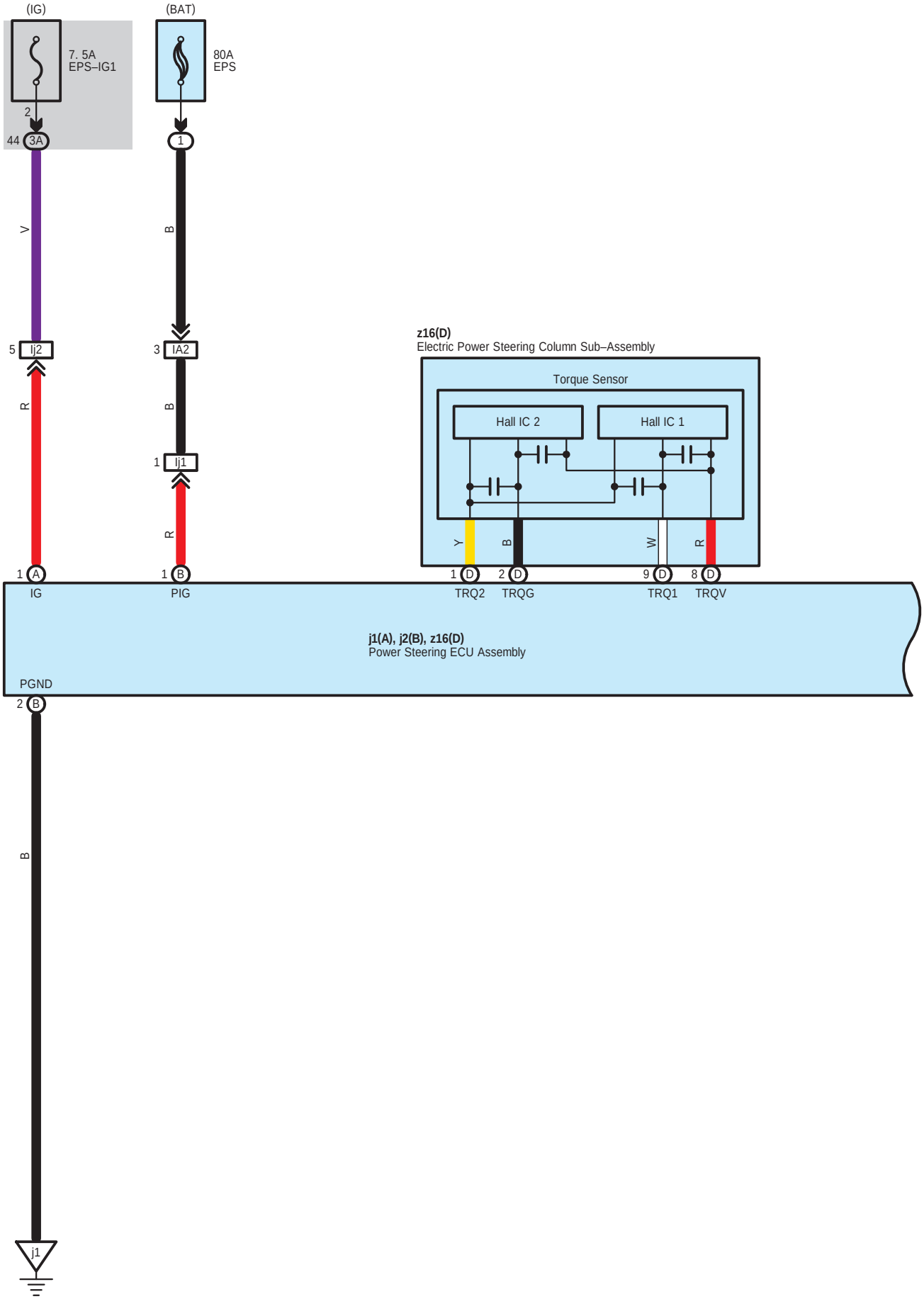
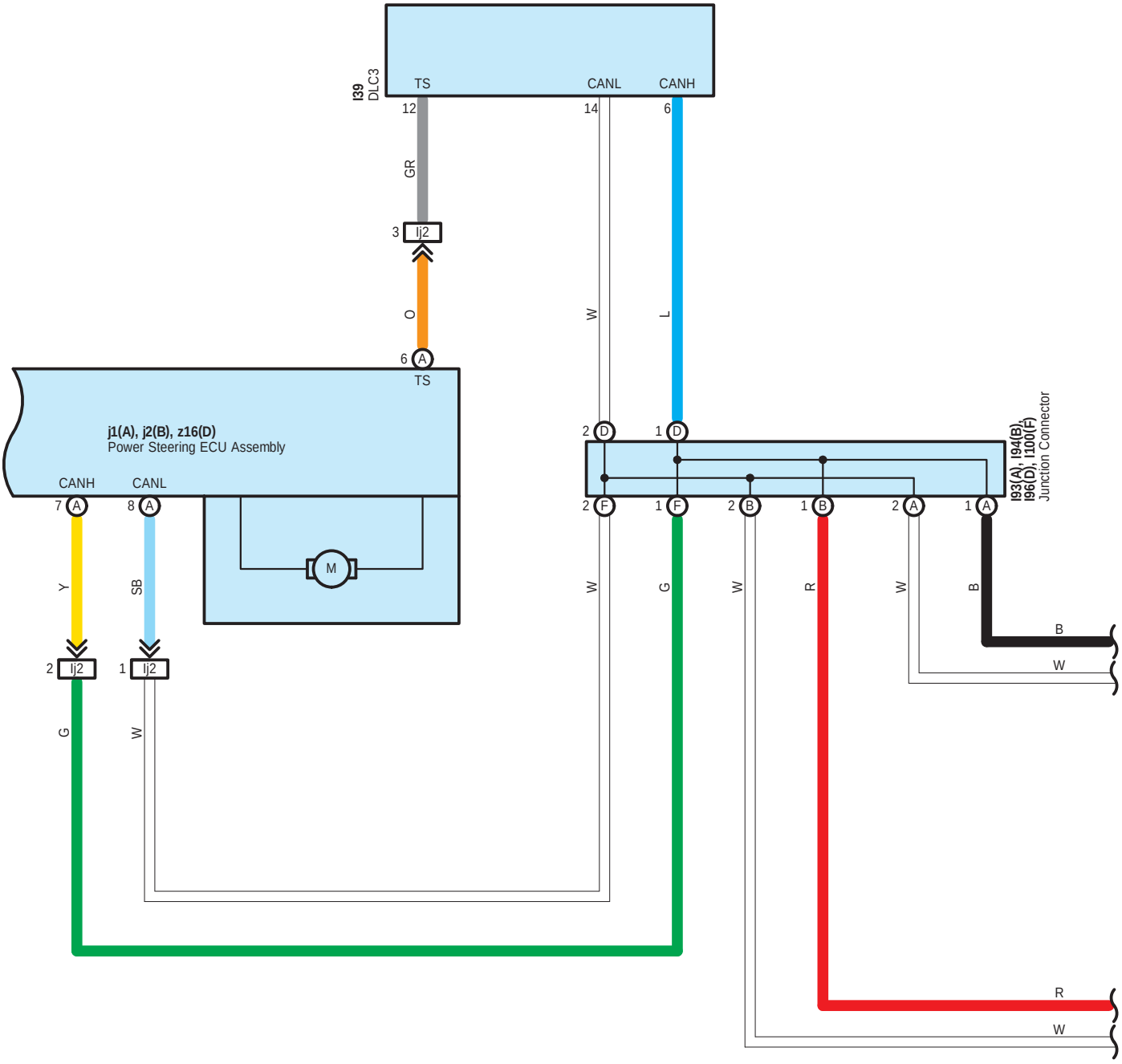
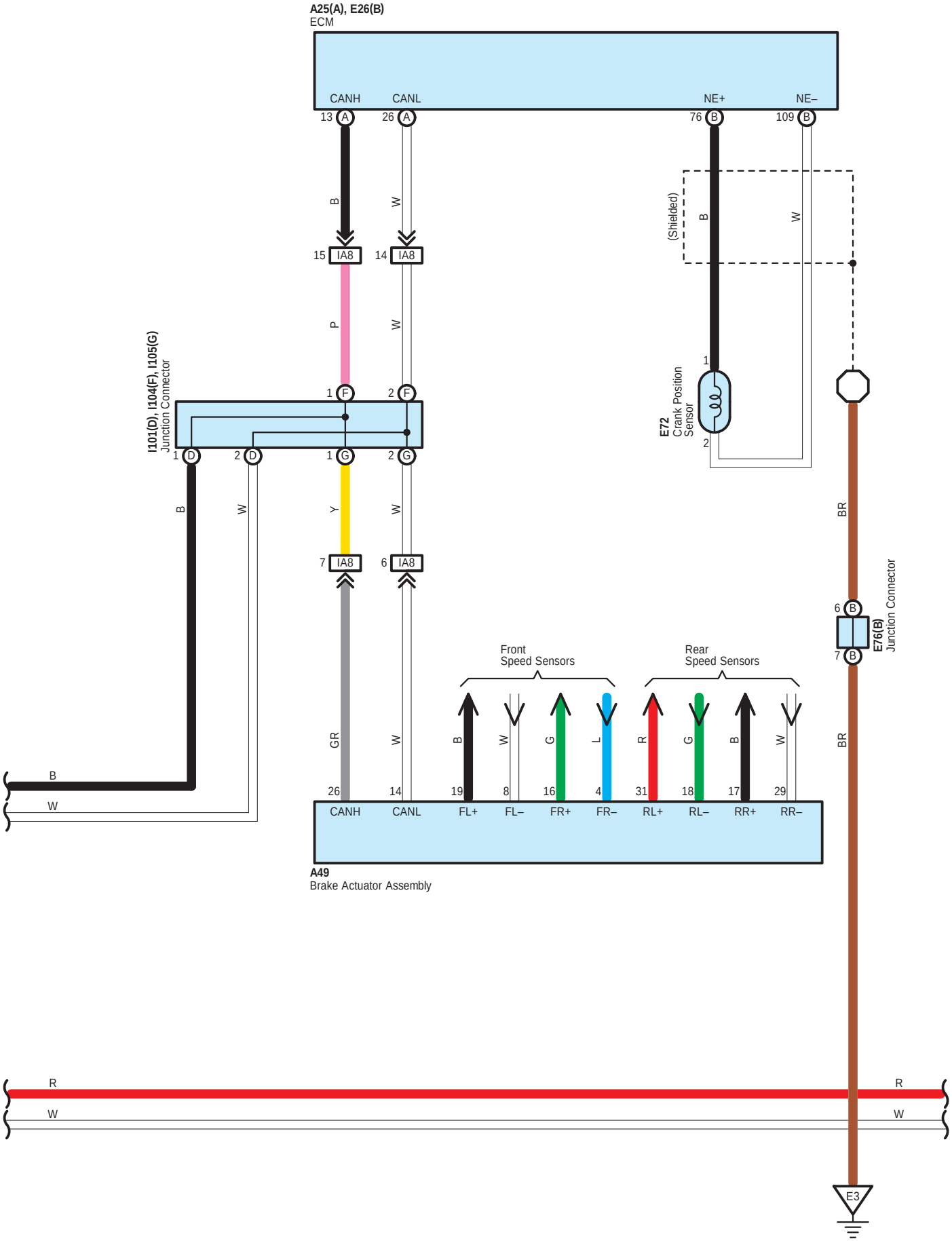
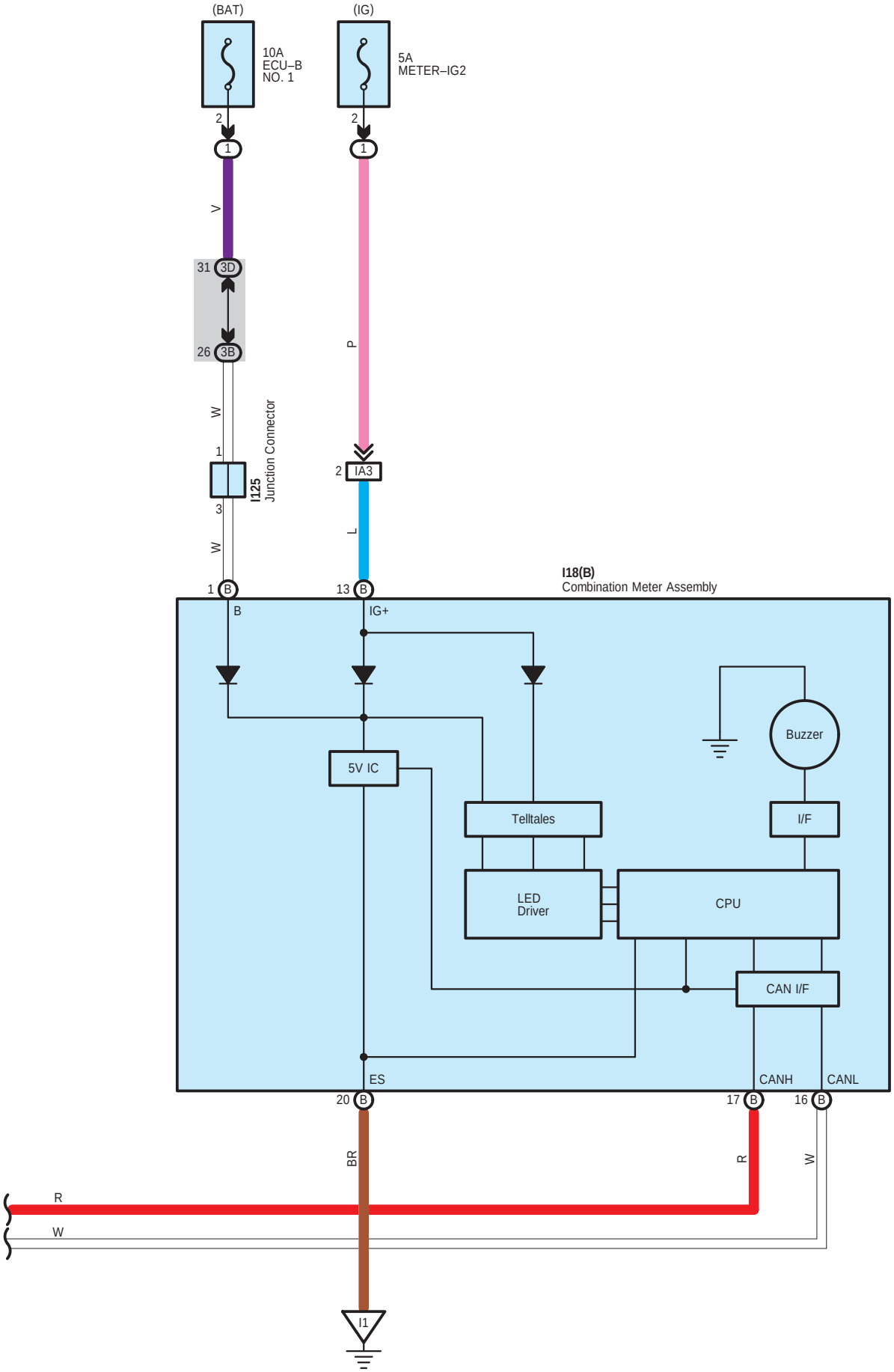
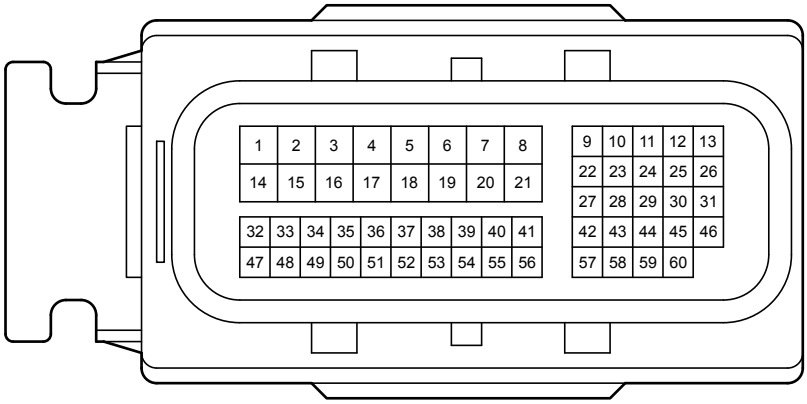

(IG)
7. 5A
EPS–IG1
2
44 3A
(BAT)
80A
EPS
1
V
B
5 Ij2
3 IA2
R
B
1 Ij1
R
1 A
IG
1 B
PIG
z16(D)
Electric Power Steering Column Sub–Assembly
Torque Sensor
Hall IC 2
Hall IC 1
Y
B
W
R
1 D
TRQ2
2 D
TRQG
9 D
TRQ1
8 D
TRQV
j1(A), j2(B), z16(D)
Power Steering ECU Assembly
PGND
2 B
B
j1


I39
DLC3
TS
CANL
CANH
12
14
6
GR
3
Ij2
O
W
L
6
A
TS
j1(A), j2(B), z16(D)
Power Steering ECU Assembly
CANH
CANL
7
A
8
A
M
Y
SB
2
Ij2
1
Ij2
G
W
2
D
1
D
2
F
1
F
2
B
1
B
2
A
1
A
I93(A), I94(B),
I96(D), I100(F)
Junction Connector
W
G
W
R
W
B
B
W
R
W

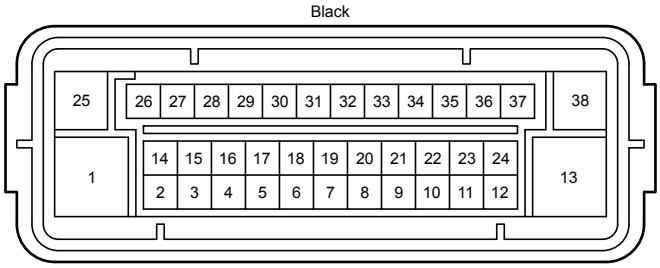

A25(A), E26(B)
ECM
CANH
CANL
NE+
NE–
13 A
26 A
76 B
109 B
B
W
(Shielded)
B
W
15 IA8
14 IA8
P
W
I101(D), I104(F), I105(G)
Junction Connector
1 F
2 F
1 D
2 D
1 G
2 G
E72
Crank Position
Sensor
1
2
B
W
Y
W
BR
7 IA8
6 IA8
6 B
7 B
E76(B)
Junction Connector
Front
Speed Sensors
Rear
Speed Sensors
GR
W
B
W
G
L
R
G
B
W
BR
B
W
26
14
19
8
16
4
31
18
17
29
CANH
CANL
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
A49
Brake Actuator Assembly
R
W
R
W
E3


(BAT)
(IG)
10A
ECU–B
NO. 1
5A
METER–IG2
2
1
V
31 3D
26 3B
W
1
I125
Junction Connector
3
W
P
2 IA3
L
1 B
13 B
I18(B)
Combination Meter Assembly
B
IG+
5V IC
Telltales
LED
Driver
CPU
Buzzer
I/F
CAN I/F
ES
CANH
CANL
20 B
17 B
16 B
BR
R
W
R
W
I1

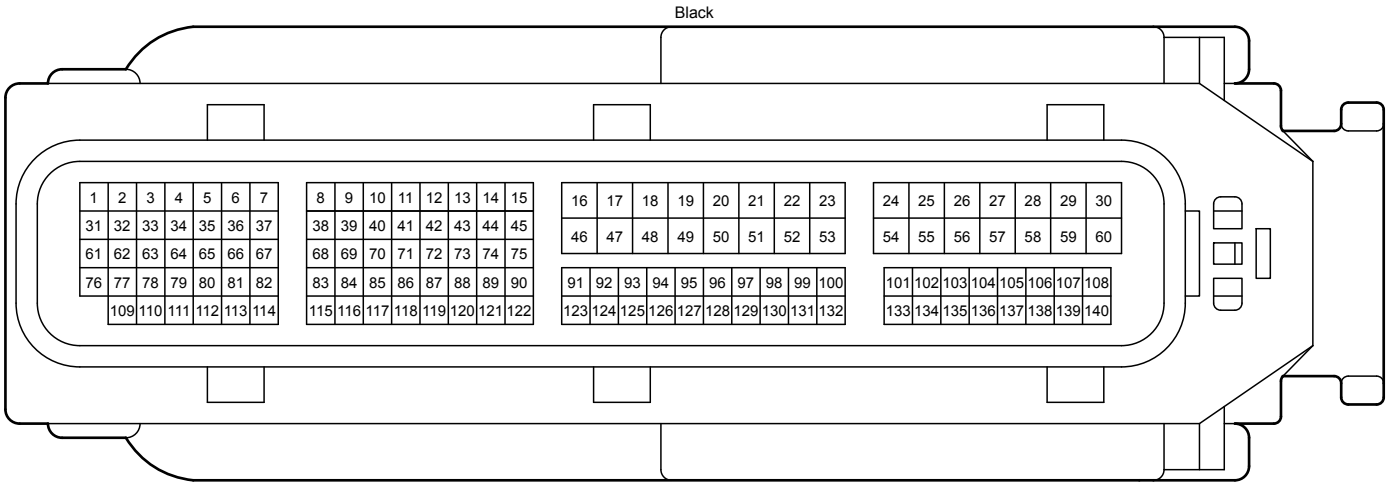
A 25
Black



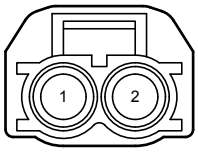
A 49
Black



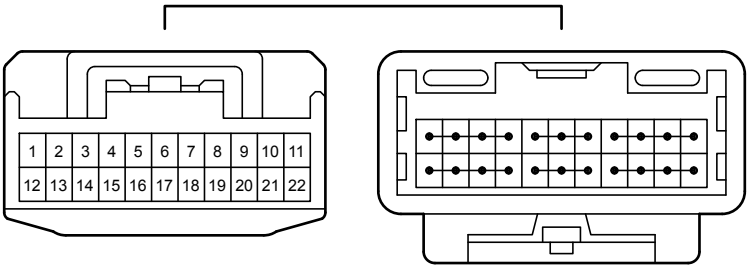
E 26
Black



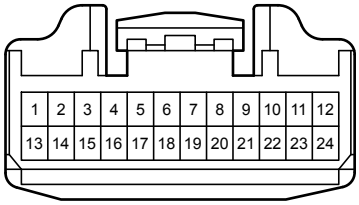
E 72
Black



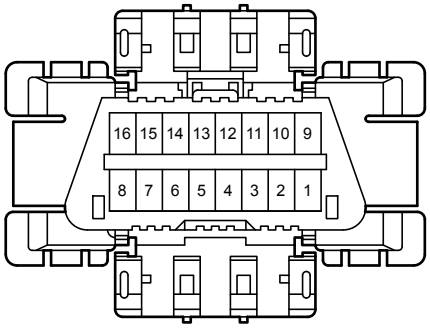
E 76
White



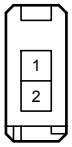
I 18
Black



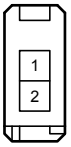
I 39
White



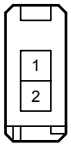
I 93
White



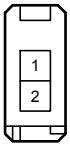
I 94
White



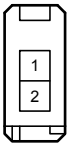
I 96
White



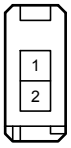
I100
White



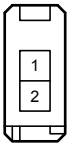
I101
White



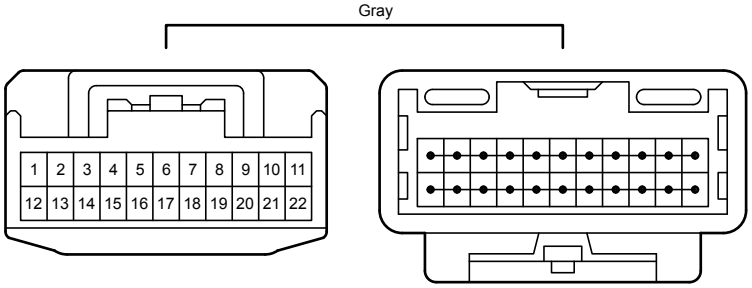
I104
White



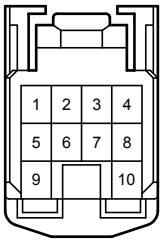
I105
White



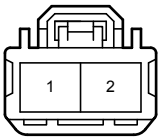
I125
Gray



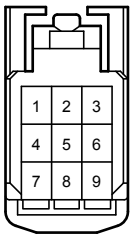
j 1
Black



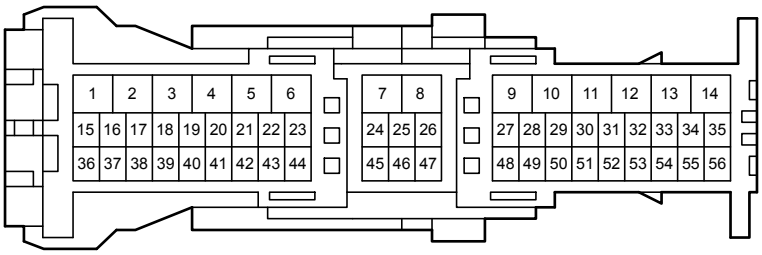
j 2
White



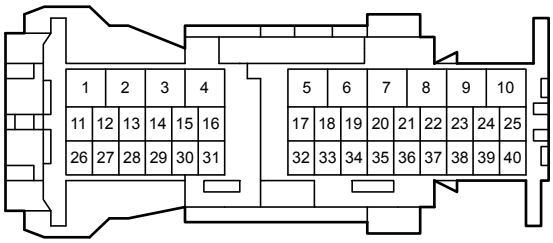
z 16
White



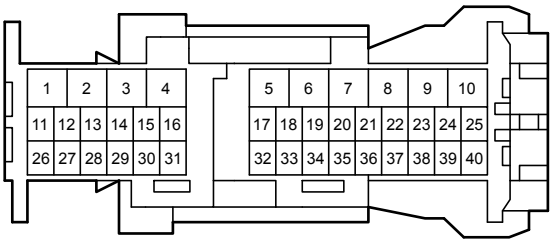
3A
White

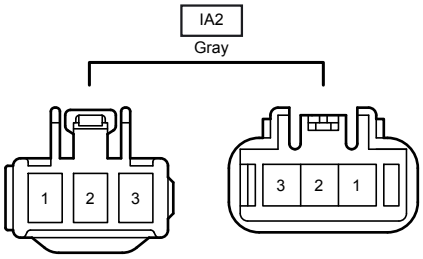


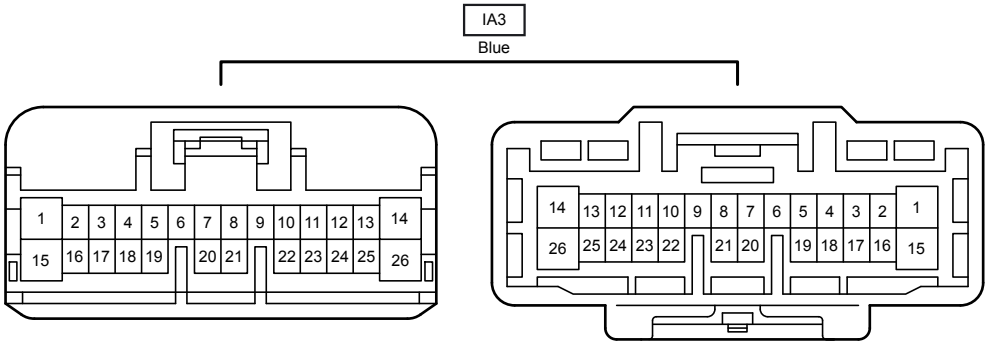
3B
White

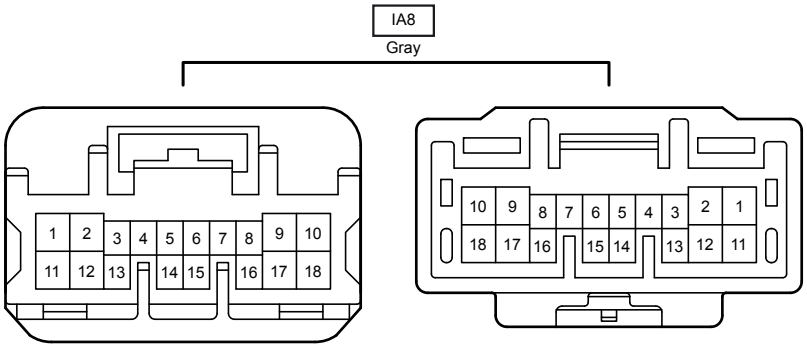


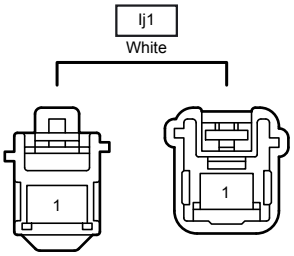
3D
White

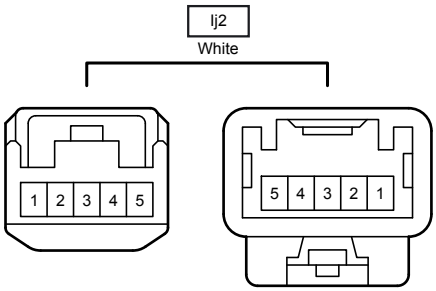



IA2
Gray
1 2 3
3 2 1


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


Ij1
White
1
1


Ij2
White
1 2 3 4 5
5 4 3 2 1