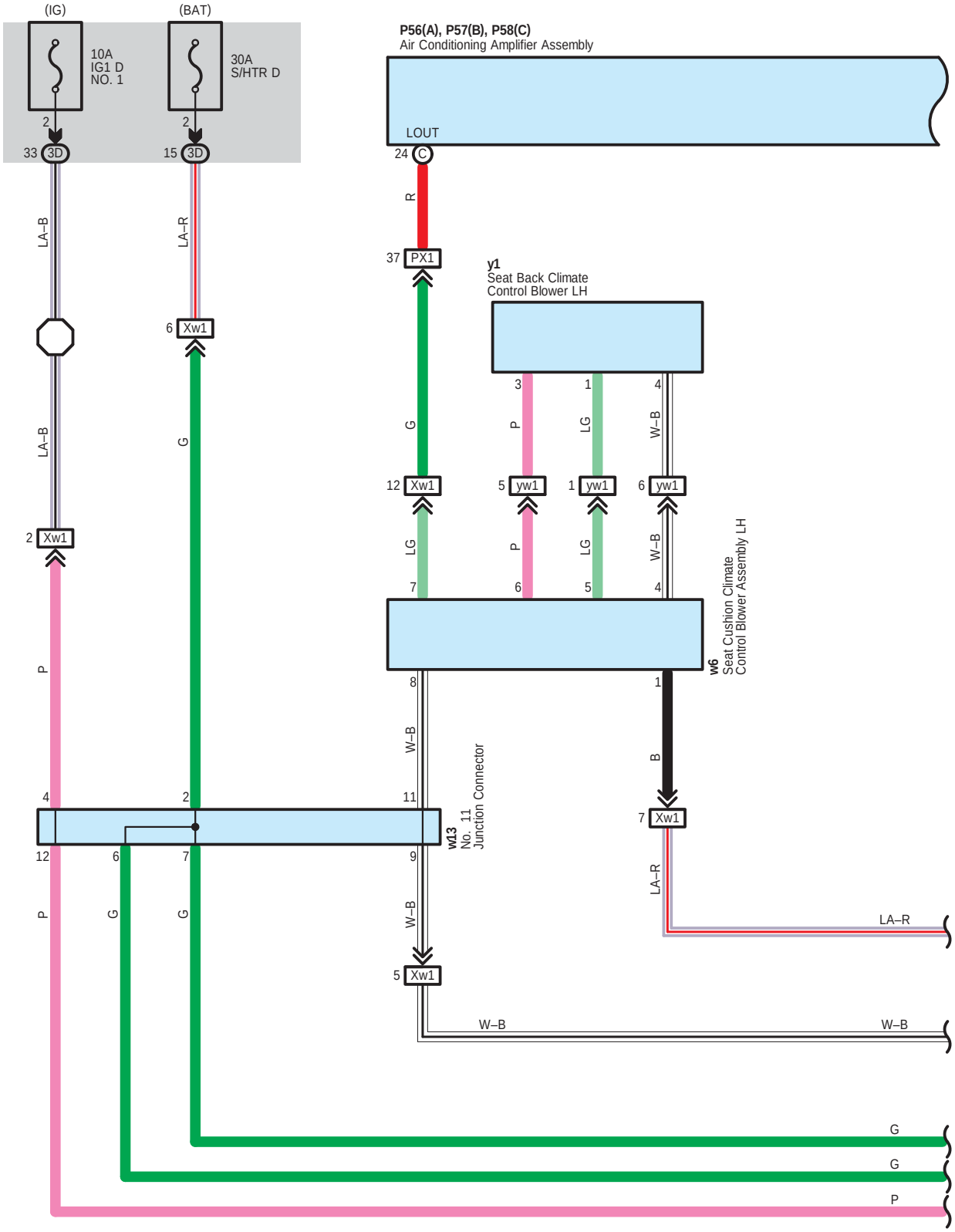
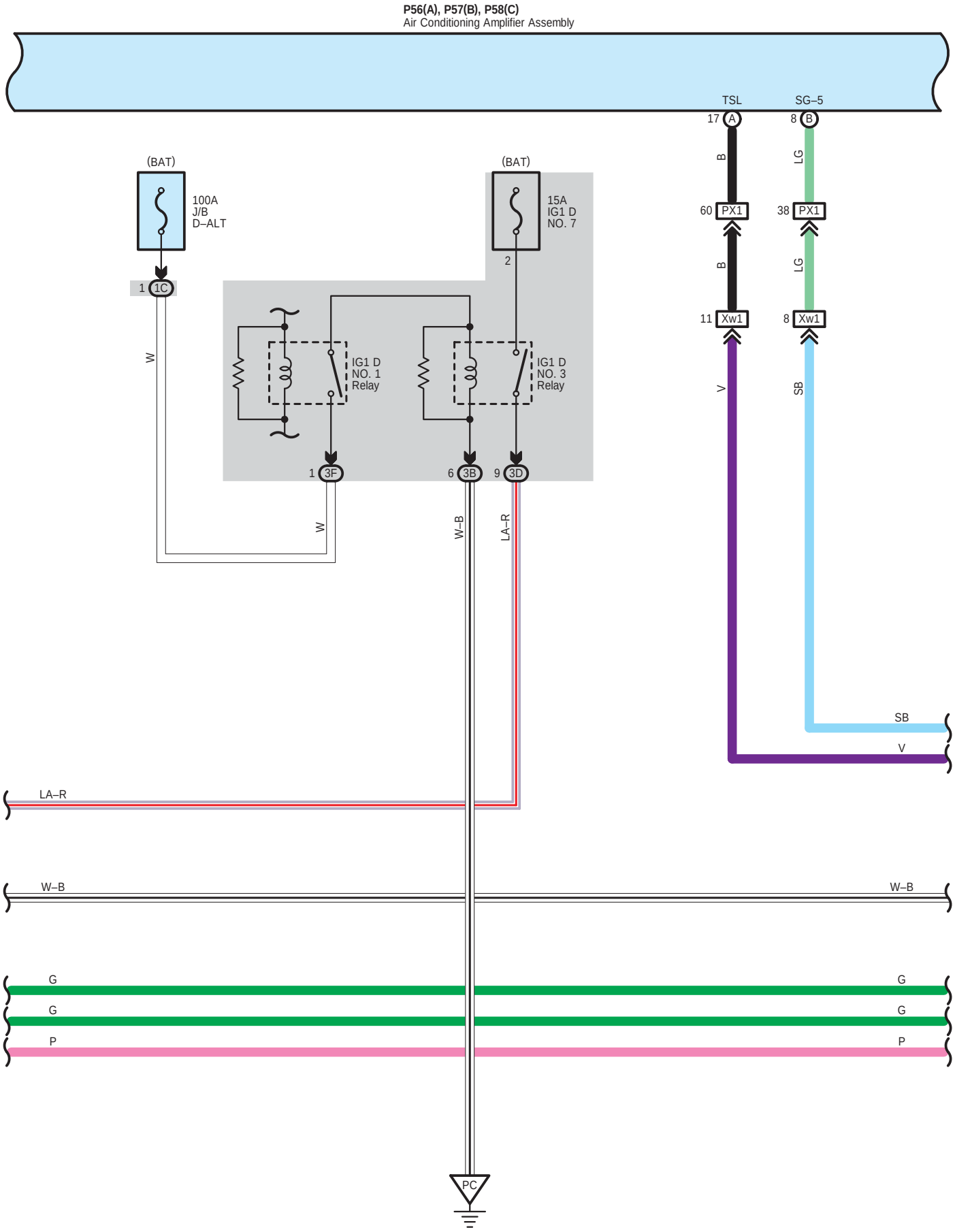
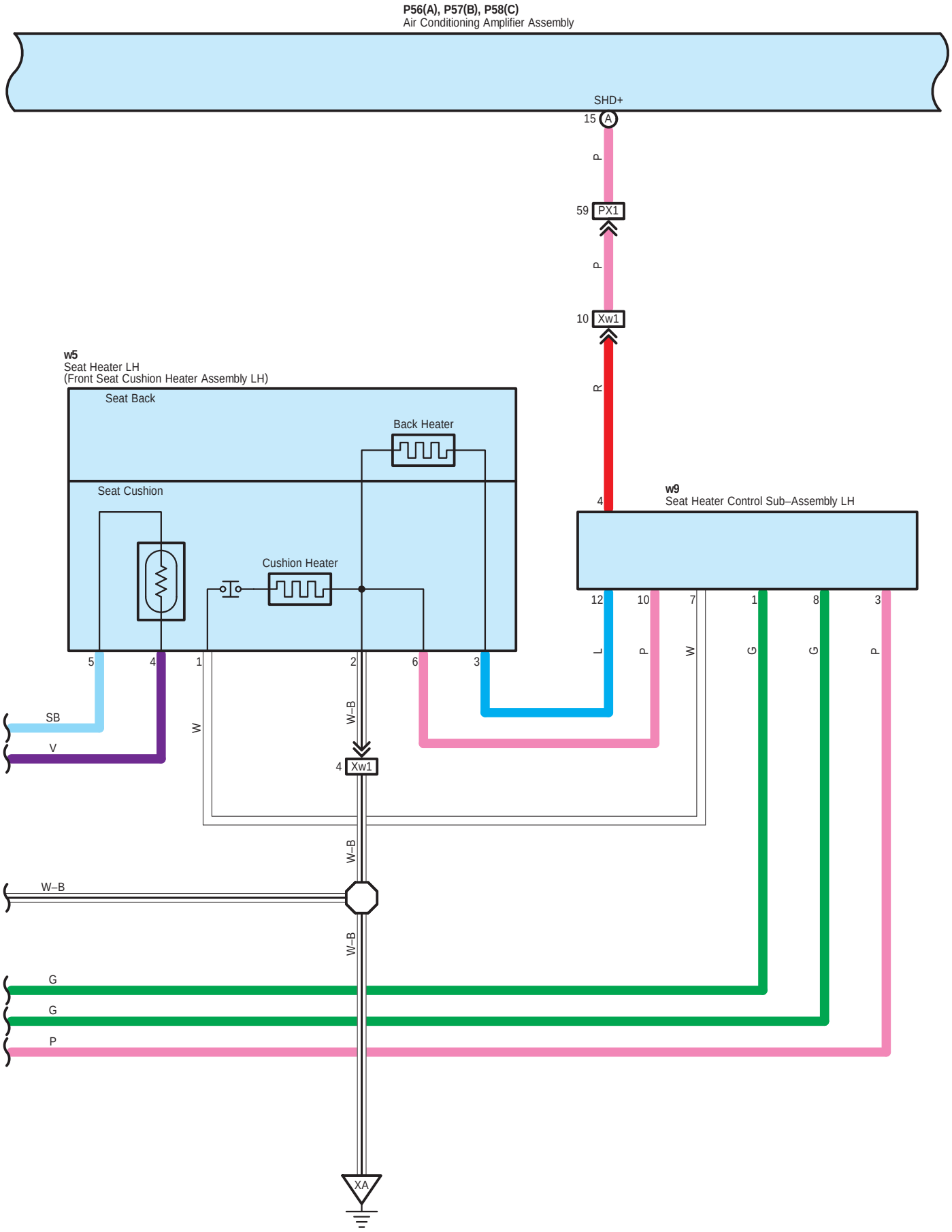
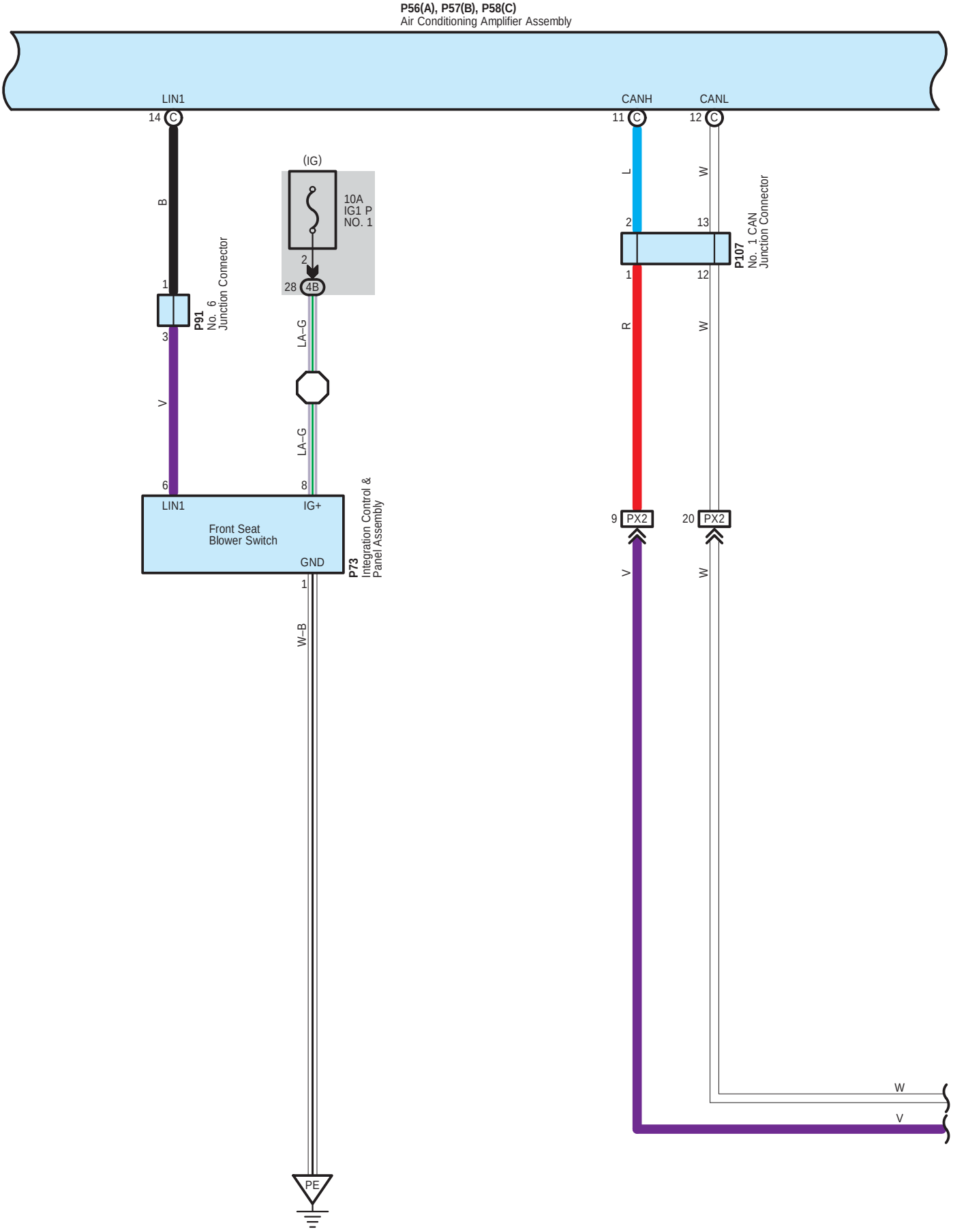
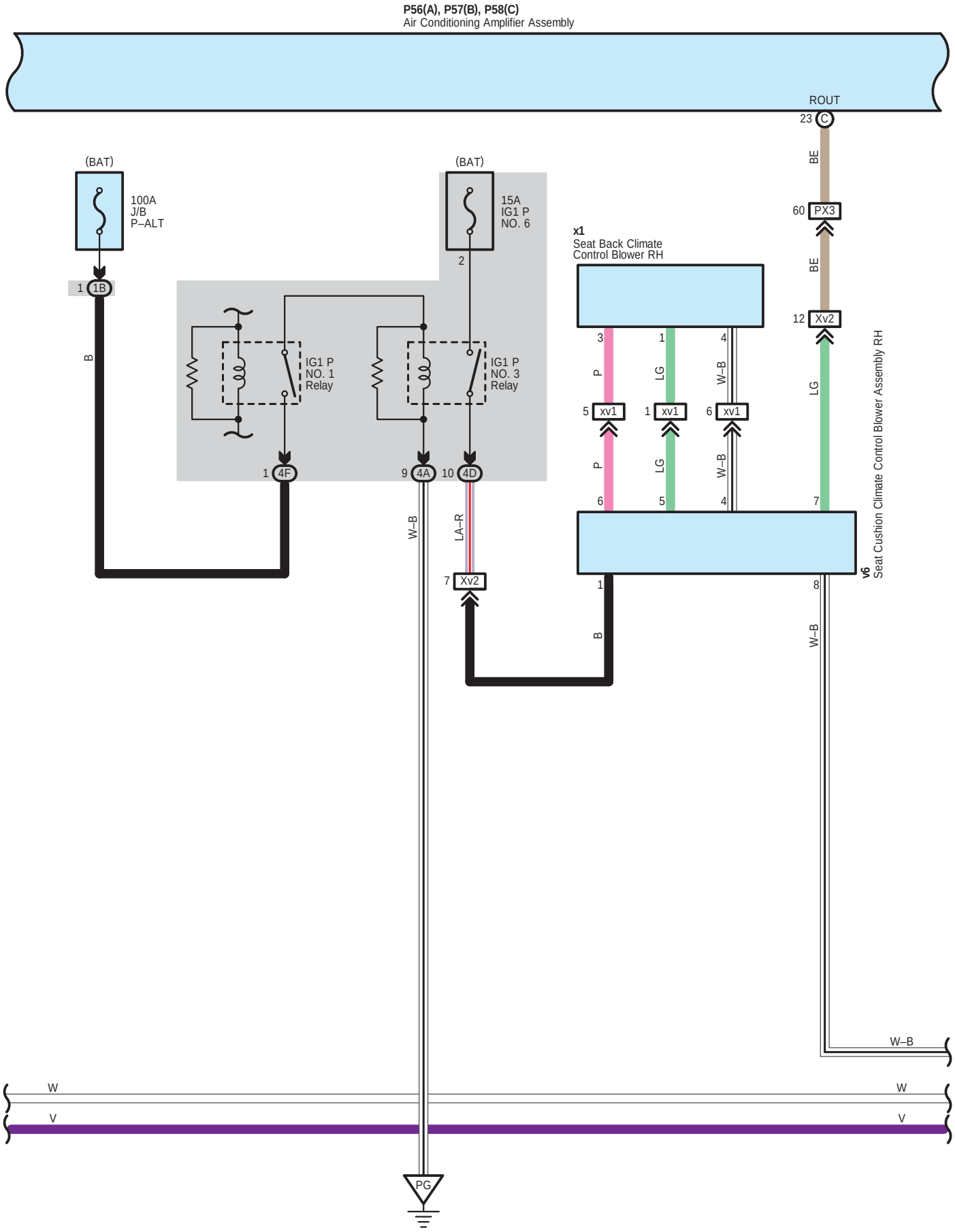
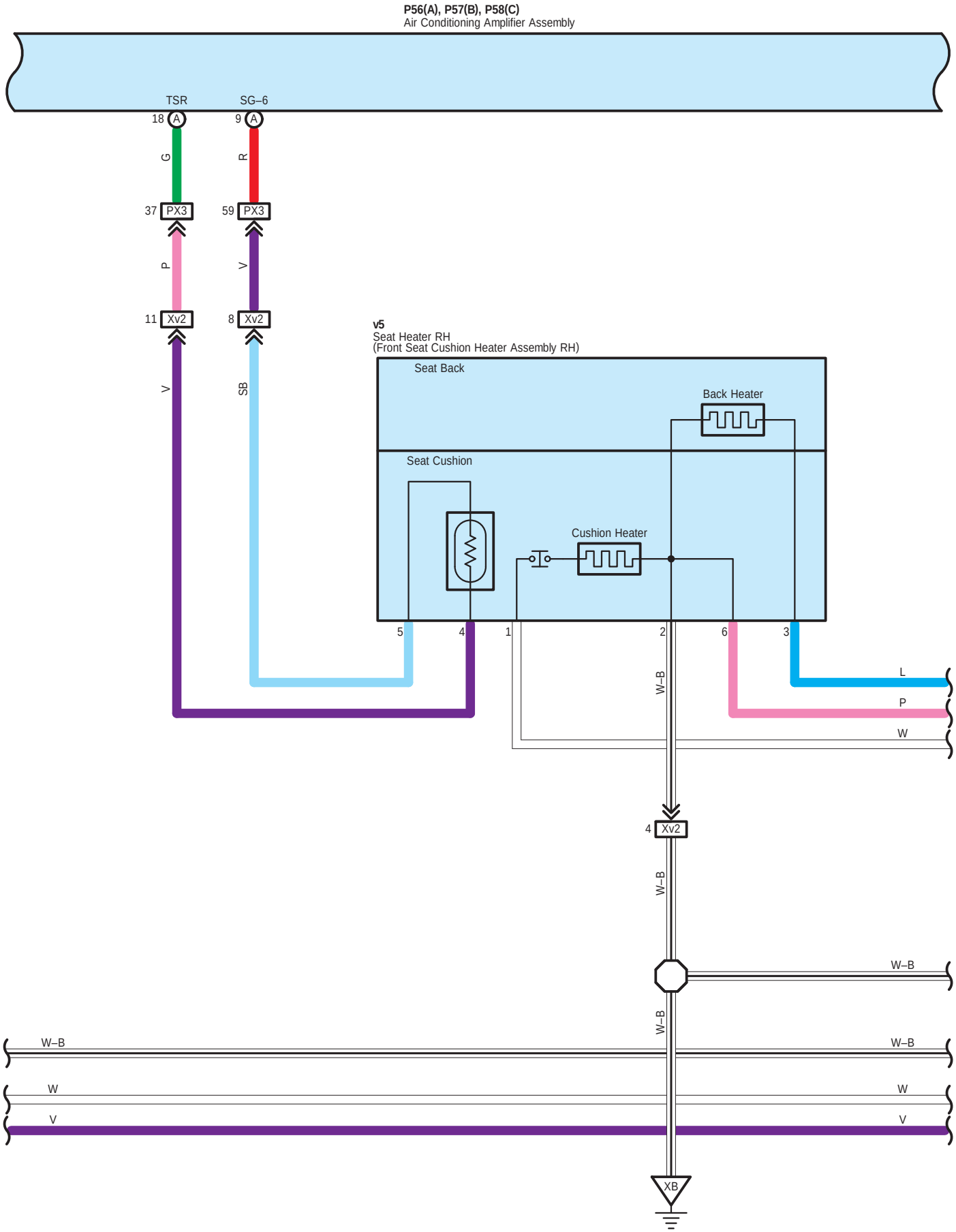

(IG)
(BAT)
10A
IG1 D
NO. 1
30A
S/HTR D
P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
LOUT
y1
Seat Back Climate
Control Blower LH
w6
Seat Cushion Climate
Control Blower Assembly LH
w13
No. 11
Junction Connector
LA–B
LA–R
W–B
LA–R
G
P

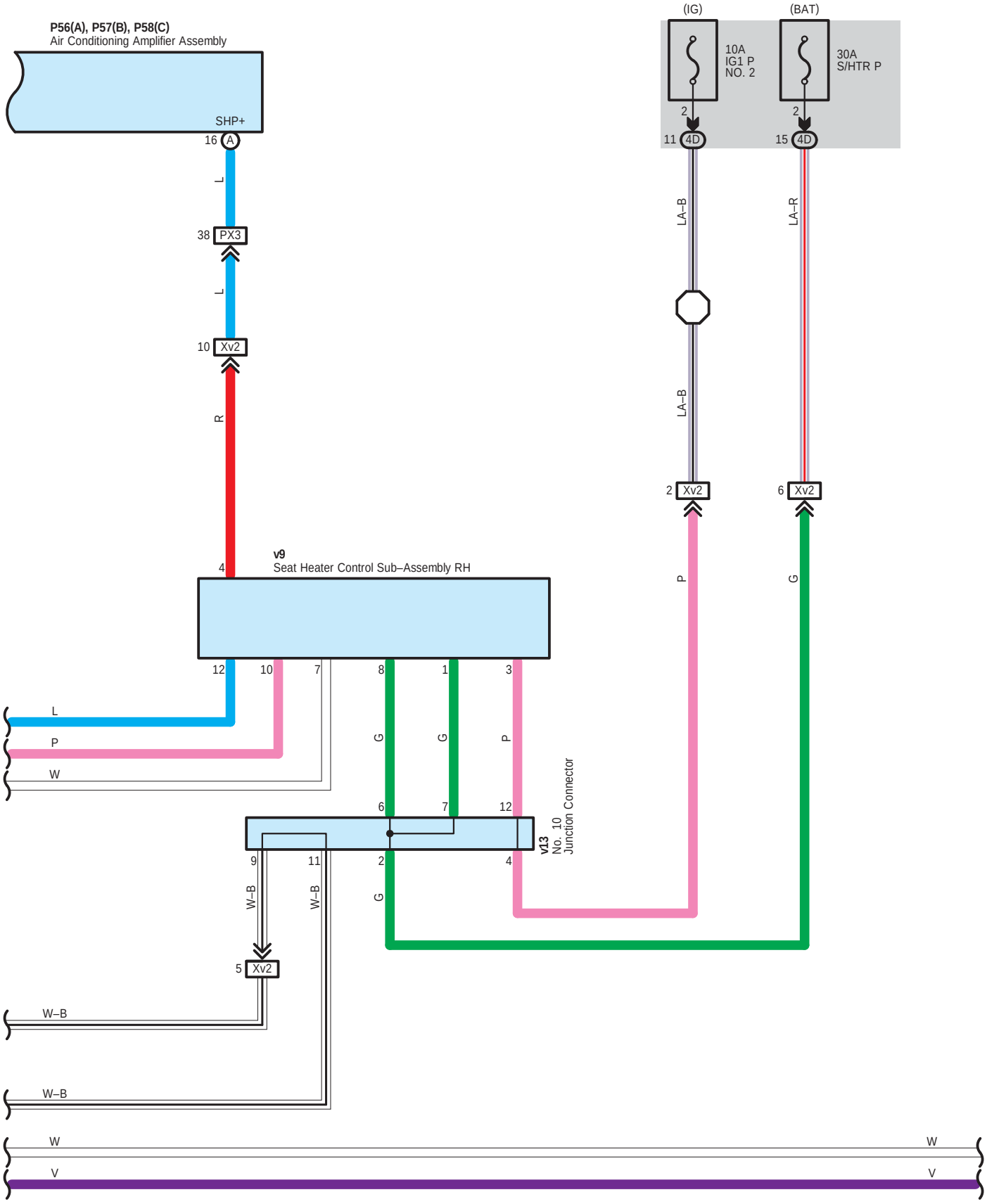

P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
TSL
SG–5
17 A
8 B
B
LG
60 PX1
38 PX1
B
LG
11 Xw1
8 Xw1
V
SB
(BAT)
100A
J/B
D–ALT
1 1C
W
(BAT)
15A
IG1 D
NO. 7
2
IG1 D
NO. 1
Relay
IG1 D
NO. 3
Relay
1 3F
6 3B
9 3D
W
W–B
LA–R
SB
V
LA–R
W–B
W–B
G
G
G
G
P
P
PC

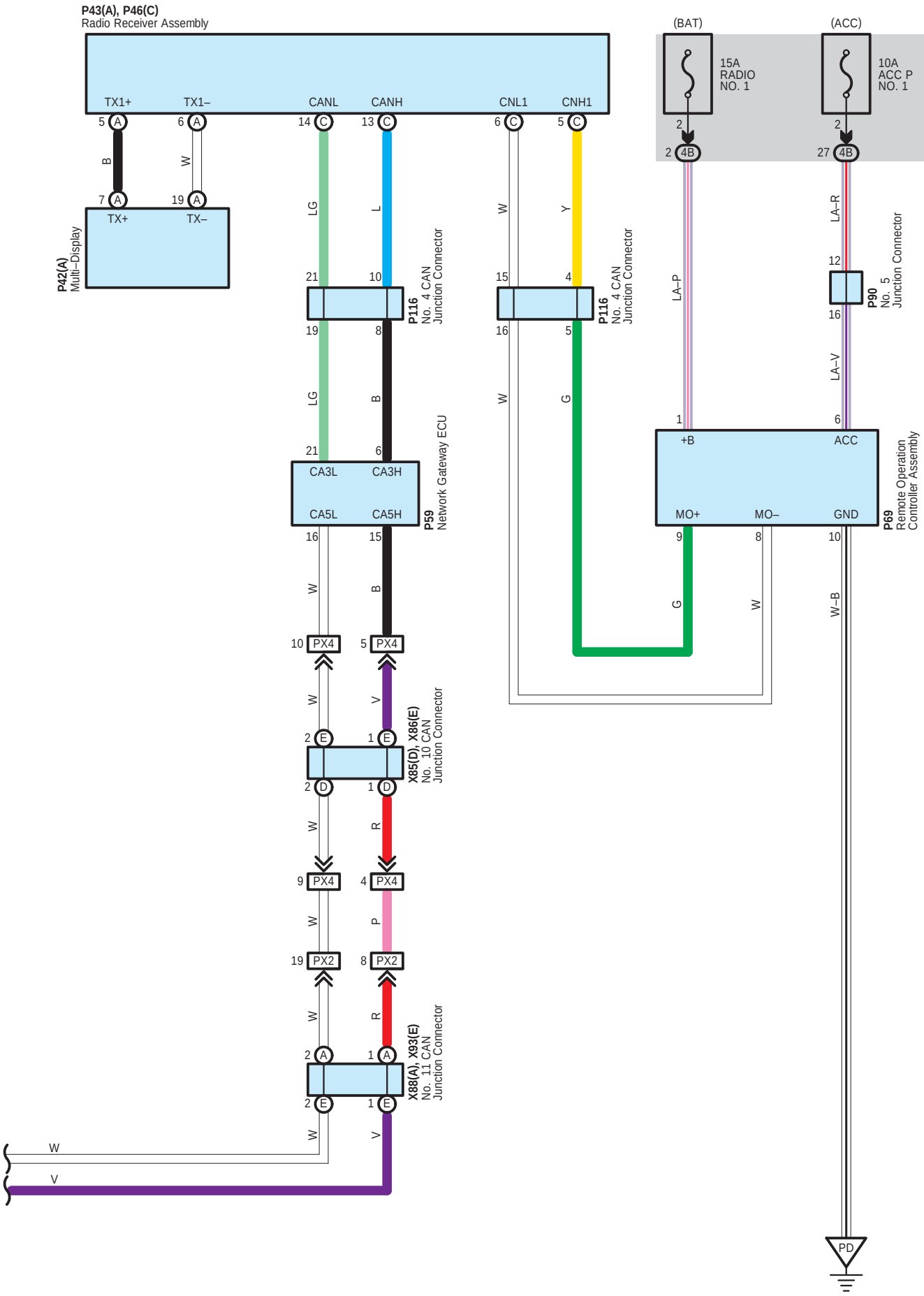

P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
SHD+
15 A
P
59 PX1
P
10 Xw1
R
w5
Seat Heater LH
(Front Seat Cushion Heater Assembly LH)
Seat Back
Back Heater
Seat Cushion
Cushion Heater
w9
Seat Heater Control Sub–Assembly LH
4
12
10
7
1
8
3
L
P
W
G
G
P
5
4
1
2
6
3
SB
V
W
W–B
4 Xw1
W–B
W–B
W–B
G
G
P
XA


P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
LIN1
14
C
CANH
11
C
CANL
12
C
(IG)
10A
IG1 P
NO. 1
2
28
4B
B
1
3
P91
No. 6
Junction Connector
V
6
LA–G
LA–G
8
LIN1
IG+
Front Seat
Blower Switch
GND
P73
Integration Control &
Panel Assembly
1
W–B
PE
L
2
1
R
9
PX2
V
W
13
12
P107
No. 1 CAN
Junction Connector
W
20
PX2
W
W
V

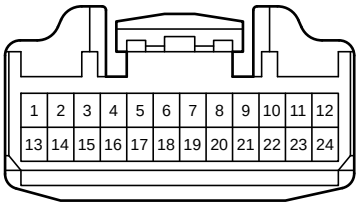

P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
ROUT
23 C
BE
60 PX3
BE
12 Xv2
LG
(BAT)
100A
J/B
P–ALT
1 1B
B
(BAT)
15A
IG1 P
NO. 6
2
IG1 P
NO. 1
Relay
IG1 P
NO. 3
Relay
1 4F
9 4A
10 4D
W–B
LA–R
7 Xv2
x1
Seat Back Climate
Control Blower RH
3
1
4
P
LG
W–B
5 xv1
1 xv1
6 xv1
P
LG
W–B
6
5
4
7
1
8
B
W–B
v6
Seat Cushion Climate Control Blower Assembly RH
W–B
W
W
V
V
PG


P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
TSR
SG–6
18 A
9 A
G
R
37 PX3
59 PX3
P
V
11 Xv2
8 Xv2
V
SB
v5
Seat Heater RH
(Front Seat Cushion Heater Assembly RH)
Seat Back
Back Heater
Seat Cushion
Cushion Heater
5
4
1
2
6
3
W–B
L
P
W
4 Xv2
W–B
W–B
W–B
W–B
W–B
W
W
V
V
XB


P56(A), P57(B), P58(C)
Air Conditioning Amplifier Assembly
SHP+
16 A
L
38 PX3
L
10 Xv2
R
4
v9
Seat Heater Control Sub–Assembly RH
12
10
7
8
1
3
L
P
W
G
G
P
6
7
12
v13
No. 10
Junction Connector
9
11
2
4
W–B
W–B
G
5 Xv2
W–B
W–B
(IG)
(BAT)
10A
IG1 P
NO. 2
30A
S/HTR P
2
2
11 4D
15 4D
LA–B
LA–R
LA–B
2 Xv2
6 Xv2
P
G
W
W
V
V

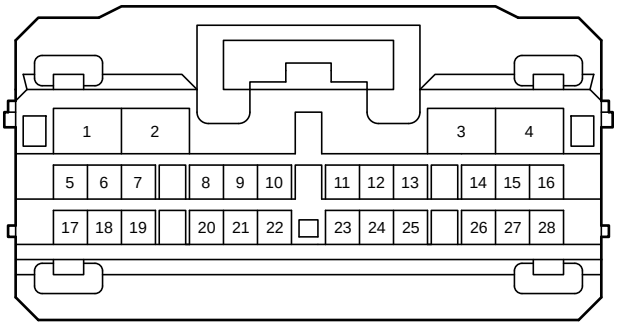

P43(A), P46(C)
Radio Receiver Assembly
TX1+
TX1–
CANL
CANH
CNL1
CNH1
(BAT)
(ACC)
15A
RADIO
NO. 1
10A
ACC P
NO. 1
P42(A)
Multi–Display
TX+
TX–
P116
No. 4 CAN
Junction Connector
P116
No. 4 CAN
Junction Connector
P90
No. 5
Junction Connector
P59
Network Gateway ECU
CA3L
CA3H
CA5L
CA5H
P69
Remote Operation
Controller Assembly
+B
ACC
MO+
MO–
GND
PX4
PX2
X85(D), X86(E)
No. 10 CAN
Junction Connector
X88(A), X93(E)
No. 11 CAN
Junction Connector
PD

P42
Black



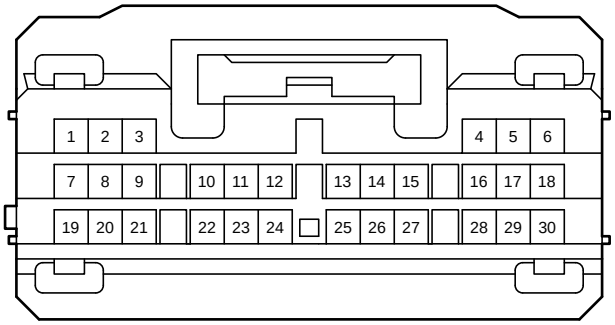
90980-12554

P43
White



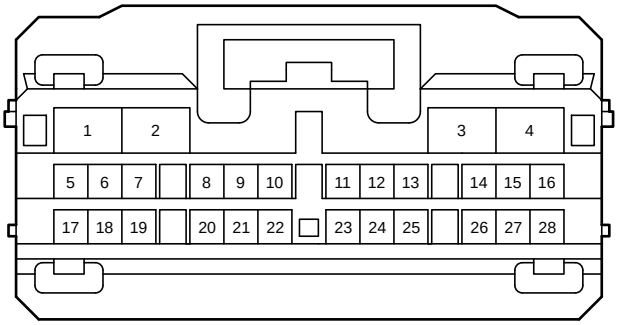
82824-52380

P46
White



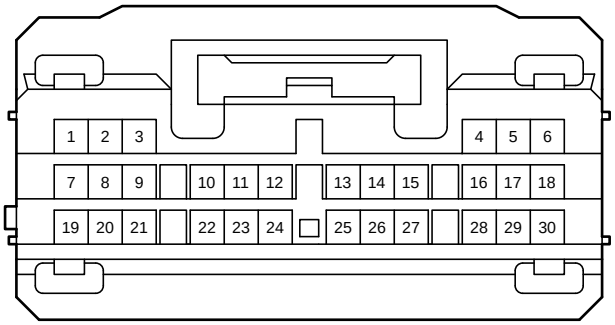
90980-12761

P56
White



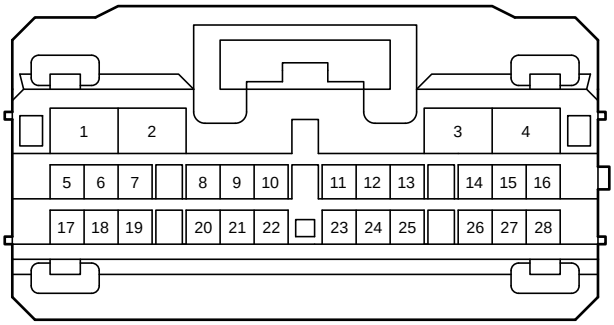
82824-52380

P57
White



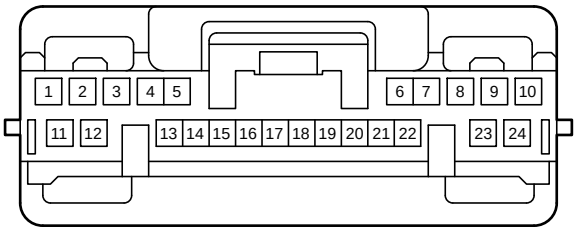
90980-12761

P58
White



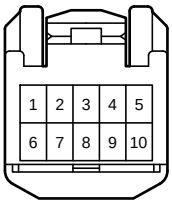
90980-12760

P59
Black



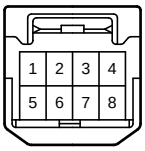
90980-12912

P69
Black



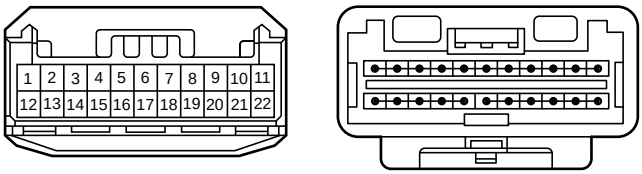
90980-12361

P73
White



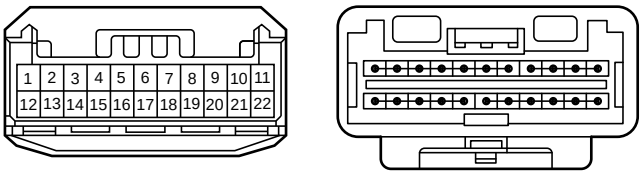
90980-12910

P90
White



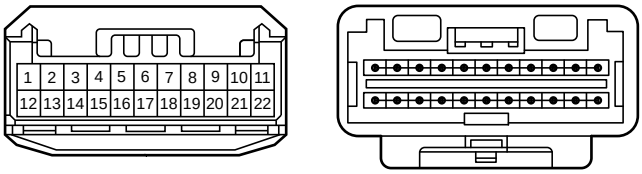
90980-12B54

P91
Blue



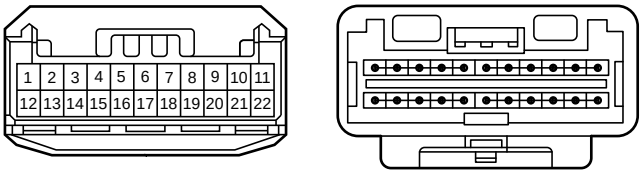
90980-12B54

P107
White



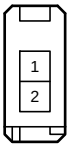
90980-12B54

P116
Black



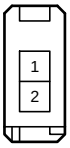
90980-12B54

X85
White



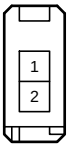
90980-12827

X86
White



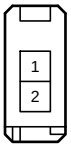
90980-12827

X88
White



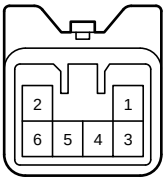
90980-12827

X93
White



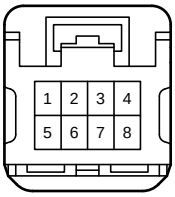
90980-12827

v5
Black



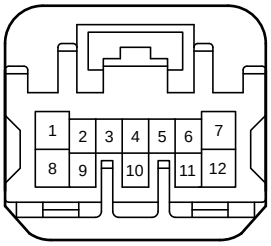
90980-10796

v6
White



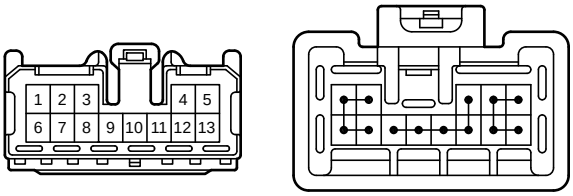
90980-12735

v9
White



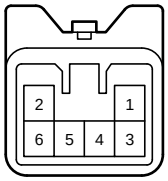
90980-12812

v13
White



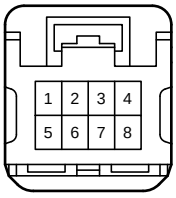
90980-12346

w5
Black



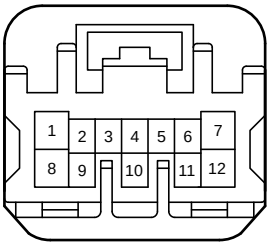
90980-10796

w6
White



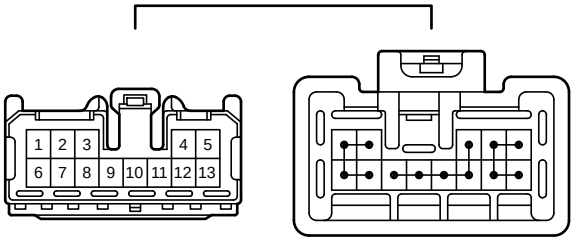
90980-12735

w9
White



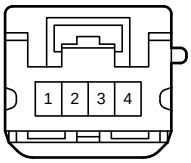
90980-12812

w13
White



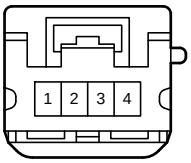
90980-12346

x1
White



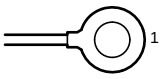
90980-12733

y1
White



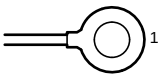
90980-12733

1B



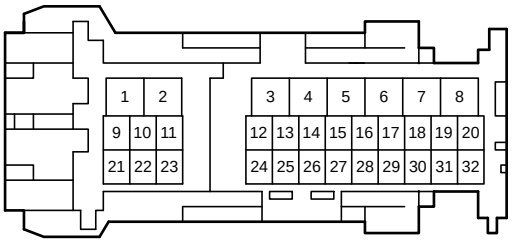
82675-45010

1C



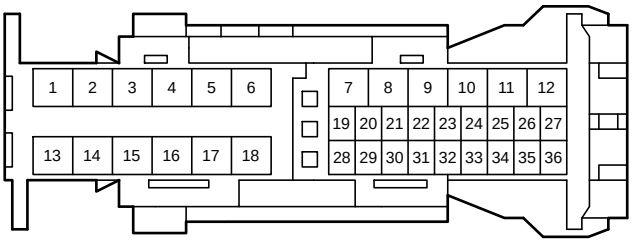
82675-45010

3B
White



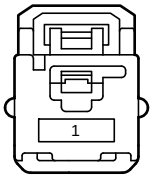
90980-12A48

3D
White



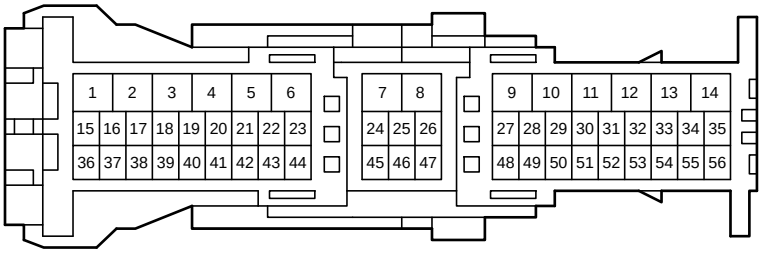
90980-12944

3F
White



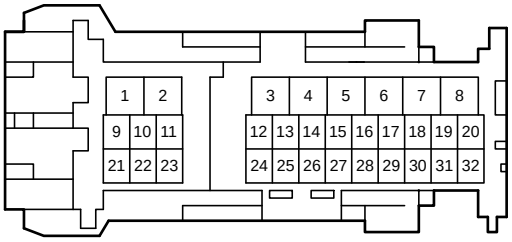
90980-12756

4A
White



90980-12943

4B
White



90980-12A48

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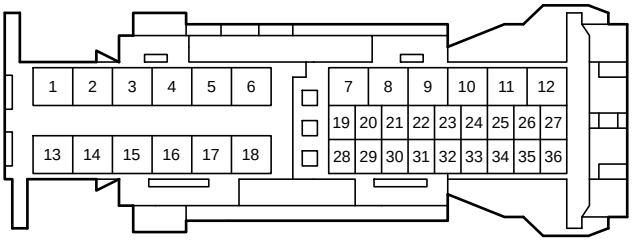

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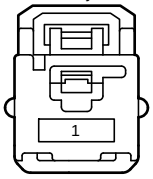

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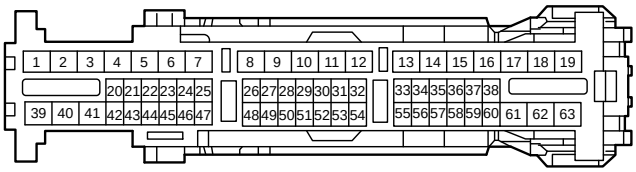

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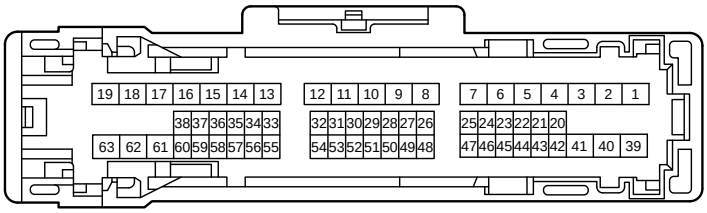

90980-12B19

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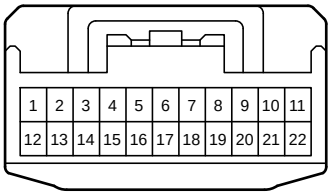

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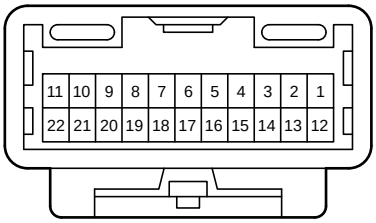

90980-12371

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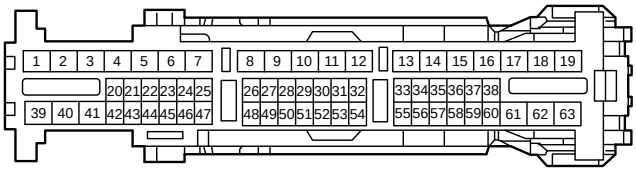

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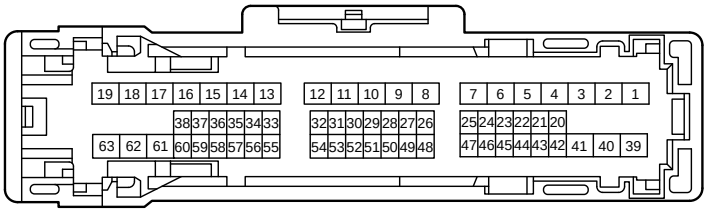

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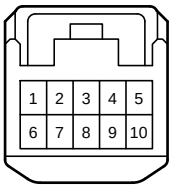

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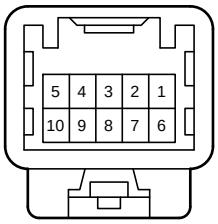

90980-12367

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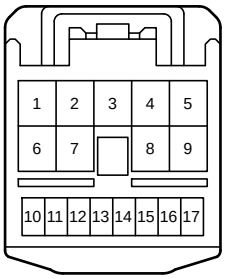

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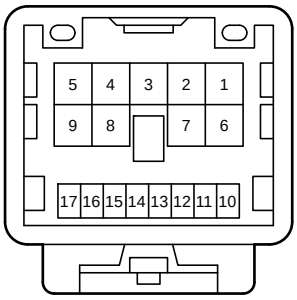

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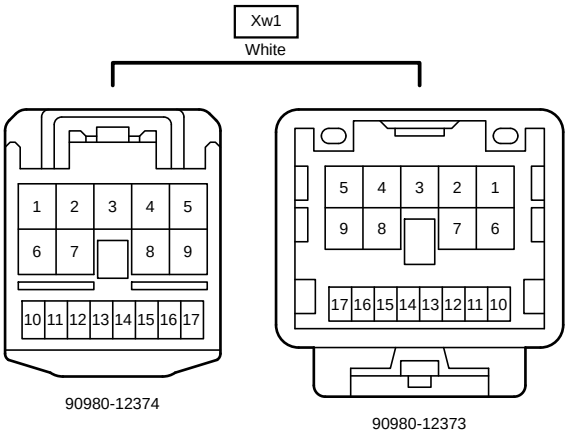

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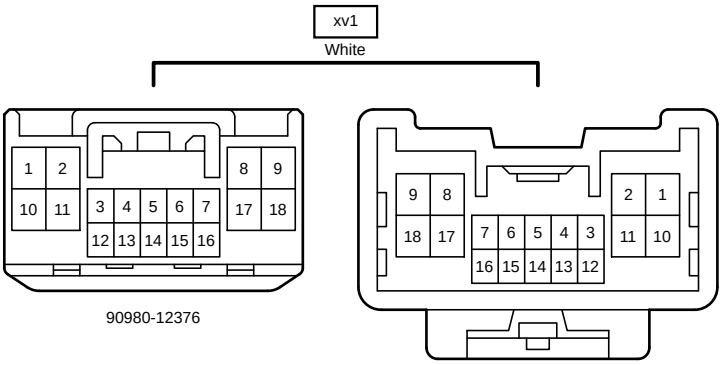

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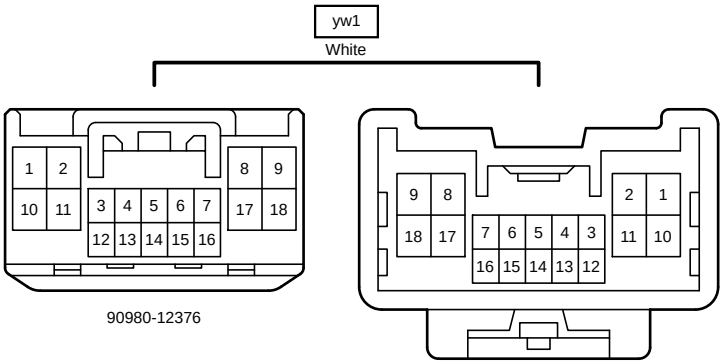

90980-12376

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