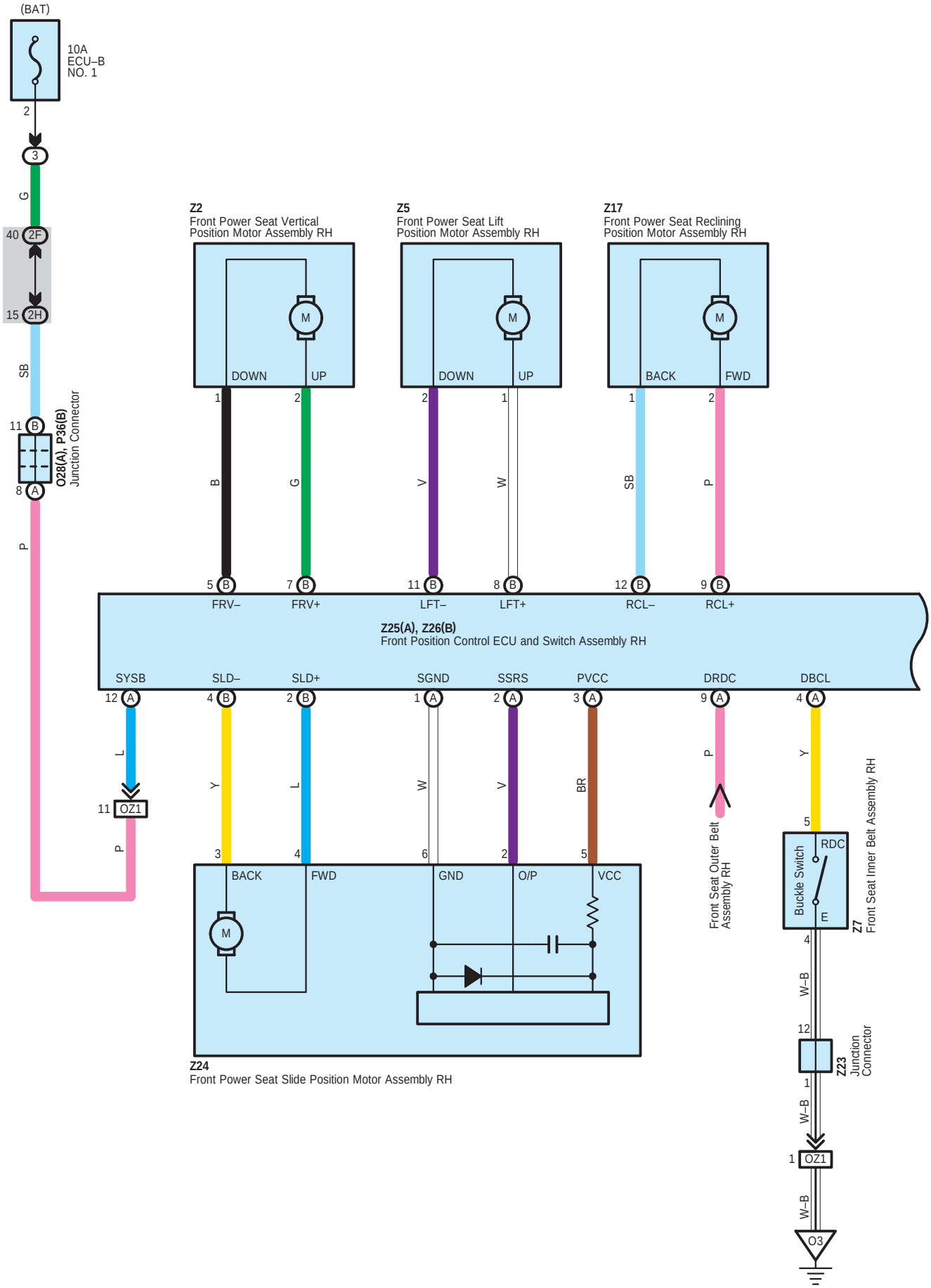
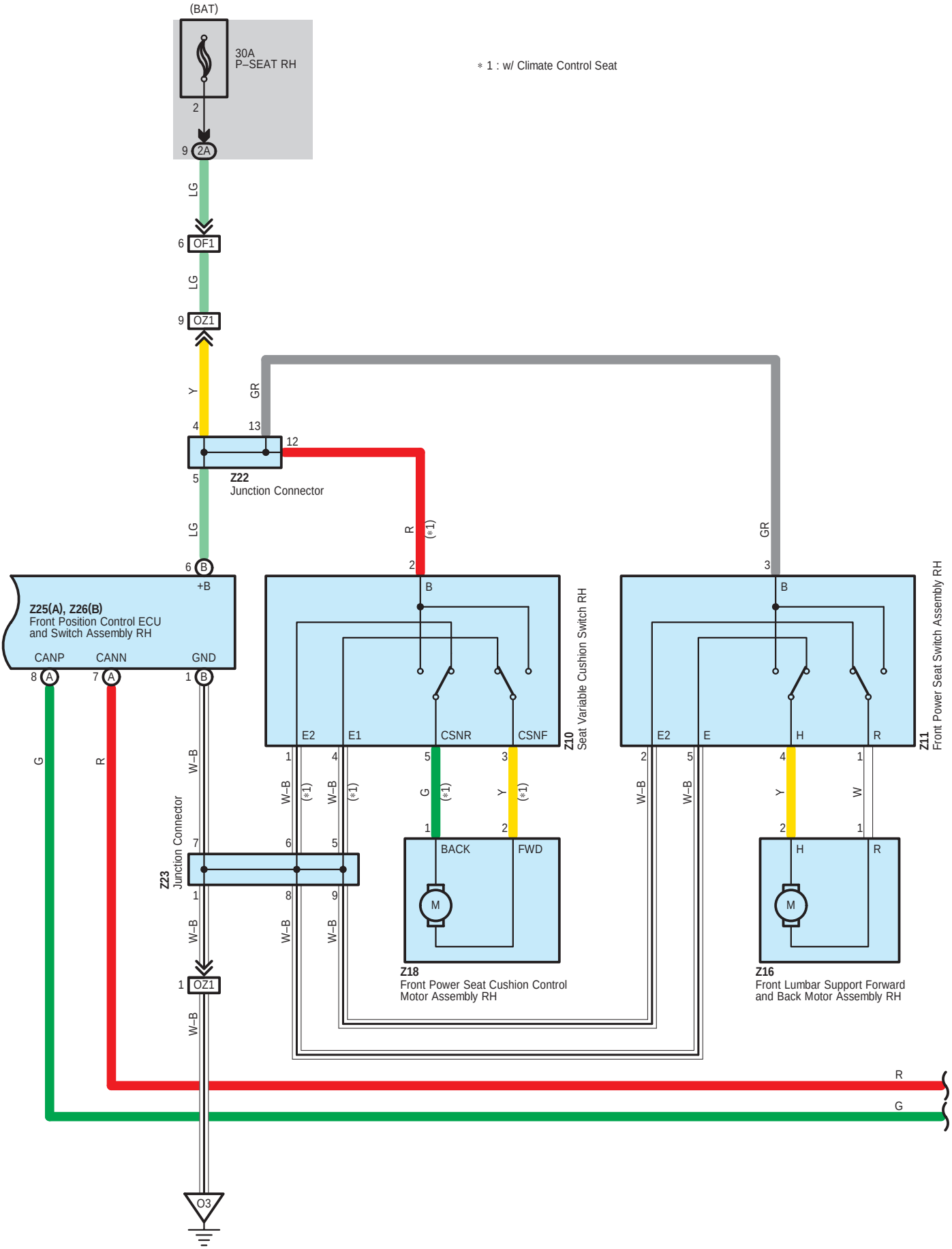
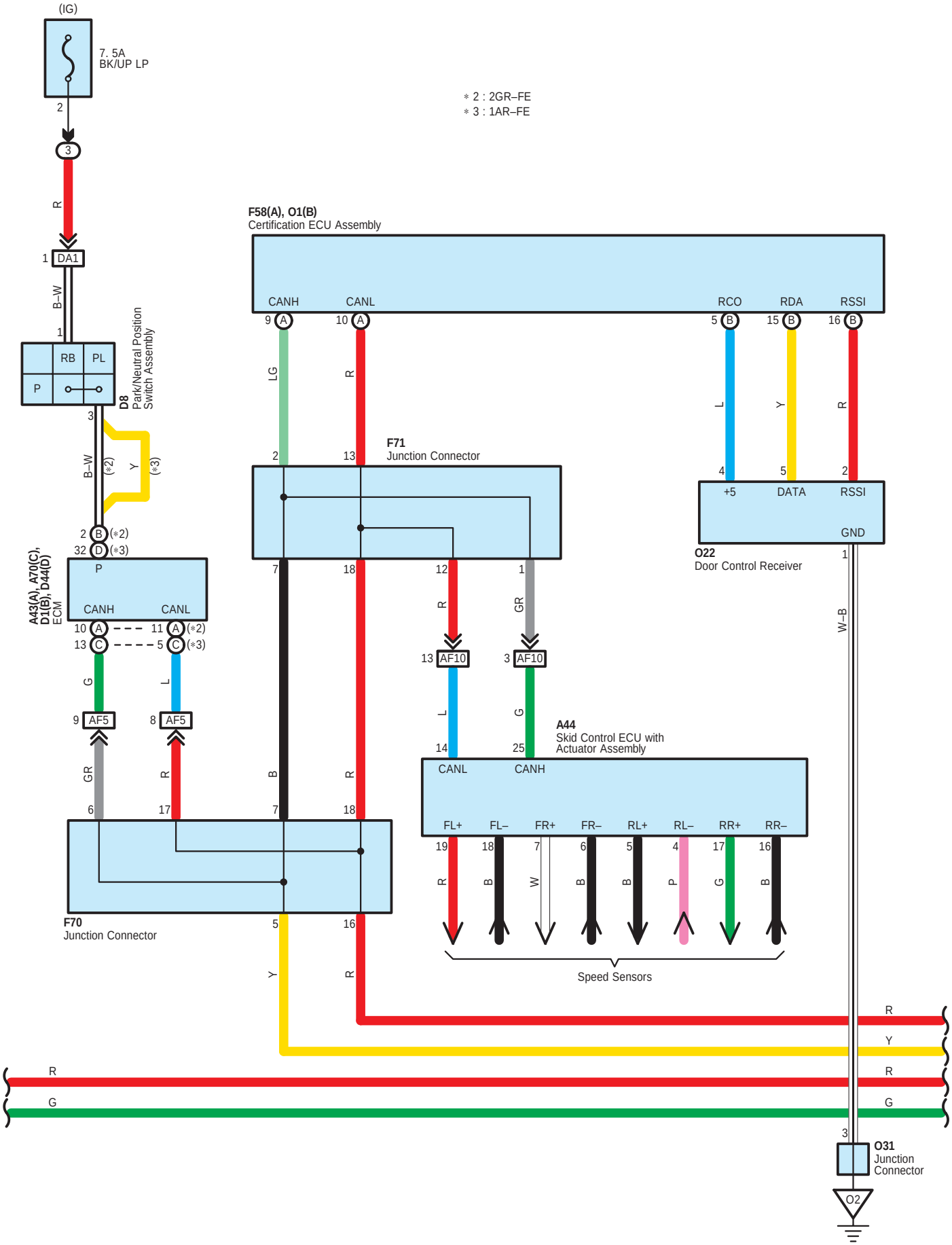
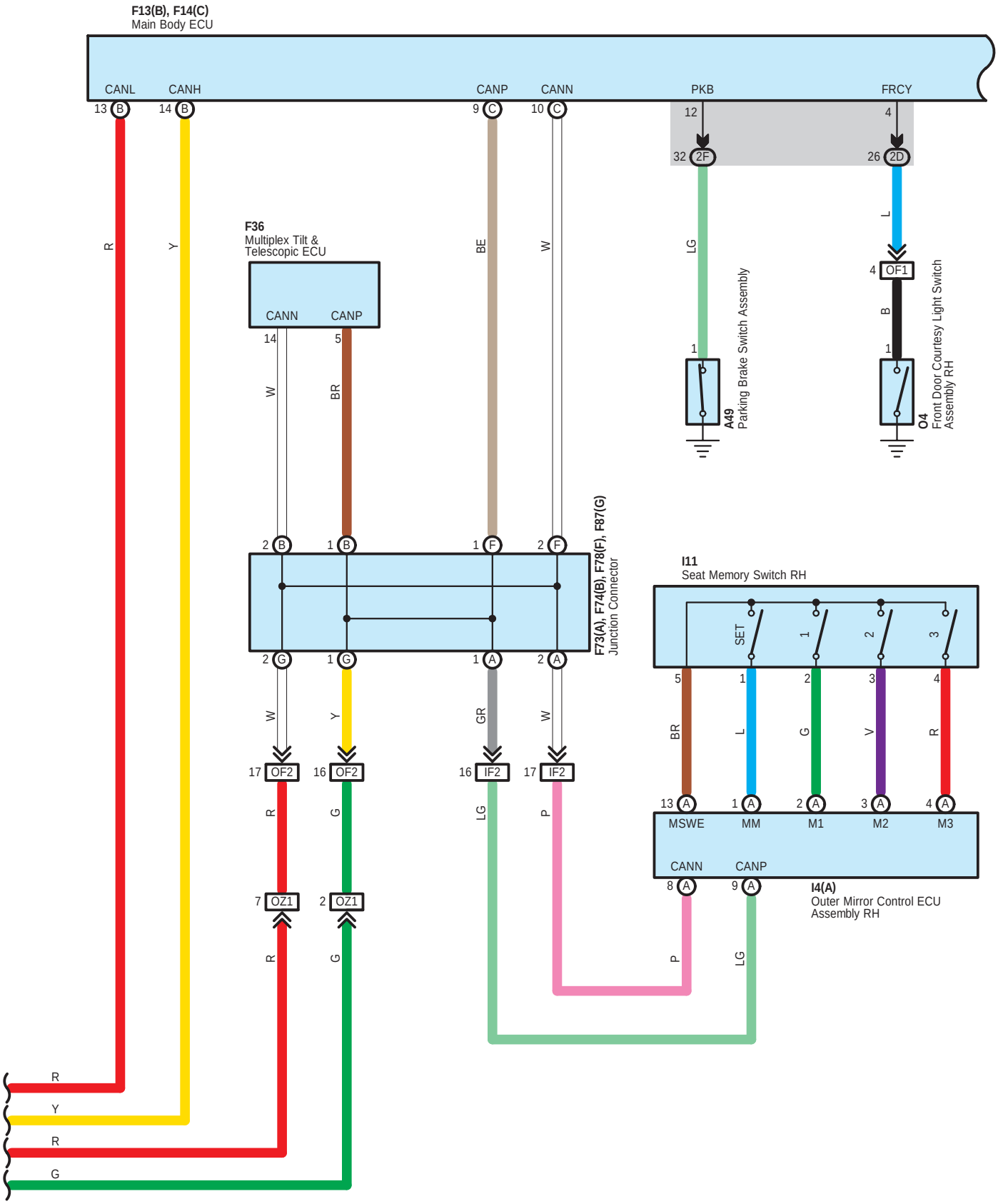
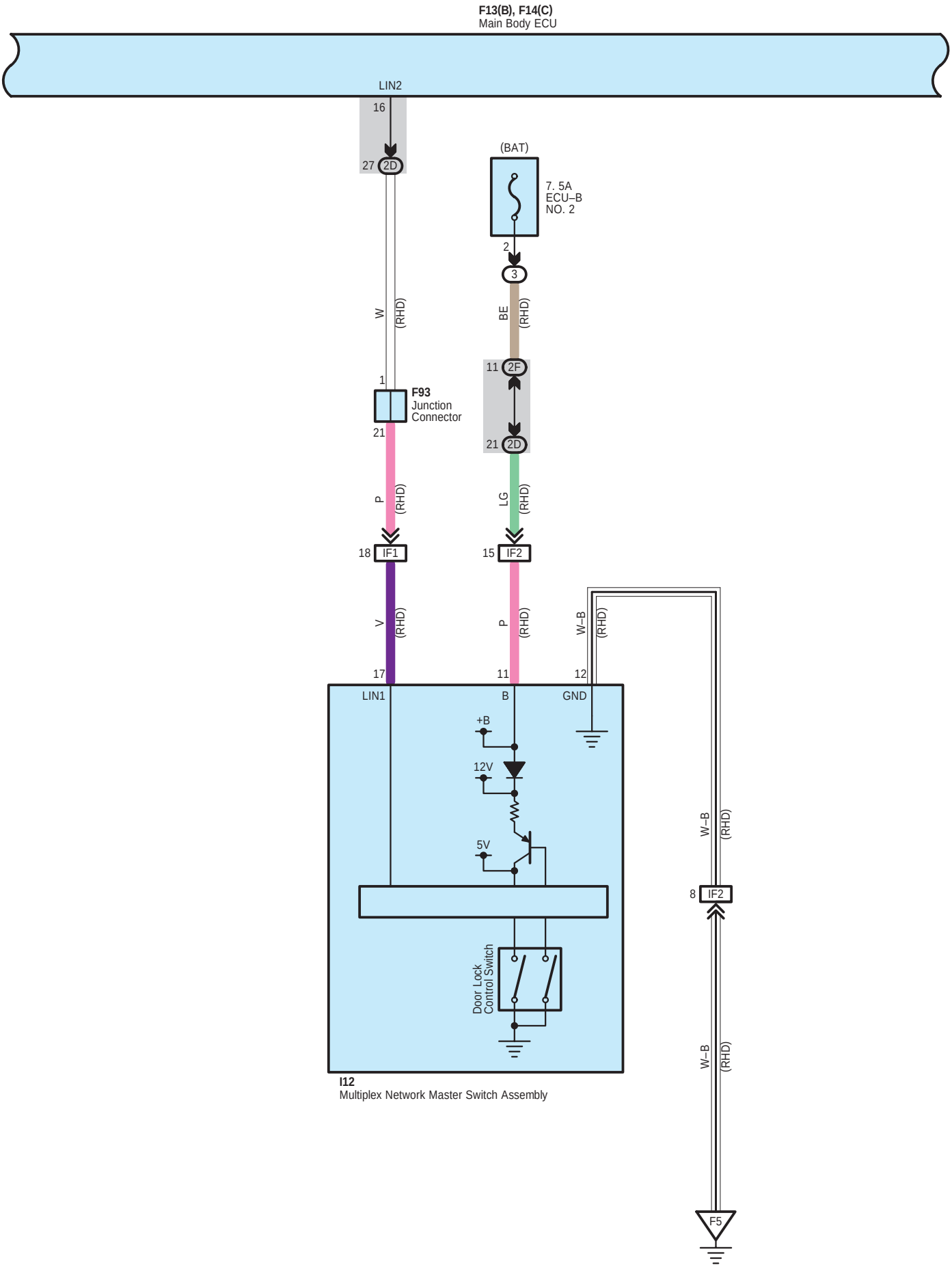

(BAT)
10A
ECU–B
NO. 1
2
3
G
40 2F
15 2H
SB
11 B
8 A
O28(A), P36(B)
Junction Connector
P
Z2
Front Power Seat Vertical
Position Motor Assembly RH
DOWN
UP
Z5
Front Power Seat Lift
Position Motor Assembly RH
DOWN
UP
Z17
Front Power Seat Reclining
Position Motor Assembly RH
BACK
FWD
M
5 B
7 B
11 B
8 B
12 B
9 B
FRV–
FRV+
LFT–
LFT+
RCL–
RCL+
Z25(A), Z26(B)
Front Position Control ECU and Switch Assembly RH
SYSB
SLD–
SLD+
SGND
SSRS
PVCC
DRDC
DBCL
12 A
4 B
2 B
1 A
2 A
3 A
9 A
4 A
L
Y
W
V
BR
P
11 OZ1
3
4
6
2
5
BACK
FWD
GND
O/P
VCC
Z24
Front Power Seat Slide Position Motor Assembly RH
Front Seat Outer Belt
Assembly RH
Buckle Switch
RDC
E
Z7
Front Seat Inner Belt Assembly RH
W–B
12
Z23
Junction
Connector
1 OZ1
O3

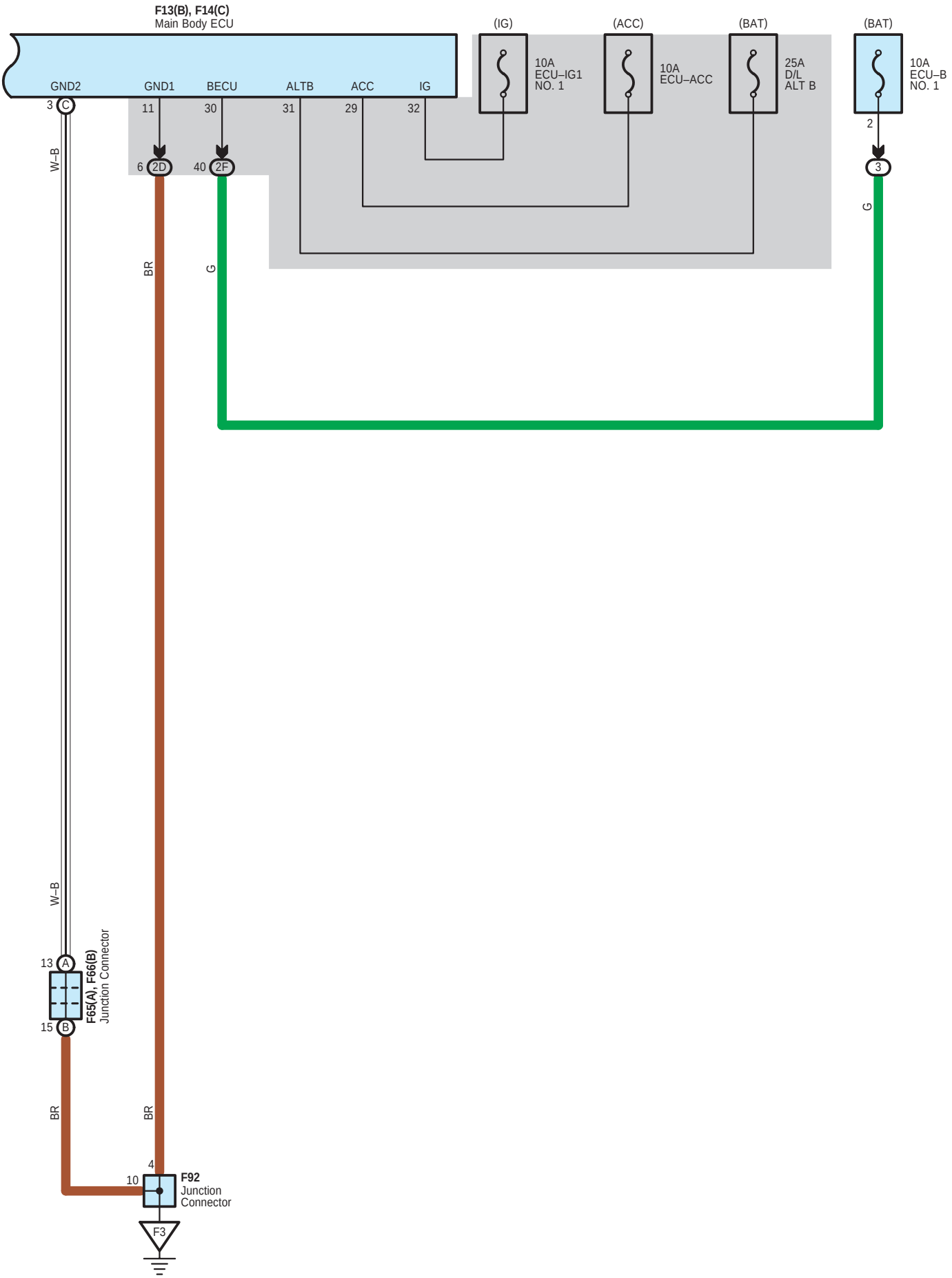


＊1 : w/ Climate Control Seat

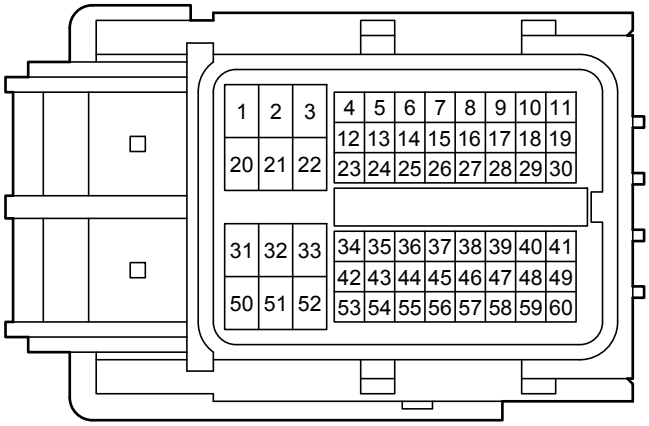

(IG)
7. 5A
BK/UP LP
2
3
R
1 DA1
B–W
1
RB
PL
P
D8
Park/Neutral Position
Switch Assembly
3
B–W
(*2)
Y
(*3)
2 B (*2)
32 D (*3)
A43(A), A70(C),
D1(B), D44(D)
ECM
P
CANH
CANL
10 A
11 A (*2)
13 C
5 C (*3)
G
L
9 AF5
8 AF5
GR
R
6
17
∗ 2 : 2GR–FE
∗ 3 : 1AR–FE
F58(A), O1(B)
Certification ECU Assembly
CANH
CANL
RCO
RDA
RSSI
9 A
10 A
5 B
15 B
16 B
LG
R
L
Y
R
F71
Junction Connector
2
13
4
5
2
+5
DATA
RSSI
GND
O22
Door Control Receiver
1
W–B
7
18
12
1
R
GR
13 AF10
3 AF10
L
G
14
25
A44
Skid Control ECU with
Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
19
18
7
6
5
4
17
16
R
B
W
B
B
P
G
B
B
F70
Junction Connector
7
18
5
16
Y
R
Speed Sensors
R
Y
R
R
G
G
3
O31
Junction
Connector
O2


F13(B), F14(C)
Main Body ECU
CANL
CANH
CANP
CANN
PKB
FRCY
13 B
14 B
9 C
10 C
12
32 2F
4
26 2D
F36
Multiplex Tilt &
Telescopic ECU
CANN
CANP
14
5
R
Y
BE
W
LG
L
W
BR
4 OF1
B
1
1
A49
Parking Brake Switch Assembly
O4
Front Door Courtesy Light Switch
Assembly RH
2 B
1 B
1 F
2 F
F73(A), F74(B), F78(F), F87(G)
Junction Connector
I11
Seat Memory Switch RH
SET
1
2
3
2 G
1 G
1 A
2 A
5
1
2
3
4
W
Y
GR
W
BR
L
G
V
R
17 OF2
16 OF2
16 IF2
17 IF2
13 A
1 A
2 A
3 A
4 A
R
G
LG
P
MSWE
MM
M1
M2
M3
CANN
CANP
7 OZ1
2 OZ1
8 A
9 A
I4(A)
Outer Mirror Control ECU
Assembly RH
R
G
P
LG
R
Y
R
G

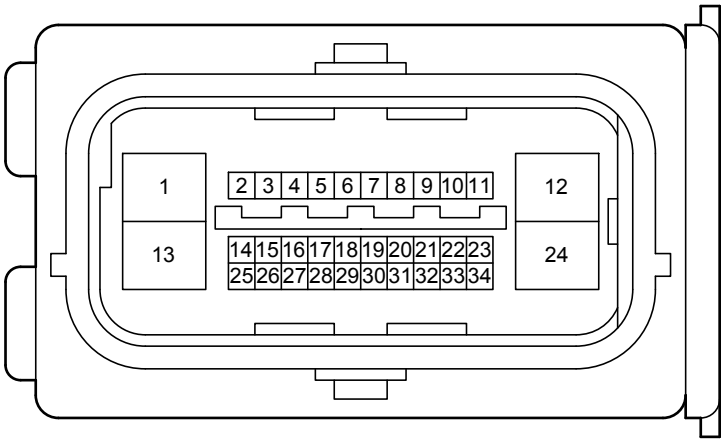

F13(B), F14(C)
Main Body ECU
LIN2
16
27 2D
(BAT)
7. 5A
ECU–B
NO. 2
2
3
W
(RHD)
BE
(RHD)
11 2F
1
F93
Junction
Connector
21
21 2D
P
(RHD)
LG
(RHD)
18 IF1
15 IF2
V
(RHD)
P
(RHD)
W–B
(RHD)
17
11
12
LIN1
B
GND
+B
12V
5V
W–B
(RHD)
8 IF2
Door Lock
Control Switch
W–B
(RHD)
I12
Multiplex Network Master Switch Assembly
F5


F13(B), F14(C)
Main Body ECU
GND2
GND1
BECU
ALTB
ACC
IG
(IG)
(ACC)
(BAT)
(BAT)
10A
ECU–IG1
NO. 1
10A
ECU–ACC
25A
D/L
ALT B
10A
ECU–B
NO. 1
3
C
11
30
31
29
32
2
6
2D
40
2F
3
W–B
BR
G
G
W–B
13
A
15
B
F65(A), F66(B)
Junction Connector
BR
BR
4
10
F92
Junction
Connector
F3

A 43
Black

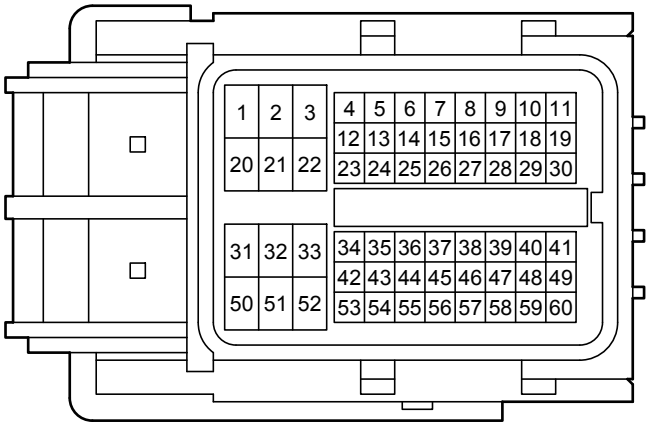


A 44
Black

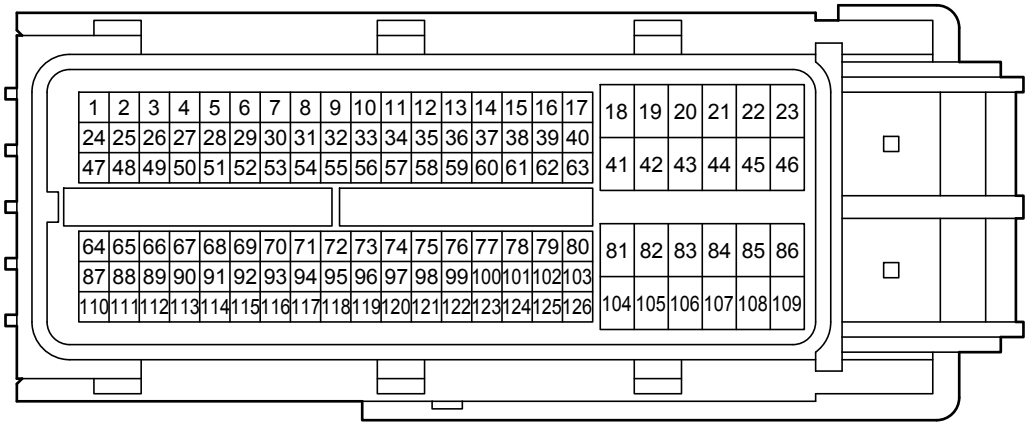


A 49
Black

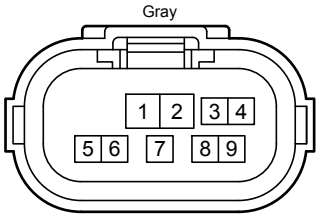
A 70
Black



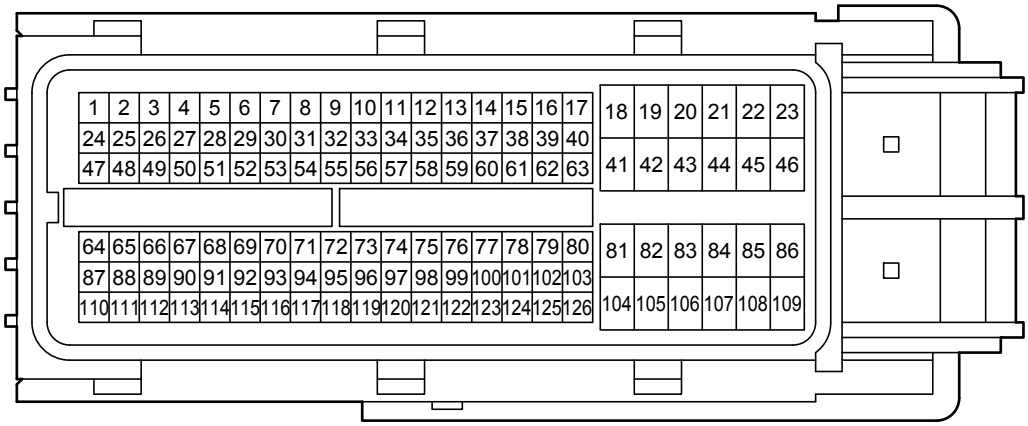
D 1
Black



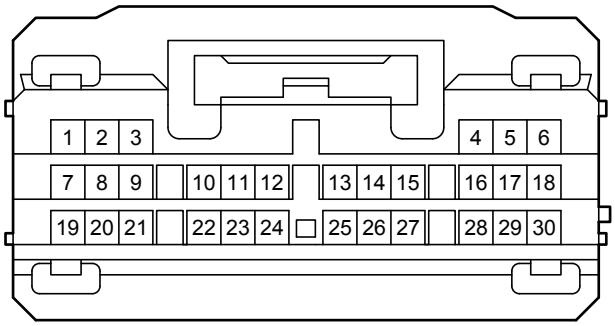
D 8
Gray



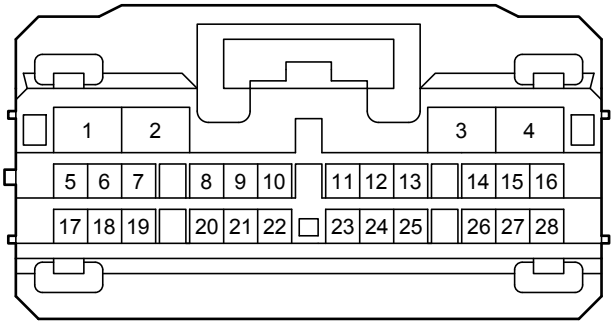
D 44
Black



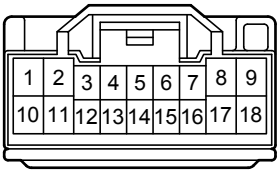
F 13
Black



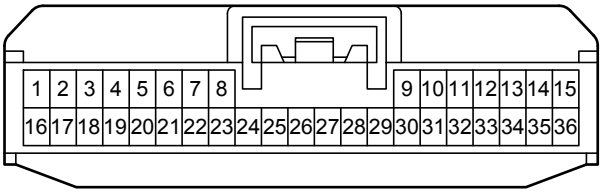
F 14
White



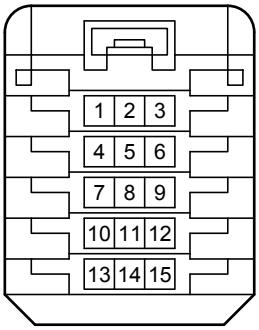
F 36
White



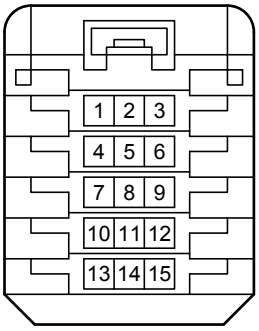
F 58
White



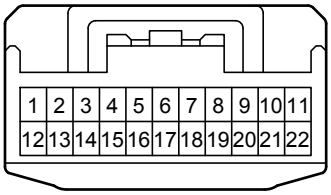
F 65
White



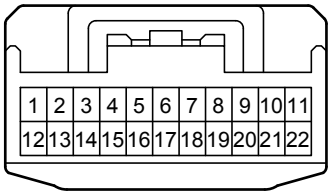
F 66
White



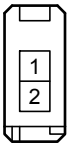
F 70
Blue



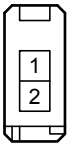
F 71
Blue



F 73
White



F 74
White



F 78
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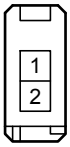

F 87
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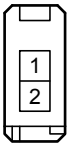
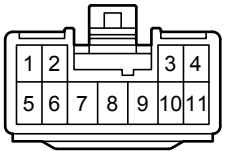
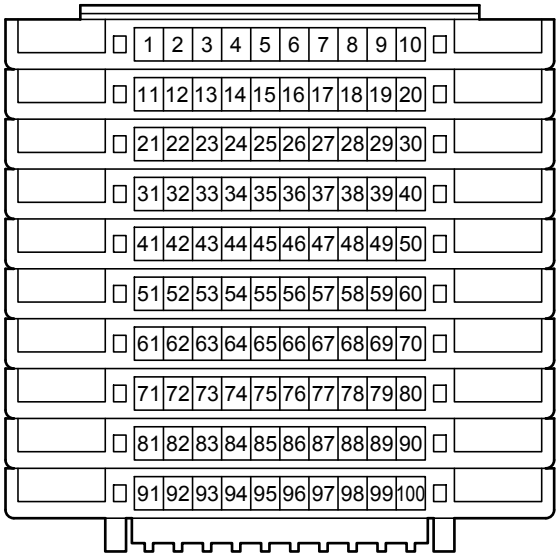


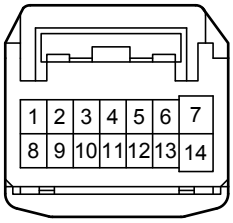
F 92
White



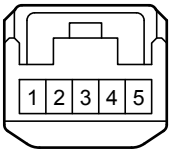
F 93
White



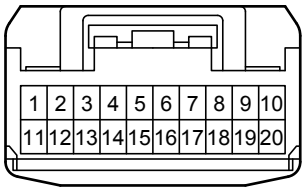
I 4
White



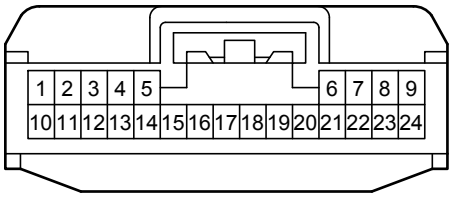
I 11
White



I 12
White

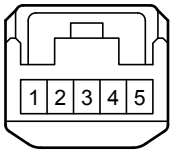


O 1
White

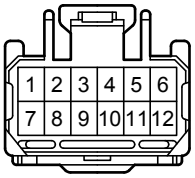


O 4
White

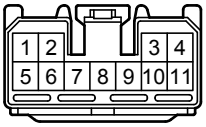
O 22
Blue



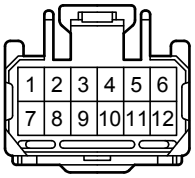
O 28
Black



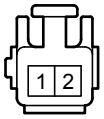
O 31
White



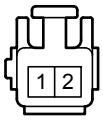
P 36
Black



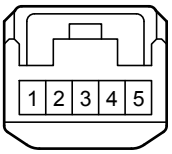
Z 2
Black



Z 5
Black



Z 7
White



Z 10
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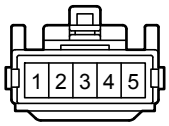
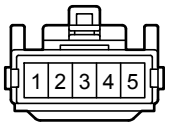
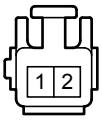


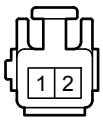
Z 11
White



Z 16
White



Z 17
Black



Z 18
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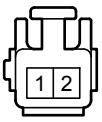
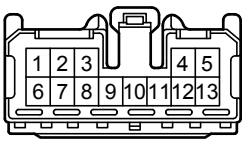


Z 22
White



Z 23
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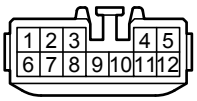
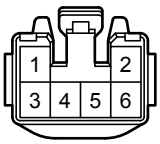


Z 24
Black



Z 25
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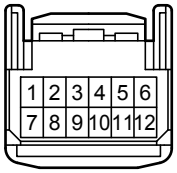

Z 26
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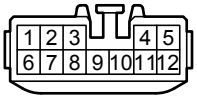

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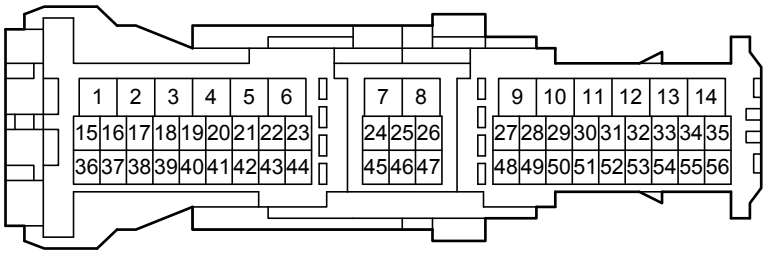

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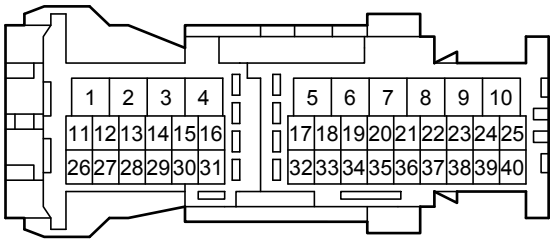

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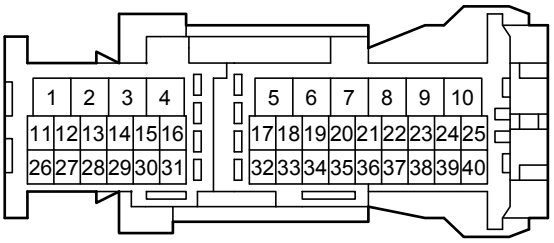
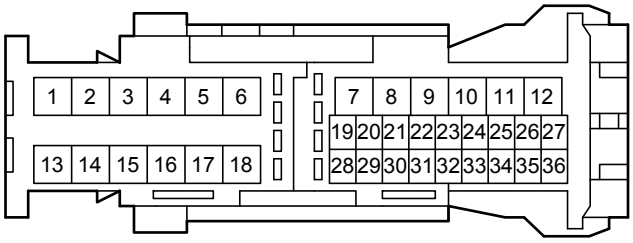
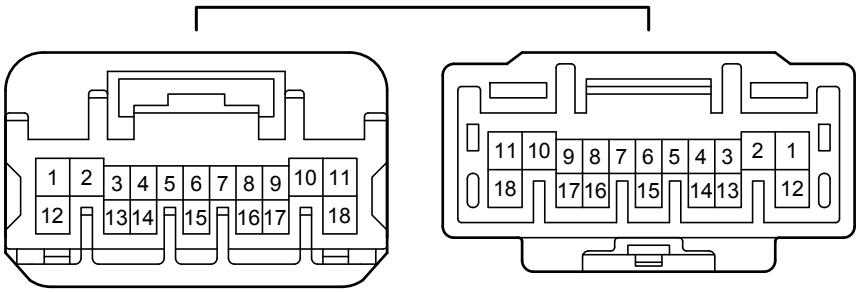
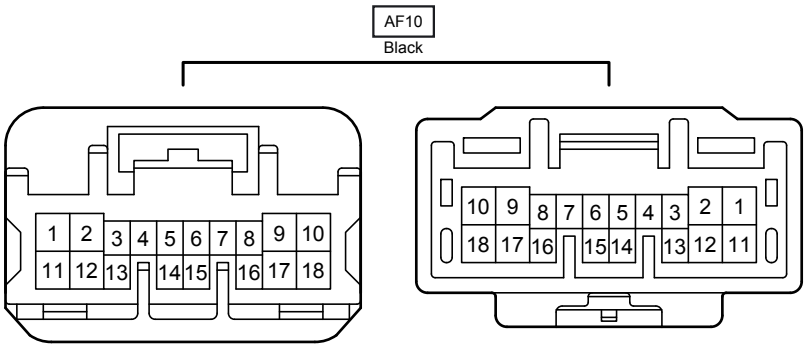


2H
White



AF5
Blue




AF10
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10 9 8 7 6 5 4 3 2 1
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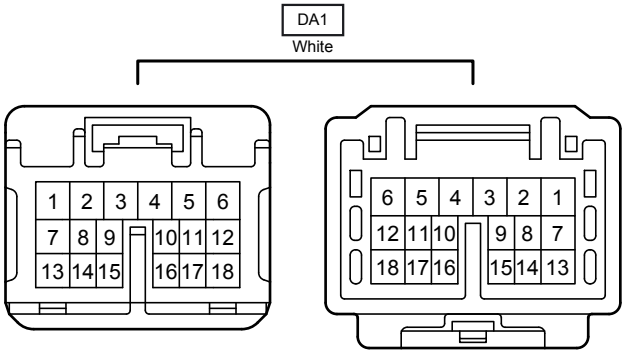
DA1
White
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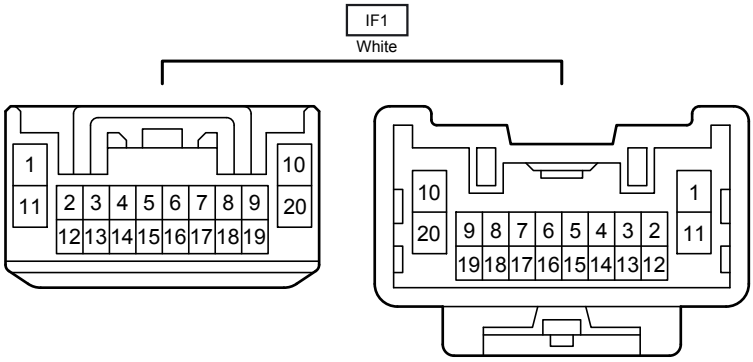
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


IF1
White
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10 1
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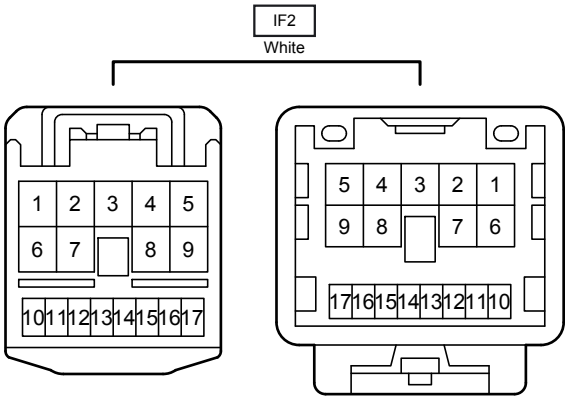
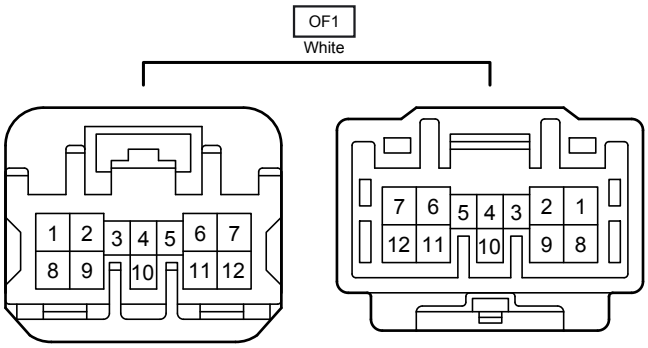

IF2
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


OF1
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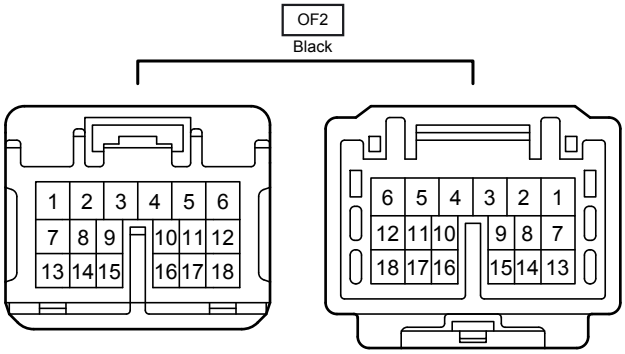
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Black
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6 5 4 3 2 1
12 11 10 9 8 7
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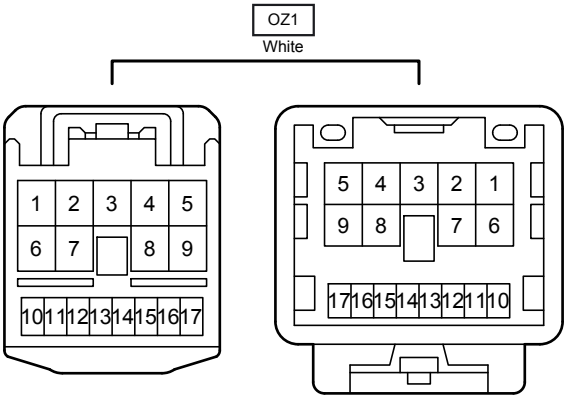
OZ1
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10