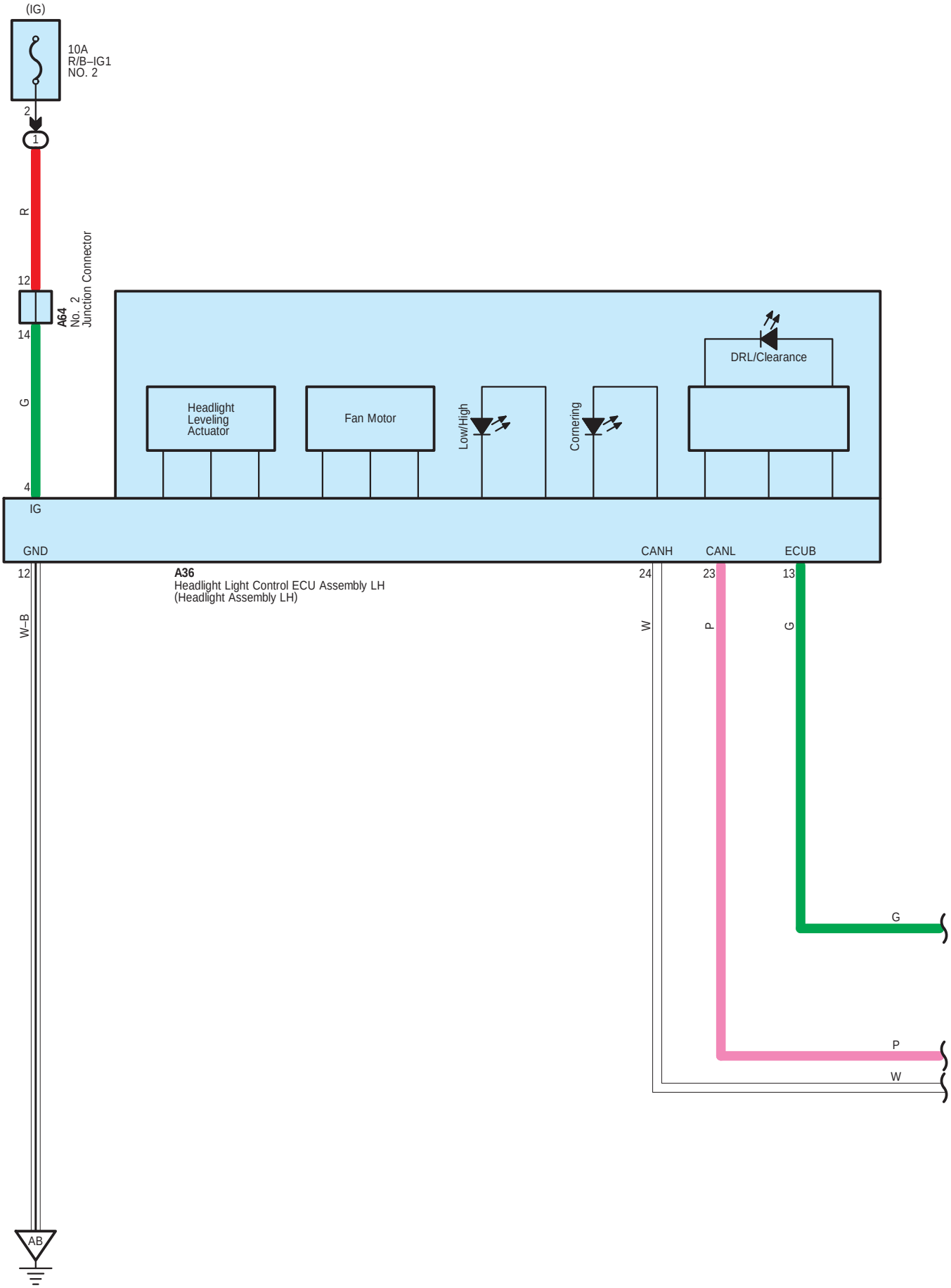
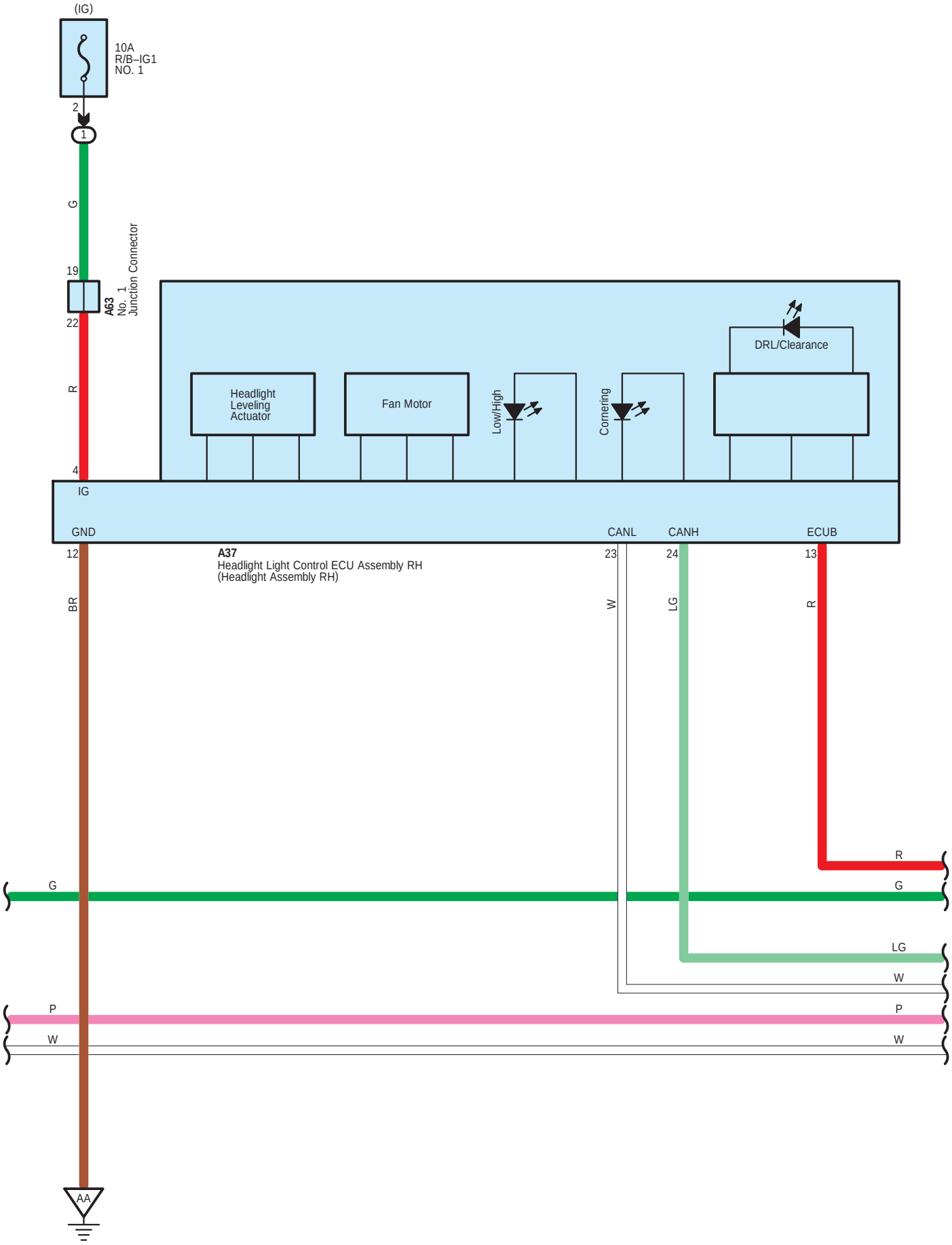
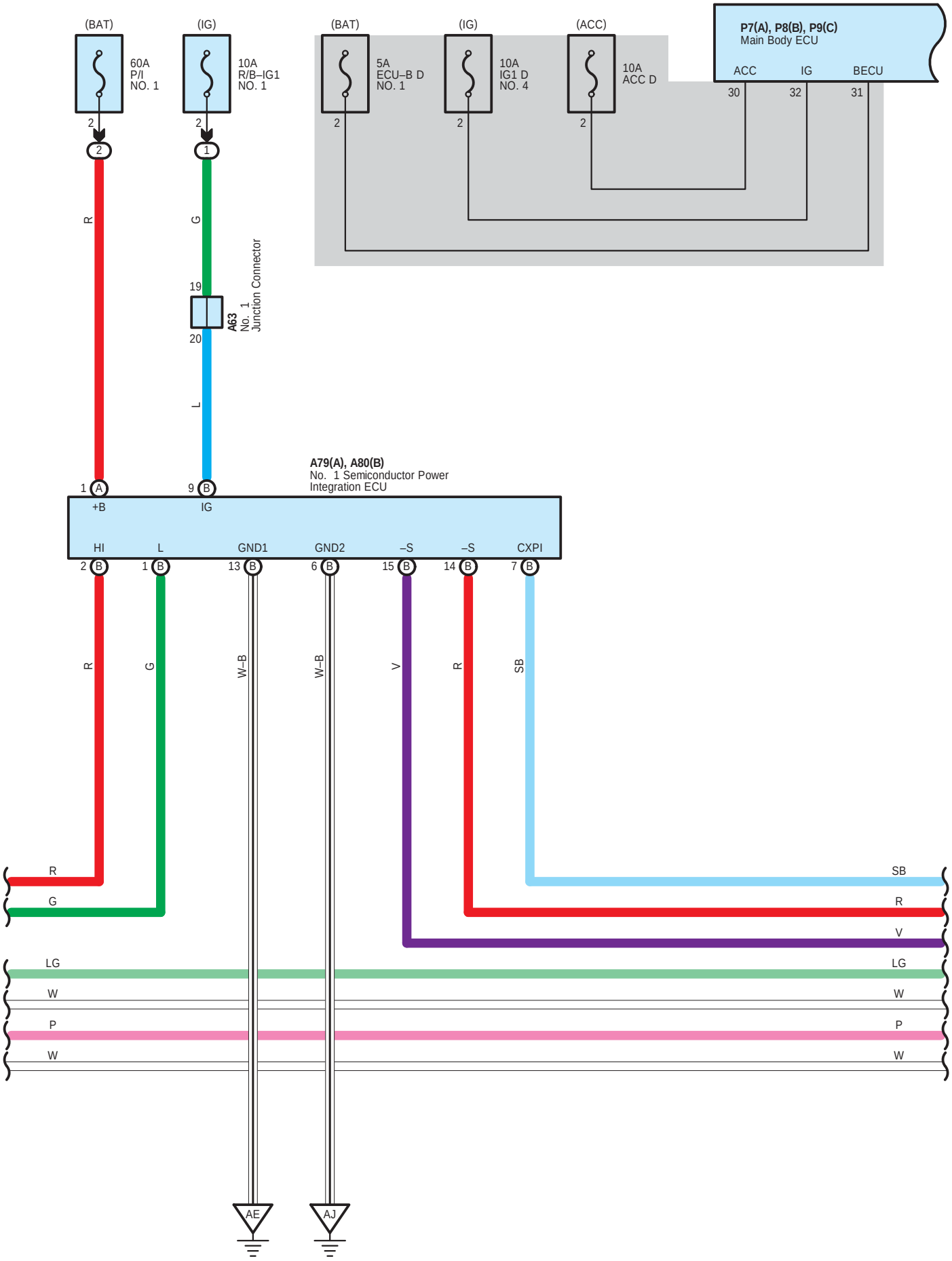
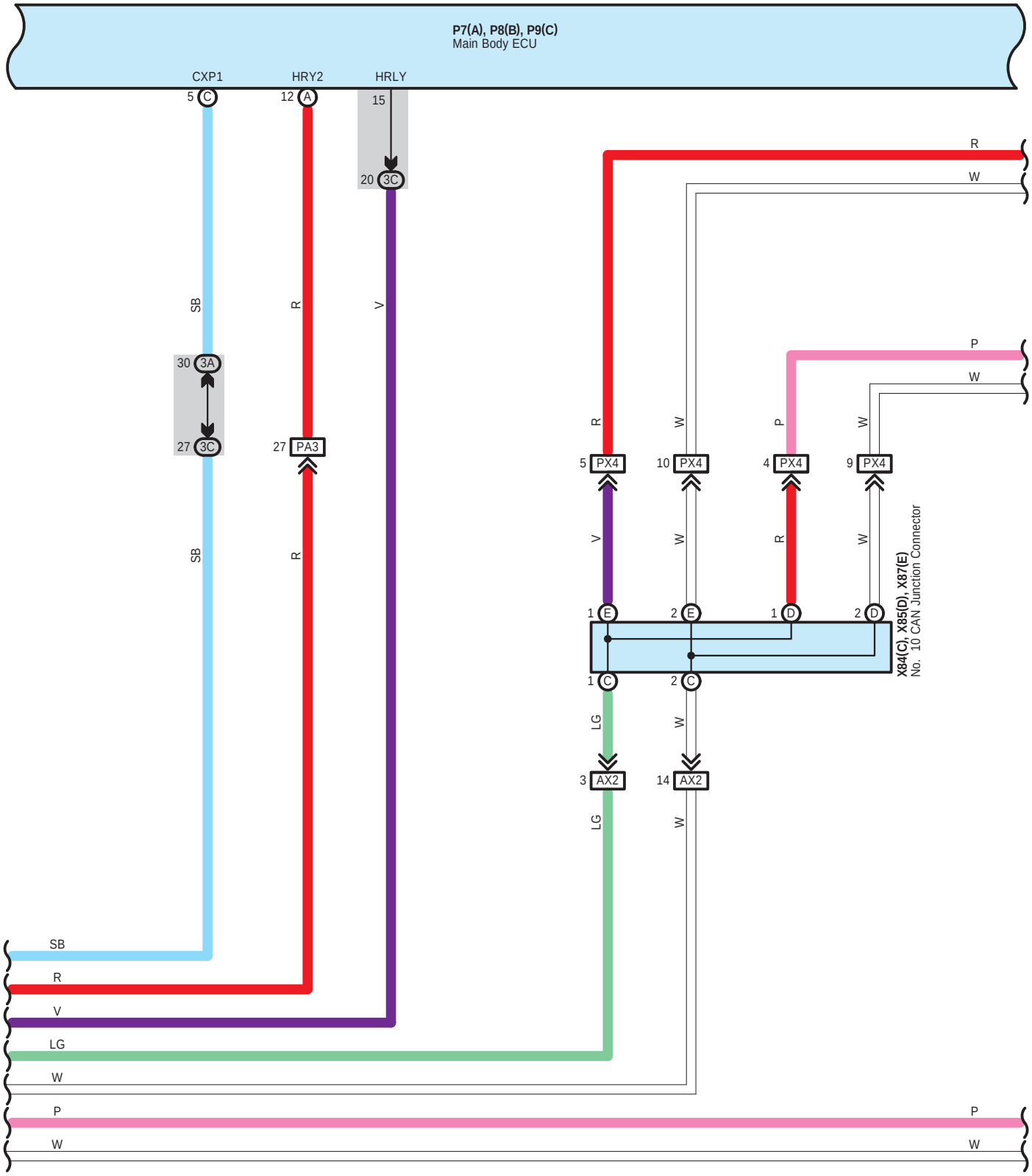
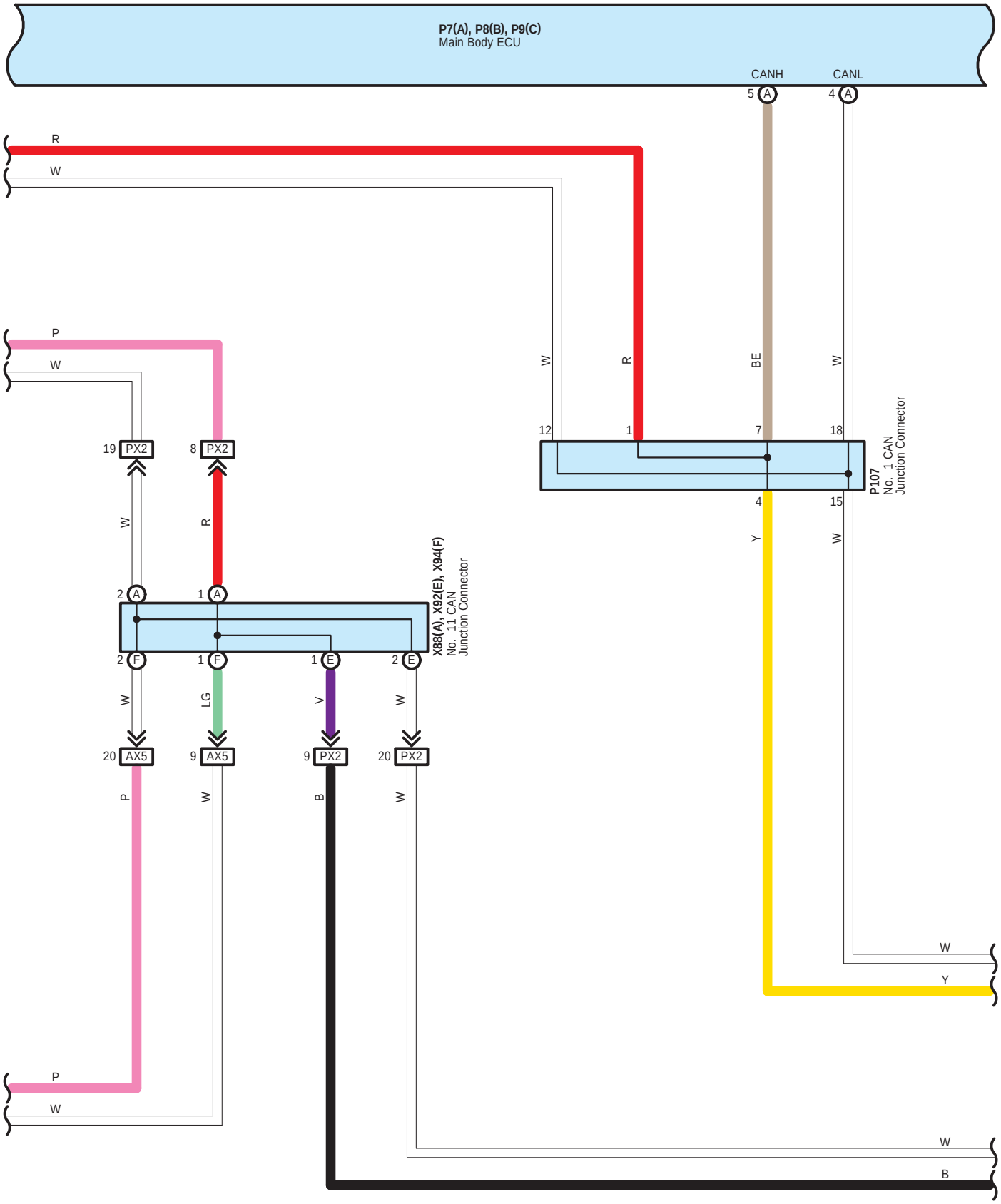
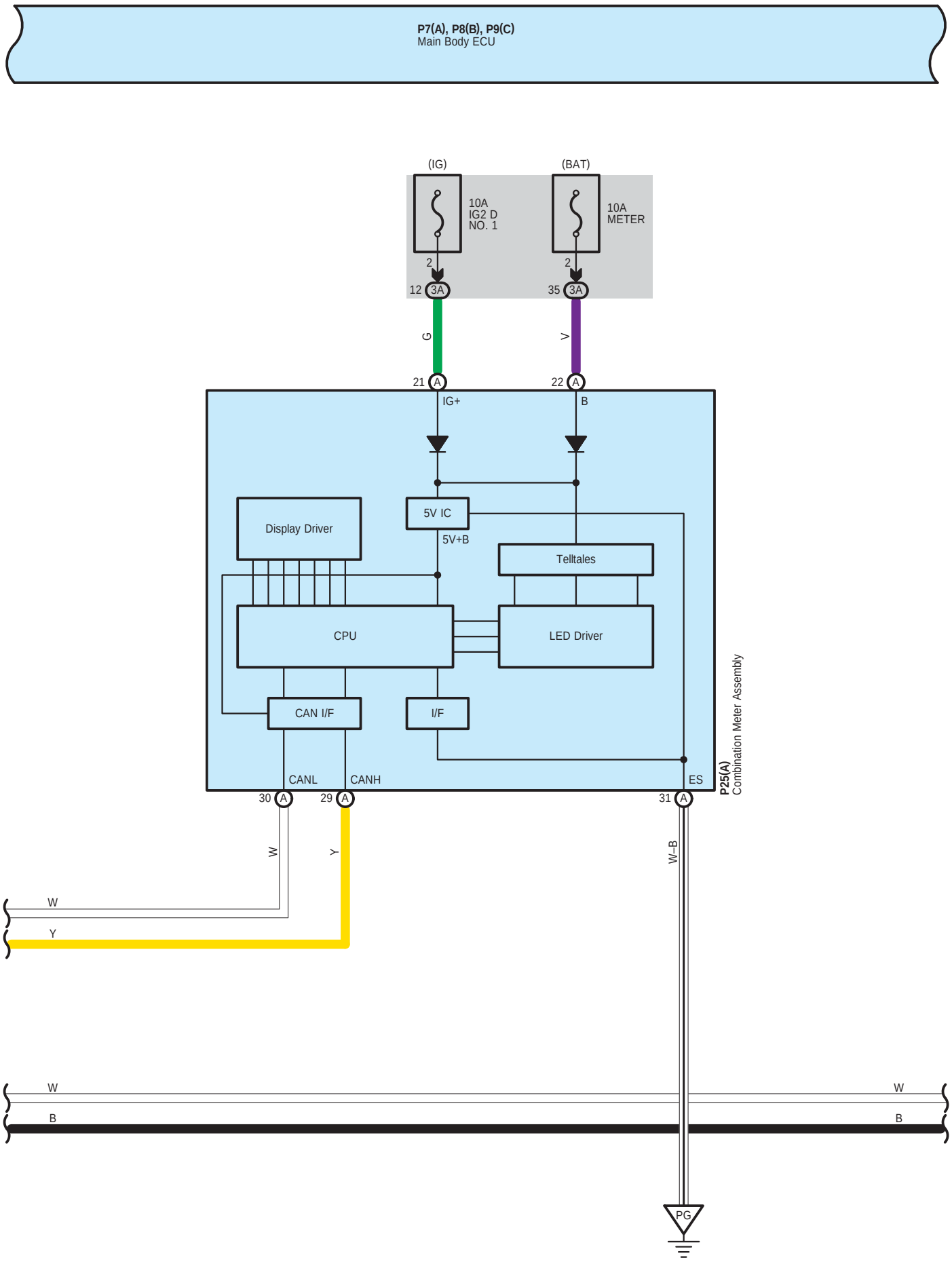

(IG)
10A
R/B–IG1
NO. 2
2
1
R
12
A64
No. 2
Junction Connector
14
G
4
IG
Headlight
Leveling
Actuator
Fan Motor
Low/High
Cornering
DRL/Clearance
GND
CANH
CANL
ECUB
12
A36
Headlight Light Control ECU Assembly LH
(Headlight Assembly LH)
24
23
13
W–B
W
P
G
G
P
W
AB

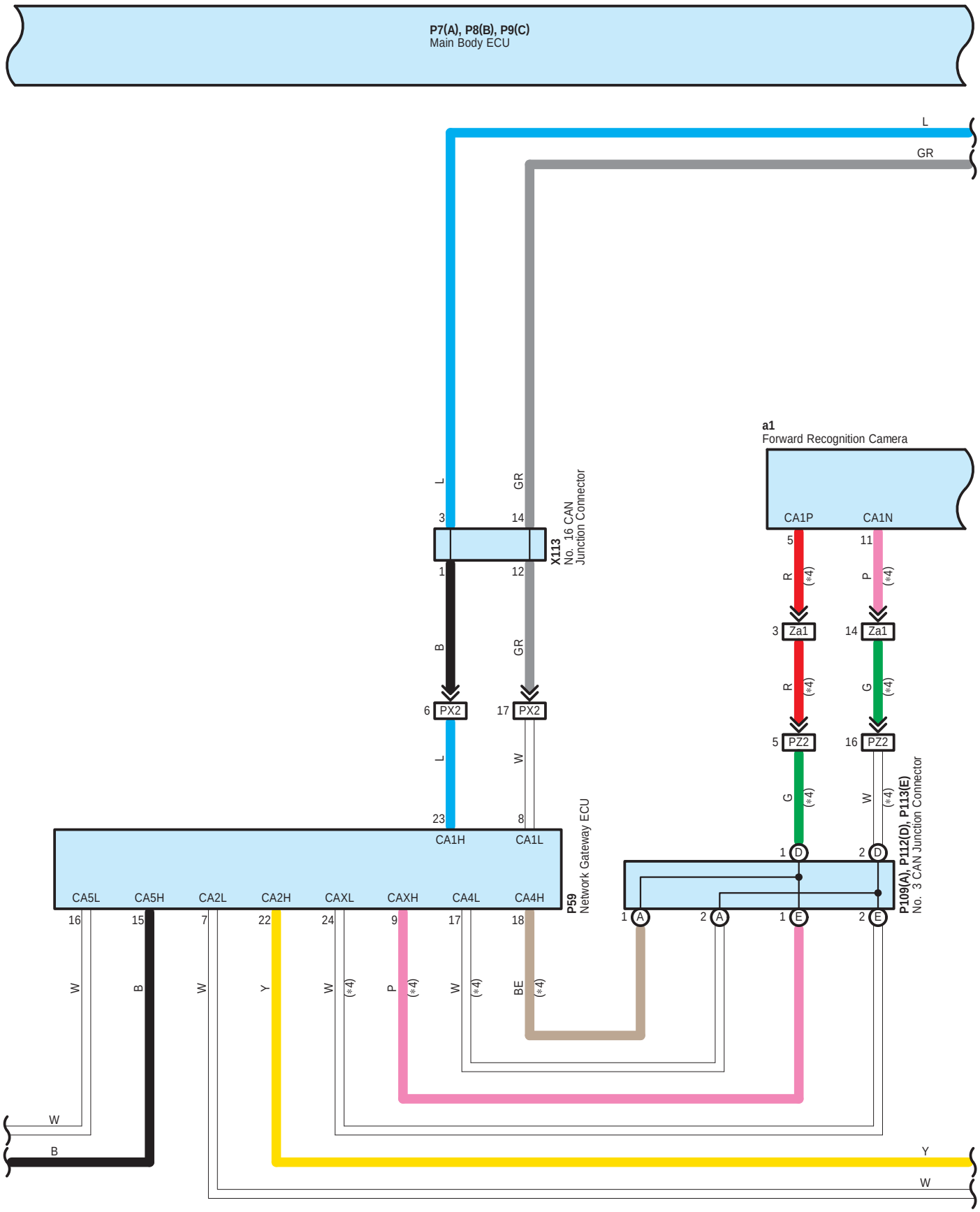

(IG)
10A
R/B–IG1
NO. 1
2
1
G
19
A63
No. 1
Junction Connector
22
R
4
IG
Headlight
Leveling
Actuator
Fan Motor
Low/High
Cornering
DRL/Clearance
GND
CANL
CANH
ECUB
12
A37
Headlight Light Control ECU Assembly RH
(Headlight Assembly RH)
23
24
13
BR
W
LG
R
G
R
G
LG
W
P
P
W
W
AA

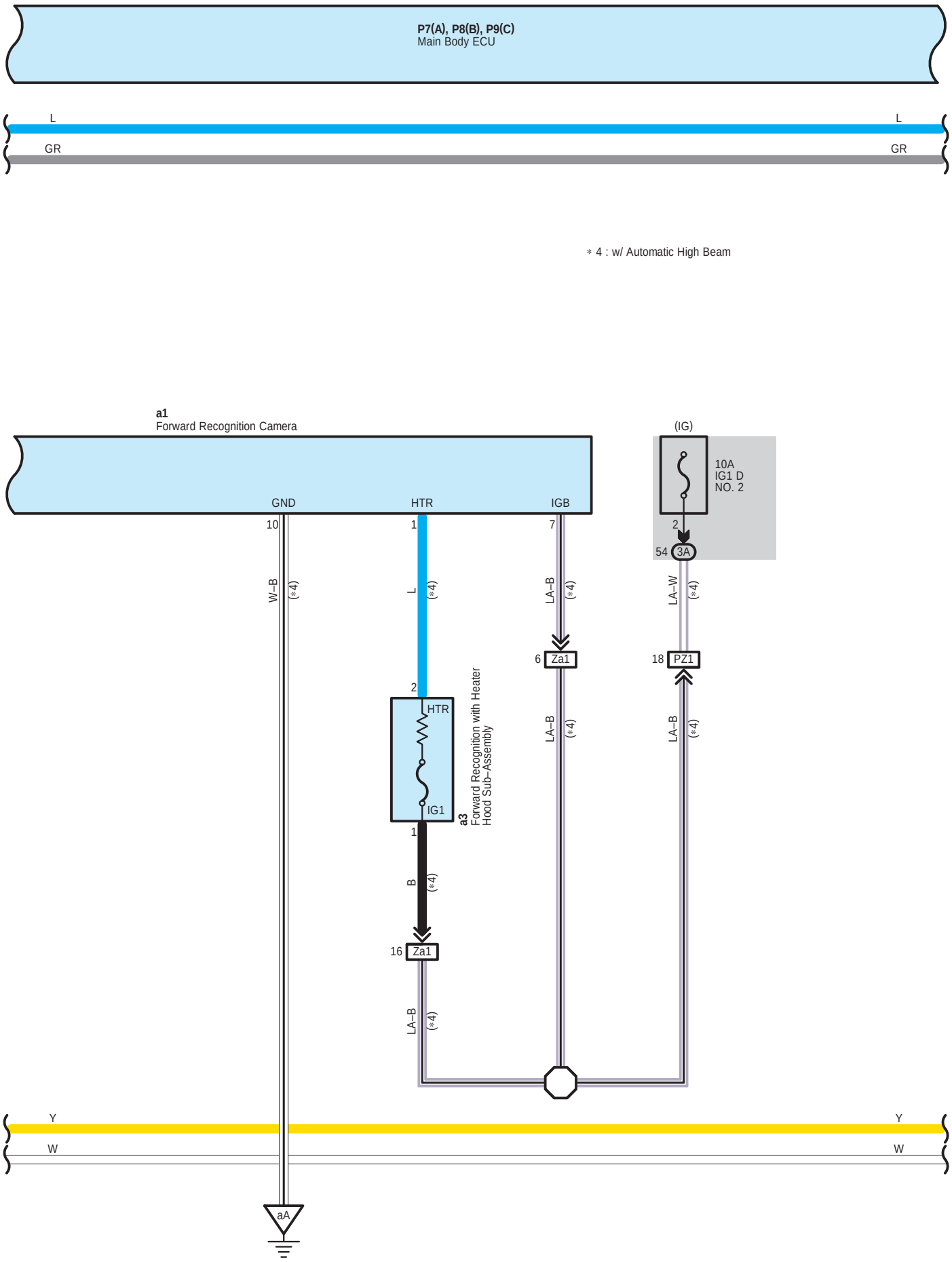

(BAT)
60A
P/I
NO. 1
(IG)
10A
R/B–IG1
NO. 1
(BAT)
5A
ECU–B D
NO. 1
(IG)
10A
IG1 D
NO. 4
(ACC)
10A
ACC D
P7(A), P8(B), P9(C)
Main Body ECU
ACC
IG
BECU
30
32
31
R
G
19
20
A63
No. 1
Junction Connector
L
A79(A), A80(B)
No. 1 Semiconductor Power
Integration ECU
+B
IG
HI
L
GND1
GND2
–S
–S
CXPI
W–B
W–B
V
SB
LG
W
P
AE
AJ

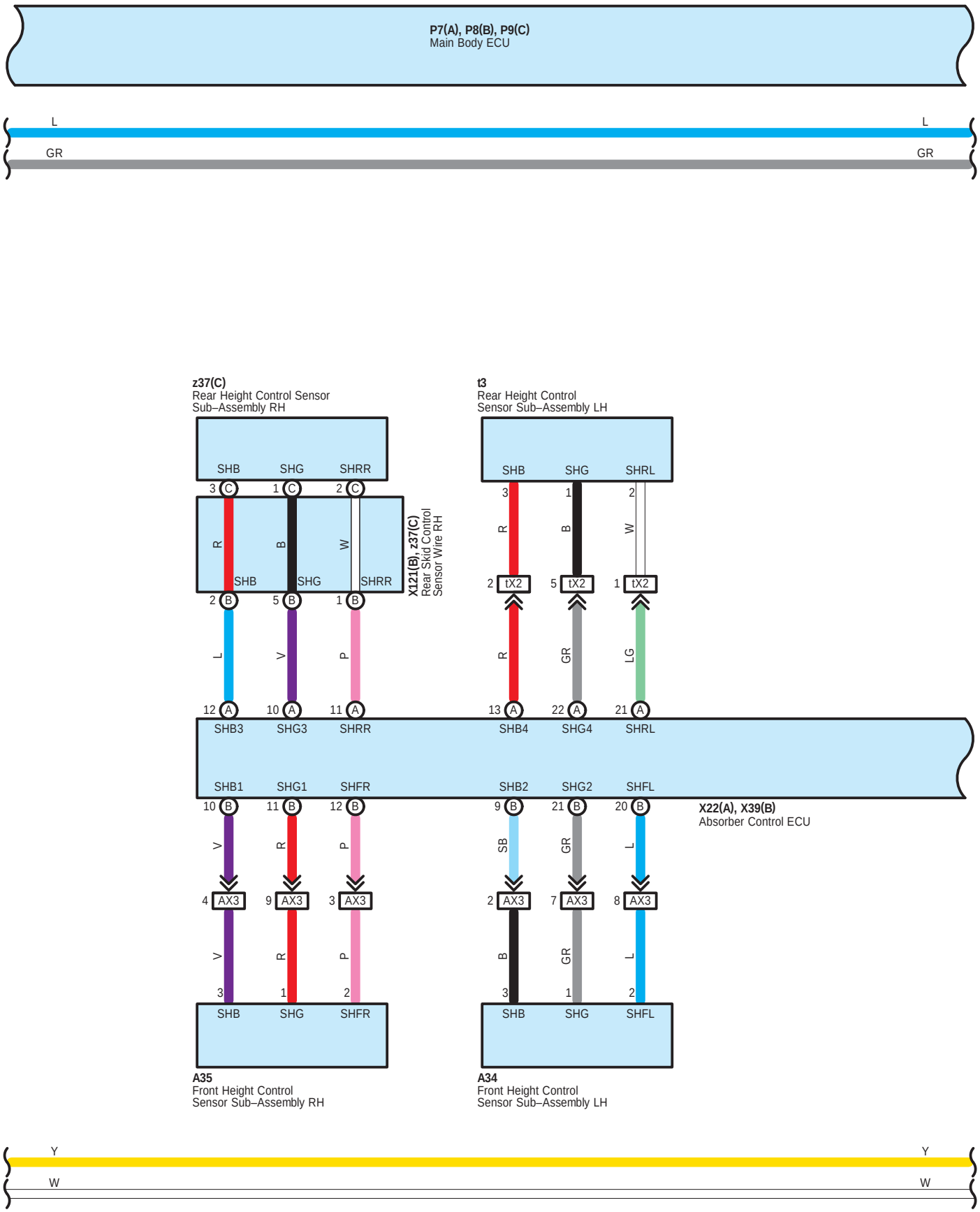

P7(A), P8(B), P9(C)
Main Body ECU
CXP1
HRY2
HRLY
5 C
12 A
15
20 3C
30 3A
27 3C
27 PA3
SB
R
V
5 PX4
10 PX4
4 PX4
9 PX4
1 E
2 E
1 D
2 D
1 C
2 C
LG
3 AX2
14 AX2
W
P
X84(C), X85(D), X87(E)
No. 10 CAN Junction Connector

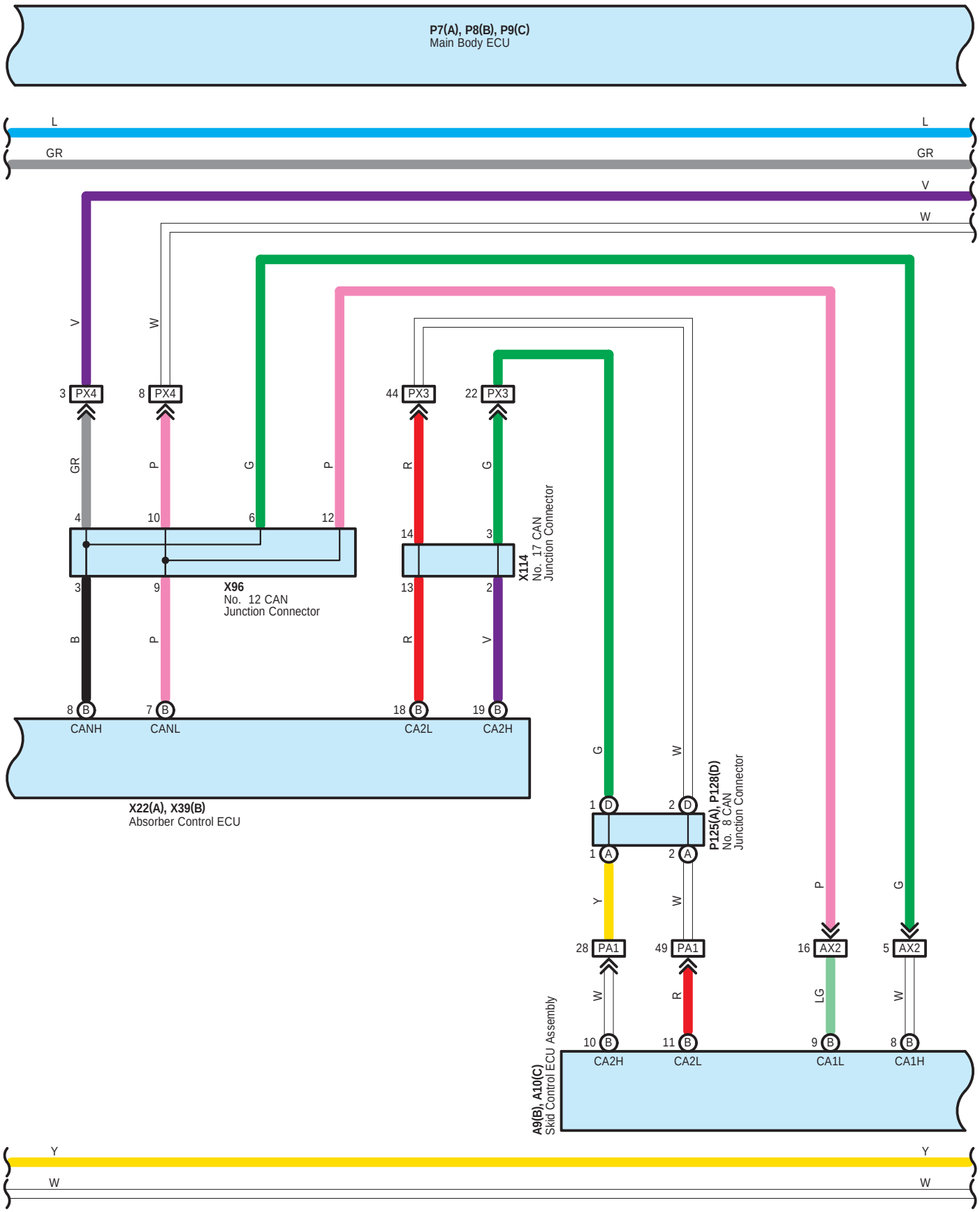

P7(A), P8(B), P9(C)
Main Body ECU
CANH
CANL
5 A
4 A
R
W
P
W
W
R
BE
W
12
1
7
18
P107
No. 1 CAN
Junction Connector
4
15
Y
W
19 PX2
8 PX2
W
R
2 A
1 A
X88(A), X92(E), X94(F)
No. 11 CAN
Junction Connector
2 F
1 F
1 E
2 E
W
LG
V
W
20 AX5
9 AX5
9 PX2
20 PX2
P
W
B
W
W
Y
P
W
W
B

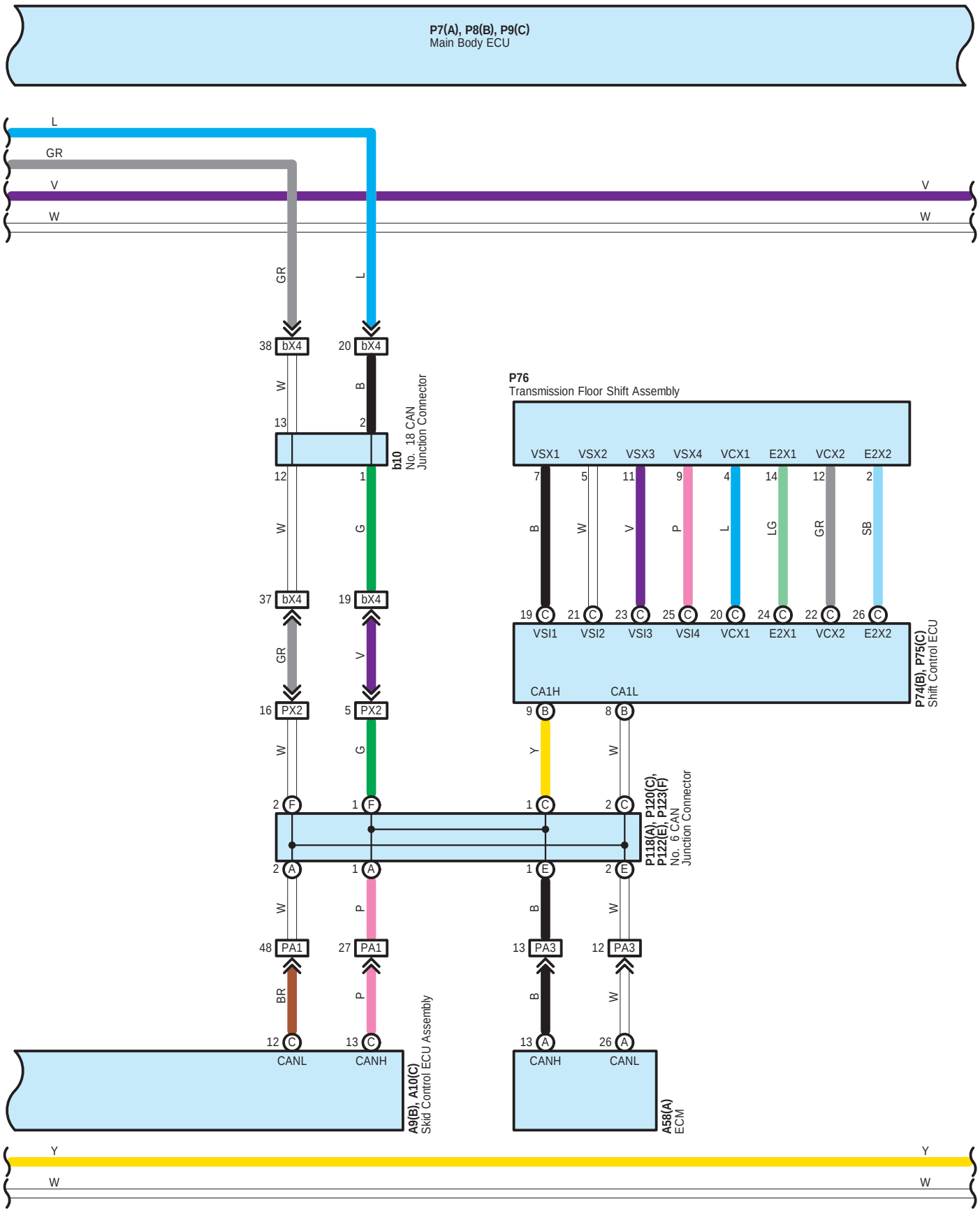

P7(A), P8(B), P9(C)
Main Body ECU
(IG)
(BAT)
10A
IG2 D
NO. 1
10A
METER
2
2
12
3A
35
3A
G
V
21
A
22
A
IG+
B
5V IC
5V+B
Display Driver
Telltales
CPU
LED Driver
CAN I/F
I/F
CANL
CANH
ES
30
A
29
A
31
A
P25(A)
Combination Meter Assembly
W
Y
W–B
W
Y
W
B
W
B
PG

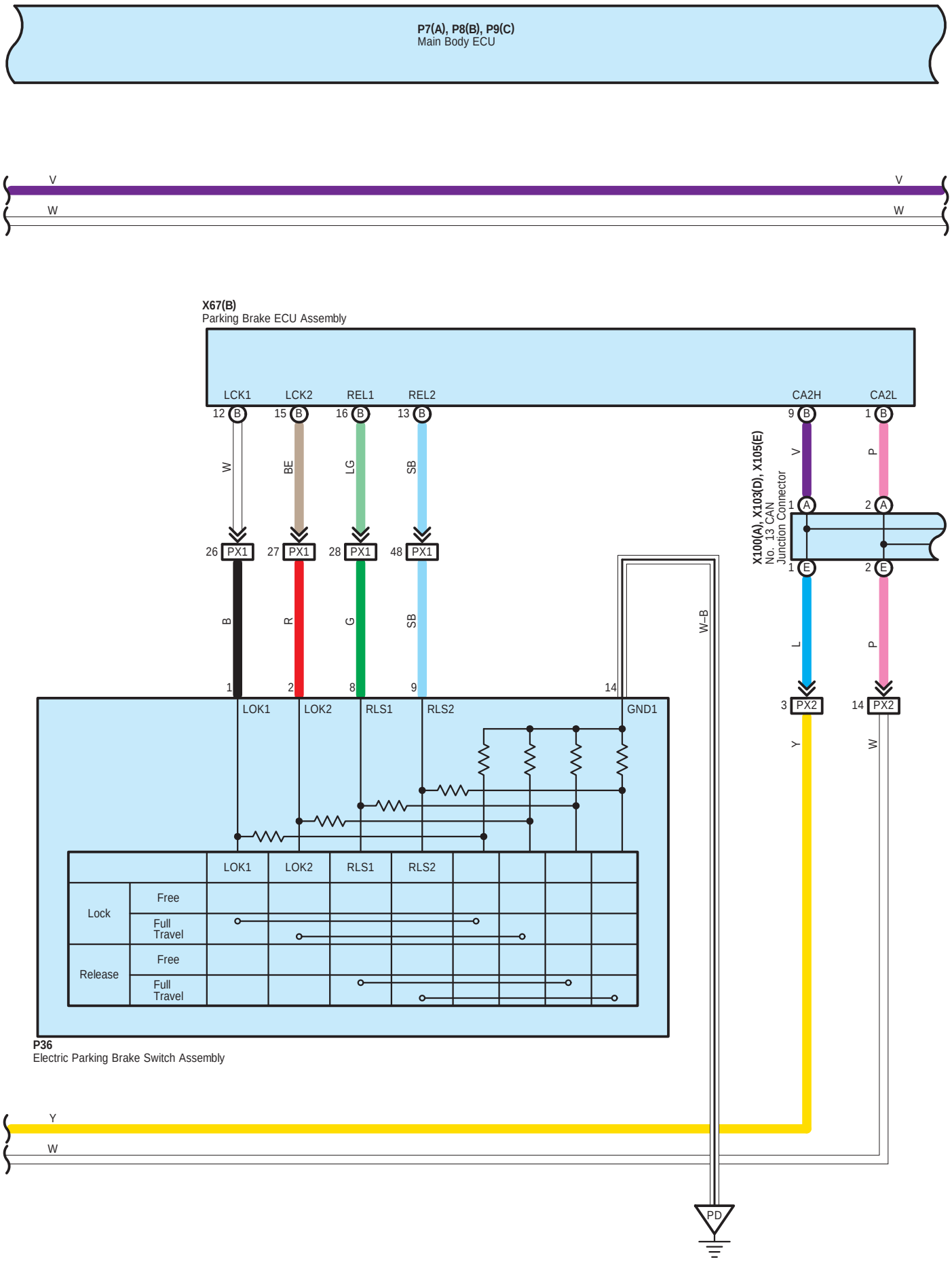

P7(A), P8(B), P9(C)
Main Body ECU
L
GR
a1
Forward Recognition Camera
CA1P
CA1N
X113
No. 16 CAN
Junction Connector
PX2
PZ2
Za1
P59
Network Gateway ECU
CA1H
CA1L
CA5L
CA5H
CA2L
CA2H
CAXL
CAXH
CA4L
CA4H
P109(A), P112(D), P113(E)
No. 3 CAN Junction Connector
(*4)
W
B
Y

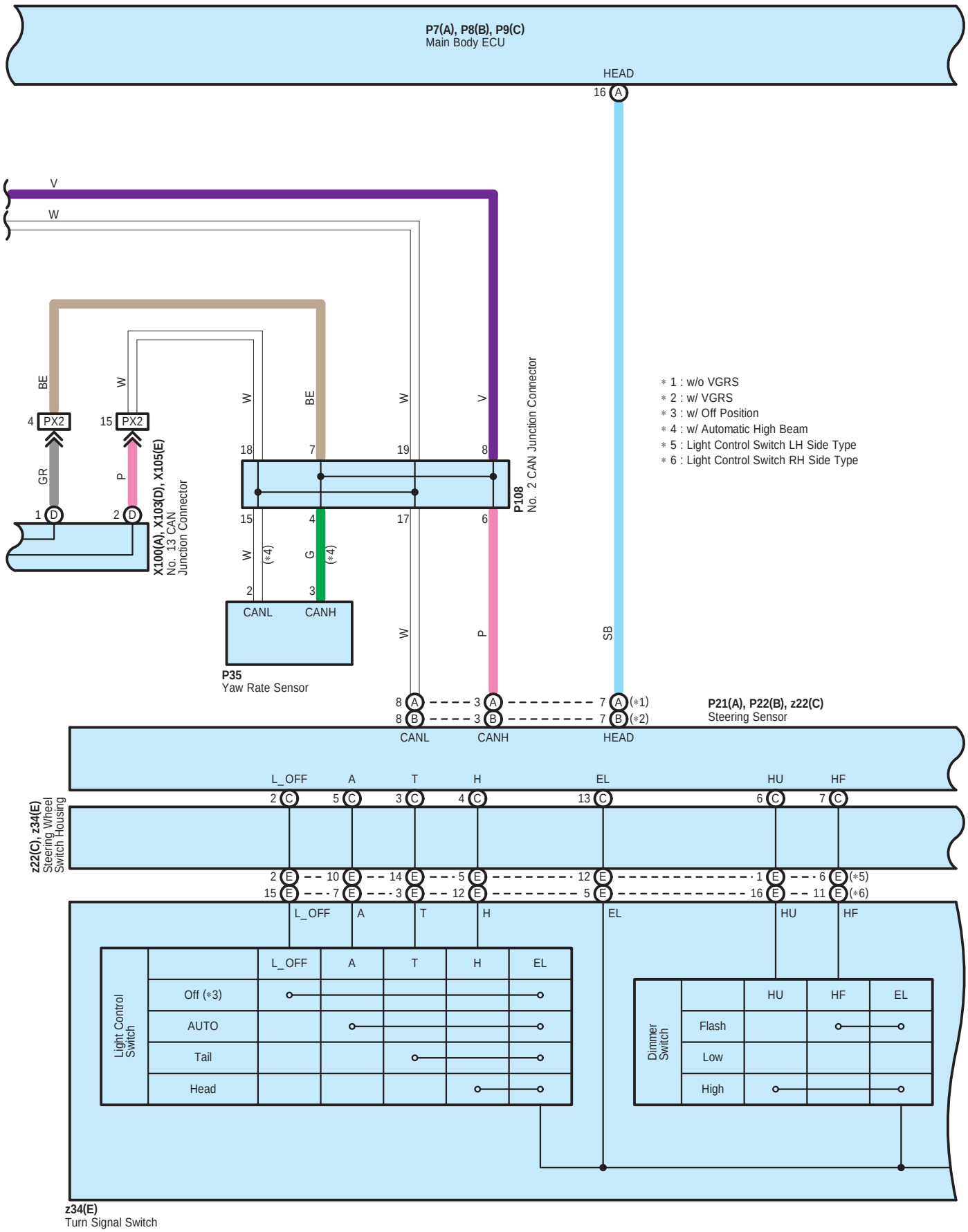

P7(A), P8(B), P9(C)
Main Body ECU
L
GR
L
GR
∗ 4 : w/ Automatic High Beam
a1
Forward Recognition Camera
GND
HTR
IGB
(IG)
10A
IG1 D
NO. 2
10
1
7
2
54
3A
W–B
(∗4)
L
(∗4)
LA–B
(∗4)
LA–W
(∗4)
6
Za1
18
PZ1
2
HTR
IG1
1
a3
Forward Recognition with Heater
Hood Sub–Assembly
LA–B
(∗4)
LA–B
(∗4)
B
(∗4)
16
Za1
LA–B
(∗4)
Y
W
Y
W
aA

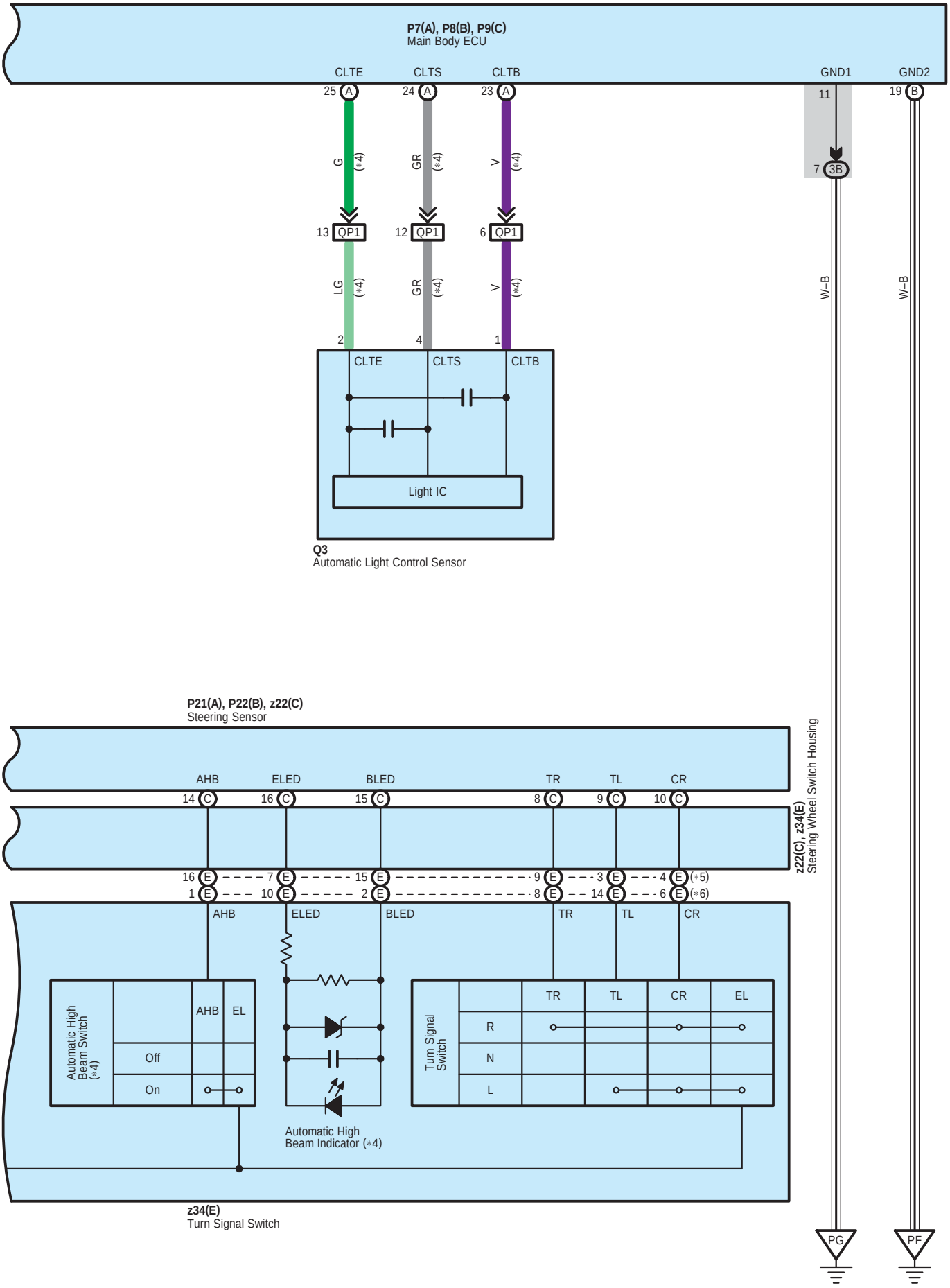

P7(A), P8(B), P9(C)
Main Body ECU
L
L
GR
GR
z37(C)
Rear Height Control Sensor
Sub–Assembly RH
t3
Rear Height Control
Sensor Sub–Assembly LH
SHB
SHG
SHRR
SHRL
X121(B), z37(C)
Rear Skid Control
Sensor Wire RH
tX2
SHB3
SHG3
SHB4
SHG4
SHB1
SHG1
SHFR
SHB2
SHG2
SHFL
X22(A), X39(B)
Absorber Control ECU
AX3
A35
Front Height Control
Sensor Sub–Assembly RH
A34
Front Height Control
Sensor Sub–Assembly LH
Y
Y
W
W


P7(A), P8(B), P9(C)
Main Body ECU
L
GR
V
W
3 PX4
8 PX4
44 PX3
22 PX3
X96
No. 12 CAN
Junction Connector
X114
No. 17 CAN
Junction Connector
8 B CANH
7 B CANL
18 B CA2L
19 B CA2H
X22(A), X39(B)
Absorber Control ECU
P125(A), P128(D)
No. 8 CAN
Junction Connector
28 PA1
49 PA1
16 AX2
5 AX2
10 B CA2H
11 B CA2L
9 B CA1L
8 B CA1H
A9(B), A10(C)
Skid Control ECU Assembly
Y

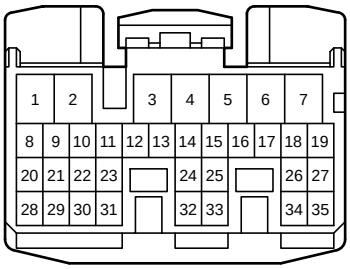

P7(A), P8(B), P9(C)
Main Body ECU
L
GR
V
W
b10
No. 18 CAN
Junction Connector
P76
Transmission Floor Shift Assembly
VSX1
VSX2
VSX3
VSX4
VCX1
E2X1
VCX2
E2X2
VSI1
VSI2
VSI3
VSI4
CA1H
CA1L
P74(B), P75(C)
Shift Control ECU
P118(A), P120(C),
P122(E), P123(F)
No. 6 CAN
Junction Connector
CANL
CANH
A9(B), A10(C)
Skid Control ECU Assembly
A58(A)
ECM
Y


P7(A), P8(B), P9(C)
Main Body ECU
V
W
X67(B)
Parking Brake ECU Assembly
LCK1
LCK2
REL1
REL2
CA2H
CA2L
12 B
15 B
16 B
13 B
9 B
1 B
W
BE
LG
SB
V
P
X100(A), X103(D), X105(E)
No. 13 CAN
Junction Connector
1 A
2 A
1 E
2 E
26 PX1
27 PX1
28 PX1
48 PX1
B
R
G
SB
W–B
L
P
1
2
8
9
14
3 PX2
14 PX2
LOK1
LOK2
RLS1
RLS2
GND1
Y
W
Lock
Release
Free
Full Travel
Free
Full Travel
P36
Electric Parking Brake Switch Assembly
Y
W
PD


P7(A), P8(B), P9(C)
Main Body ECU
HEAD
16 A
V
W
BE
W
4 PX2
15 PX2
GR
P
1 D
2 D
X100(A), X103(D), X105(E)
No. 13 CAN
Junction Connector
W
BE
W
V
18
7
19
8
15
4
17
6
P108
No. 2 CAN Junction Connector
W
(*4)
G
(*4)
2
3
CANL
CANH
P35
Yaw Rate Sensor
W
P
SB
8 A
8 B
3 A
3 B
7 A (*1)
7 B (*2)
CANL
CANH
HEAD
P21(A), P22(B), z22(C)
Steering Sensor
* 1 : w/o VGRS
* 2 : w/ VGRS
* 3 : w/ Off Position
* 4 : w/ Automatic High Beam
* 5 : Light Control Switch LH Side Type
* 6 : Light Control Switch RH Side Type
L_OFF
A
T
H
EL
HU
HF
2 C
5 C
3 C
4 C
13 C
6 C
7 C
z22(C), z34(E)
Steering Wheel
Switch Housing
2 E
10 E
14 E
5 E
12 E
1 E
6 E (*5)
15 E
7 E
3 E
12 E
5 E
16 E
11 E (*6)
L_OFF
A
T
H
EL
HU
HF
Light Control Switch
Off (*3)
AUTO
Tail
Head
Dimmer Switch
Flash
Low
High
z34(E)
Turn Signal Switch

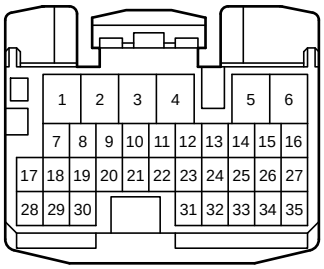

P7(A), P8(B), P9(C)
Main Body ECU
CLTE
CLTS
CLTB
GND1
GND2
25 A
24 A
23 A
11
19 B
7 3B
G (*4)
GR (*4)
V (*4)
13 QP1
12 QP1
6 QP1
LG (*4)
GR (*4)
V (*4)
2
4
1
W-B
W-B
CLTE
CLTS
CLTB
Light IC
Q3
Automatic Light Control Sensor
P21(A), P22(B), z22(C)
Steering Sensor
AHB
ELED
BLED
TR
TL
CR
14 C
16 C
15 C
8 C
9 C
10 C
z22(C), z34(E)
Steering Wheel Switch Housing
16 E
7 E
15 E
9 E
3 E
4 E (*5)
1 E
10 E
2 E
8 E
14 E
6 E (*6)
AHB
ELED
BLED
TR
TL
CR
Automatic High Beam Switch (*4)
AHB
EL
Off
On
Turn Signal Switch
TR
TL
CR
EL
R
N
L
Automatic High Beam Indicator (*4)
z34(E)
Turn Signal Switch
PG
PF

A9
Black



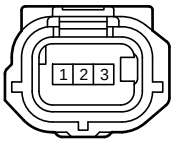
90980-12528

A10
Black



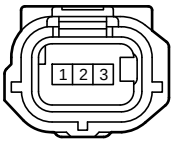
90980-12529

A34
Black



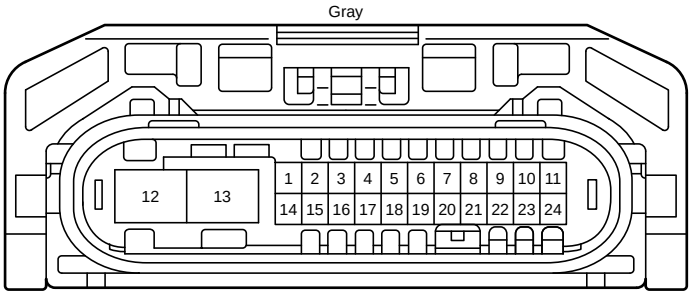
90980-12353

A35
Black



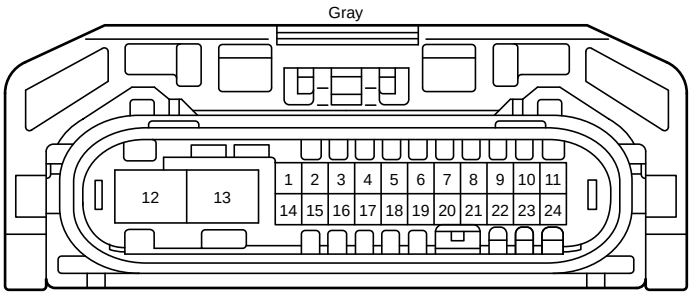
90980-12353

A36
Gray



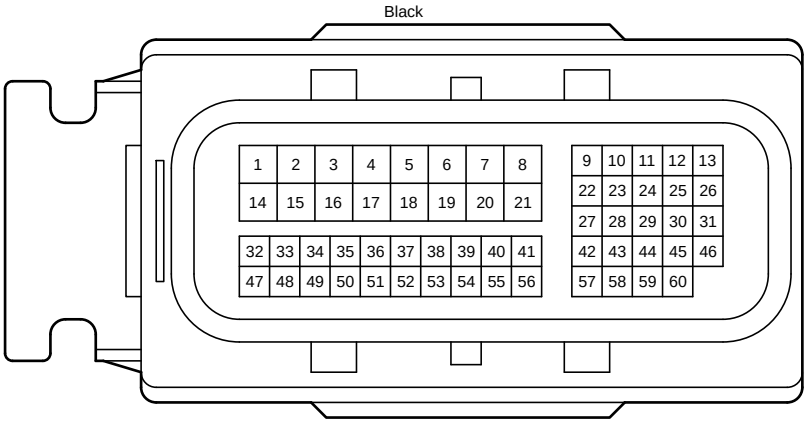
90980-12A92

A37
Gray



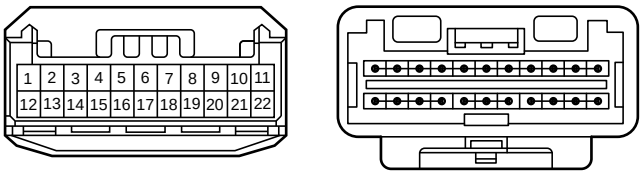
90980-12A92

A58
Black



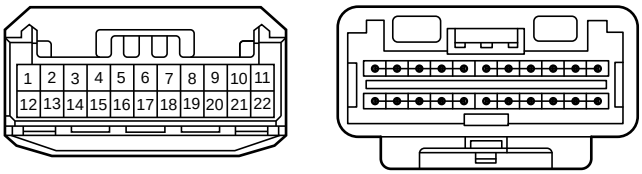
90980-12931

A63
Black



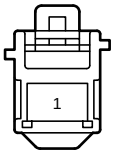
90980-12B54

A64
Black



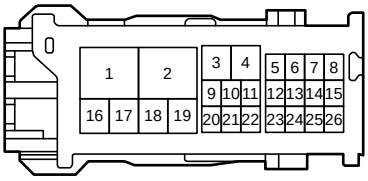
90980-12B54

A79
Black



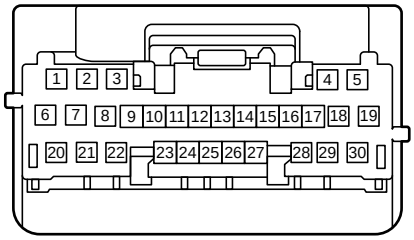
90980-10995

A80
Black



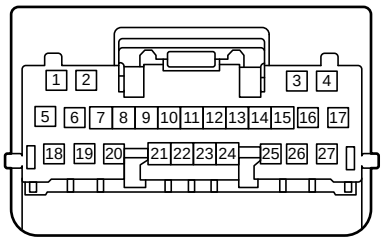
90980-12C41

P7
Black



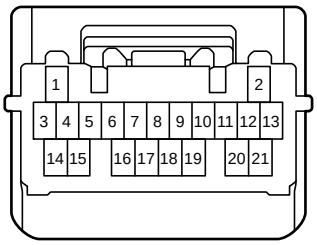
90980-12C62

P8
Black



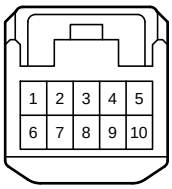
90980-12C63

P9
Black



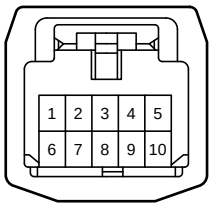
90980-12C61

P21
White



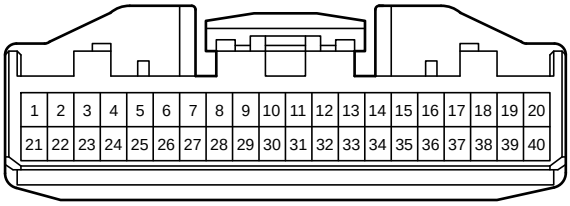
90980-12368

P22
Black



82824-78040

P25
Black



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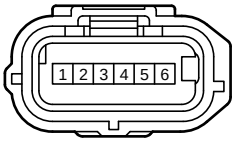

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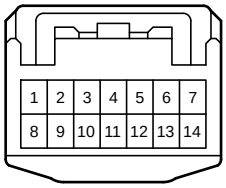

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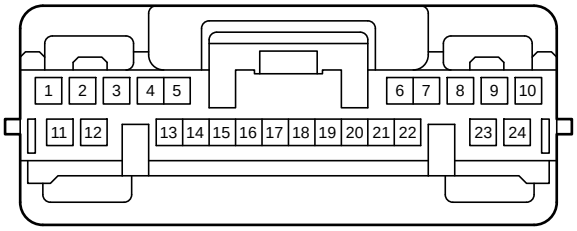

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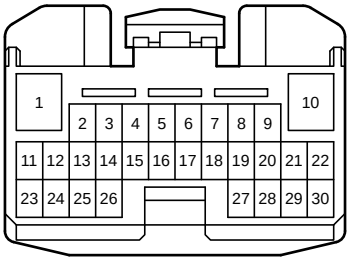

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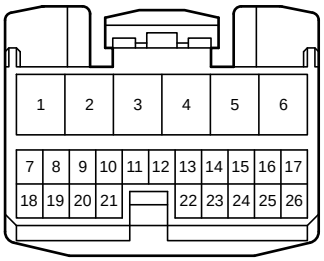

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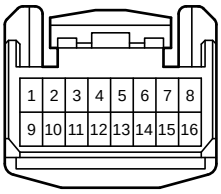

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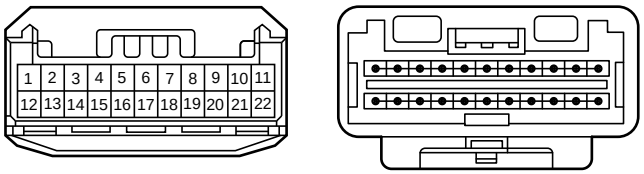

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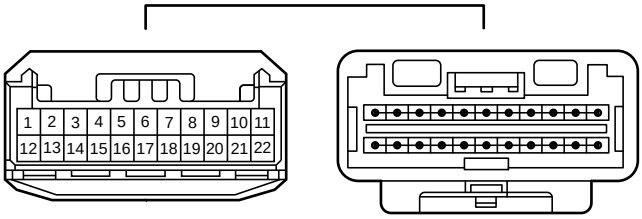

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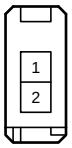

90980-12827

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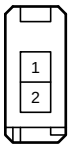

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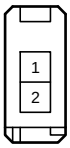

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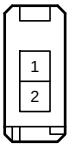

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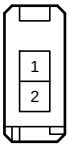

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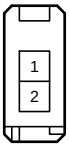

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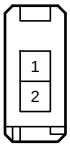

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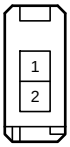

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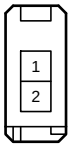

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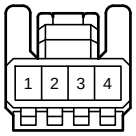

82824-50130

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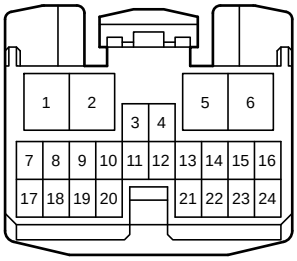

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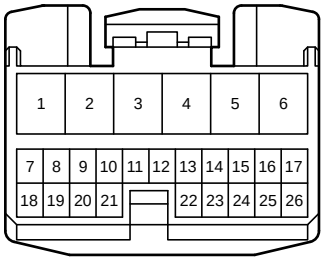

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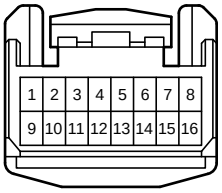

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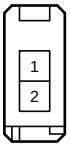

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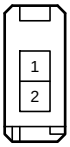

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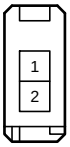

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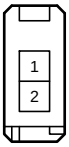

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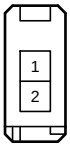

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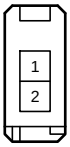

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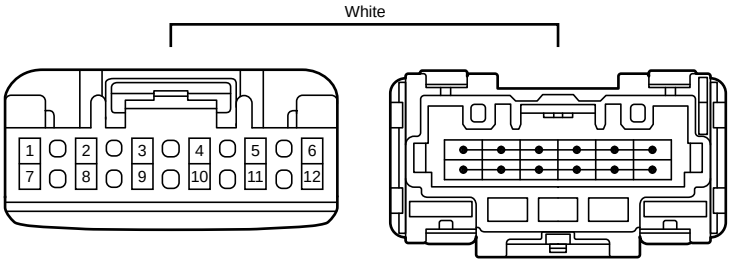

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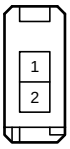

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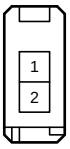

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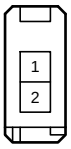

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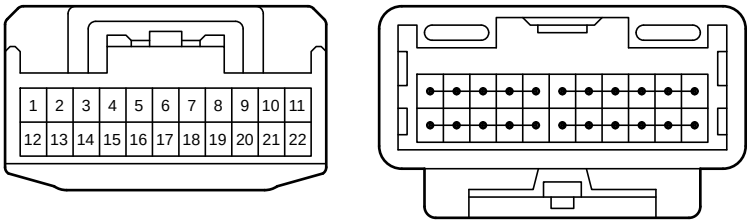

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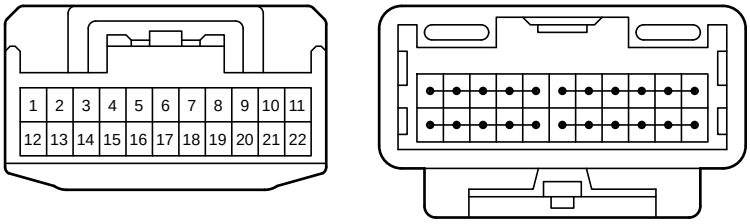

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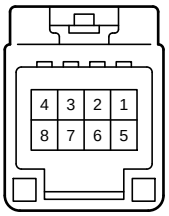

90980-12248

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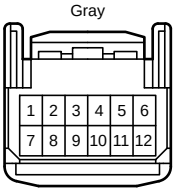

90980-12552

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90980-12063

b10
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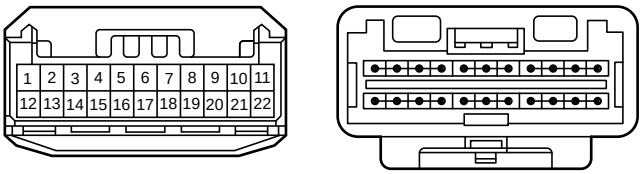

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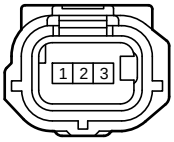

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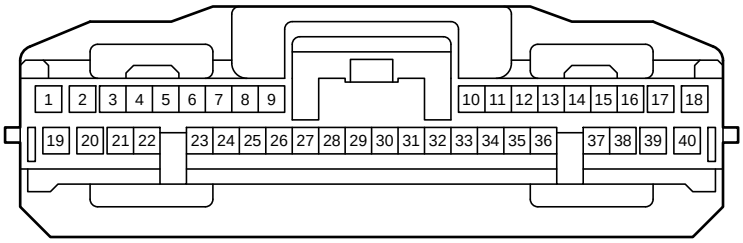

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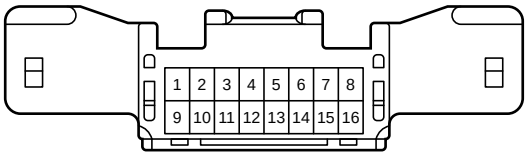

82824-11070

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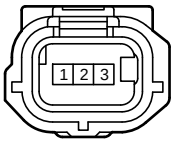

90980-12353

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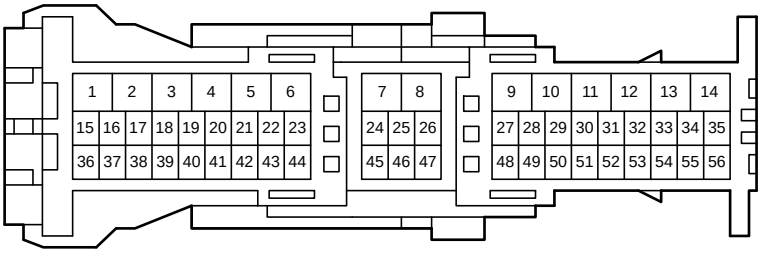

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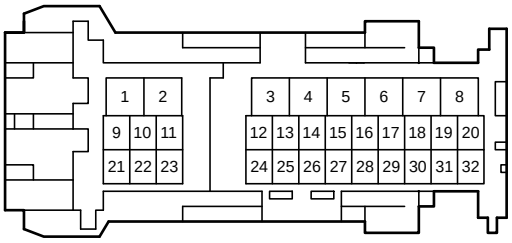

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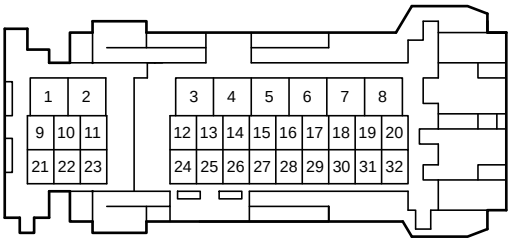

90980-12A47

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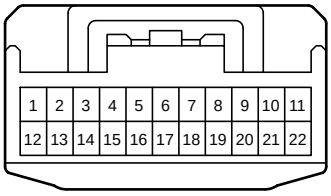

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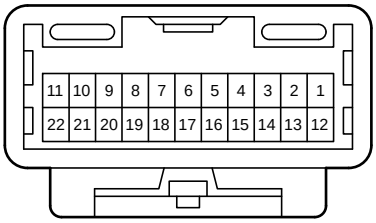

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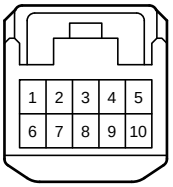
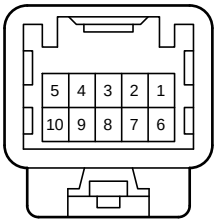


90980-12368



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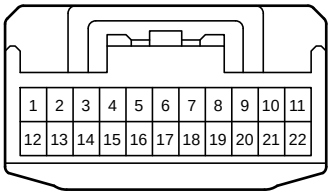
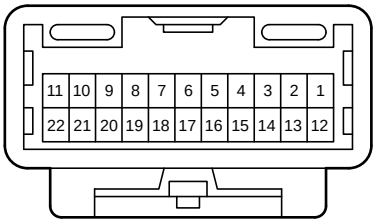


90980-12372



90980-12371

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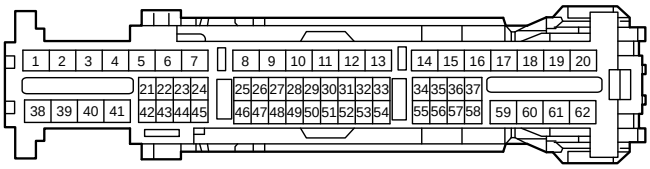
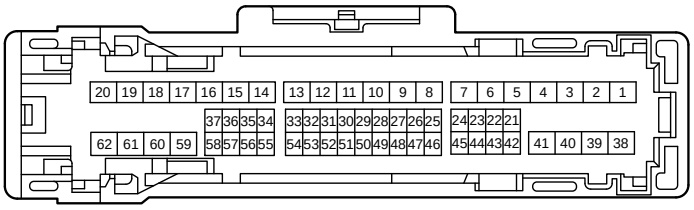


90980-12B22



90980-12B21

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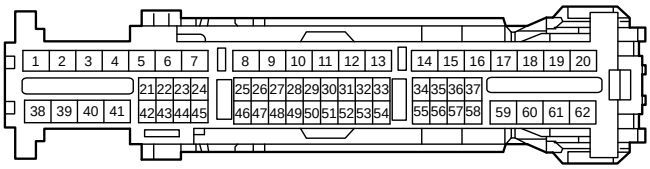
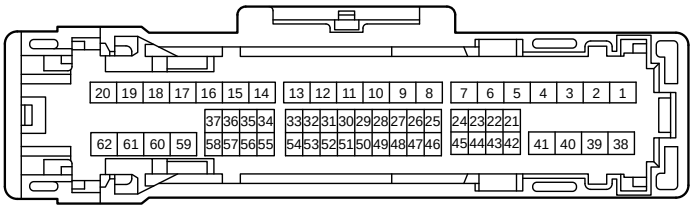


90980-12B22



90980-12B21

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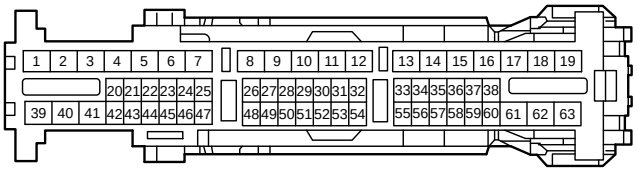

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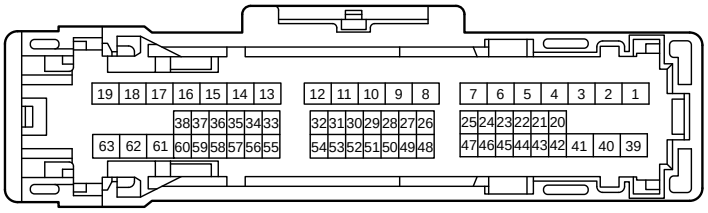

90980-12B19

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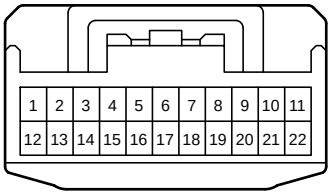
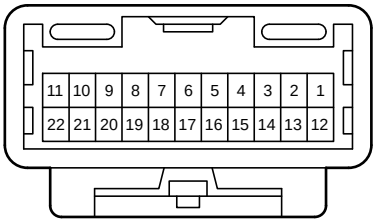


90980-12372



90980-12371

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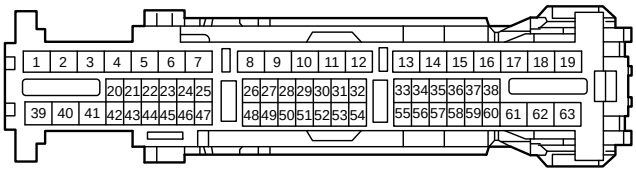

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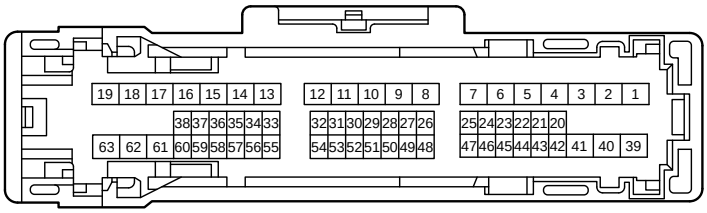

90980-12B19

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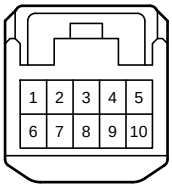

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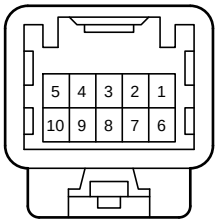

90980-12367

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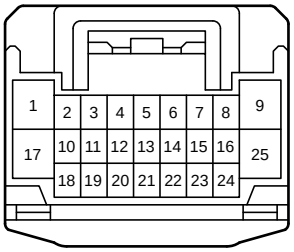
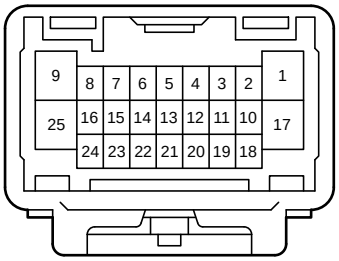


90980-12414



90980-12413

PZ2
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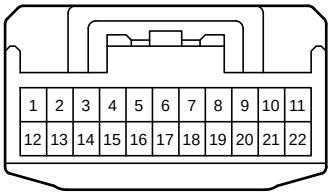

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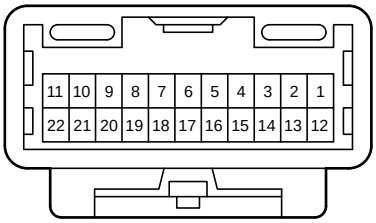

90980-12371

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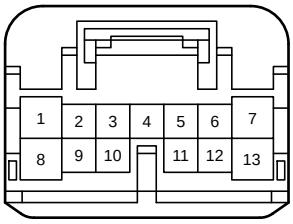

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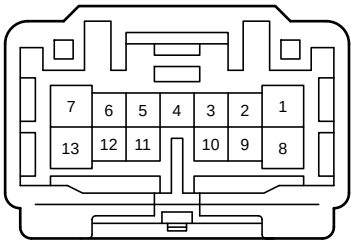

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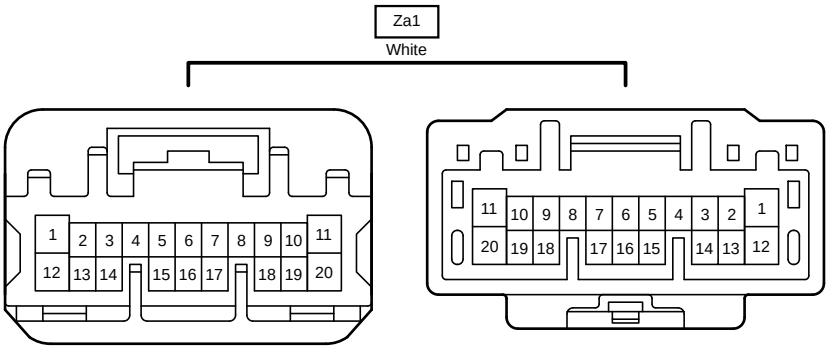

90980-12741

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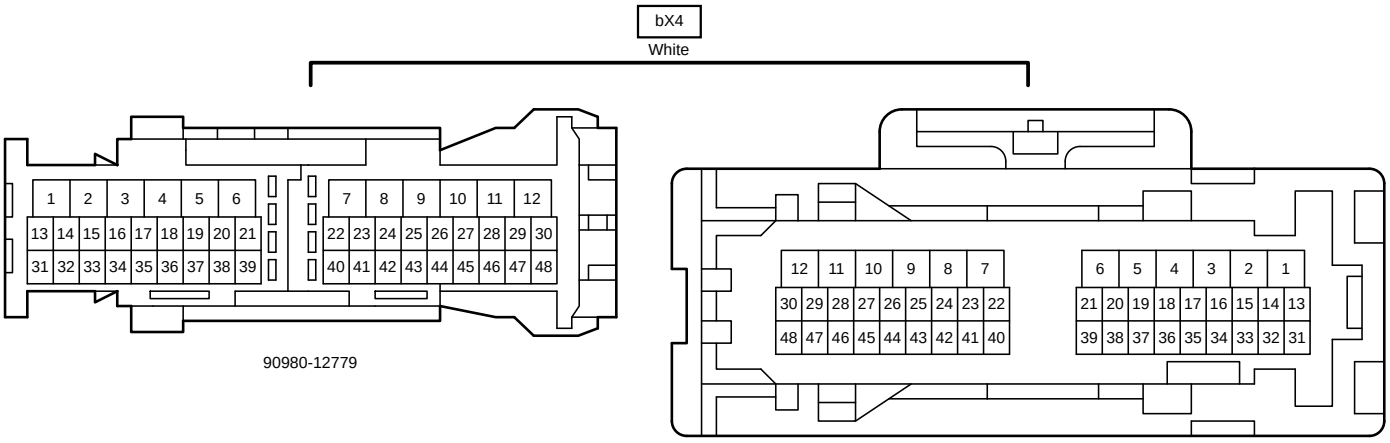

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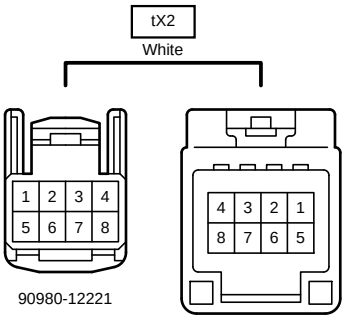

90980-12221

90980-12248