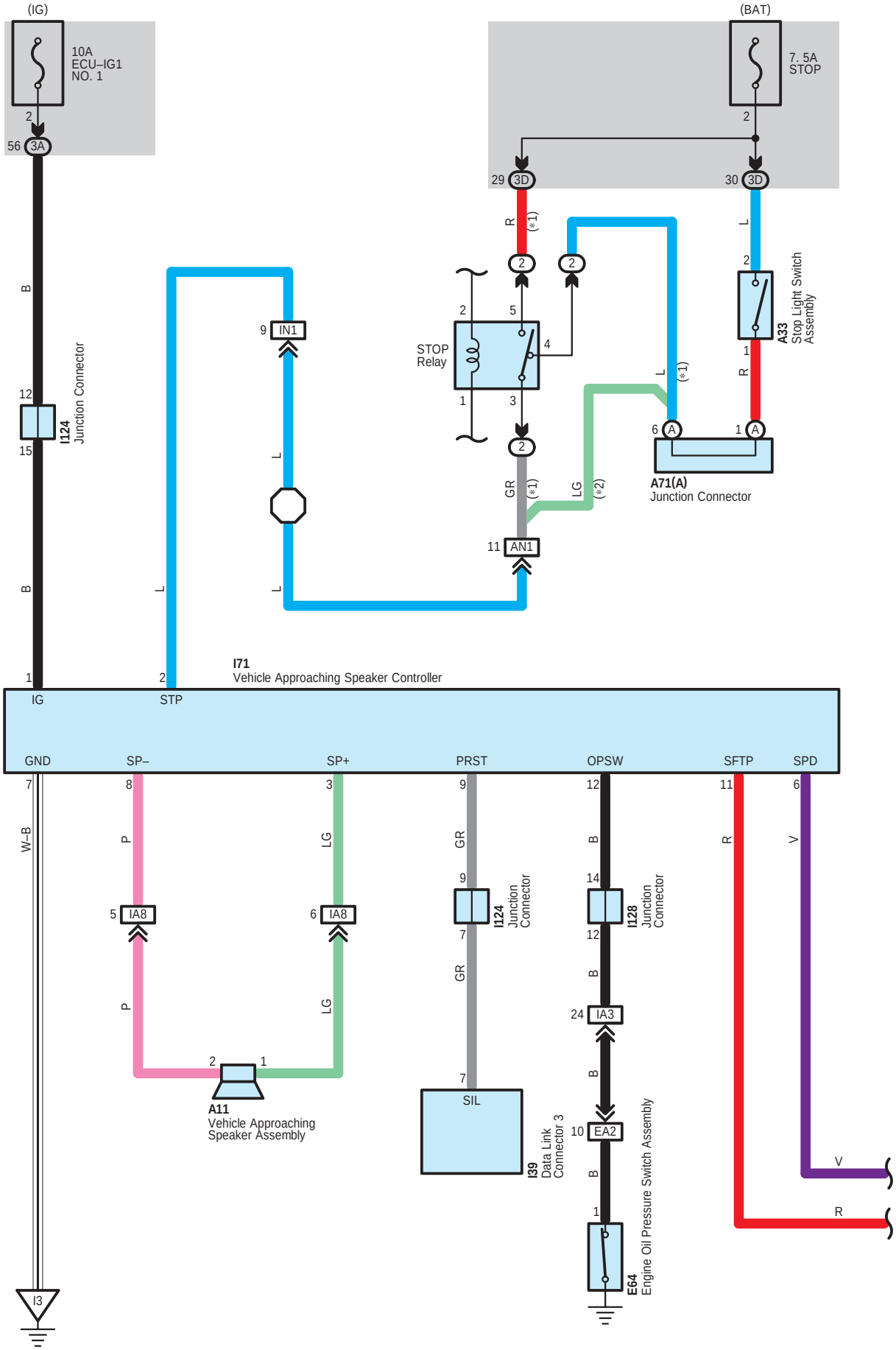
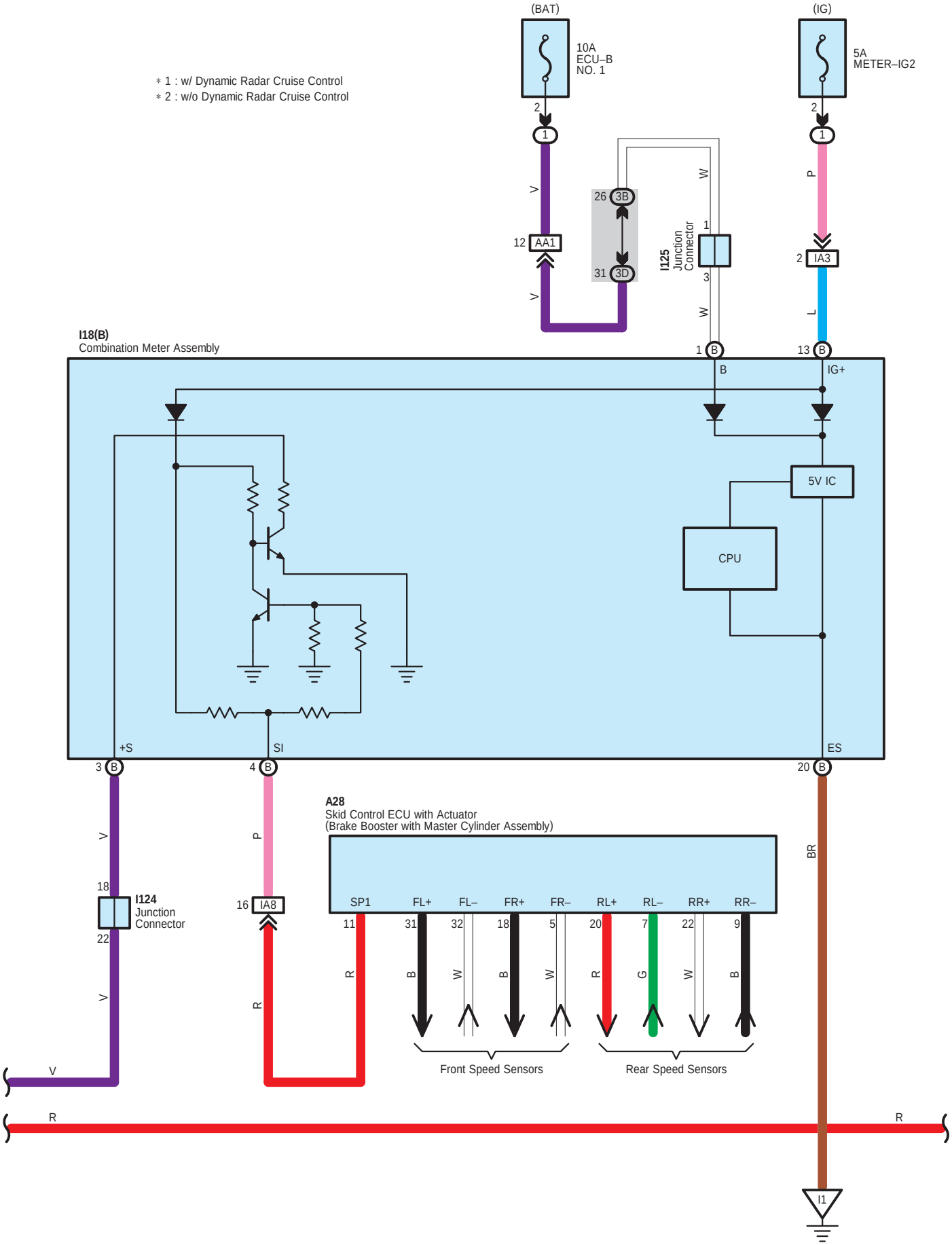
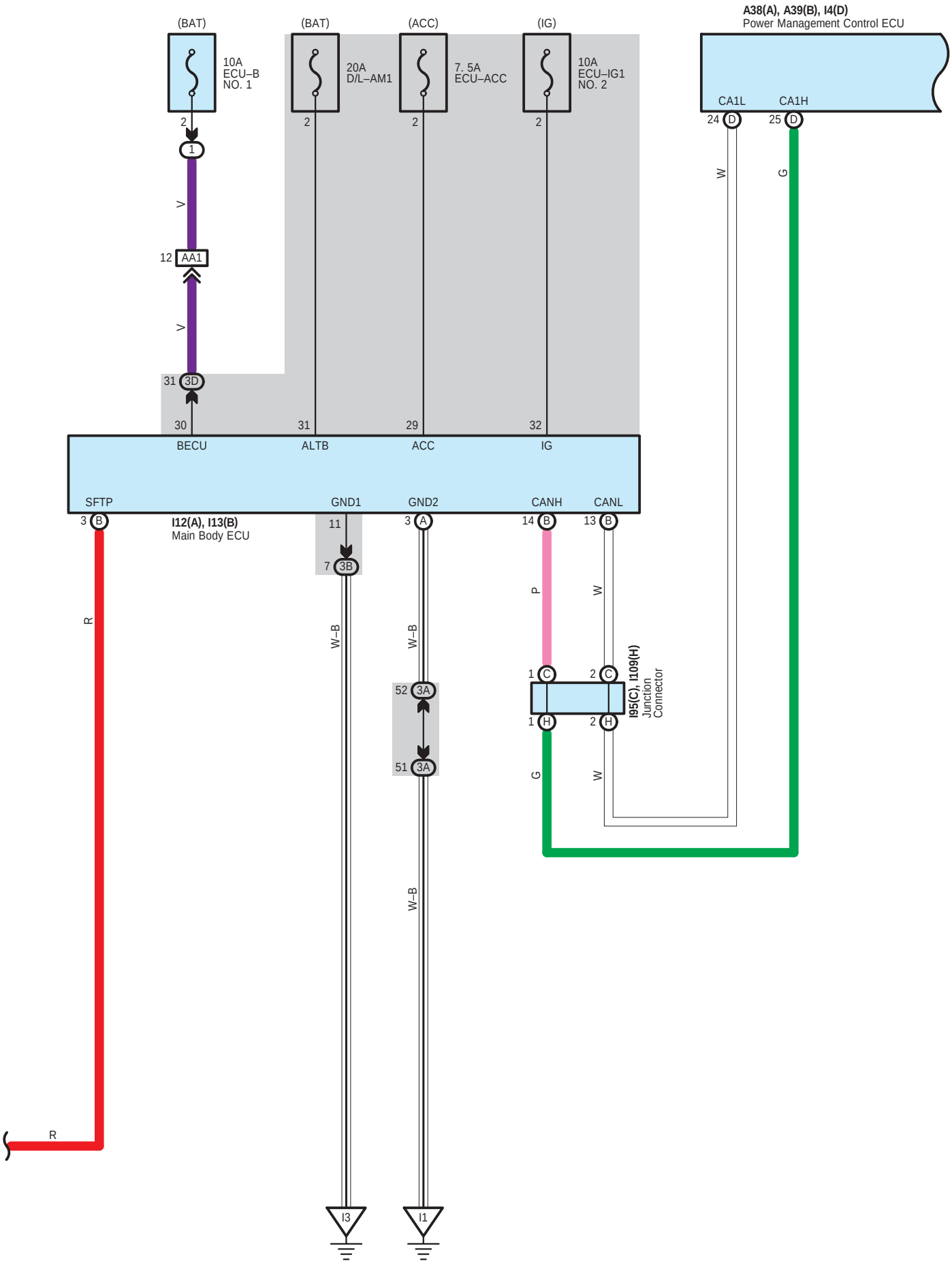
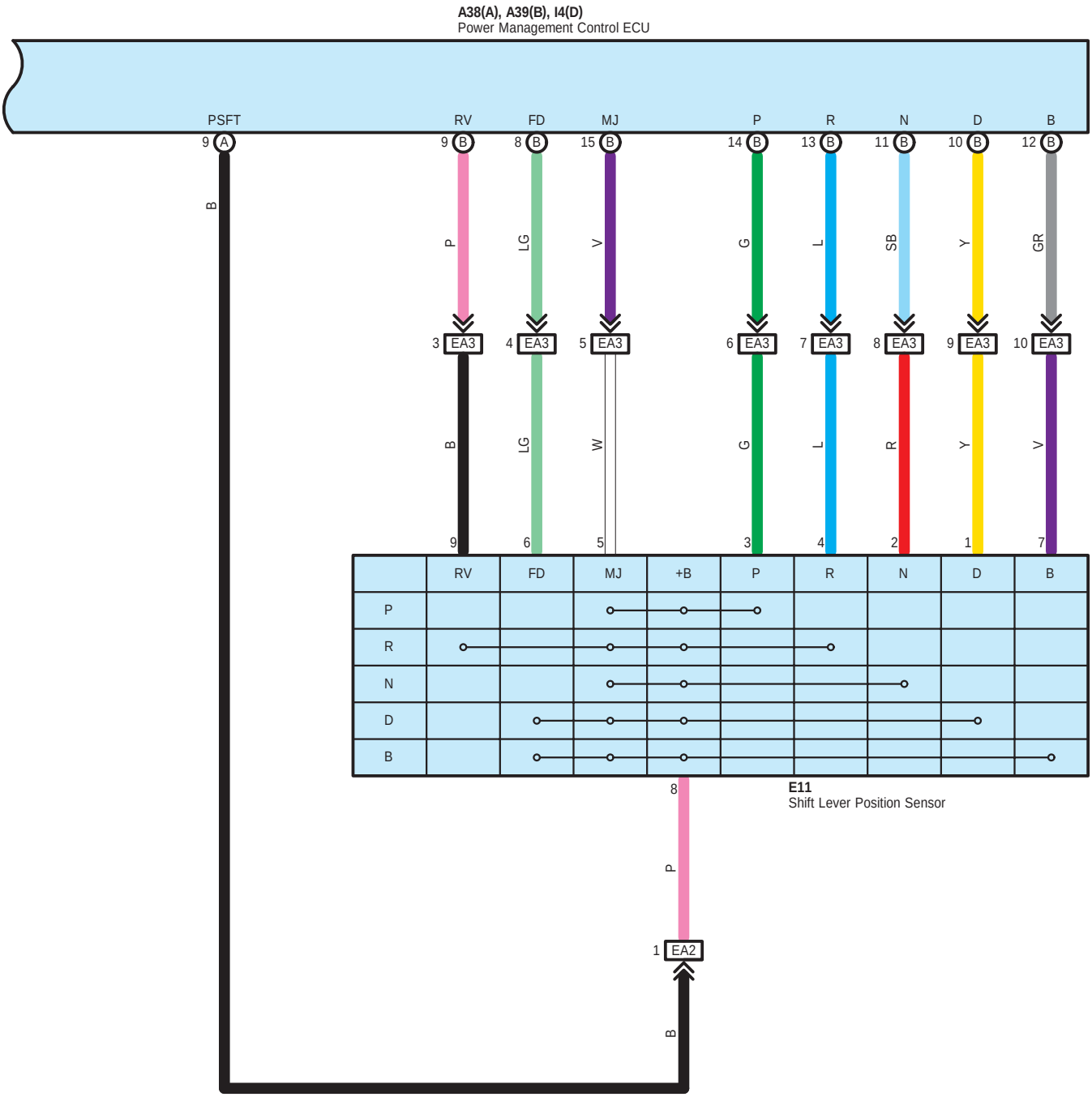

(IG)
10A
ECU–IG1
NO. 1
(BAT)
7. 5A
STOP
STOP
Relay
A33
Stop Light Switch
Assembly
I124
Junction Connector
A71(A)
Junction Connector
I71
Vehicle Approaching Speaker Controller
IG
STP
GND
SP–
SP+
PRST
OPSW
SFTP
SPD
A11
Vehicle Approaching
Speaker Assembly
SIL
I39
Data Link
Connector 3
I128
Junction
Connector
E64
Engine Oil Pressure Switch Assembly
I3

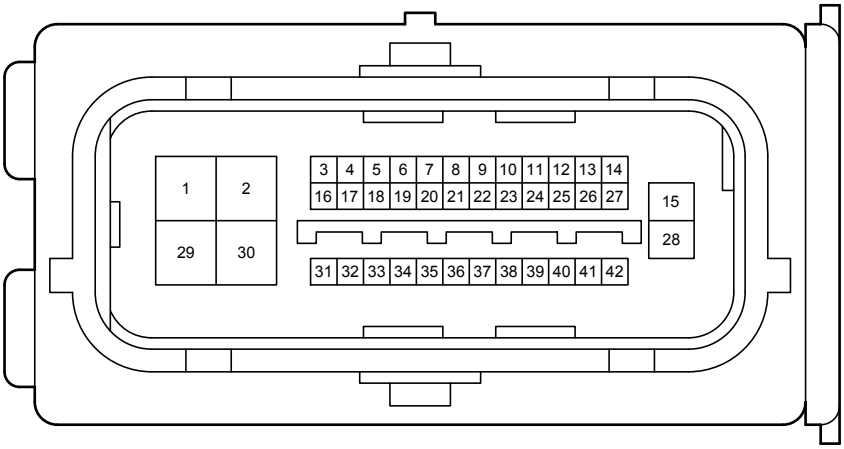

(BAT)
10A
ECU–B
NO. 1
(IG)
5A
METER–IG2
∗ 1 : w/ Dynamic Radar Cruise Control
∗ 2 : w/o Dynamic Radar Cruise Control
26 3B
31 3D
12 AA1
I125
Junction
Connector
2 IA3
I18(B)
Combination Meter Assembly
1 B
13 B
B
IG+
5V IC
CPU
+S
SI
ES
3 B
4 B
20 B
A28
Skid Control ECU with Actuator
(Brake Booster with Master Cylinder Assembly)
SP1
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
11
31
32
18
5
20
7
22
9
16 IA8
I124
Junction
Connector
18
22
Front Speed Sensors
Rear Speed Sensors
I1


(BAT)
10A
ECU–B
NO. 1
(BAT)
20A
D/L–AM1
(ACC)
7. 5A
ECU–ACC
(IG)
10A
ECU–IG1
NO. 2
A38(A), A39(B), I4(D)
Power Management Control ECU
CA1L
CA1H
24 D
25 D
W
G
2
1
V
12 AA1
V
31 3D
30
31
29
32
BECU
ALTB
ACC
IG
SFTP
GND1
GND2
CANH
CANL
3 B
I12(A), I13(B)
Main Body ECU
11
7 3B
3 A
14 B
13 B
R
W–B
W–B
P
W
1 C
2 C
52 3A
51 3A
1 H
2 H
I95(C), I109(H)
Junction
Connector
G
W
W–B
R
I3
I1

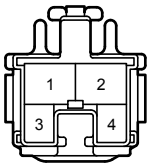

A38(A), A39(B), I4(D)
Power Management Control ECU
PSFT
RV
FD
MJ
P
R
N
D
B
9 A
9 B
8 B
15 B
14 B
13 B
11 B
10 B
12 B
B
P
LG
V
G
L
SB
Y
GR
3 EA3
4 EA3
5 EA3
6 EA3
7 EA3
8 EA3
9 EA3
10 EA3
B
LG
W
G
L
R
Y
V
9
6
5
3
4
2
1
7
RV
FD
MJ
+B
P
R
N
D
B
P
R
N
D
B
8
E11
Shift Lever Position Sensor
P
1 EA2
B

A 11
Black

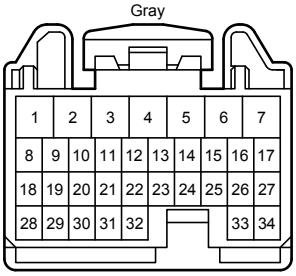
A 28
Black



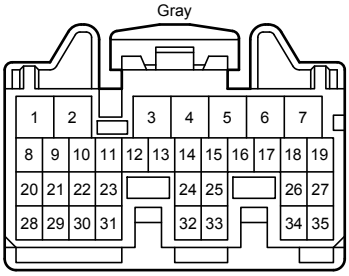

A 33
White



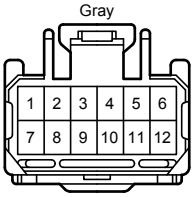

A 38
Gray



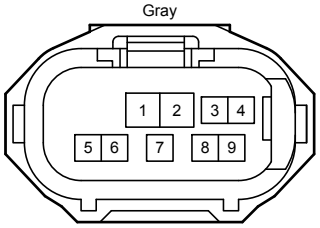

A 39
Gray




A 71
Gray

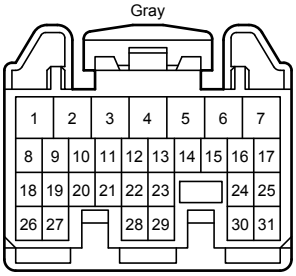



E 11
Gray

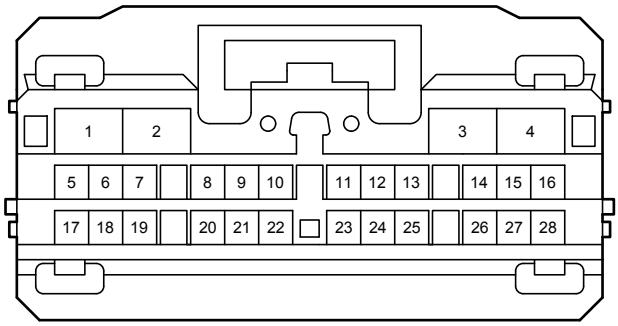



E 64
Gray

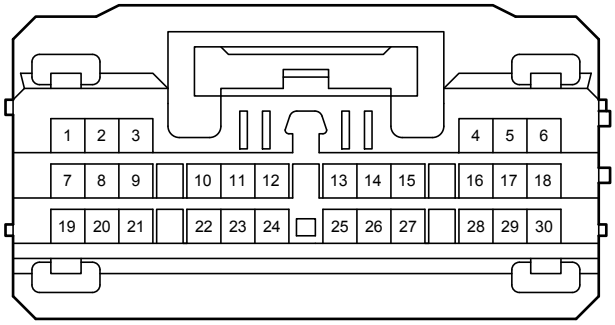
I 4
Gray



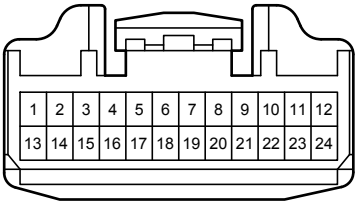

I 12
White



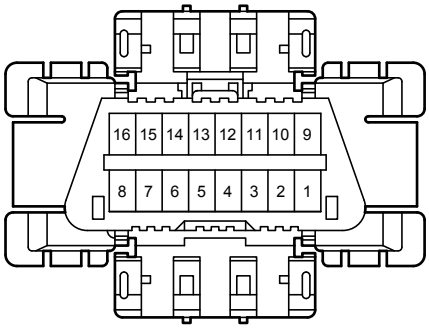
I 13
White



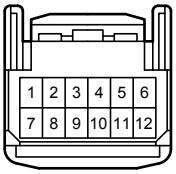

I 18
Black



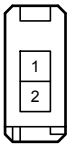

I 39
White



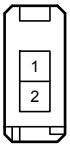

I 71
Black



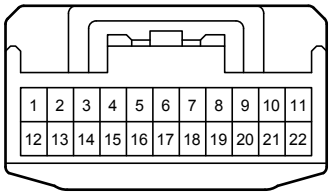

I 95
White



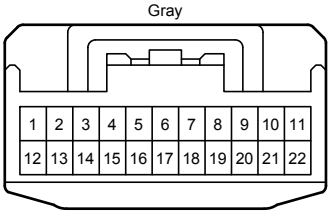

I109
White



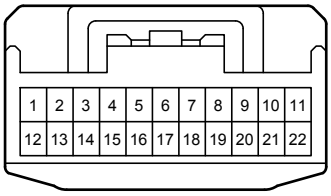

I124
White



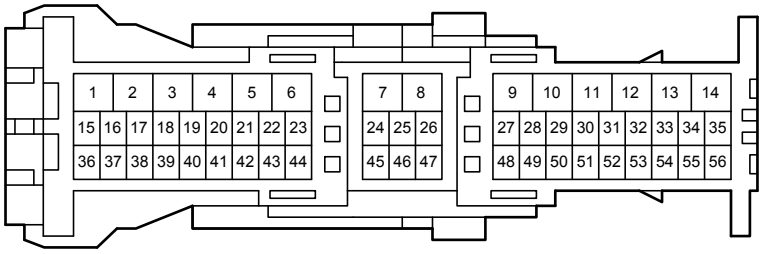

I125
Gray



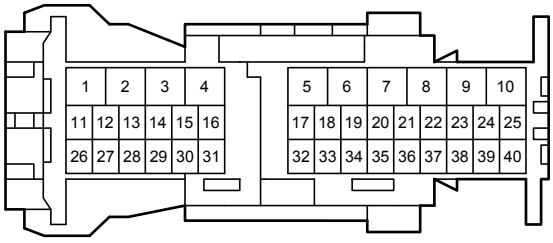

I128
White



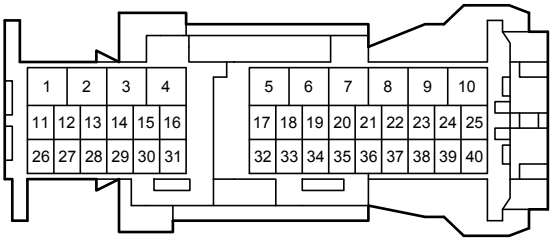

3A
White

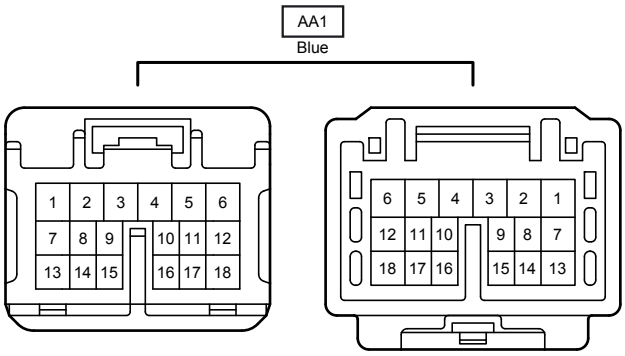


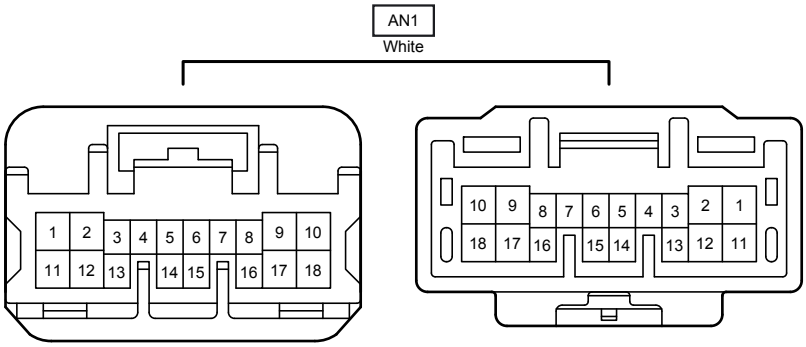

3B
White

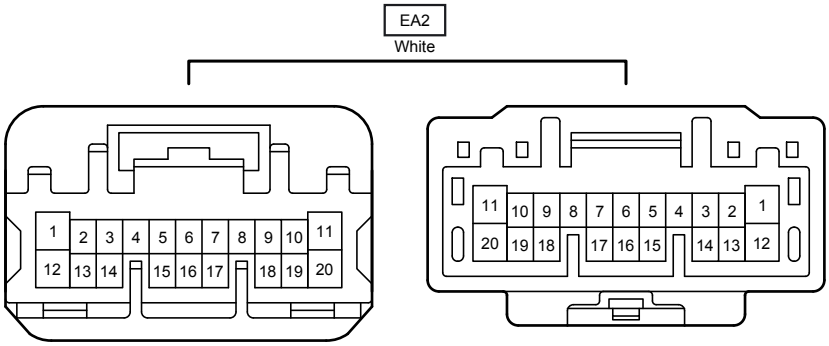


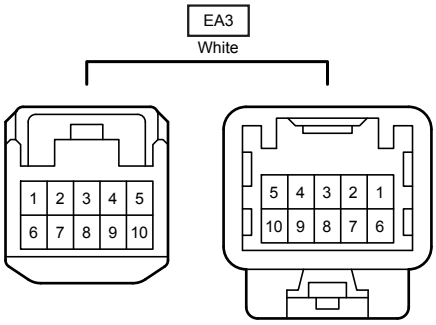

3D
White

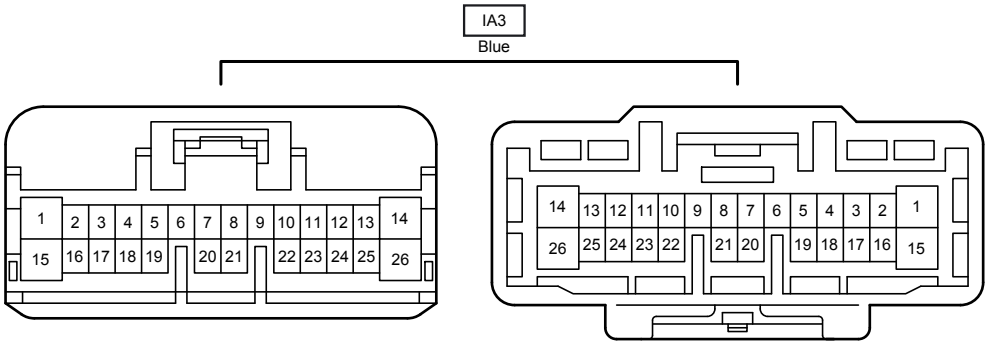


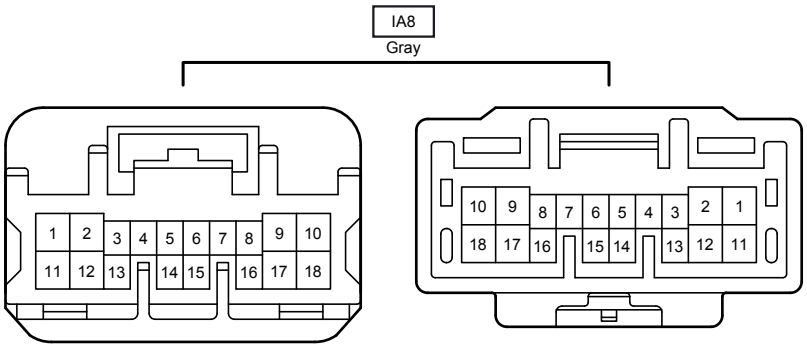

AA1
Blue
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13

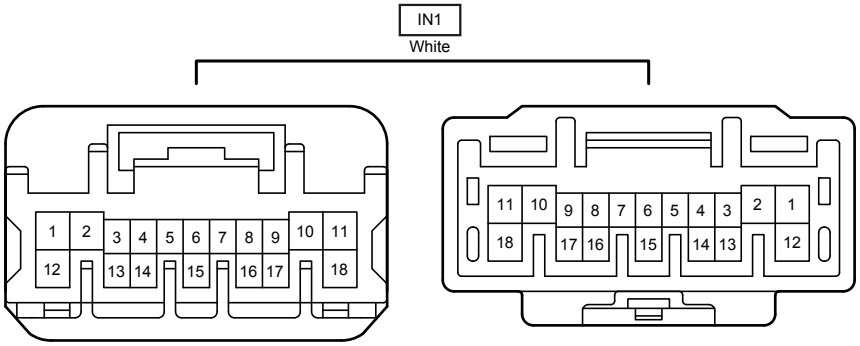

AN1
White
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11


EA2
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12


EA3
White
1 2 3 4 5
6 7 8 9 10
5 4 3 2 1
10 9 8 7 6


IA3
Blue
1 2 3 4 5 6 7 8 9 10 11 12 13 14
15 16 17 18 19 20 21 22 23 24 25 26
14 13 12 11 10 9 8 7 6 5 4 3 2 1
26 25 24 23 22 21 20 19 18 17 16 15


IA8
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11


IN1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12