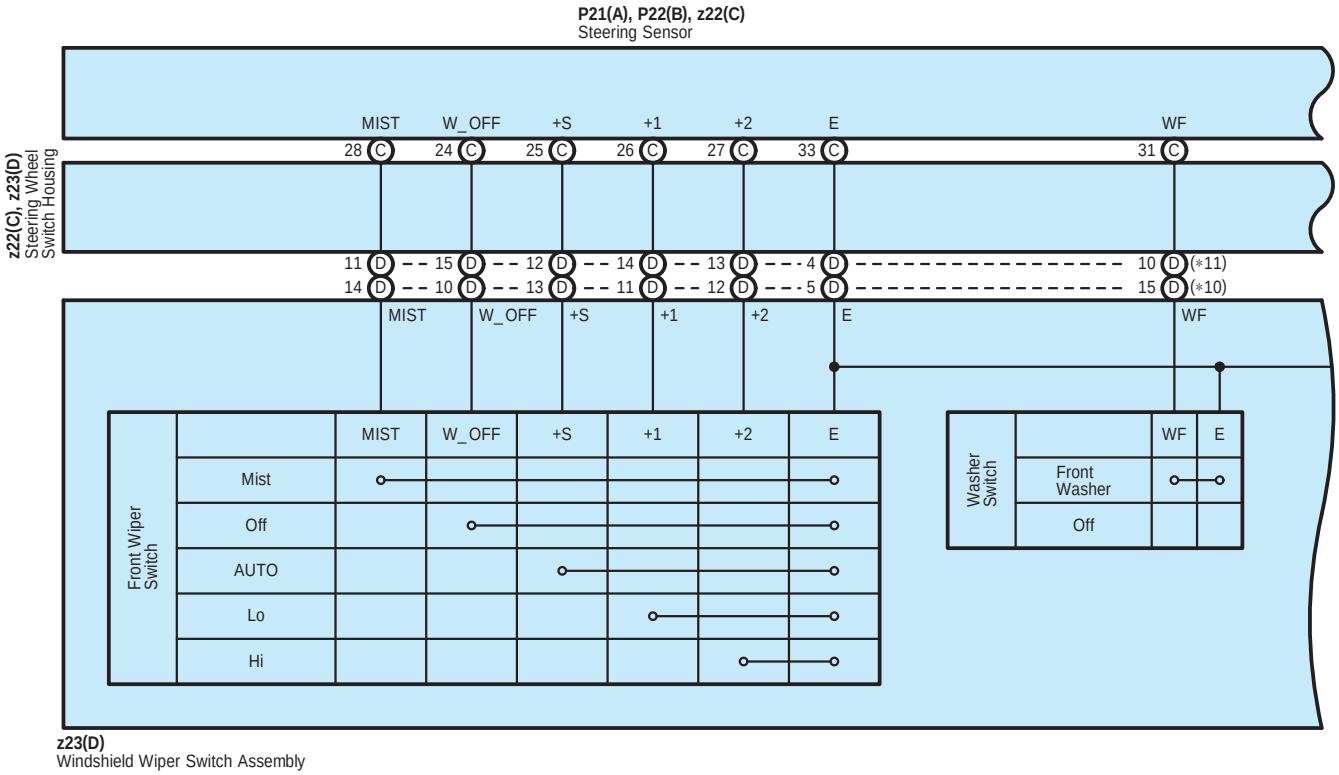
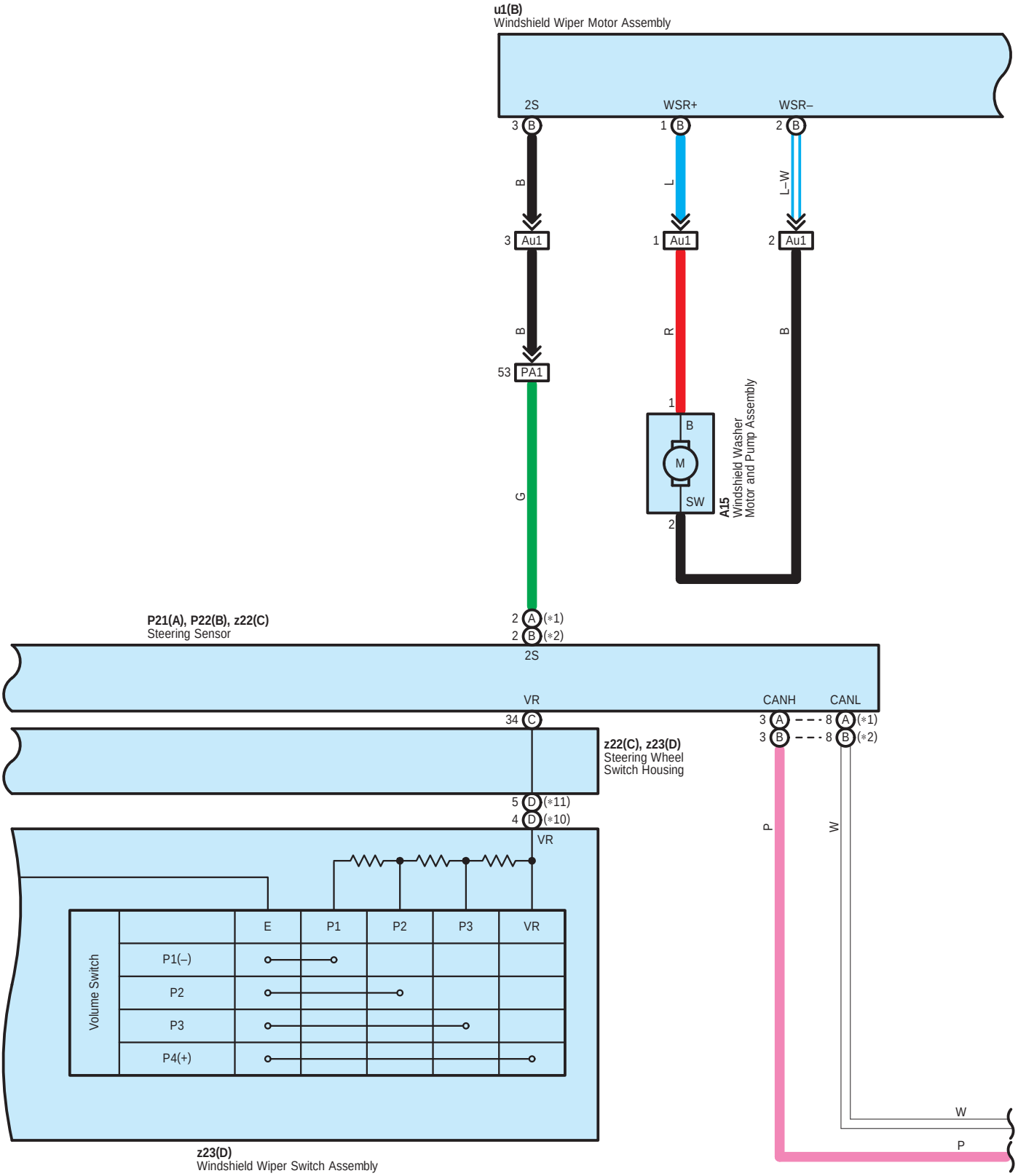
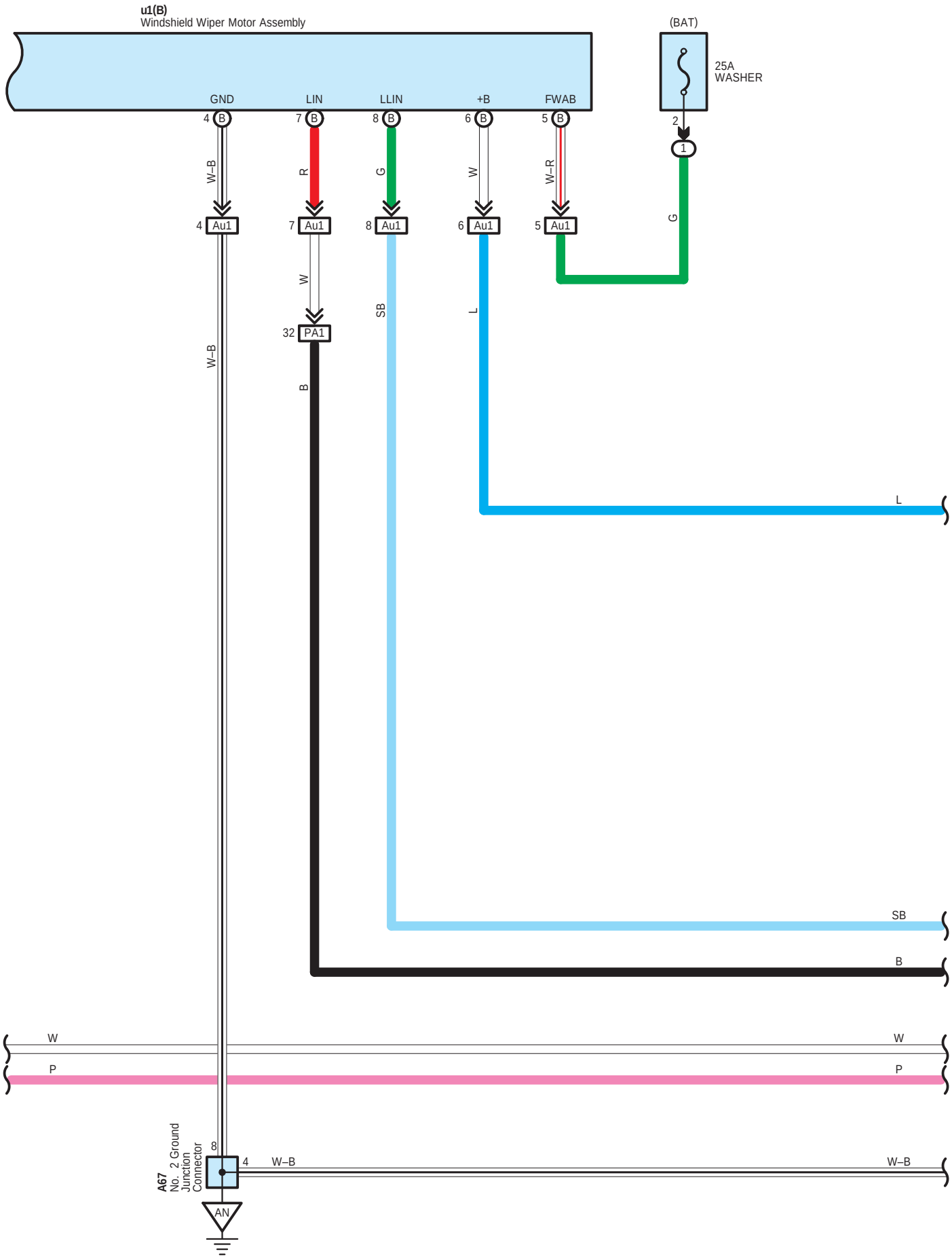
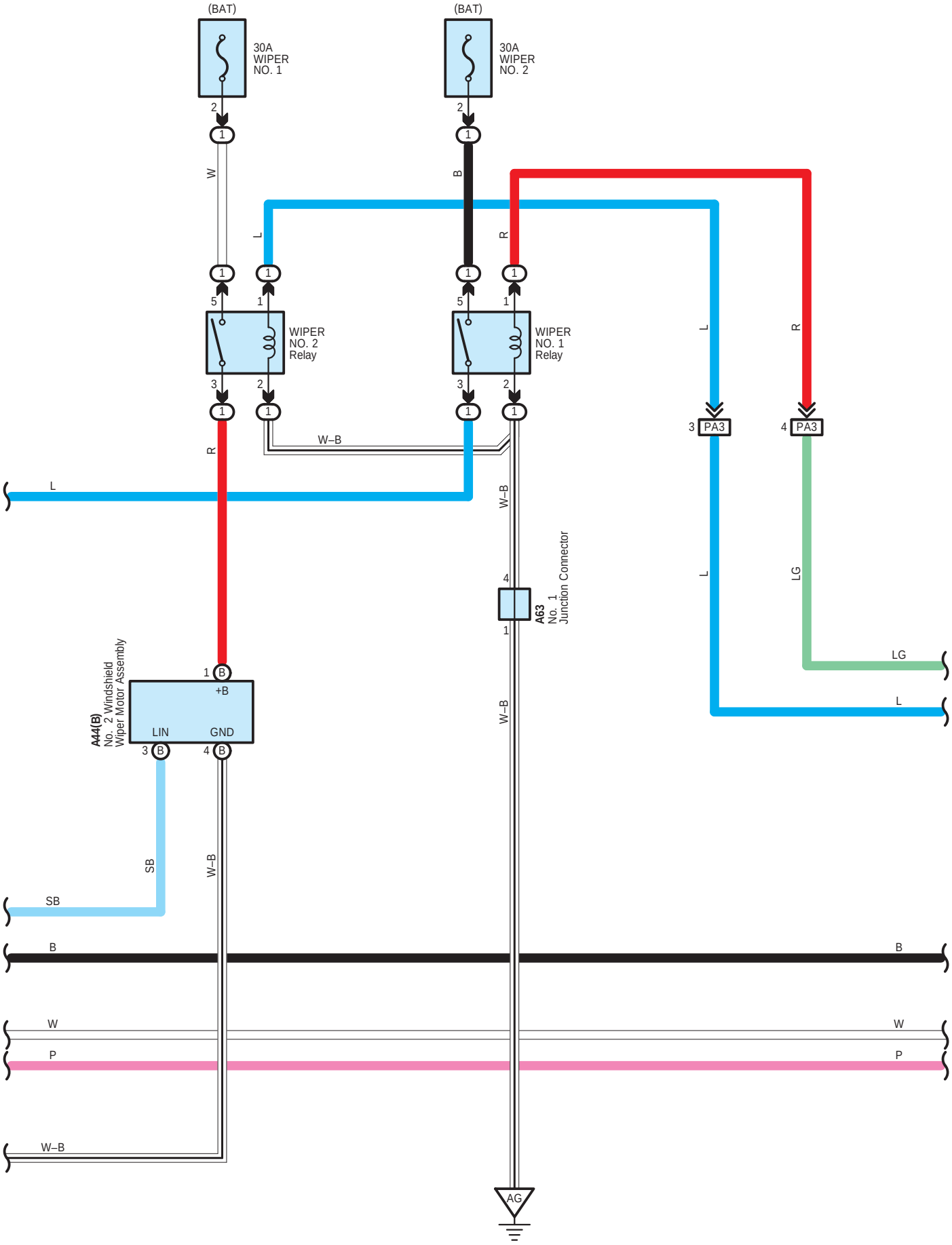
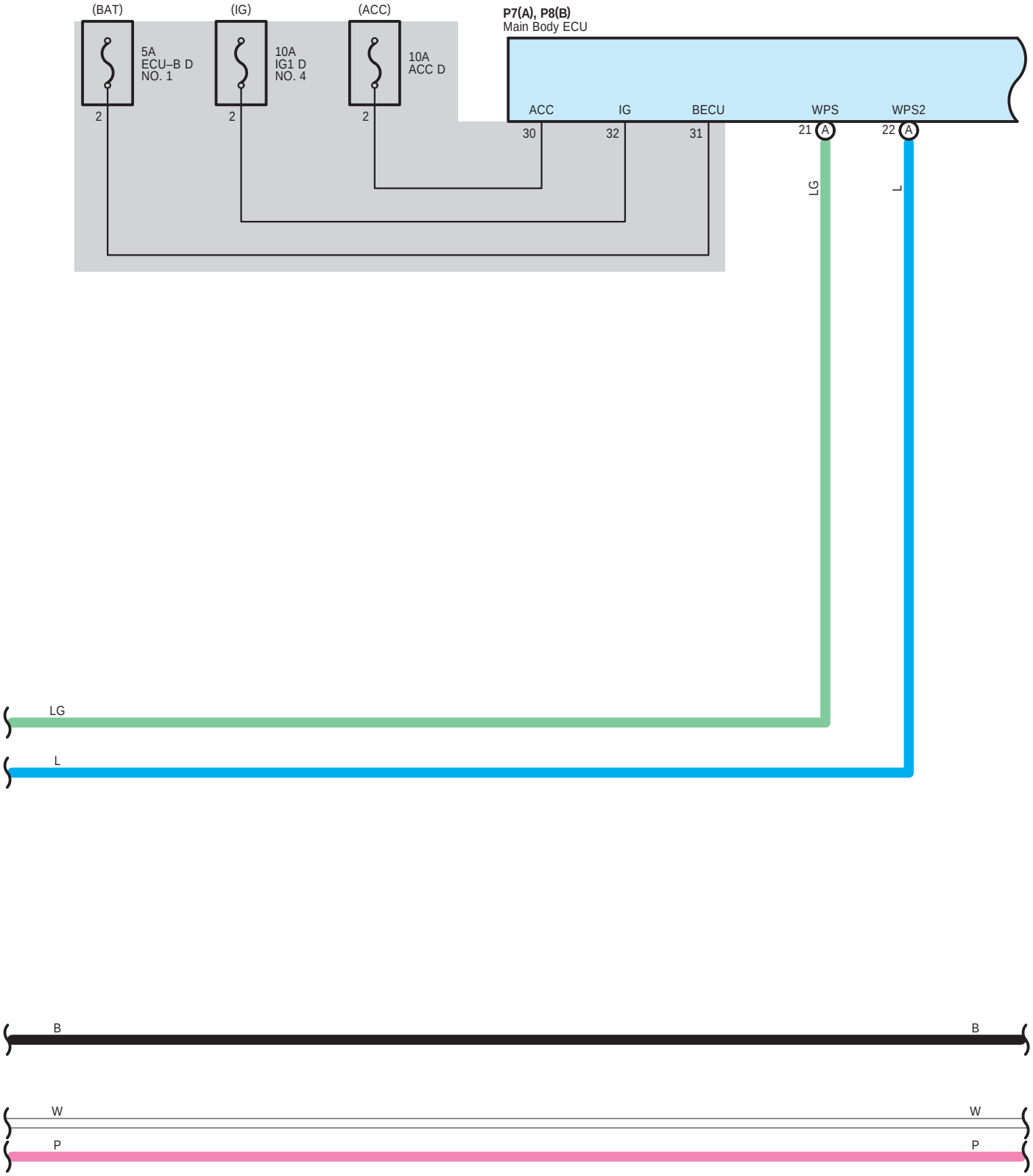
∗ 1 : w/o VGRS
∗ 2 : w/ VGRS
∗10 : Light Control Switch LH Side Type
∗11 : Light Control Switch RH Side Type

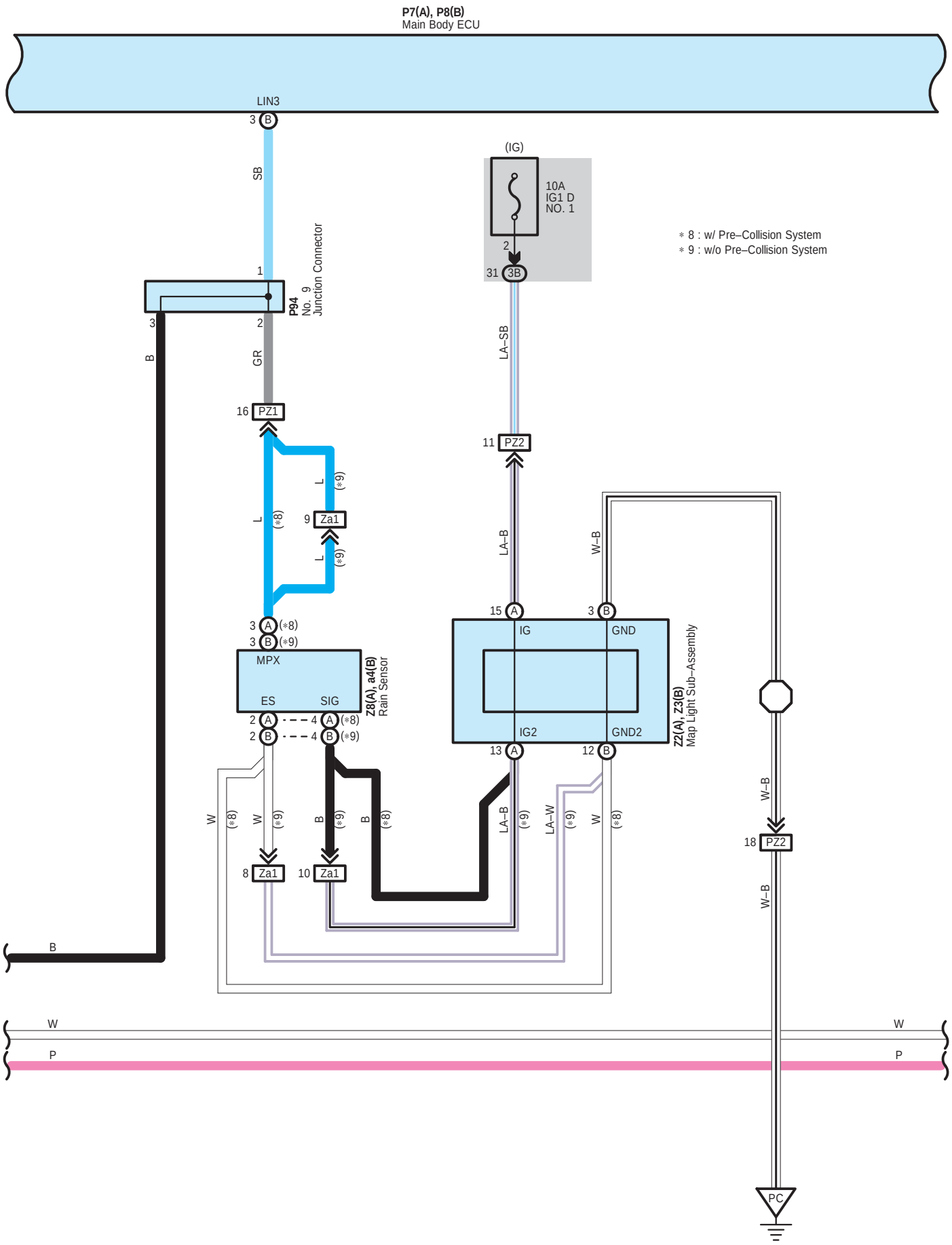


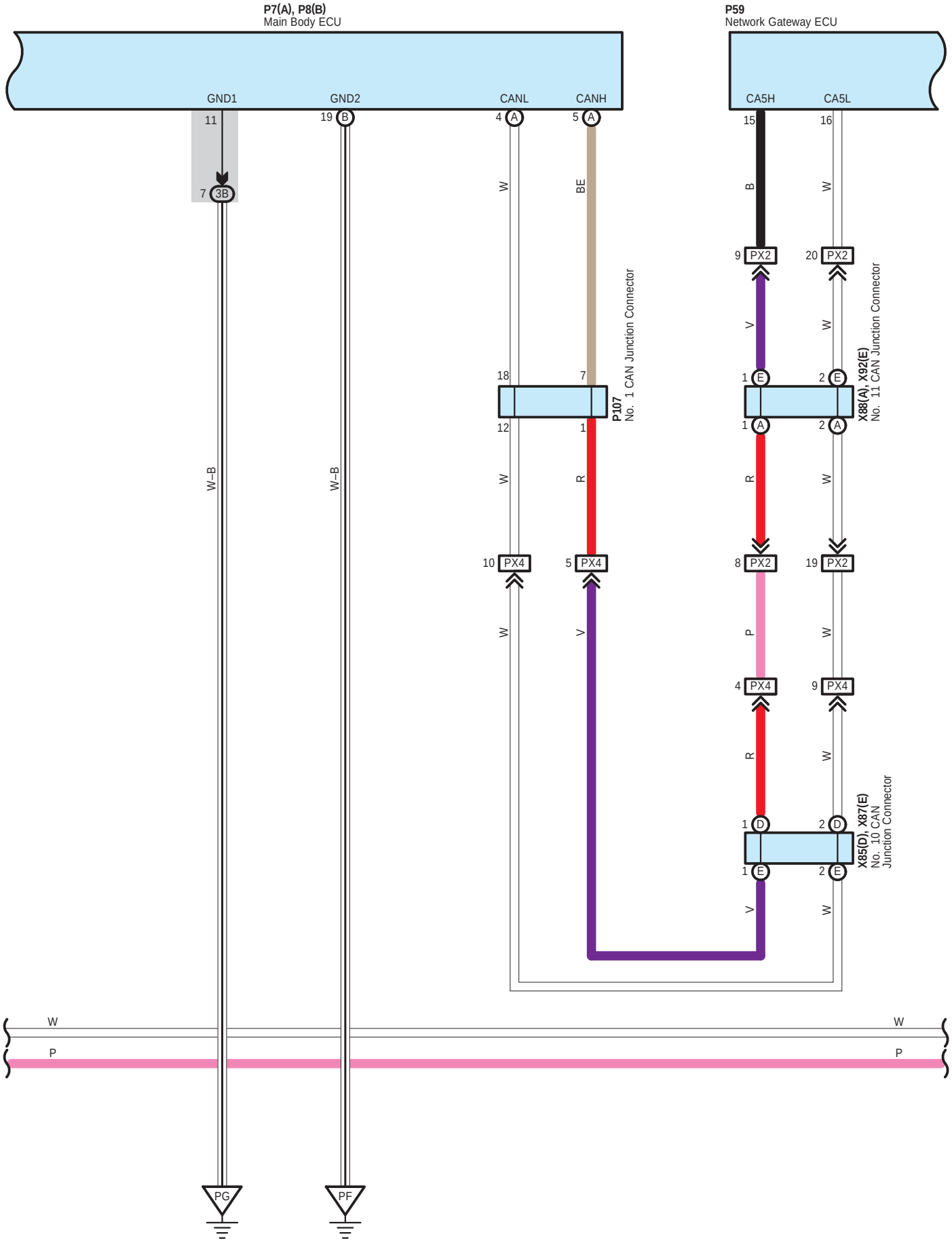

u1(B)
Windshield Wiper Motor Assembly
2S
WSR+
WSR–
3 B
1 B
2 B
B
L
L–W
3 Au1
1 Au1
2 Au1
B
R
B
53 PA1
1
B
M
SW
2
A15
Windshield Washer
Motor and Pump Assembly
G
P21(A), P22(B), z22(C)
Steering Sensor
2 A (*1)
2 B (*2)
2S
VR
34 C
CANH
CANL
3 A
8 A (*1)
3 B
8 B (*2)
z22(C), z23(D)
Steering Wheel
Switch Housing
5 D (*11)
4 D (*10)
VR
P
W
Volume Switch
E
P1
P2
P3
VR
P1(–)
P2
P3
P4(+)
W
P
z23(D)
Windshield Wiper Switch Assembly

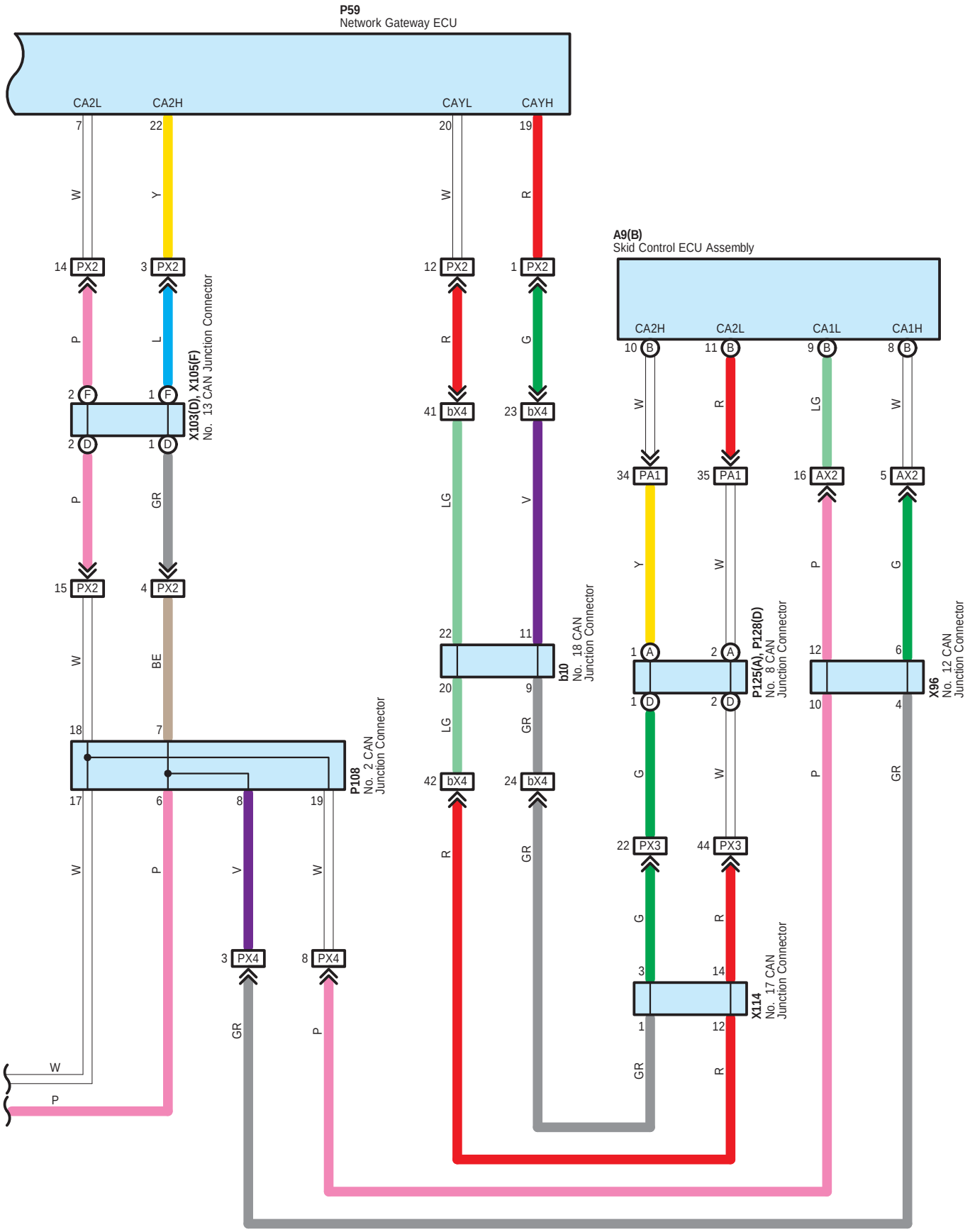

u1(B)
Windshield Wiper Motor Assembly
(BAT)
25A
WASHER
GND
LIN
LLIN
+B
FWAB
4 B
7 B
8 B
6 B
5 B
2
1
W–B
R
G
W
W–R
G
4 Au1
7 Au1
8 Au1
6 Au1
5 Au1
W
SB
L
32 PA1
W–B
B
L
SB
B
W
W
P
P
A67
No. 2 Ground
Junction
Connector
8
4
W–B
W–B
AN


(BAT)
30A
WIPER
NO. 1
(BAT)
30A
WIPER
NO. 2
WIPER
NO. 2
Relay
WIPER
NO. 1
Relay
PA3
PA3
W–B
A63
No. 1
Junction Connector
A44(B)
No. 2 Windshield
Wiper Motor Assembly
+B
LIN
GND
AG

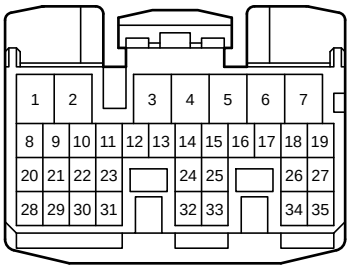

(BAT)
(IG)
(ACC)
5A
ECU–B D
NO. 1
10A
IG1 D
NO. 4
10A
ACC D
2
2
2
P7(A), P8(B)
Main Body ECU
ACC
IG
BECU
WPS
WPS2
30
32
31
21
22
A
A
LG
L
LG
L
B
B
W
W
P
P


P7(A), P8(B)
Main Body ECU
LIN3
3 B
SB
1
P94
No. 9
Junction Connector
3
2
B
GR
16 PZ1
L
(*9)
L
(*8)
9 Za1
L
(*9)
3 A (*8)
3 B (*9)
MPX
ES
SIG
Z8(A), a4(B)
Rain Sensor
2 A
4 A (*8)
2 B
4 B (*9)
W
(*8)
W
(*9)
B
(*9)
B
(*8)
8 Za1
10 Za1
B
(IG)
10A
IG1 D
NO. 1
2
31 3B
LA–SB
11 PZ2
LA–B
15 A
IG
IG2
13 A
3 B
GND
GND2
12 B
Z2(A), Z3(B)
Map Light Sub–Assembly
W–B
LA–B
(*9)
LA–W
(*9)
W
(*8)
W–B
18 PZ2
W–B
PC
∗ 8 : w/ Pre–Collision System
∗ 9 : w/o Pre–Collision System
W
P
W
P


P7(A), P8(B)
Main Body ECU
P59
Network Gateway ECU
GND1
GND2
CANL
CANH
CA5H
CA5L
11
7 3B
19 B
4 A
5 A
15
16
W
BE
B
W
9 PX2
20 PX2
V
W
18
7
12
1
P107
No. 1 CAN Junction Connector
1 E
2 E
1 A
2 A
X88(A), X92(E)
No. 11 CAN Junction Connector
W
R
R
W
W–B
W–B
10 PX4
5 PX4
8 PX2
19 PX2
W
V
P
W
4 PX4
9 PX4
R
W
1 D
2 D
1 E
2 E
X85(D), X87(E)
No. 10 CAN
Junction Connector
V
W
W
W
P
P
PG
PF

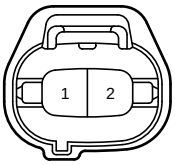

P59
Network Gateway ECU
CA2L
CA2H
CAYL
CAYH
A9(B)
Skid Control ECU Assembly
CA2H
CA2L
CA1L
CA1H
X103(D), X105(F)
No. 13 CAN Junction Connector
b10
No. 18 CAN
Junction Connector
P108
No. 2 CAN
Junction Connector
P125(A), P128(D)
No. 8 CAN
Junction Connector
X96
No. 12 CAN
Junction Connector
X114
No. 17 CAN
Junction Connector

A9
Black



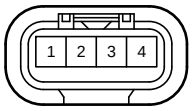
90980-12528

A15
Black



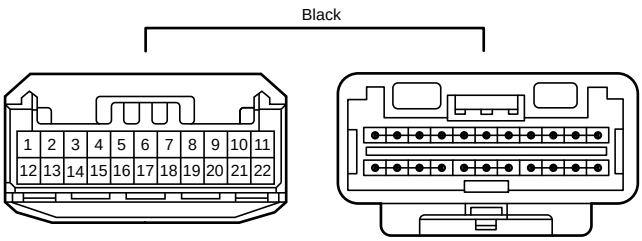
90980-11156

A44
Black



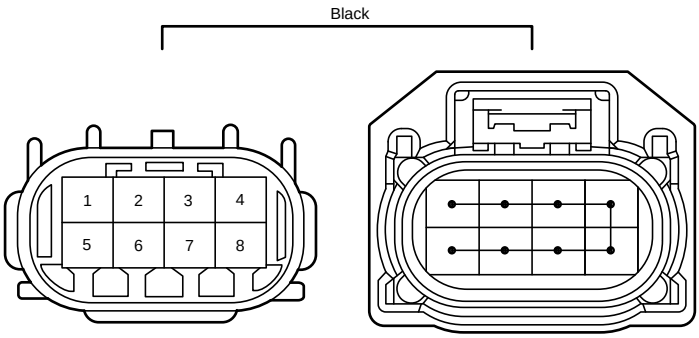
90980-12A29

A63
Black



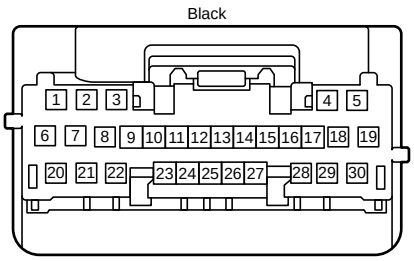
90980-12B54

A67
Black



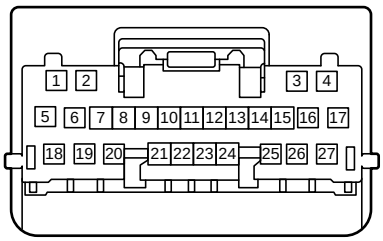
90980-12B56

P7
Black



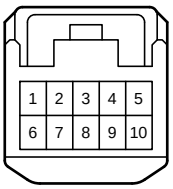
90980-12C62

P8
Black



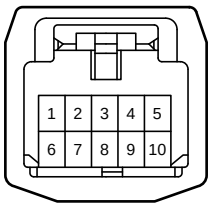
90980-12C63

P21
White



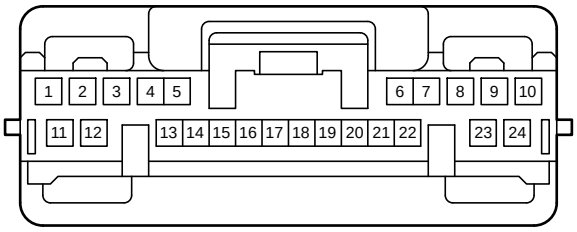
90980-12368

P22
Black



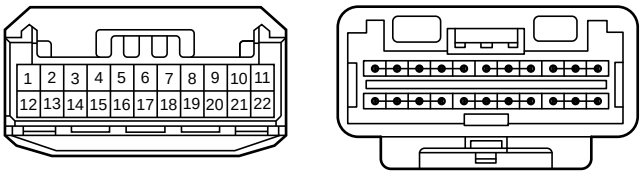
82824-78040

P59
Black



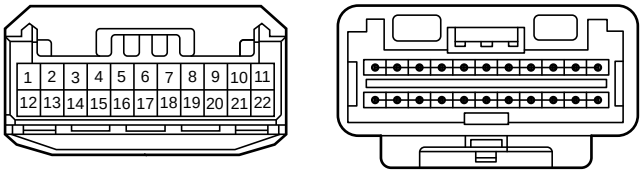
90980-12912

P94
Blue



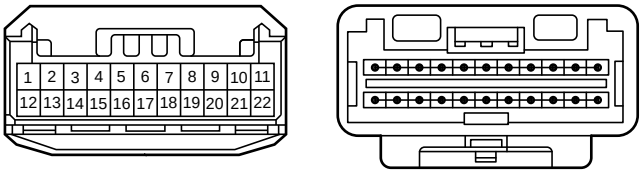
90980-12B54

P107
White



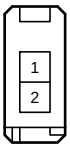
90980-12B54

P108
White



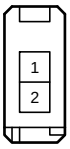
90980-12B54

P125
White



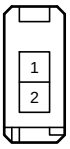
90980-12827

P128
White



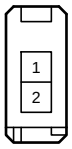
90980-12827

X85
White



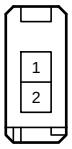
90980-12827

X87
White



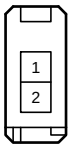
90980-12827

X88
White



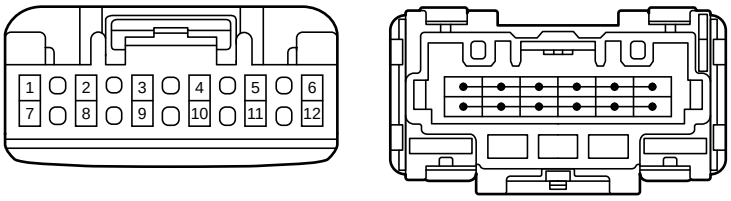
90980-12827

X92
White



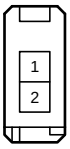
90980-12827

X96
White



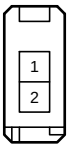
90980-12C68

X103
White



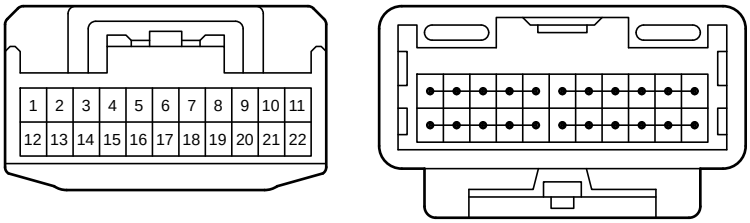
90980-12827

X105
White



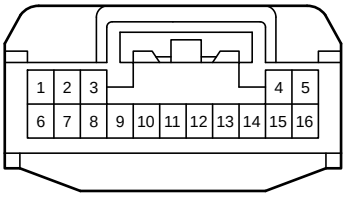
90980-12827

X114
White



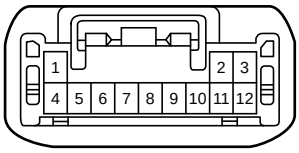
90980-12372

Z2
White



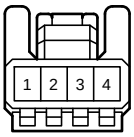
90980-12423

Z3
Black



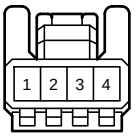
90980-12C26

Z8
Black



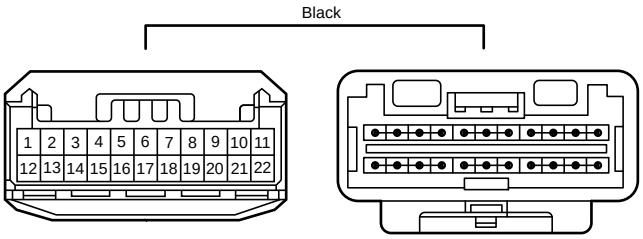
82824-50130

a4
Black



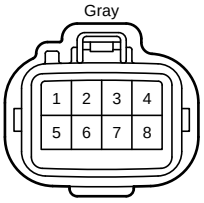
82824-50130

b10
Black



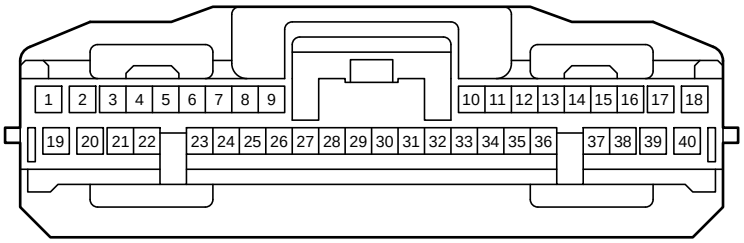
90980-12B54

u1
Gray



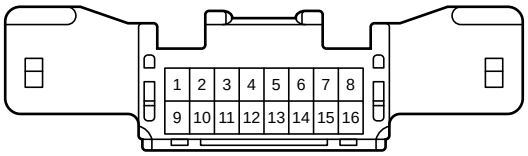
90980-10891

z22
White



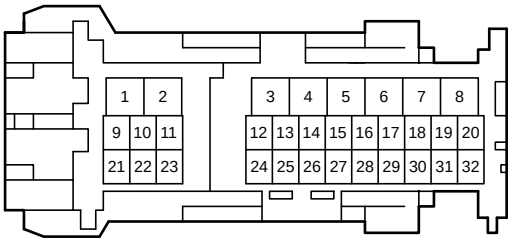
90980-12708

z23
White



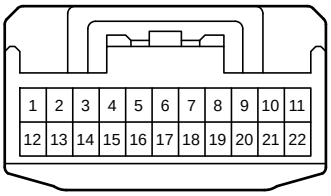
82824-11070

3B
White

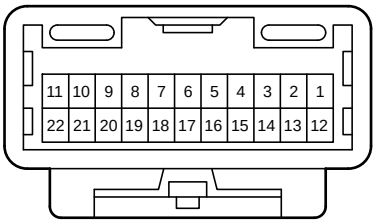


90980-12A48

AX2
White

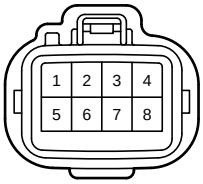


90980-12372

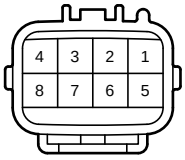


90980-12371

Au1
Black



90980-10891



90980-10890

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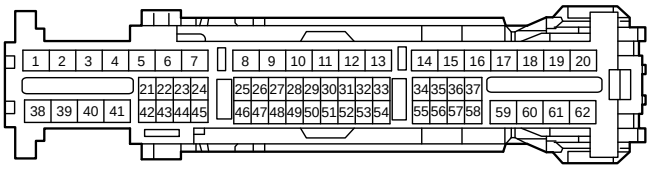

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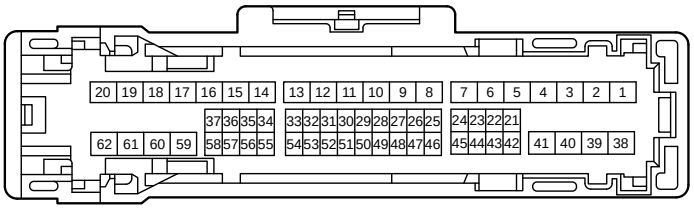

90980-12B21

PA3
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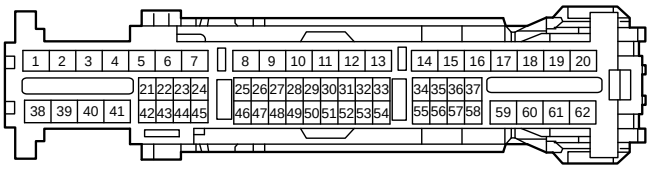

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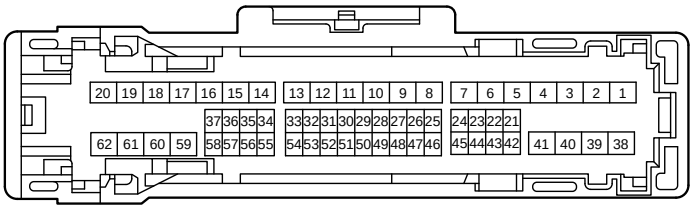

90980-12B21

PX2
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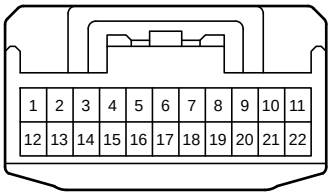
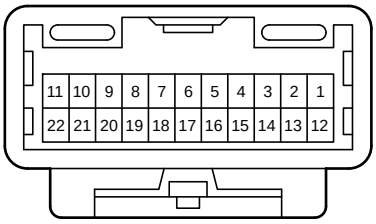


90980-12372



90980-12371

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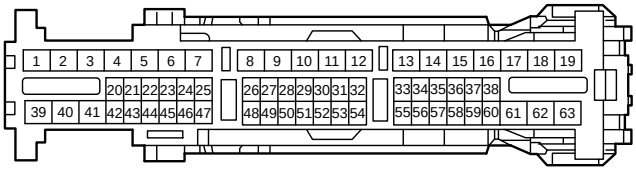

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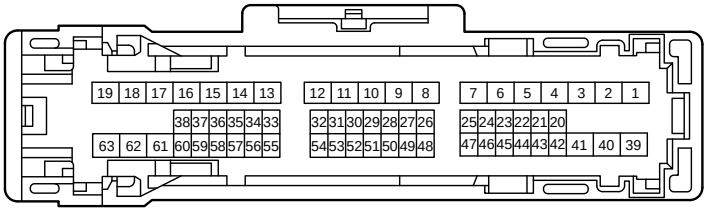

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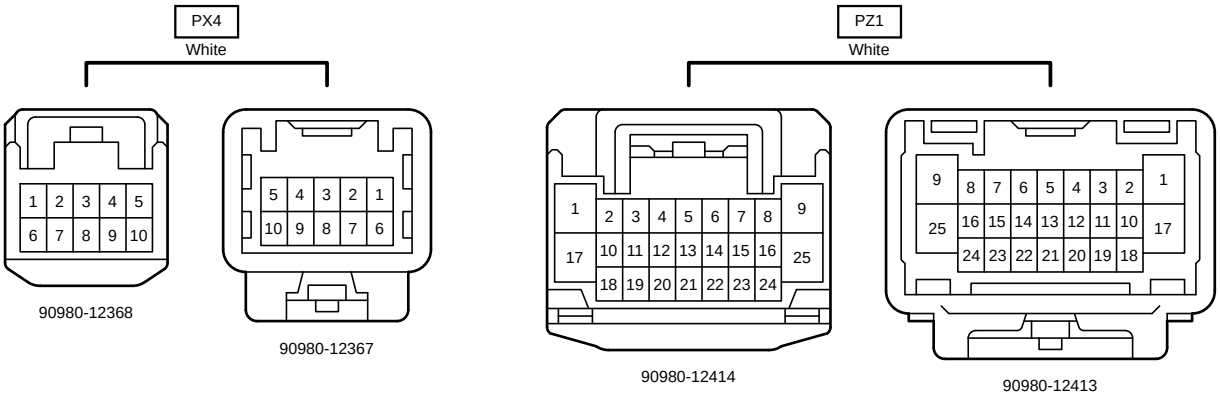
PX4
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90980-12368
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90980-12367
PZ1
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17 10 11 12 13 14 15 16 25
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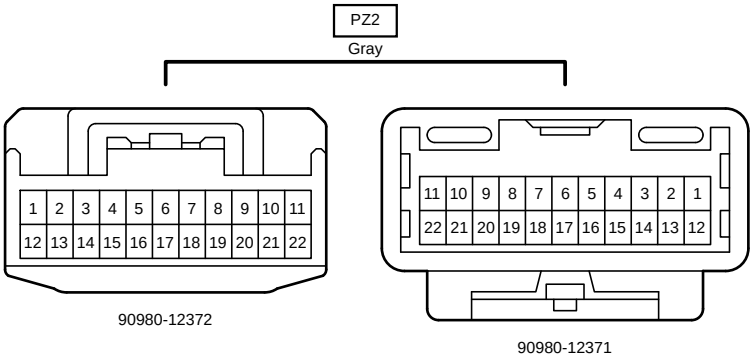
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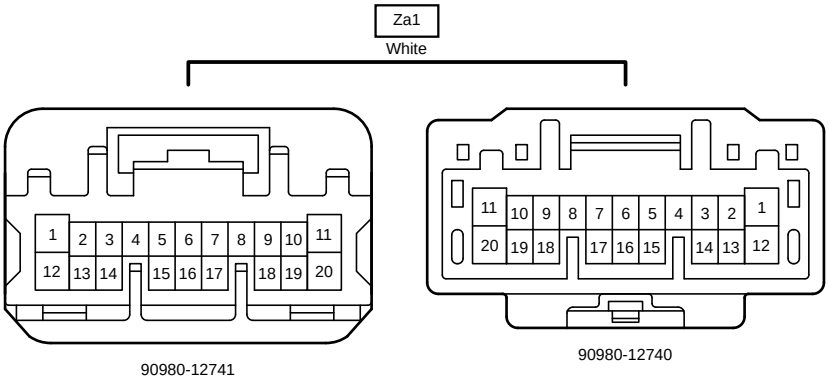
Za1
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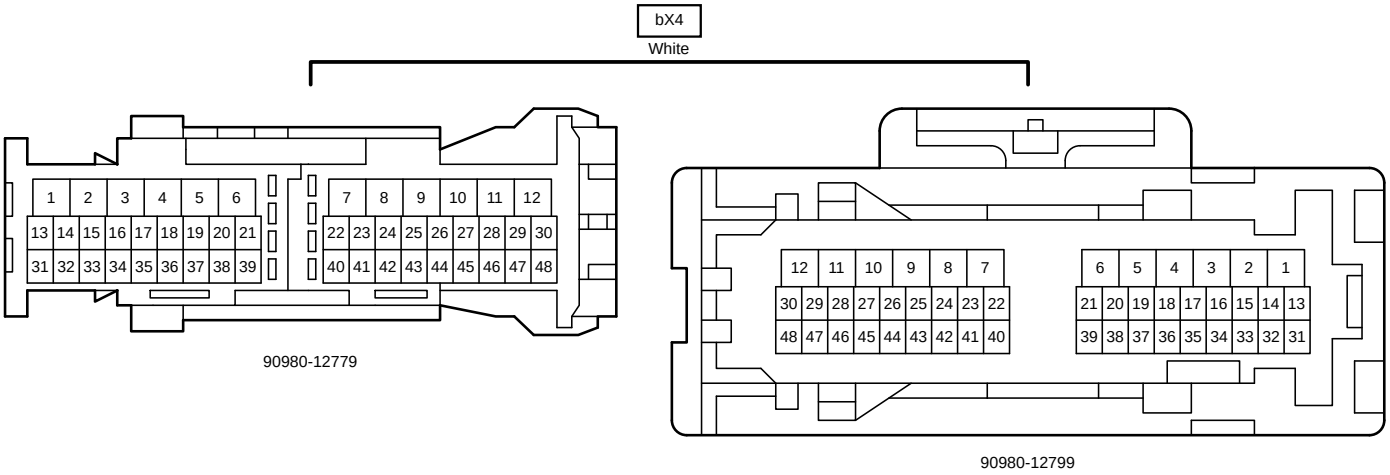
90980-12740


bX4
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