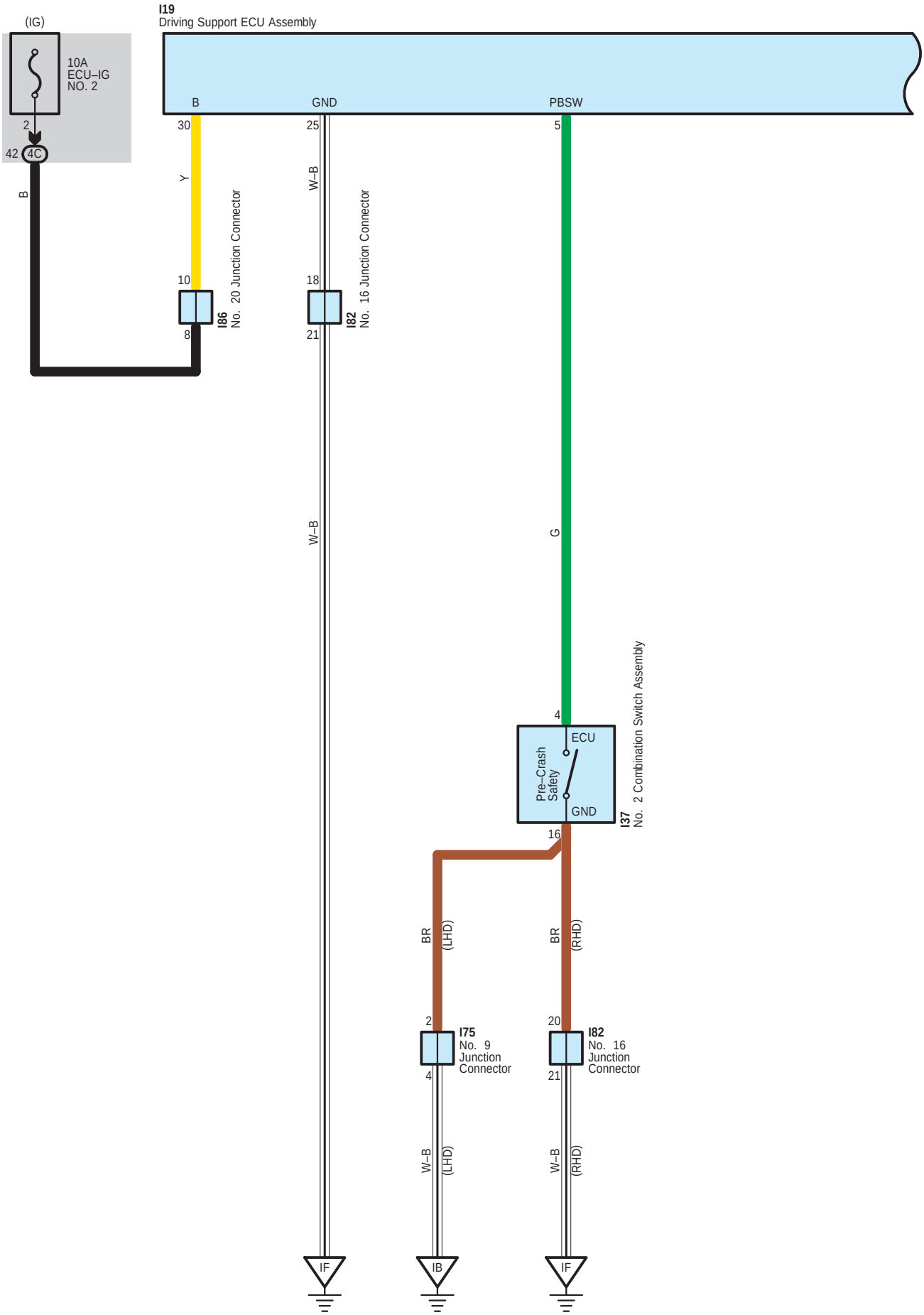
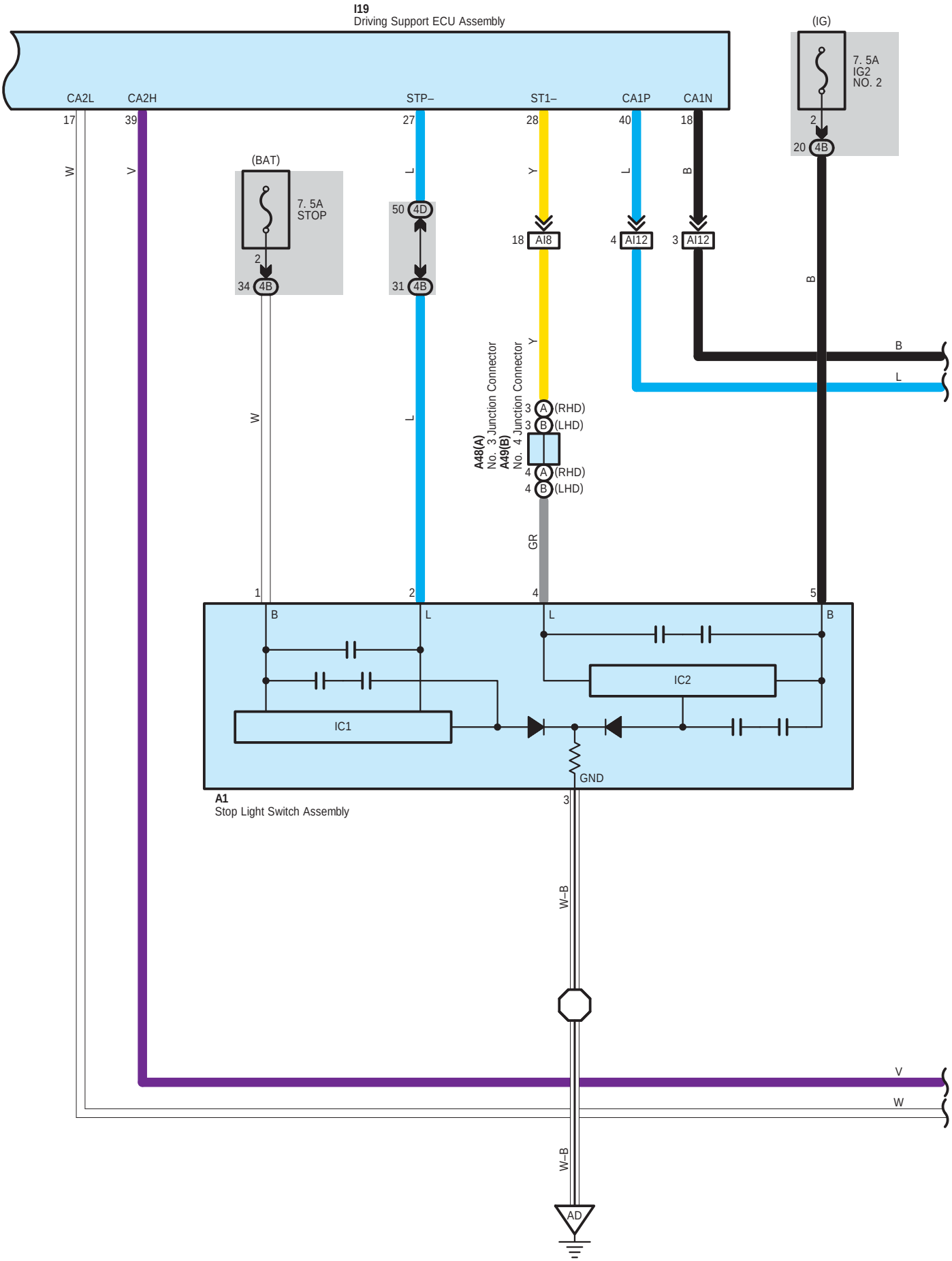
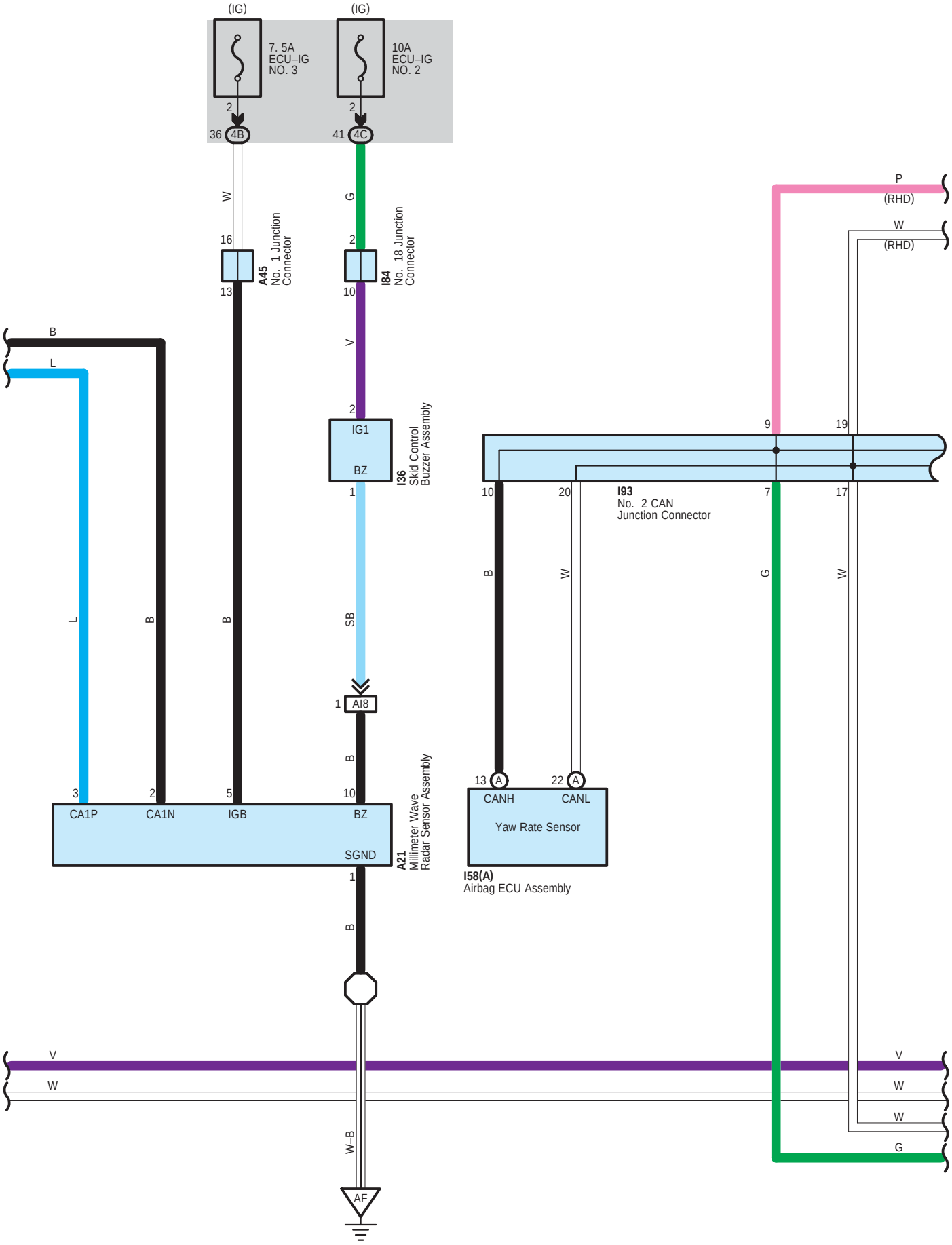
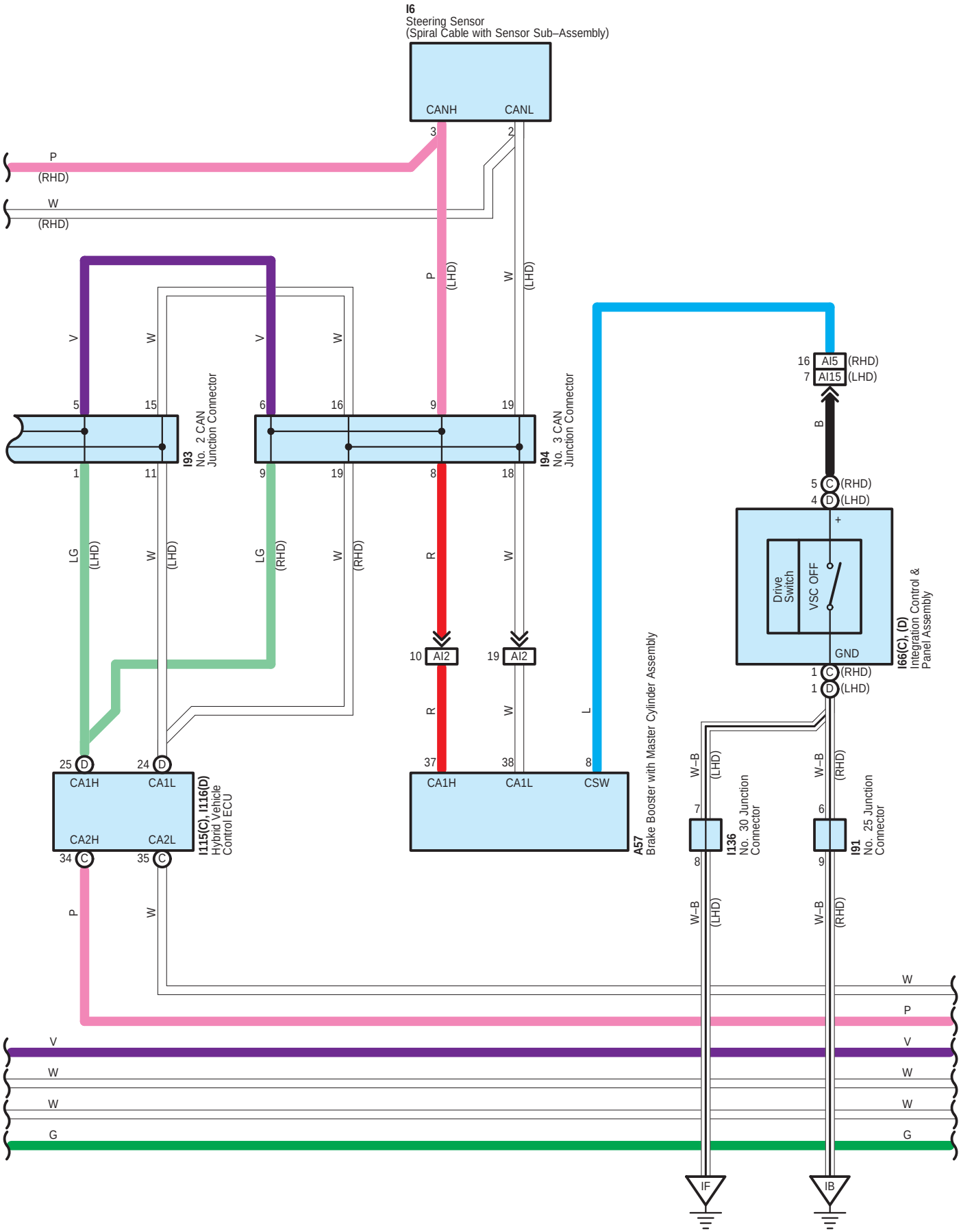
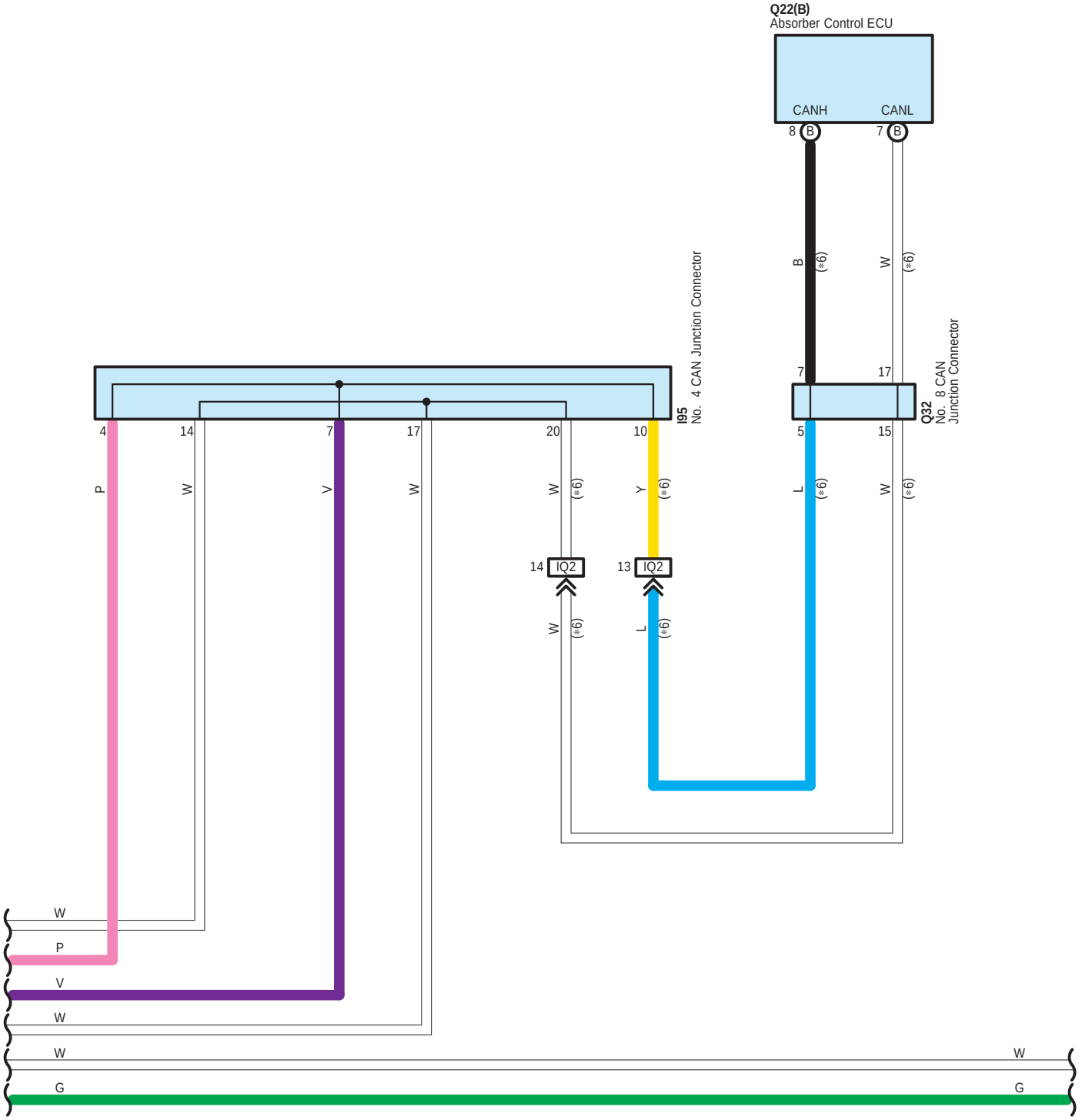

(IG)
10A
ECU–IG
NO. 2
2
42
4C
B
I19
Driving Support ECU Assembly
B
GND
PBSW
30
25
5
Y
W–B
10
18
8
21
I86
No. 20 Junction Connector
I82
No. 16 Junction Connector
W–B
G
4
ECU
Pre–Crash
Safety
GND
I37
No. 2 Combination Switch Assembly
16
BR
(LHD)
BR
(RHD)
2
20
I75
No. 9
Junction
Connector
I82
No. 16
Junction
Connector
4
21
W–B
(LHD)
W–B
(RHD)
IF
IB
IF

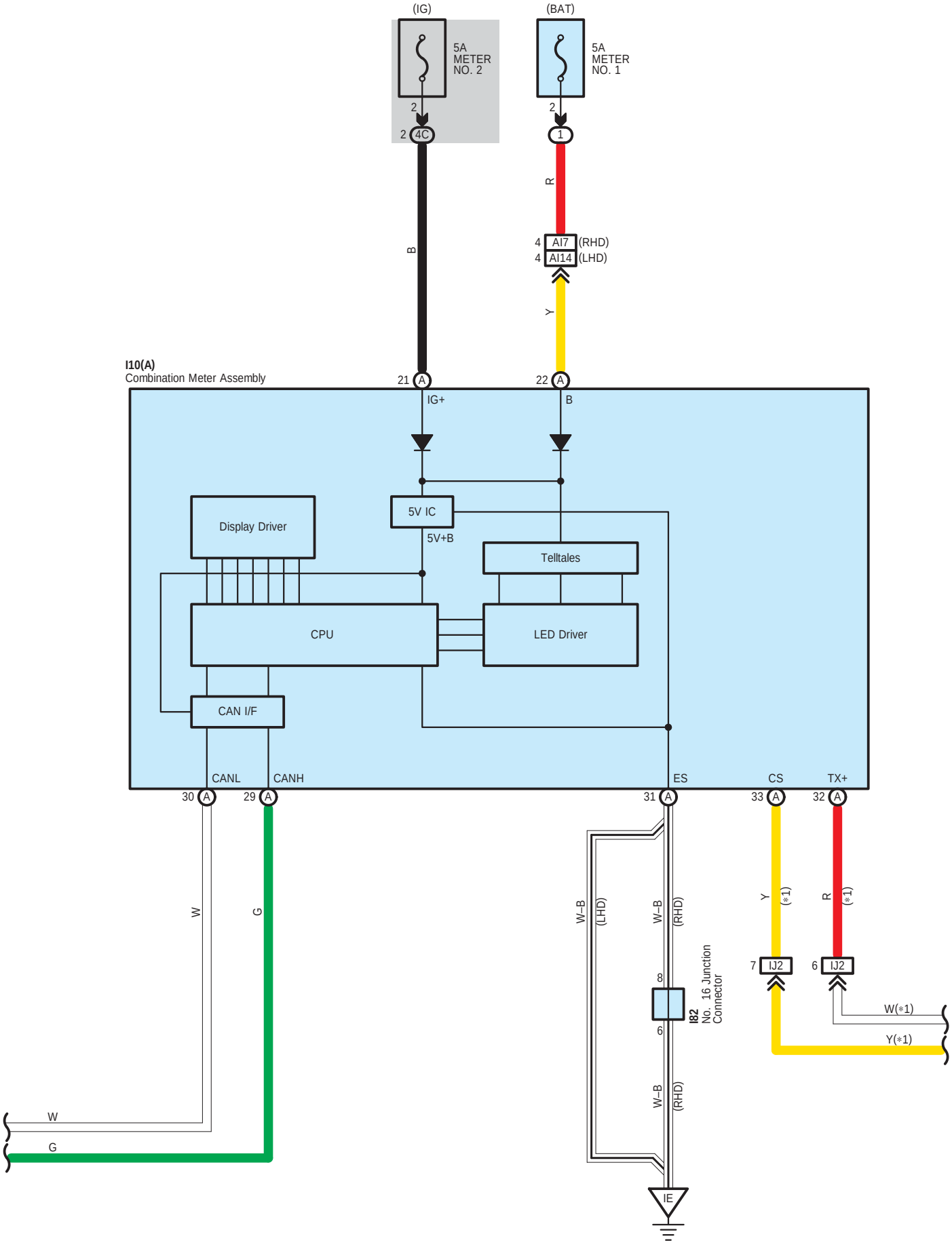

I19
Driving Support ECU Assembly
CA2L
CA2H
STP–
ST1–
CA1P
CA1N
17
39
27
28
40
18
(IG)
7. 5A
IG2
NO. 2
2
20 4B
(BAT)
7. 5A
STOP
2
34 4B
50 4D
31 4B
18 AI8
4 AI12
3 AI12
A48(A)
No. 3 Junction Connector
A49(B)
No. 4 Junction Connector
3 A (RHD)
3 B (LHD)
4 A (RHD)
4 B (LHD)
1
2
4
5
IC1
IC2
GND
A1
Stop Light Switch Assembly
3
W–B
AD

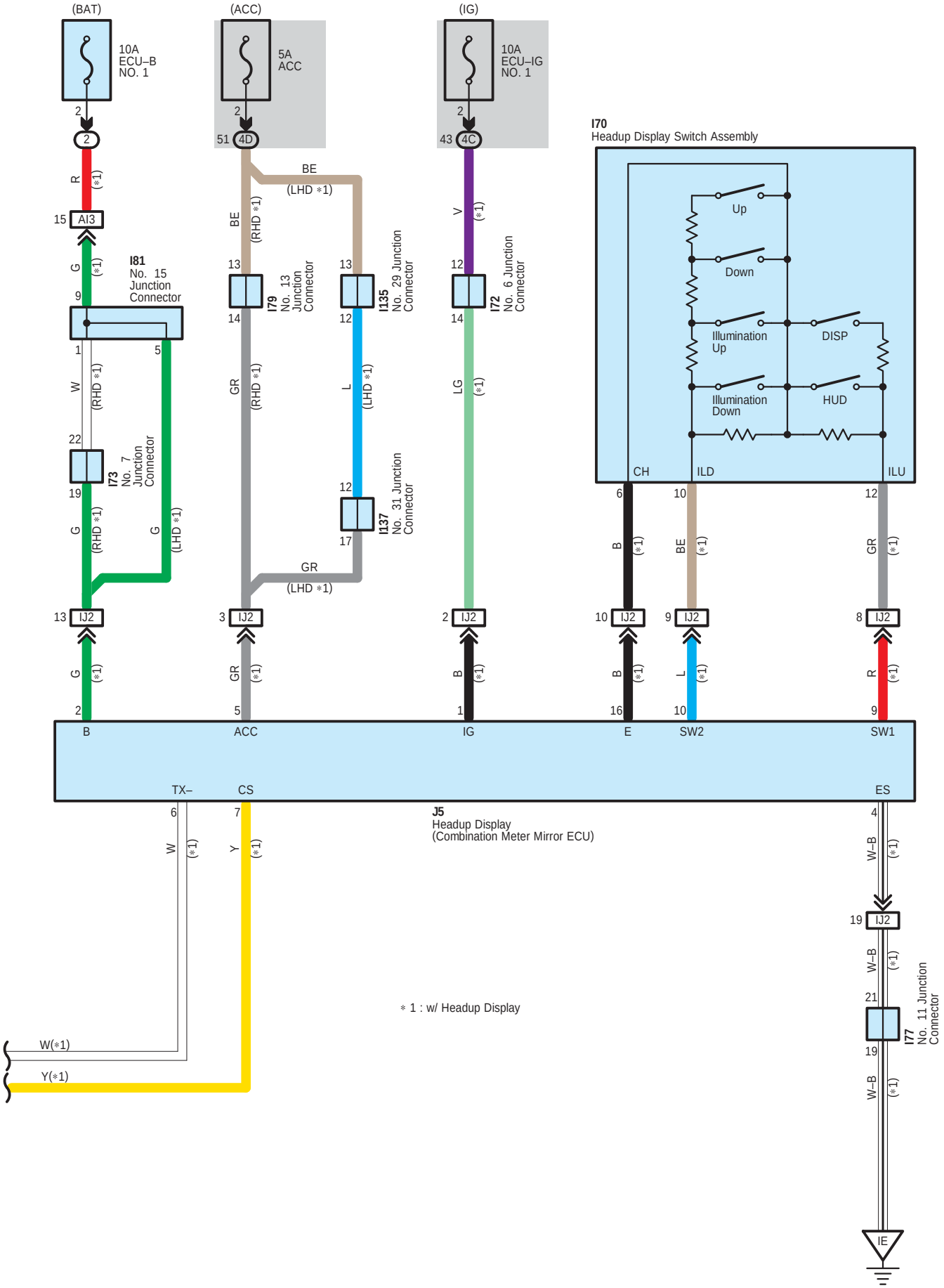

(IG)
7. 5A
ECU–IG
NO. 3
(IG)
10A
ECU–IG
NO. 2
36 4B
41 4C
W
G
16
13
A45
No. 1 Junction
Connector
2
10
I84
No. 18 Junction
Connector
B
L
V
IG1
BZ
I36
Skid Control
Buzzer Assembly
1
SB
AI8
B
3
2
5
10
CA1P
CA1N
IGB
BZ
SGND
A21
Millimeter Wave
Radar Sensor Assembly
P
(RHD)
W
(RHD)
9
19
10
20
7
17
I93
No. 2 CAN
Junction Connector
13 A
22 A
CANH
CANL
Yaw Rate Sensor
I58(A)
Airbag ECU Assembly
V
W
W–B
AF
G


I6
Steering Sensor
(Spiral Cable with Sensor Sub–Assembly)
CANH
CANL
3
2
P
(RHD)
W
(RHD)
P
(LHD)
W
(LHD)
V
W
V
W
5
15
6
16
9
19
I93
No. 2 CAN
Junction Connector
I94
No. 3 CAN
Junction Connector
1
11
9
19
8
18
LG
(LHD)
W
(LHD)
LG
(RHD)
W
(RHD)
R
W
10
AI2
19
AI2
R
W
L
16
AI5
(RHD)
7
AI15
(LHD)
B
5
C
(RHD)
4
D
(LHD)
+
Drive
Switch
VSC OFF
GND
I66(C), (D)
Integration Control &
Panel Assembly
1
C
(RHD)
1
D
(LHD)
25
D
24
D
CA1H
CA1L
CA2H
CA2L
34
C
35
C
I115(C), I116(D)
Hybrid Vehicle
Control ECU
37
38
8
CA1H
CA1L
CSW
A57
Brake Booster with Master Cylinder Assembly
W–B
(LHD)
7
8
I136
No. 30 Junction
Connector
W–B
(LHD)
W–B
(RHD)
6
9
I91
No. 25 Junction
Connector
W–B
(RHD)
P
W
W
P
V
V
W
W
W
W
G
G
IF
IB

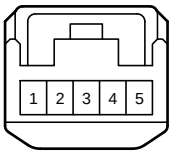
∗ 1 : w/ Headup Display
∗ 6 : w/ Adaptive Variable Suspension




(IG)
5A
METER
NO. 2
2
2 4C
B
(BAT)
5A
METER
NO. 1
2
1
R
4 AI7 (RHD)
4 AI14 (LHD)
Y
I10(A)
Combination Meter Assembly
21 A
22 A
IG+
B
5V IC
5V+B
Display Driver
Telltales
CPU
LED Driver
CAN I/F
CANL
CANH
ES
CS
TX+
30 A
29 A
31 A
33 A
32 A
W
G
W–B
(LHD)
W–B
(RHD)
8
6
I82
No. 16 Junction
Connector
W–B
(RHD)
IE
Y
(*1)
R
(*1)
7 IJ2
6 IJ2
W(*1)
Y(*1)
W
G

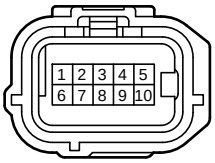

(BAT)
10A
ECU–B
NO. 1
(ACC)
5A
ACC
(IG)
10A
ECU–IG
NO. 1
I70
Headup Display Switch Assembly
Up
Down
Illumination Up
Illumination Down
DISP
HUD
CH
ILD
ILU
I81
No. 15 Junction Connector
I73
No. 7 Junction Connector
I79
No. 13 Junction Connector
I135
No. 29 Junction Connector
I137
No. 31 Junction Connector
I72
No. 6 Junction Connector
BE
(LHD ∗1)
BE
(RHD ∗1)
GR
(RHD ∗1)
GR
(LHD ∗1)
L
(LHD ∗1)
LG
(∗1)
V
(∗1)
R
(∗1)
G
(∗1)
W
(RHD ∗1)
G
(RHD ∗1)
G
(LHD ∗1)
B
(∗1)
BE
(∗1)
GR
(∗1)
GR
(∗1)
B
(∗1)
B
(∗1)
L
(∗1)
R
(∗1)
AI3
IJ2
B
ACC
IG
E
SW2
SW1
TX–
CS
ES
J5
Headup Display
(Combination Meter Mirror ECU)
W
(∗1)
Y
(∗1)
W–B
(∗1)
W–B
(∗1)
W–B
(∗1)
I77
No. 11 Junction Connector
IE
W(∗1)
Y(∗1)
∗ 1 : w/ Headup Display

A1
White



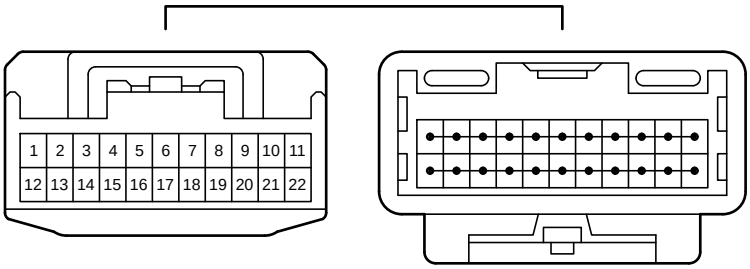
90980-12366

A21
Black



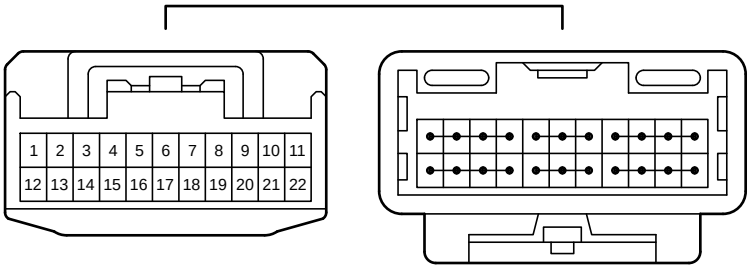
90980-12380

A45
White



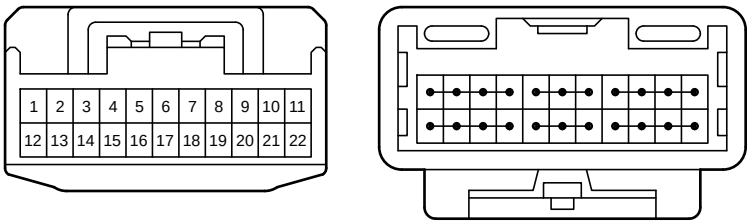
90980-12372

A48
Blue



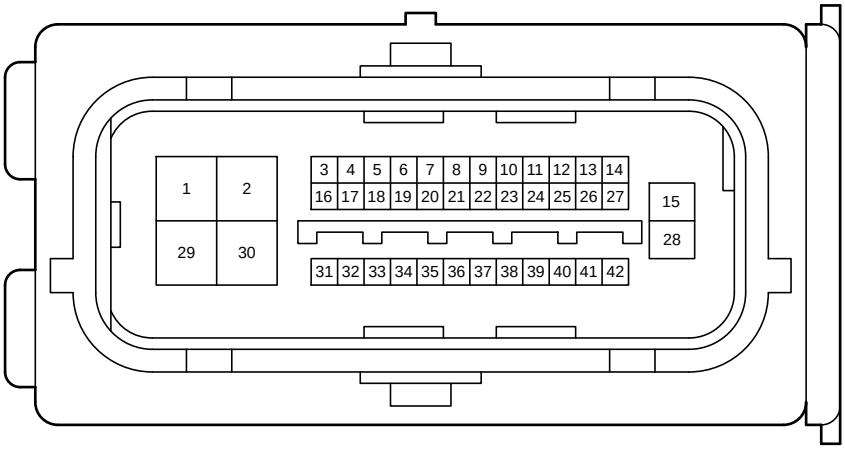
90980-12372

A49
White



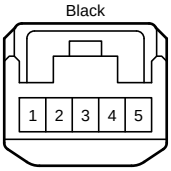
90980-12372

A57
Black



90980-12828

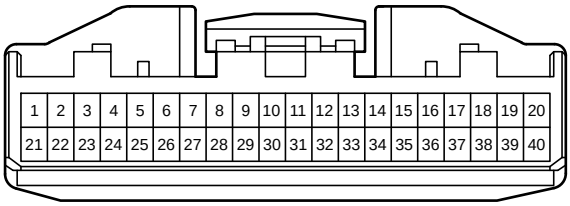
I6
Black



90980-12366

I10

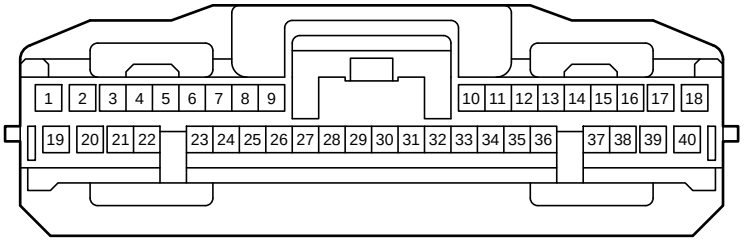
Black



90980-12557

I19

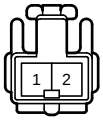
White



90980-12708

I36

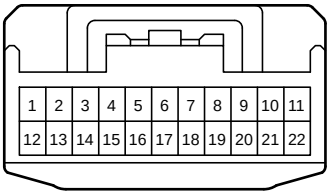
Blue



90980-10860

I37

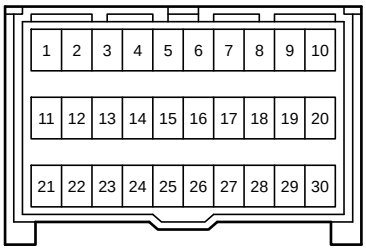
Blue



90980-12372

I58

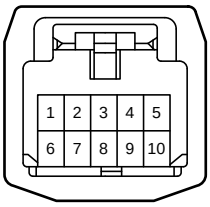
Yellow



90980-12391

I66

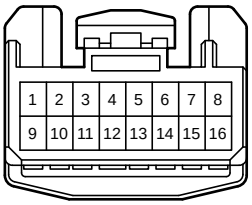
Black



82824-78040

I70

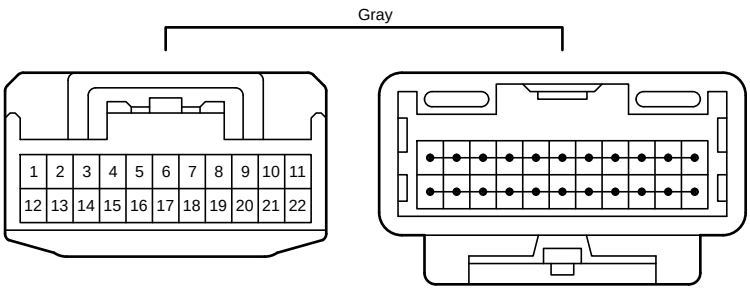
Black



82824-33470

I72

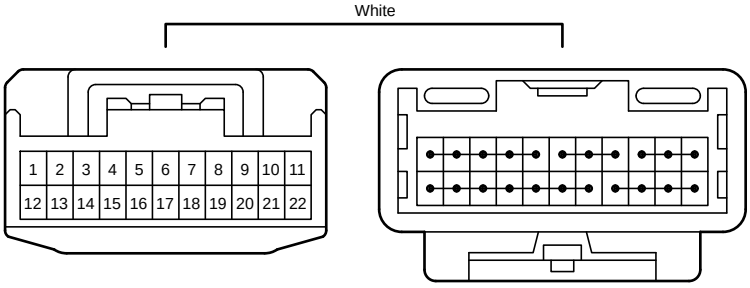
Gray



90980-12372

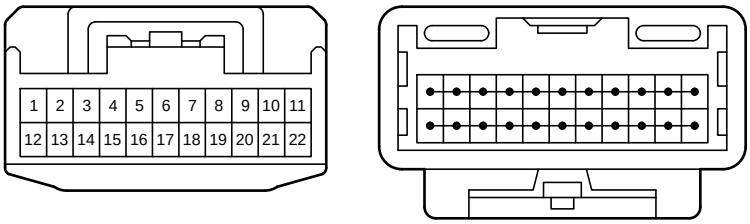
I73

White



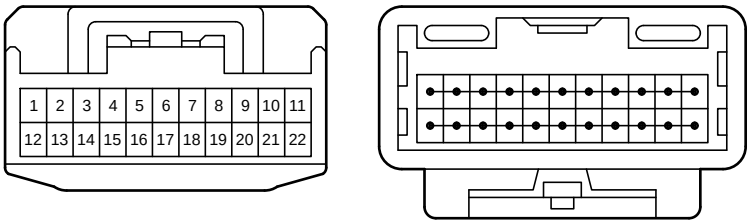
90980-12372

I75
Gray



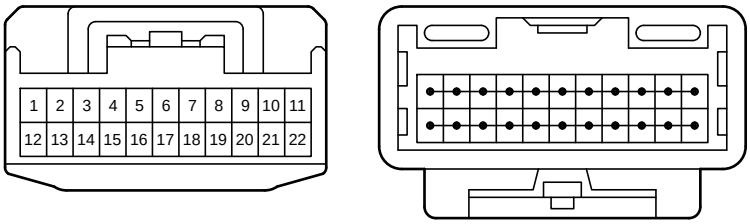
90980-12372
(LHD Before Sep. 2017 Production)

I75
White



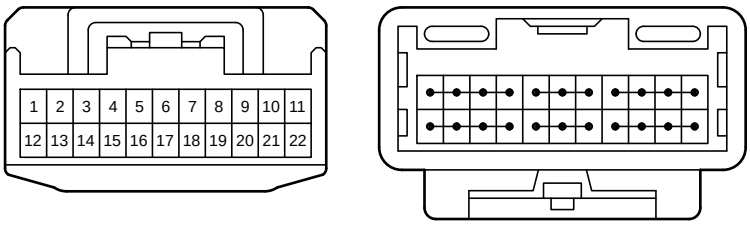
90980-12372
(LHD From Sep. 2017 Production)

I75
Blue



90980-12372
(RHD)

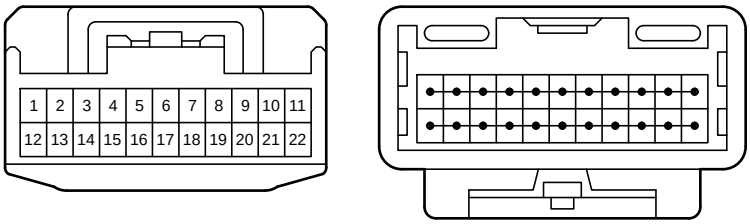
I77
Gray



90980-12372

I79

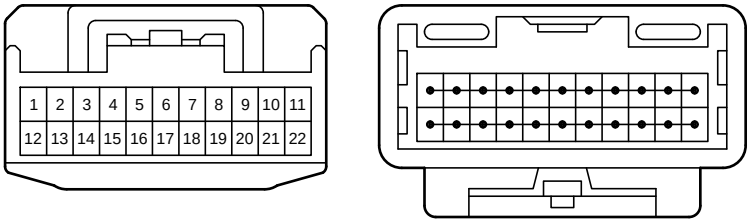
Gray



90980-12372

I81

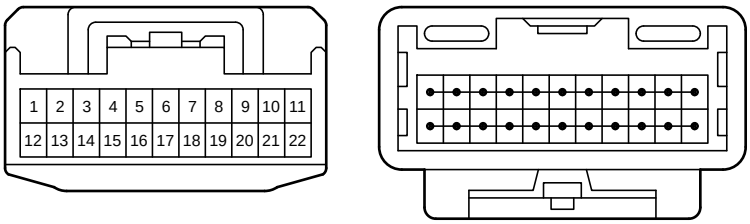
Gray



90980-12372

I82

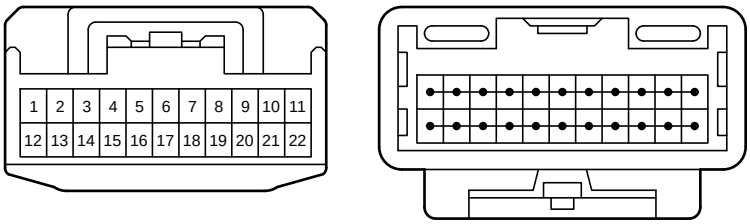
Blue



90980-12372
(LHD)

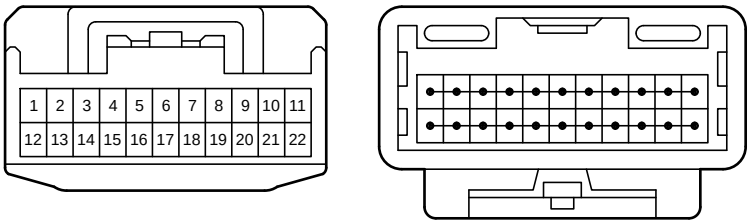
I82

White



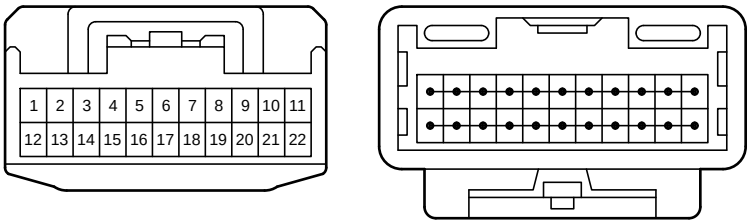
90980-12372
(RHD)

I84
Black



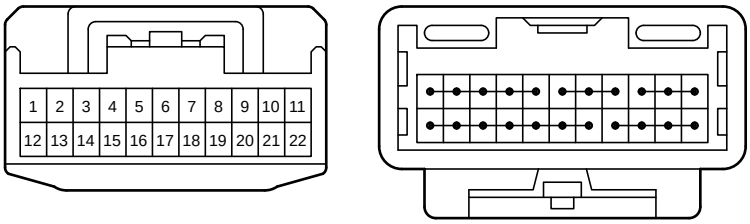
90980-12372
(LHD)

I84
Gray



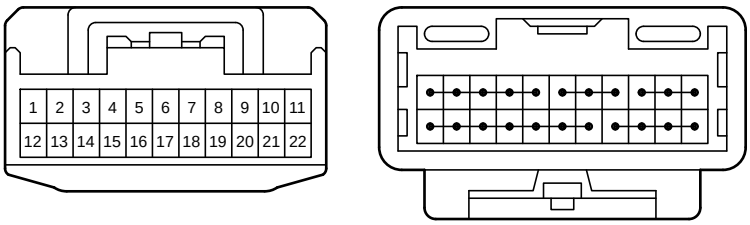
90980-12372
(RHD)

I86
Blue



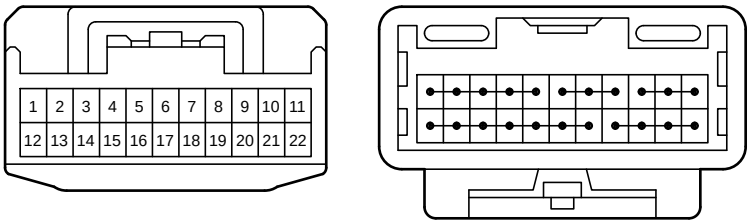
90980-12372
(LHD)

I86
White



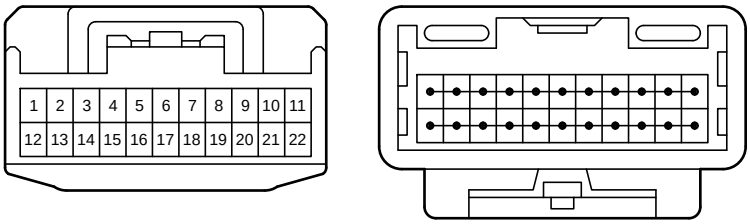
90980-12372
(RHD Before Sep. 2017 Production)

I86
Black



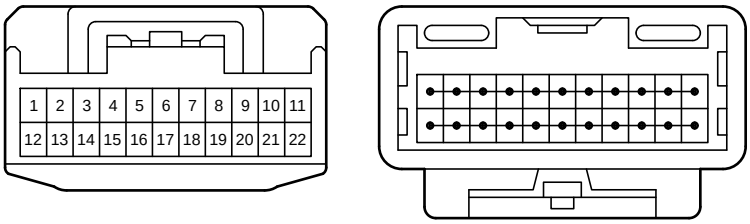
90980-12372
(RHD From Sep. 2017 Production)

I91
Gray



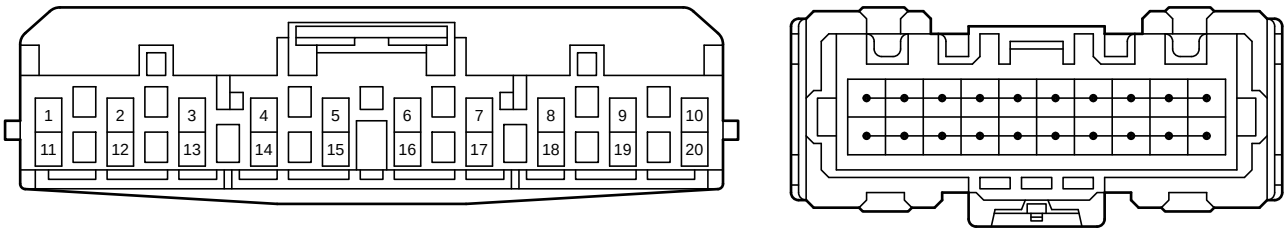
90980-12372
(LHD)

I91
Black



90980-12372
(RHD)

I93
White



90980-12A58

I94
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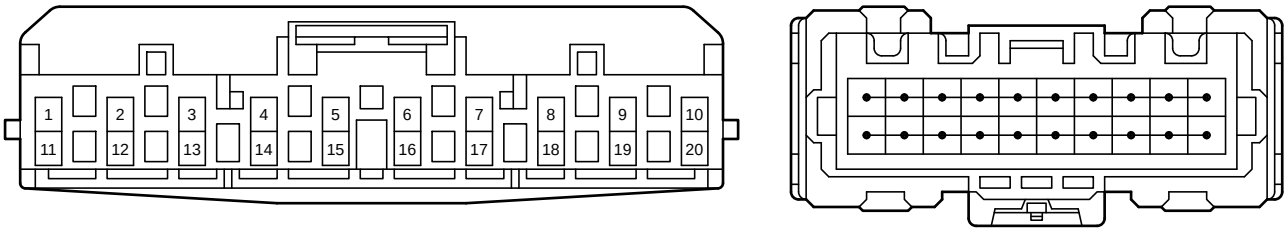

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I95
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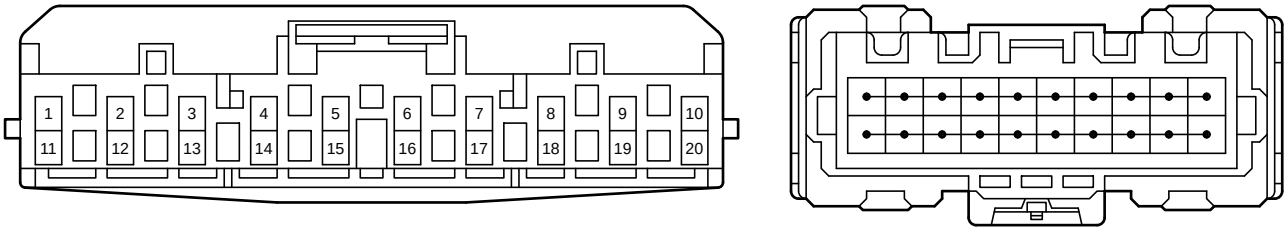

90980-12A58

I115
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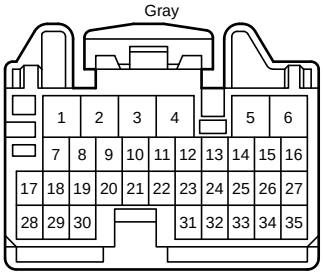

90980-12429

I116
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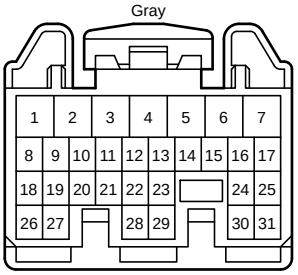

90980-12431

I135
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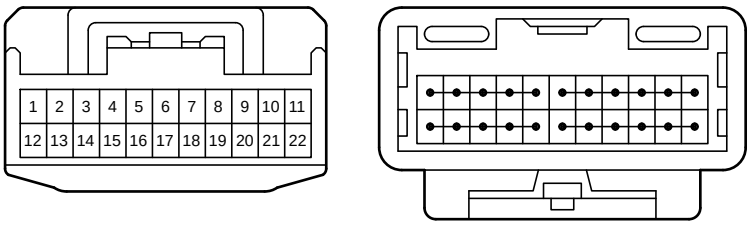

90980-12372

I136
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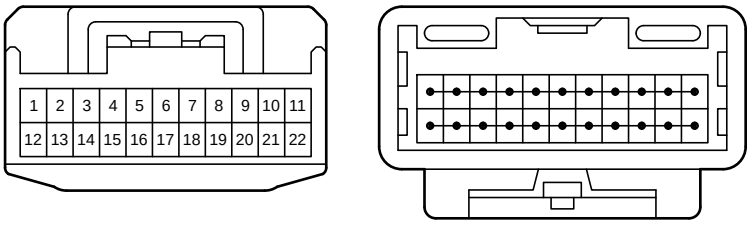

90980-12372

I137
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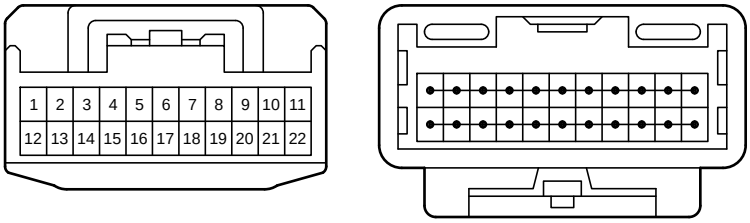

90980-12372

J5
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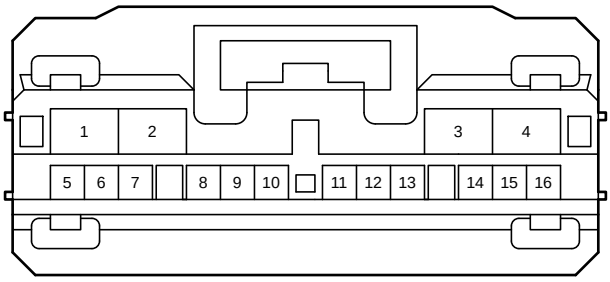

90980-12763

Q22
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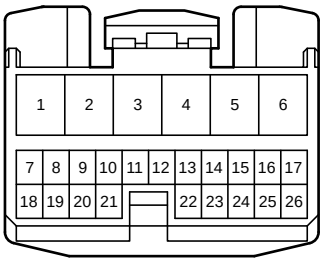

90980-12561

Q32
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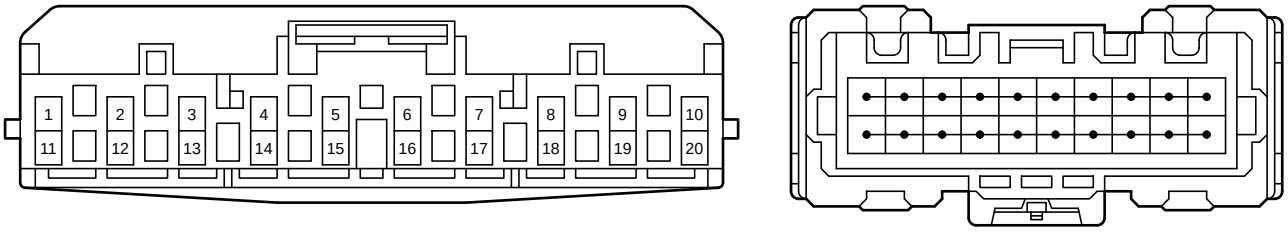
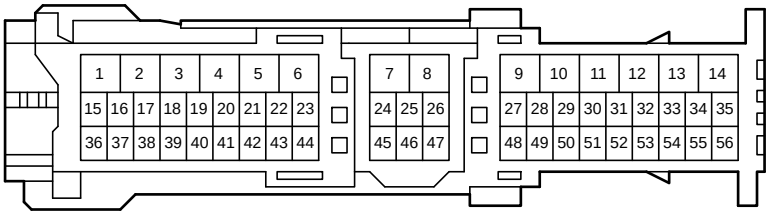


90980-12A58

4B
White



90980-12A15

4C
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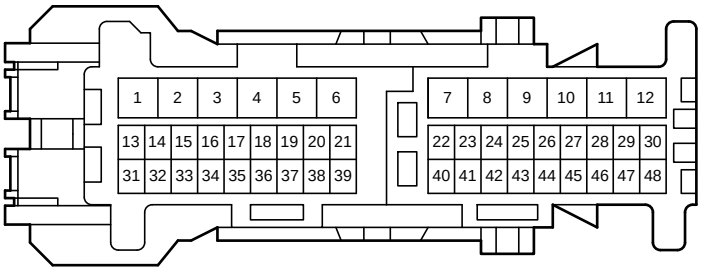

90980-12887

4D
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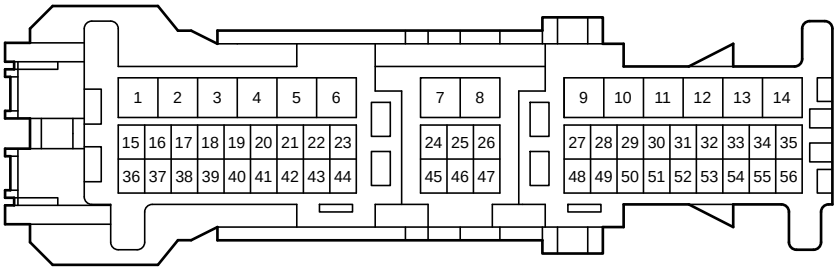
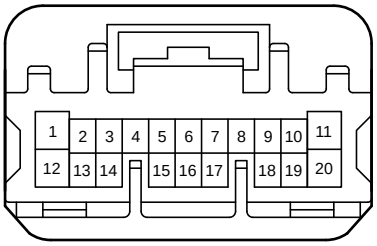
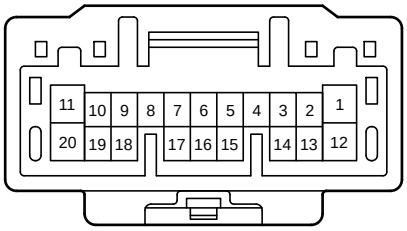


90980-12890

AI2
Black

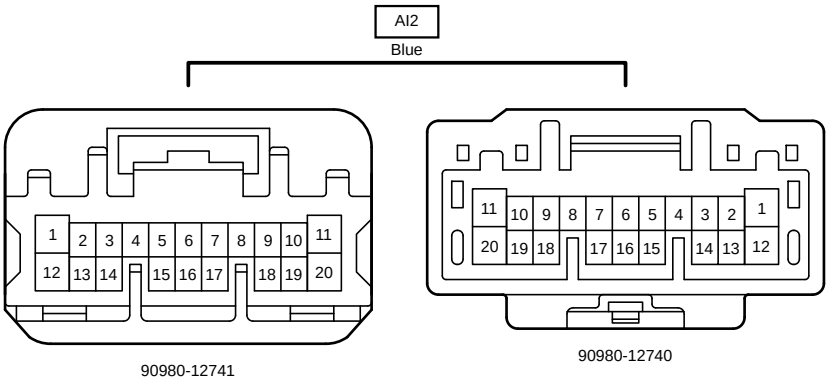


90980-12741



90980-12740

(LHD)



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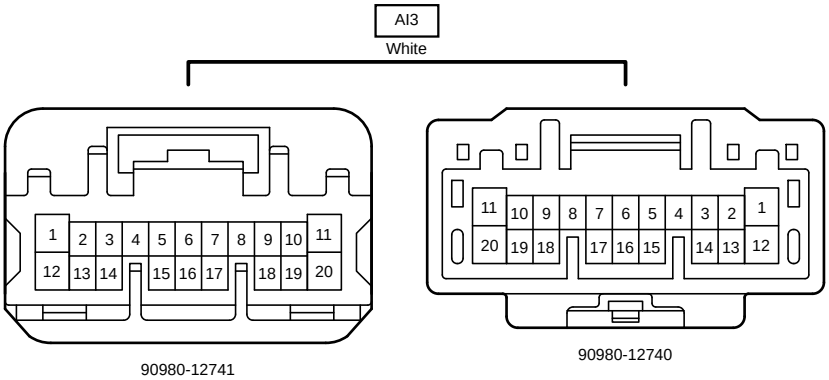
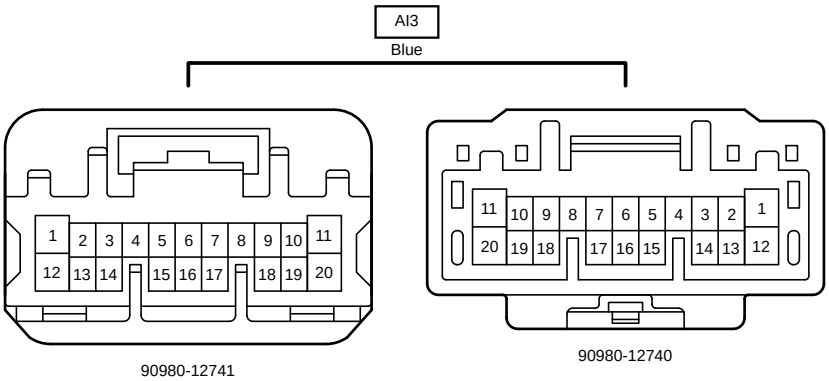
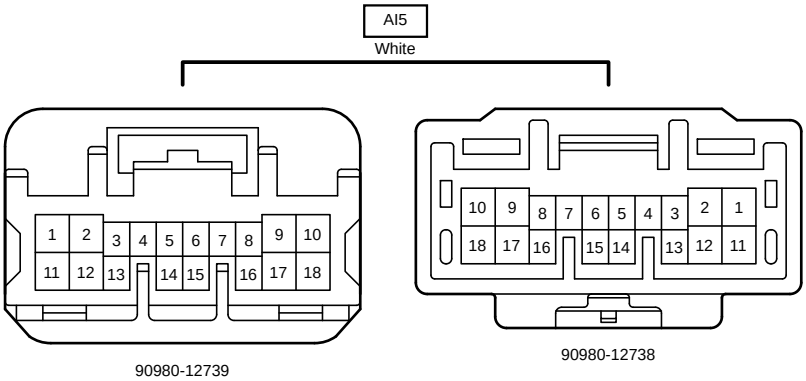


(LHD)

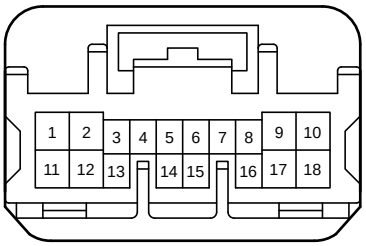


(RHD)

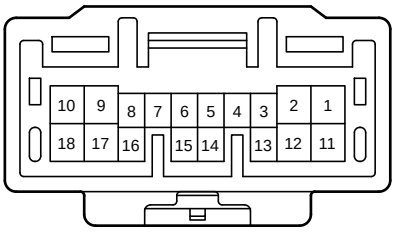


(LHD)

AI5
Black



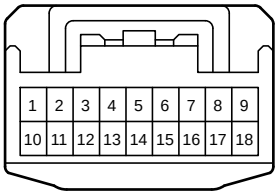
90980-12739



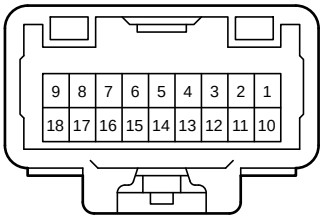
90980-12738

(RHD)

AI7
Gray

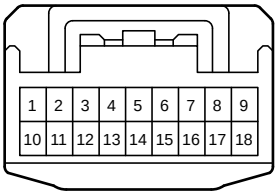


90980-12412

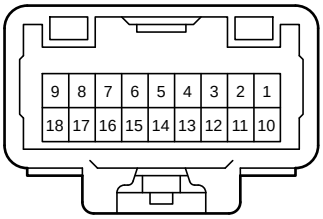


90980-12411

AI8
Gray

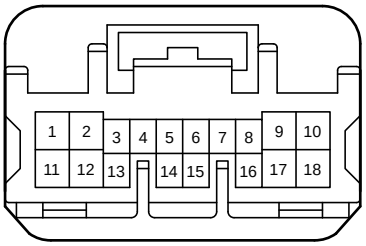


90980-12412



90980-12411

AI12
Black



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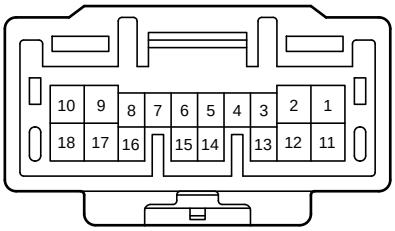

90980-12738

AI14
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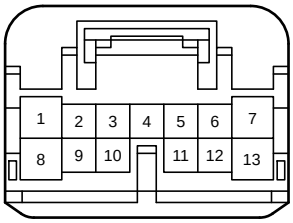

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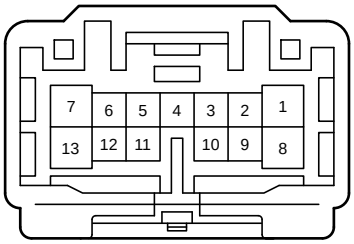

90980-12766

AI15
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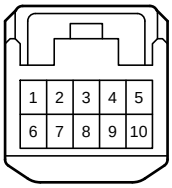
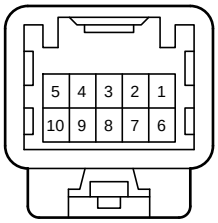
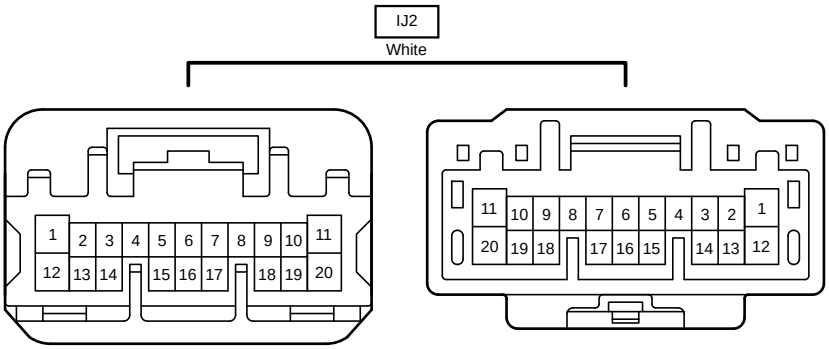


90980-12368

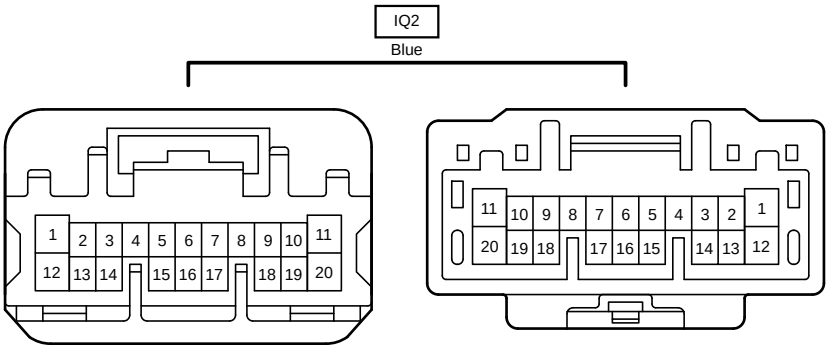


90980-12367



90980-12741

90980-12740



90980-12741

90980-12740