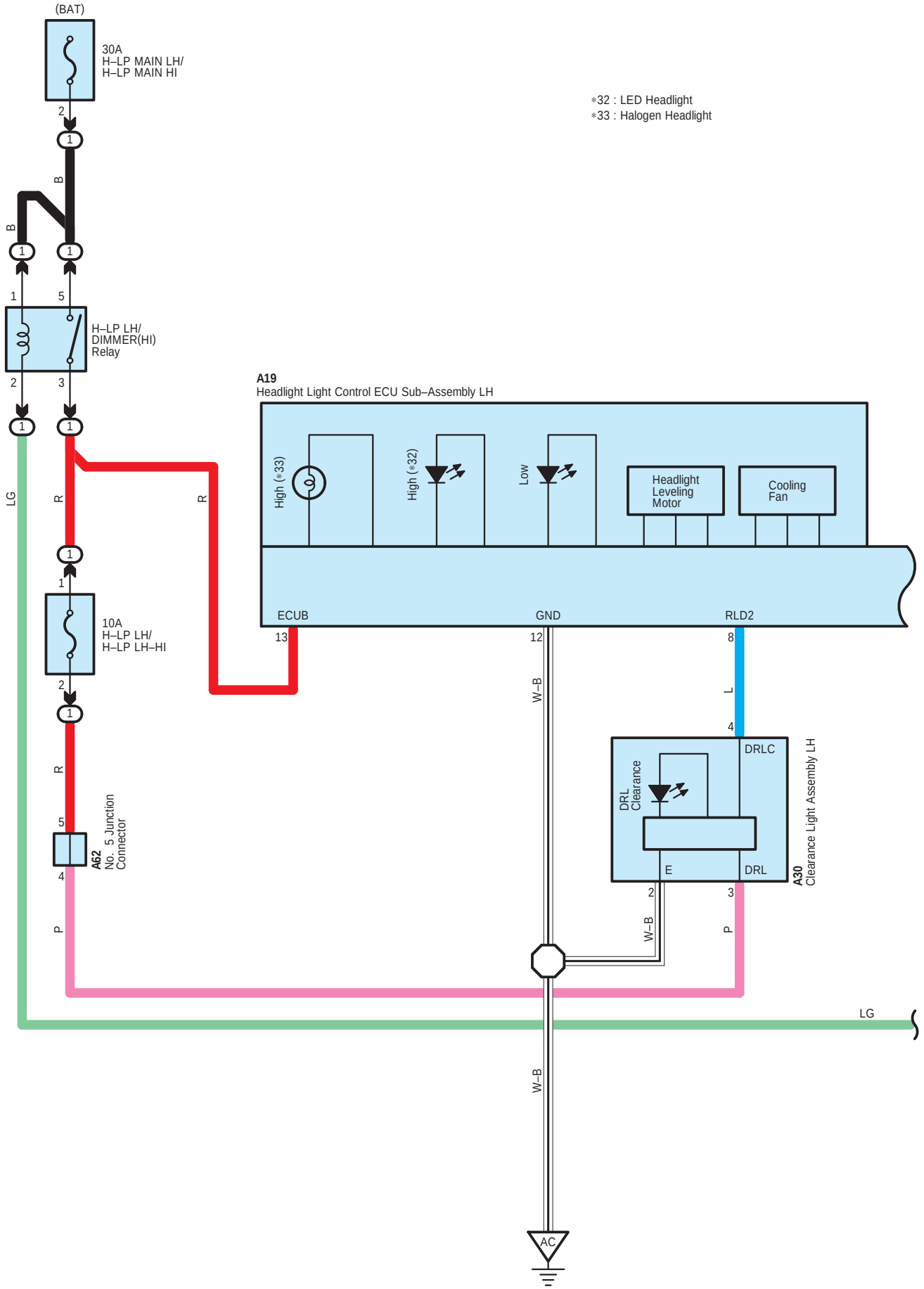
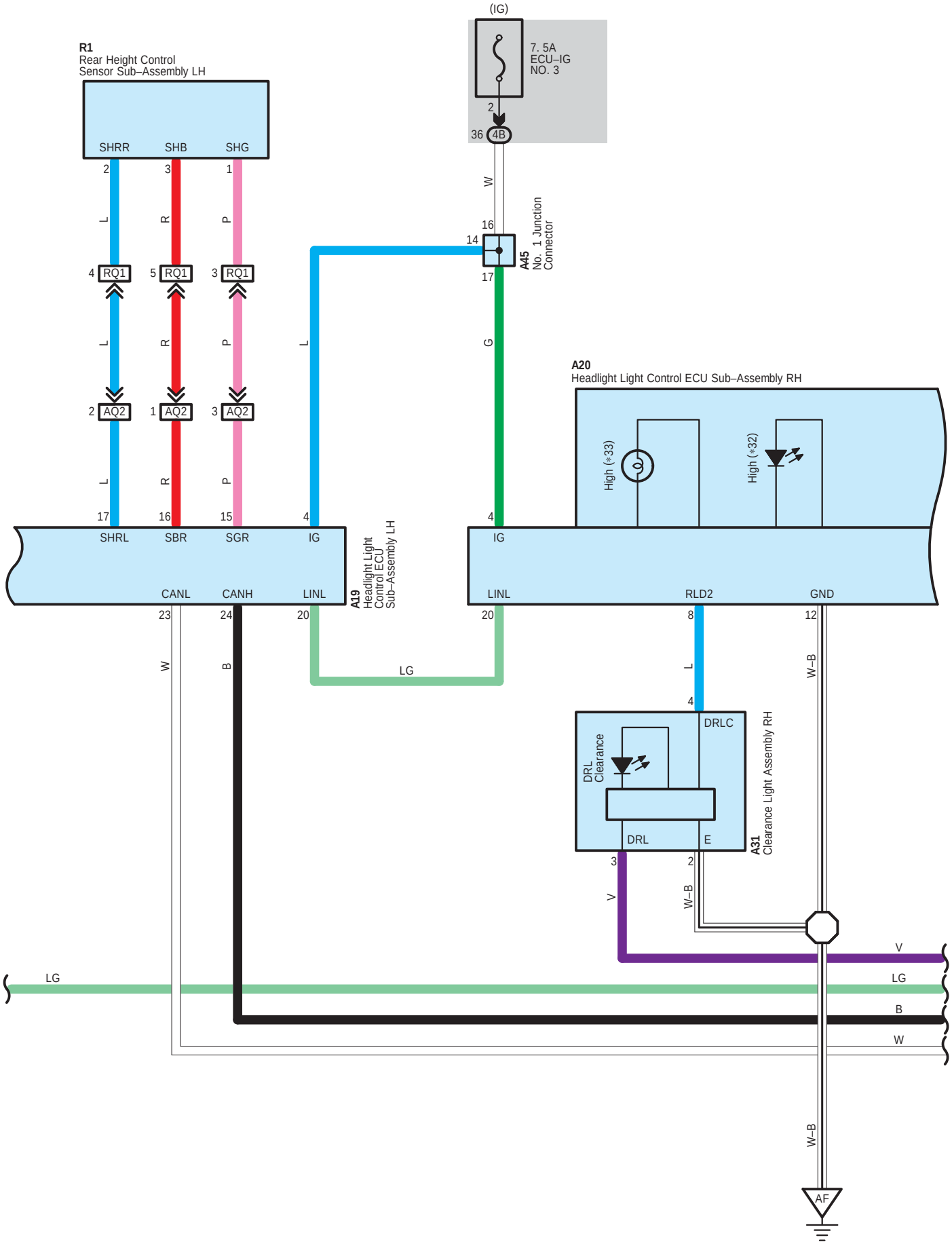
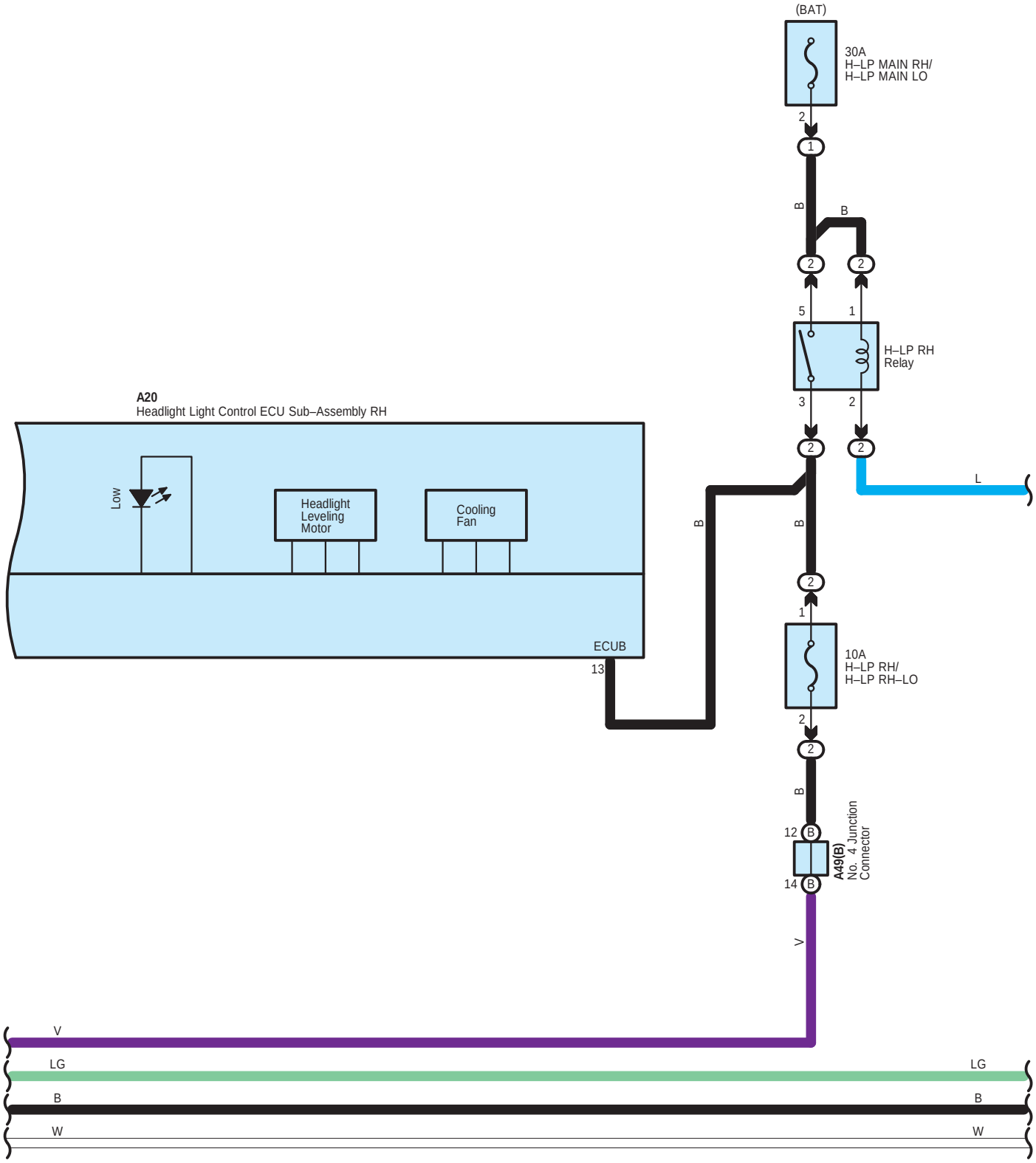
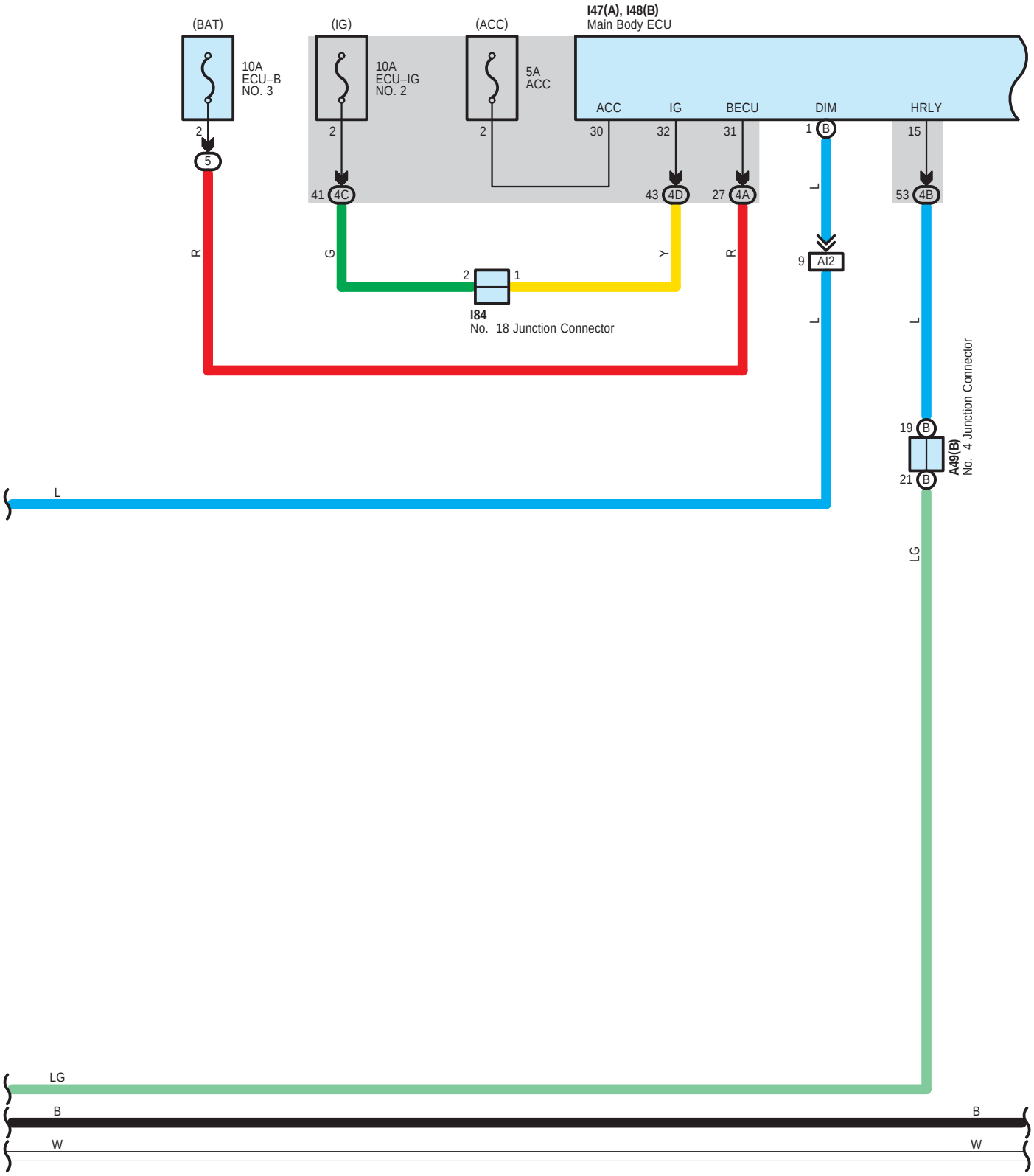
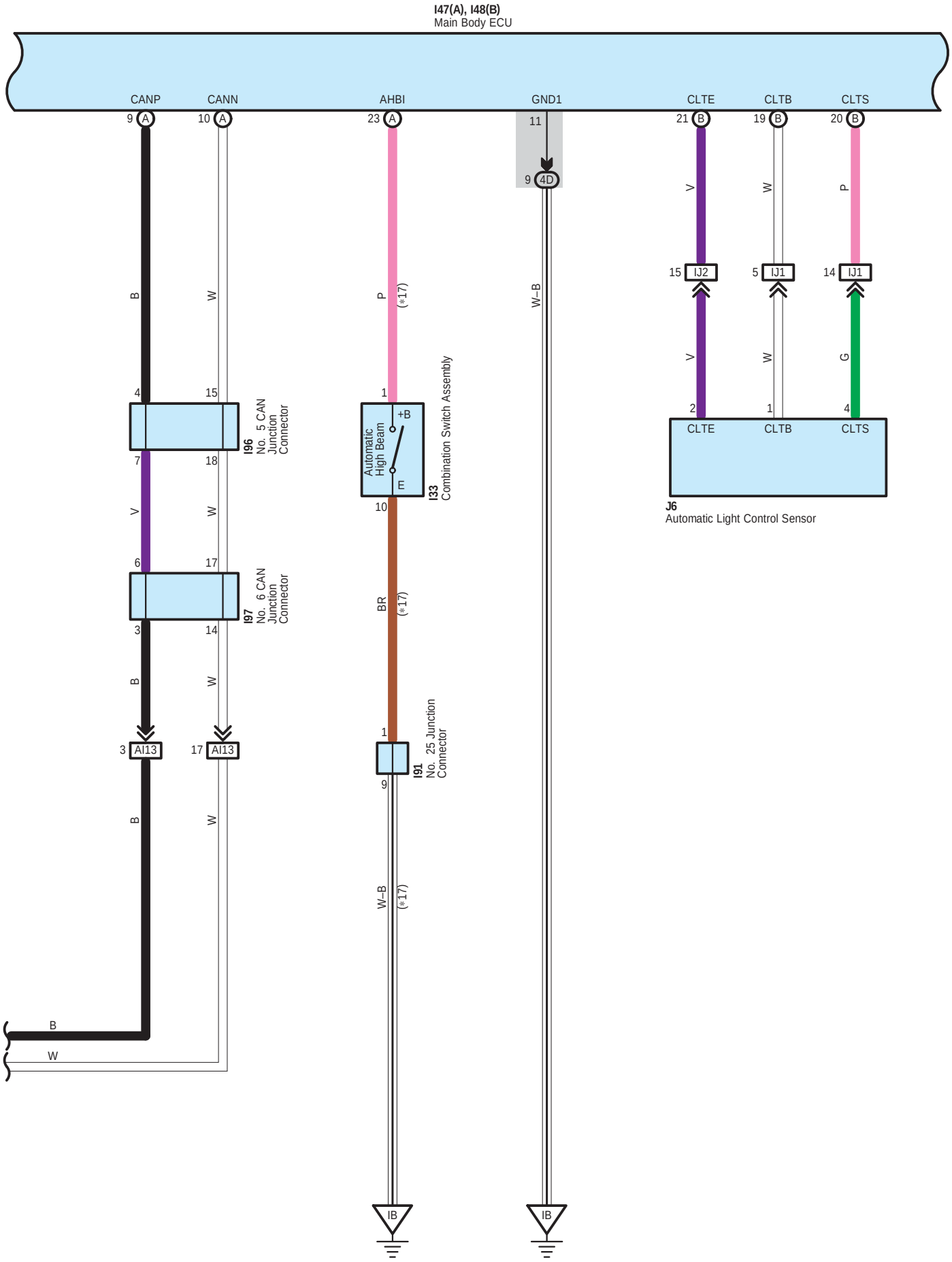
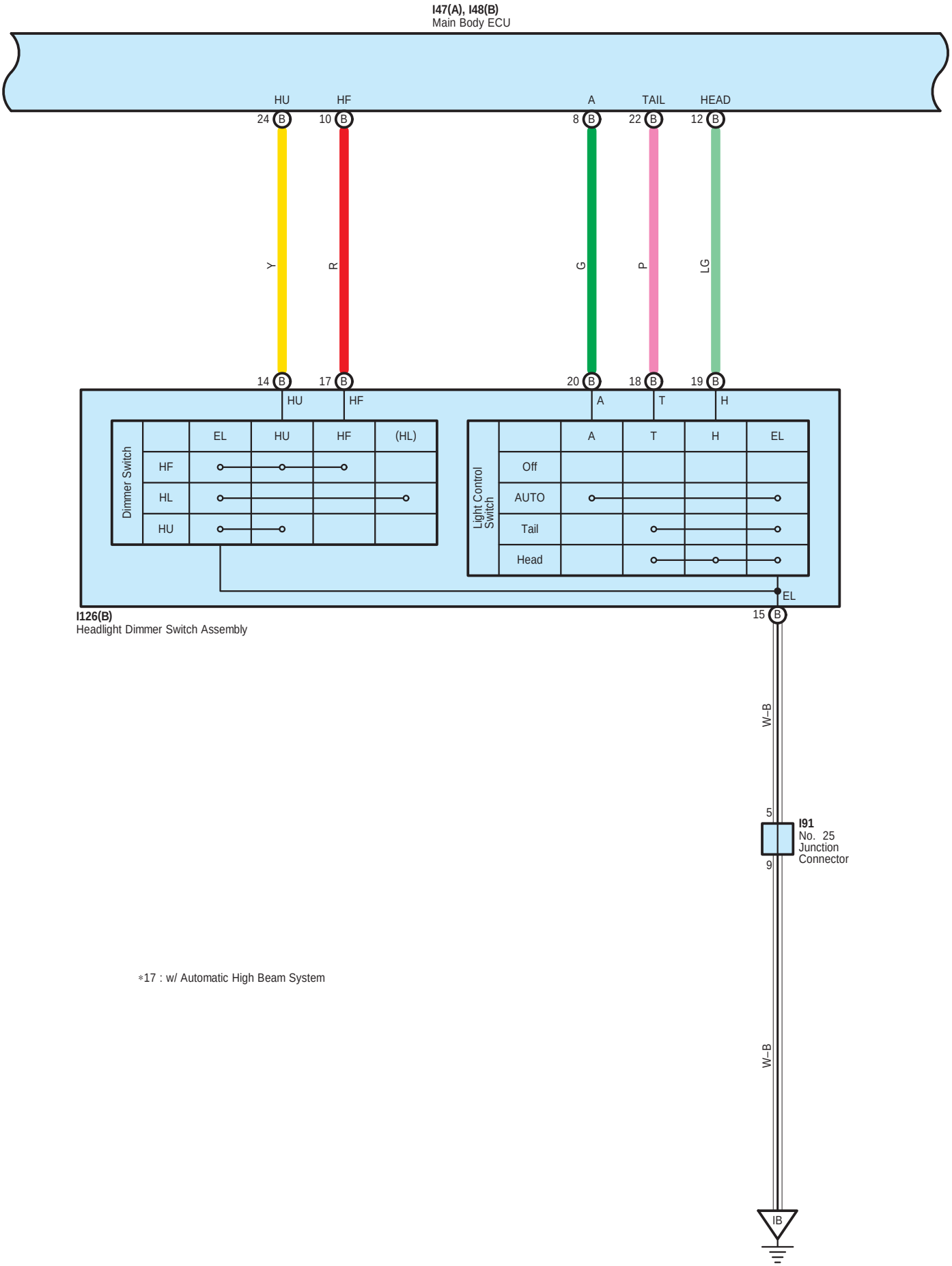

(BAT)
30A
H–LP MAIN LH/
H–LP MAIN HI
∗32 : LED Headlight
∗33 : Halogen Headlight
H–LP LH/
DIMMER(HI)
Relay
A19
Headlight Light Control ECU Sub–Assembly LH
High (∗33)
High (∗32)
Low
Headlight
Leveling
Motor
Cooling
Fan
ECUB
GND
RLD2
10A
H–LP LH/
H–LP LH–HI
A62
No. 5 Junction
Connector
DRLC
DRL
Clearance
E
DRL
A30
Clearance Light Assembly LH
LG
R
B
W–B
L
P
AC


(IG)
7. 5A
ECU–IG
NO. 3
2
36 4B
W
16
14
A45
No. 1 Junction
Connector
17
R1
Rear Height Control
Sensor Sub–Assembly LH
SHRR
SHB
SHG
2
3
1
L
R
P
4 RQ1
5 RQ1
3 RQ1
L
R
P
2 AQ2
1 AQ2
3 AQ2
L
R
P
17
16
15
L
G
4
A20
Headlight Light Control ECU Sub–Assembly RH
High (*33)
High (*32)
SHRL
SBR
SGR
IG
IG
A19
Headlight Light
Control ECU
Sub–Assembly LH
CANL
CANH
LINL
LINL
RLD2
GND
23
24
20
20
8
12
W
B
LG
L
W–B
4
DRLC
DRL
Clearance
DRL
E
A31
Clearance Light Assembly RH
3
2
V
W–B
V
LG
LG
B
W
W–B
AF

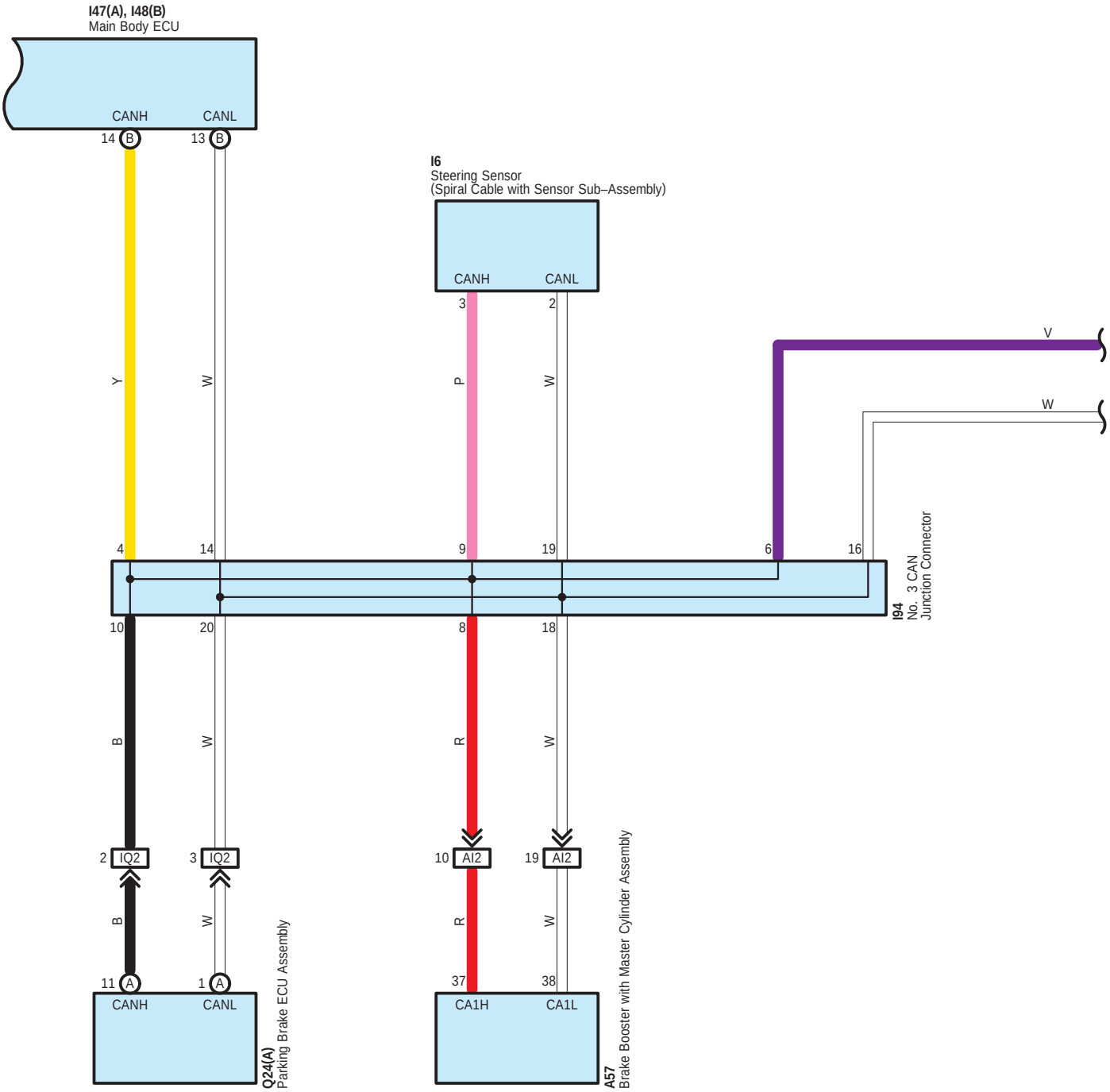

(BAT)
30A
H–LP MAIN RH/
H–LP MAIN LO
2
1
B
B
2
2
5
1
H–LP RH
Relay
3
2
2
2
L
A20
Headlight Light Control ECU Sub–Assembly RH
Low
Headlight
Leveling
Motor
Cooling
Fan
B
B
2
1
ECUB
13
10A
H–LP RH/
H–LP RH–LO
2
2
B
12
B
A49(B)
No. 4 Junction
Connector
14
B
V
V
LG
LG
B
B
W
W


(BAT)
10A
ECU–B
NO. 3
(IG)
10A
ECU–IG
NO. 2
(ACC)
5A
ACC
I47(A), I48(B)
Main Body ECU
ACC
IG
BECU
DIM
HRLY
2
5
2
41
4C
2
30
32
43
4D
31
27
4A
1
B
15
53
4B
R
G
Y
R
L
9
AI2
2
1
I84
No. 18 Junction Connector
L
L
19
B
21
B
A49(B)
No. 4 Junction Connector
L
LG
LG
B
B
W
W

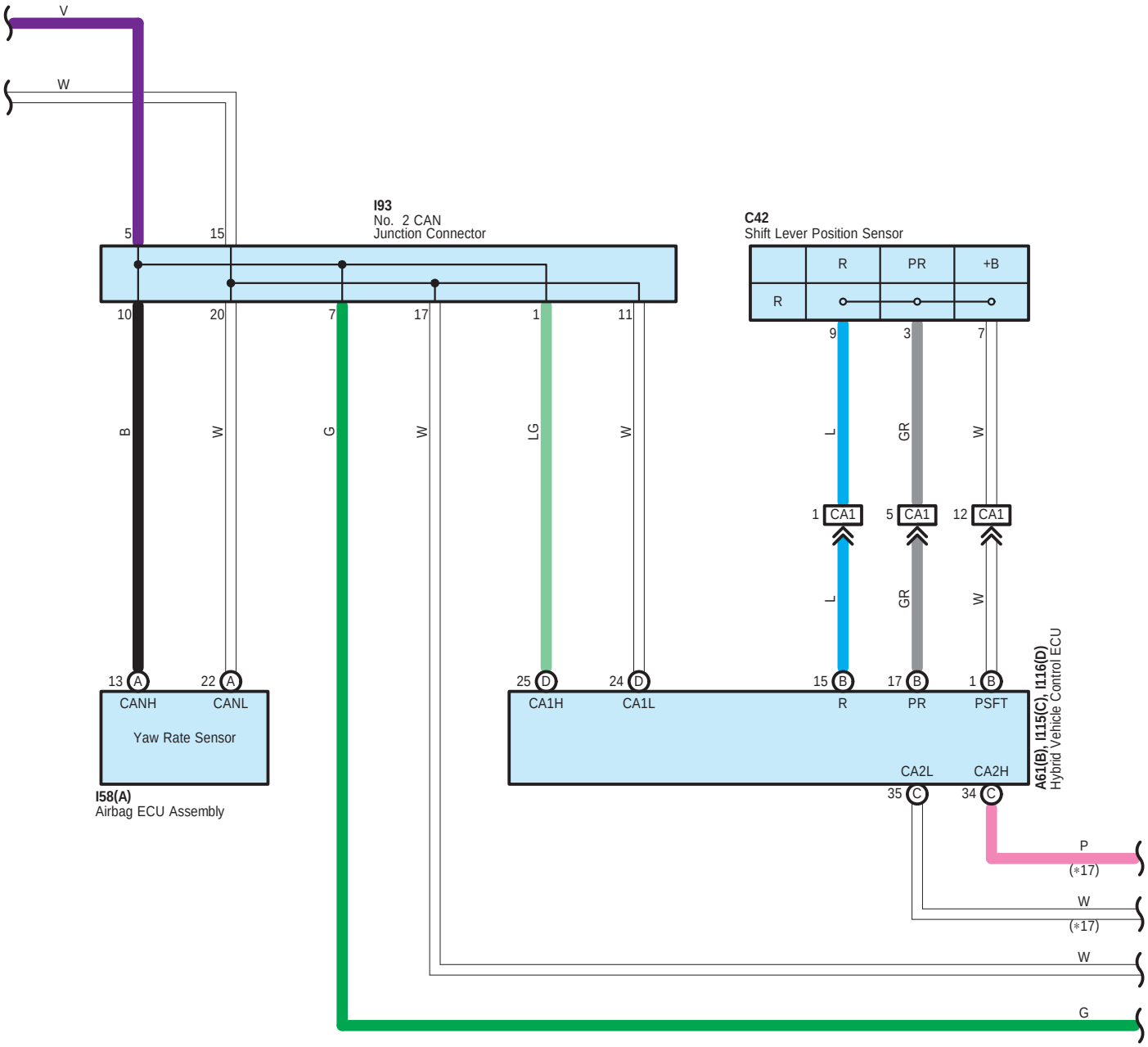

I47(A), I48(B)
Main Body ECU
CANP
CANN
AHBI
GND1
CLTE
CLTB
CLTS
9 A
10 A
23 A
11
9 4D
21 B
19 B
20 B
B
W
P (*17)
W–B
V
W
P
15 IJ2
5 IJ1
14 IJ1
V
W
G
2
1
4
CLTE
CLTB
CLTS
J6
Automatic Light Control Sensor
4
15
7
18
I96
No. 5 CAN Junction Connector
1
+B
Automatic High Beam
E
I33
Combination Switch Assembly
10
V
W
6
17
3
14
I97
No. 6 CAN Junction Connector
BR (*17)
B
W
3 AI13
17 AI13
1
9
I91
No. 25 Junction Connector
B
W
W–B (*17)
B
W
IB
IB

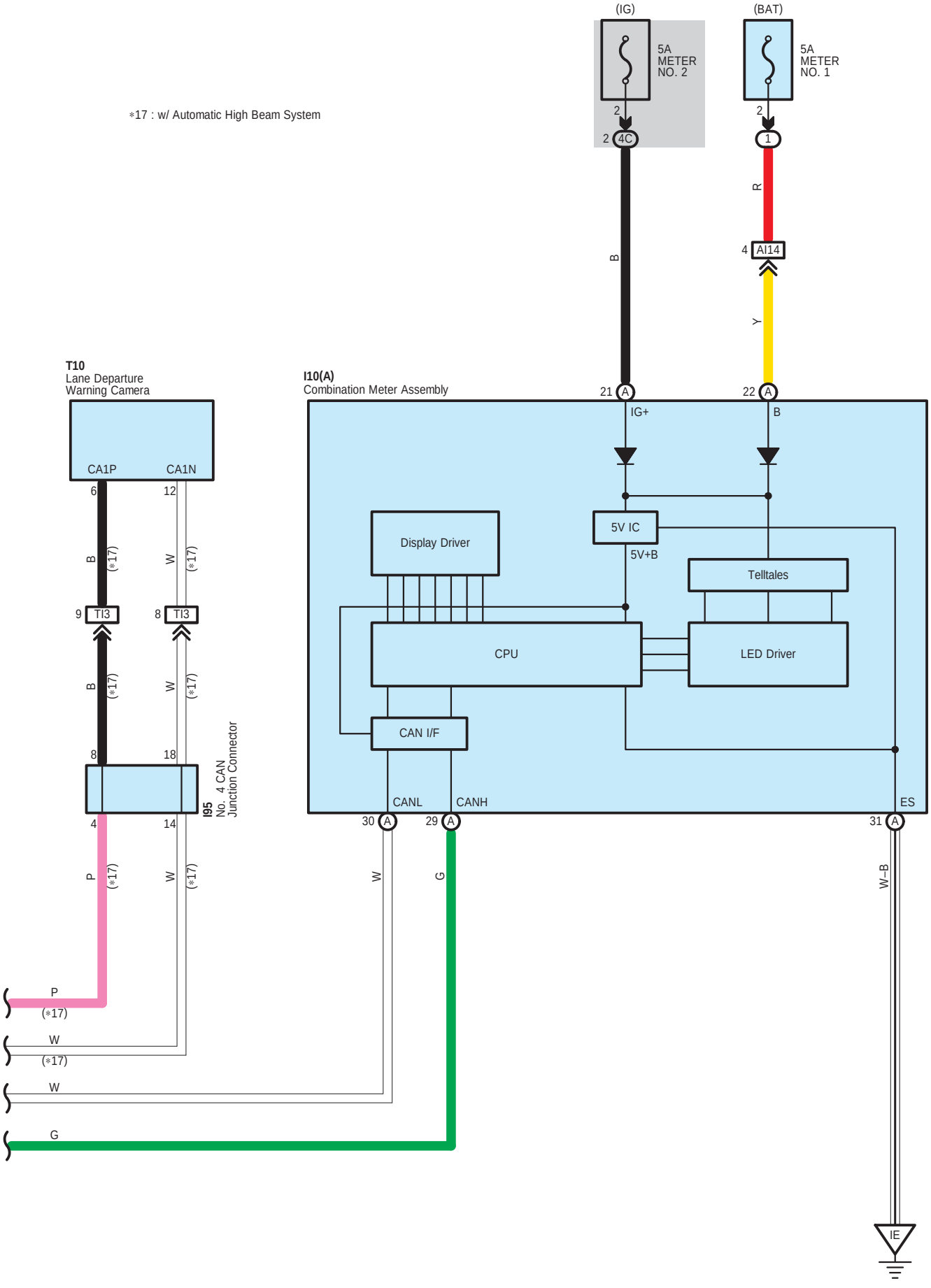



*17 : w/ Automatic High Beam System


I47(A), I48(B)
Main Body ECU
CANH
CANL
14 B
13 B
I6
Steering Sensor
(Spiral Cable with Sensor Sub–Assembly)
CANH
CANL
3
2
Y
W
P
W
V
W
4
14
9
19
6
16
I94
No. 3 CAN
Junction Connector
10
20
8
18
B
W
R
W
2 IQ2
3 IQ2
10 AI2
19 AI2
B
W
R
W
11 A
1 A
37
38
CANH
CANL
CA1H
CA1L
Q24(A)
Parking Brake ECU Assembly
A57
Brake Booster with Master Cylinder Assembly

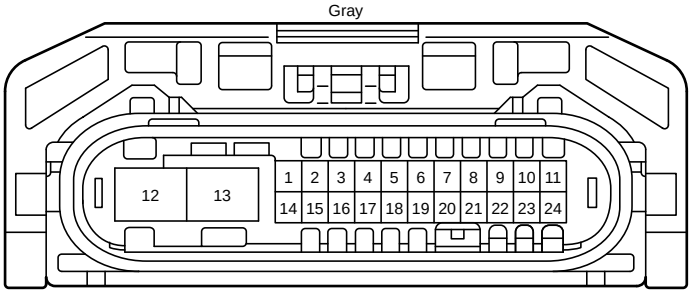
∗17 : w/ Automatic High Beam System




(IG)
(BAT)
5A
METER
NO. 2
5A
METER
NO. 1
*17 : w/ Automatic High Beam System
2
2
4C
1
R
B
4
AI14
Y
T10
Lane Departure
Warning Camera
I10(A)
Combination Meter Assembly
21
A
22
A
IG+
B
CA1P
CA1N
6
12
5V IC
Display Driver
5V+B
Telltales
B
(*17)
W
(*17)
9
TI3
8
TI3
CPU
LED Driver
B
(*17)
W
(*17)
CAN I/F
8
18
I95
No. 4 CAN
Junction Connector
CANL
CANH
ES
4
14
30
A
29
A
31
A
P
(*17)
W
(*17)
W
G
W-B
P
(*17)
W
(*17)
W
G
IE

A19

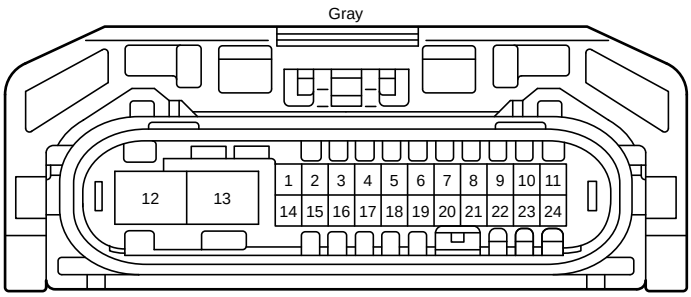
Gray




90980-12A92

A20

Gray




90980-12A92

A30

Black

90980-11292

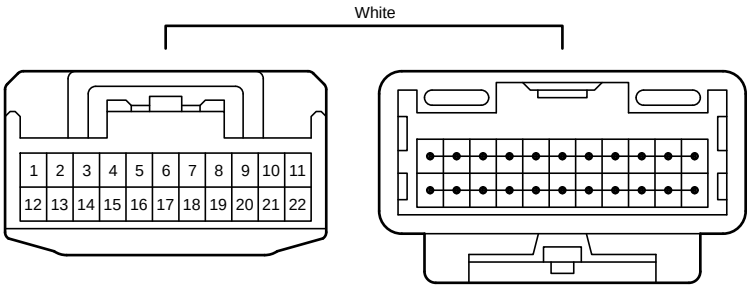
A31

Black

90980-11292

A45

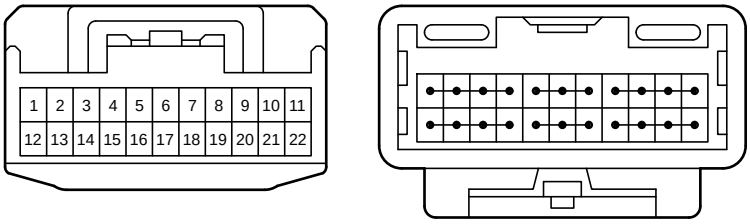
White




90980-12372

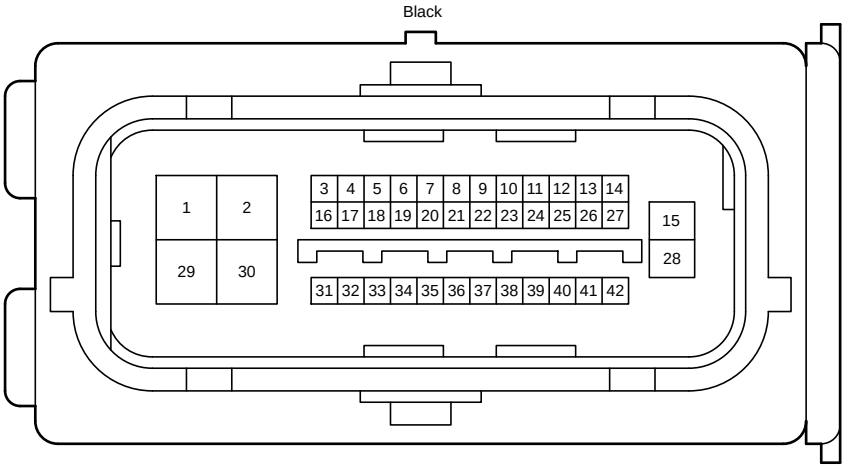
A49

White



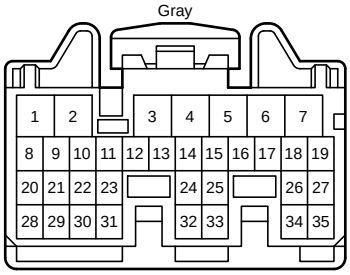

90980-12372

A57
Black



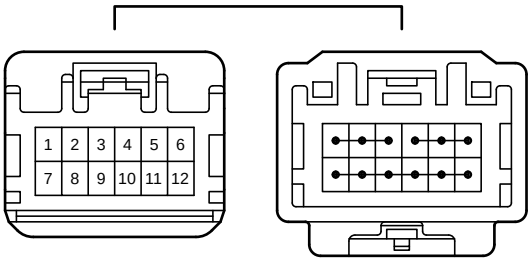

90980-12828

A61
Gray



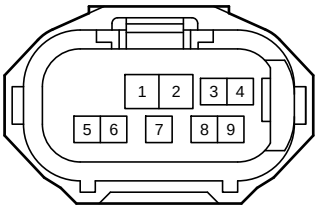

90980-12428

A62
Black



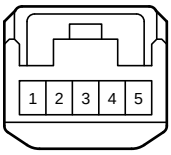

90980-12737

C42
Black



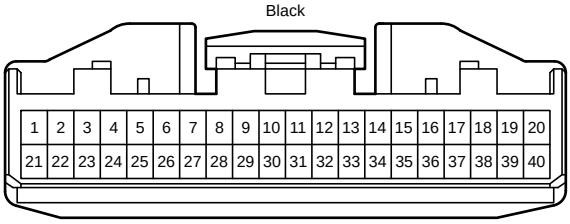

90980-12A23

I6
Black



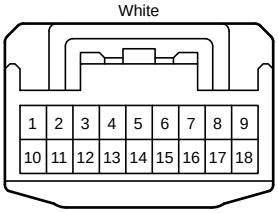

90980-12366

I10
Black



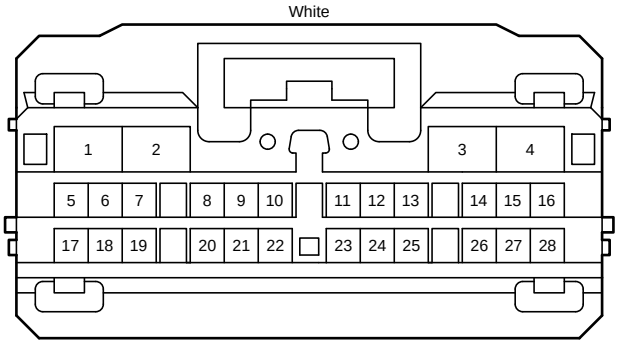

90980-12557

I33
White



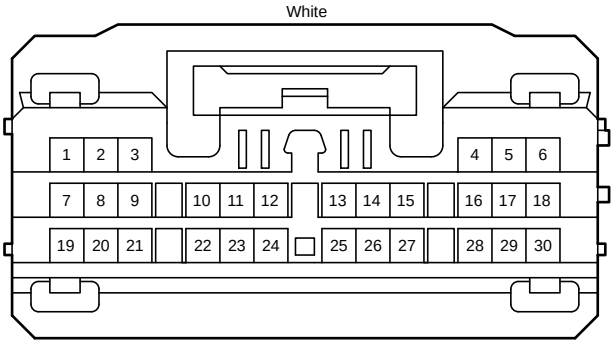

90980-12412

I47
White



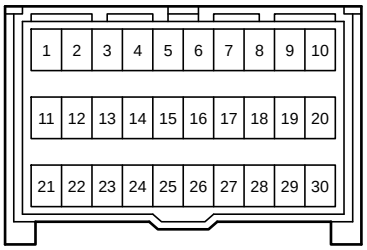

90980-12908

I48
White



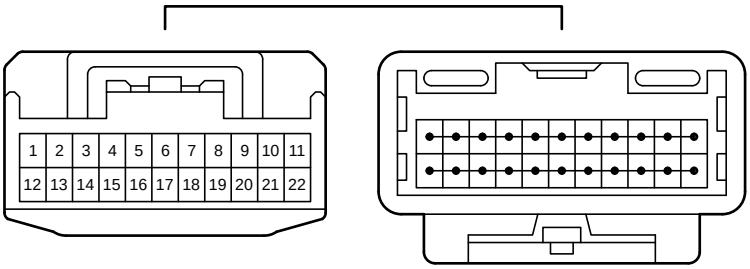

90980-12909

I58
Yellow



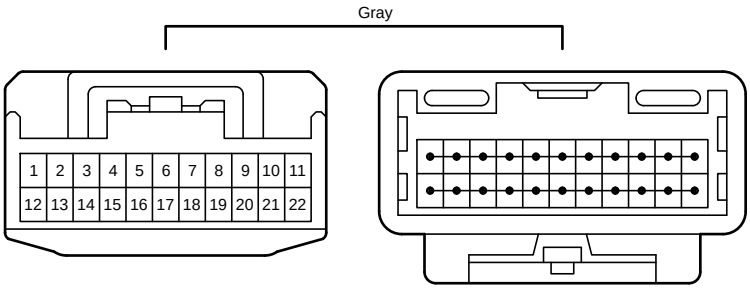

90980-12391

I84
Black



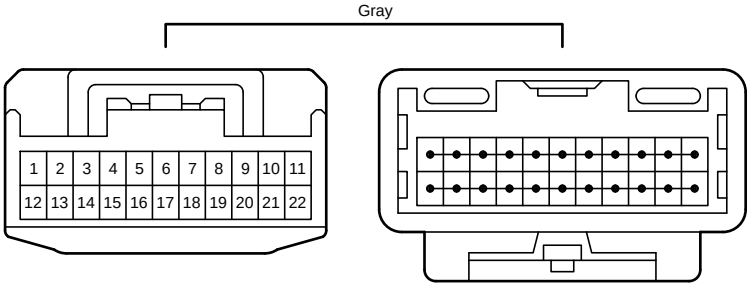

90980-12372
(LHD)

I84
Gray



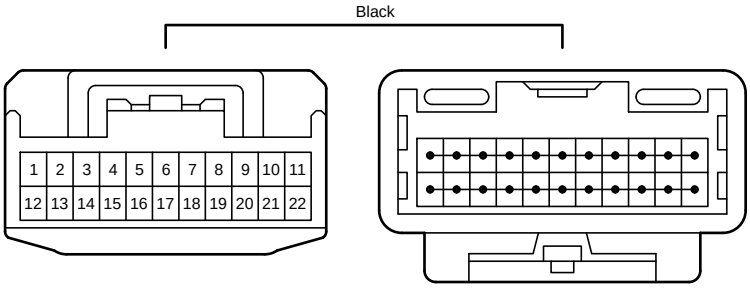

90980-12372
(RHD)

I91
Gray




90980-12372
(LHD)

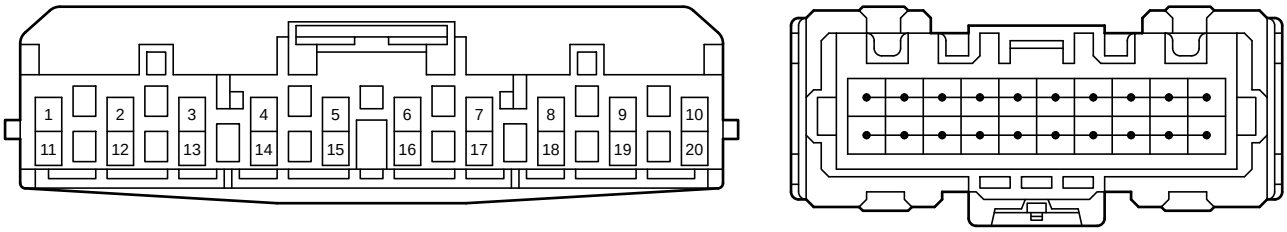
I91
Black




90980-12372
(RHD)

I93

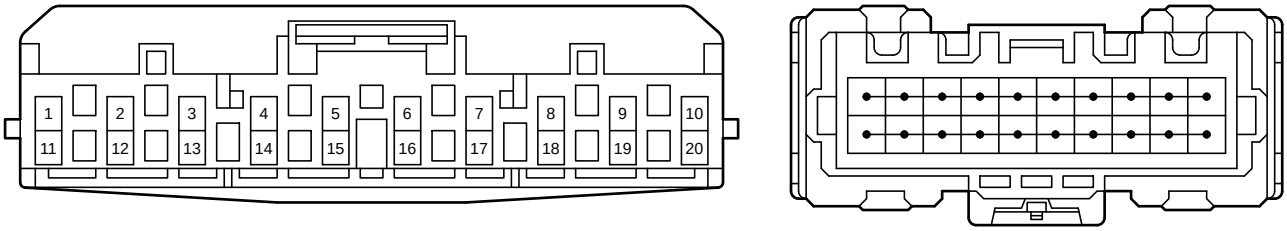
White




90980-12A58

I94

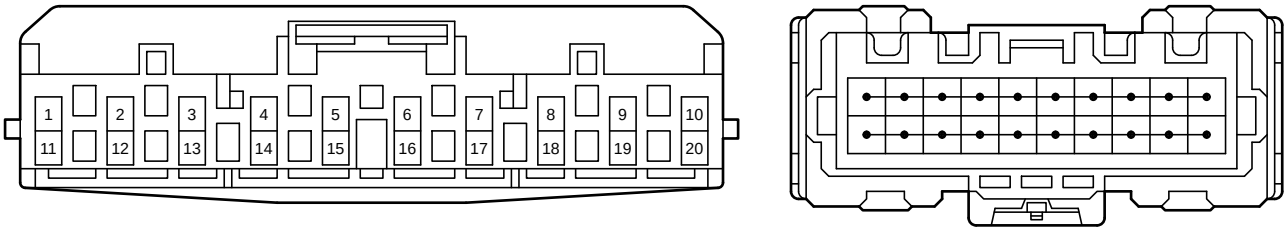
White




90980-12A58

I95

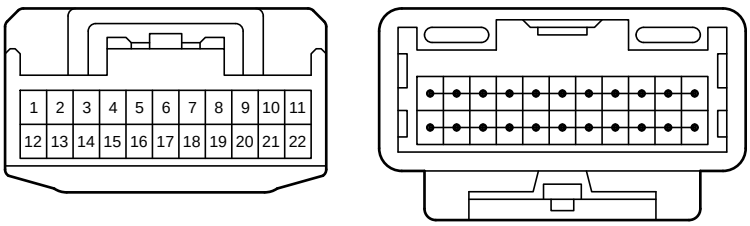
White




90980-12A58

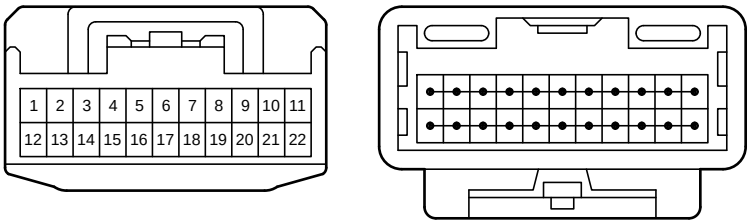
I96

White



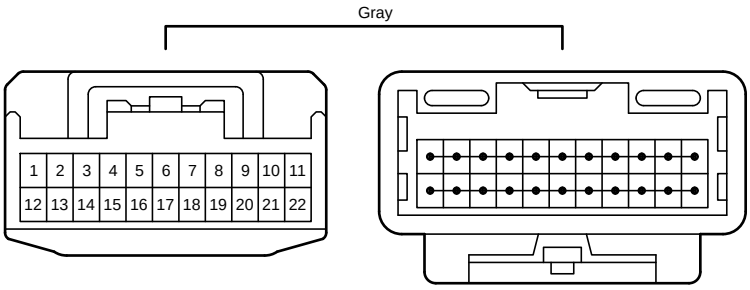

90980-12372

I97
White



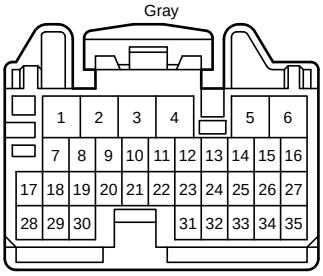

90980-12372
(LHD Before May 2018 Production)

I97
Gray



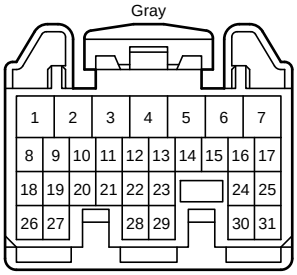

90980-12372
(RHD Before May 2018 Production, From May 2018 Production)

I115
Gray



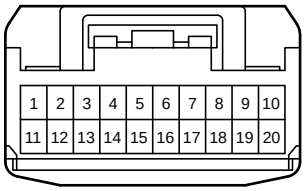

90980-12429

I116
Gray



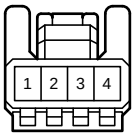

90980-12431

I126
Black



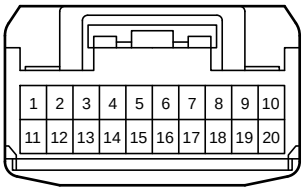

90980-12460

J6
White



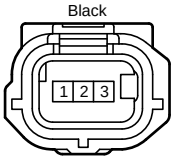

82824-50130

Q24
White



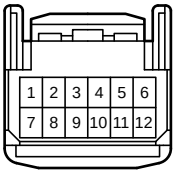

90980-12460

R1
Black



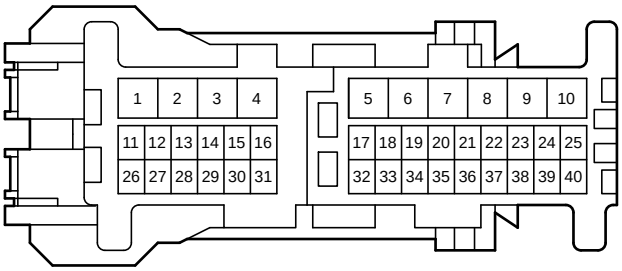

90980-12353

T10
Black



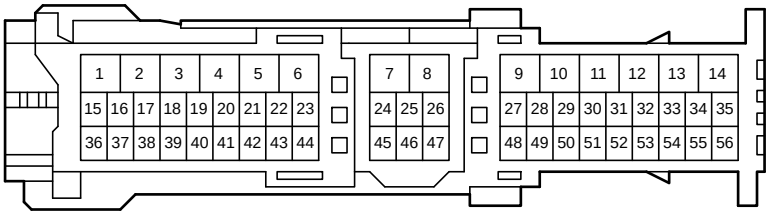

90980-12552

4A
White



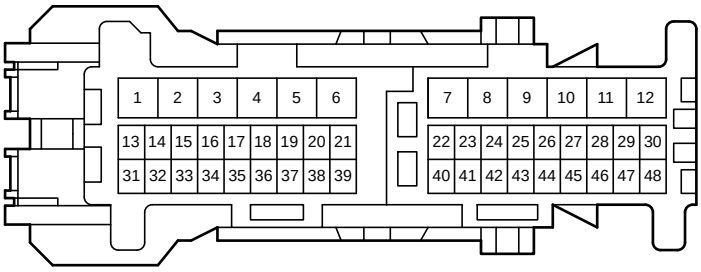

90980-12884

4B
White



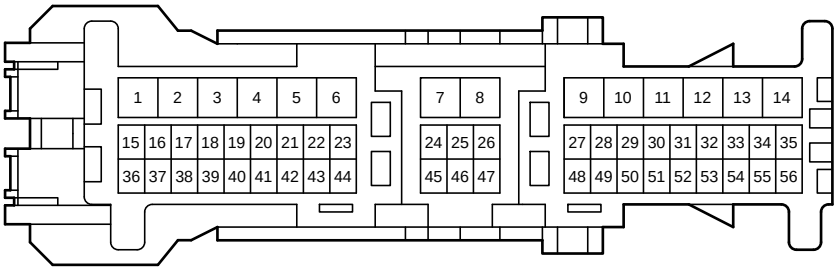

90980-12A15

4C
White



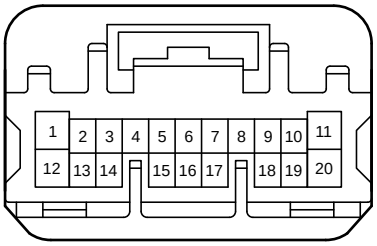

90980-12887

4D
White

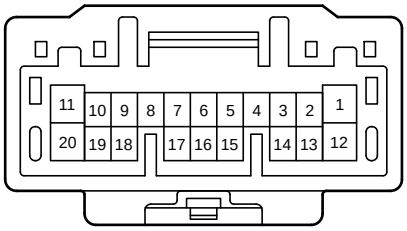



90980-12890

AI2
Black



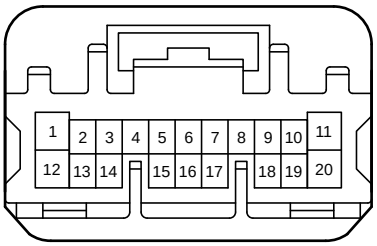

90980-12741



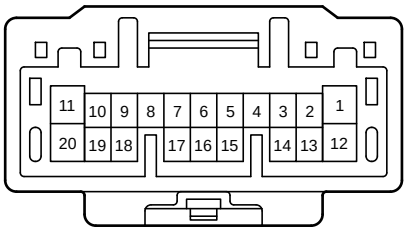

90980-12740

(LHD)

AI2
Blue



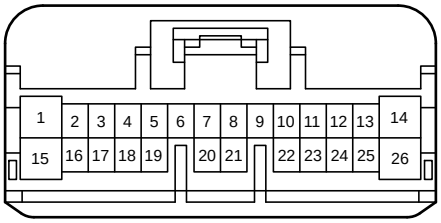

90980-12741



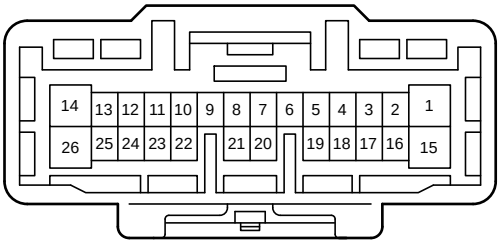

90980-12740

(RHD)

AI13
White

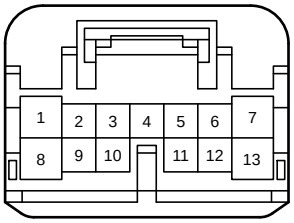



90980-12771

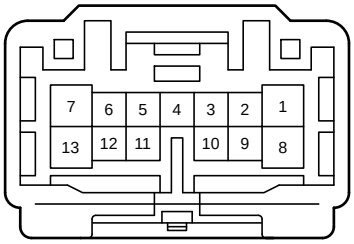



90980-12770

AI14
Gray

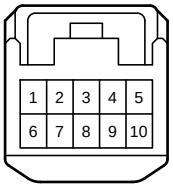



90980-12767

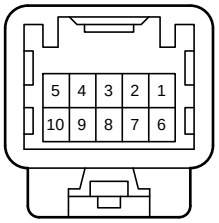



90980-12766

AQ2
Black

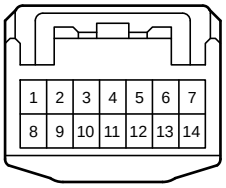



90980-12368

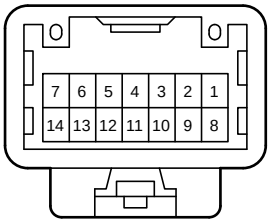



90980-12367

CA1
Blue

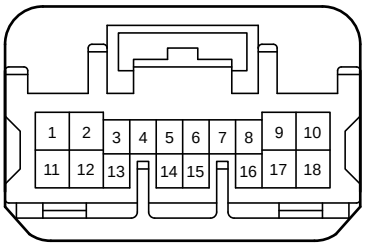



90980-12370

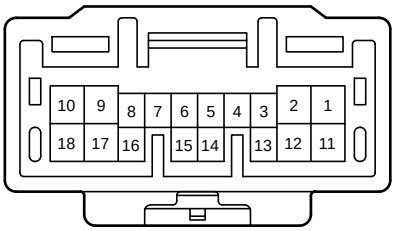



90980-12369

IJ1
Gray

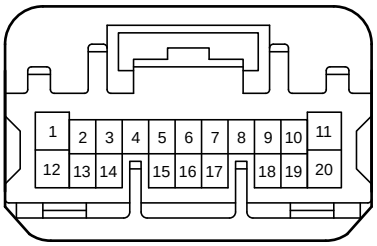



90980-12739

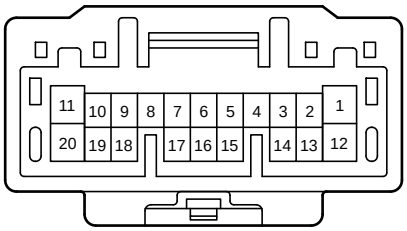



90980-12738

IJ2
White

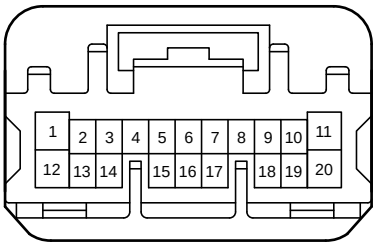



90980-12741

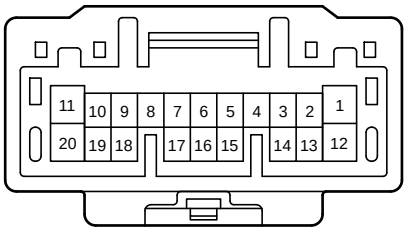



90980-12740

IQ2
Blue

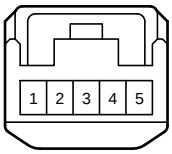



90980-12741

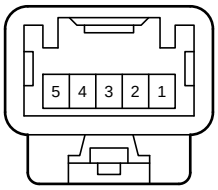



90980-12740

RQ1
White

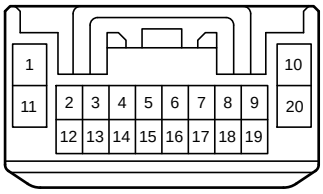



90980-12366

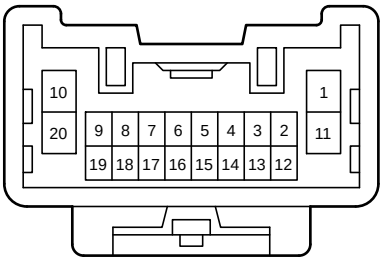



90980-12365

TI3
Gray




90980-12378




90980-12377