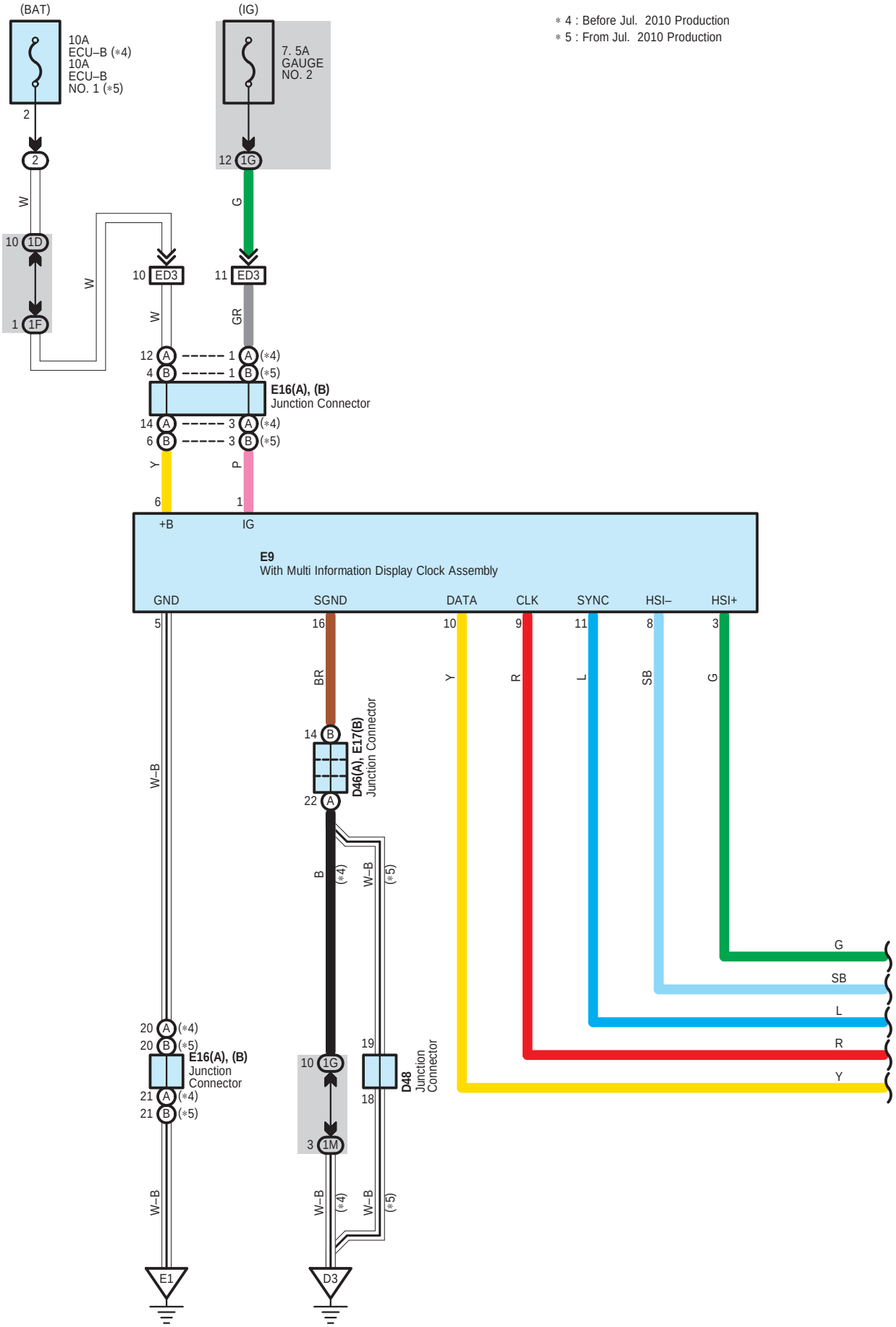
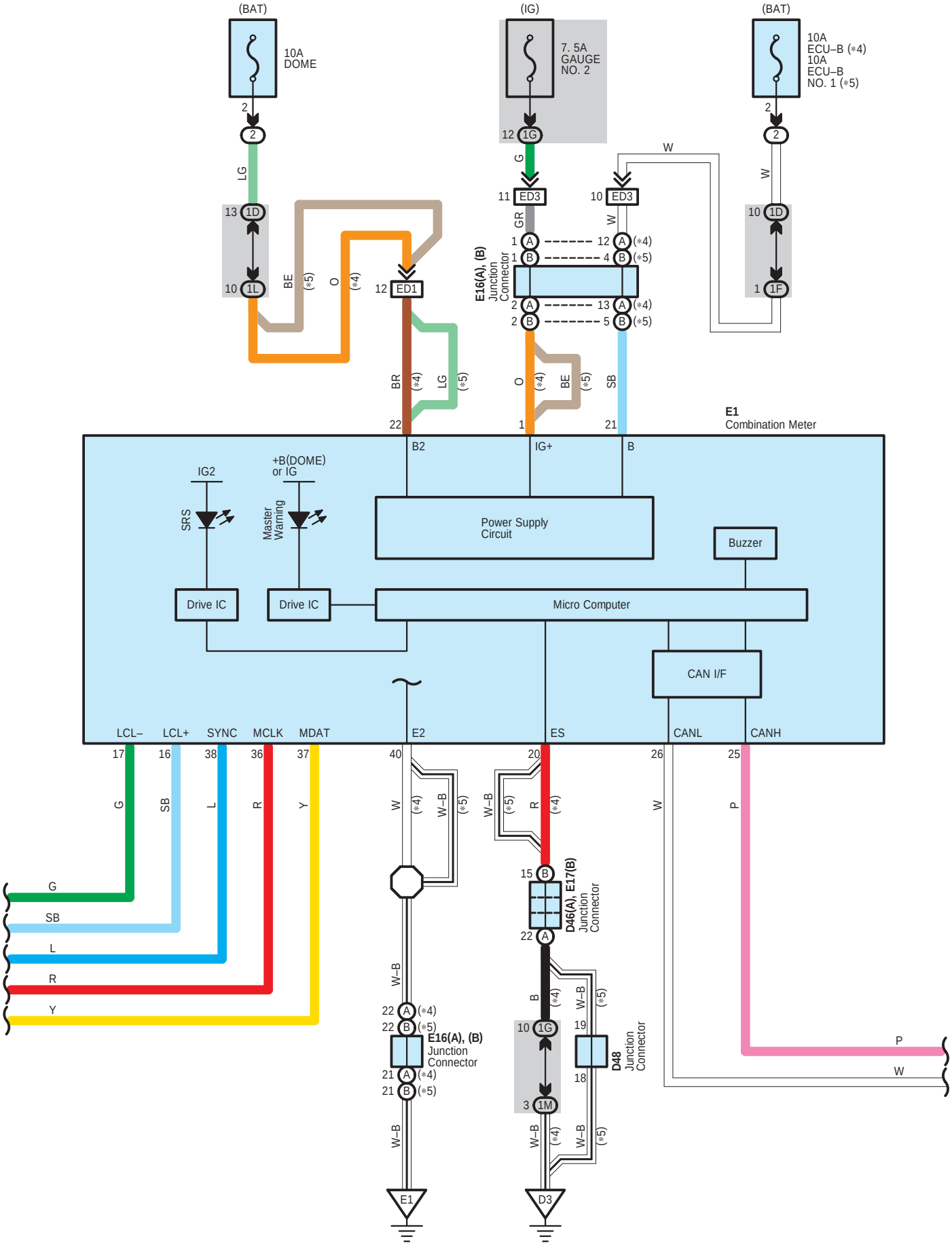
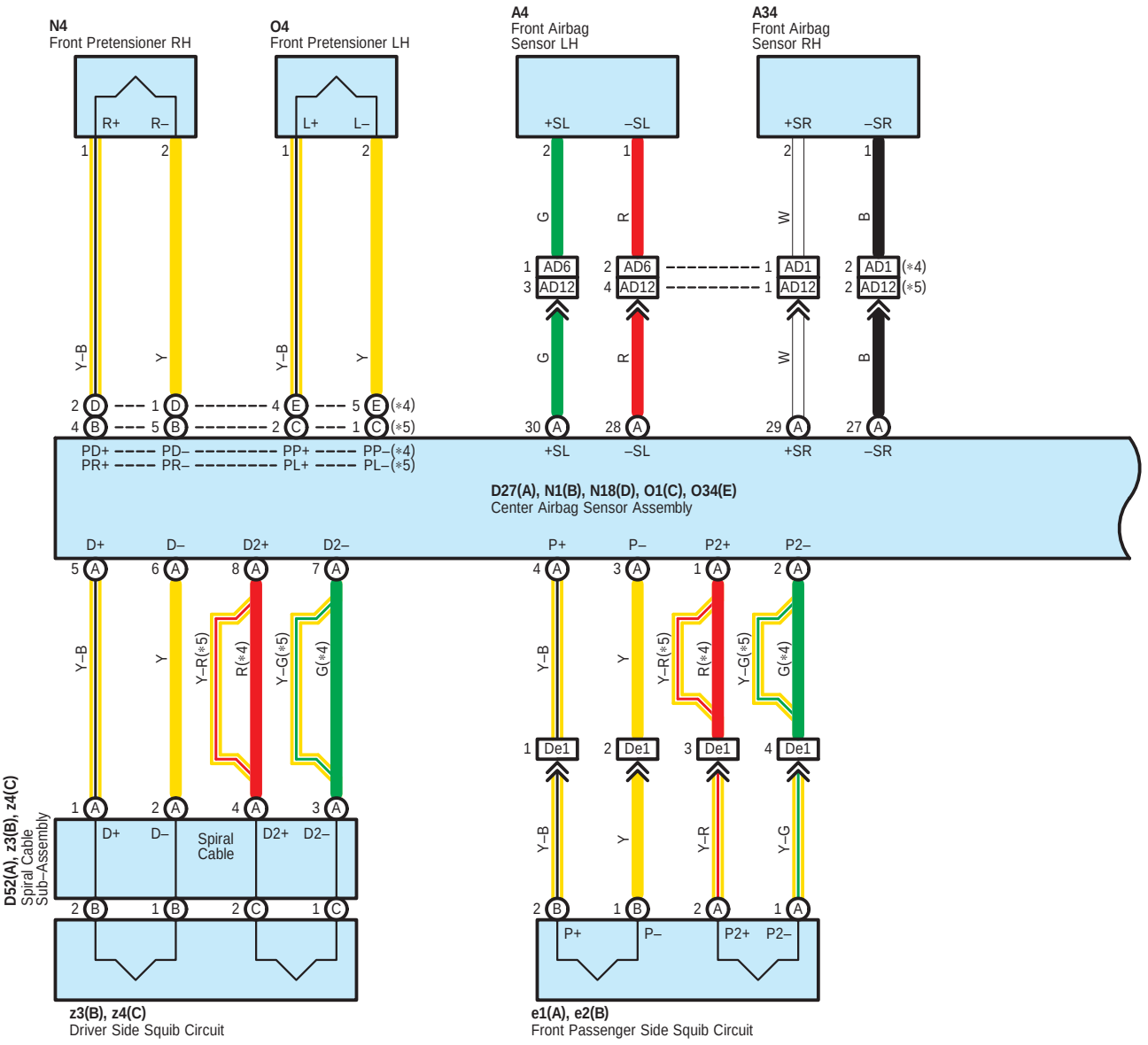
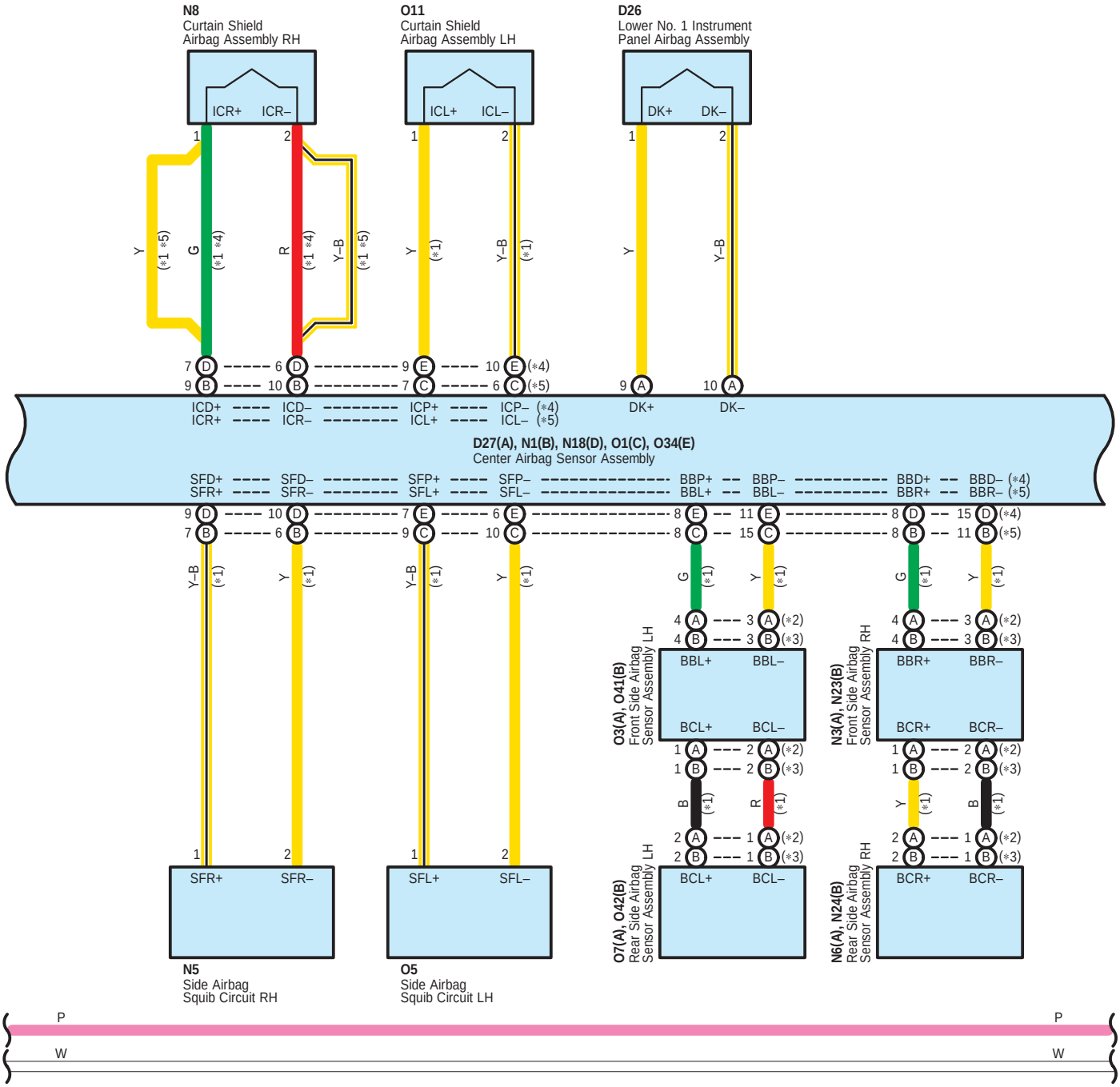

(BAT)
10A
ECU–B (*4)
10A
ECU–B
NO. 1 (*5)
2
2
W
10 1D
1 1F
W
10 ED3
W
12 A
4 B
1 A (*4)
1 B (*5)
(IG)
7. 5A
GAUGE
NO. 2
12 1G
G
11 ED3
GR
E16(A), (B)
Junction Connector
14 A
6 B
3 A (*4)
3 B (*5)
Y
6
+B
P
1
IG
E9
With Multi Information Display Clock Assembly
GND
SGND
DATA
CLK
SYNC
HSI–
HSI+
5
16
10
9
11
8
3
BR
Y
R
L
SB
G
D46(A), E17(B)
Junction Connector
14 B
22 A
B
(*4)
W–B
(*5)
G
SB
L
R
Y
20 A (*4)
20 B (*5)
E16(A), (B)
Junction
Connector
21 A (*4)
21 B (*5)
10 1G
3 1M
19
18
D48
Junction
Connector
W–B
W–B
(*4)
W–B
(*5)
E1
D3
* 4 : Before Jul. 2010 Production
* 5 : From Jul. 2010 Production

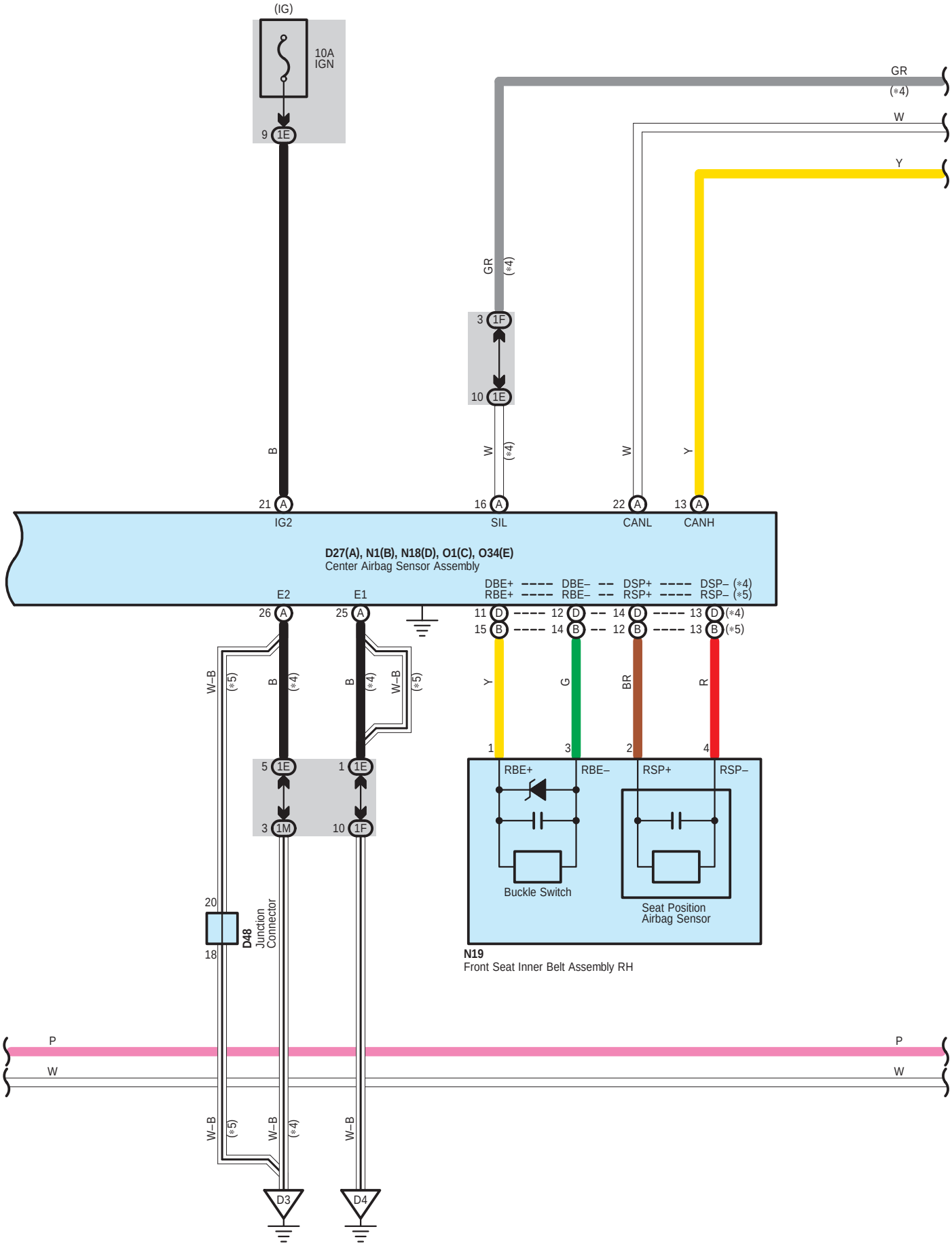

(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
ECU–B (*4)
10A
ECU–B
NO. 1 (*5)
E16(A), (B)
Junction
Connector
E1
Combination Meter
B2
IG+
B
IG2
+B(DOME)
or IG
SRS
Master
Warning
Power Supply
Circuit
Buzzer
Drive IC
Drive IC
Micro Computer
CAN I/F
LCL–
LCL+
SYNC
MCLK
MDAT
E2
ES
CANL
CANH
D46(A), E17(B)
Junction
Connector
D48
Junction
Connector
E16(A), (B)
Junction
Connector
E1
D3

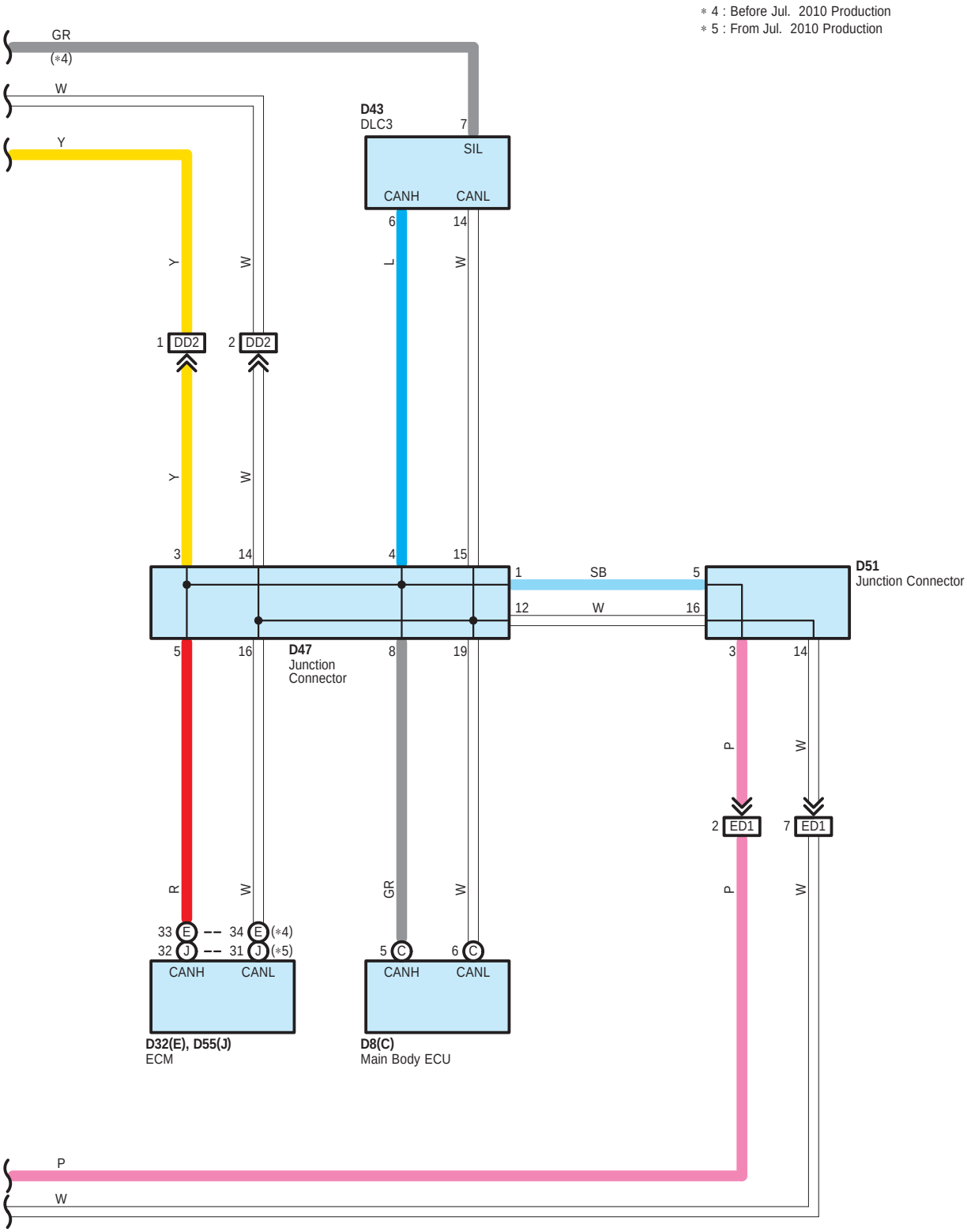

N4
Front Pretensioner RH
R+
R–
O4
Front Pretensioner LH
L+
L–
A4
Front Airbag
Sensor LH
+SL
–SL
A34
Front Airbag
Sensor RH
+SR
–SR
AD6
AD12
AD1
(*4)
(*5)
Y–B
Y
G
R
W
B
PD+
PD–
PP+
PP–(*4)
PR+
PR–
PL+
PL–(*5)
D27(A), N1(B), N18(D), O1(C), O34(E)
Center Airbag Sensor Assembly
D+
D–
D2+
D2–
P+
P–
P2+
P2–
Y–R(*5)
R(*4)
Y–G(*5)
G(*4)
De1
Y–R
Y–G
D52(A), z3(B), z4(C)
Spiral Cable
Sub–Assembly
Spiral
Cable
z3(B), z4(C)
Driver Side Squib Circuit
e1(A), e2(B)
Front Passenger Side Squib Circuit


P
W

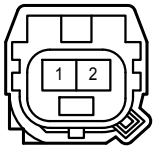
∗ 1 : w/ Side Airbag
∗ 2 : Before Jan. 2009 Production
∗ 3 : From Jan. 2009 Production
∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production




(IG)
10A
IGN
9 1E
B
21 A
IG2
GR
(*4)
3 1F
10 1E
W
(*4)
16 A
SIL
W
22 A
CANL
Y
13 A
CANH
GR
(*4)
W
Y
D27(A), N1(B), N18(D), O1(C), O34(E)
Center Airbag Sensor Assembly
DBE+ DBE– DSP+ DSP– (*4)
RBE+ RBE– RSP+ RSP– (*5)
E2
E1
26 A
25 A
11 D 12 D 14 D 13 D (*4)
15 B 14 B 12 B 13 B (*5)
W–B
(*5)
B
(*4)
B
(*4)
W–B
(*5)
Y
G
BR
R
1
3
2
4
5 1E
3 1M
1 1E
10 1F
RBE+
RBE–
RSP+
RSP–
Buckle Switch
Seat Position
Airbag Sensor
20
18
D48
Junction
Connector
N19
Front Seat Inner Belt Assembly RH
P
W
P
W
W–B
(*5)
W–B
(*4)
W–B
D3
D4


∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production
GR
(∗4)
W
Y
D43
DLC3
7
SIL
CANH
CANL
6
14
L
W
Y
W
1 DD2
2 DD2
Y
W
3
14
4
15
1
SB
5
D51
Junction Connector
12
W
16
5
16
D47
Junction
Connector
8
19
3
14
P
W
2 ED1
7 ED1
R
W
GR
W
P
W
33 E
34 E (∗4)
32 J
31 J (∗5)
CANH
CANL
5 C
6 C
CANH
CANL
D32(E), D55(J)
ECM
D8(C)
Main Body ECU
P
W

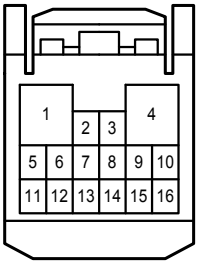
A 4
Yellow



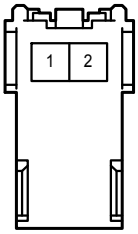
A 34
Yellow



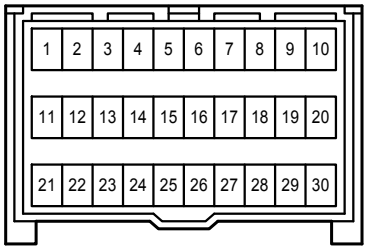
D 8
White



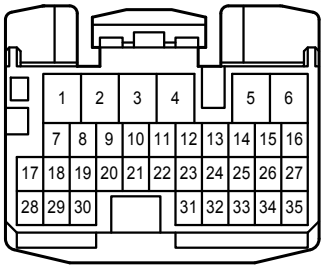
D 26
Yellow



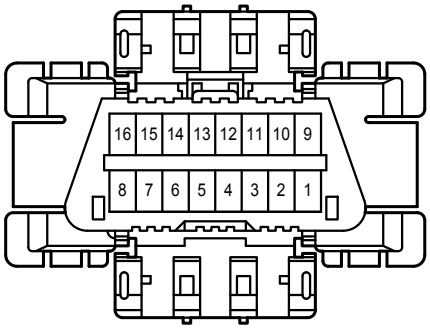
D 27
Yellow



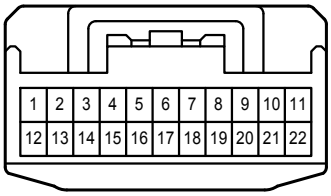
D 32
White



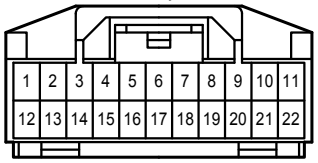
D 43
White



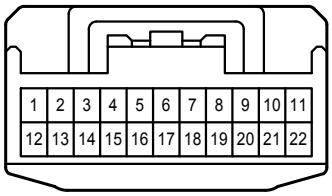
D 46
White



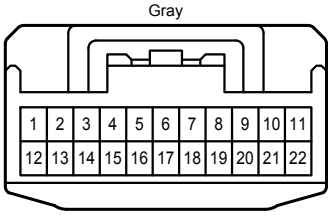
D 47
Gray



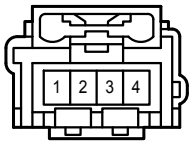
D 48
White



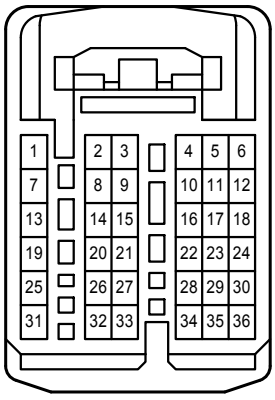
D 51
Gray



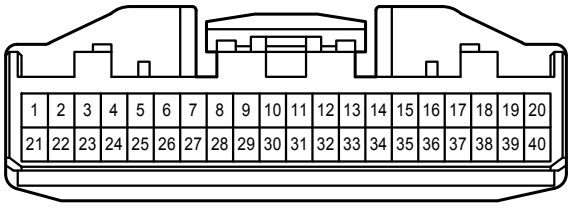
D 52
Yellow



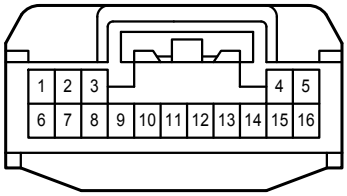
D 55
White



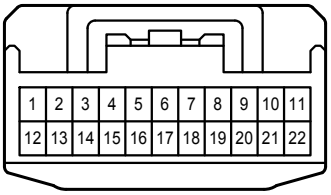
E 1
White



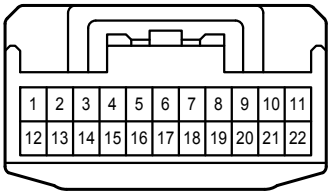
E 9
White



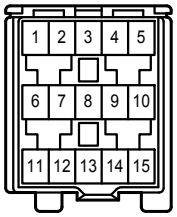
E 16
White



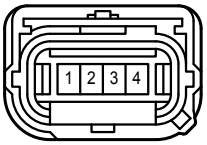
E 17
White



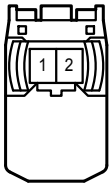
N 1
Yellow



N 3
Yellow



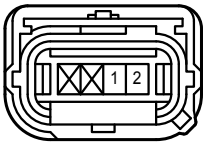
N 4
Black



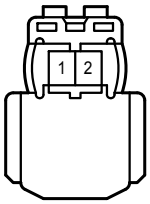
N 5
Yellow



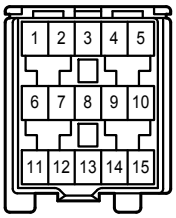
N 6
Yellow



N 8
Black



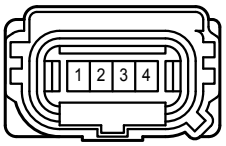
N 18
Yellow



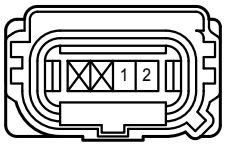
N 19
White



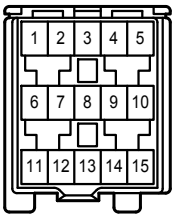
N 23
Yellow



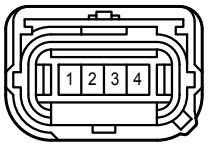
N 24
Yellow



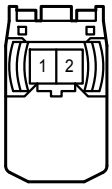
O 1
Yellow



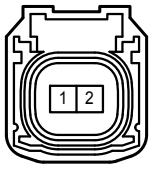
O 3
Yellow



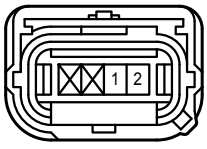
O 4
Black



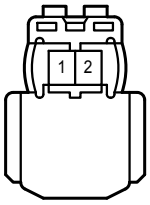
O 5
Yellow



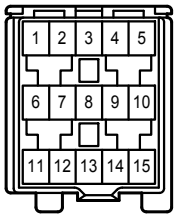
O 7
Yellow



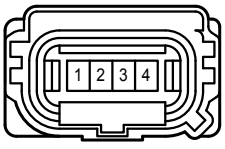
O 11
Black



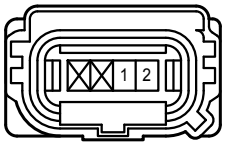
O 34
Yellow



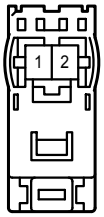
O 41
Yellow



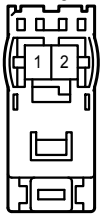
O 42
Yellow



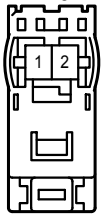
e 1
Black



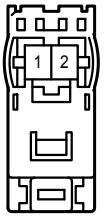
e 2
Orange



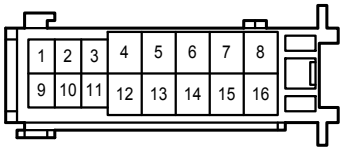
z 3
Orange



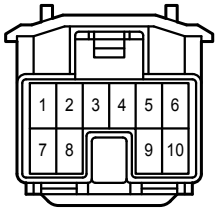
z 4
Black



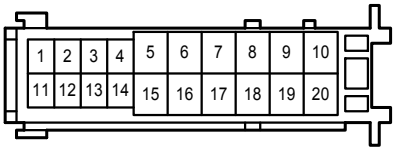
1D
White



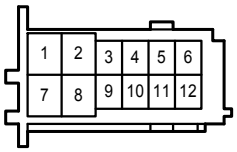
1E
Yellow



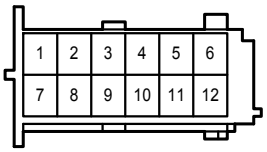
1F
White



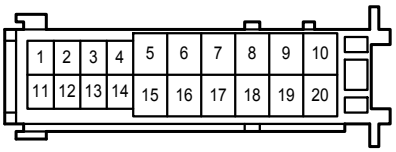
1G
White



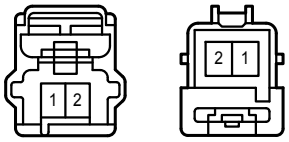
1L
White



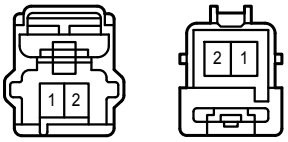
1M
White



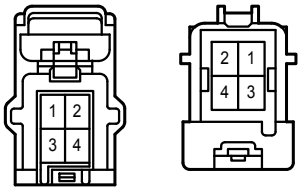
AD1
Yellow



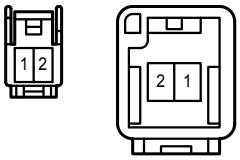
AD6
Yellow



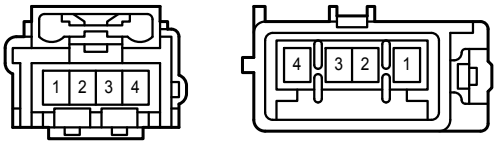
AD12
Yellow



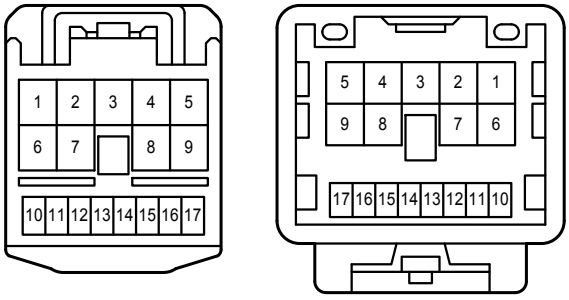
DD2
White



De1
Yellow



ED1
White



ED3
Black

