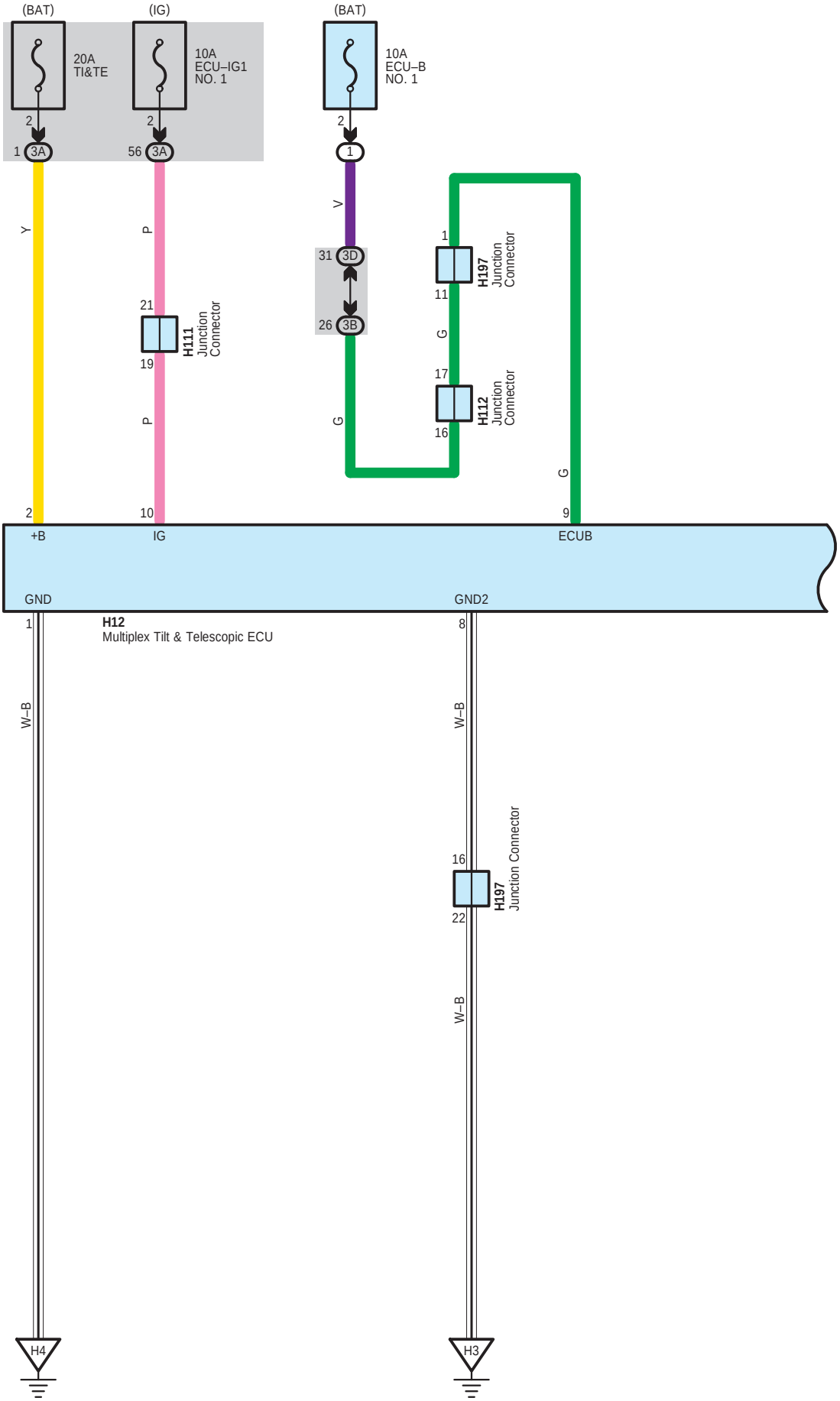
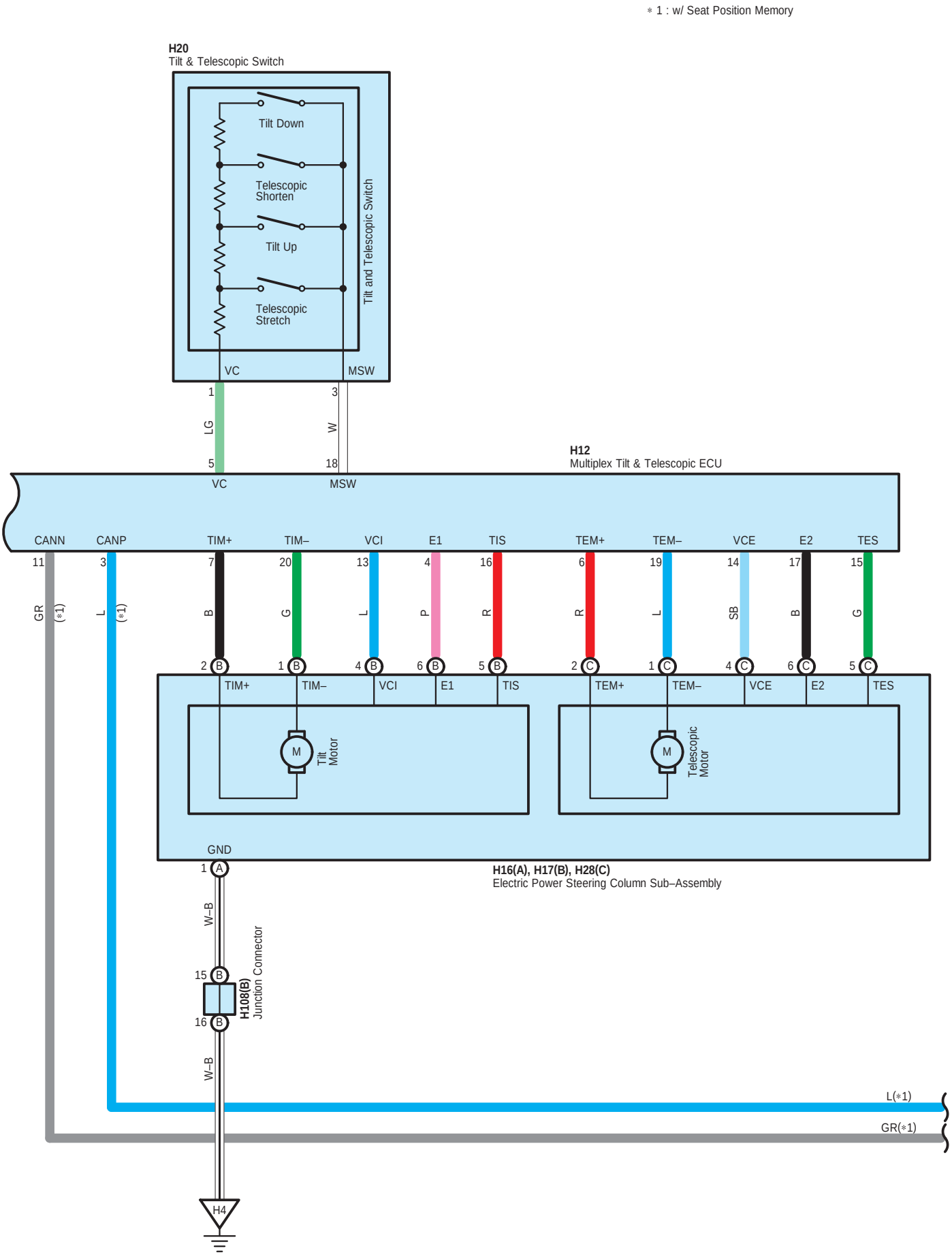
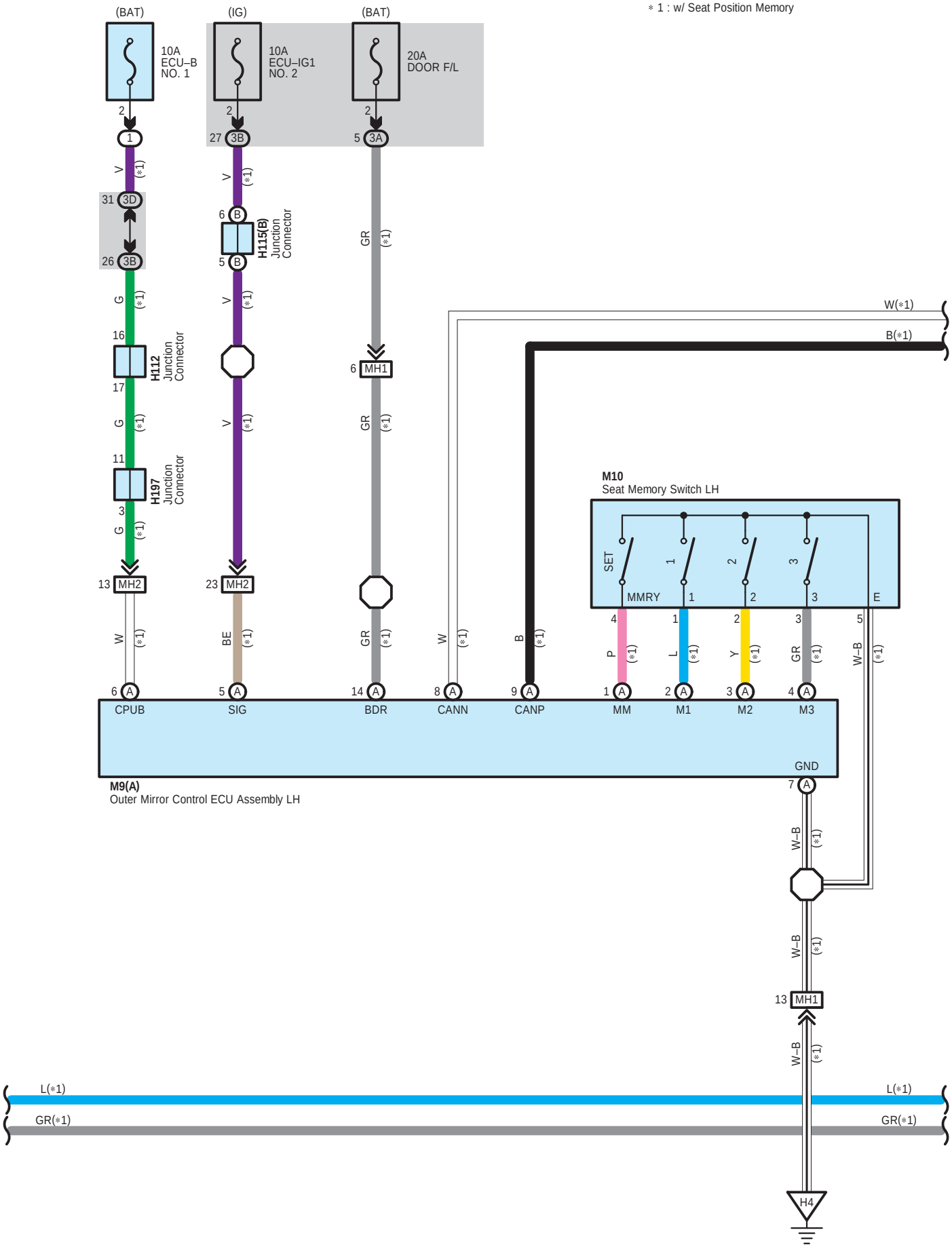
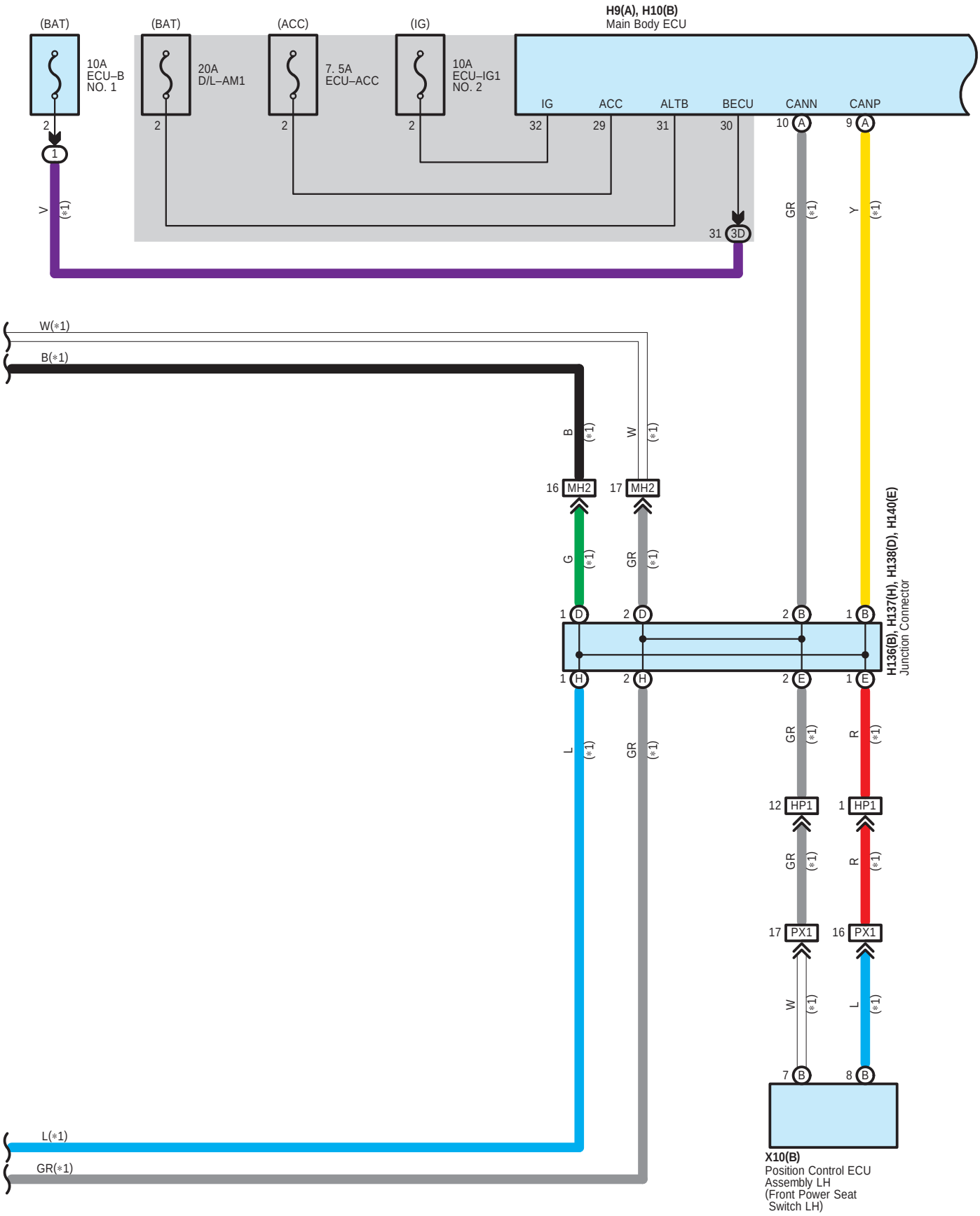
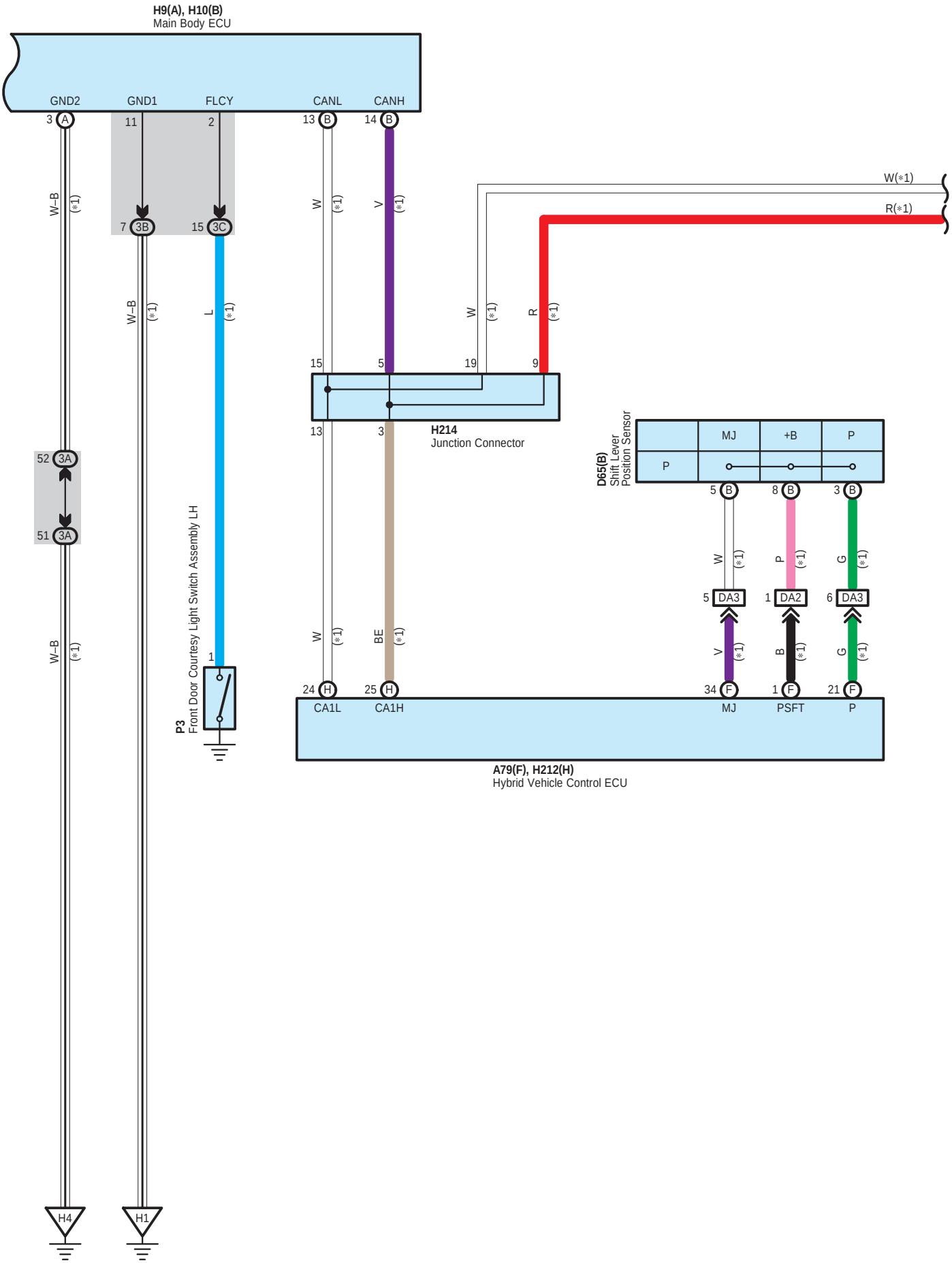
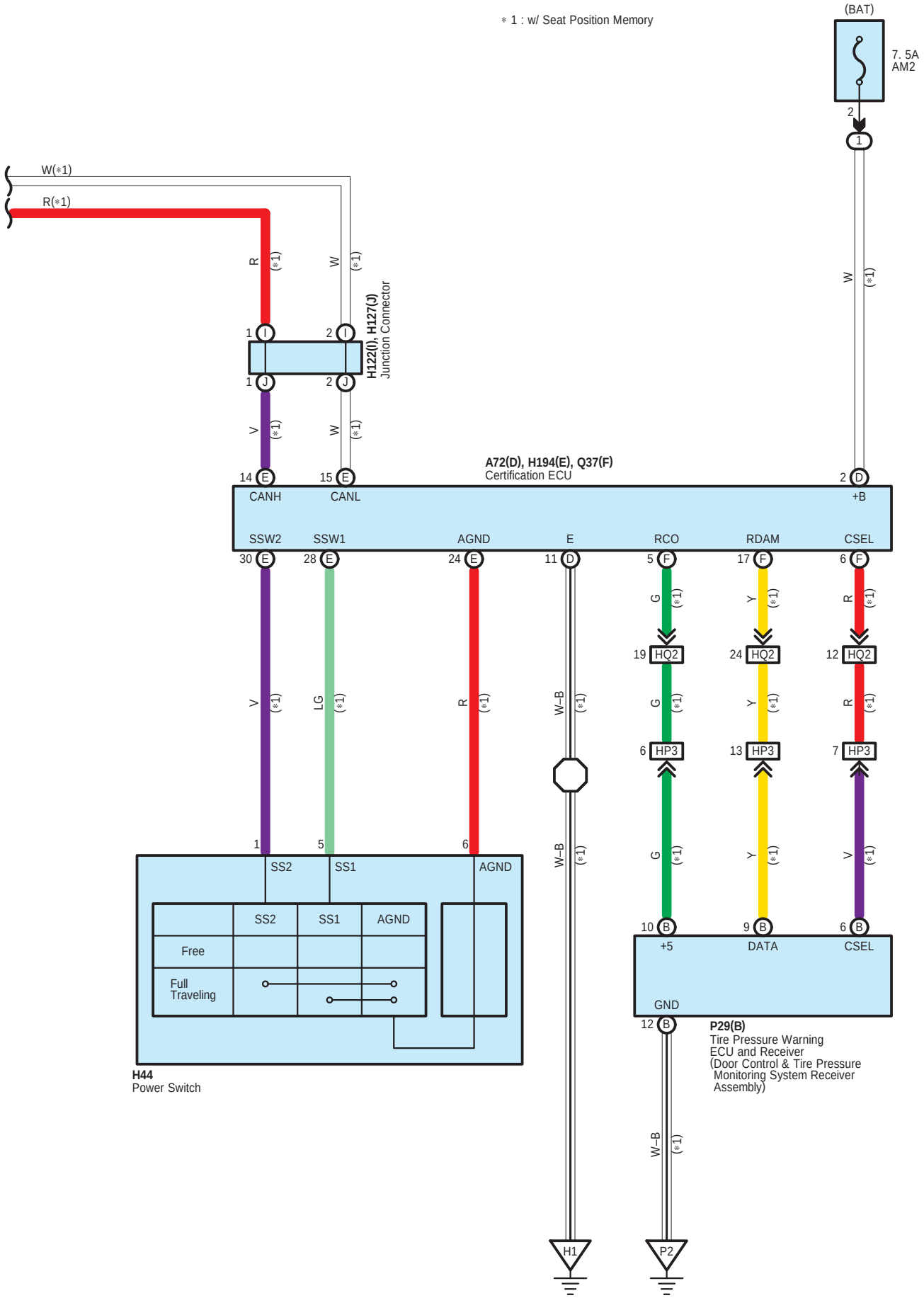

(BAT)
(IG)
(BAT)
20A
TI&TE
10A
ECU–IG1
NO. 1
10A
ECU–B
NO. 1
2
1 3A
56 3A
2
1
Y
P
V
31 3D
26 3B
1
11
H197
Junction
Connector
G
17
16
H112
Junction
Connector
21
19
H111
Junction
Connector
P
G
G
2
10
9
+B
IG
ECUB
GND
GND2
1
8
H12
Multiplex Tilt & Telescopic ECU
W–B
W–B
16
22
H197
Junction Connector
W–B
H4
H3


∗1 : w/ Seat Position Memory
H20
Tilt & Telescopic Switch
Tilt Down
Telescopic Shorten
Tilt Up
Telescopic Stretch
Tilt and Telescopic Switch
VC
MSW
1
3
LG
W
5
18
VC
MSW
H12
Multiplex Tilt & Telescopic ECU
CANN
CANP
TIM+
TIM–
VCI
E1
TIS
TEM+
TEM–
VCE
E2
TES
11
3
7
20
13
4
16
6
19
14
17
15
GR
(∗1)
L
(∗1)
B
G
L
P
R
R
L
SB
B
G
2 B
1 B
4 B
6 B
5 B
2 C
1 C
4 C
6 C
5 C
TIM+
TIM–
VCI
E1
TIS
TEM+
TEM–
VCE
E2
TES
M
Tilt Motor
M
Telescopic Motor
GND
1 A
H16(A), H17(B), H28(C)
Electric Power Steering Column Sub–Assembly
W–B
15 B
16 B
H108(B)
Junction Connector
W–B
L(∗1)
GR(∗1)
H4

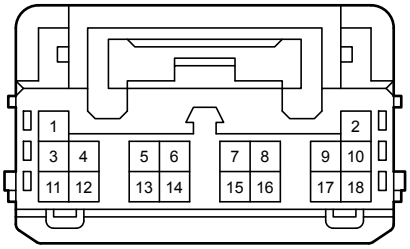

∗1 : w/ Seat Position Memory
(BAT)
10A
ECU–B
NO. 1
(IG)
10A
ECU–IG1
NO. 2
(BAT)
20A
DOOR F/L
H115(B)
Junction
Connector
H112
Junction
Connector
H197
Junction
Connector
MH1
MH2
W(∗1)
B(∗1)
M10
Seat Memory Switch LH
SET
MMRY
E
CPUB
SIG
BDR
CANN
CANP
MM
M1
M2
M3
GND
M9(A)
Outer Mirror Control ECU Assembly LH
L(∗1)
GR(∗1)
H4


(BAT)
10A
ECU–B
NO. 1
(BAT)
20A
D/L–AM1
(ACC)
7. 5A
ECU–ACC
(IG)
10A
ECU–IG1
NO. 2
H9(A), H10(B)
Main Body ECU
IG
ACC
ALTB
BECU
CANN
CANP
W(∗1)
B(∗1)
MH2
H136(B), H137(H), H138(D), H140(E)
Junction Connector
HP1
PX1
L(∗1)
GR(∗1)
X10(B)
Position Control ECU
Assembly LH
(Front Power Seat
Switch LH)

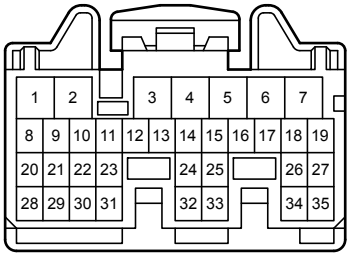

H9(A), H10(B)
Main Body ECU
GND2
GND1
FLCY
CANL
CANH
3 A
11
2
13 B
14 B
W–B
(*1)
7 3B
15 3C
W
V
W(*1)
R(*1)
W–B
L
W
R
15
5
19
9
H214
Junction Connector
13
3
52 3A
51 3A
P3
Front Door Courtesy Light Switch Assembly LH
1
D65(B)
Shift Lever
Position Sensor
MJ
+B
P
P
5 B
8 B
3 B
W
P
G
5 DA3
1 DA2
6 DA3
V
B
G
W
BE
24 H
25 H
34 F
1 F
21 F
CA1L
CA1H
MJ
PSFT
P
A79(F), H212(H)
Hybrid Vehicle Control ECU
H4
H1


∗1 : w/ Seat Position Memory
(BAT)
7. 5A
AM2
W(∗1)
R(∗1)
H122(I), H127(J)
Junction Connector
A72(D), H194(E), Q37(F)
Certification ECU
CANH
CANL
+B
SSW2
SSW1
AGND
E
RCO
RDAM
CSEL
HQ2
HP3
SS2
SS1
AGND
Free
Full
Traveling
H44
Power Switch
+5
DATA
CSEL
GND
P29(B)
Tire Pressure Warning
ECU and Receiver
(Door Control & Tire Pressure
Monitoring System Receiver
Assembly)
H1
P2

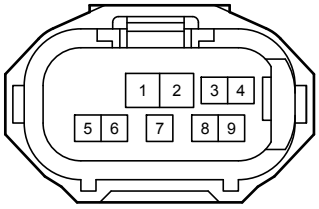
A 72
White



A 79
Gray



D 65
Gray



H 9
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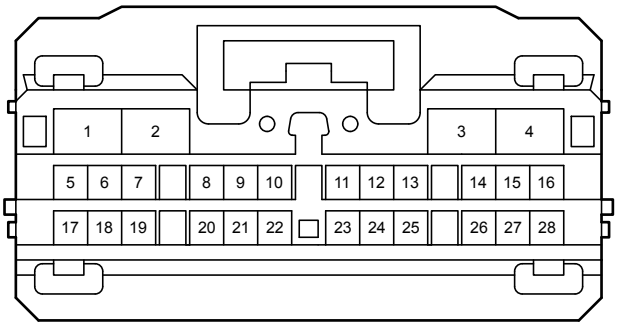

H 10
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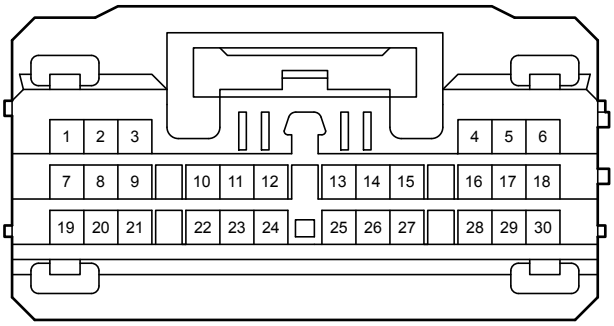

H 12
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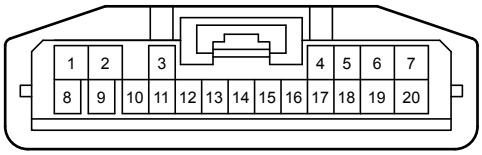
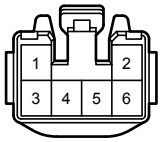


H 16
White

H 17
White



H 20
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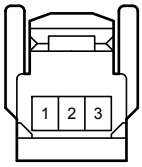

H 28
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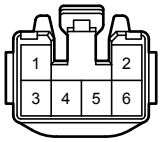

H 44
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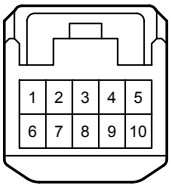

H108
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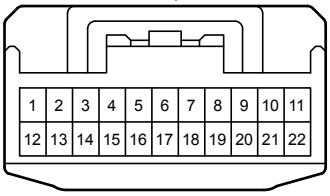
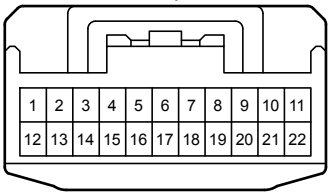


H111
Gray



H112
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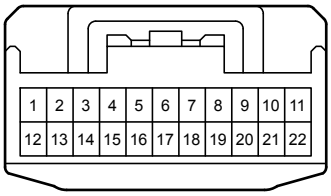

H115
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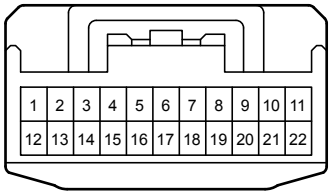

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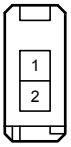

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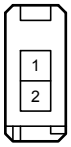

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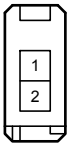

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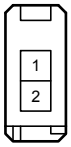

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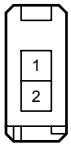

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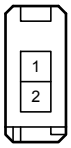

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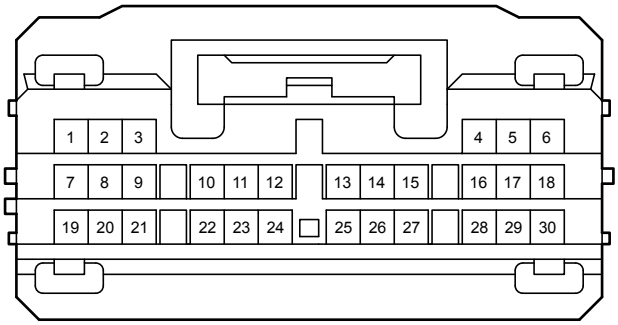

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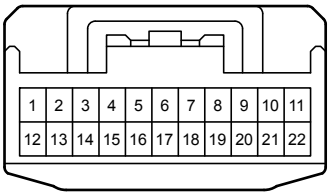

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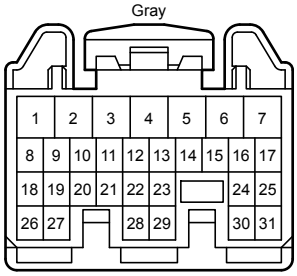

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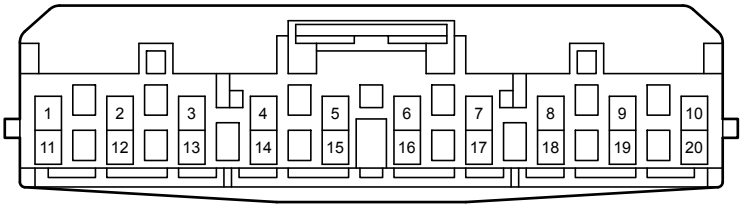

M 9
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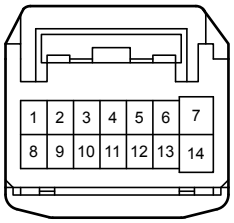

M 10
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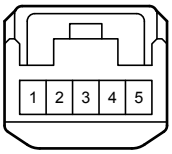

P 3
Black

P 29
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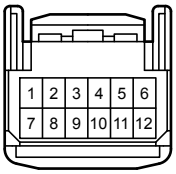

Q 37
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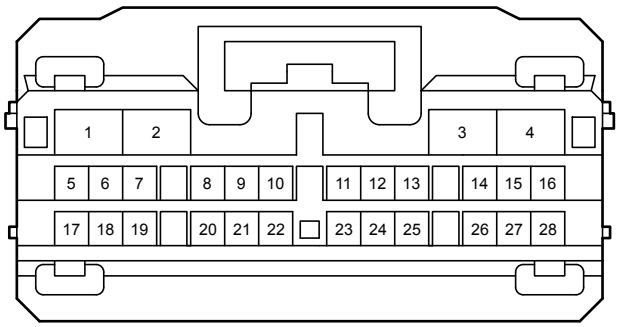

X 10
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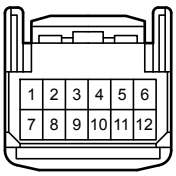

3A
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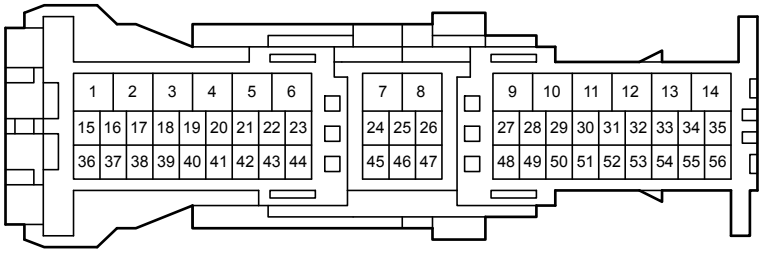

3B
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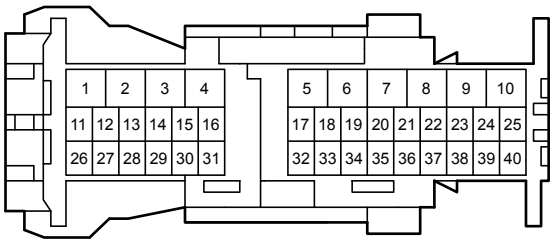

3C
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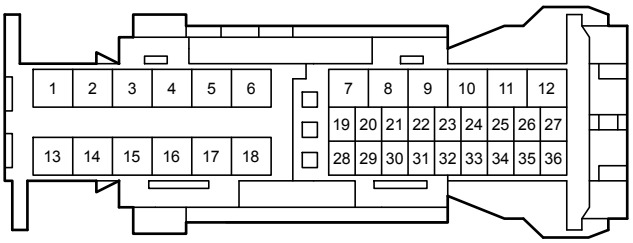

3D
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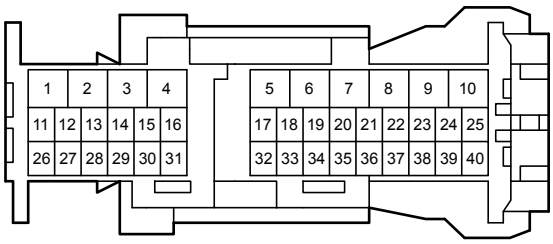

DA2
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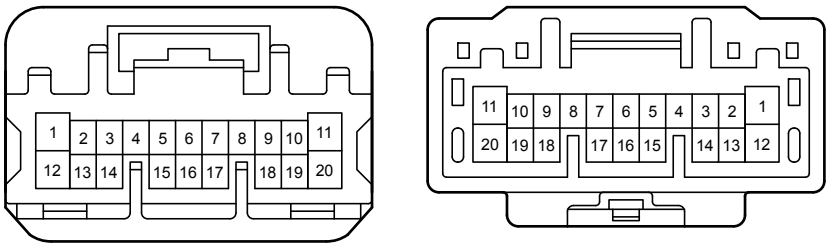

DA3
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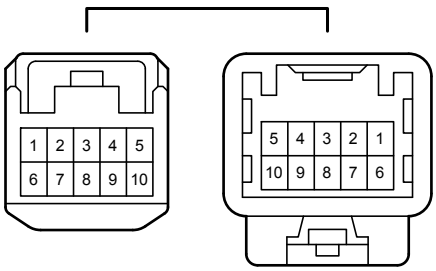
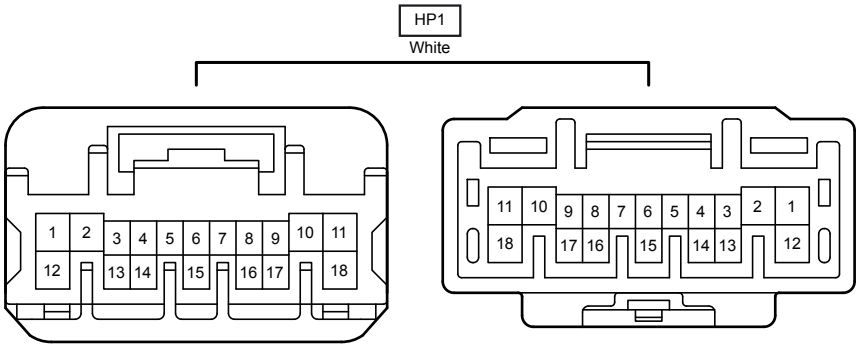
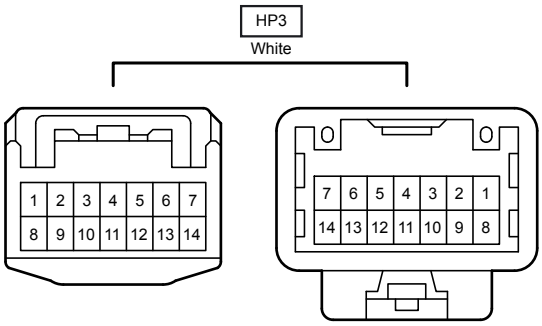
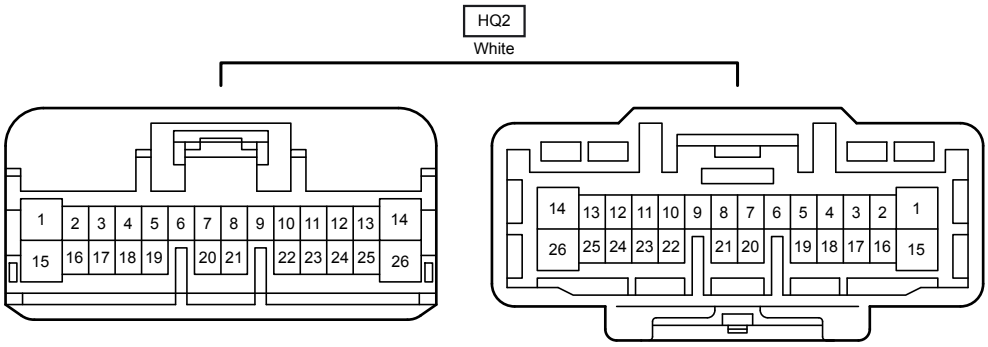



HP1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12


HP3
White
1 2 3 4 5 6 7
8 9 10 11 12 13 14
7 6 5 4 3 2 1
14 13 12 11 10 9 8


HQ2
White
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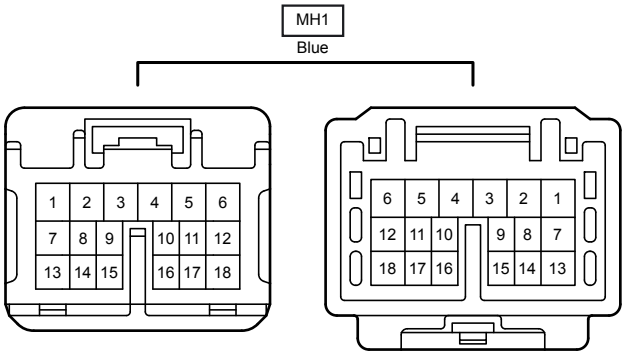
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6 5 4 3 2 1
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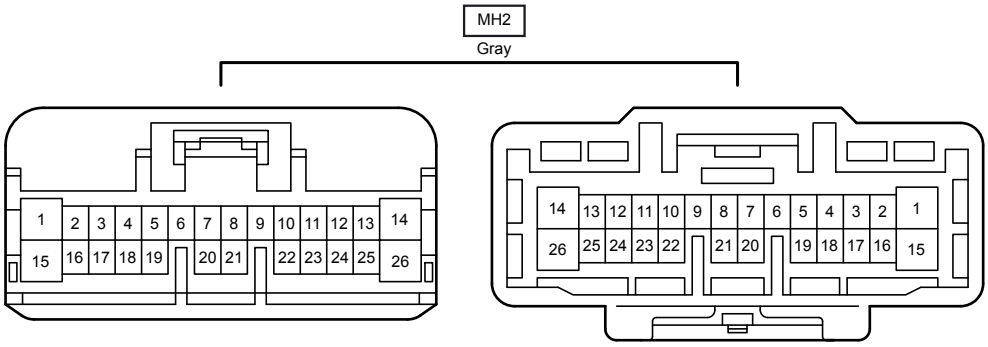
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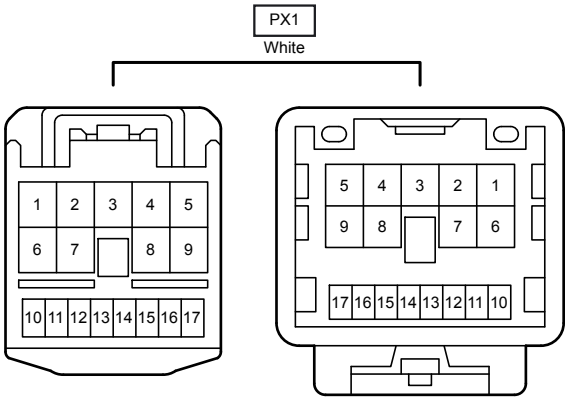
PX1
White
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6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
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