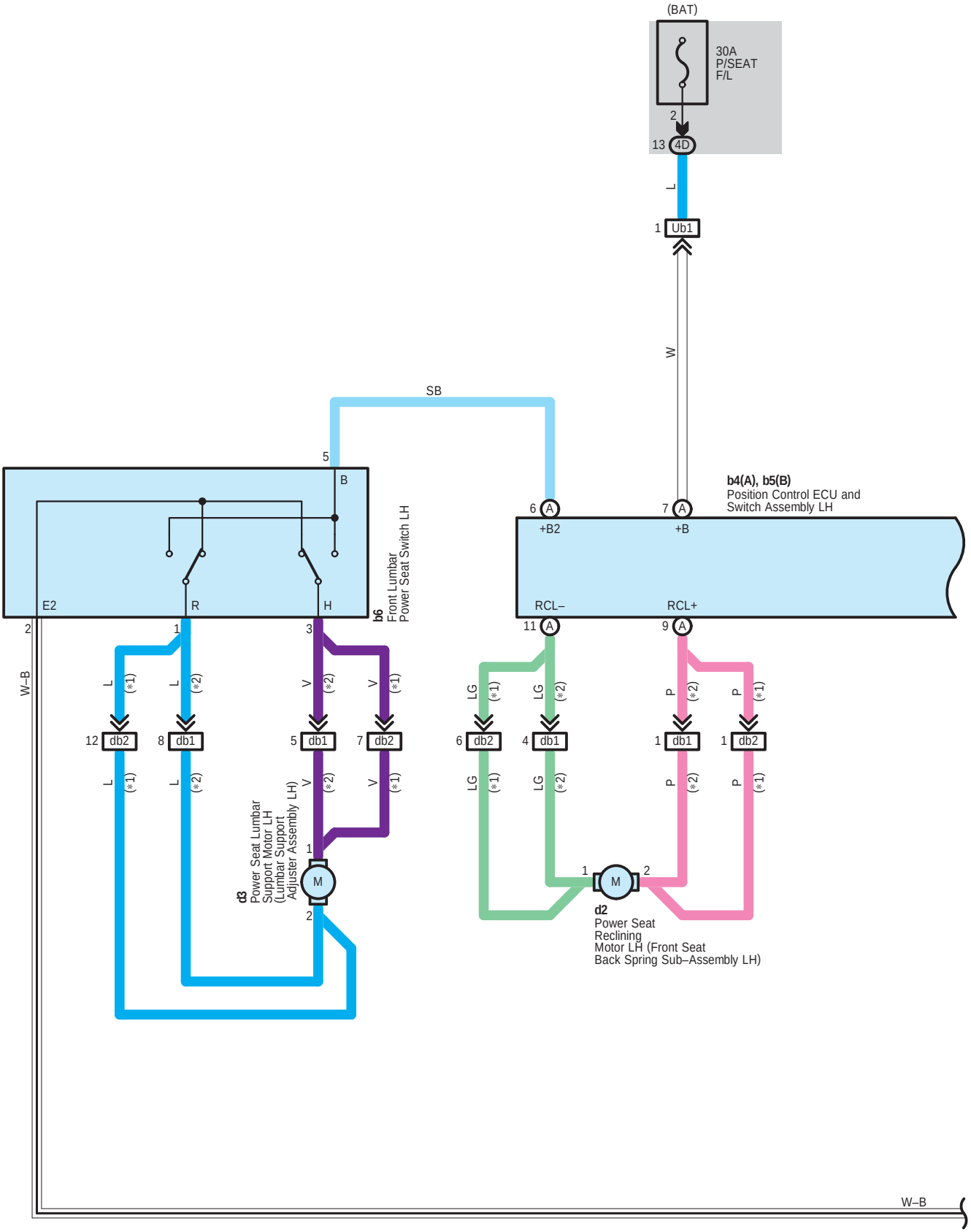
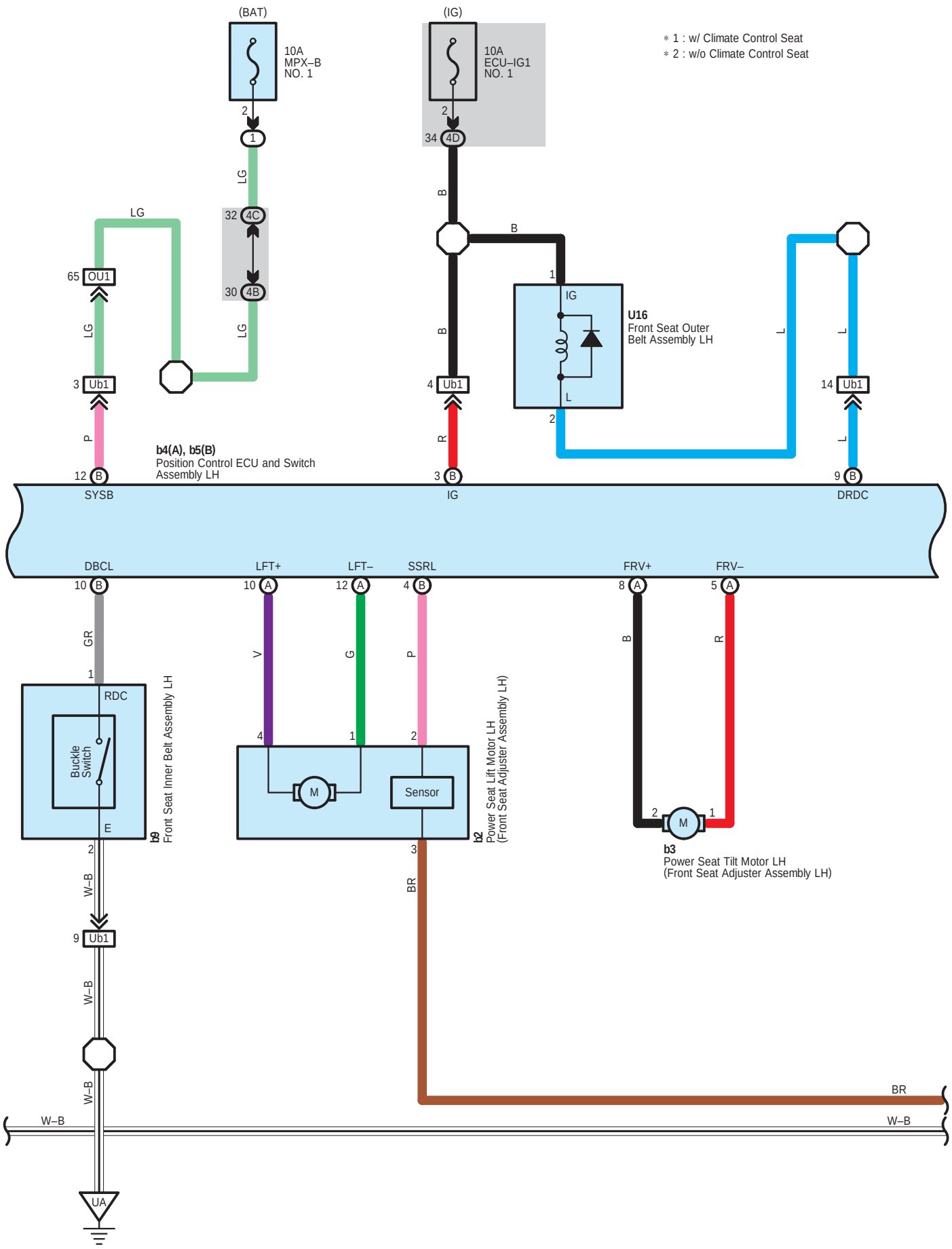
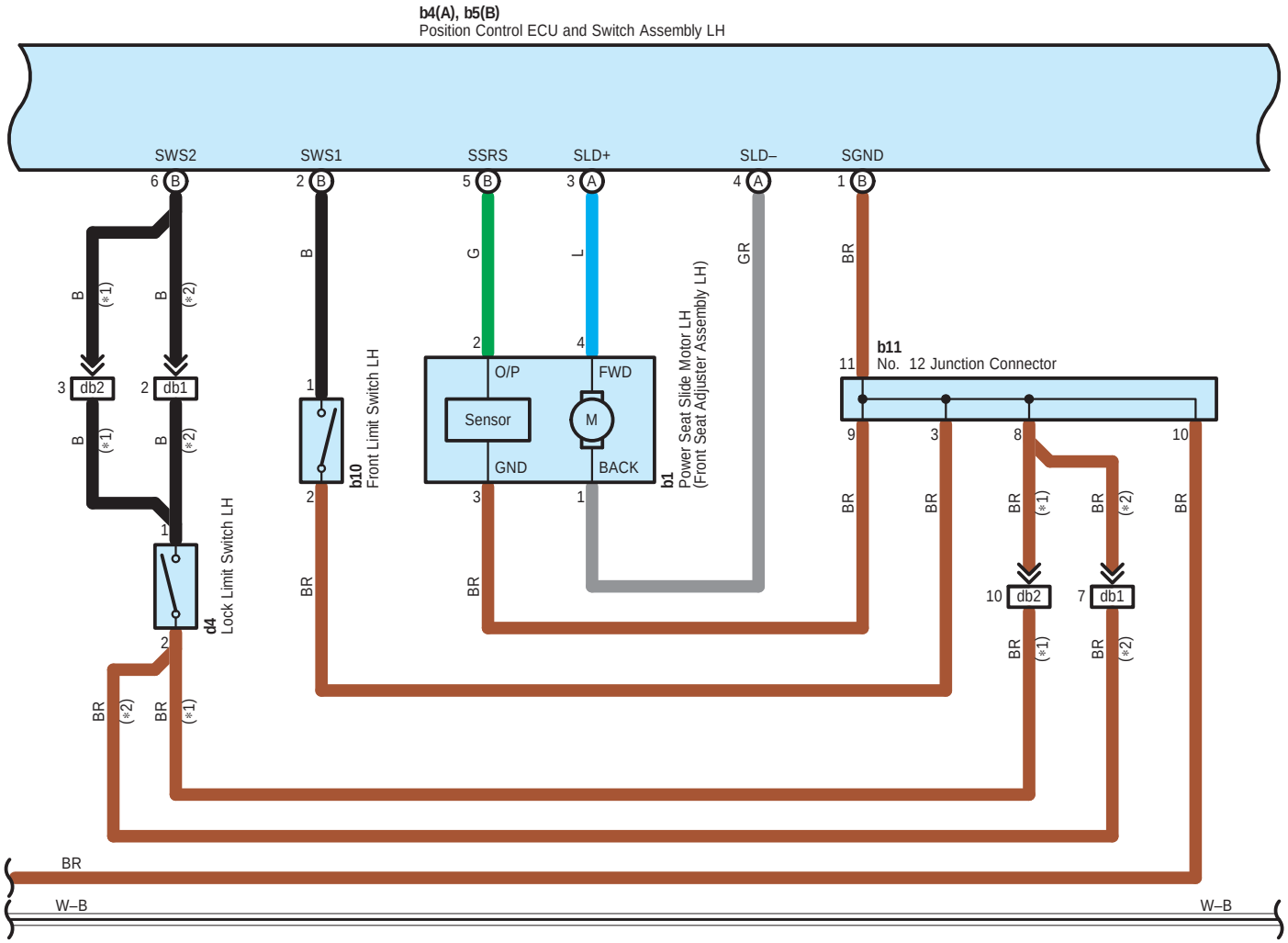
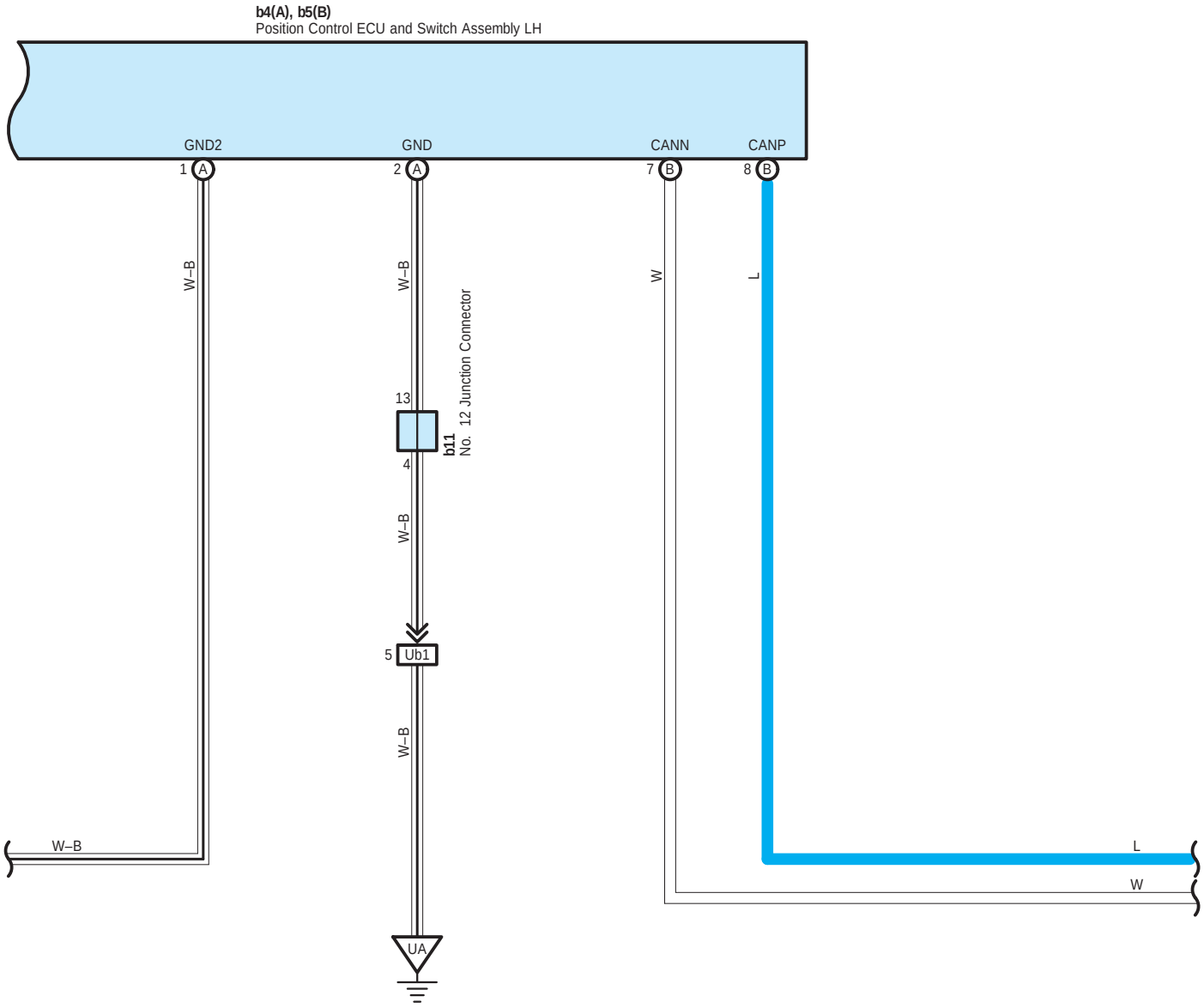
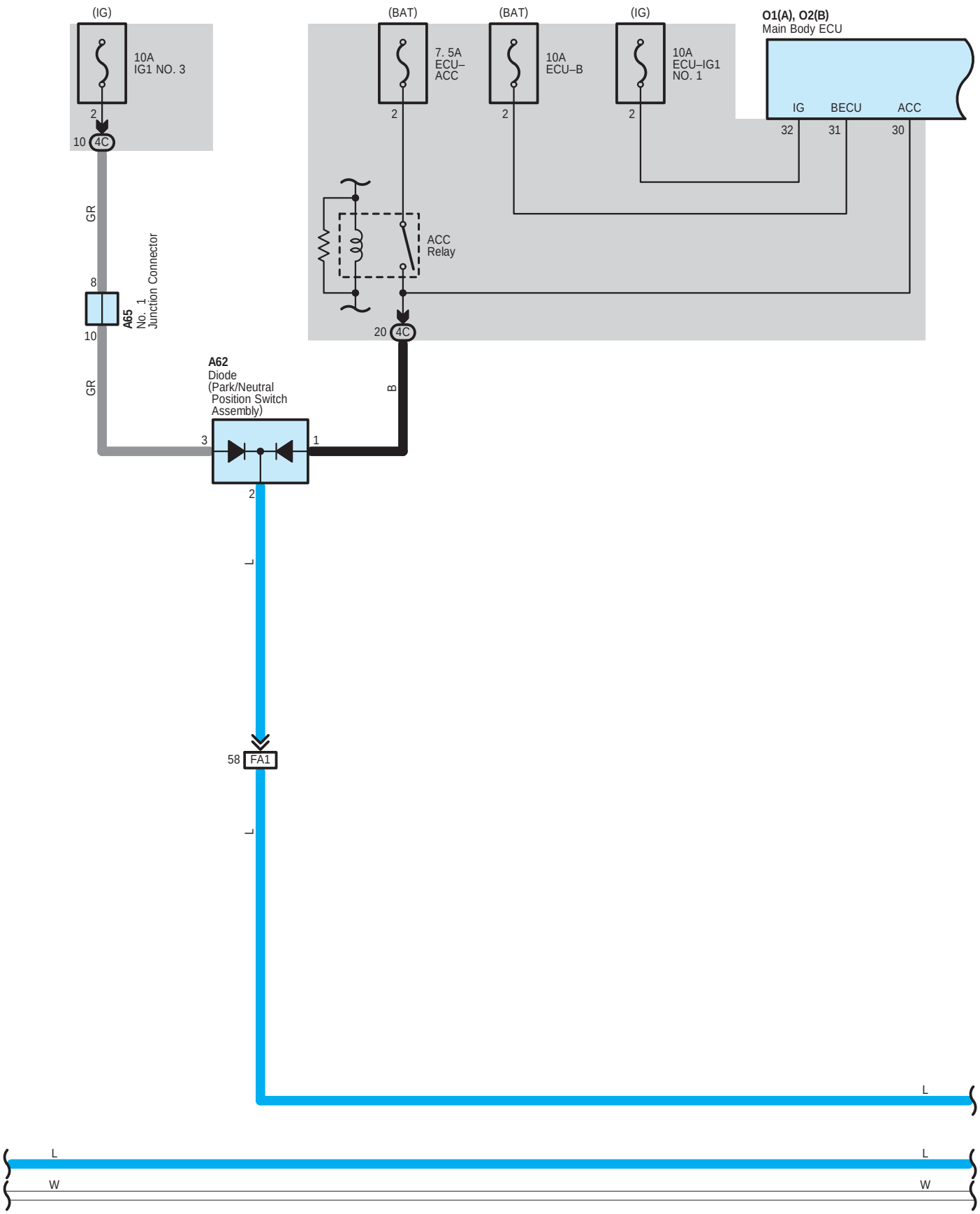

(BAT)
30A
P/SEAT
F/L
2
13 4D
L
1 Ub1
W
SB
5
B
b4(A), b5(B)
Position Control ECU and
Switch Assembly LH
6 A
+B2
7 A
+B
E2
R
H
b6
Front Lumbar
Power Seat Switch LH
RCL–
RCL+
11 A
9 A
2
1
3
W–B
L (*1)
L (*2)
V (*2)
V (*1)
LG (*1)
LG (*2)
P (*2)
P (*1)
12 db2
8 db1
5 db1
7 db2
6 db2
4 db1
1 db1
1 db2
d3
Power Seat Lumbar
Support Motor LH
(Lumbar Support
Adjuster Assembly LH)
M
d2
Power Seat
Reclining
Motor LH (Front Seat
Back Spring Sub–Assembly LH)
W–B

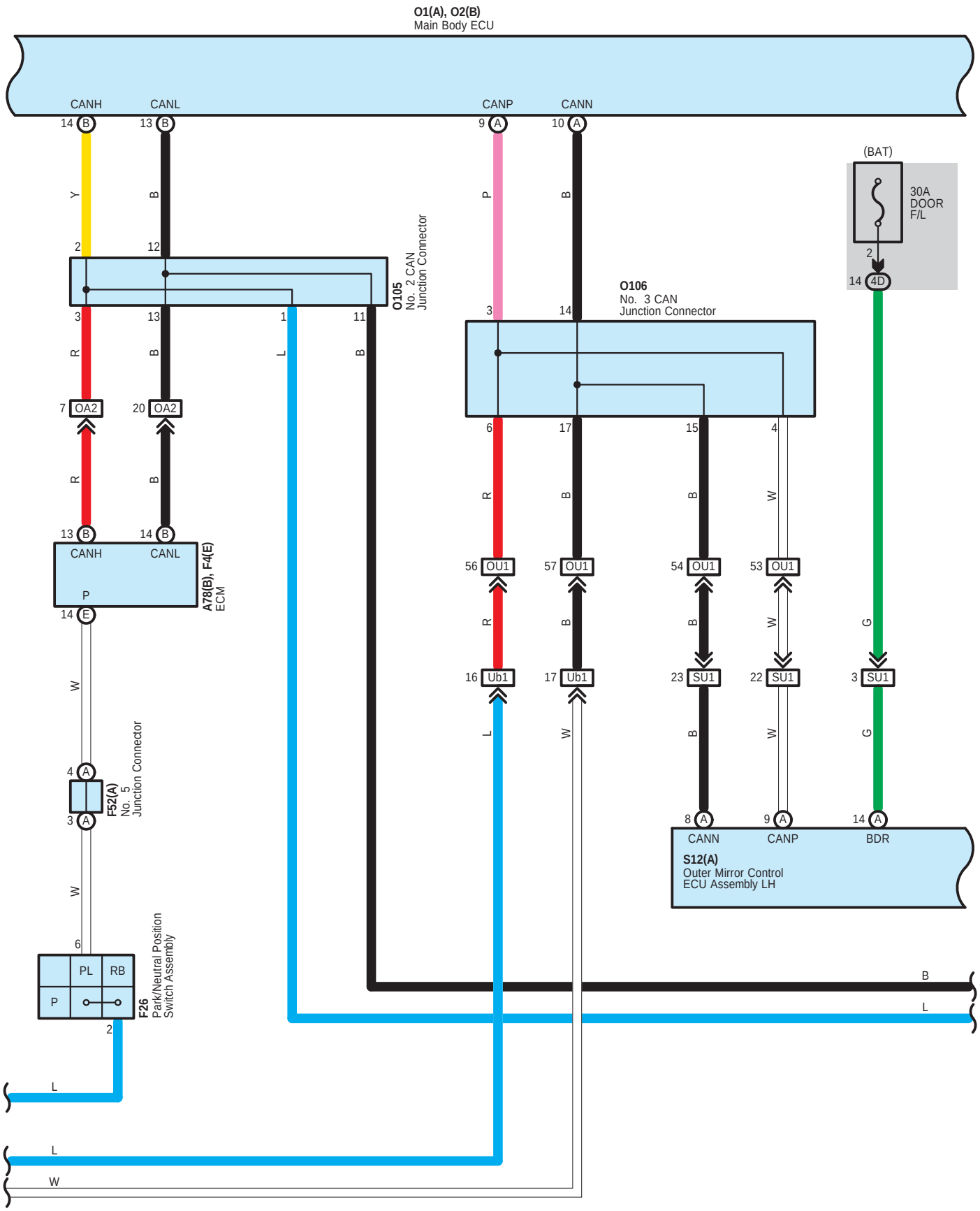

(BAT)
10A
MPX–B
NO. 1
(IG)
10A
ECU–IG1
NO. 1
∗ 1 : w/ Climate Control Seat
∗ 2 : w/o Climate Control Seat
U16
Front Seat Outer
Belt Assembly LH
b4(A), b5(B)
Position Control ECU and Switch
Assembly LH
SYSB
IG
DRDC
DBCL
LFT+
LFT–
SSRL
FRV+
FRV–
RDC
Buckle
Switch
E
b9
Front Seat Inner Belt Assembly LH
Sensor
b2
Power Seat Lift Motor LH
(Front Seat Adjuster Assembly LH)
b3
Power Seat Tilt Motor LH
(Front Seat Adjuster Assembly LH)
UA

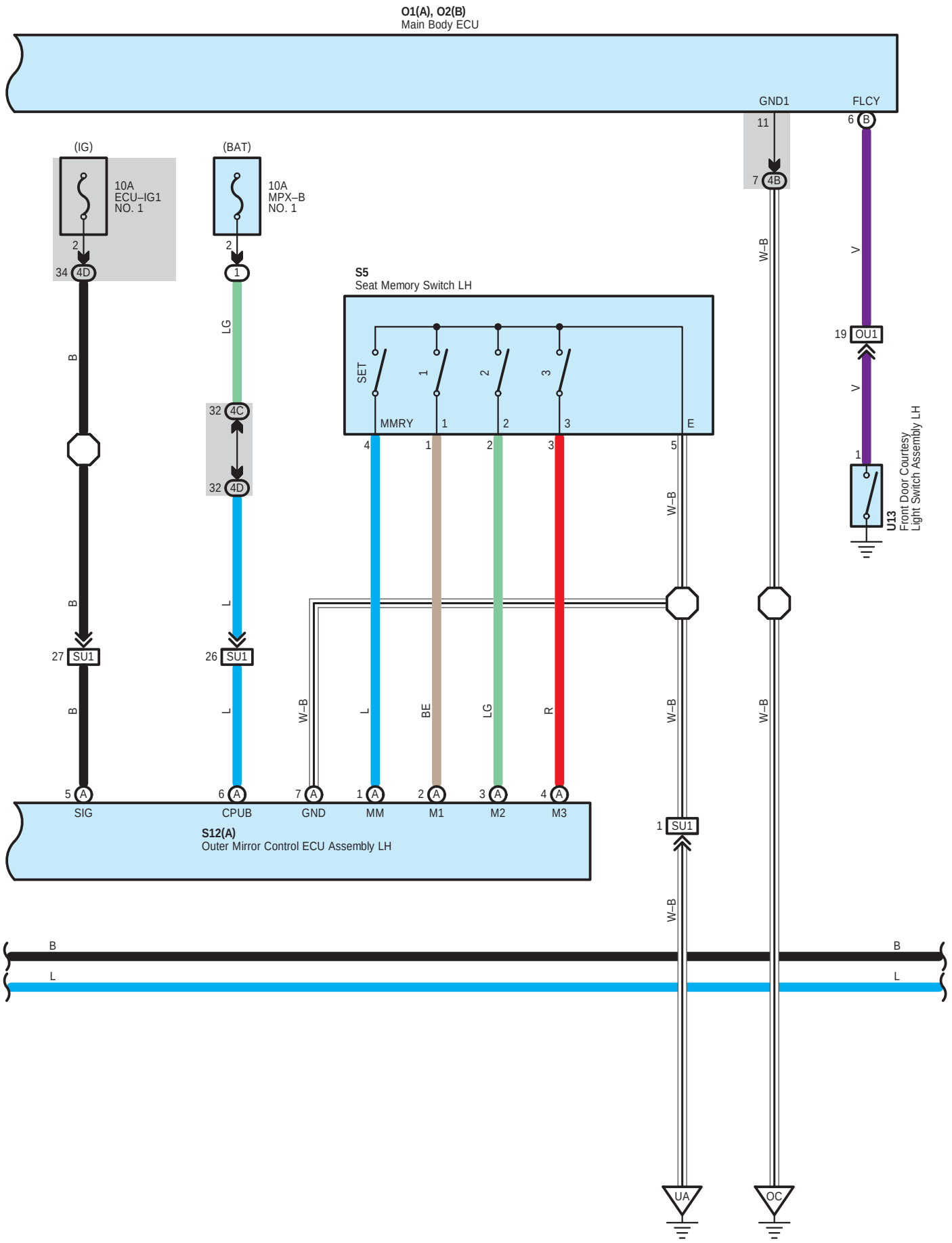

b4(A), b5(B)
Position Control ECU and Switch Assembly LH
SWS2
SWS1
SSRS
SLD+
SLD–
SGND
6 B
2 B
5 B
3 A
4 A
1 B
B
G
L
GR
BR
B (*1)
B (*2)
3 db2
2 db1
B (*1)
B (*2)
1
2
d4
Lock Limit Switch LH
1
2
b10
Front Limit Switch LH
2
4
O/P
FWD
Sensor
M
GND
BACK
3
1
b1
Power Seat Slide Motor LH
(Front Seat Adjuster Assembly LH)
11
b11
No. 12 Junction Connector
9
3
8
10
BR
BR
BR (*1)
BR (*2)
BR
10 db2
7 db1
BR (*1)
BR (*2)
BR (*2)
BR (*1)
BR
W–B
W–B

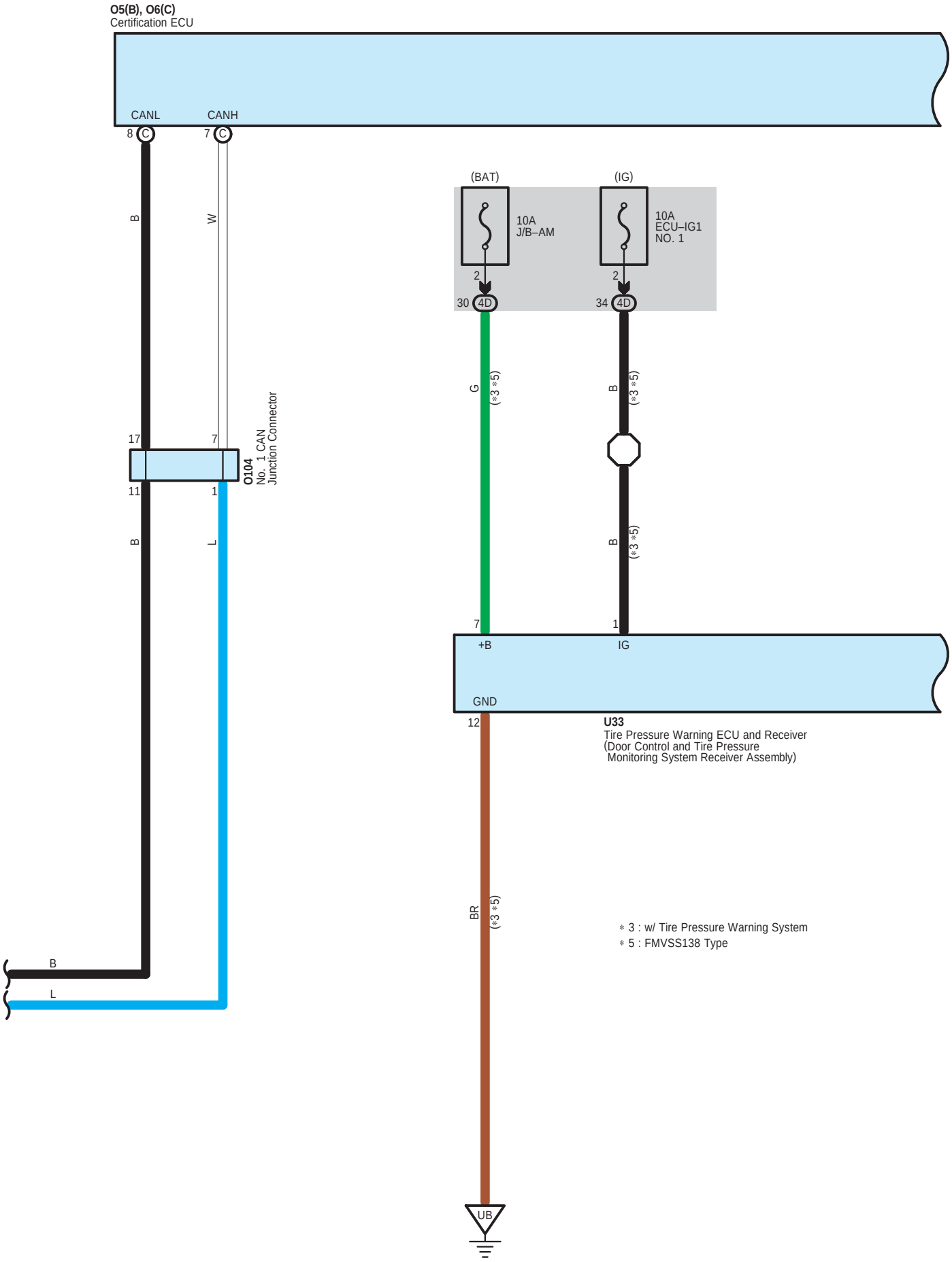
∗ 1 : w/ Climate Control Seat
∗ 2 : w/o Climate Control Seat

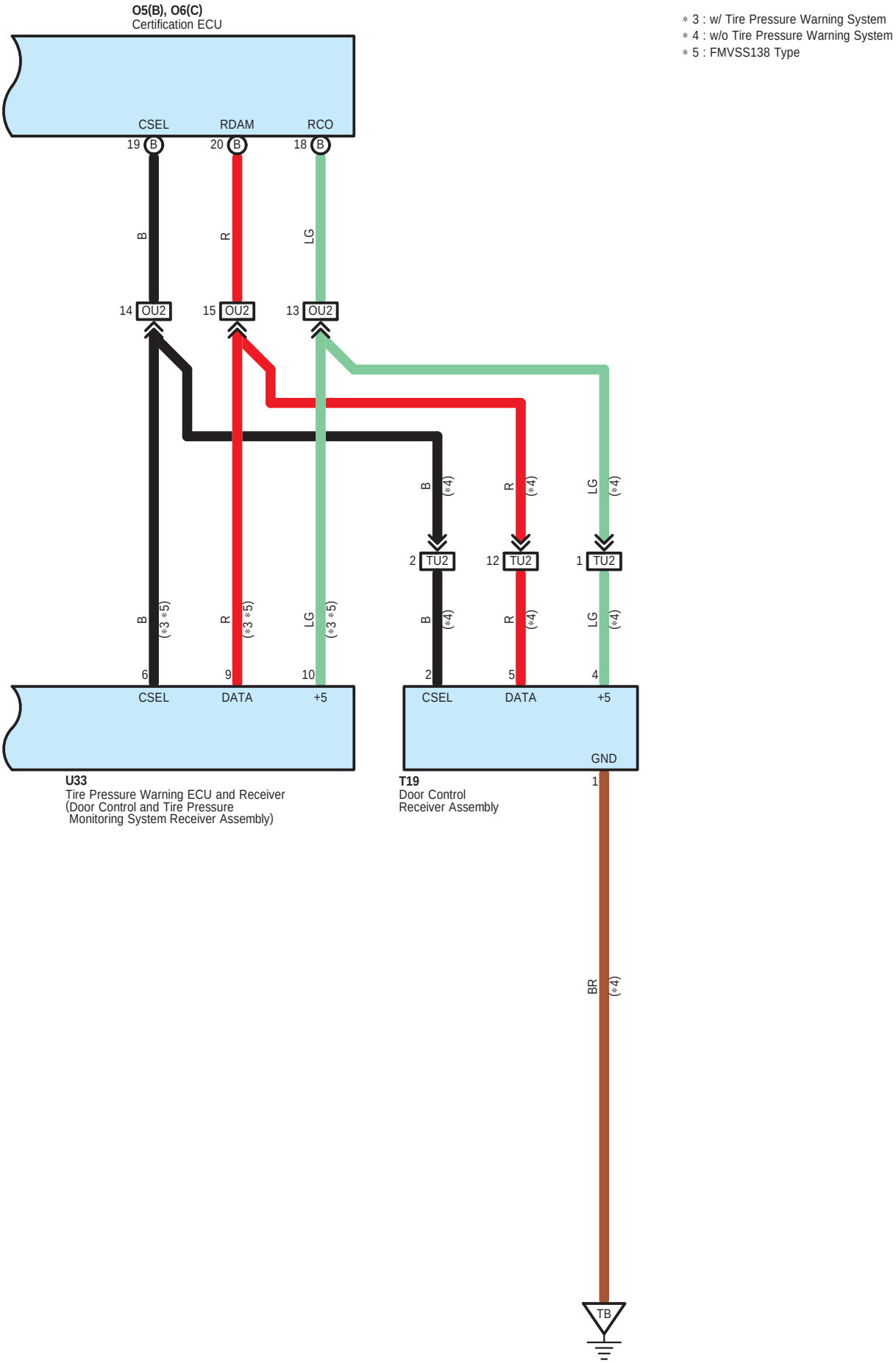



(IG)
10A
IG1 NO. 3
2
10 4C
GR
8
A65
No. 1
Junction Connector
10
GR
(BAT)
7. 5A
ECU–
ACC
2
(BAT)
10A
ECU–B
2
(IG)
10A
ECU–IG1
NO. 1
2
O1(A), O2(B)
Main Body ECU
IG
BECU
ACC
32
31
30
ACC
Relay
20 4C
B
A62
Diode
(Park/Neutral
Position Switch
Assembly)
3
1
2
L
58 FA1
L
L
L
L
W
W


O1(A), O2(B)
Main Body ECU
CANH
CANL
CANP
CANN
14 B
13 B
9 A
10 A
Y
B
P
B
2
12
O105
No. 2 CAN
Junction Connector
3
13
1
11
R
B
L
B
7 OA2
20 OA2
R
B
13 B
14 B
CANH
CANL
P
A78(B), F4(E)
ECM
14 E
W
4 A
F52(A)
No. 5
Junction Connector
3 A
W
6
PL
RB
P
F26
Park/Neutral Position
Switch Assembly
2
L
L
W
(BAT)
30A
DOOR
F/L
2
14 4D
O106
No. 3 CAN
Junction Connector
3
14
6
17
15
4
R
B
B
W
56 OU1
57 OU1
54 OU1
53 OU1
R
B
B
W
G
16 Ub1
17 Ub1
23 SU1
22 SU1
3 SU1
L
W
B
W
G
8 A
9 A
14 A
CANN
CANP
BDR
S12(A)
Outer Mirror Control
ECU Assembly LH
B
L

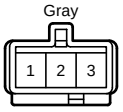

O1(A), O2(B)
Main Body ECU
GND1
FLCY
11
6 B
7 4B
(IG)
(BAT)
10A
ECU–IG1
NO. 1
10A
MPX–B
NO. 1
2
34 4D
2
1
S5
Seat Memory Switch LH
SET
1
2
3
MMRY
1
2
3
E
4
1
2
3
5
32 4C
32 4D
19 OU1
1
U13
Front Door Courtesy
Light Switch Assembly LH
27 SU1
26 SU1
5 A
6 A
7 A
1 A
2 A
3 A
4 A
SIG
CPUB
GND
MM
M1
M2
M3
S12(A)
Outer Mirror Control ECU Assembly LH
1 SU1
B
L
W–B
V
LG
BE
R
UA
OC


O5(B), O6(C)
Certification ECU
CANL
CANH
8 C
7 C
B
W
17
7
11
1
O104
No. 1 CAN
Junction Connector
B
L
B
L
(BAT)
(IG)
10A
J/B–AM
10A
ECU–IG1
NO. 1
2
2
30 4D
34 4D
G
(*3 *5)
B
(*3 *5)
B
(*3 *5)
7
1
+B
IG
GND
12
U33
Tire Pressure Warning ECU and Receiver
(Door Control and Tire Pressure
Monitoring System Receiver Assembly)
BR
(*3 *5)
UB
* 3 : w/ Tire Pressure Warning System
* 5 : FMVSS138 Type



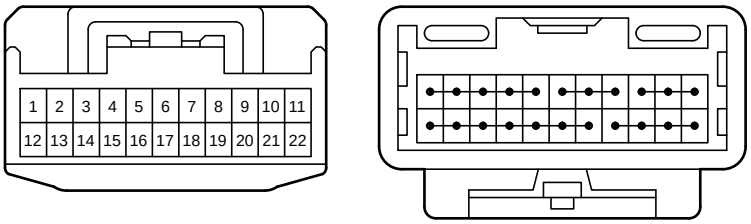
* 3 : w/ Tire Pressure Warning System
* 4 : w/o Tire Pressure Warning System
* 5 : FMVSS138 Type

A62
Gray



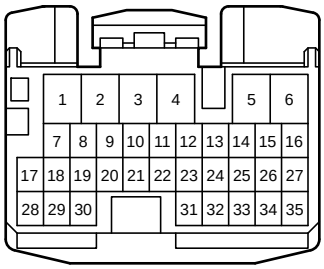
90980-11071

A65
White



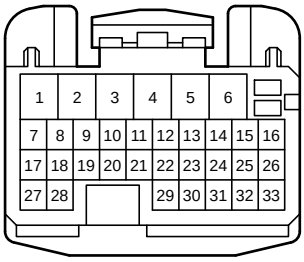
90980-12372

A78
White



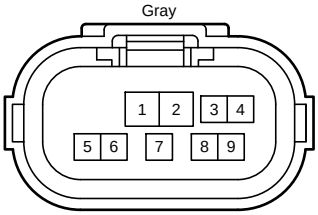
90980-12529

F4
White



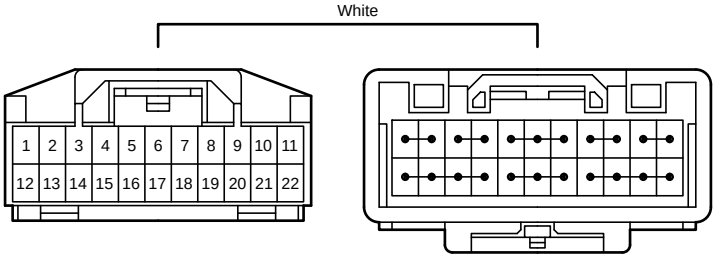
90980-12700

F26
Gray



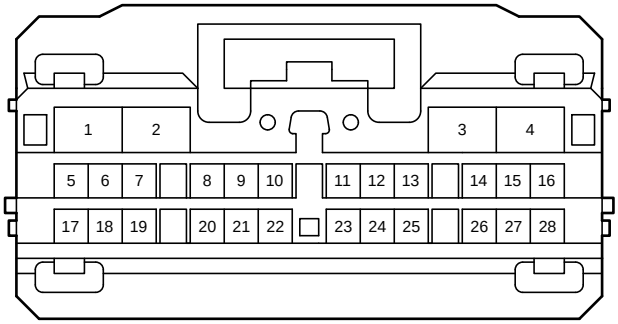
90980-12362

F52
White



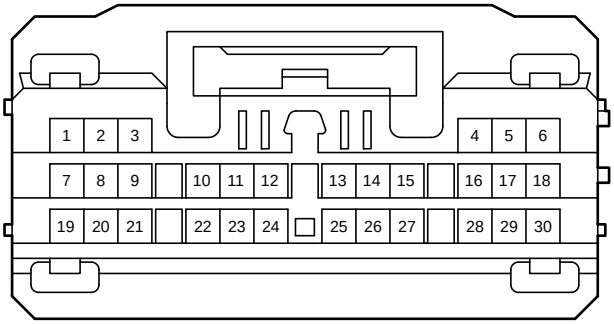
90980-11915

O1
White



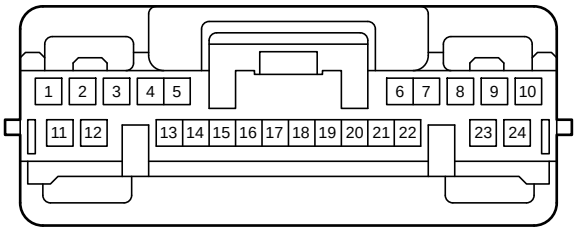
90980-12908

O2
White



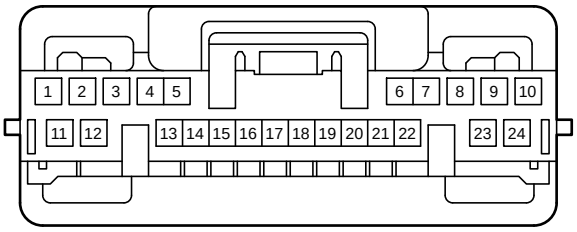
90980-12909

O5
Black



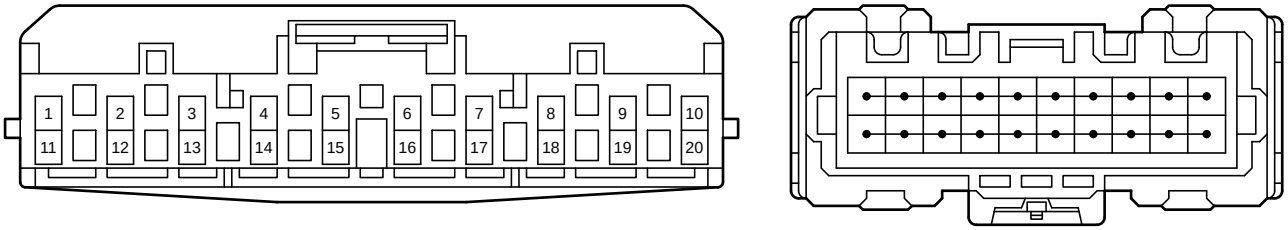
90980-12912

O6
Black



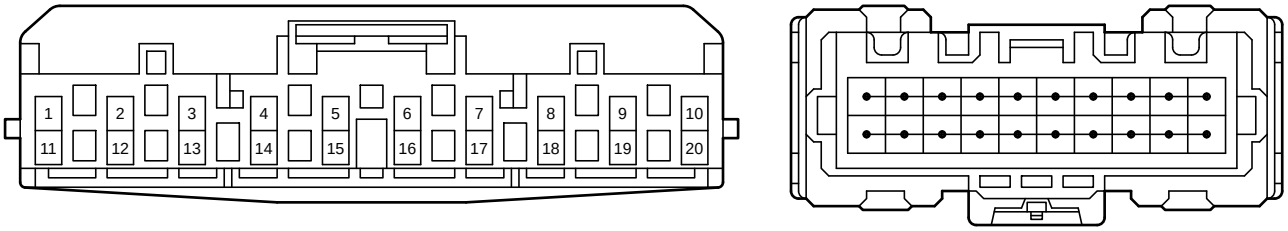
90980-12A42

O104
White



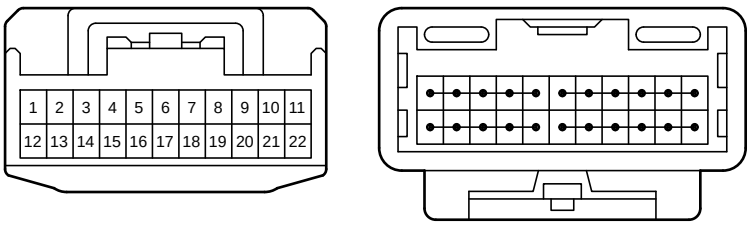
90980-12A58

O105
White



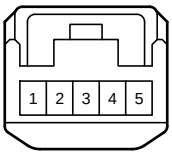
90980-12A58

O106
Black



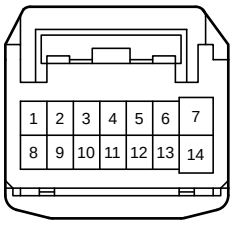
90980-12372

S5
White



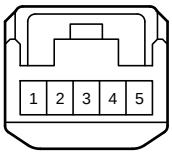
90980-12366

S12
White



90980-12804

T19
White

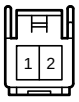


90980-12366

U13
Black

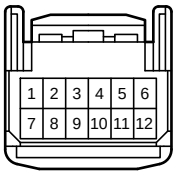
90980-10871

U16
White



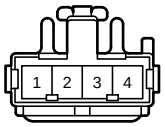
90980-12063

U33
White



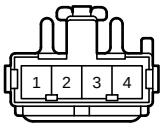
90980-12552

b1
Black



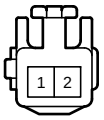
90980-11841

b2
Black



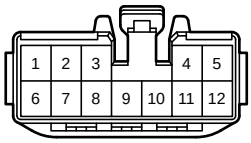
90980-11841

b3
White



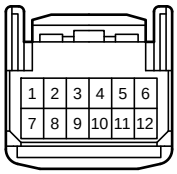
90980-12341

b4
Black



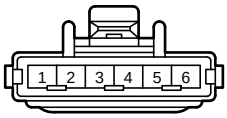
90980-11782

b5
White



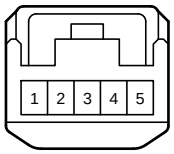
90980-12552

b6
White



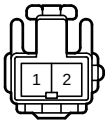
90980-10933

b9
White



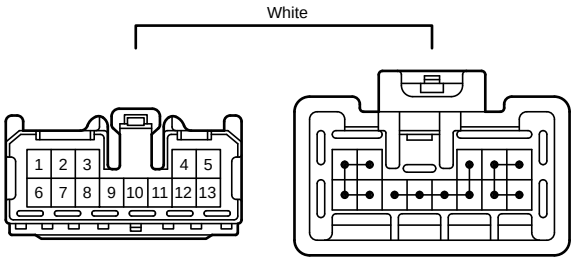
90980-12366

b10
White



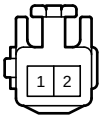
90980-11736

b11
White



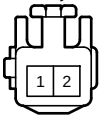
90980-12346

d2
White



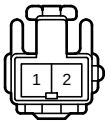
90980-12341

d3
Gray



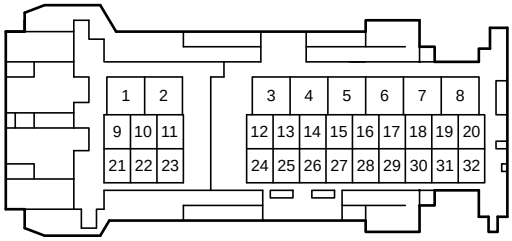
90980-12341

d4
Black



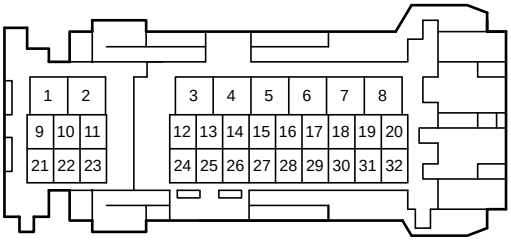
90980-11736

4B
White



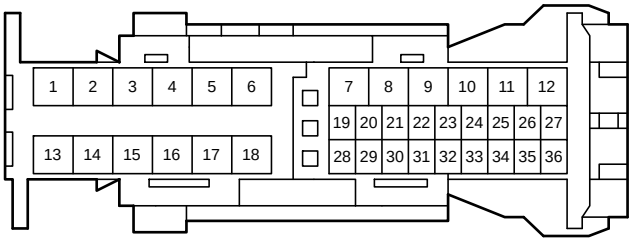
90980-12A48

4C
White



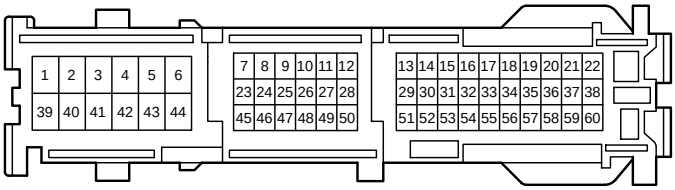
90980-12A47

4D
White

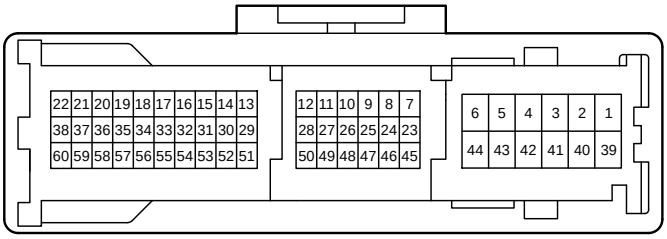


90980-12944

FA1
White

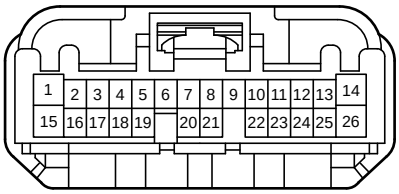


90980-12501

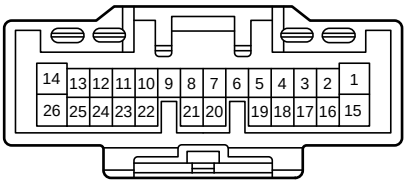


90980-12514

OA2
White

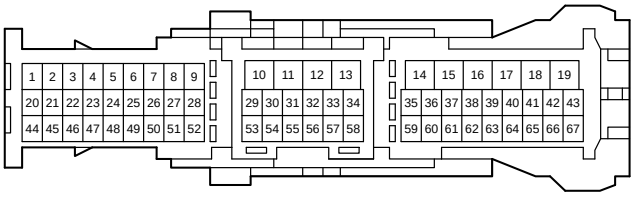


82824-24090

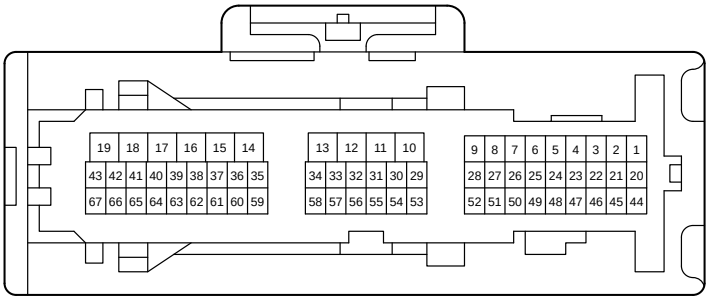


82824-24080

OU1
White

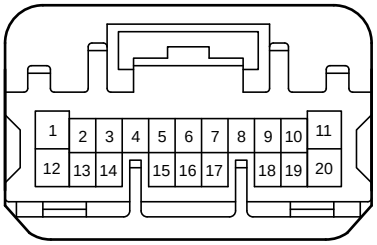


90980-12783

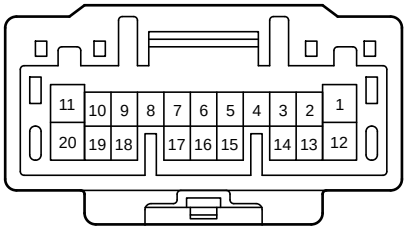


90980-12800

OU2
White

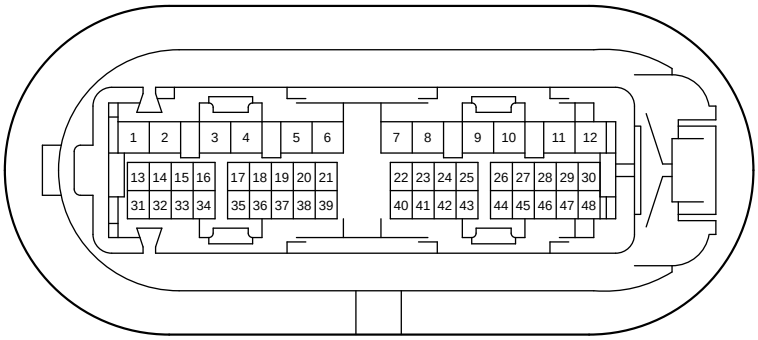


90980-12741

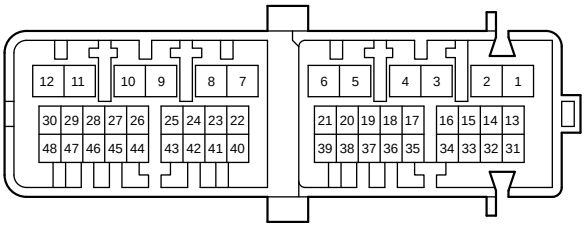


90980-12740

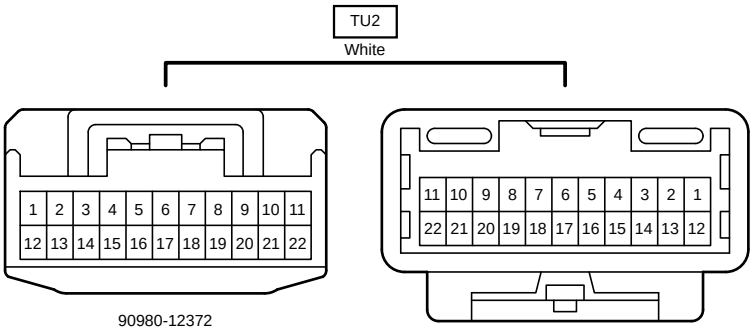
SU1
Yellow



90980-12A09

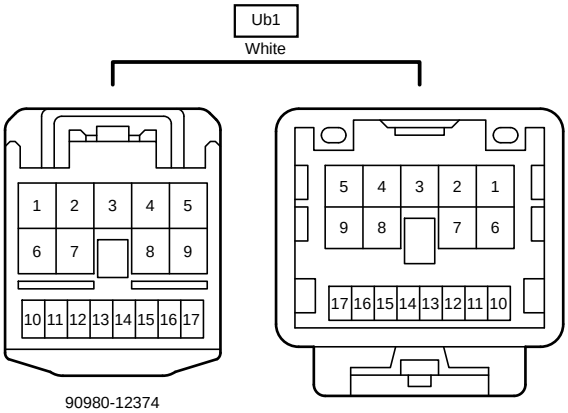


90980-12A06



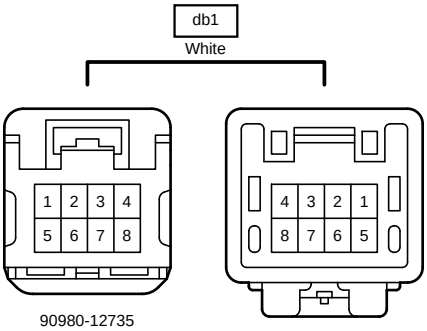
90980-12372

90980-12371



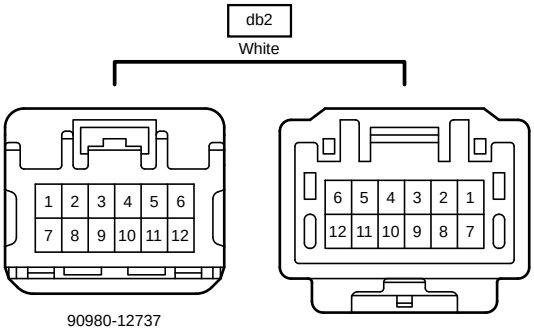
90980-12374

90980-12373



90980-12735

90980-12734



90980-12737

90980-12736