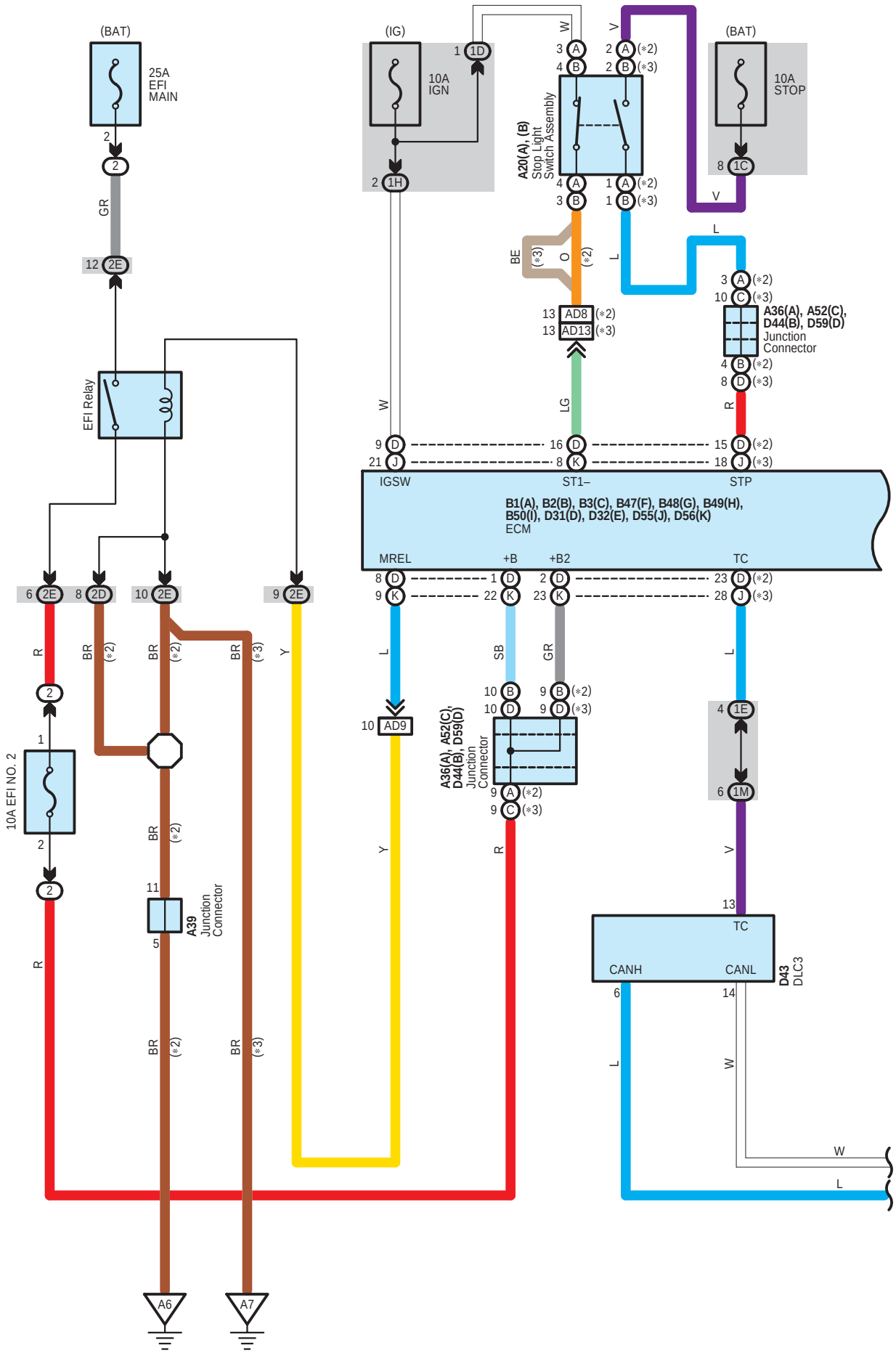
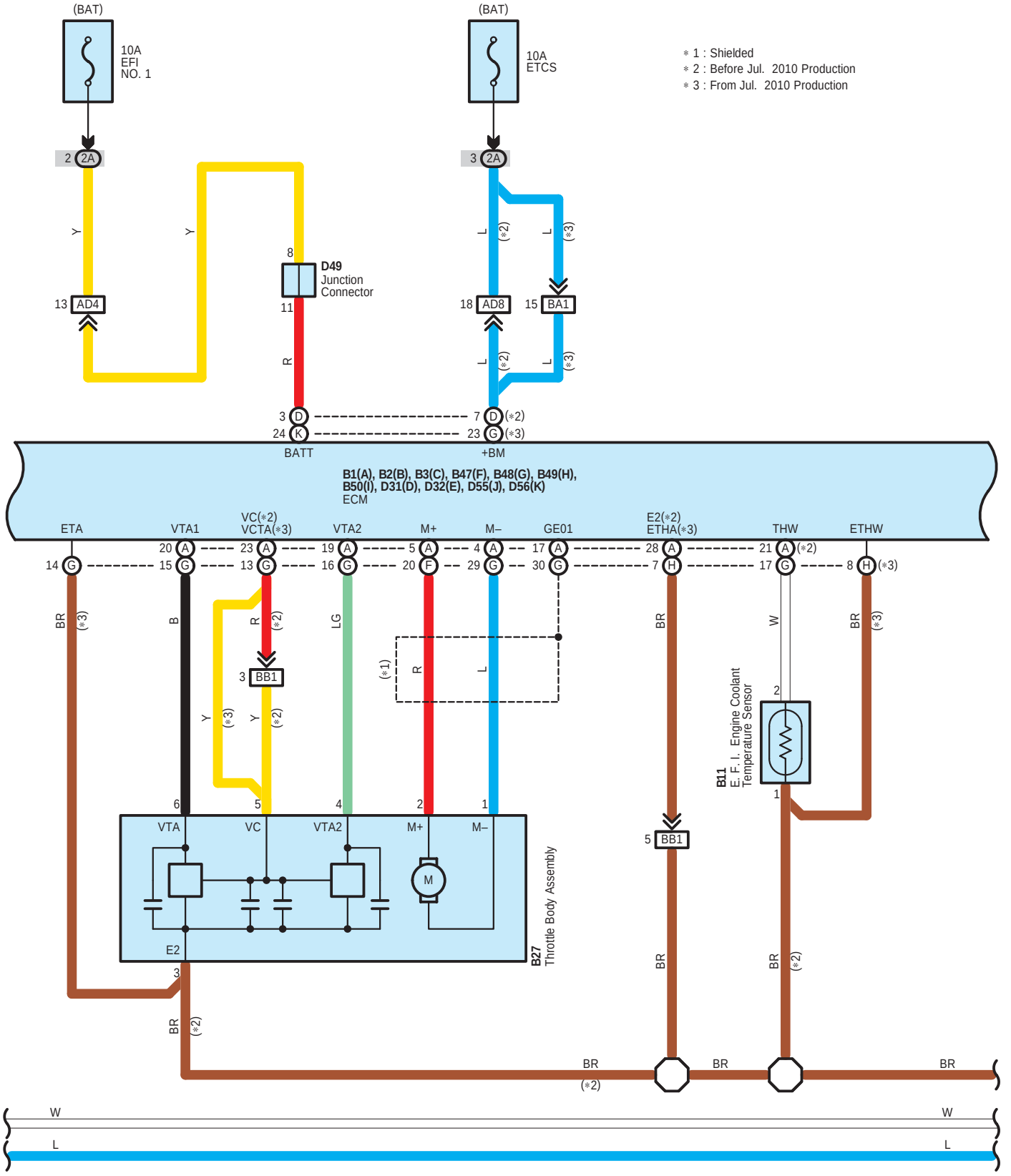
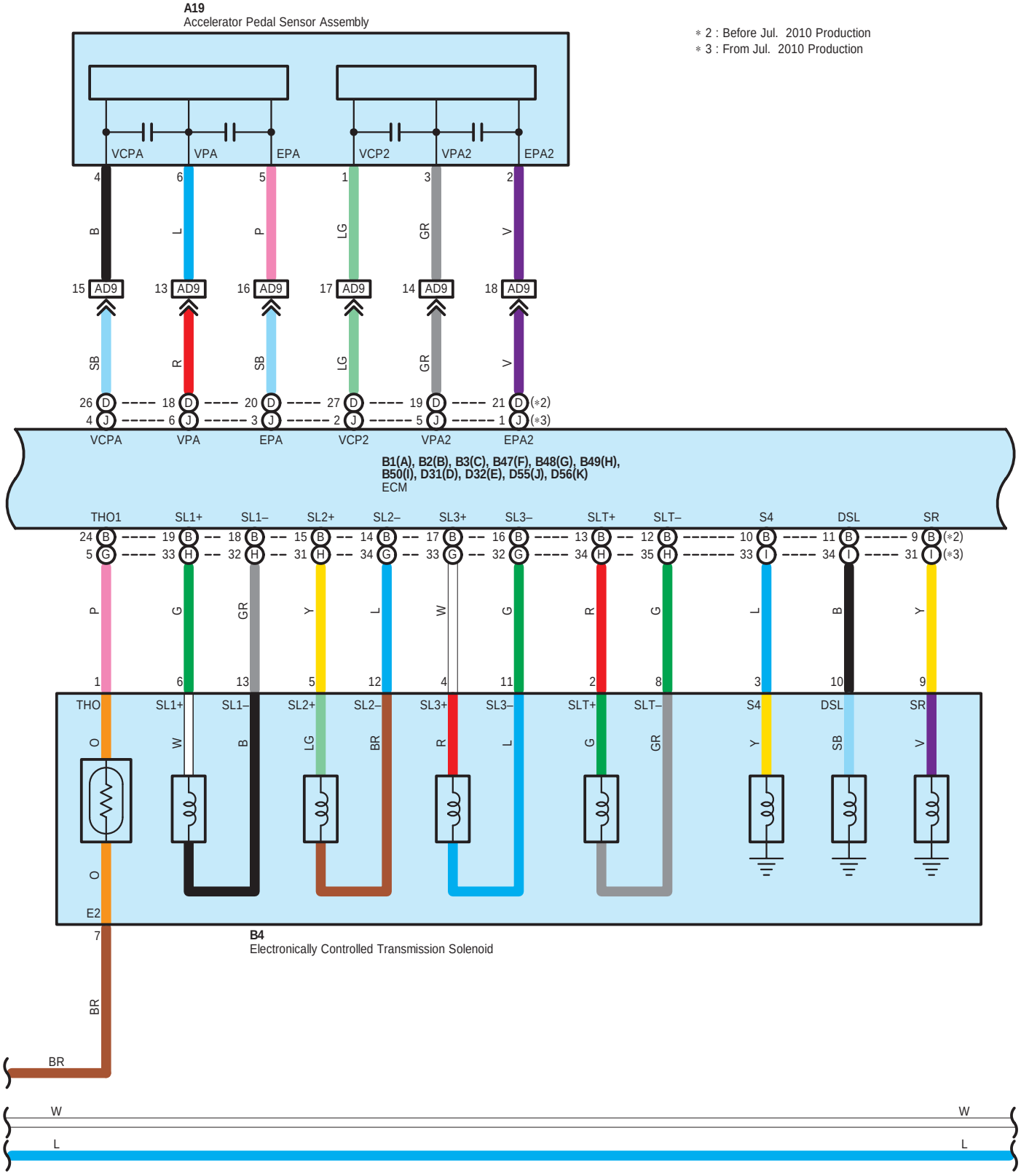
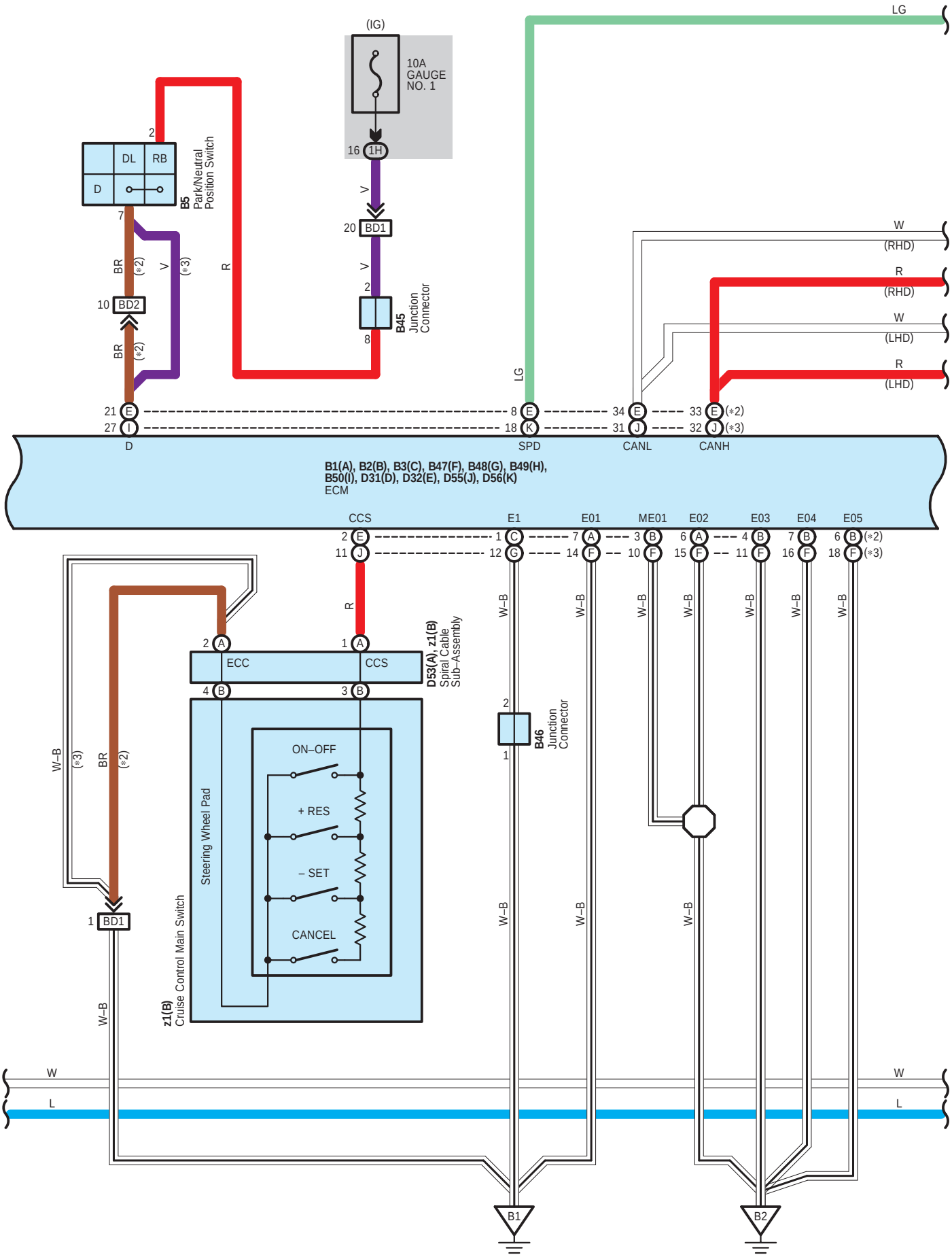
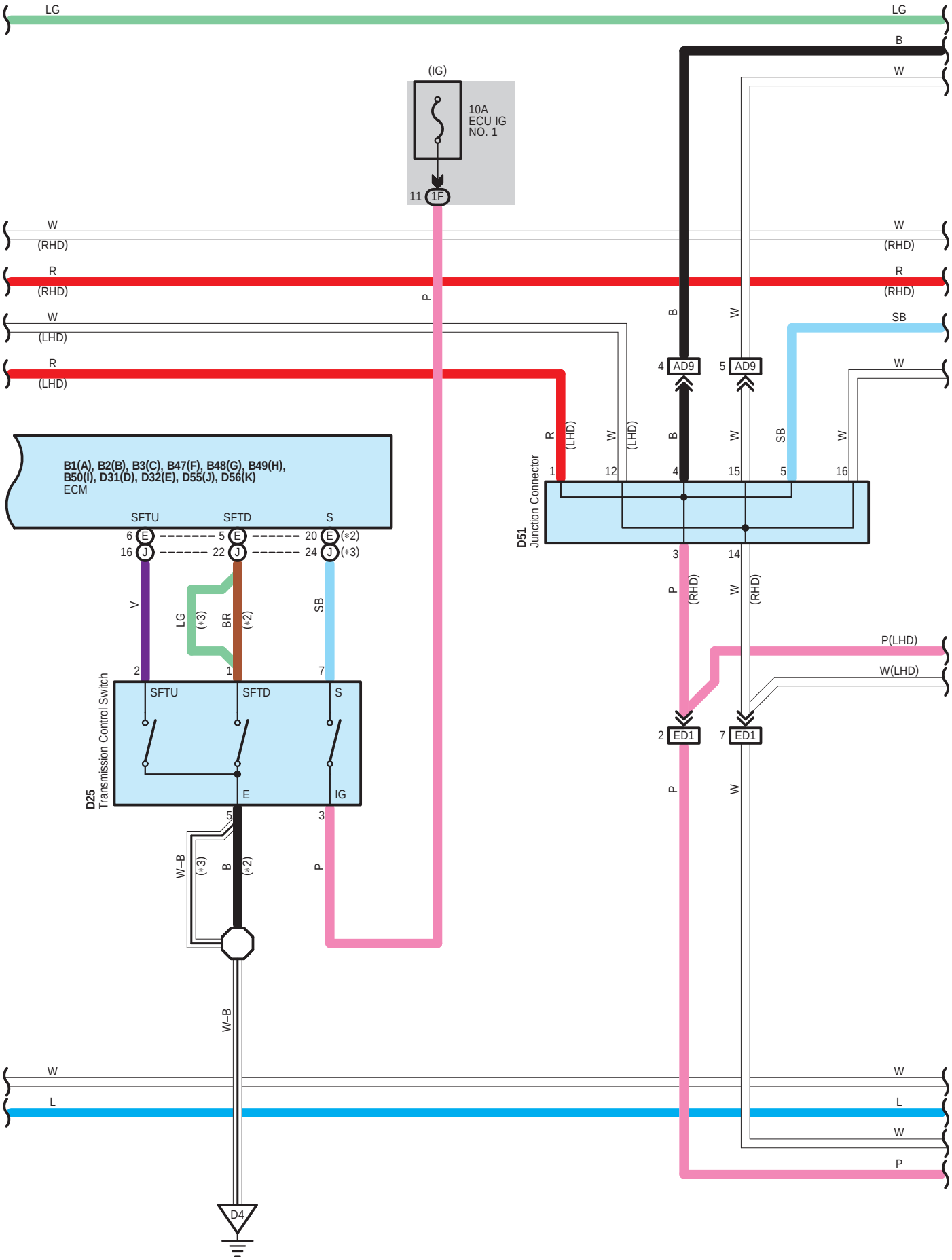
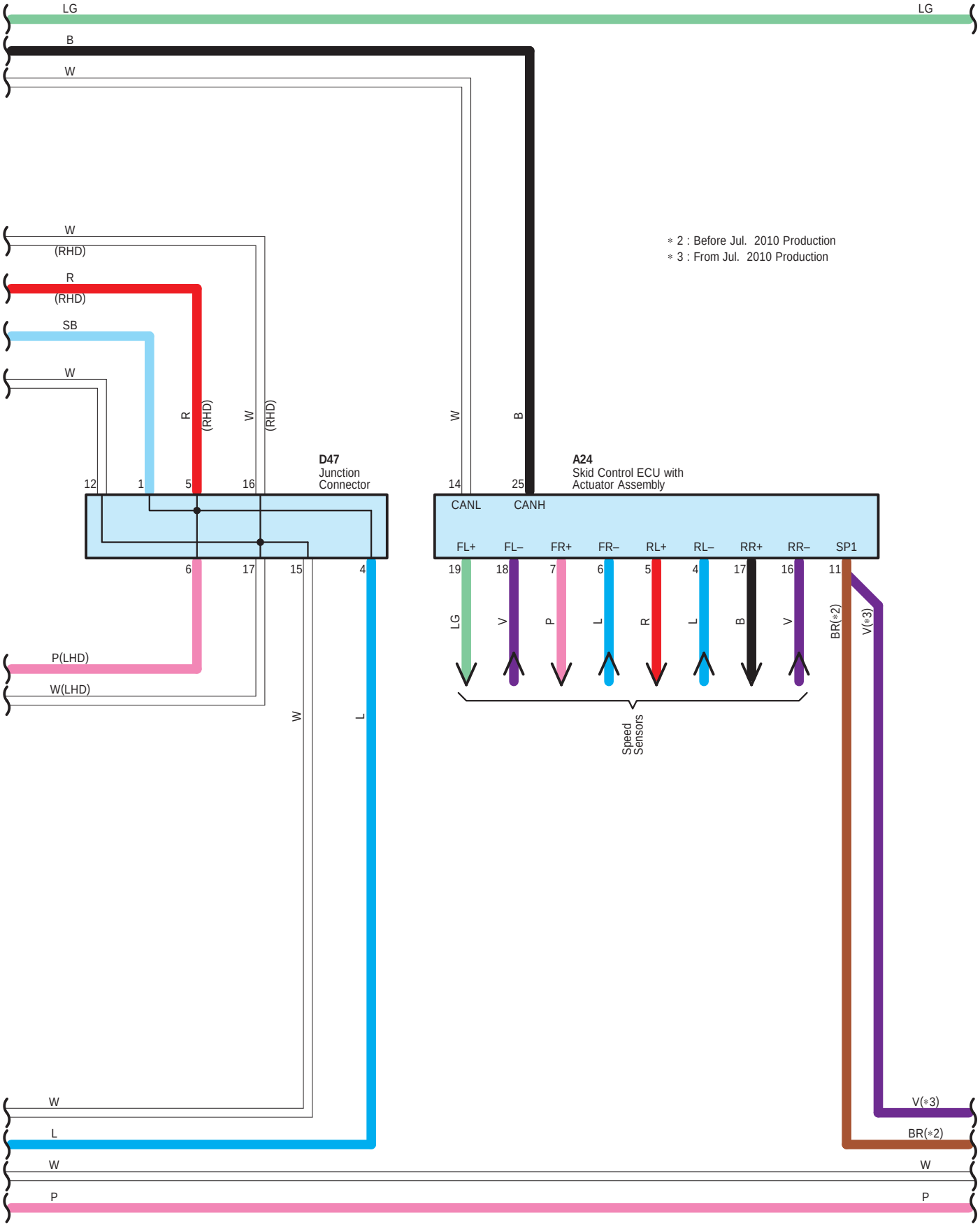

(BAT)
25A
EFI
MAIN
GR
12 2E
EFI Relay
(IG)
10A
IGN
1 1D
2 1H
W
A20(A), (B)
Stop Light
Switch Assembly
V
(BAT)
10A
STOP
8 1C
BE
O
L
13 AD8 (*2)
13 AD13 (*3)
LG
A36(A), A52(C),
D44(B), D59(D)
Junction
Connector
R
9 D
21 J
16 D
8 K
15 D (*2)
18 J (*3)
IGSW
ST1–
STP
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
MREL
+B
+B2
TC
8 D
9 K
1 D
22 K
2 D
23 K
23 D (*2)
28 J (*3)
6 2E
8 2D
10 2E
9 2E
R
BR (*2)
BR (*2)
BR (*3)
Y
L
SB
GR
10 AD9
10 B
10 D
9 B (*2)
9 D (*3)
A36(A), A52(C),
D44(B), D59(D)
Junction
Connector
9 A (*2)
9 C (*3)
4 1E
6 1M
10A EFI NO. 2
1
2
2
2
R
BR (*2)
11
A39
Junction
Connector
5
BR (*2)
BR (*3)
R
Y
V
13
TC
CANH
CANL
D43
DLC3
6
14
L
W
W
L
A6
A7

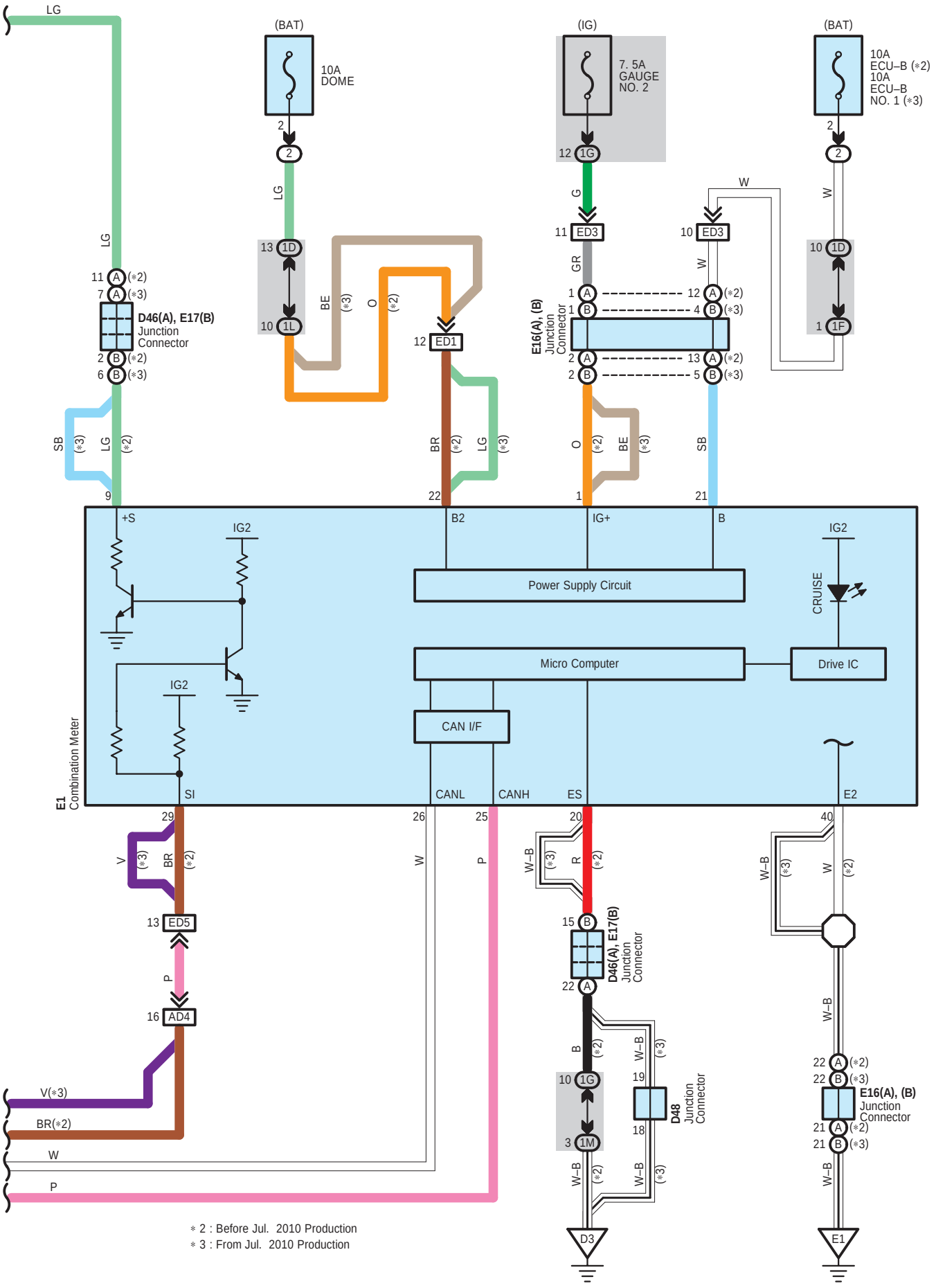

(BAT)
10A
EFI
NO. 1
(BAT)
10A
ETCS
∗ 1 : Shielded
∗ 2 : Before Jul. 2010 Production
∗ 3 : From Jul. 2010 Production
2 2A
3 2A
Y
Y
L (∗2)
L (∗3)
8
D49
Junction
Connector
11
13 AD4
18 AD8
15 BA1
R
L (∗2)
L (∗3)
3 D
24 K
BATT
7 D (∗2)
23 G (∗3)
+BM
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
ETA
VTA1
VC(∗2)
VCTA(∗3)
VTA2
M+
M–
GE01
E2(∗2)
ETHA(∗3)
THW
ETHW
14 G
20 A
15 G
23 A
13 G
19 A
16 G
5 A
20 F
4 A
29 G
17 A
30 G
28 A
7 H
21 A (∗2)
17 G
8 H (∗3)
BR (∗3)
B
R (∗2)
LG
(∗1)
R
L
BR
W
BR (∗3)
3 BB1
Y (∗3)
Y (∗2)
B11
E. F. I. Engine Coolant
Temperature Sensor
2
1
6
5
4
2
1
VTA
VC
VTA2
M+
M–
M
5 BB1
B27
Throttle Body Assembly
E2
3
BR (∗2)
BR
BR
BR
BR (∗2)
BR
W
L
W
L


A19
Accelerator Pedal Sensor Assembly
∗ 2 : Before Jul. 2010 Production
∗ 3 : From Jul. 2010 Production
VCPA
VPA
EPA
VCP2
VPA2
EPA2
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
THO1
SL1+
SL1–
SL2+
SL2–
SL3+
SL3–
SLT+
SLT–
S4
DSL
SR
THO
E2
B4
Electronically Controlled Transmission Solenoid

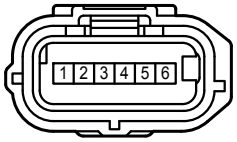

(IG)
10A
GAUGE
NO. 1
16 1H
V
20 BD1
V
2
B45
Junction
Connector
8
LG
LG
W
(RHD)
R
(RHD)
W
(LHD)
R
(LHD)
2
DL
RB
D
B5
Park/Neutral
Position Switch
7
BR
(*2)
V
(*3)
R
10 BD2
BR
(*2)
21 E
27 I
D
8 E
18 K
SPD
34 E
31 J
CANL
33 E (*2)
32 J (*3)
CANH
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
CCS
E1
E01
ME01
E02
E03
E04
E05
2 E
11 J
1 C
12 G
7 A
14 F
3 B
10 F
6 A
15 F
4 B
11 F
7 B
16 F
6 B (*2)
18 F (*3)
R
W–B
2 A
1 A
ECC
CCS
4 B
3 B
D53(A), z1(B)
Spiral Cable
Sub–Assembly
2
1
B46
Junction
Connector
W–B
(*3)
BR
(*2)
ON–OFF
+ RES
– SET
CANCEL
Steering Wheel Pad
z1(B)
Cruise Control Main Switch
1 BD1
W–B
W
L
W
L
B1
B2


LG
LG
B
W
(IG)
10A
ECU IG
NO. 1
11 1F
W
(RHD)
W
(RHD)
R
(RHD)
R
(RHD)
P
W
(LHD)
R
(LHD)
B
W
SB
4 AD9
5 AD9
W
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
R
(LHD)
W
(LHD)
B
W
SB
W
D51
Junction Connector
1
12
4
15
5
16
3
14
SFTU
SFTD
S
6 E
5 E
20 E (*2)
16 J
22 J
24 J (*3)
V
LG (*3)
BR (*2)
SB
P
(RHD)
W
(RHD)
P(LHD)
W(LHD)
2
1
7
2 ED1
7 ED1
D25
Transmission Control Switch
SFTU
SFTD
S
E
IG
P
W
5
3
W–B (*3)
B (*2)
P
W–B
W
L
W
L
W
P
D4

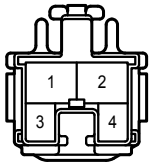

LG
LG
B
W
W
(RHD)
R
(RHD)
SB
W
R (RHD)
W (RHD)
W
B
D47
Junction
Connector
12
1
5
16
14
25
A24
Skid Control ECU with
Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
19
18
7
6
5
4
17
16
11
6
17
15
4
LG
V
P
L
R
L
B
V
BR(∗2)
V(∗3)
P(LHD)
W(LHD)
W
L
Speed
Sensors
∗ 2 : Before Jul. 2010 Production
∗ 3 : From Jul. 2010 Production
W
L
W
P
V(∗3)
BR(∗2)
W
P


LG
(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
ECU–B (*2)
10A
ECU–B
NO. 1 (*3)
D46(A), E17(B)
Junction
Connector
E16(A), (B)
Junction
Connector
+S
IG2
B2
IG+
B
Power Supply Circuit
CRUISE
Micro Computer
Drive IC
CAN I/F
E1
Combination Meter
SI
CANL
CANH
ES
E2
D48
Junction
Connector
V(*3)
BR(*2)
W
P
D3
E1
* 2 : Before Jul. 2010 Production
* 3 : From Jul. 2010 Production

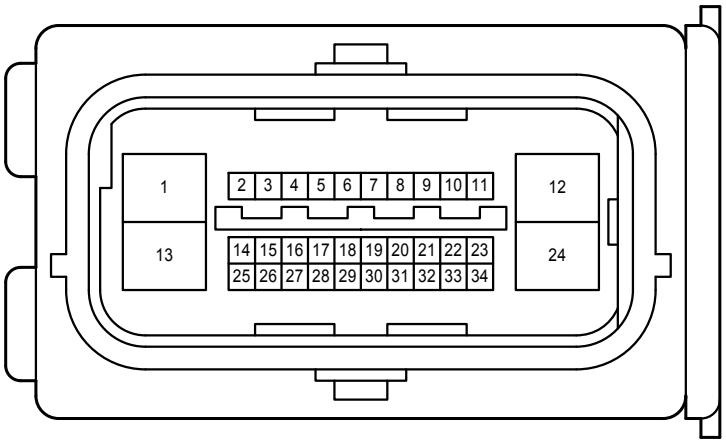
A 19
Black



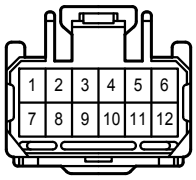

A 20
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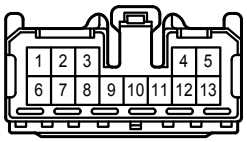

A 24
Black



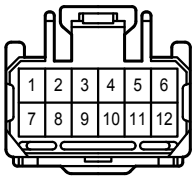

A 36
Black



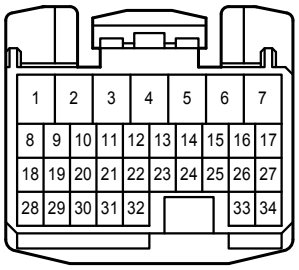

A 39
White



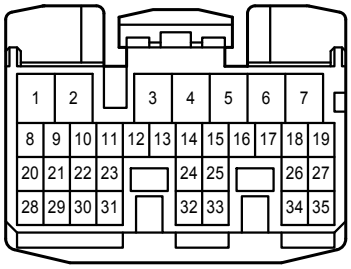

A 52
Black



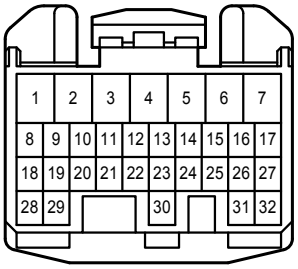

B 1
White



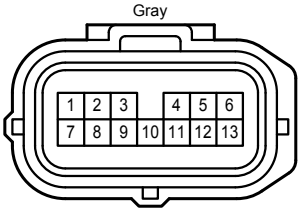

B 2
White



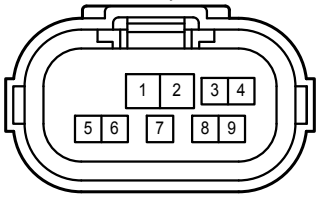

B 3
White




B 4
Gray



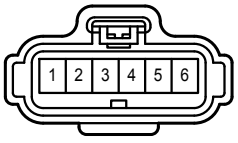

B 5
Gray



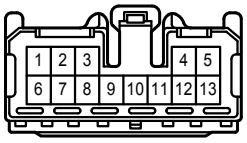

B 11
Gray



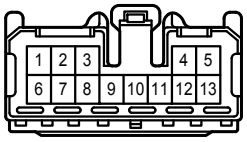

B 27
Black



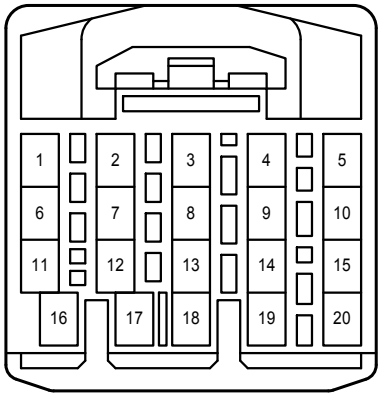

B 45
Blue



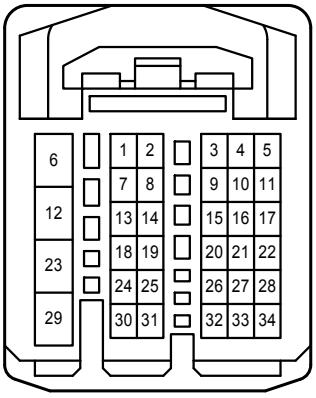
B 46
Black



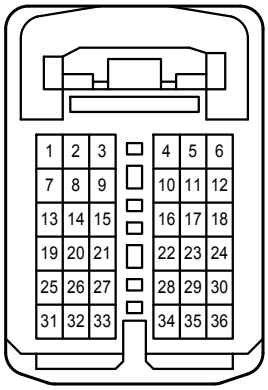

B 47
White



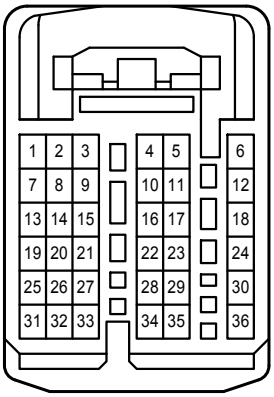

B 48
White



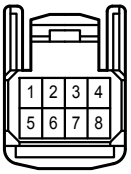

B 49
White



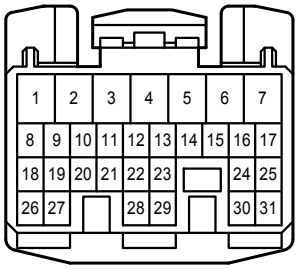

B 50
White



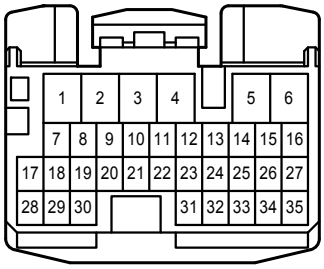

D 25
White



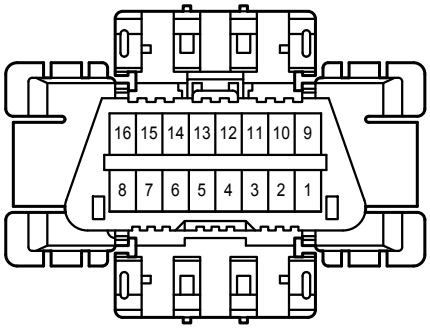

D 31
Black



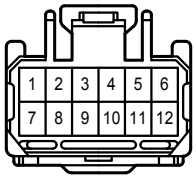

D 32
White



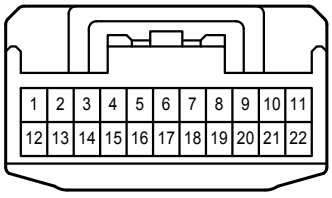

D 43
White



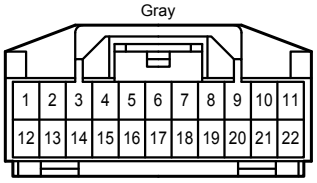

D 44
Black



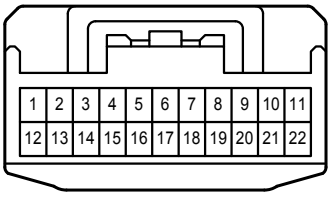

D 46
White



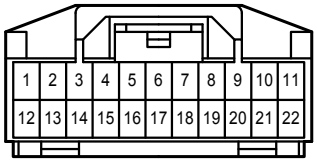

D 47
Gray



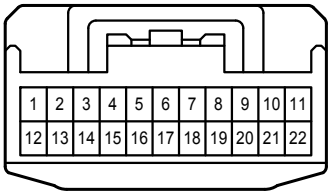

D 48
White



D 49
White



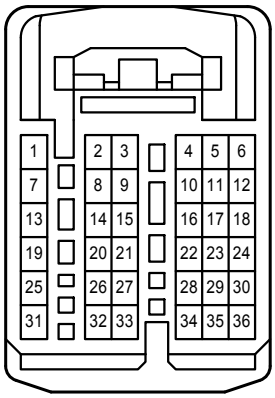

D 51
Gray



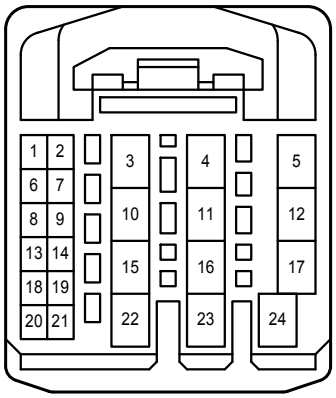

D 53
Black



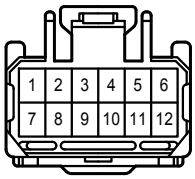

D 55
White



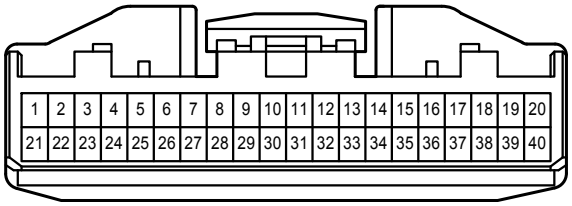

D 56
White



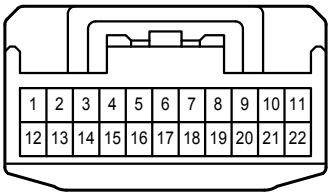

D 59
Black



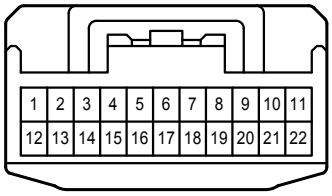

E 1
White



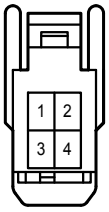

E 16
White



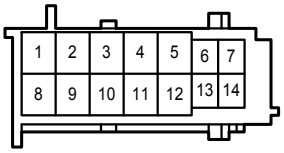

E 17
White



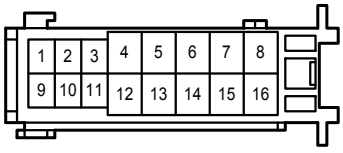

z 1
White



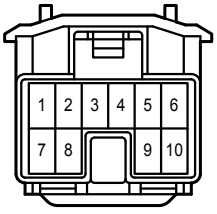

1C
White



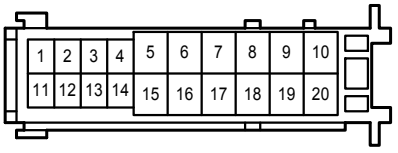

1D
White



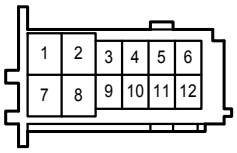

1E
Yellow



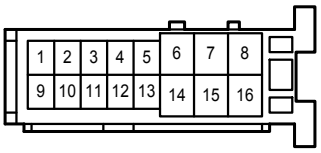

1F
White



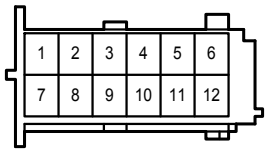

1G
White



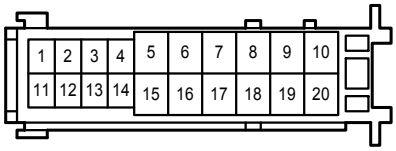

1H
White



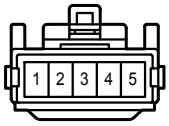

1L
White



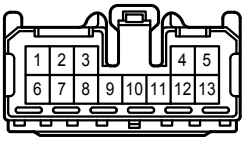
1M
White



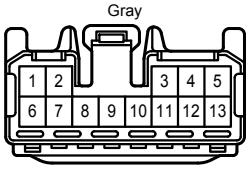

2A
White



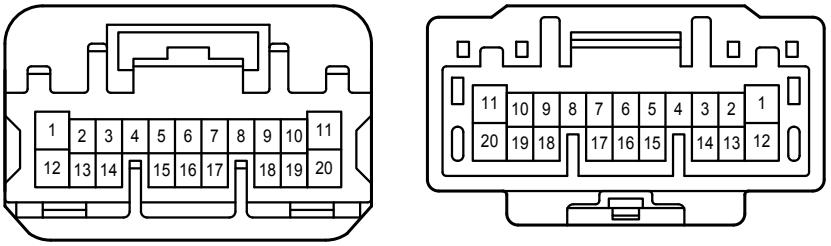

2D
Blue



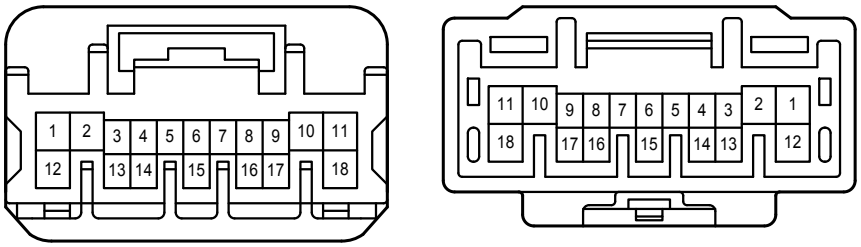

2E
Gray



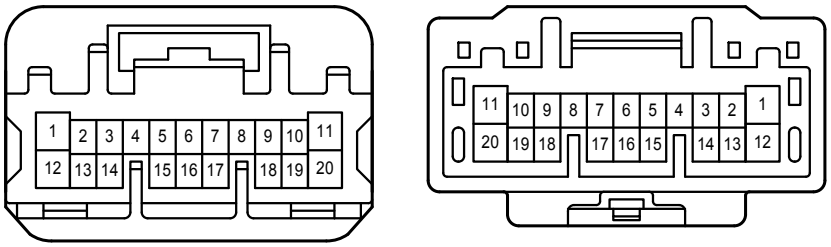

AD4
Gray



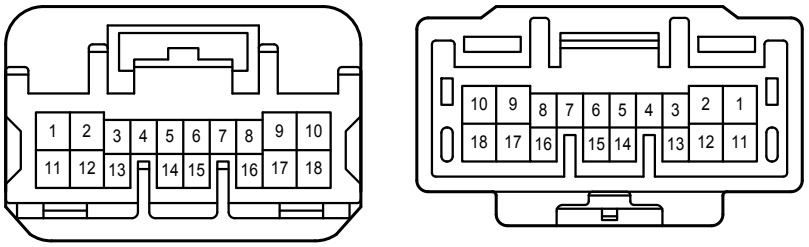

AD8
Blue



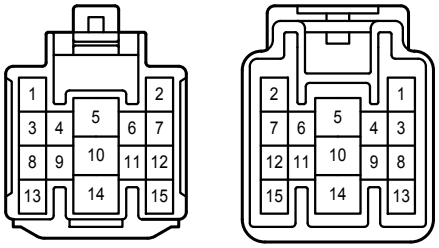

AD9
Gray



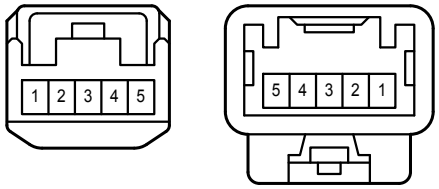

AD13
Blue



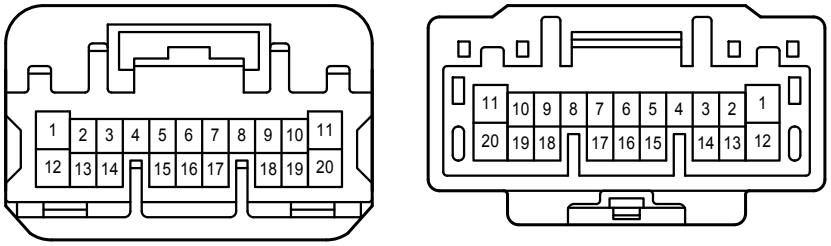
BA1
White



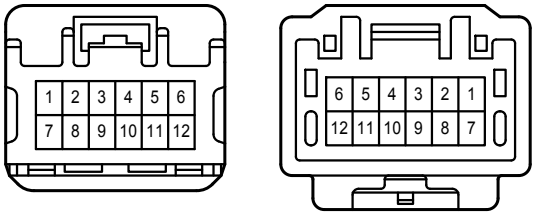

BB1
White



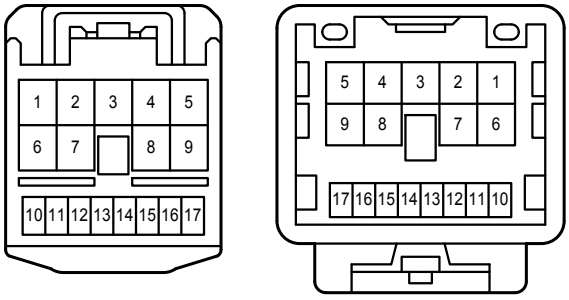

BD1
Gray



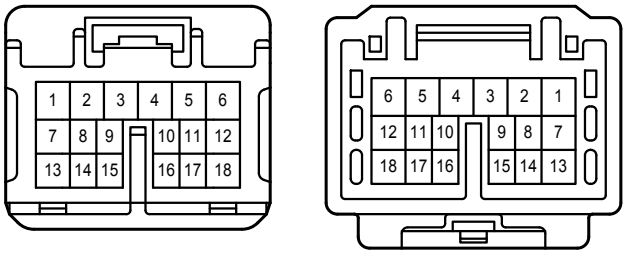

BD2
Gray

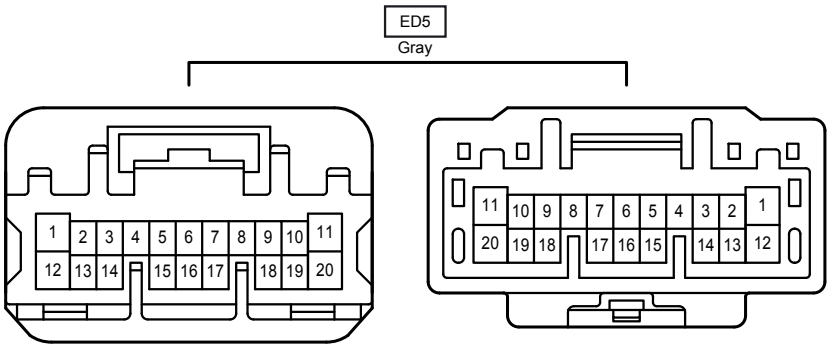



ED1
White




ED3
Black




ED5
Gray
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12