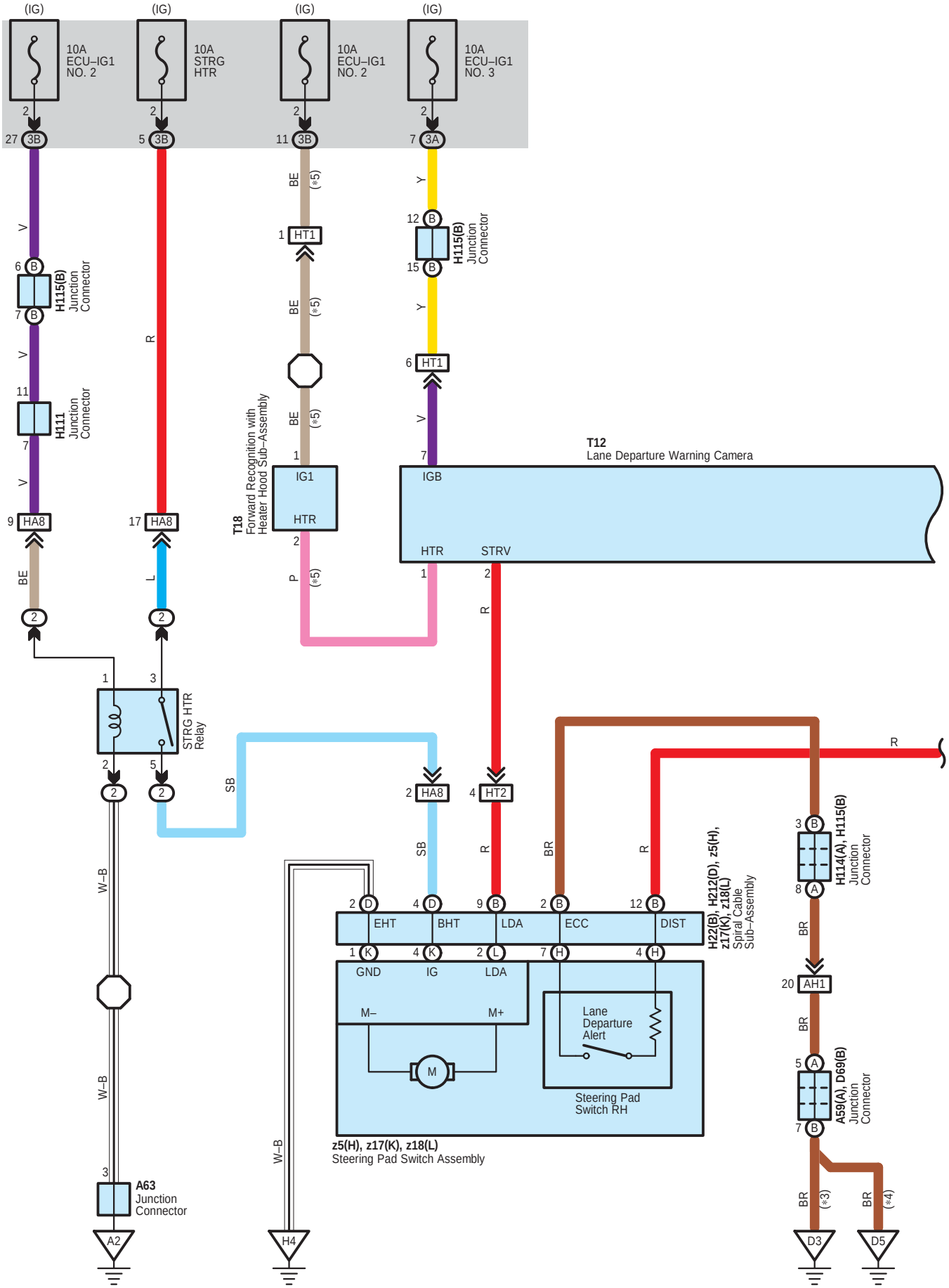
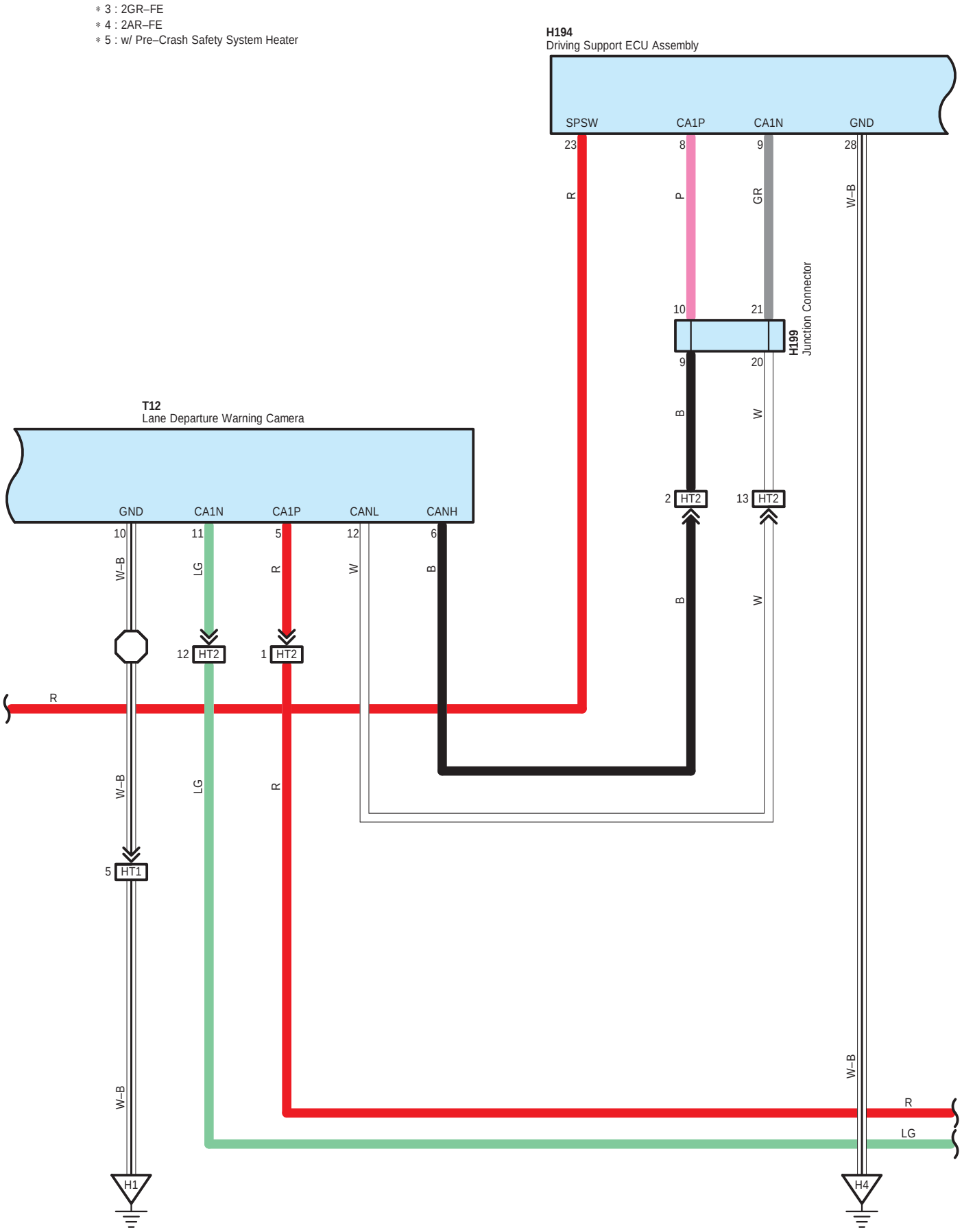
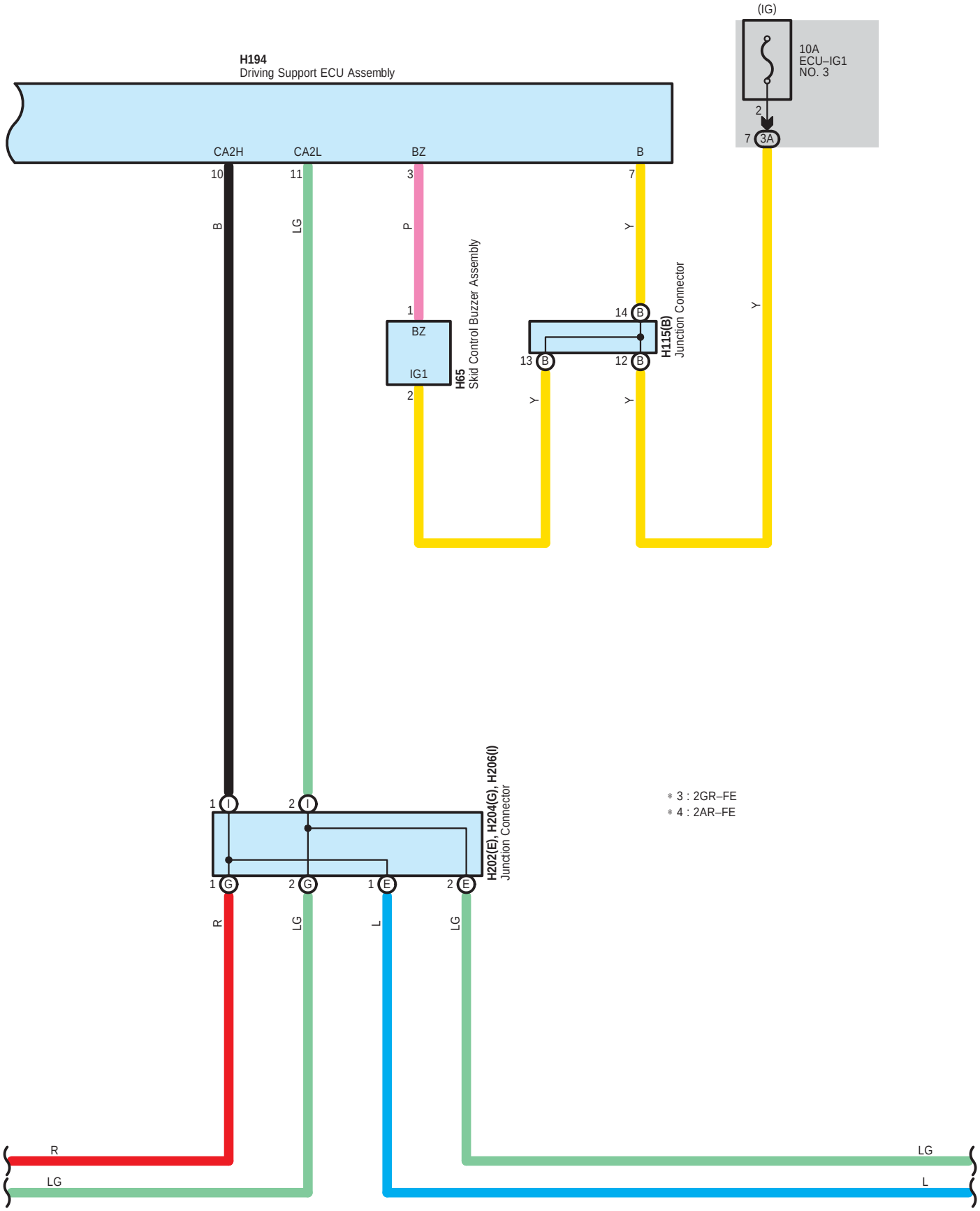
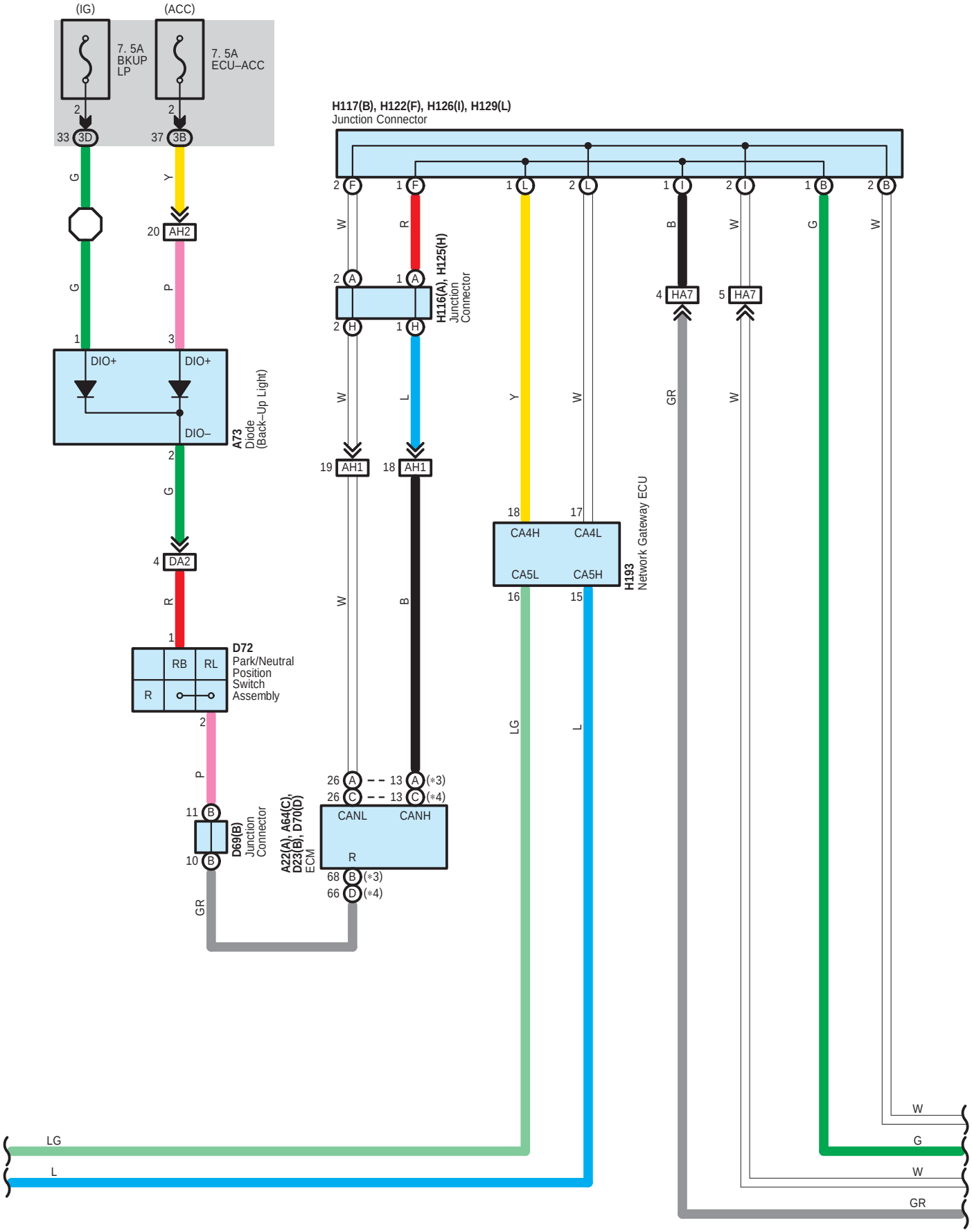
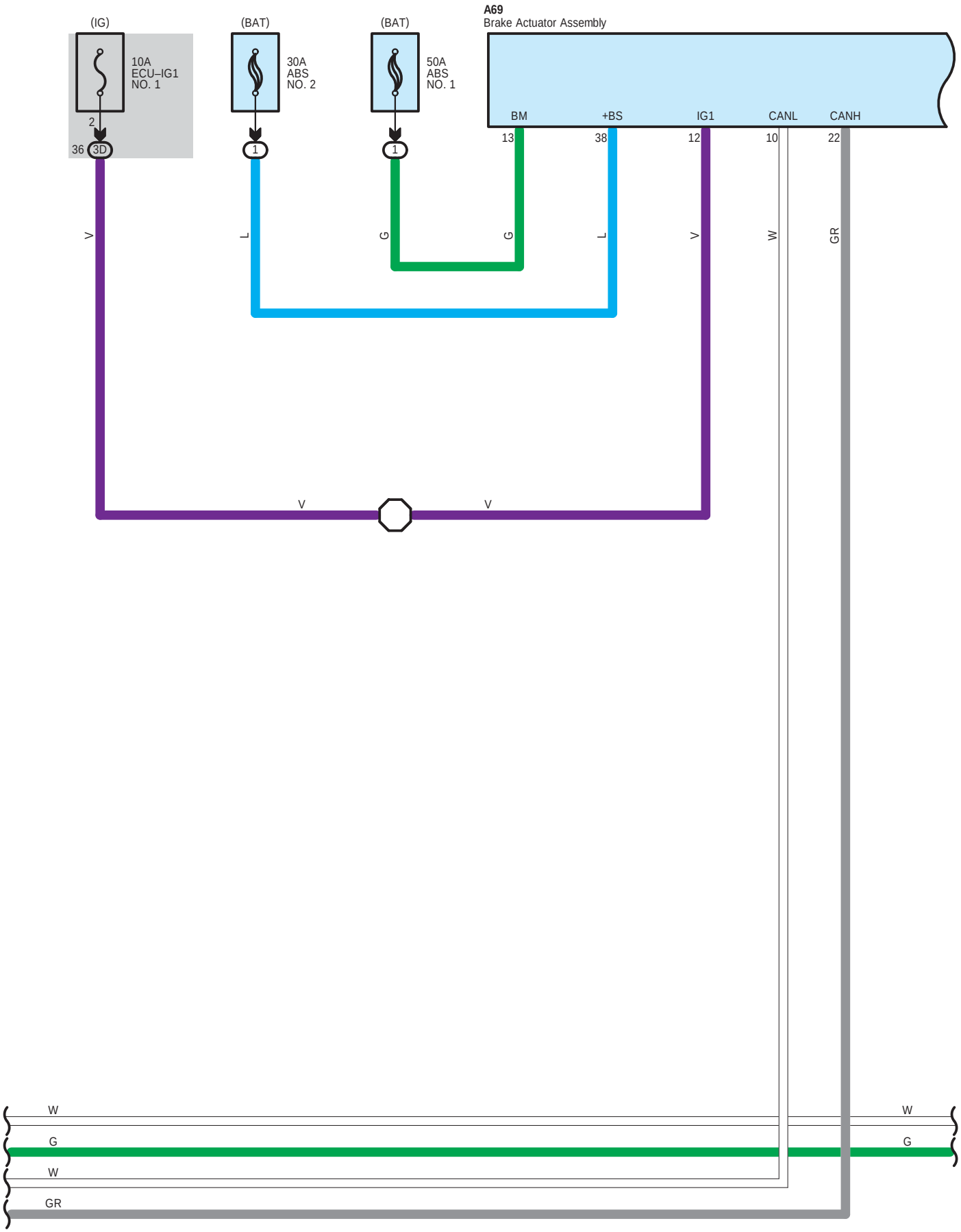
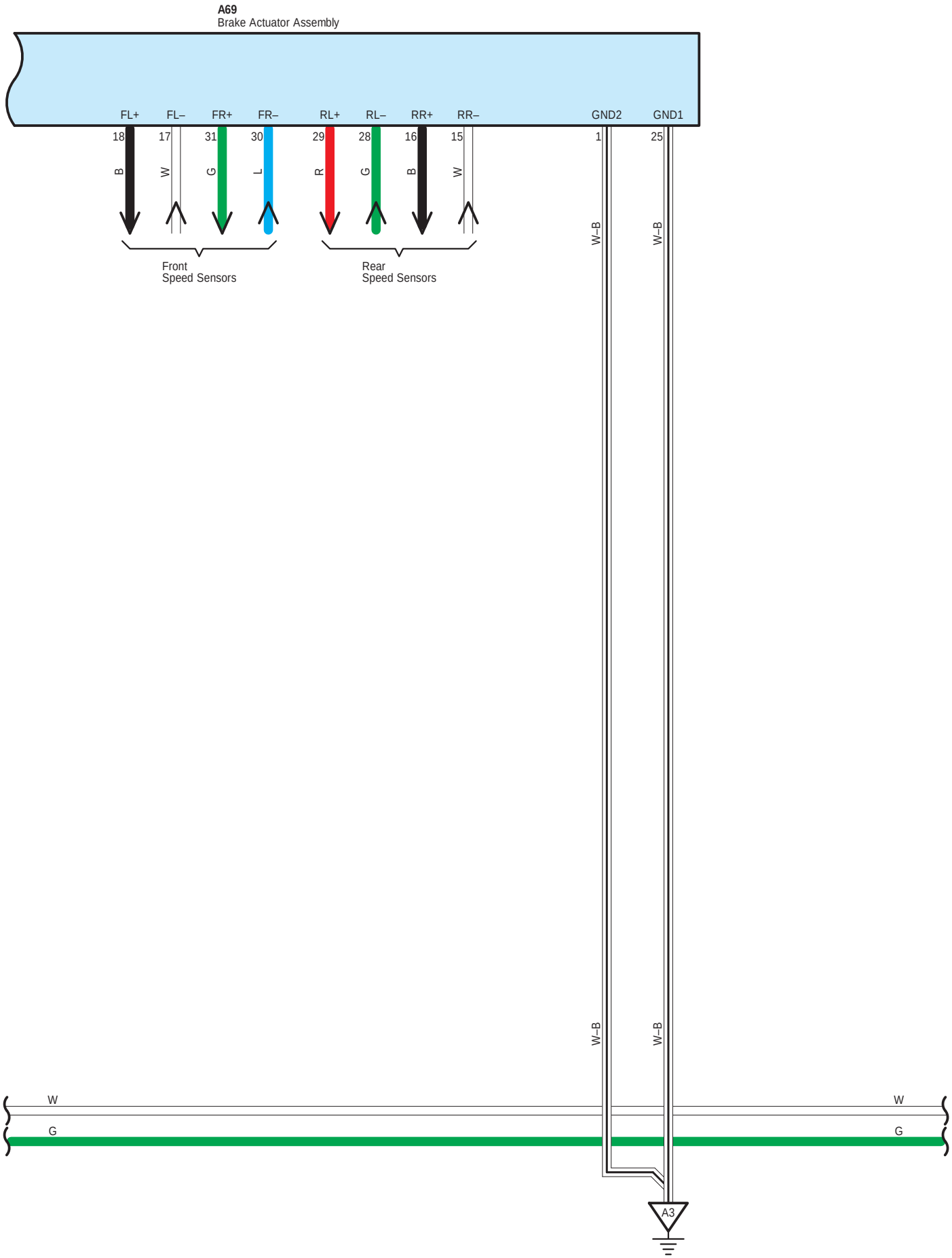

(IG)
10A
ECU–IG1
NO. 2
10A
STRG
HTR
10A
ECU–IG1
NO. 2
10A
ECU–IG1
NO. 3
27 3B
5 3B
11 3B
7 3A
H115(B)
Junction
Connector
H111
Junction
Connector
9 HA8
17 HA8
1 HT1
6 HT1
T18
Forward Recognition with
Heater Hood Sub–Assembly
IG1
HTR
IGB
T12
Lane Departure Warning Camera
HTR
STRV
STRG HTR
Relay
2 HA8
4 HT2
EHT
BHT
LDA
ECC
DIST
GND
IG
LDA
M–
M+
M
Lane
Departure
Alert
Steering Pad
Switch RH
z5(H), z17(K), z18(L)
Steering Pad Switch Assembly
H22(B), H212(D), z5(H),
z17(K), z18(L)
Spiral Cable
Sub–Assembly
H114(A), H115(B)
Junction
Connector
20 AH1
A59(A), D69(B)
Junction
Connector
A63
Junction
Connector
A2
H4
D3
D5
(*3)
(*4)
(*5)

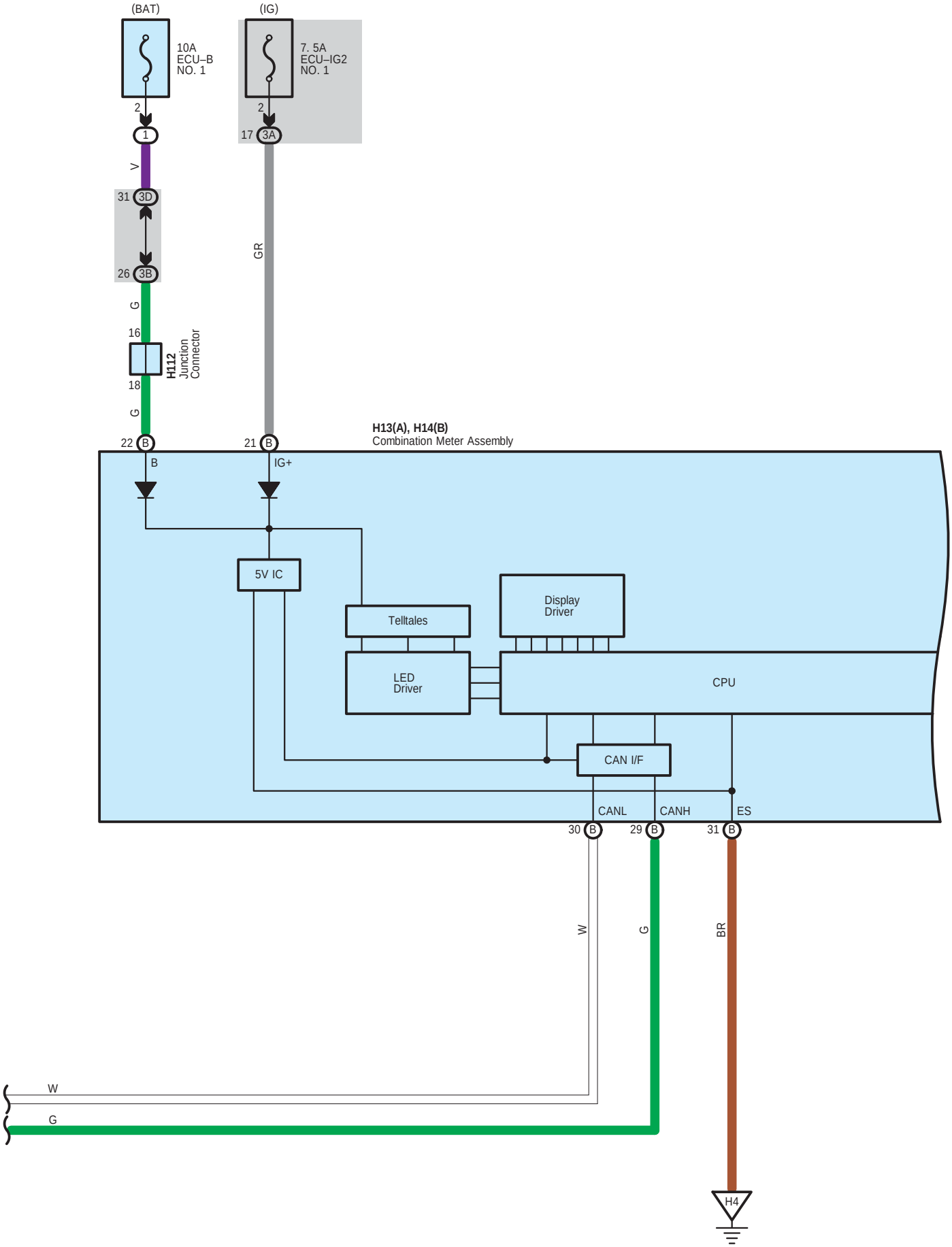

* 3 : 2GR–FE
* 4 : 2AR–FE
* 5 : w/ Pre–Crash Safety System Heater
H194
Driving Support ECU Assembly
SPSW
CA1P
CA1N
GND
23
8
9
28
R
P
GR
W–B
10
21
H199
Junction Connector
9
20
B
W
2 HT2
13 HT2
T12
Lane Departure Warning Camera
GND
CA1N
CA1P
CANL
CANH
10
11
5
12
6
W–B
LG
R
W
B
B
W
12 HT2
1 HT2
R
W–B
LG
R
5 HT1
W–B
W–B
R
LG
H1
H4

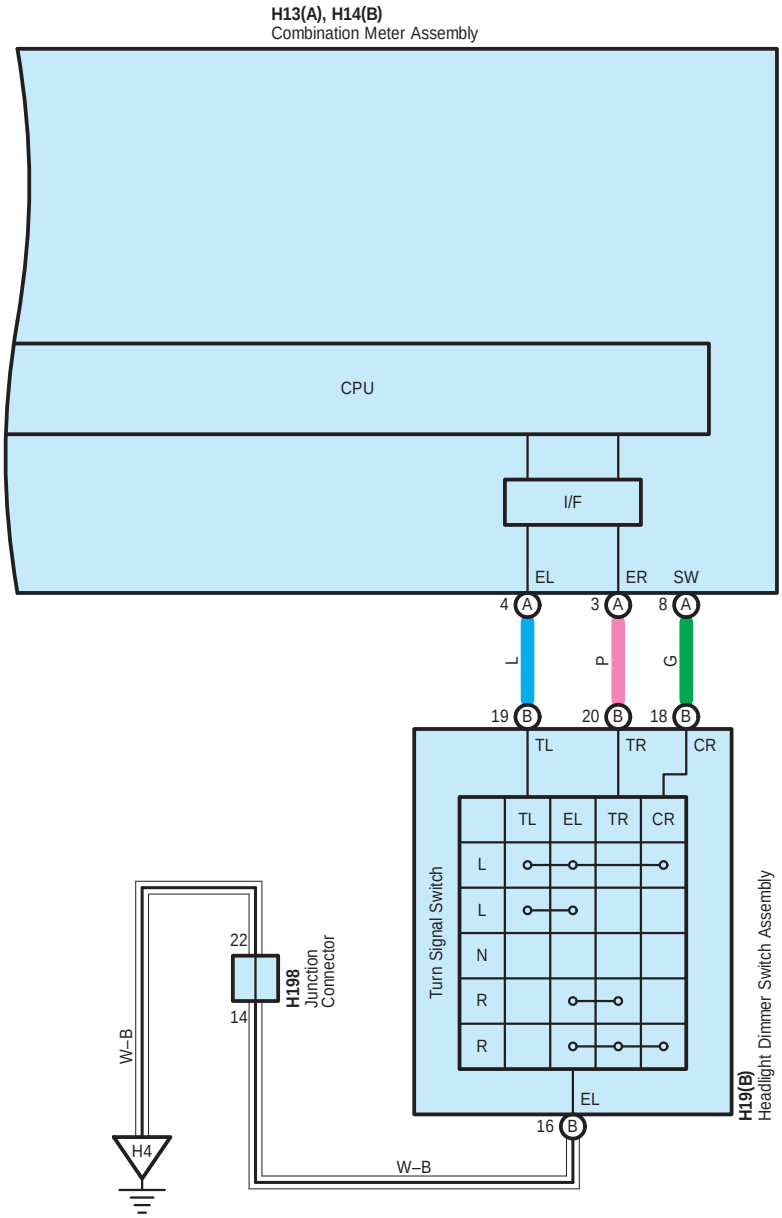

(IG)
10A
ECU–IG1
NO. 3
2
7 3A
H194
Driving Support ECU Assembly
CA2H
CA2L
BZ
B
10
11
3
7
B
LG
P
Y
1
BZ
IG1
2
H65
Skid Control Buzzer Assembly
14 B
13 B
12 B
H115(B)
Junction Connector
Y
Y
Y
H202(E), H204(G), H206(I)
Junction Connector
1 I
2 I
1 G
2 G
1 E
2 E
R
LG
L
LG
∗ 3 : 2GR–FE
∗ 4 : 2AR–FE
R
LG
LG
L


(IG)
(ACC)
7. 5A
BKUP
LP
7. 5A
ECU–ACC
33 3D
37 3B
20 AH2
DIO+
DIO+
DIO–
A73
Diode
(Back–Up Light)
4 DA2
D72
Park/Neutral
Position
Switch
Assembly
RB
RL
R
D69(B)
Junction
Connector
H117(B), H122(F), H126(I), H129(L)
Junction Connector
H116(A), H125(H)
Junction
Connector
19 AH1
18 AH1
4 HA7
5 HA7
CA4H
CA4L
CA5L
CA5H
H193
Network Gateway ECU
CANL
CANH
R
A22(A), A64(C),
D23(B), D70(D)
ECM
LG
L

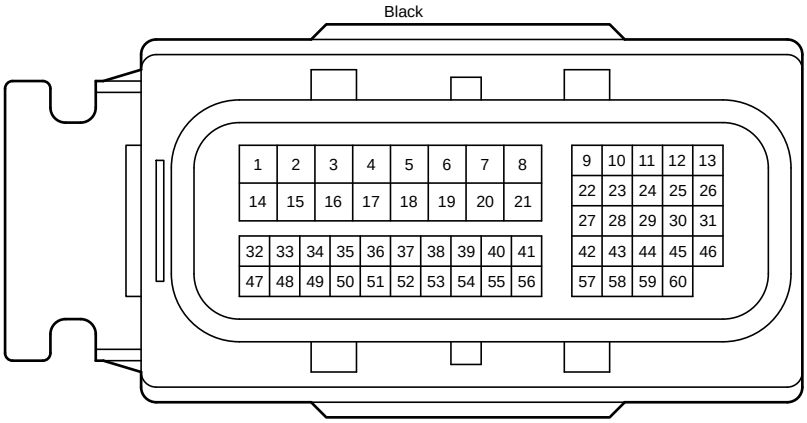

(IG)
10A
ECU–IG1
NO. 1
2
36
3D
(BAT)
30A
ABS
NO. 2
1
(BAT)
50A
ABS
NO. 1
1
A69
Brake Actuator Assembly
BM
+BS
IG1
CANL
CANH
13
38
12
10
22
V
L
G
G
L
V
W
GR
V
V
W
G
W
GR
W
G


A69
Brake Actuator Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
GND2
GND1
18
17
31
30
29
28
16
15
1
25
B
W
G
L
R
G
B
W
W–B
W–B
Front
Speed Sensors
Rear
Speed Sensors
W–B
W–B
W
W
G
G
A3

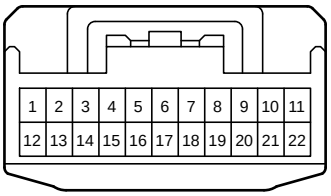

(BAT)
(IG)
10A
ECU–B
NO. 1
7. 5A
ECU–IG2
NO. 1
2
1
V
31 3D
26 3B
G
16
H112
Junction
Connector
18
G
22 B
B
2
17 3A
GR
21 B
IG+
H13(A), H14(B)
Combination Meter Assembly
5V IC
Telltales
Display
Driver
LED
Driver
CPU
CAN I/F
CANL
CANH
ES
30 B
29 B
31 B
W
G
BR
W
G
H4


H13(A), H14(B)
Combination Meter Assembly
CPU
I/F
EL
ER
SW
4 A
3 A
8 A
L
P
G
19 B
20 B
18 B
TL
TR
CR
TL
EL
TR
CR
L
L
N
R
R
Turn Signal Switch
EL
16 B
H19(B)
Headlight Dimmer Switch Assembly
22
14
H198
Junction
Connector
W–B
H4
W–B

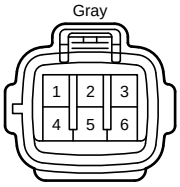
A 22
Black



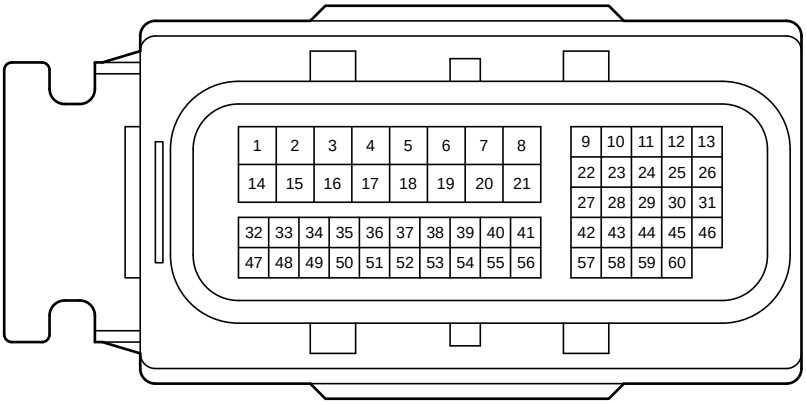
A 59
White



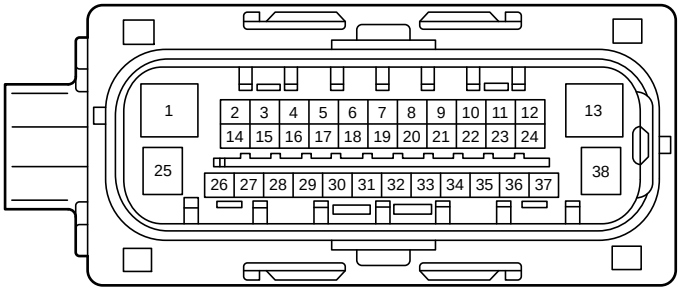
A 63
Gray



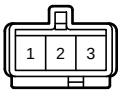
A 64
Black



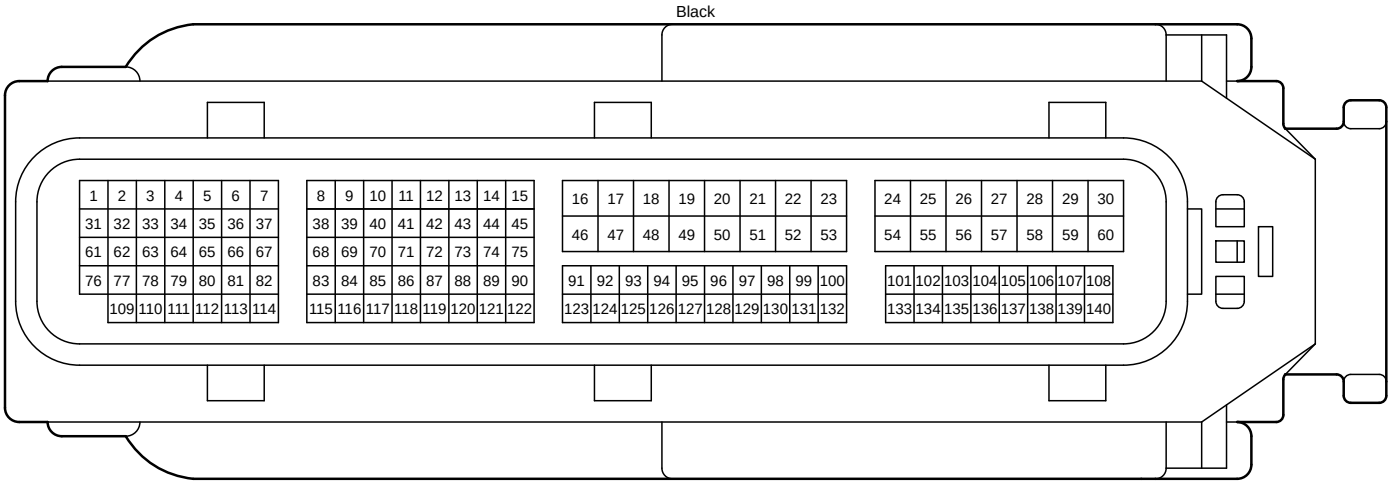
A 69
Black



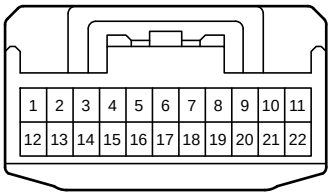
A 73
White



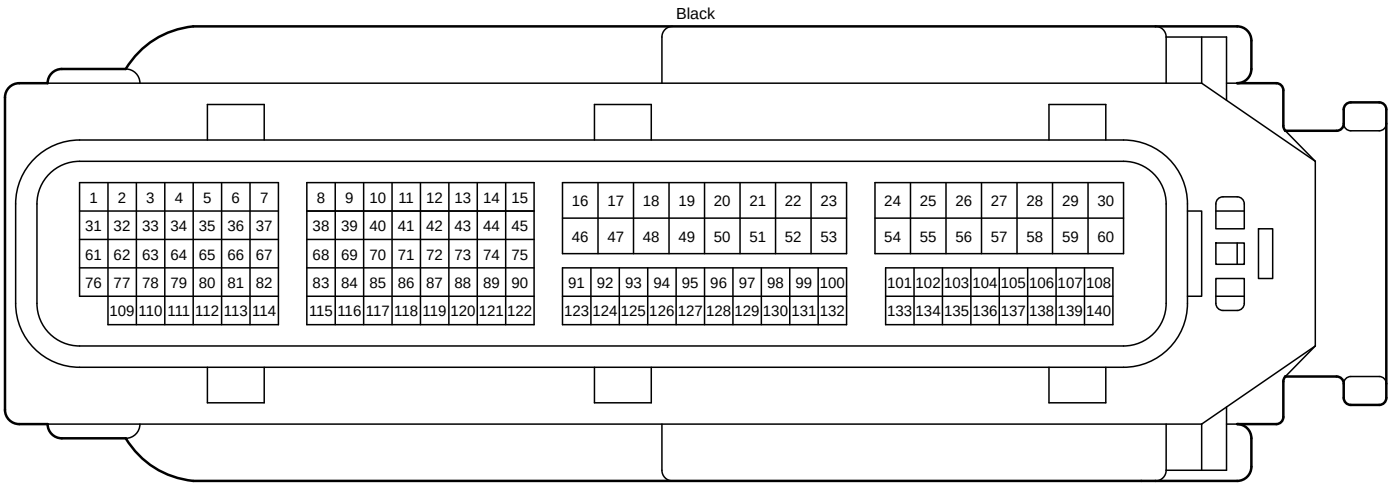
D 23
Black



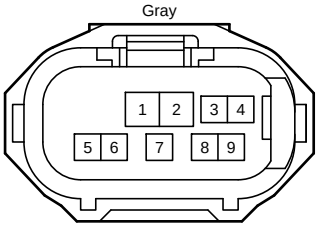
D 69
White



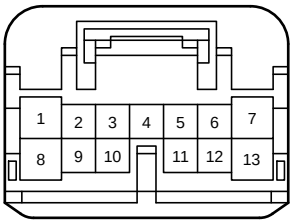
D 70
Black



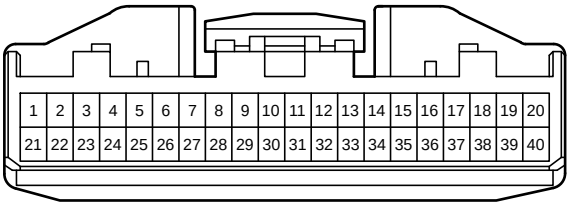
D 72
Gray



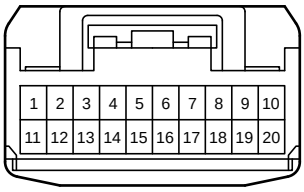
H 13
Black



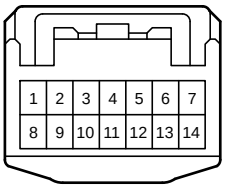
H 14
Black



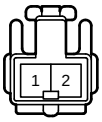
H 19
Black



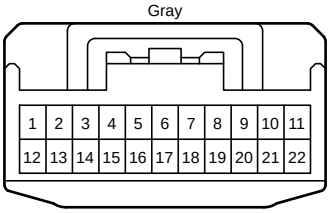
H 22
Black



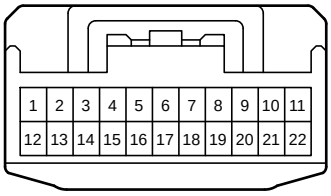
H 65
Blue



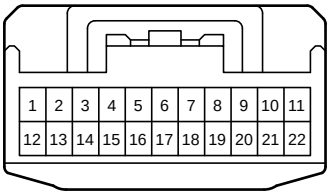
H111
Gray



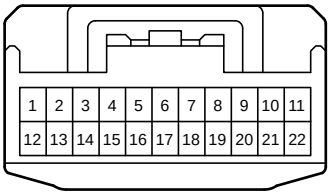
H112
White



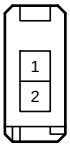
H114
Black



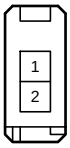
H115
Black



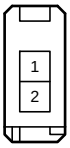
H116
White



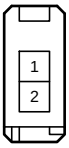
H117
White



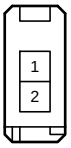
H122
White



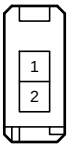
H125
White



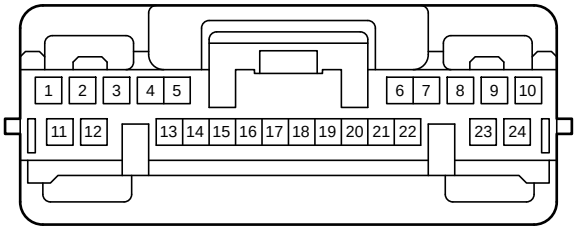
H126
White



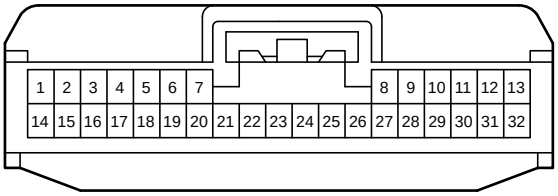
H129
White



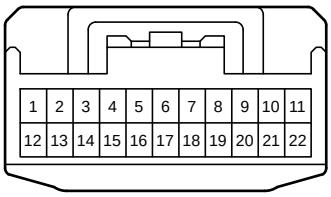
H193
Black



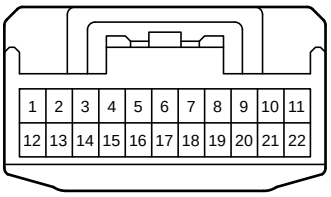
H194
White



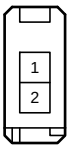
H198
White



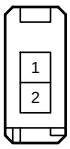
H199
Black



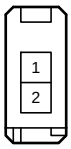
H202
White



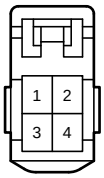
H204
White



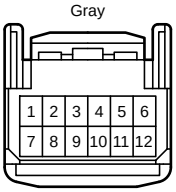
H206
White



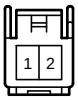
H212
Black



T 12
Gray



T 18
Black



z 5
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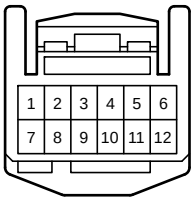

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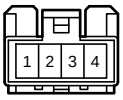

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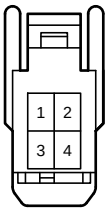

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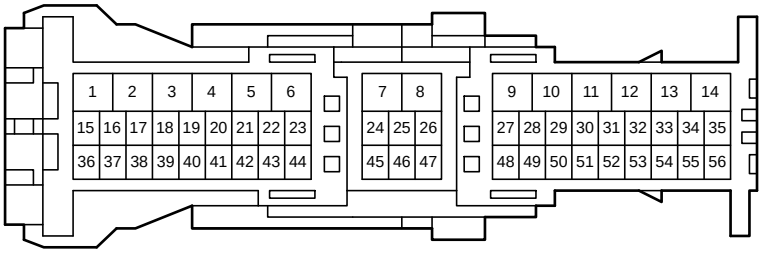

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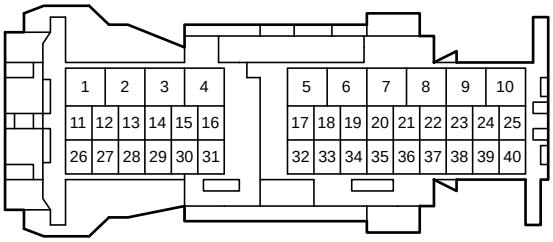

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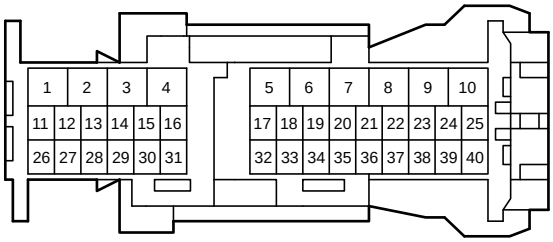

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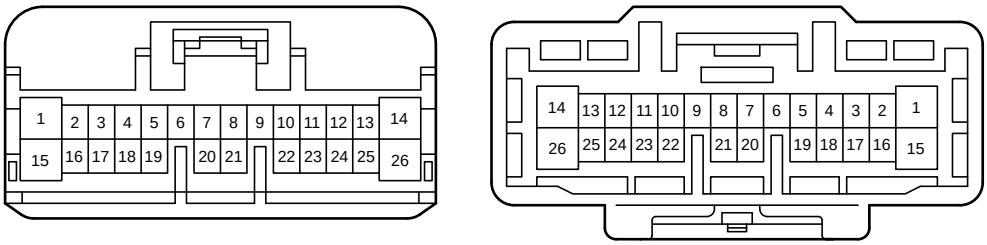

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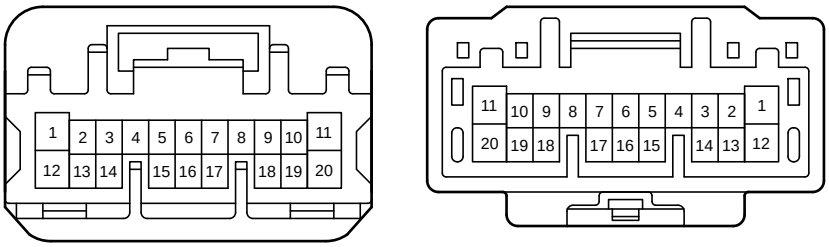

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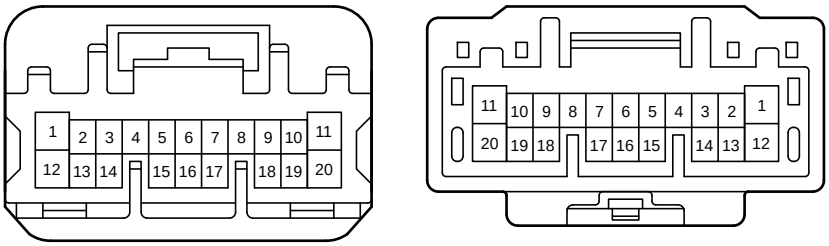

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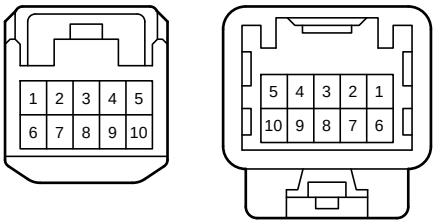

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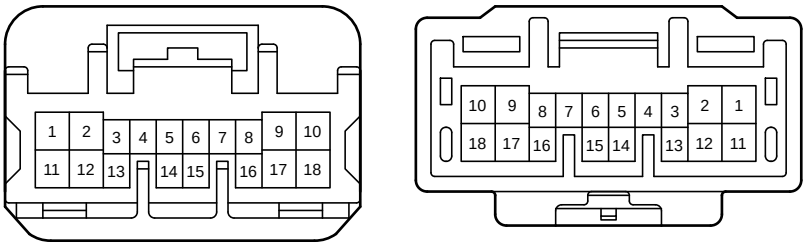

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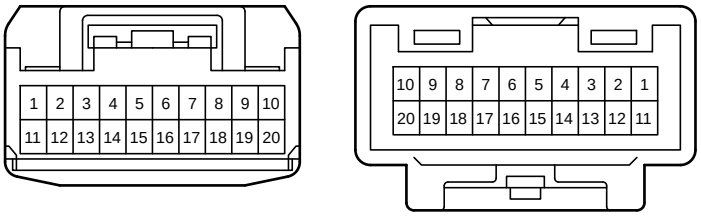
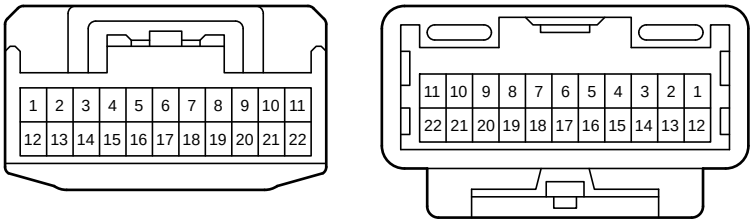
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