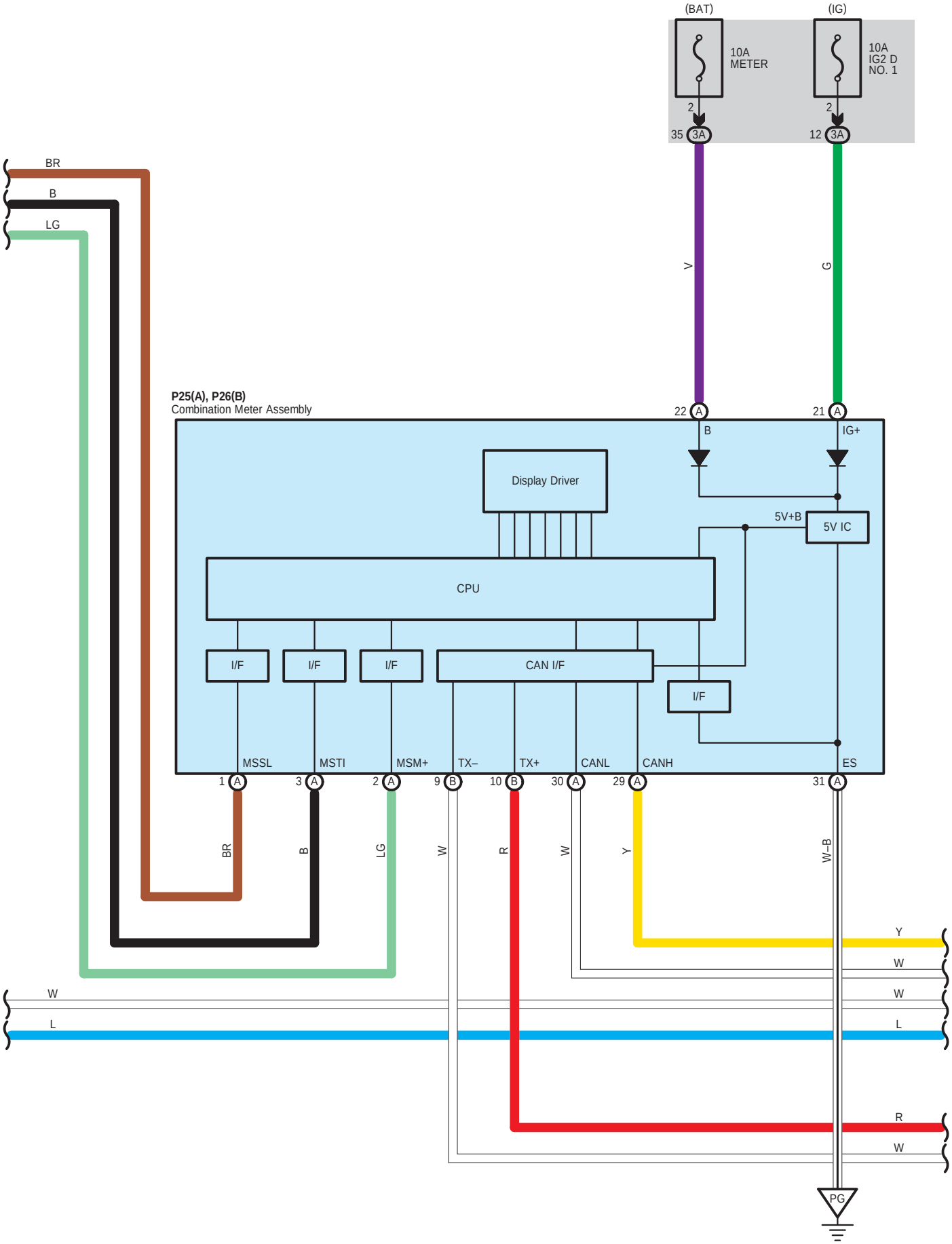
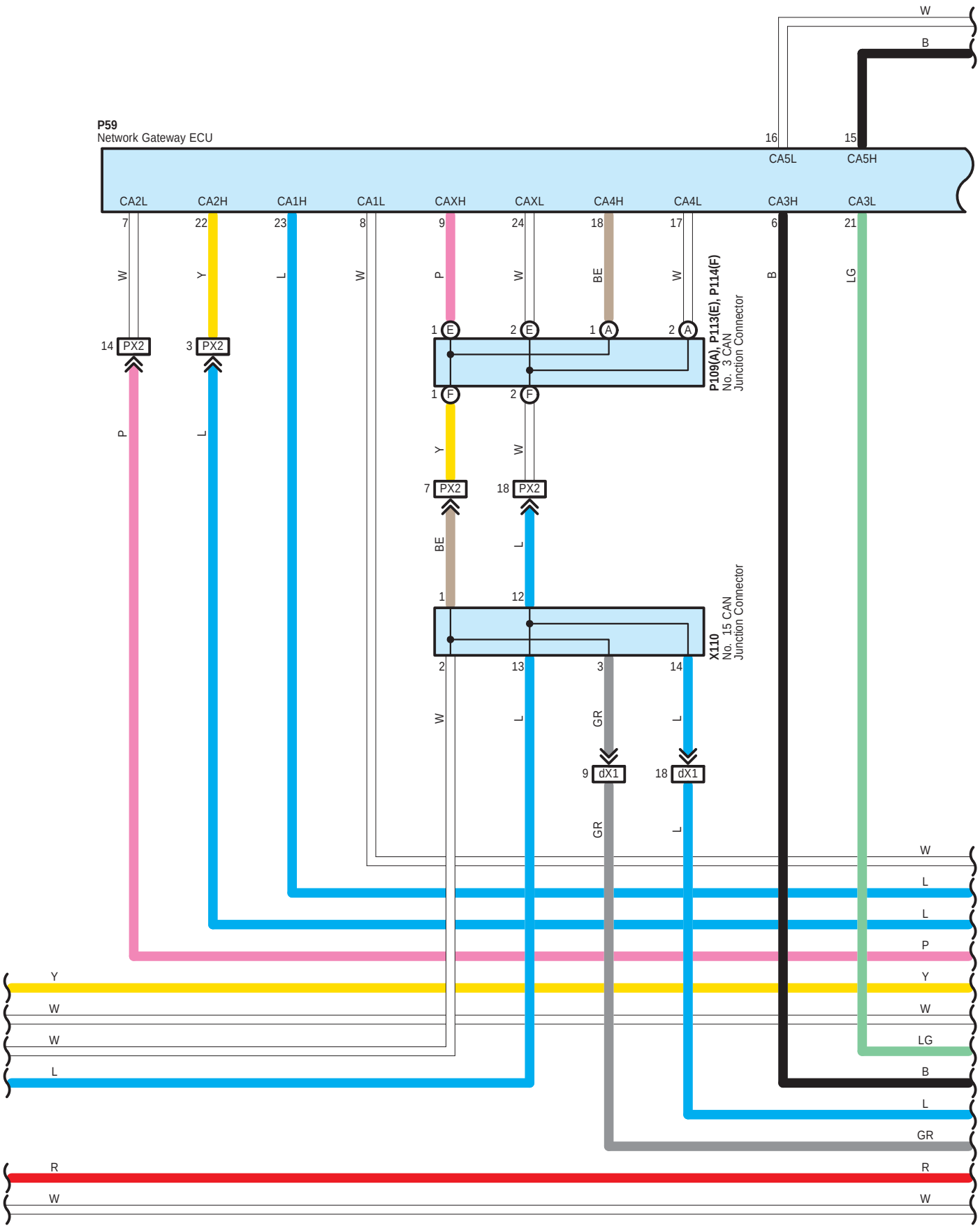
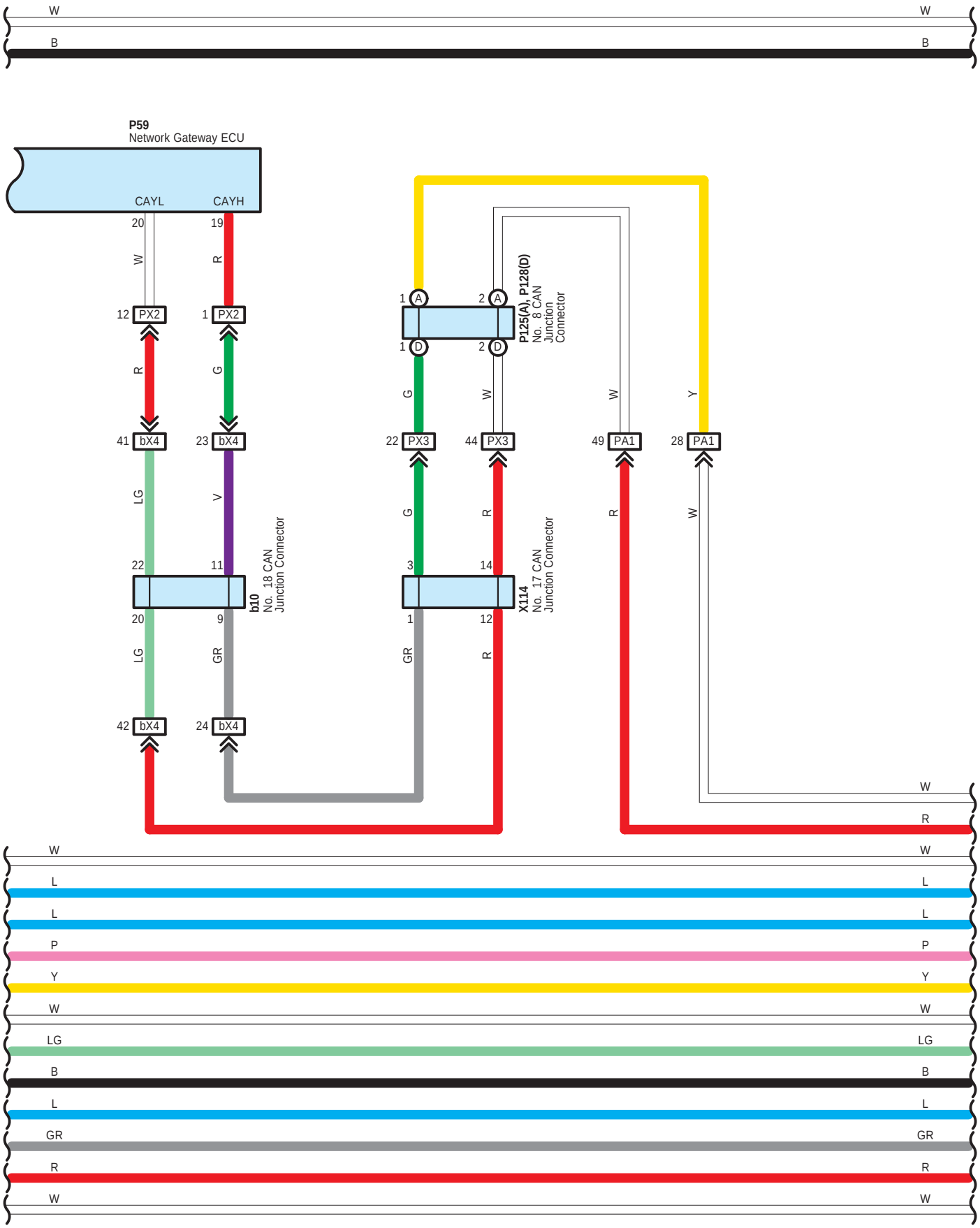

(IG)
10A
LUG–IG1
NO. 4
2
6
R
20 bX1
LA–R
X12
Clearance Warning ECU Assembly
IG
EF
CBZ
E
S5
E5
12
10
11
27
19
20
R
W
LG
W–B
R
LG
20 PX3
42 PX3
1 AX2
12 AX2
W
LG
R
LG
2
Z–
Z+
1
P29
No. 1 Clearance Warning Buzzer
4 AD2
8 AD2
W
B
2
1
S
E
D2
Front Ultrasonic
Sensor Corner RH
XD

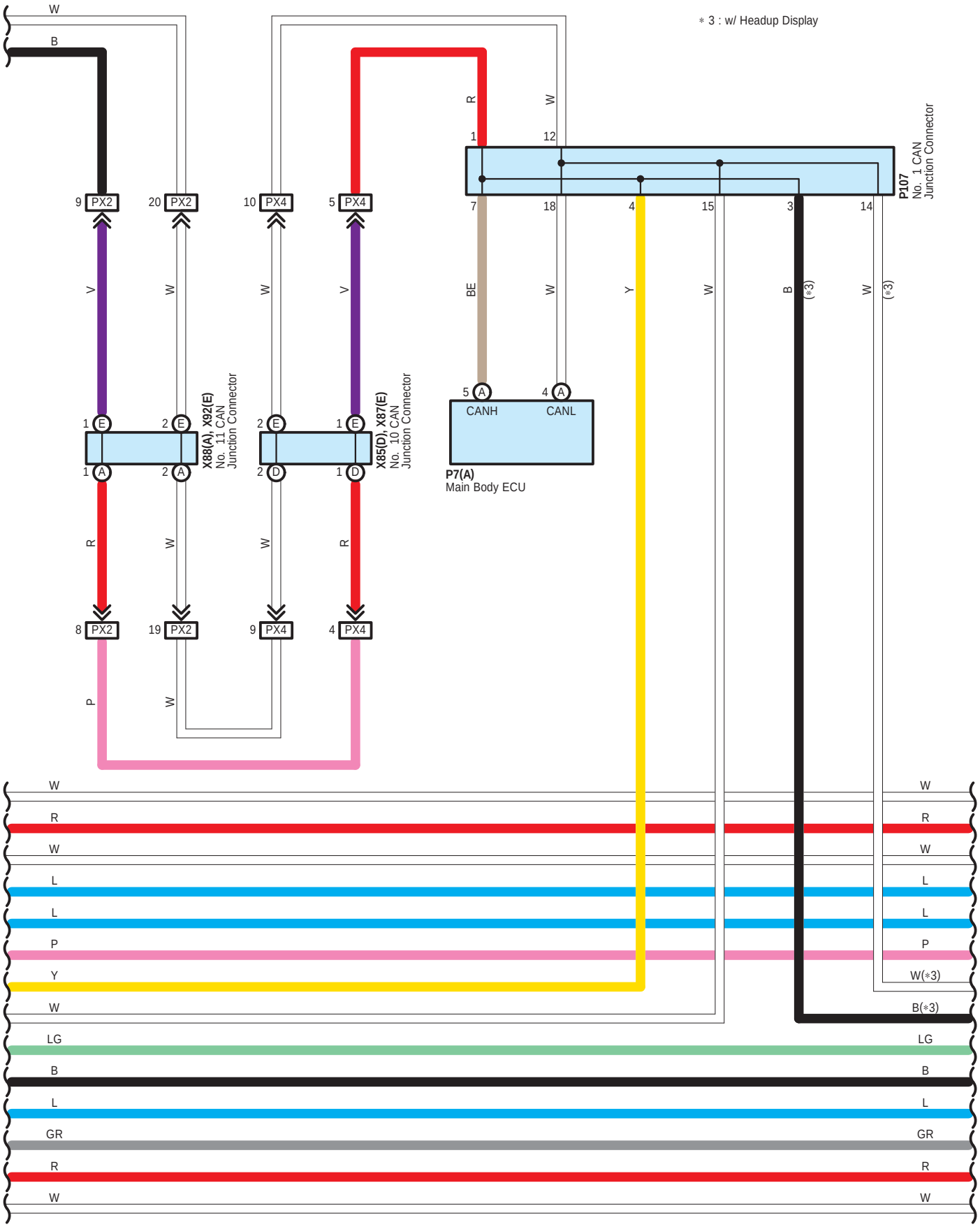

X12
Clearance Warning ECU Assembly
S7
E7
S8
E8
S6
E6
S2
E2
S4
E4
23
24
25
26
21
22
3
4
8
9
W
G
GR
P
V
B
BE
R
V
L
2 AX2
13 AX2
10 AX5
21 AX5
11 AX5
22 AX5
5 Xc1
12 Xc1
4 Xc1
11 Xc1
W
G
GR
P
V
B
BE
R
G
V
3 AD2
7 AD2
3 AD1
7 AD1
4 AD1
8 AD1
2
1
S
E
R
P
R
P
W
B
2
1
S
E
D3
Front Ultrasonic
Sensor Center RH
D4
Front Ultrasonic
Sensor Center LH
D1
Front Ultrasonic
Sensor Corner LH
c3
Rear Ultrasonic
Sensor Corner LH
c4
Rear Ultrasonic
Sensor Center LH

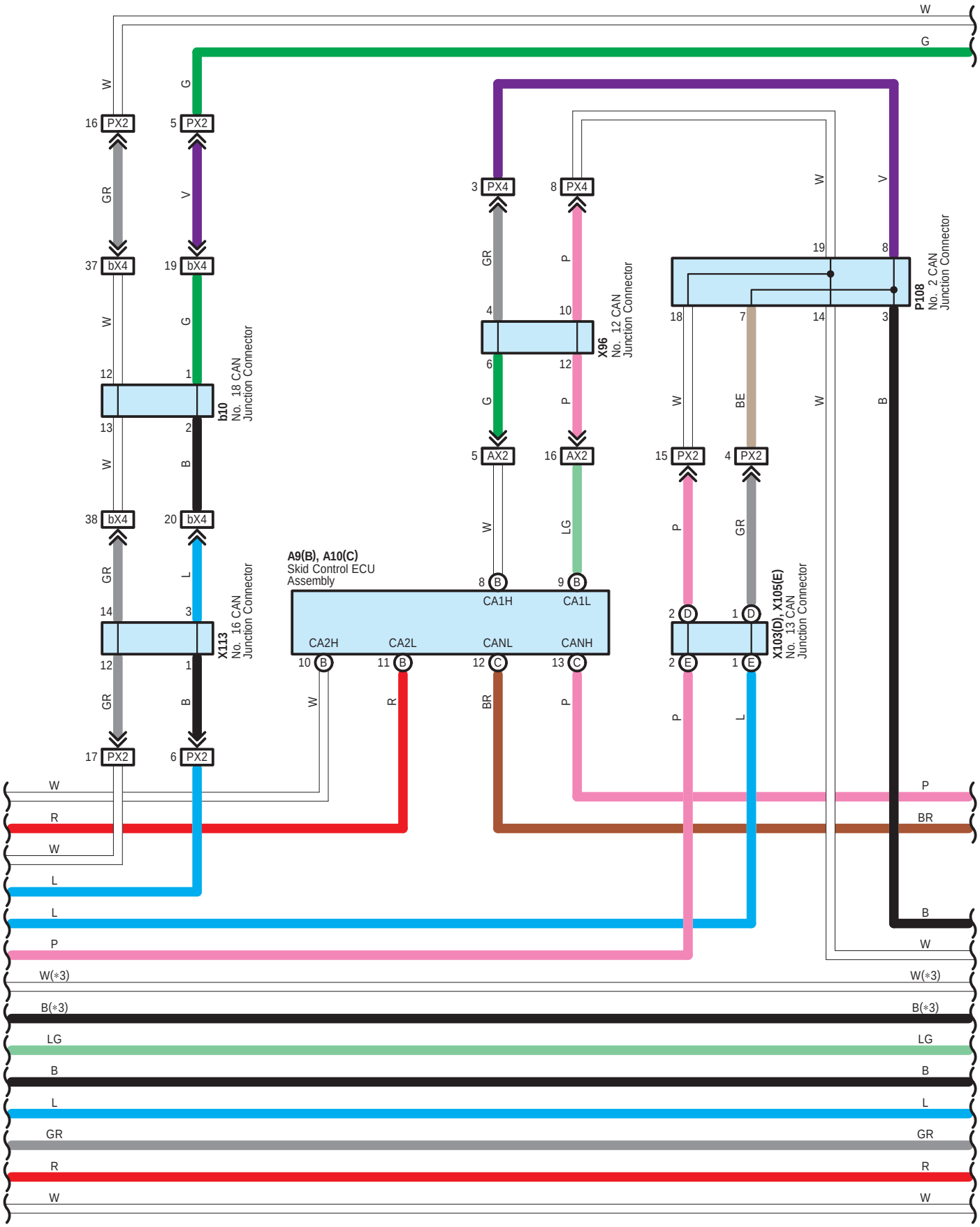

X12
Clearance Warning ECU Assembly
S3
E3
S1
E1
R2
R1
6
7
1
2
18
17
SB
LG
B
W
L
P
3
Xc1
9
Xc1
2
Xc1
8
Xc1
SB
LG
B
GR
2
1
2
1
S
E
S
E
c2
Rear Ultrasonic
Sensor Center RH
c1
Rear Ultrasonic
Sensor Corner RH
12
1
14
3
X109
No. 14 CAN
Junction Connector
BR
BR
B
BR
LG
10
A
4
A
11
A
+DP2
EAU
+DP
P19(A), z2(C)
Spiral Cable with Sensor Sub-Assembly
5
C
10
C
4
C
V
GR-B
Y
Left
Enter
Up
Down
Back
Right
Steering Pad Switch LH
z2(C)
Steering Pad Switch Assembly
L
W
W-B
W
L
PG

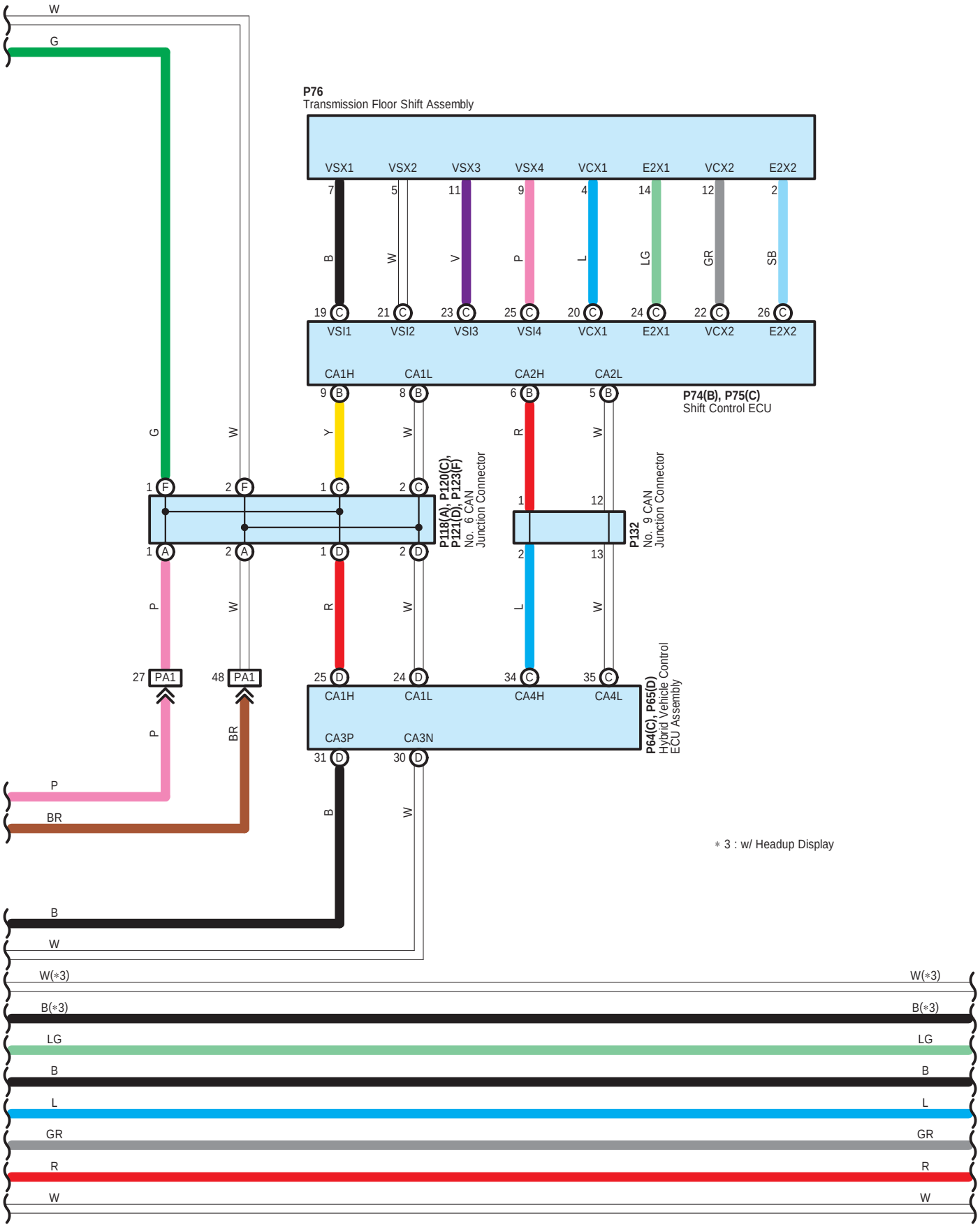

(BAT)
(IG)
10A
METER
10A
IG2 D
NO. 1
2
2
35 3A
12 3A
BR
B
LG
V
G
P25(A), P26(B)
Combination Meter Assembly
22 A
21 A
B
IG+
Display Driver
5V+B
5V IC
CPU
I/F
I/F
I/F
CAN I/F
I/F
MSSL
MSTI
MSM+
TX–
TX+
CANL
CANH
ES
1 A
3 A
2 A
9 B
10 B
30 A
29 A
31 A
BR
B
LG
W
R
W
Y
W–B
Y
W
W
L
L
R
W
PG

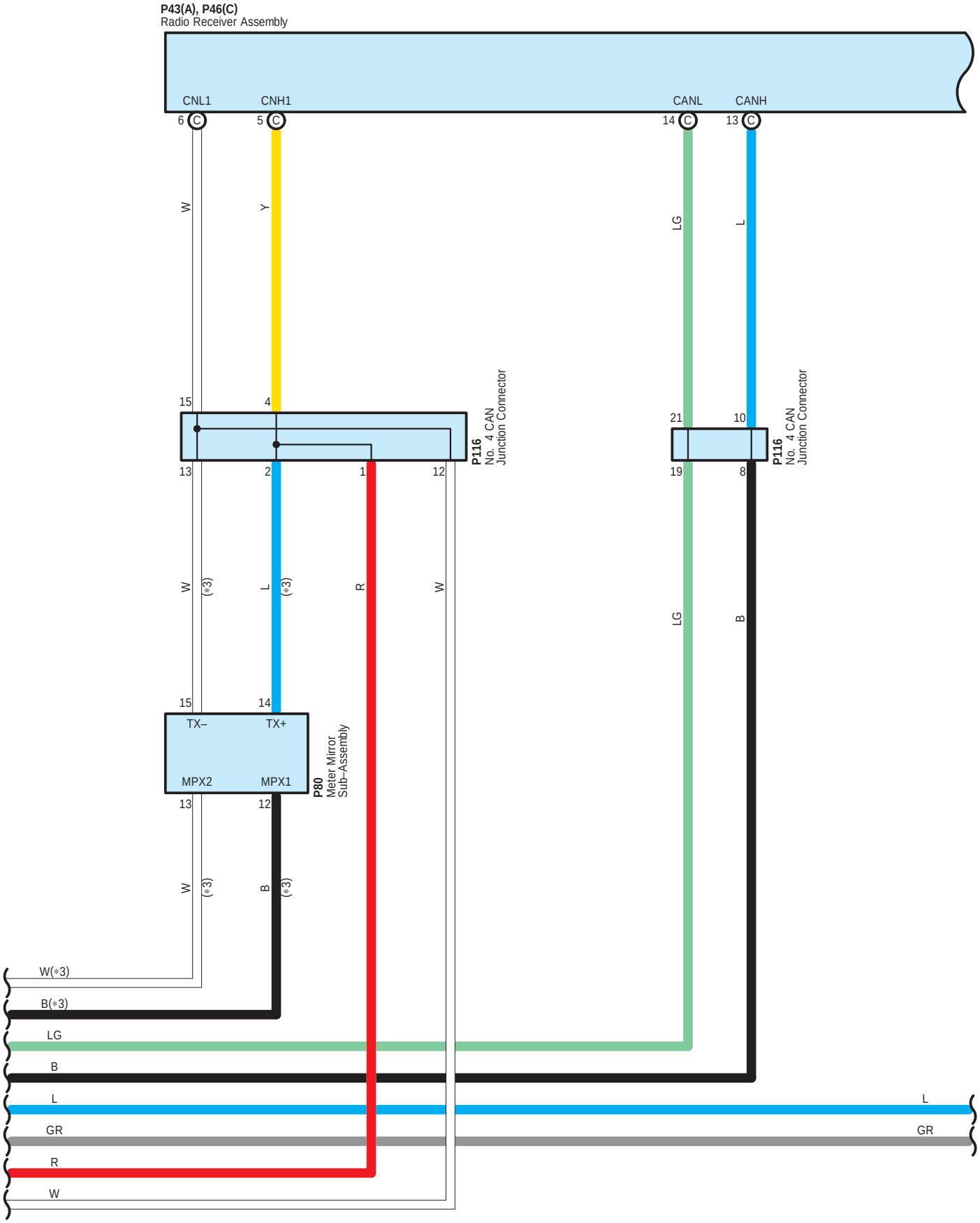

P59
Network Gateway ECU
CA2L
CA2H
CA1H
CA1L
CAXH
CAXL
CA4H
CA4L
CA3H
CA3L
CA5L
CA5H
PX2
P109(A), P113(E), P114(F)
No. 3 CAN
Junction Connector
X110
No. 15 CAN
Junction Connector
dX1

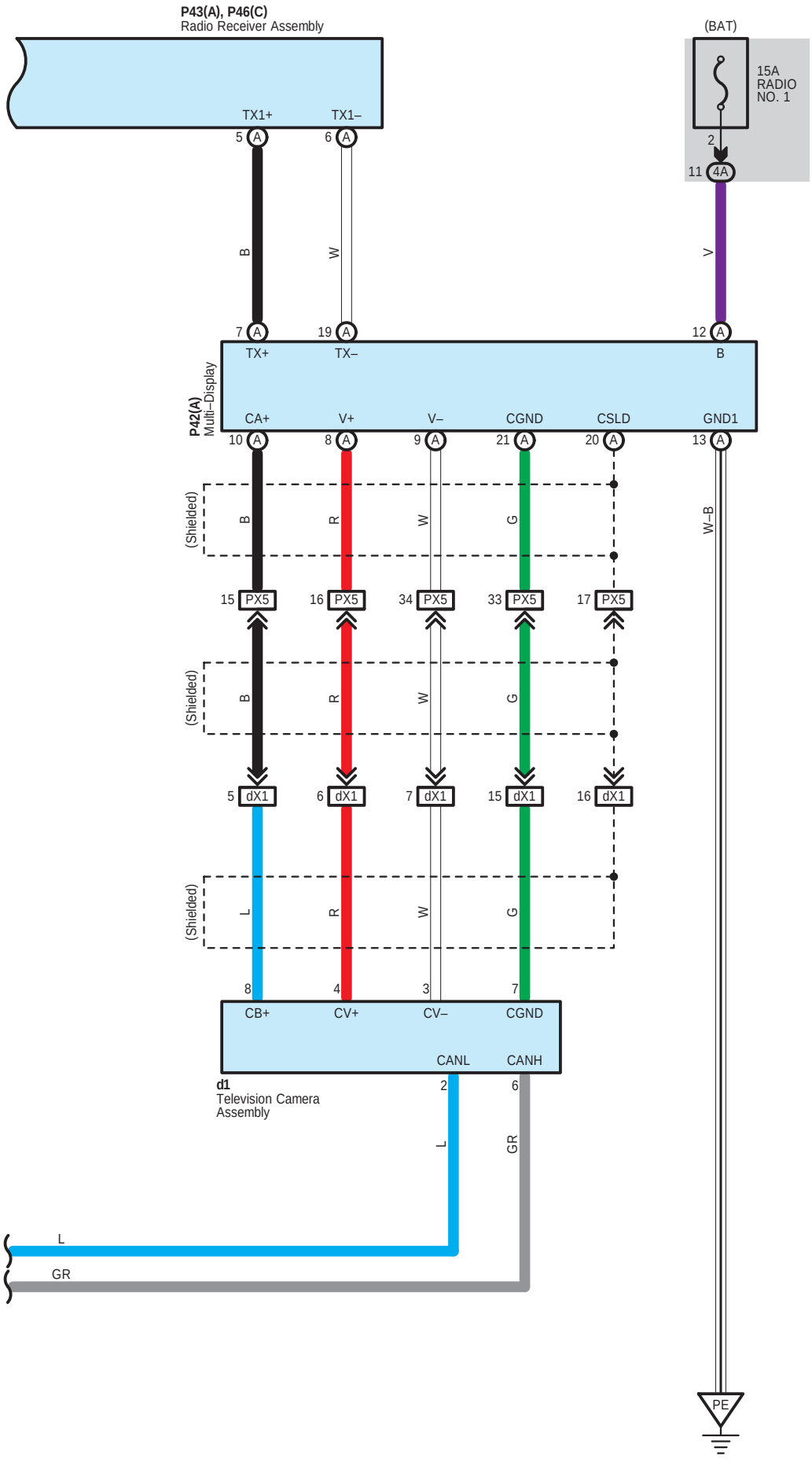

W
B
P59
Network Gateway ECU
CAYL
CAYH
20
19
W
R
12 PX2
1 PX2
R
G
41 bX4
23 bX4
LG
V
22
11
b10
No. 18 CAN
Junction Connector
20
9
LG
GR
42 bX4
24 bX4
1 A
2 A
1 D
2 D
P125(A), P128(D)
No. 8 CAN
Junction
Connector
G
W
22 PX3
44 PX3
G
R
3
14
X114
No. 17 CAN
Junction Connector
1
12
GR
R
W
W
Y
49 PA1
28 PA1
R
W
W
R
W
L
L
P
Y
W
LG
B
L
GR
R
W


∗ 3 : w/ Headup Display
P107
No. 1 CAN
Junction Connector
X88(A), X92(E)
No. 11 CAN
Junction Connector
X85(D), X87(E)
No. 10 CAN
Junction Connector
P7(A)
Main Body ECU
CANH
CANL
PX2
PX4
W
B
R
V
BE
Y
L
P
LG
GR
W(∗3)
B(∗3)

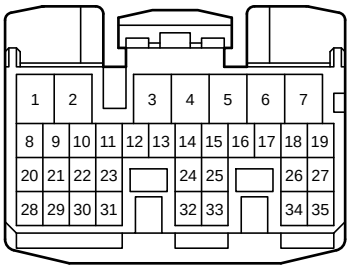

W
G
16 PX2
5 PX2
37 bX4
19 bX4
12
1
13
2
b10
No. 18 CAN
Junction Connector
38 bX4
20 bX4
14
3
12
1
X113
No. 16 CAN
Junction Connector
17 PX2
6 PX2
3 PX4
8 PX4
4
10
6
12
X96
No. 12 CAN
Junction Connector
5 AX2
16 AX2
A9(B), A10(C)
Skid Control ECU
Assembly
8 B
9 B
CA1H
CA1L
CA2H
CA2L
CANL
CANH
10 B
11 B
12 C
13 C
19
8
18
7
14
3
P108
No. 2 CAN
Junction Connector
15 PX2
4 PX2
2 D
1 D
2 E
1 E
X103(D), X105(E)
No. 13 CAN
Junction Connector
W(*3)
B(*3)
LG
B
L
GR
R
W


P76
Transmission Floor Shift Assembly
VSX1
VSX2
VSX3
VSX4
VCX1
E2X1
VCX2
E2X2
VSI1
VSI2
VSI3
VSI4
VCX1
E2X1
VCX2
E2X2
CA1H
CA1L
CA2H
CA2L
P74(B), P75(C)
Shift Control ECU
P118(A), P120(C),
P121(D), P123(E)
No. 6 CAN
Junction Connector
P132
No. 9 CAN
Junction Connector
PA1
PA1
CA1H
CA1L
CA4H
CA4L
CA3P
CA3N
P64(C), P65(D)
Hybrid Vehicle Control
ECU Assembly
∗ 3 : w/ Headup Display
W
G
P
BR
B
W
W(∗3)
B(∗3)
LG
B
L
GR
R
W


P43(A), P46(C)
Radio Receiver Assembly
CNL1
CNH1
CANL
CANH
6
5
14
13
W
Y
LG
L
15
4
21
10
P116
No. 4 CAN
Junction Connector
13
2
1
12
19
8
W
(*3)
L
(*3)
R
W
LG
B
15
14
TX–
TX+
MPX2
MPX1
P80
Meter Mirror
Sub–Assembly
13
12
W
(*3)
B
(*3)
W(*3)
B(*3)
LG
B
L
GR
R
W

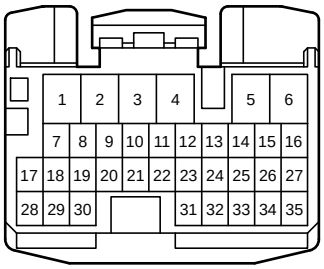

P43(A), P46(C)
Radio Receiver Assembly
TX1+
TX1–
5 A
6 A
(BAT)
15A
RADIO
NO. 1
2
11 4A
B
W
V
7 A
19 A
12 A
TX+
TX–
B
P42(A)
Multi–Display
CA+
V+
V–
CGND
CSLD
GND1
10 A
8 A
9 A
21 A
20 A
13 A
(Shielded)
B
R
W
G
W–B
15 PX5
16 PX5
34 PX5
33 PX5
17 PX5
(Shielded)
B
R
W
G
5 dX1
6 dX1
7 dX1
15 dX1
16 dX1
(Shielded)
L
R
W
G
8
4
3
7
CB+
CV+
CV–
CGND
CANL
CANH
d1
Television Camera
Assembly
2
6
L
GR
L
GR
PE

A9
Black



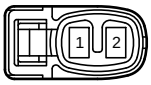
90980-12528

A10
Black



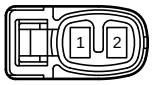
90980-12529

D1
Black



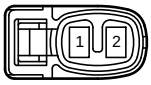
90980-11246

D2
Black



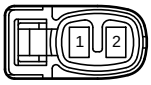
90980-11246

D3
Black



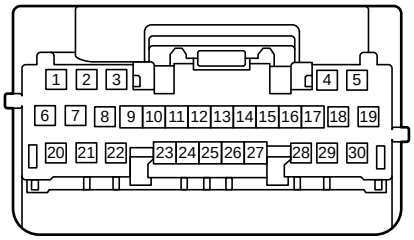
90980-11246

D4
Black



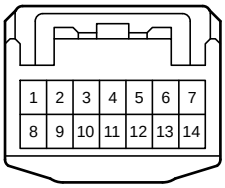
90980-11246

P7
Black



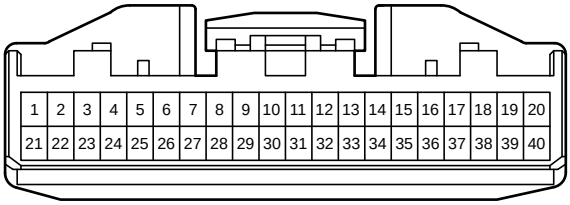
90980-12C62

P19
Black



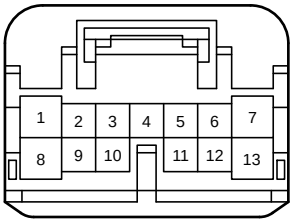
90980-12370

P25
Black



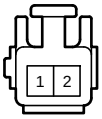
90980-12557

P26
Black



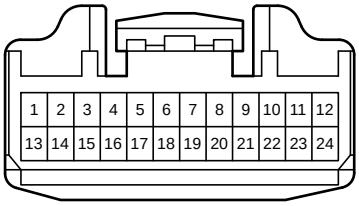
90980-12767

P29
Black



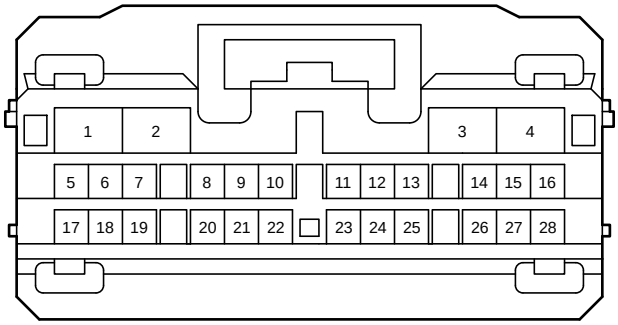
90980-10825

P42
Black



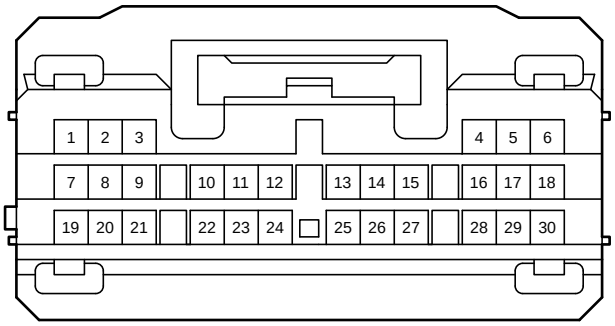
90980-12554

P43
White



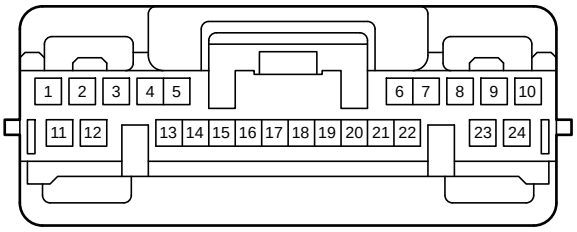
82824-52380

P46
White



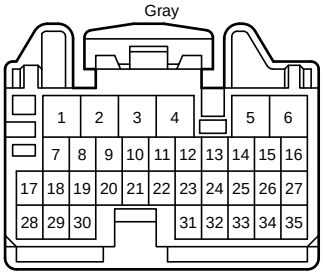
90980-12761

P59
Black



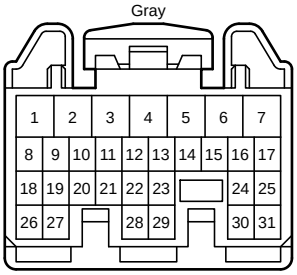
90980-12912

P64
Gray



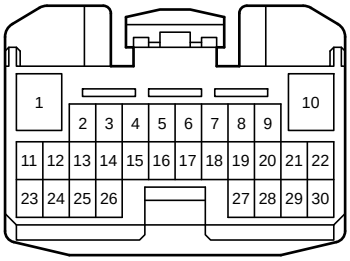
90980-12429

P65
Gray



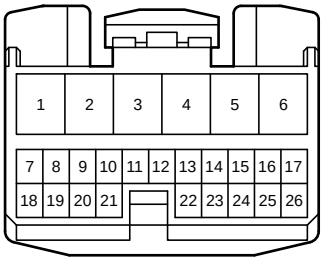
90980-12431

P74
White



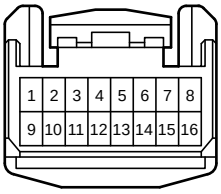
90980-12562

P75
White



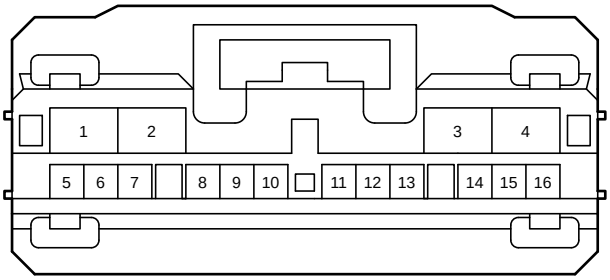
90980-12561

P76
White



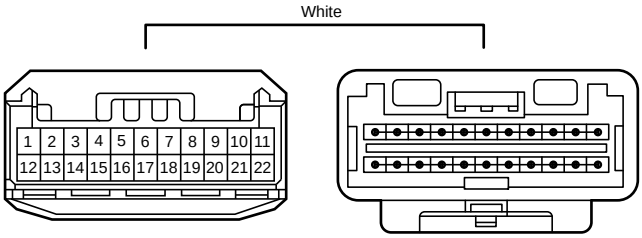
90980-12553

P80
White



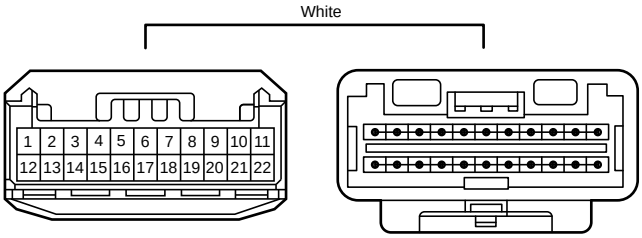
90980-12763

P107
White



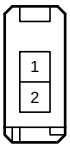
90980-12B54

P108
White



90980-12B54

P109
White



90980-12827

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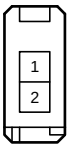

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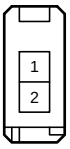

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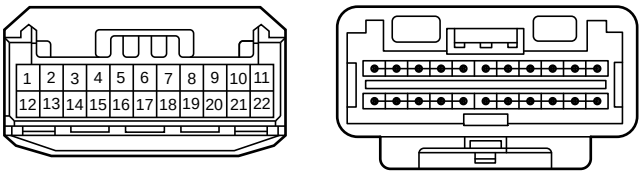

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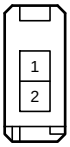

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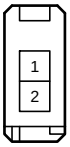

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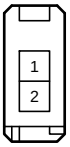

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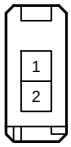

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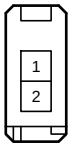

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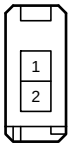

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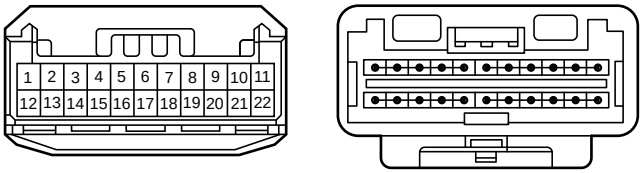

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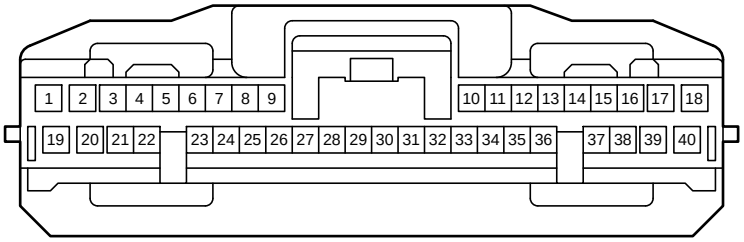

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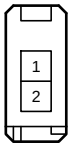

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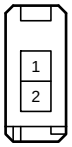

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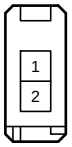

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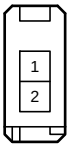

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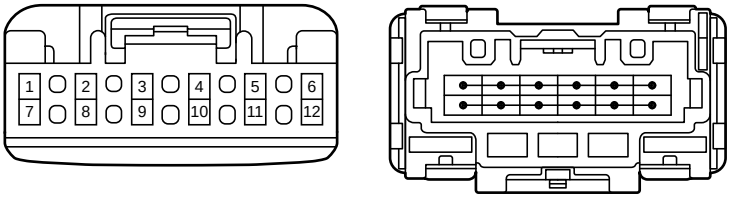

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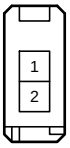

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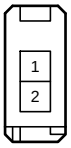

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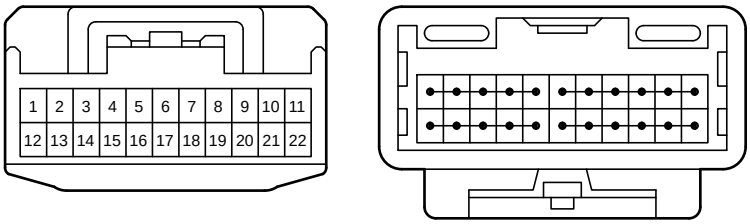

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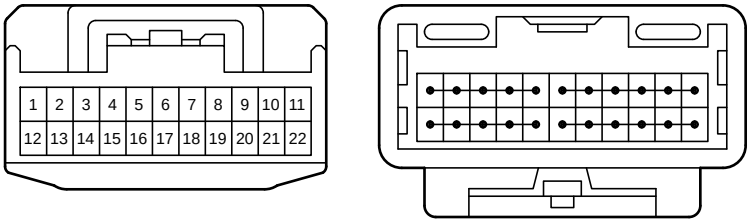

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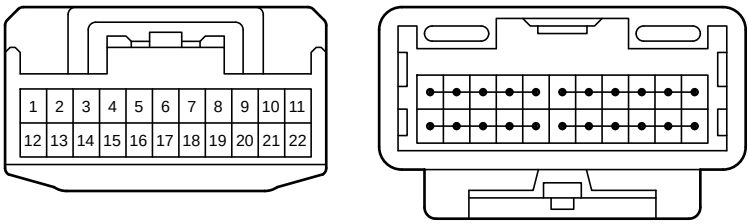

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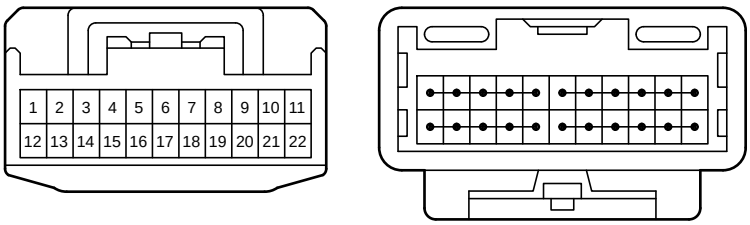

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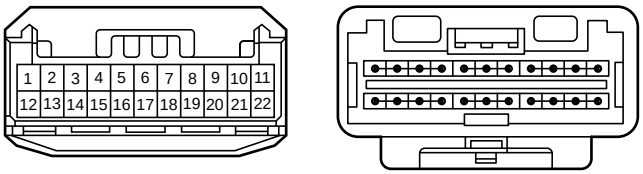

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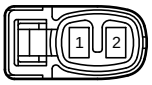

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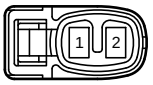

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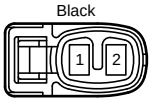

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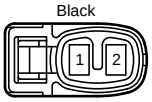

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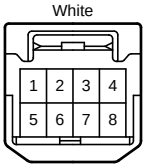

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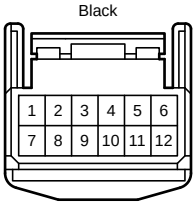

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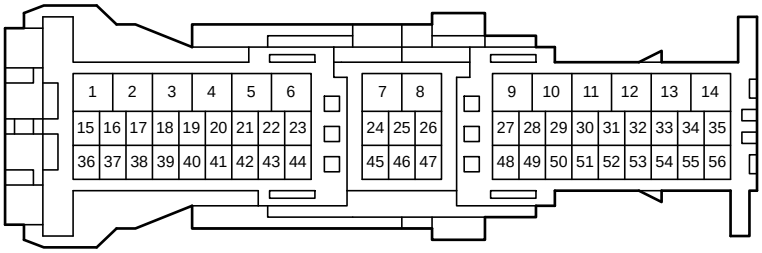

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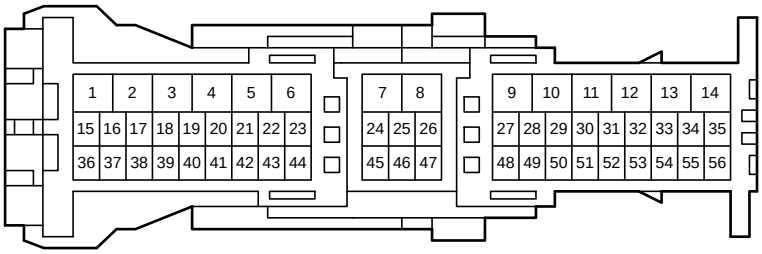

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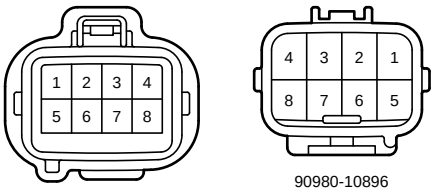

90980-10897

90980-10896

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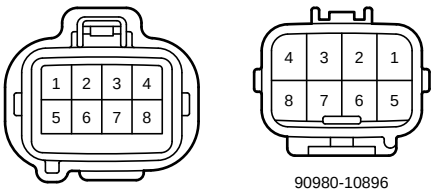

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90980-10896

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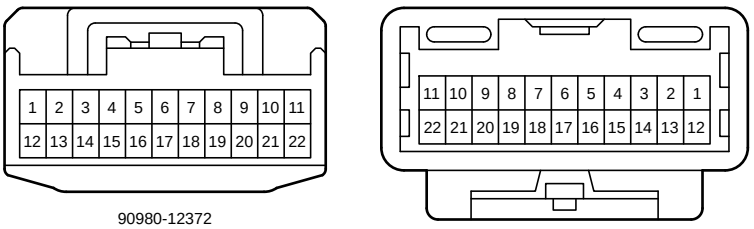

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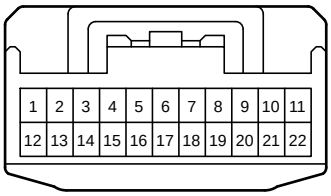

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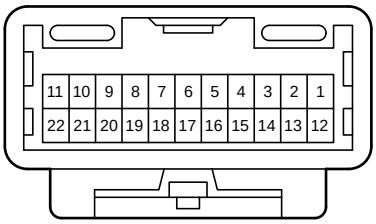

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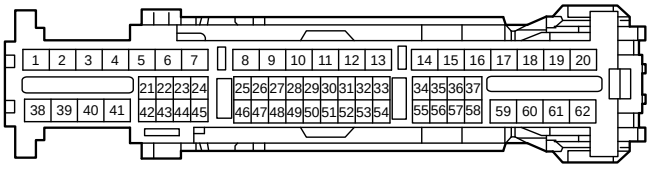

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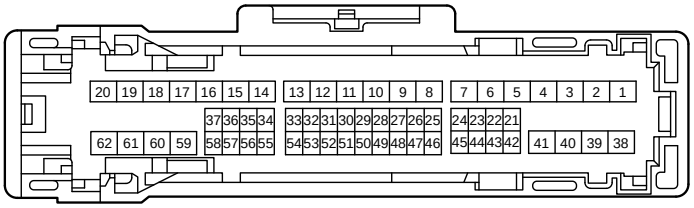

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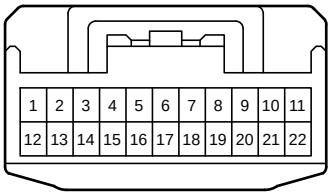

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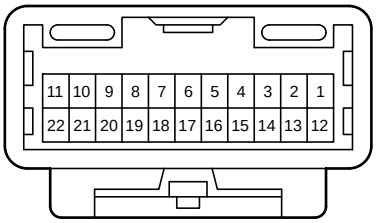

90980-12371

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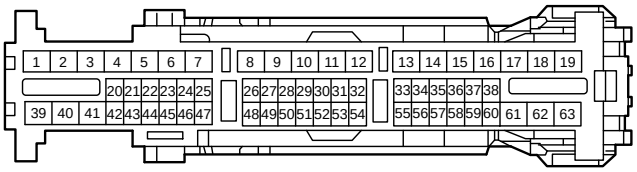
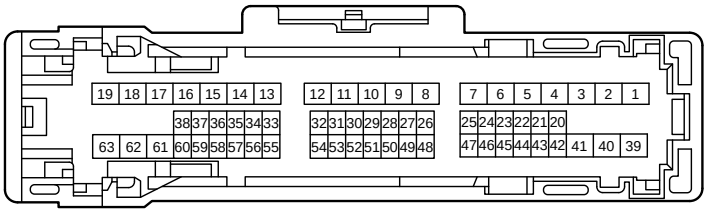


90980-12B20



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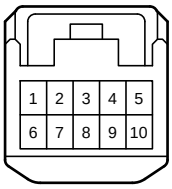

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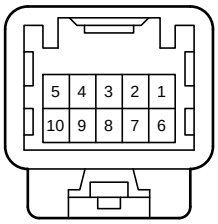

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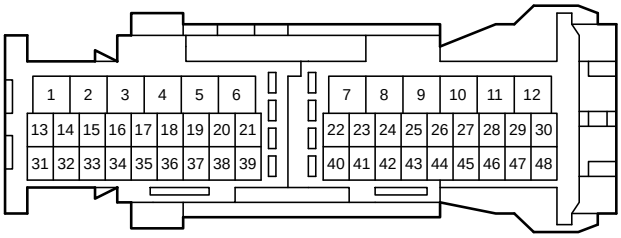

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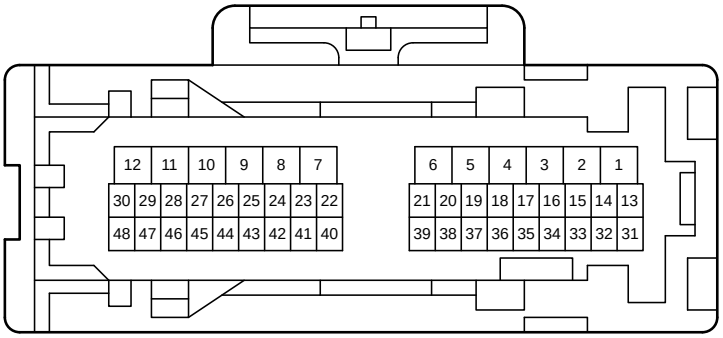

90980-12799

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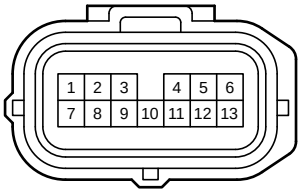

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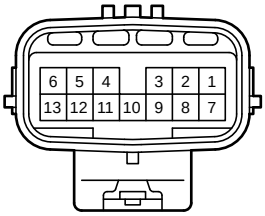

90980-12716

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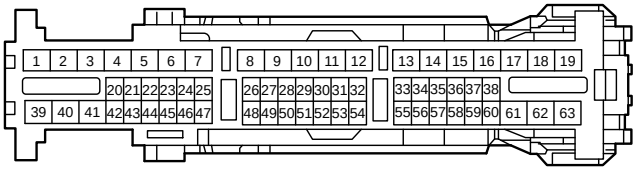

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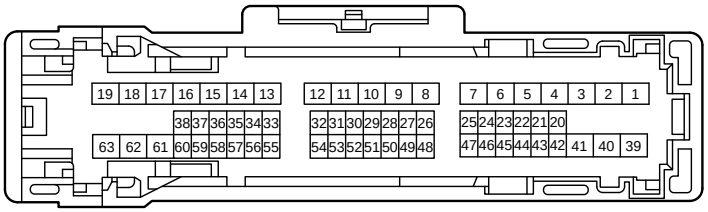

90980-12B19

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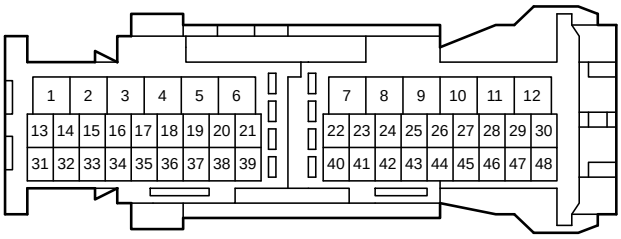
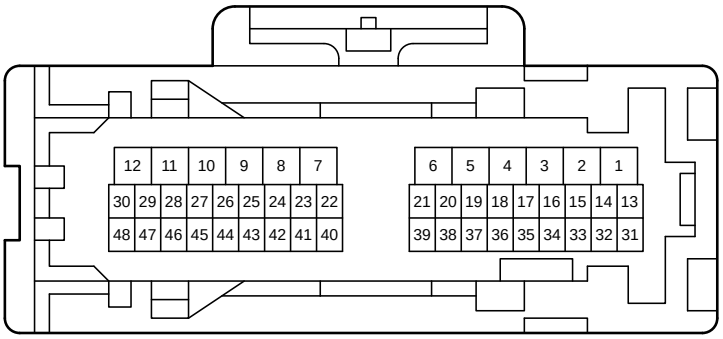


90980-12779



90980-12799

dX1
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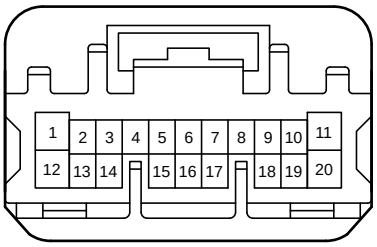

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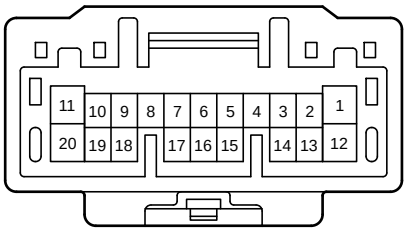

90980-12740