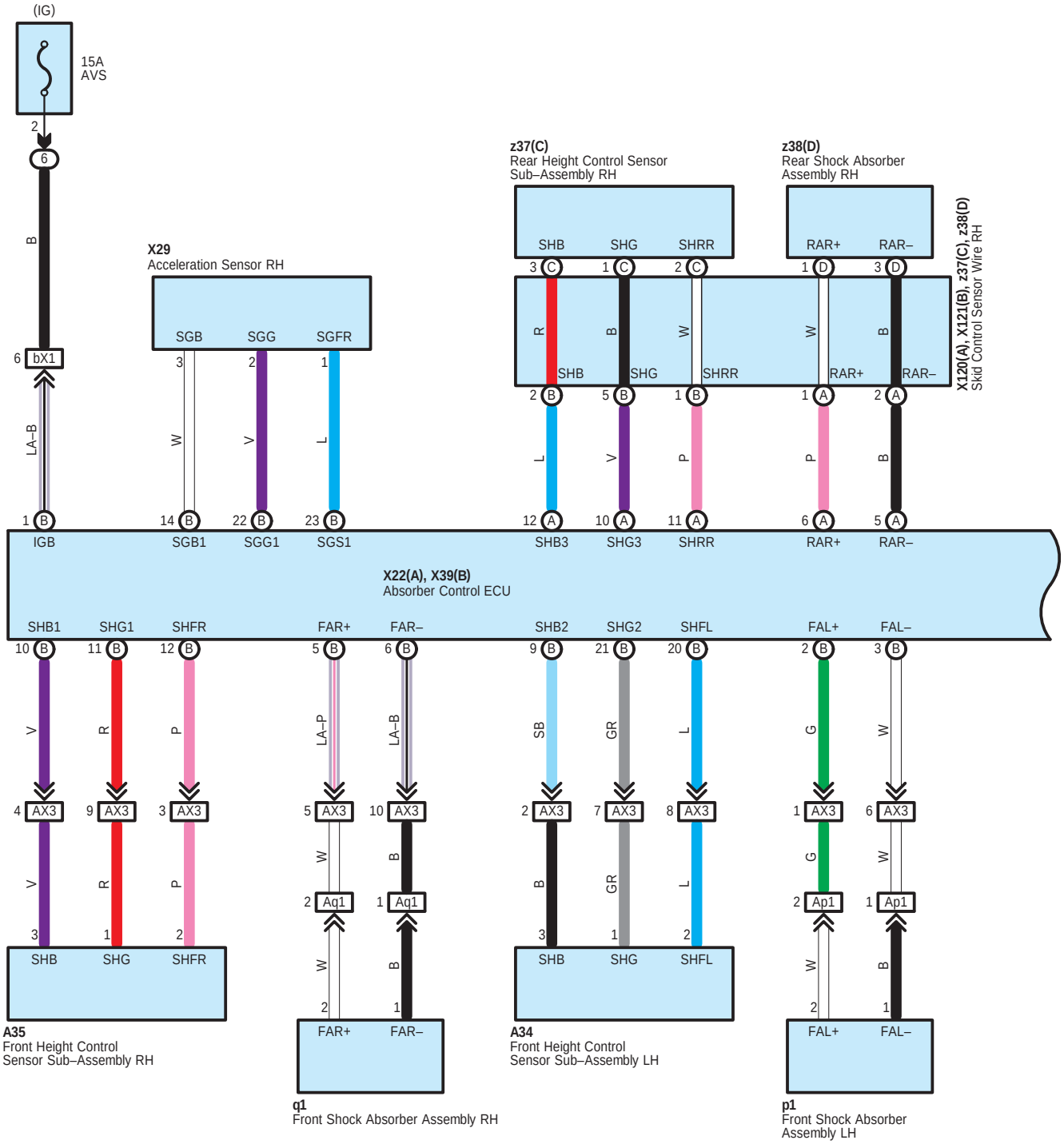
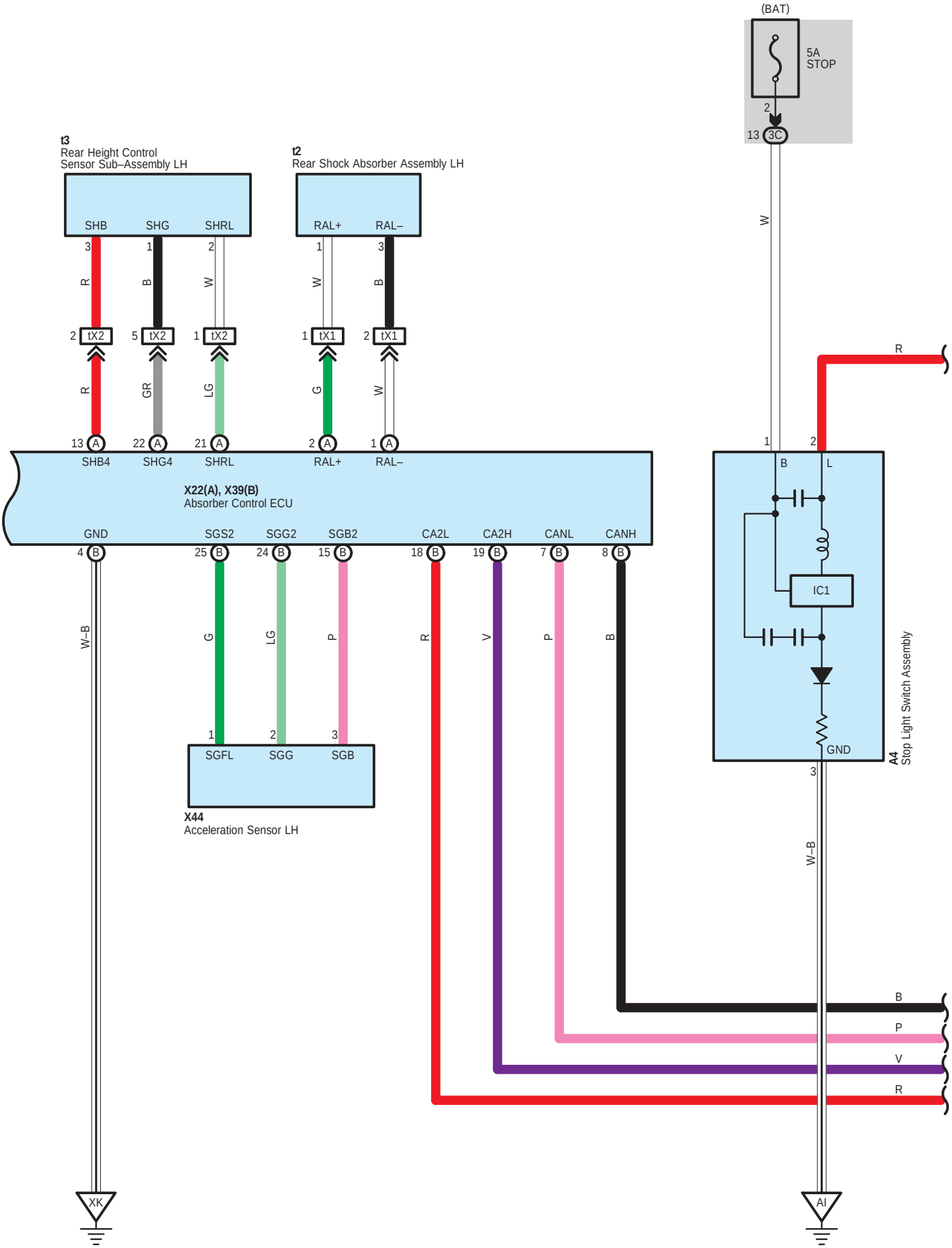
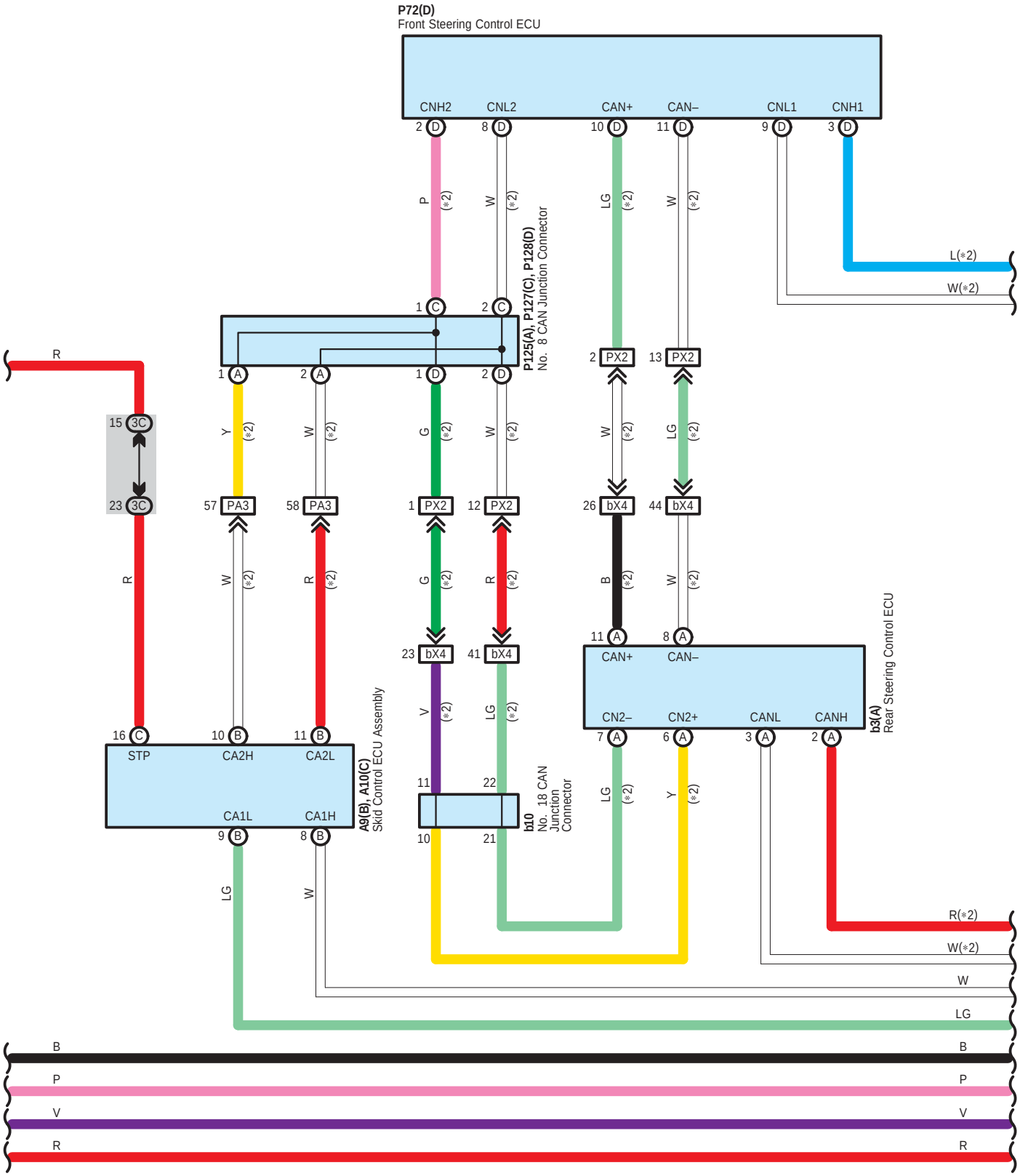
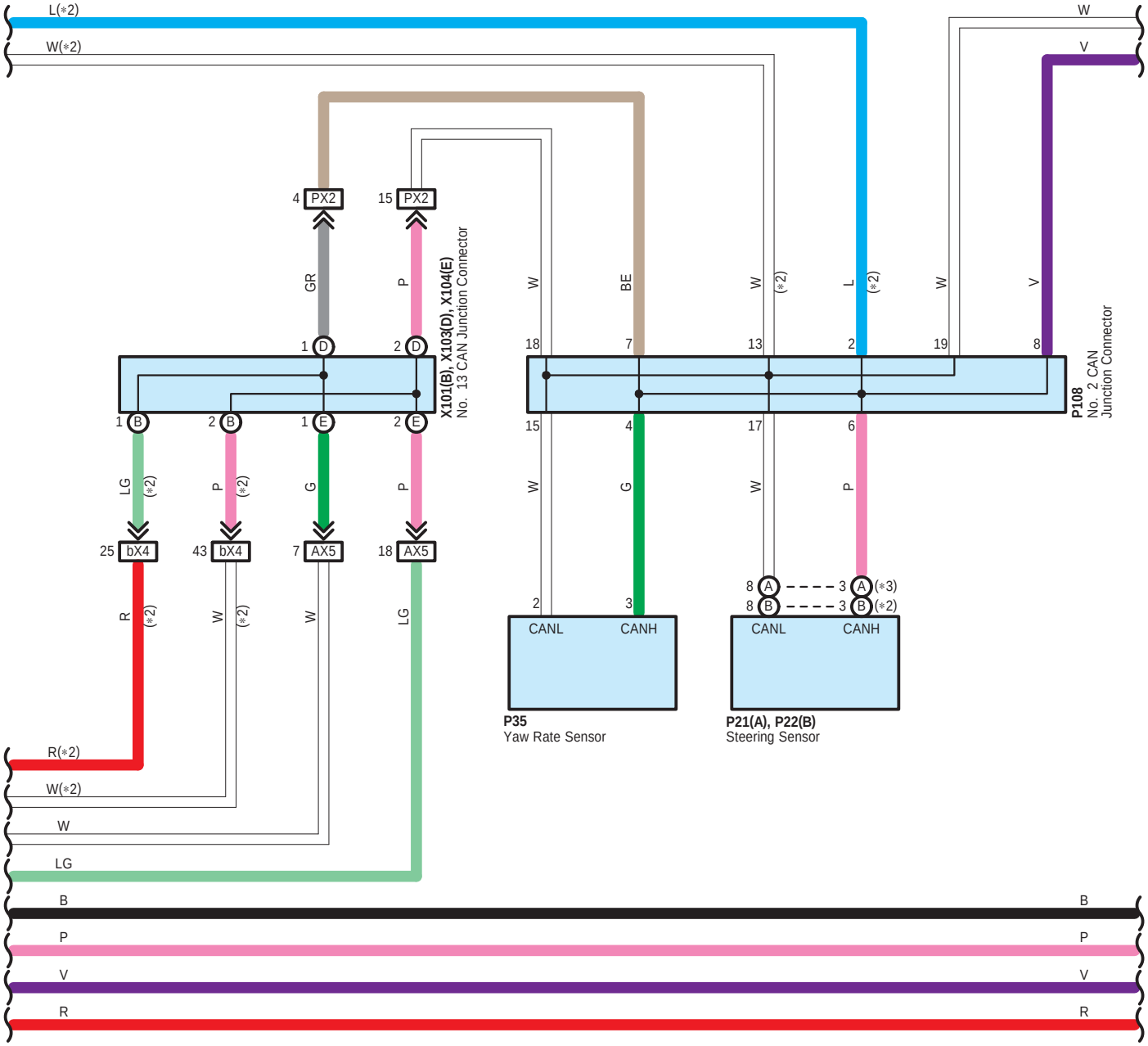
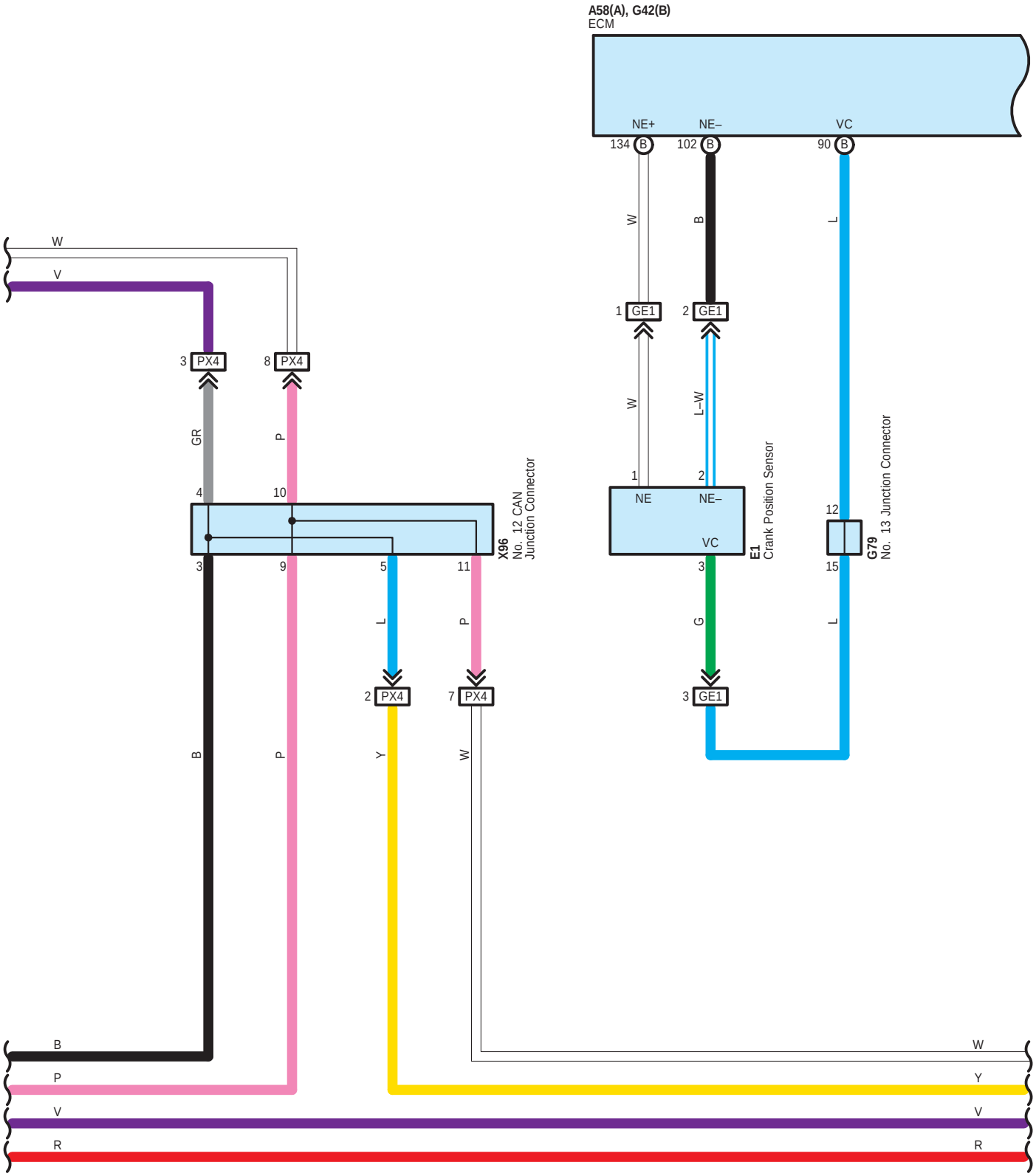

(IG)
15A
AVS
2
6
B
6 bX1
LA–B
1 B
IGB
X29
Acceleration Sensor RH
SGB SGG SGFR
3 2 1
W V L
14 B 22 B 23 B
SGB1 SGG1 SGS1
z37(C)
Rear Height Control Sensor
Sub–Assembly RH
SHB SHG SHRR
3 C 1 C 2 C
R B W
SHB SHG SHRR
2 B 5 B 1 B
L V P
12 A 10 A 11 A
SHB3 SHG3 SHRR
z38(D)
Rear Shock Absorber
Assembly RH
RAR+ RAR–
1 D 3 D
W B
RAR+ RAR–
1 A 2 A
P B
6 A 5 A
RAR+ RAR–
X120(A), X121(B), z37(C), z38(D)
Skid Control Sensor Wire RH
X22(A), X39(B)
Absorber Control ECU
SHB1 SHG1 SHFR FAR+ FAR– SHB2 SHG2 SHFL FAL+ FAL–
10 B 11 B 12 B 5 B 6 B 9 B 21 B 20 B 2 B 3 B
V R P LA–P LA–B SB GR L G W
4 AX3 9 AX3 3 AX3 5 AX3 10 AX3 2 AX3 7 AX3 8 AX3 1 AX3 6 AX3
V R P W B B GR L G W
3 1 2 2 Aq1 1 Aq1 2 Ap1 1 Ap1
SHB SHG SHFR W B B GR L W B
2 1 3 1 2 2 1
FAR+ FAR– SHB SHG SHFL FAL+ FAL–
A35
Front Height Control
Sensor Sub–Assembly RH
q1
Front Shock Absorber Assembly RH
A34
Front Height Control
Sensor Sub–Assembly LH
p1
Front Shock Absorber
Assembly LH

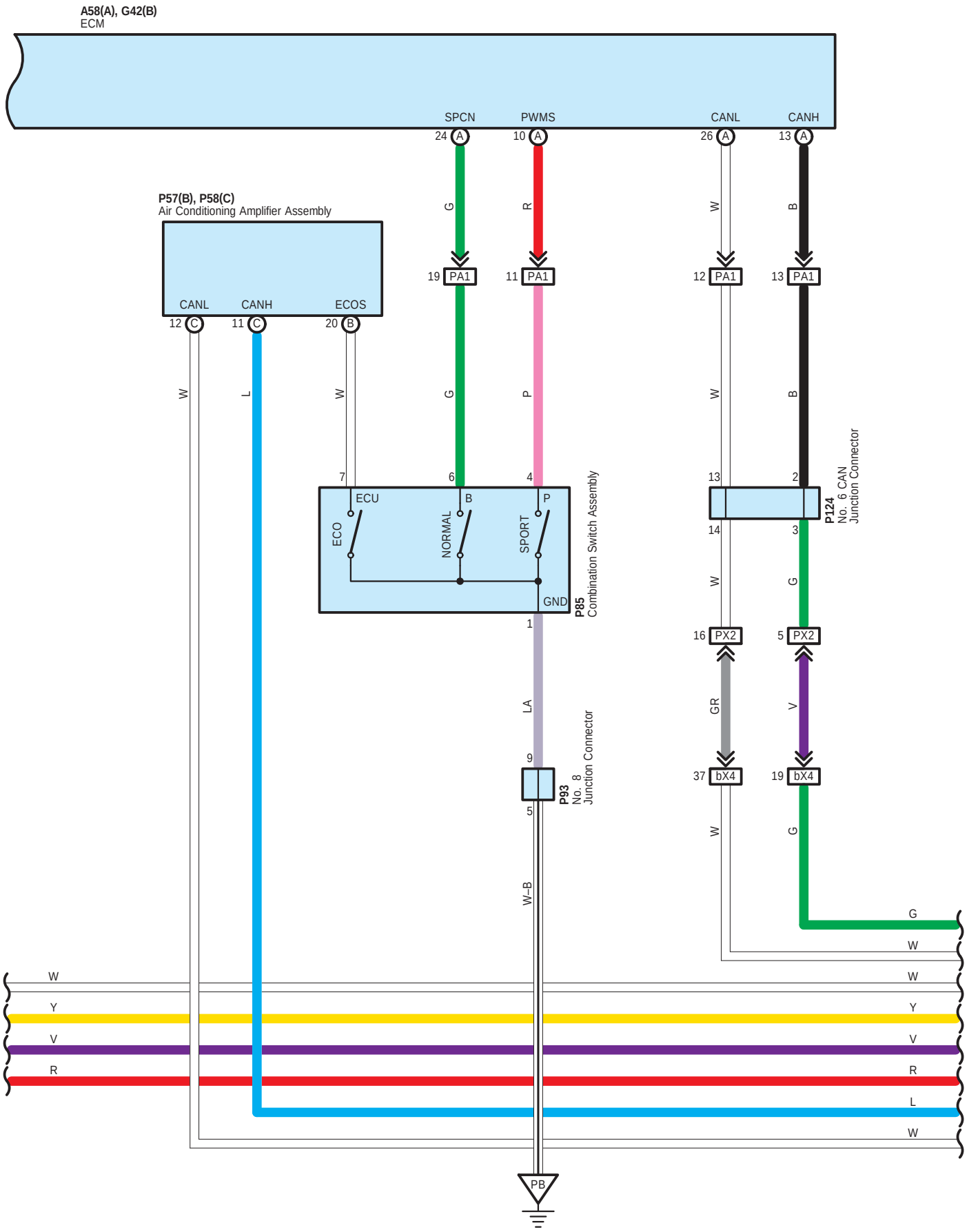

(BAT)
5A
STOP
2
13 3C
W
t3
Rear Height Control
Sensor Sub–Assembly LH
SHB
SHG
SHRL
3
1
2
R
B
W
2 tX2
5 tX2
1 tX2
R
GR
LG
13 A
22 A
21 A
SHB4
SHG4
SHRL
t2
Rear Shock Absorber Assembly LH
RAL+
RAL–
1
3
W
B
1 tX1
2 tX1
G
W
2 A
1 A
RAL+
RAL–
X22(A), X39(B)
Absorber Control ECU
GND
SGS2
SGG2
SGB2
CA2L
CA2H
CANL
CANH
4 B
25 B
24 B
15 B
18 B
19 B
7 B
8 B
W–B
G
LG
P
R
V
P
B
1
2
3
SGFL
SGG
SGB
X44
Acceleration Sensor LH
R
1
2
B
L
IC1
GND
3
A4
Stop Light Switch Assembly
W–B
B
P
V
R
XK
AI

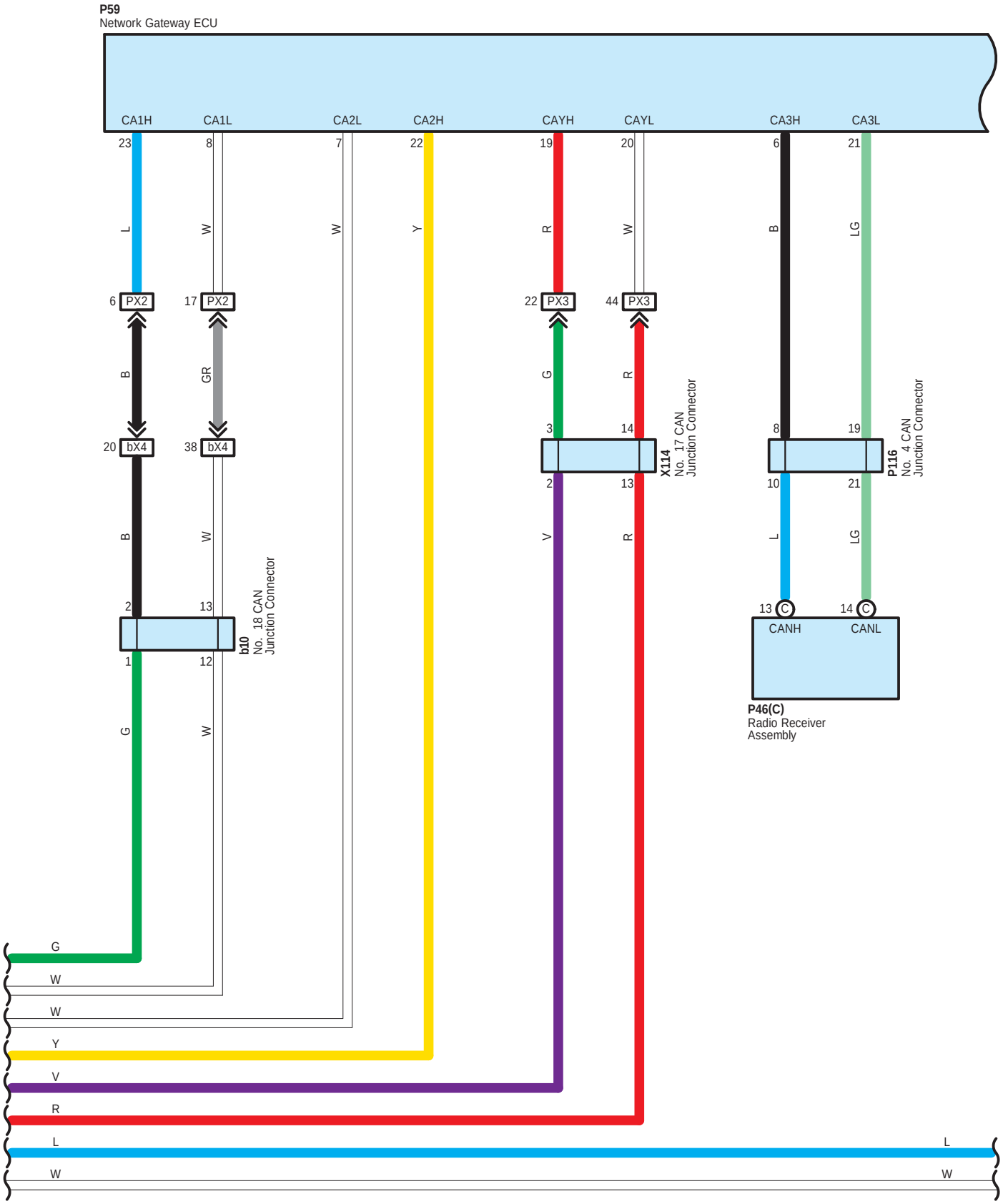

P72(D)
Front Steering Control ECU
CNH2
CNL2
CAN+
CAN–
CNL1
CNH1
P125(A), P127(C), P128(D)
No. 8 CAN Junction Connector
PX2
PA3
bX4
A9(B), A10(C)
Skid Control ECU Assembly
STP
CA2H
CA2L
CA1L
CA1H
b10
No. 18 CAN Junction Connector
b3(A)
Rear Steering Control ECU
CN2–
CN2+
CANL
CANH
L(∗2)
W(∗2)
R(∗2)
R
W
LG
B
P
V

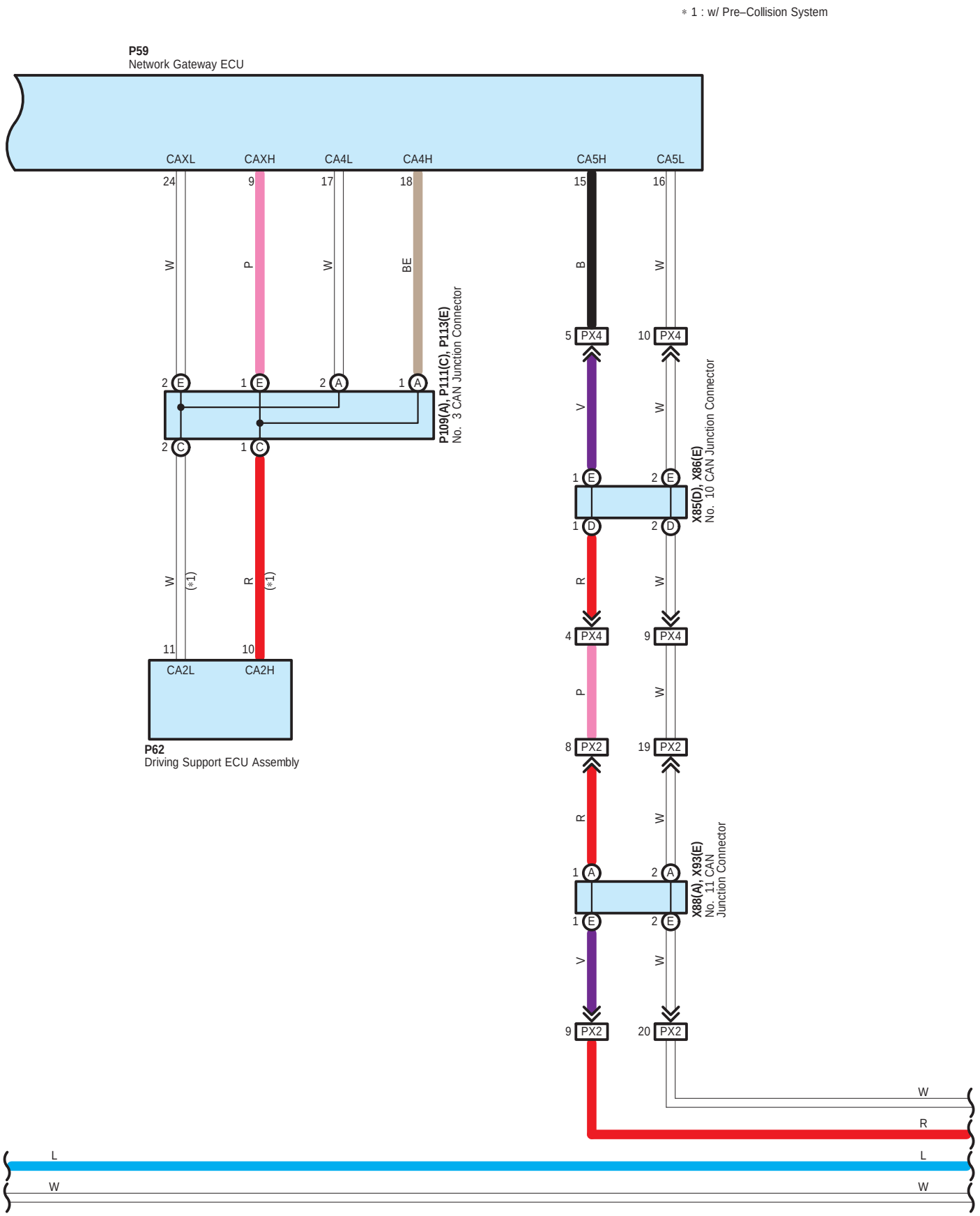
∗ 2 : w/ VGRS
∗ 3 : w/o VGRS

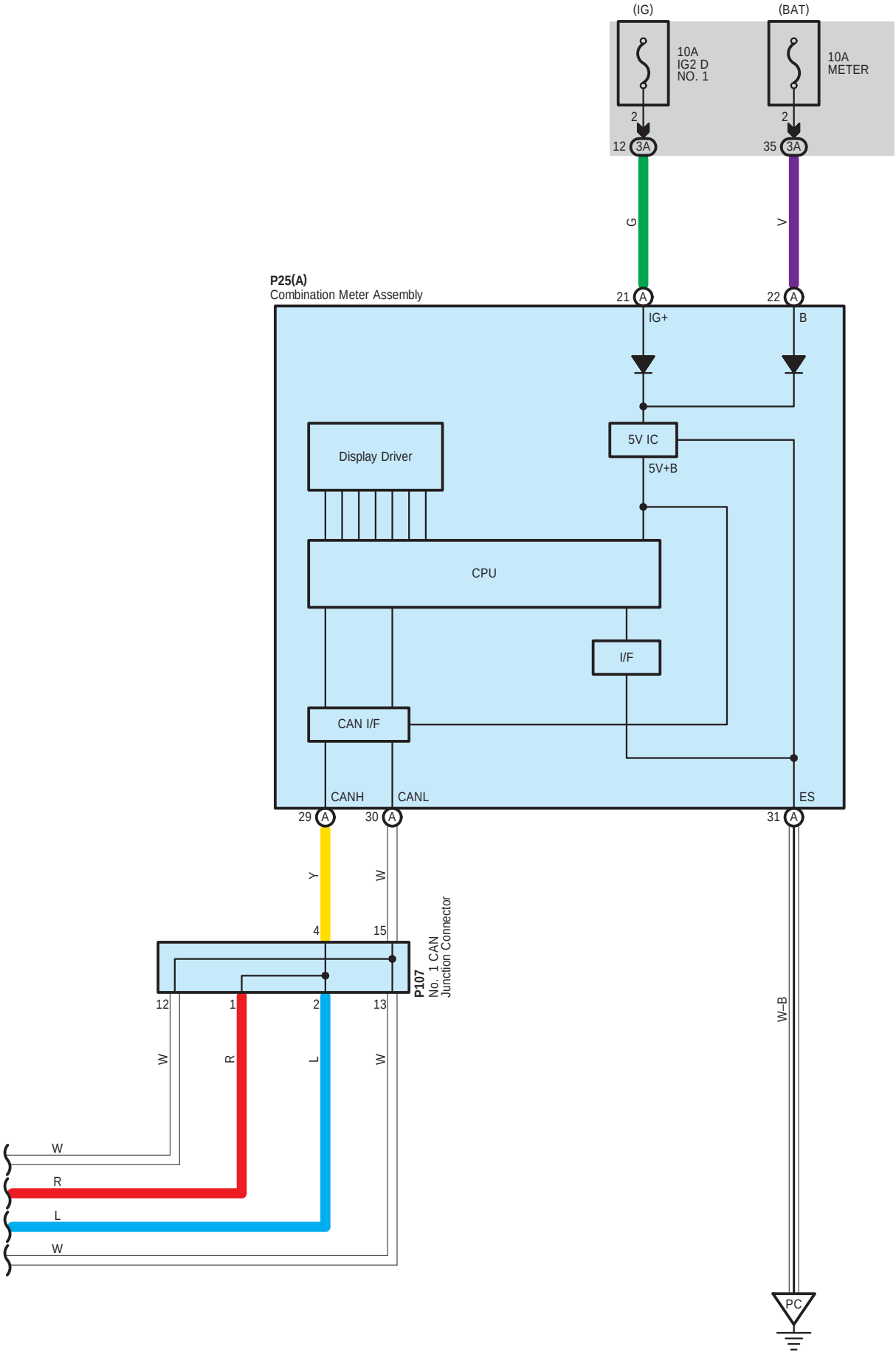



A58(A), G42(B)
ECM
NE+
NE–
VC
134 B
102 B
90 B
W
B
L
1 GE1
2 GE1
W
L–W
1
2
NE
NE–
VC
E1
Crank Position Sensor
12
15
G79
No. 13 Junction Connector
3
G
L
3 GE1
W
V
3 PX4
8 PX4
GR
P
4
10
X96
No. 12 CAN
Junction Connector
3
9
5
11
L
P
2 PX4
7 PX4
B
P
Y
W
B
P
V
R
W
Y
V
R

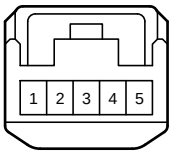

A58(A), G42(B)
ECM
SPCN
PWMS
CANL
CANH
24 A
10 A
26 A
13 A
P57(B), P58(C)
Air Conditioning Amplifier Assembly
CANL
CANH
ECOS
12 C
11 C
20 B
19 PA1
11 PA1
12 PA1
13 PA1
7
6
4
ECU
B
P
ECO
NORMAL
SPORT
GND
P85
Combination Switch Assembly
1
13
2
14
3
P124
No. 6 CAN
Junction Connector
16 PX2
5 PX2
37 bX4
19 bX4
9
5
P93
No. 8
Junction Connector
G
R
W
B
P
L
LA
GR
V
W–B
Y
PB


P59
Network Gateway ECU
CA1H
CA1L
CA2L
CA2H
CAYH
CAYL
CA3H
CA3L
23
8
7
22
19
20
6
21
L
W
W
Y
R
W
B
LG
6 PX2
17 PX2
22 PX3
44 PX3
B
GR
G
R
20 bX4
38 bX4
3
14
8
19
X114
No. 17 CAN
Junction Connector
P116
No. 4 CAN
Junction Connector
2
13
10
21
B
W
V
R
L
LG
2
13
b10
No. 18 CAN
Junction Connector
1
12
13 C
14 C
CANH
CANL
P46(C)
Radio Receiver
Assembly
G
W
G
W
W
Y
V
R
L
L
W
W


∗ 1 : w/ Pre–Collision System
P59
Network Gateway ECU
CAXL
CAXH
CA4L
CA4H
CA5H
CA5L
24
9
17
18
15
16
W
P
W
BE
B
W
P109(A), P111(C), P113(E)
No. 3 CAN Junction Connector
5 PX4
10 PX4
V
W
X85(D), X86(E)
No. 10 CAN Junction Connector
R
W
(∗1)
(∗1)
4 PX4
9 PX4
P
W
11
10
CA2L
CA2H
P62
Driving Support ECU Assembly
8 PX2
19 PX2
R
W
X88(A), X93(E)
No. 11 CAN
Junction Connector
V
W
9 PX2
20 PX2
W
R
L
L
W
W

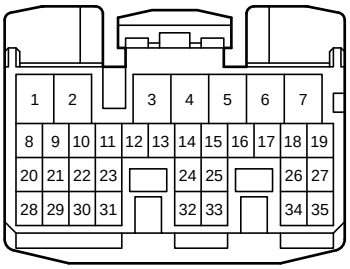

(IG)
(BAT)
10A
IG2 D
NO. 1
10A
METER
2
2
12 3A
35 3A
G
V
P25(A)
Combination Meter Assembly
21 A
22 A
IG+
B
5V IC
5V+B
Display Driver
CPU
I/F
CAN I/F
CANH
CANL
ES
29 A
30 A
31 A
Y
W
4
15
P107
No. 1 CAN
Junction Connector
12
1
2
13
W
R
L
W
W
R
L
W
W–B
PC

A4
Black



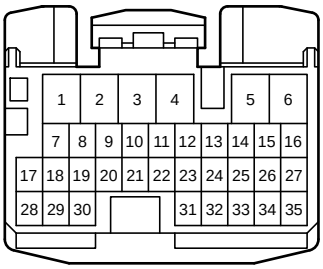
90980-12366

A9
Black



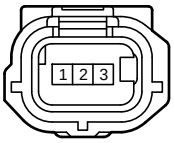
90980-12528

A10
Black



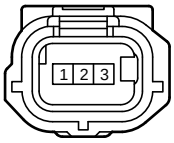
90980-12529

A34
Black



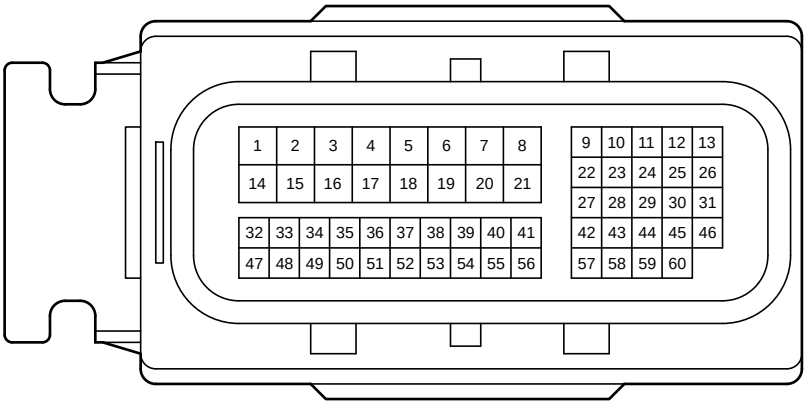
90980-12353

A35
Black



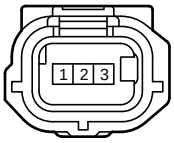
90980-12353

A58
Black



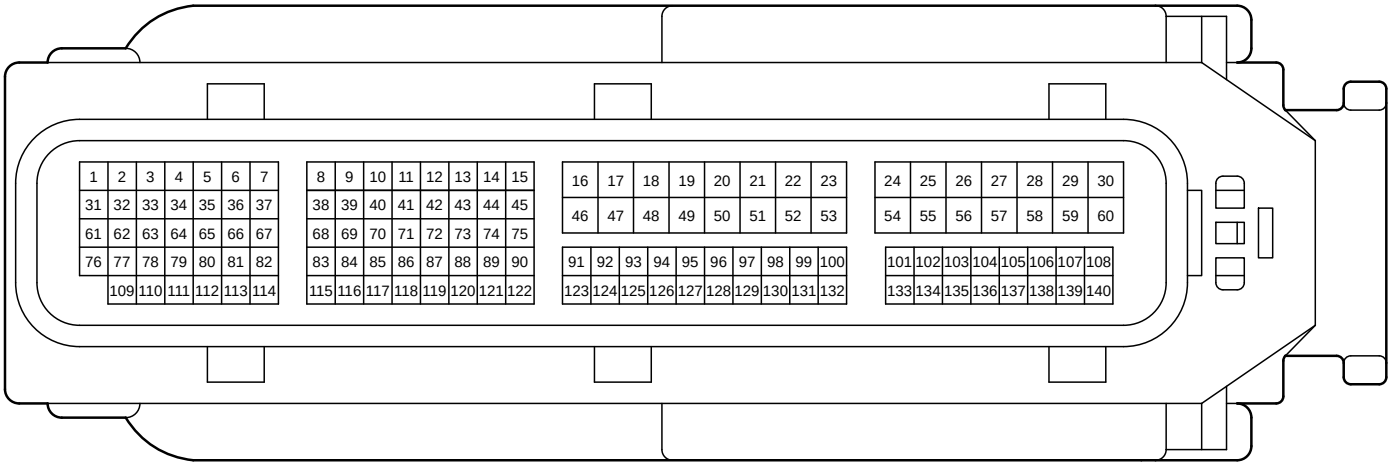
90980-12931

E1
Black



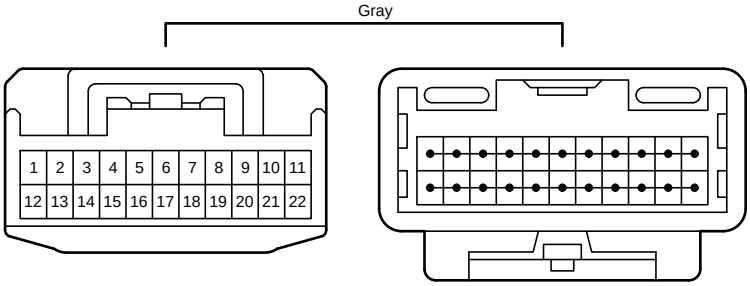
90980-12353

G42
Black



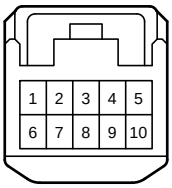
90980-12966

G79
Gray



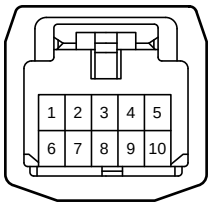
90980-12372

P21
White



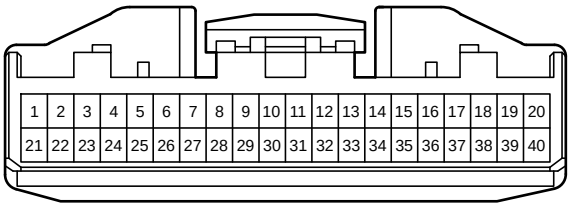
90980-12368

P22
Black



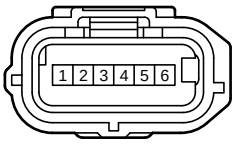
82824-78040

P25
Black



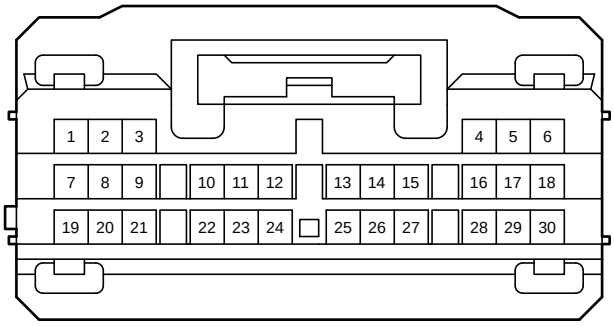
90980-12557

P35
Black



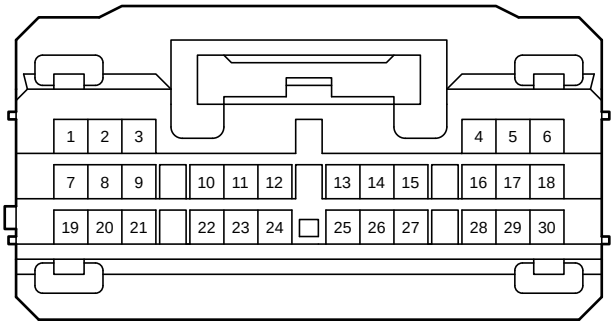
90980-12303

P46
White



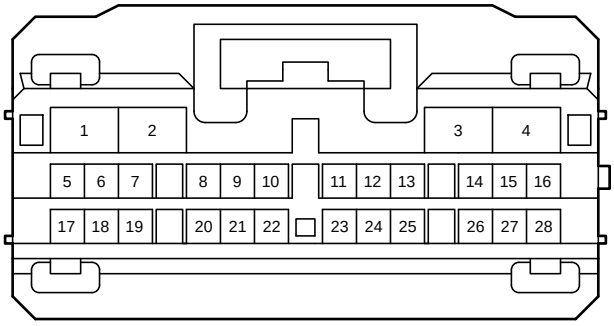
90980-12761

P57
White



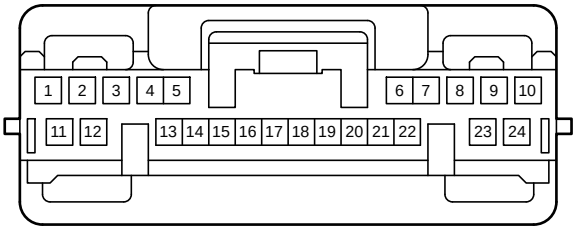
90980-12761

P58
White



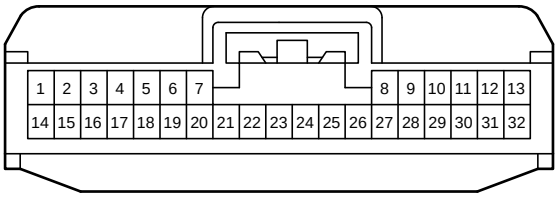
90980-12760

P59
Black



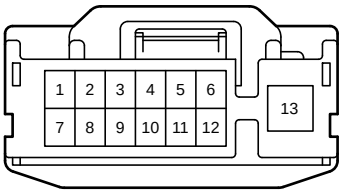
90980-12912

P62
White



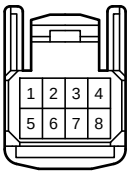
90980-12422

P72
White



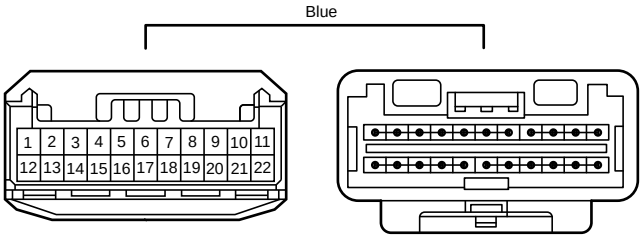
82824-30580

P85
White



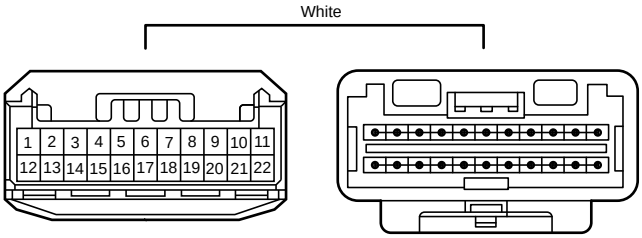
90980-12551

P93
Blue



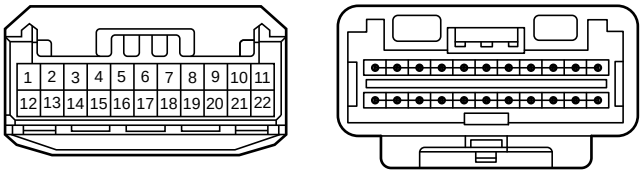
90980-12B54

P107
White



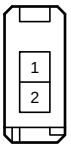
90980-12B54

P108
White



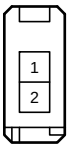
90980-12B54

P109
White



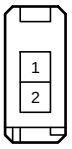
90980-12827

P111
White



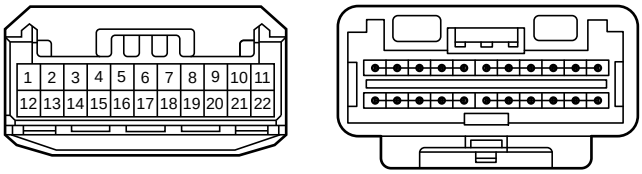
90980-12827

P113
White



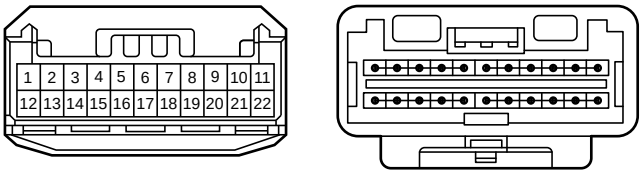
90980-12827

P116
Black



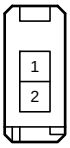
90980-12B54

P124
Black



90980-12B54

P125
White



90980-12827

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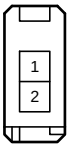

90980-12827

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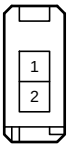

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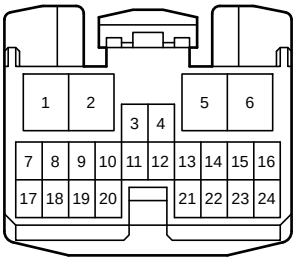

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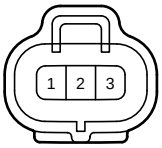

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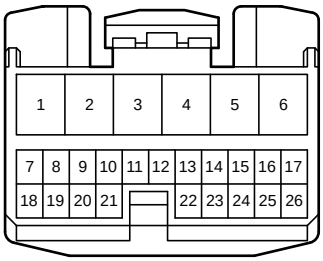

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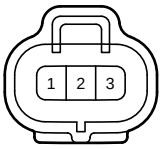

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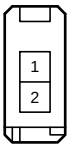

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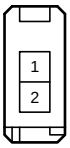

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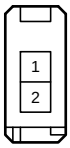

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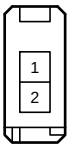

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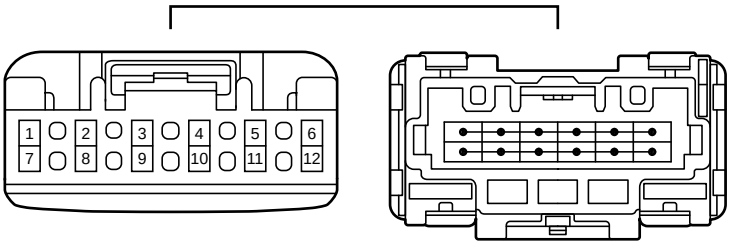

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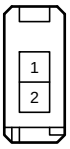

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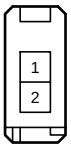

90980-12827

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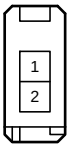

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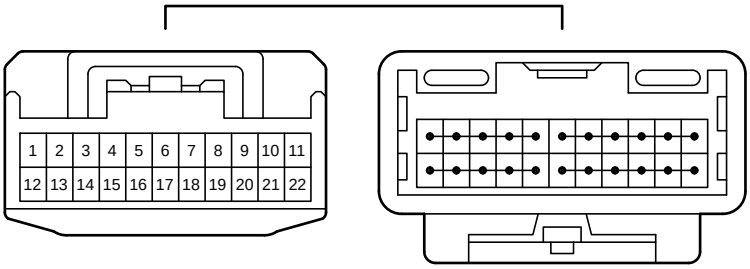

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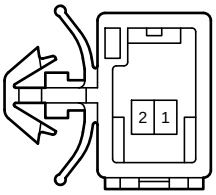

90980-11967

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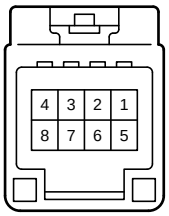

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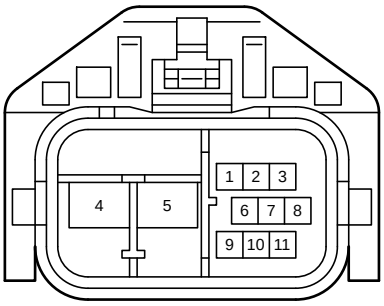

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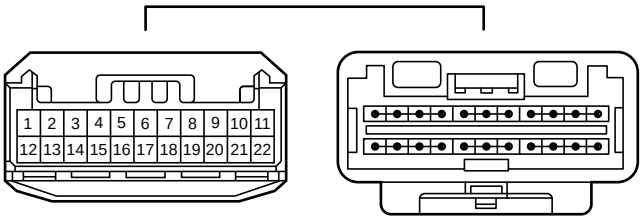

90980-12B54

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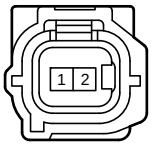

90980-12416

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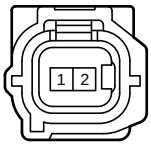

90980-12416

t2
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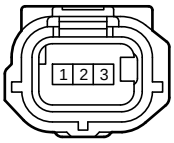

90980-12353

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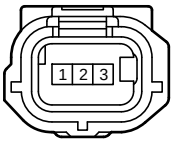

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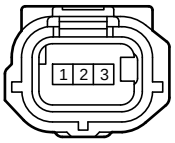

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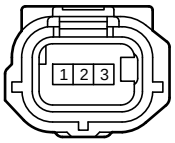

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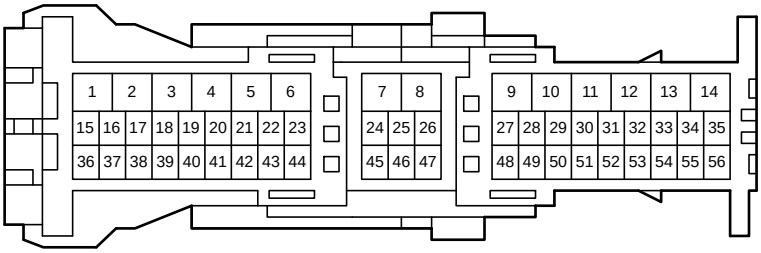

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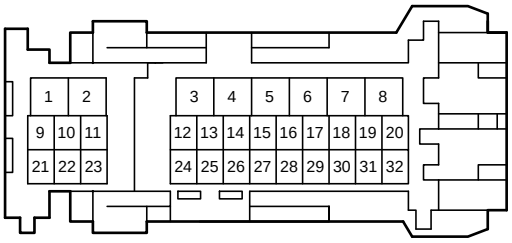

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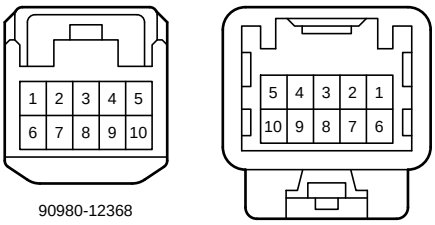

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90980-12367

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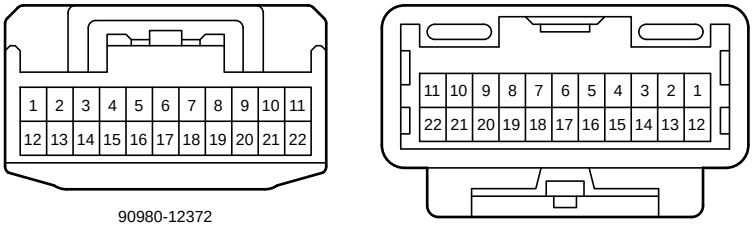

90980-12372

90980-12371

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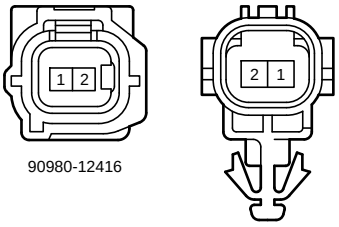

90980-12416

90980-12627

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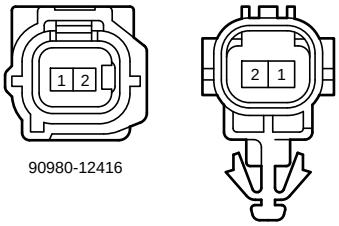

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90980-12627

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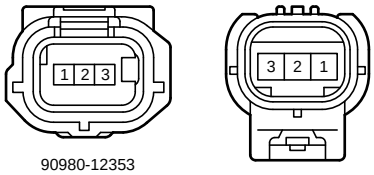

90980-12353

90980-12719

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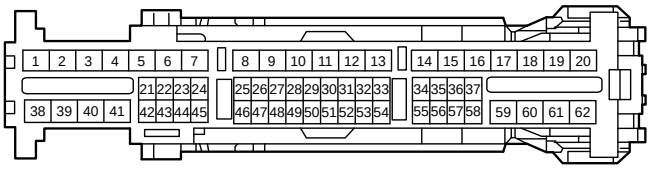
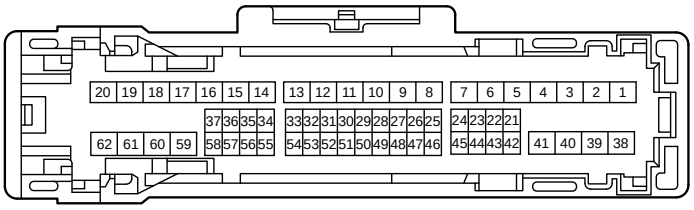


90980-12B22



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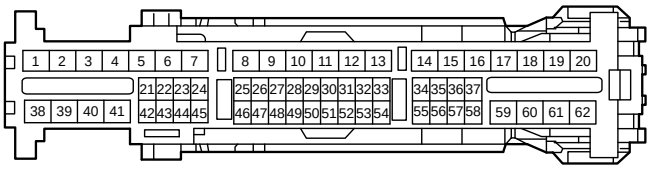

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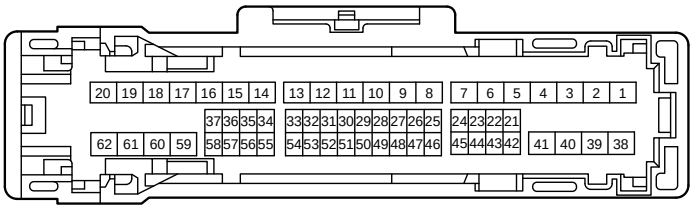

90980-12B21

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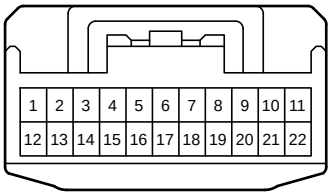
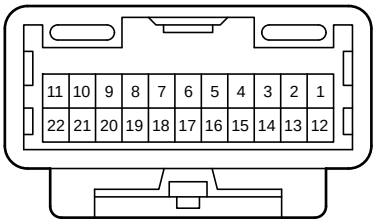


90980-12372



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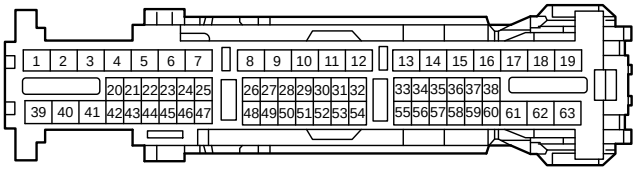

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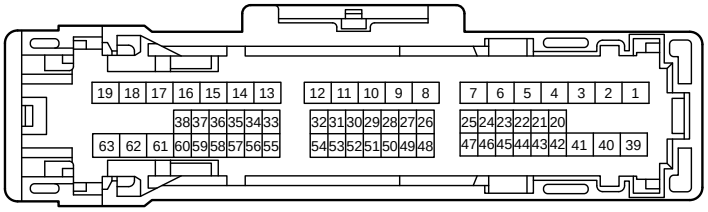

90980-12B19

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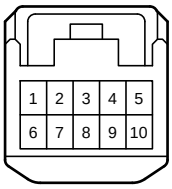
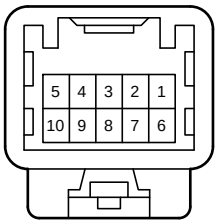


90980-12368



90980-12367

bX1
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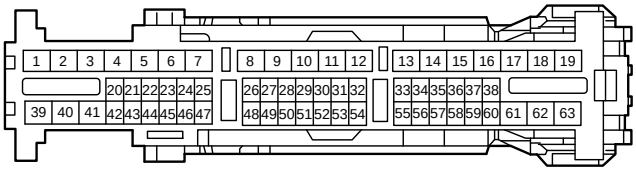

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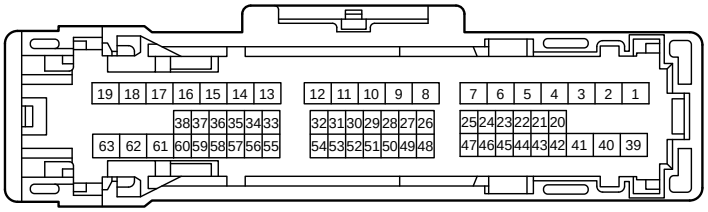

90980-12B19

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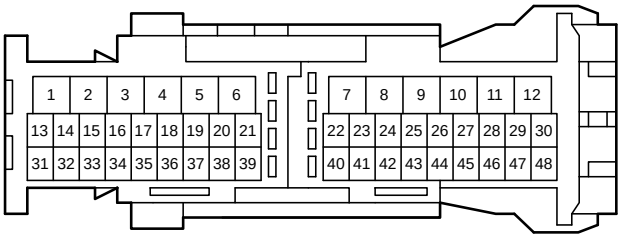
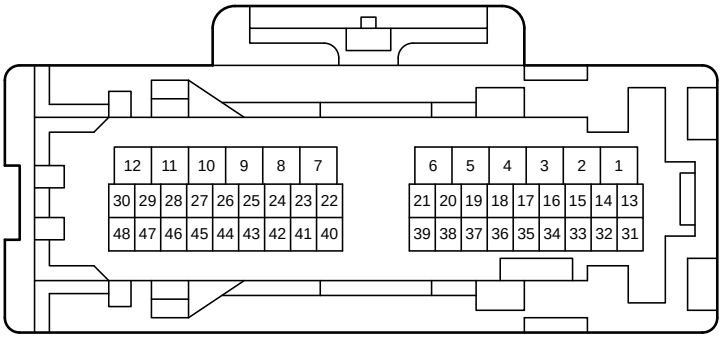


90980-12779



90980-12799

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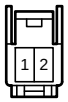
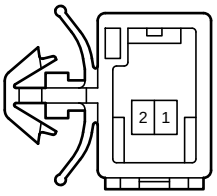


90980-11918



90980-11967

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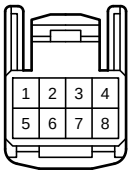
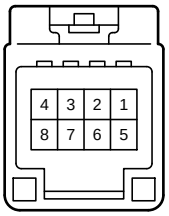


90980-12221



90980-12248