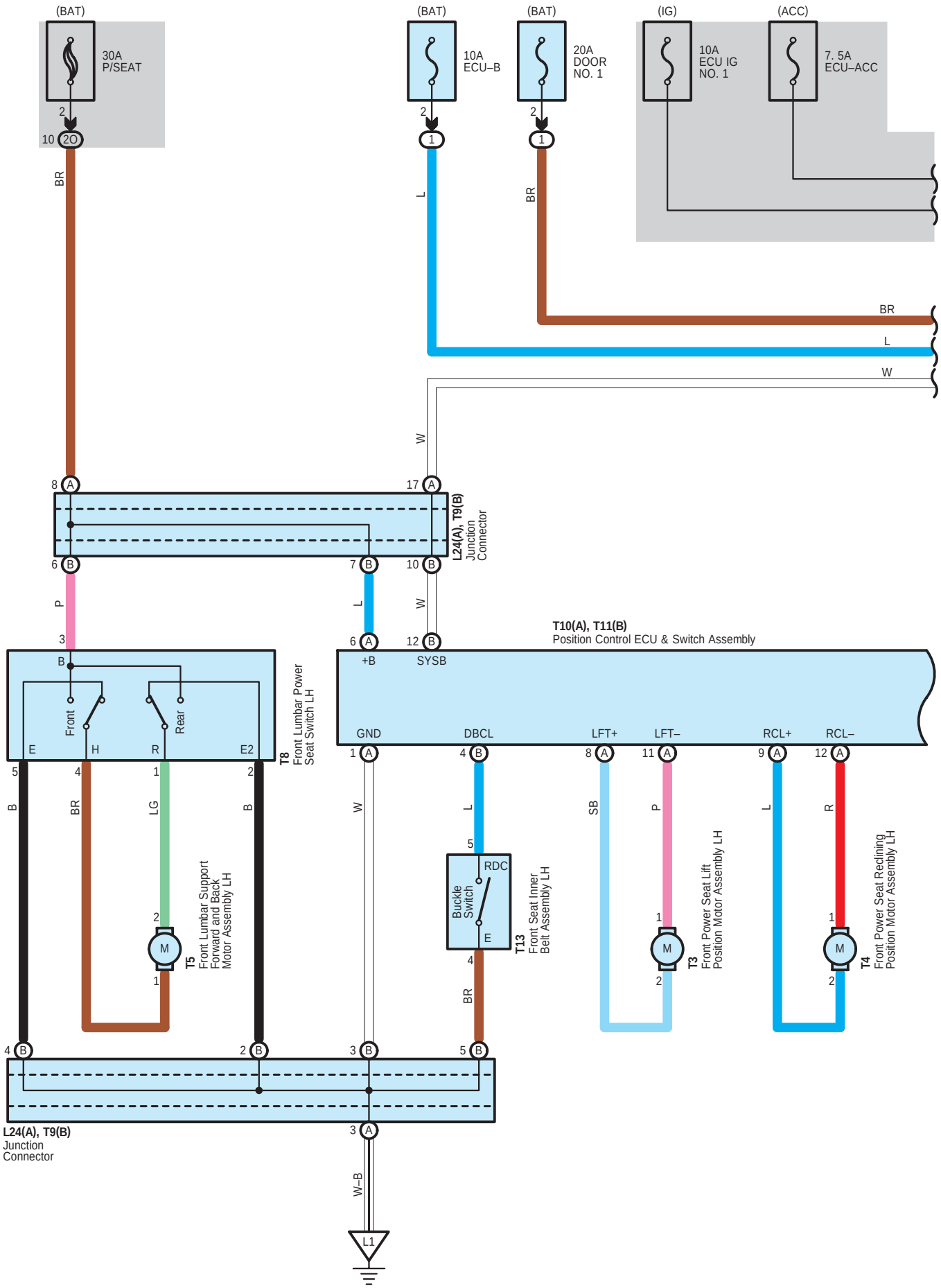
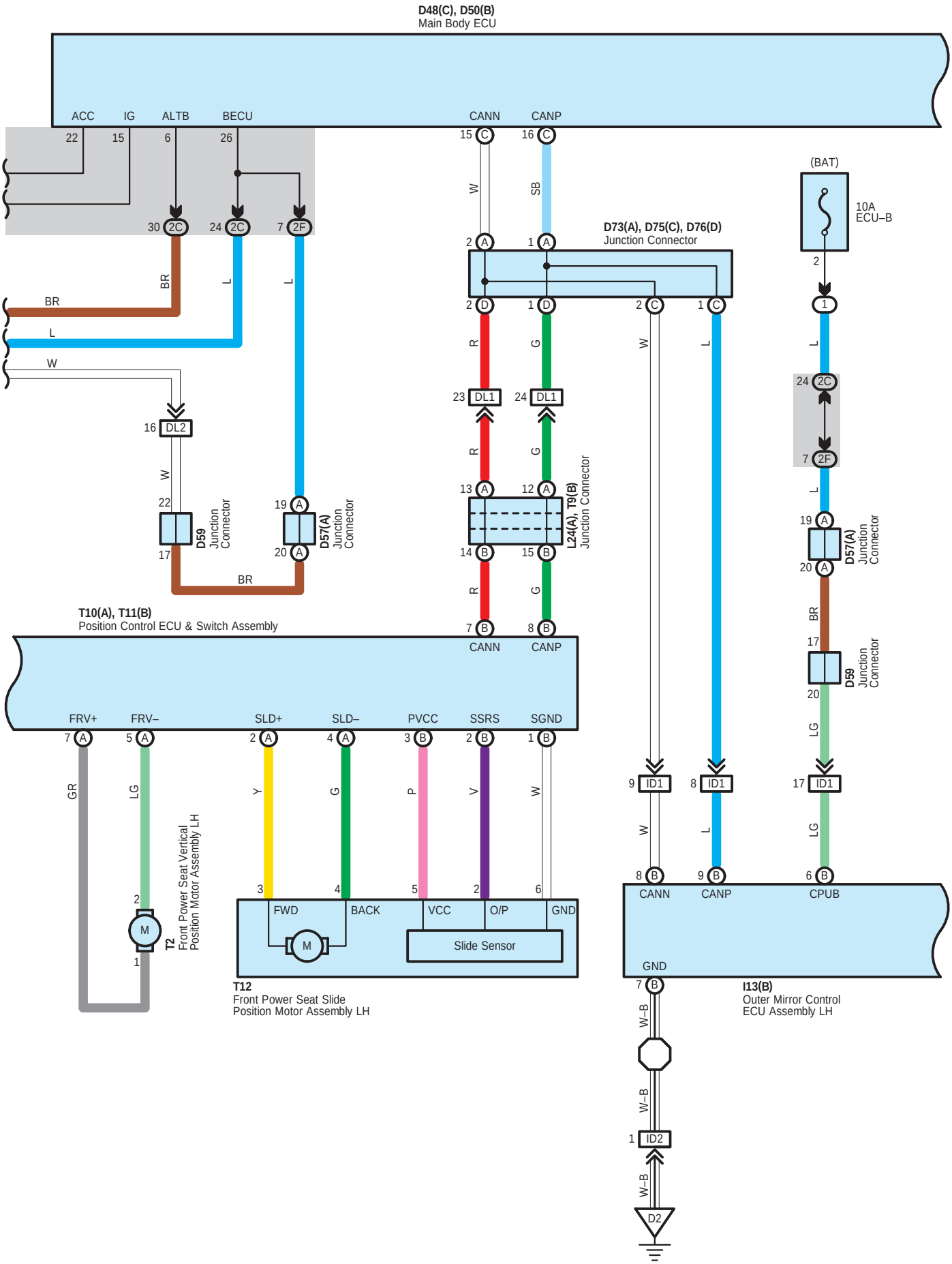
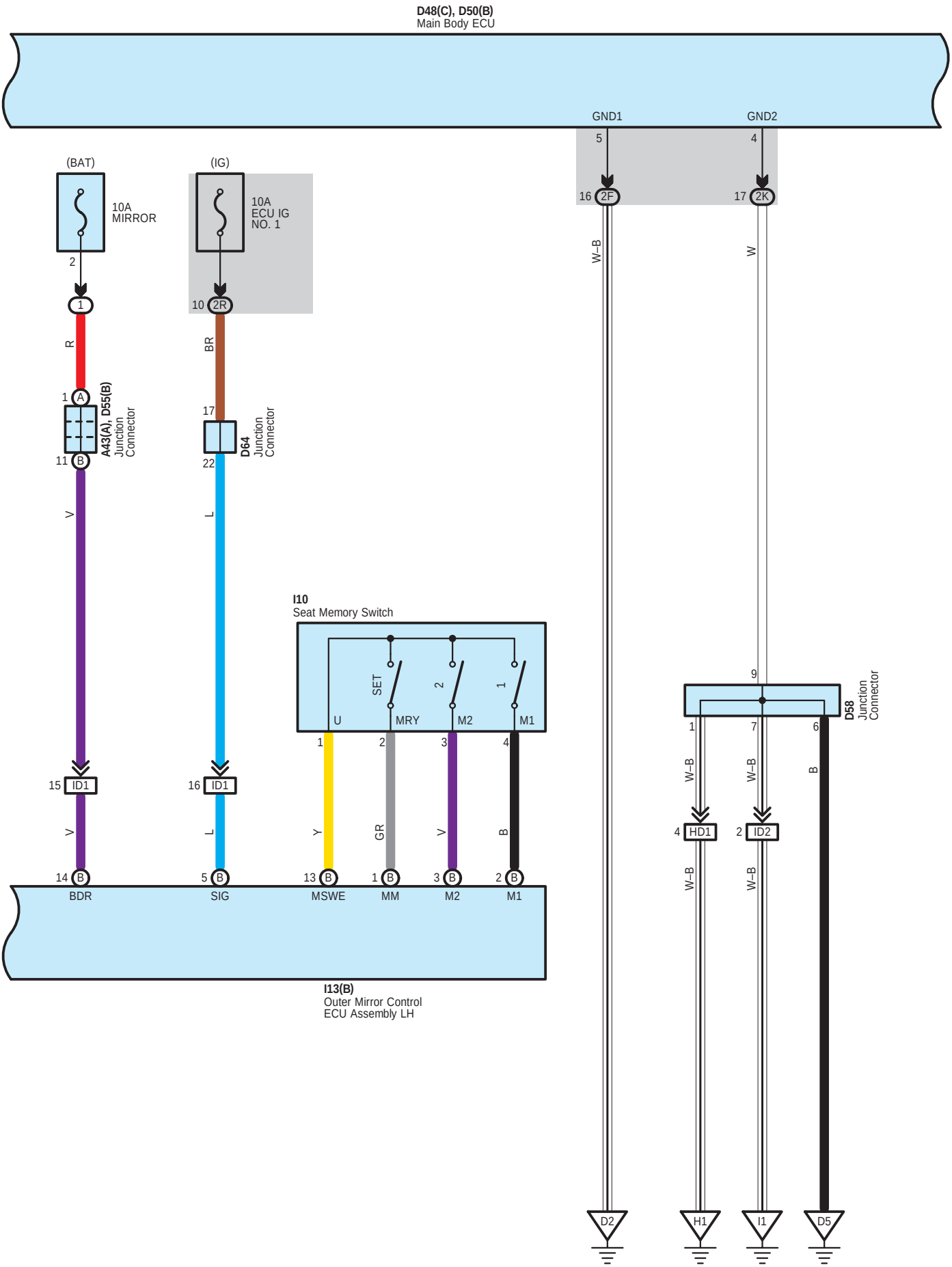
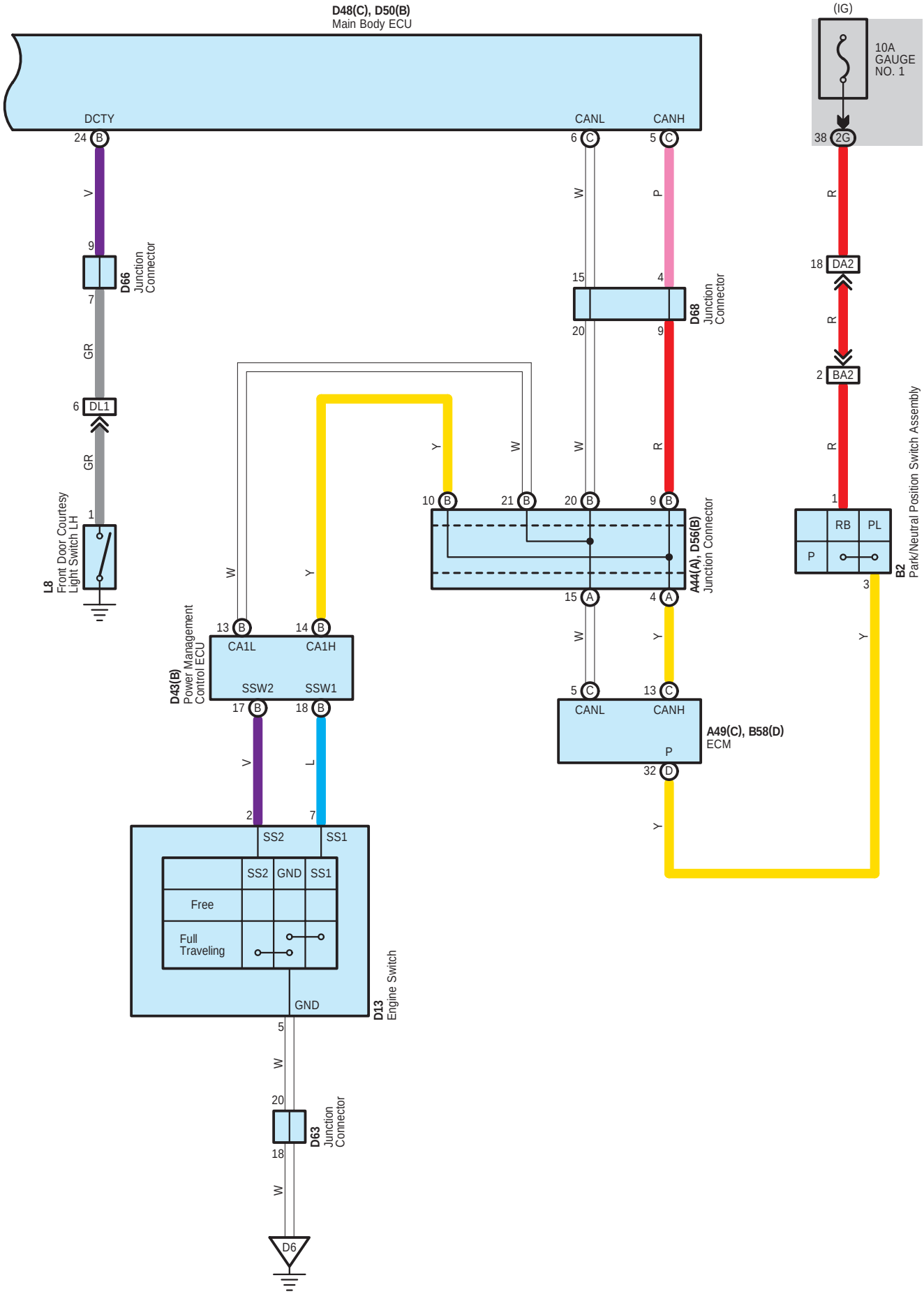
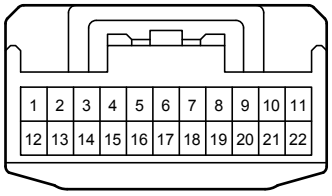

(BAT)
30A
P/SEAT
(BAT)
10A
ECU–B
(BAT)
20A
DOOR
NO. 1
(IG)
10A
ECU IG
NO. 1
(ACC)
7. 5A
ECU–ACC
BR
L
W
L24(A), T9(B)
Junction
Connector
T10(A), T11(B)
Position Control ECU & Switch Assembly
+B
SYSB
GND
DBCL
LFT+
LFT–
RCL+
RCL–
Front
Rear
E
H
R
E2
T8
Front Lumbar Power
Seat Switch LH
T5
Front Lumbar Support
Forward and Back
Motor Assembly LH
Buckle
Switch
RDC
T13
Front Seat Inner
Belt Assembly LH
T3
Front Power Seat Lift
Position Motor Assembly LH
T4
Front Power Seat Reclining
Position Motor Assembly LH
L24(A), T9(B)
Junction
Connector
W–B
L1


D48(C), D50(B)
Main Body ECU
ACC
IG
ALTB
BECU
CANN
CANP
D73(A), D75(C), D76(D)
Junction Connector
(BAT)
10A
ECU–B
D59
Junction
Connector
D57(A)
Junction
Connector
L24(A), T9(B)
Junction Connector
T10(A), T11(B)
Position Control ECU & Switch Assembly
FRV+
FRV–
SLD+
SLD–
PVCC
SSRS
SGND
T2
Front Power Seat Vertical
Position Motor Assembly LH
FWD
BACK
VCC
O/P
GND
Slide Sensor
T12
Front Power Seat Slide
Position Motor Assembly LH
CPUB
I13(B)
Outer Mirror Control
ECU Assembly LH
D2

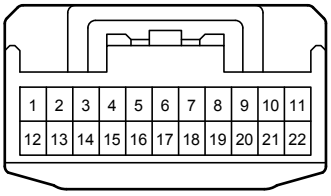

D48(C), D50(B)
Main Body ECU
GND1
GND2
5
4
16 2F
17 2K
W–B
W
(BAT)
(IG)
10A
MIRROR
10A
ECU IG
NO. 1
2
1
10 2R
R
BR
1 A
A43(A), D55(B)
Junction
Connector
11 B
17
D64
Junction
Connector
22
V
L
I10
Seat Memory Switch
SET
2
1
U
MRY
M2
M1
1
2
3
4
15 ID1
16 ID1
V
L
Y
GR
V
B
14 B
5 B
13 B
1 B
3 B
2 B
BDR
SIG
MSWE
MM
M2
M1
I13(B)
Outer Mirror Control
ECU Assembly LH
9
D58
Junction
Connector
1
7
6
W–B
W–B
B
4 HD1
2 ID2
W–B
W–B
D2
H1
I1
D5


D48(C), D50(B)
Main Body ECU
DCTY
CANL
CANH
(IG)
10A
GAUGE
NO. 1
24 B
6 C
5 C
38 2G
V
W
P
R
9
7
D66
Junction
Connector
15
4
20
9
D68
Junction
Connector
18 DA2
2 BA2
GR
6 DL1
1
L8
Front Door Courtesy
Light Switch LH
10 B
21 B
20 B
9 B
15 A
4 A
A44(A), D56(B)
Junction Connector
1
RB
PL
P
B2
Park/Neutral Position Switch Assembly
3
Y
13 B
14 B
CA1L
CA1H
SSW2
SSW1
D43(B)
Power Management
Control ECU
17 B
18 B
5 C
13 C
CANL
CANH
P
A49(C), B58(D)
ECM
32 D
L
2
7
SS2
SS1
GND
Free
Full
Traveling
D13
Engine Switch
5
20
18
D63
Junction
Connector
D6

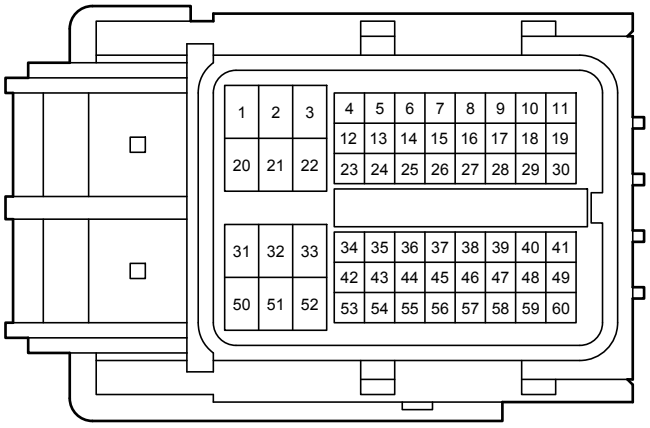
A 43
White



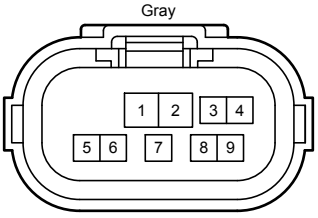

A 44
White



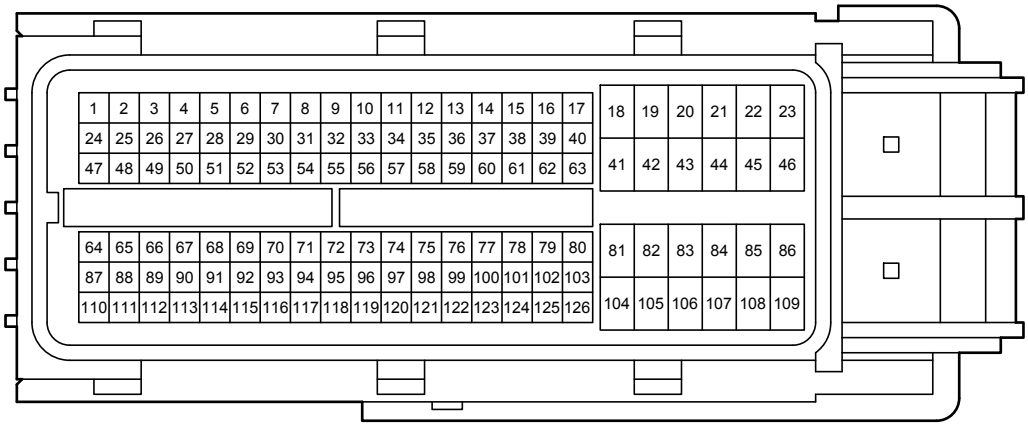

A 49
Black



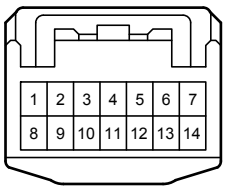

B 2
Gray



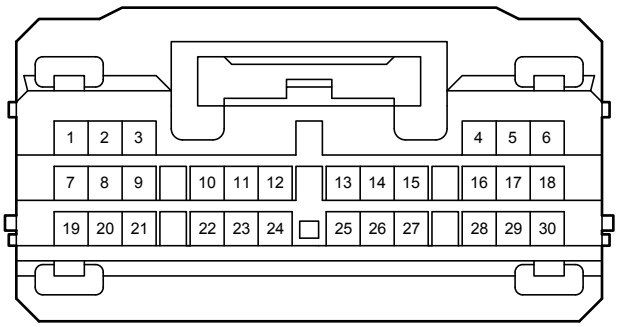

B 58
Black



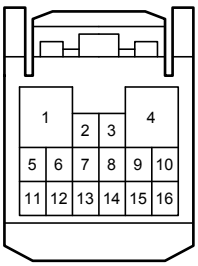

D 13
Black



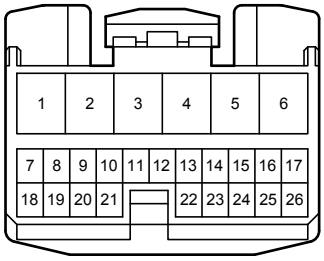

D 43
Black



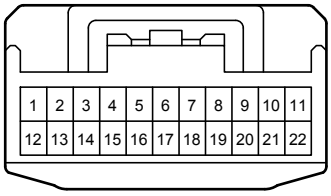

D 48
White



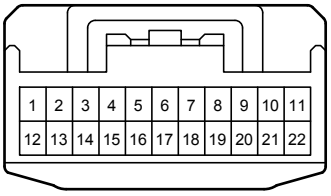
D 50
White



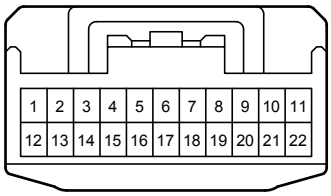

D 55
White




D 56
White




D 57
White




D 58
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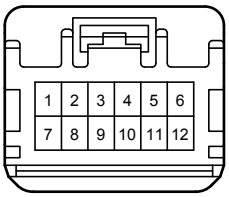


D 59
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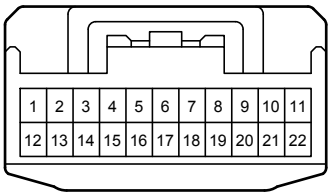


D 63
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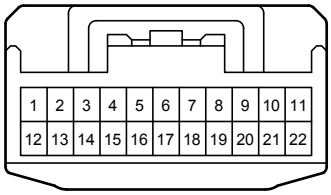


D 64
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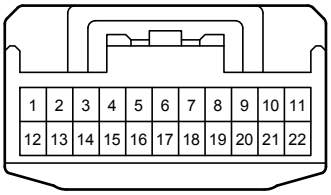
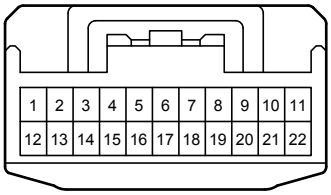



D 66
Black




D 68
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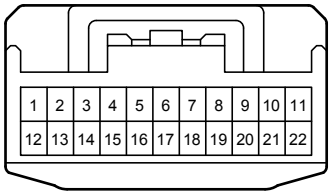


D 73
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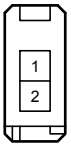


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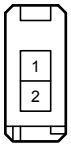


D 76
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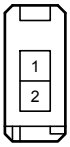


I 10
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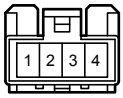


I 13
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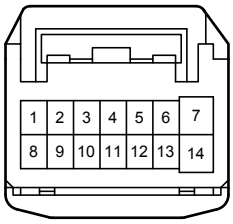
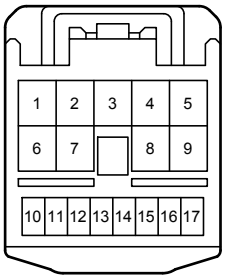



L 8
White

L 24
White




T 2
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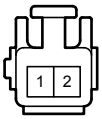


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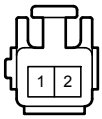

T 4
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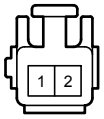


T 5
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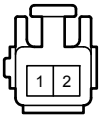


T 8
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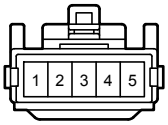


T 9
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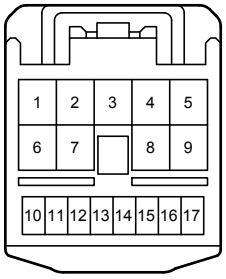


T 10
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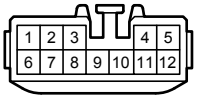


T 11
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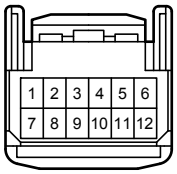
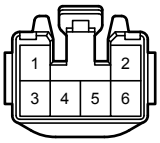



T 12
Black




T 13
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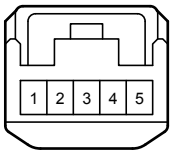


2C
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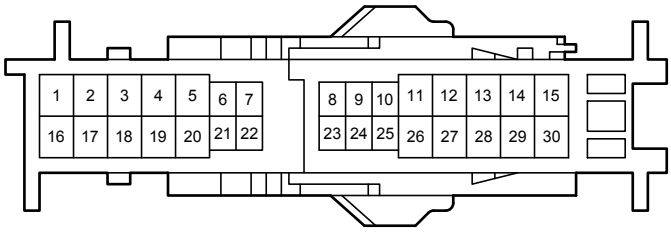
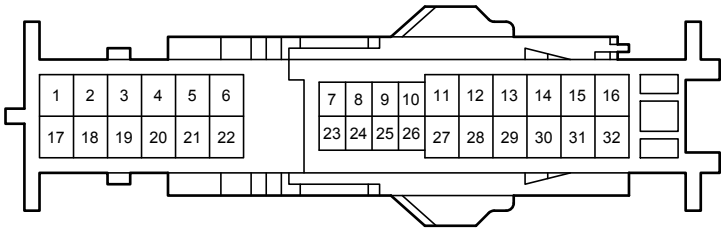
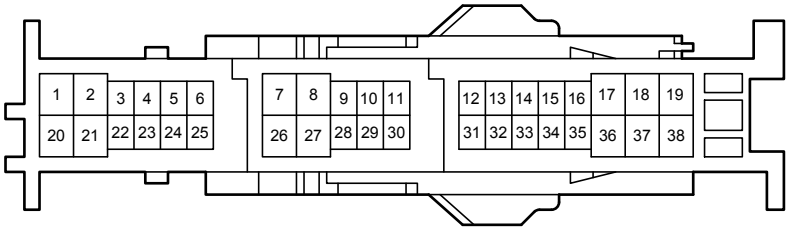



2F
White




2G
White




2K
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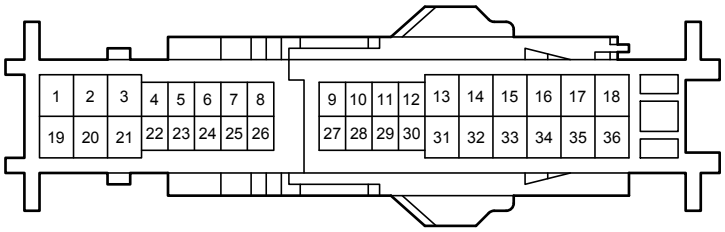
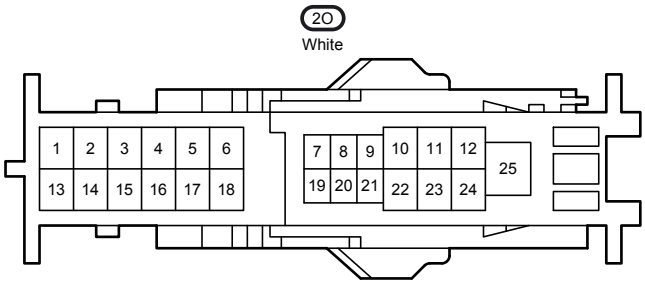
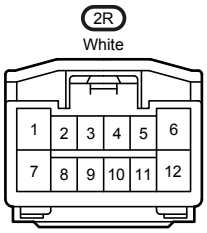
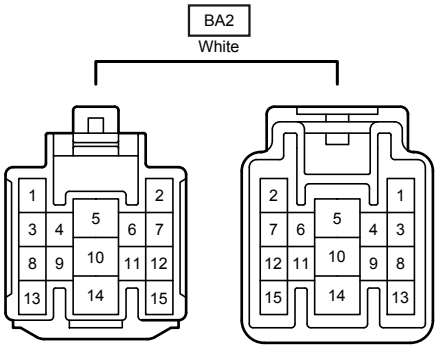
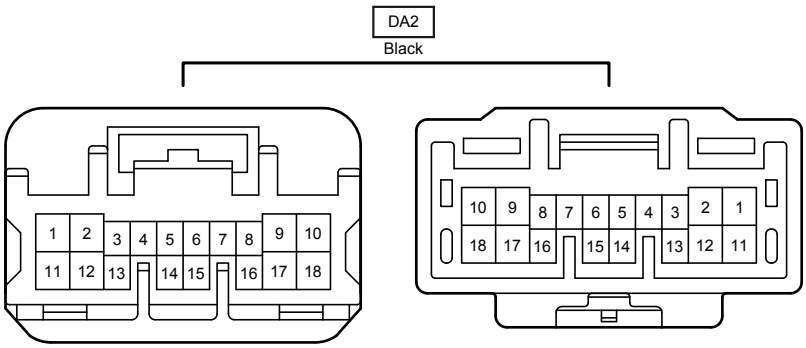



2O
White
1 2 3 4 5 6
13 14 15 16 17 18
7 8 9 10 11 12
19 20 21 22 23 24
25


2R
White
1 2 3 4 5 6
7 8 9 10 11 12


BA2
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15


DA2
Black
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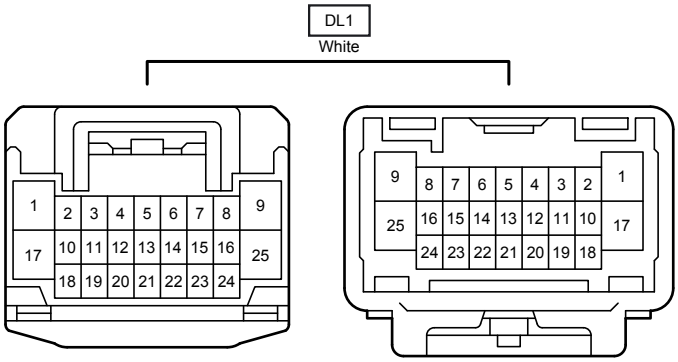
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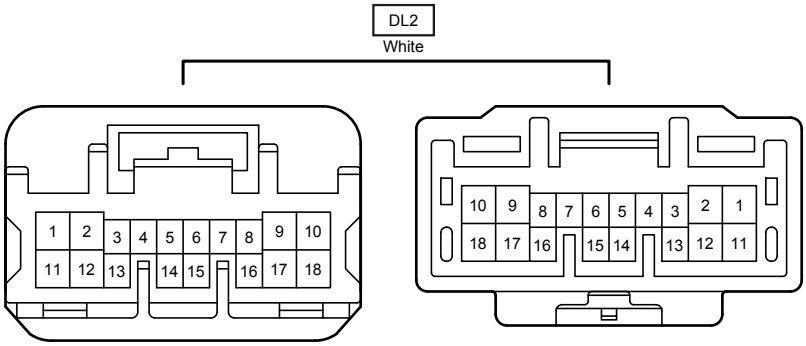
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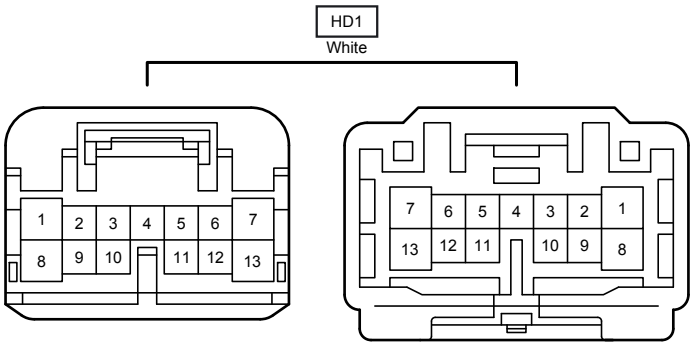
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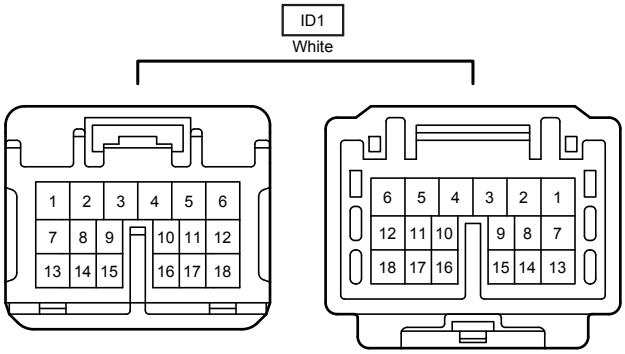
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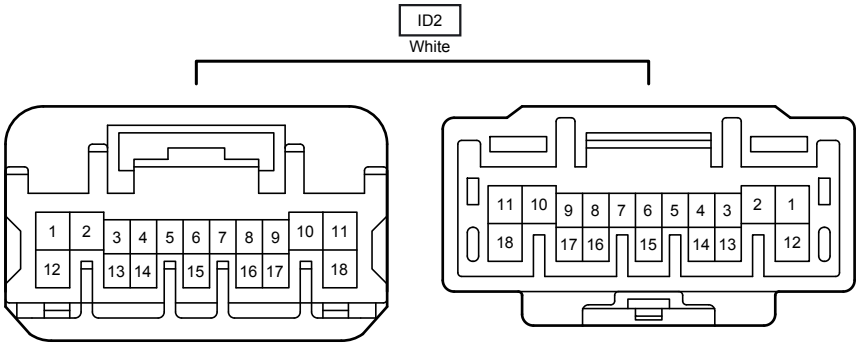
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