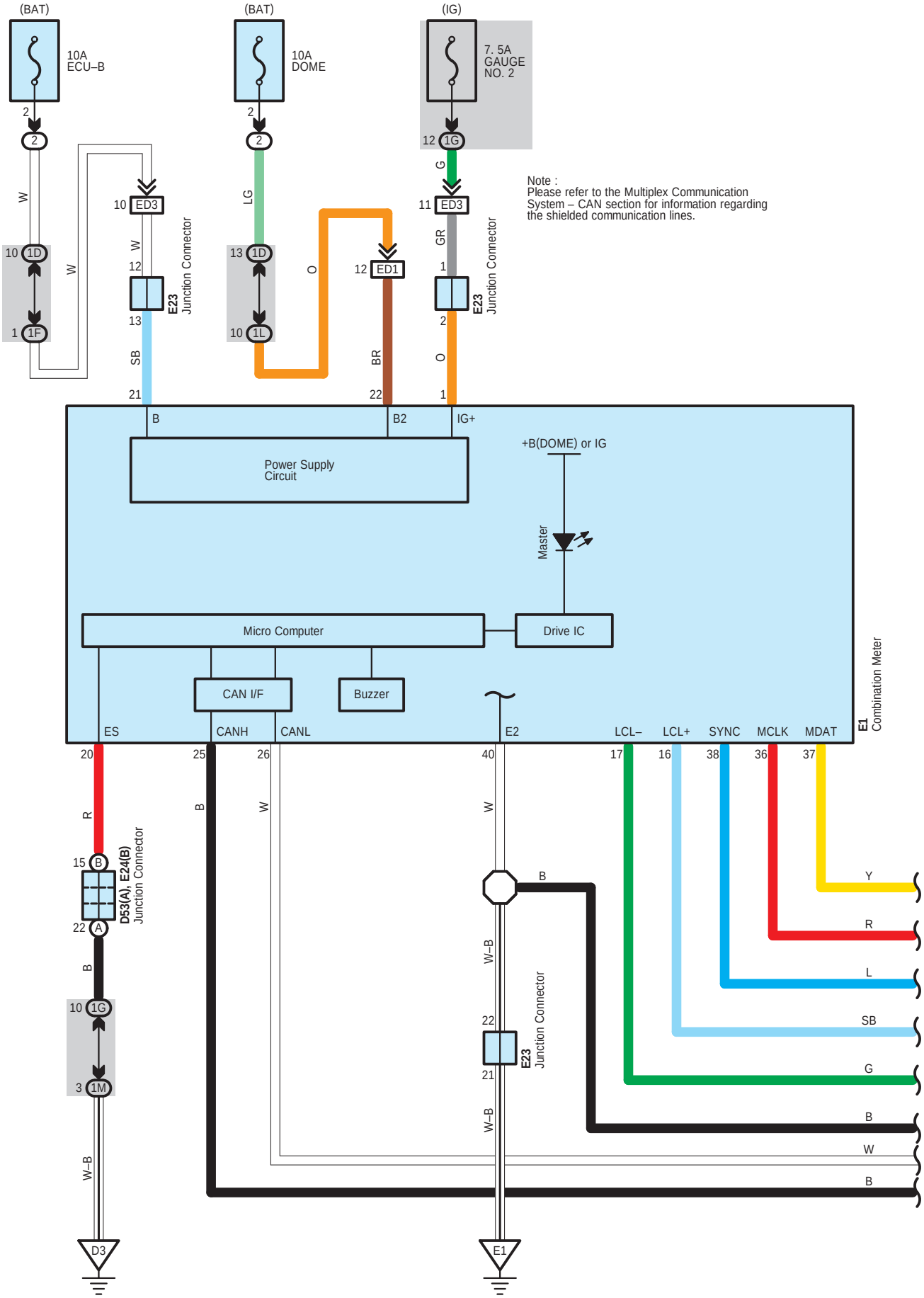
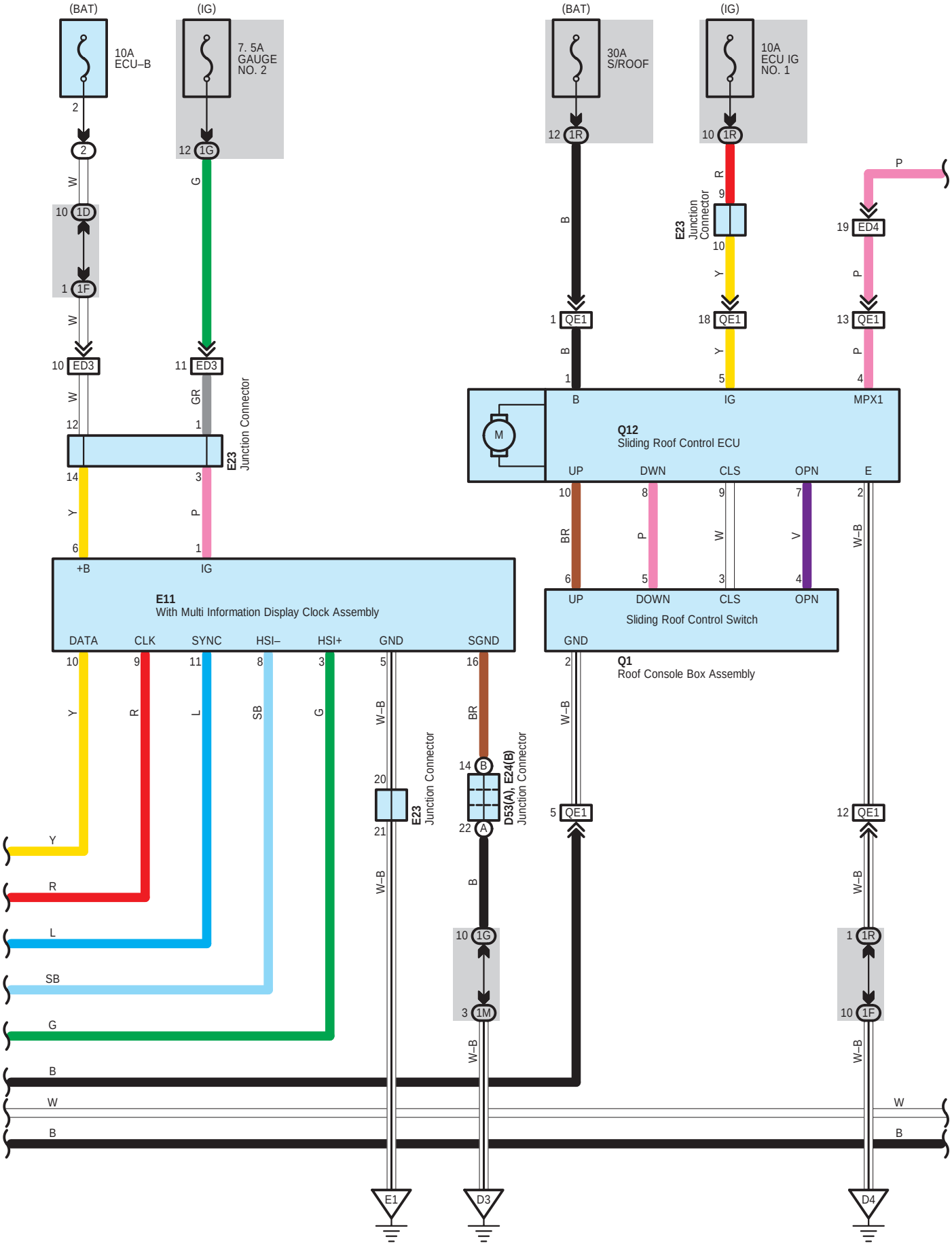
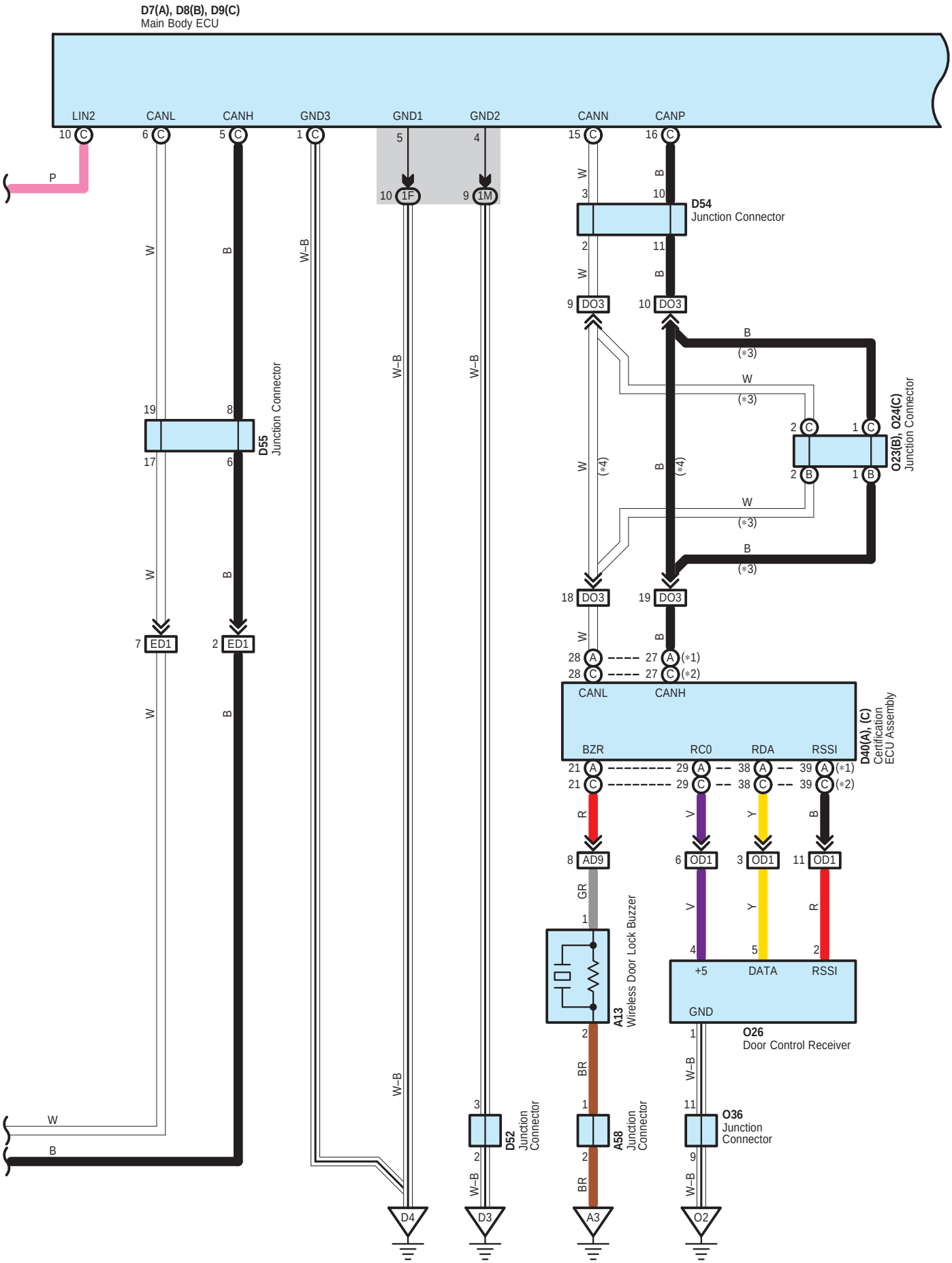
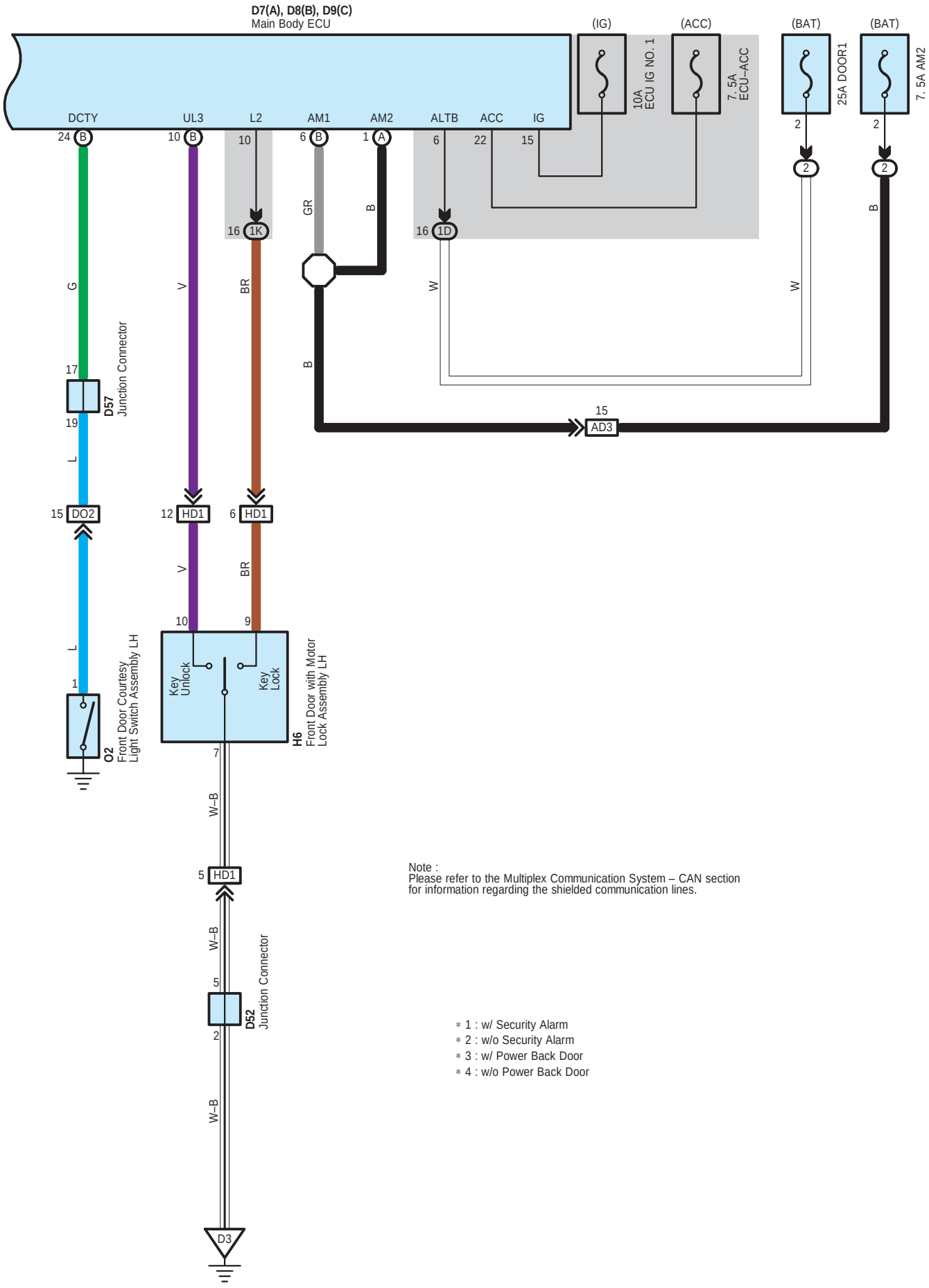

(BAT)
10A
ECU–B
2
2
W
10
ED3
W
12
E23
Junction Connector
13
SB
21
10
1D
W
1
1F
(BAT)
10A
DOME
2
2
LG
13
1D
O
12
ED1
BR
22
10
1L
(IG)
7. 5A
GAUGE
NO. 2
12
1G
G
11
ED3
GR
1
E23
Junction Connector
2
O
1
Note :
Please refer to the Multiplex Communication System – CAN section for information regarding the shielded communication lines.
B
B2
IG+
Power Supply
Circuit
+B(DOME) or IG
Master
Micro Computer
Drive IC
CAN I/F
Buzzer
ES
CANH
CANL
E2
LCL–
LCL+
SYNC
MCLK
MDAT
E1
Combination Meter
20
25
26
40
17
16
38
36
37
R
B
W
W
15
B
D53(A), E24(B)
Junction Connector
22
A
B
10
1G
3
1M
W–B
D3
B
W–B
22
E23
Junction Connector
21
W–B
E1
Y
R
L
SB
G
B
W
B


(BAT)
10A
ECU–B
2
2
W
10
1D
1
1F
W
10
ED3
W
12
(IG)
7. 5A
GAUGE
NO. 2
12
1G
G
11
ED3
GR
1
E23
Junction Connector
14
Y
6
3
P
1
+B
IG
E11
With Multi Information Display Clock Assembly
DATA
CLK
SYNC
HSI–
HSI+
GND
SGND
10
9
11
8
3
5
16
Y
R
L
SB
G
W–B
BR
20
21
E23
Junction Connector
14
B
22
A
D53(A), E24(B)
Junction Connector
B
10
1G
3
1M
W–B
(BAT)
30A
S/ROOF
12
1R
B
1
QE1
B
1
(IG)
10A
ECU IG
NO. 1
10
1R
R
9
E23
Junction
Connector
10
Y
18
QE1
Y
5
P
19
ED4
P
13
QE1
P
4
B
IG
MPX1
M
Q12
Sliding Roof Control ECU
UP
DWN
CLS
OPN
E
10
8
9
7
2
BR
P
W
V
W–B
6
5
3
4
UP
DOWN
CLS
OPN
Sliding Roof Control Switch
GND
2
Q1
Roof Console Box Assembly
W–B
5
QE1
12
QE1
W–B
1
1R
10
1F
W–B
Y
R
L
SB
G
B
W
B
W
B
E1
D3
D4


D7(A), D8(B), D9(C)
Main Body ECU
LIN2
CANL
CANH
GND3
GND1
GND2
CANN
CANP
D54
Junction Connector
D55
Junction Connector
O23(B), O24(C)
Junction Connector
D40(A), (C)
Certification
ECU Assembly
BZR
RC0
RDA
RSSI
A13
Wireless Door Lock Buzzer
O26
Door Control Receiver
+5
DATA
RSSI
GND
D52
Junction
Connector
A58
Junction
Connector
O36
Junction
Connector
D4
D3
A3
O2



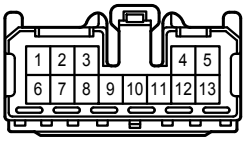
Note :
Please refer to the Multiplex Communication System – CAN section for information regarding the shielded communication lines.

* 1 : w/ Security Alarm
* 2 : w/o Security Alarm
* 3 : w/ Power Back Door
* 4 : w/o Power Back Door

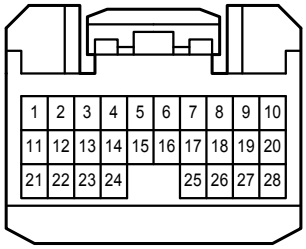
A 13
Black



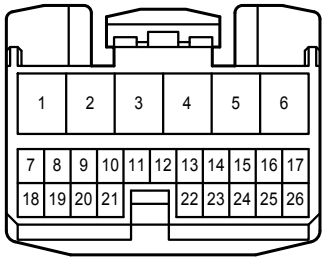
A 58
White



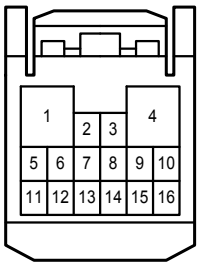
D 7
White



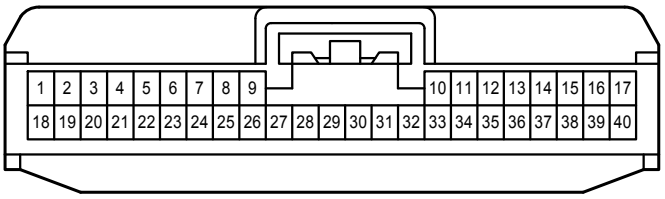
D 8
White



D 9
White

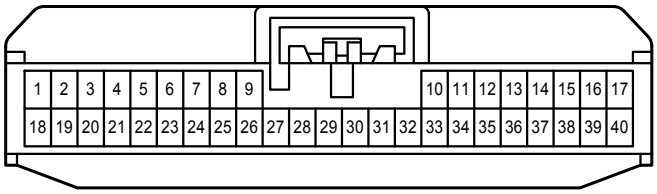


D 40
White



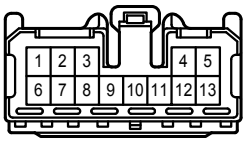
(w/o Security Alarm)

D 40
White

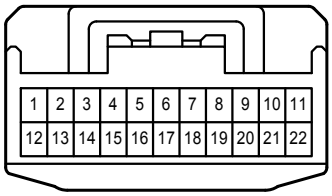


(w/ Security Alarm)

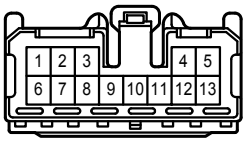
D 52
Black



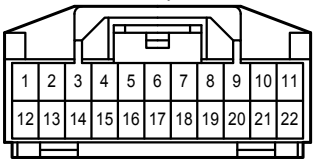
D 53
White



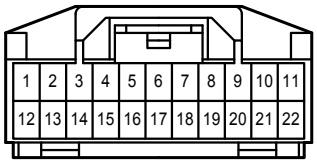
D 54
Blue



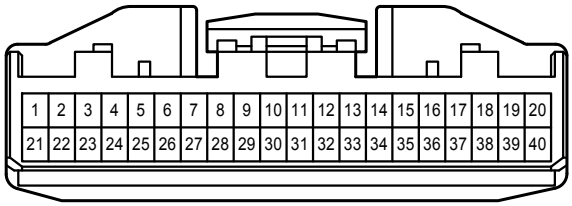
D 55
Gray



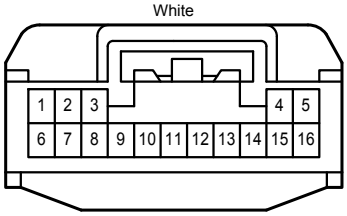
D 57
White



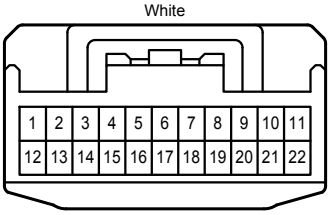
E 1
White



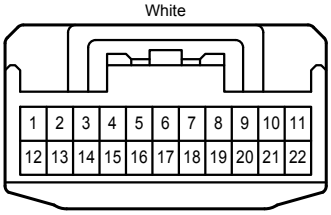
E 11
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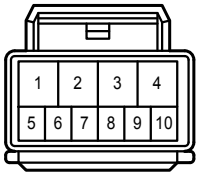
E 23
White



E 24
White



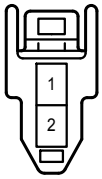
H 6
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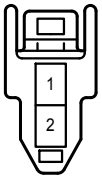
O 2
White



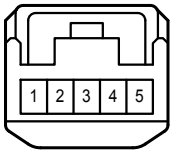
O 23
White



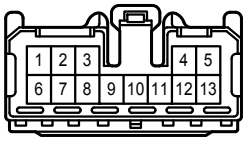
O 24
Gray



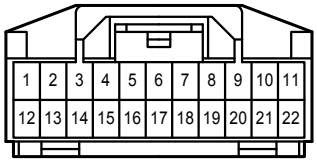
O 26
White



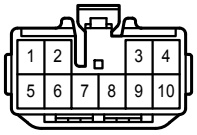
O 36
Black



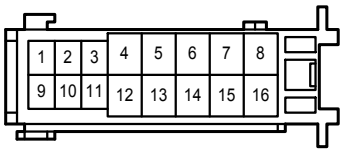
Q 1
Black



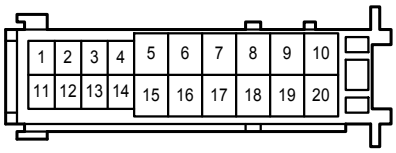
Q 12
White



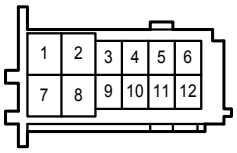
1D
White



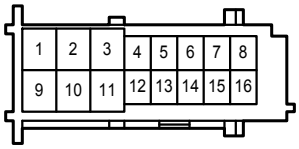
1F
White



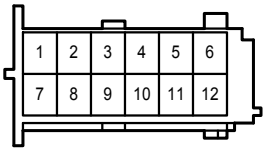
1G
White



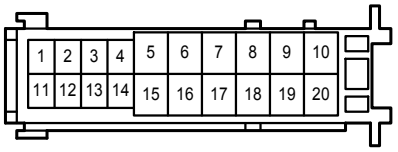
1K
White



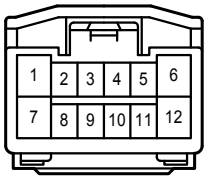
1L
White



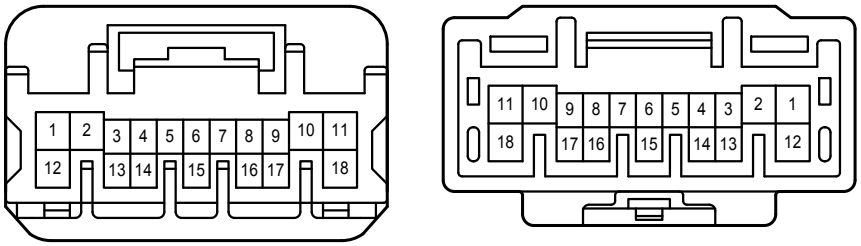
1M
White



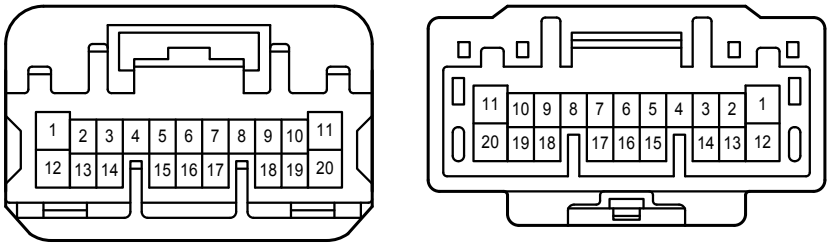
1R
White



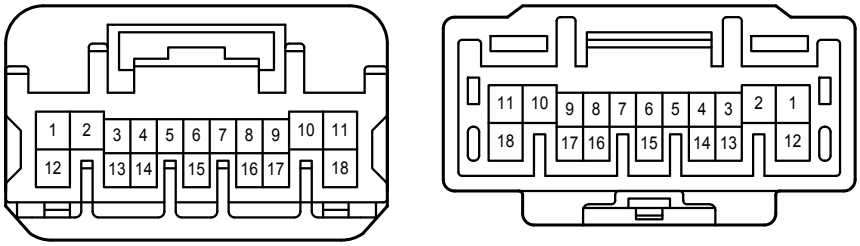
AD3
Blue



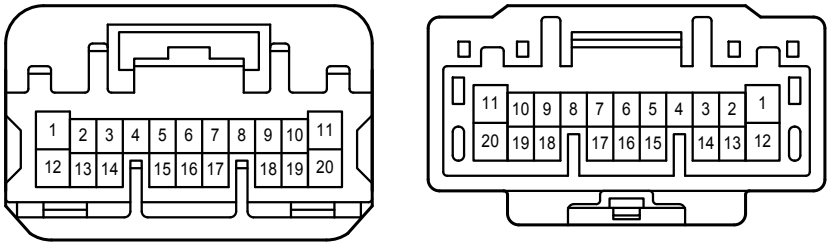
AD9
Gray



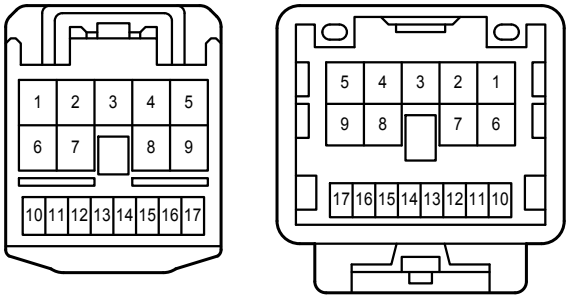
DO2
Black



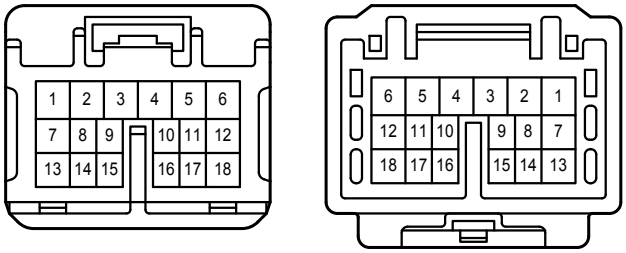
DO3
White



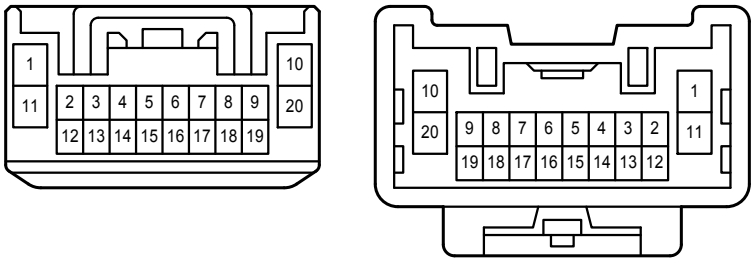
ED1
White



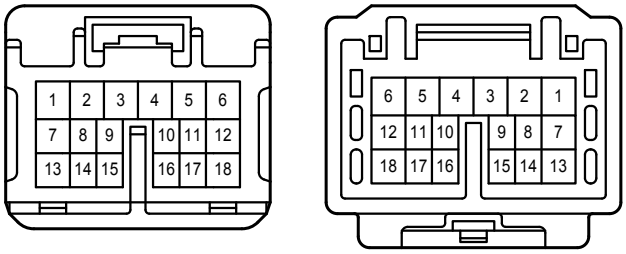
ED3
Black



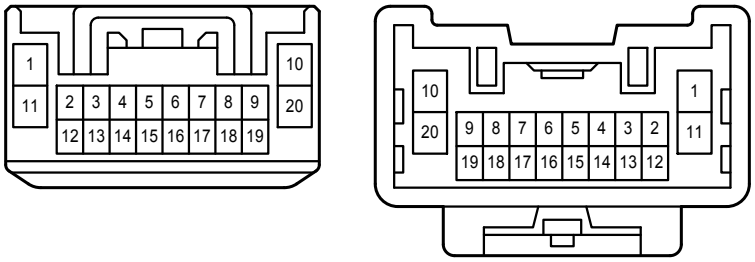
ED4
White



HD1
Black



OD1
White



QE1
White

