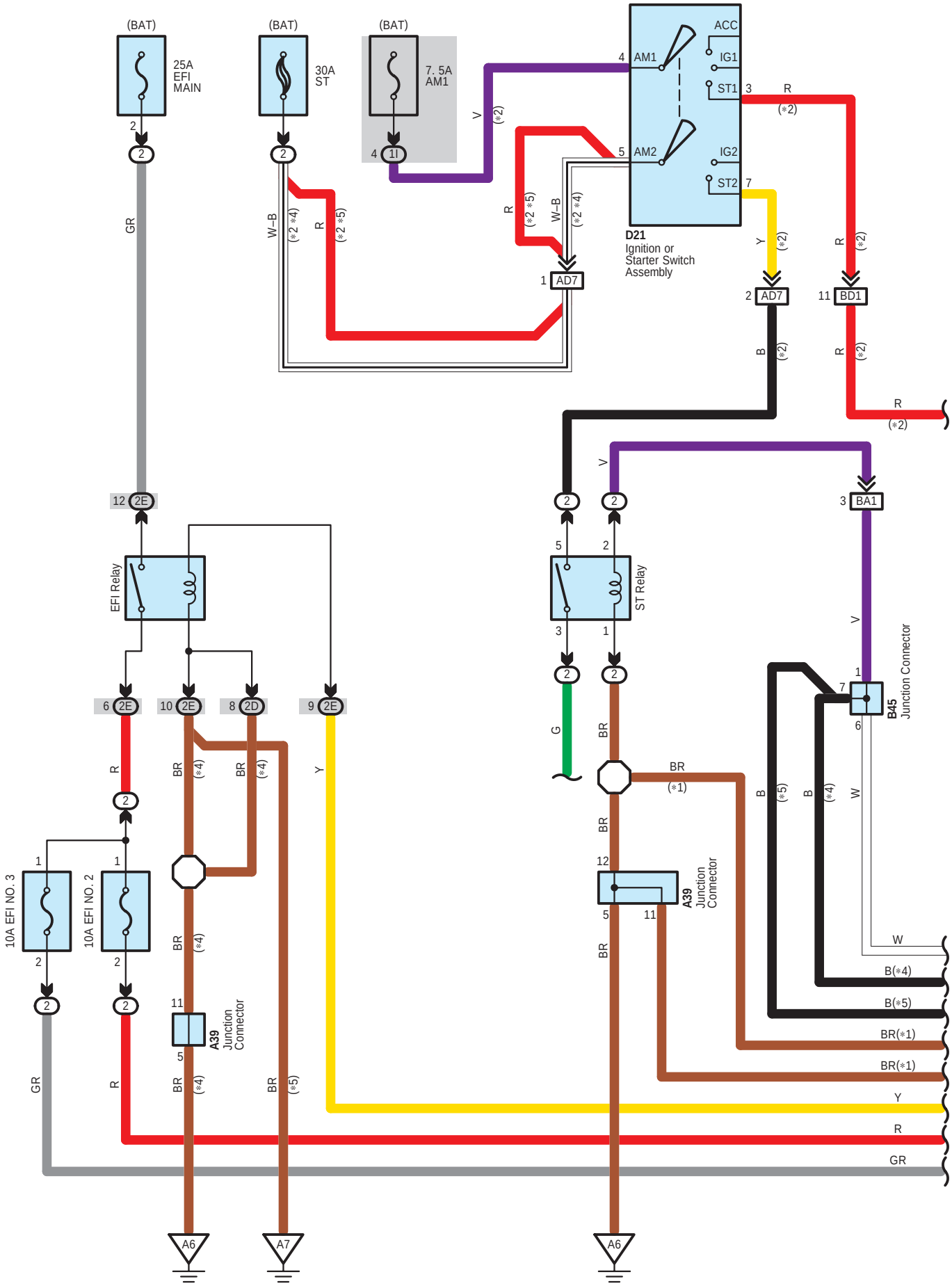
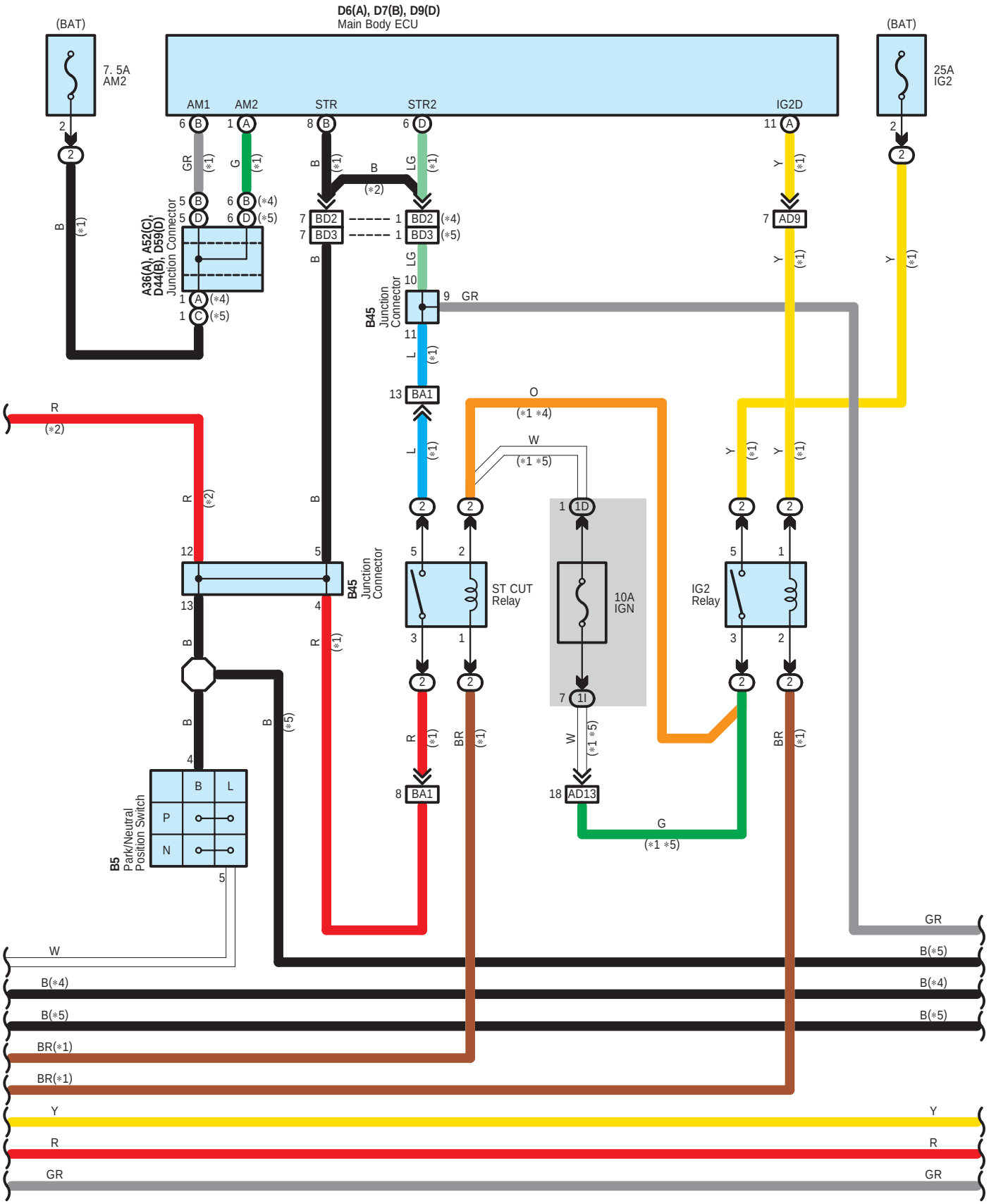
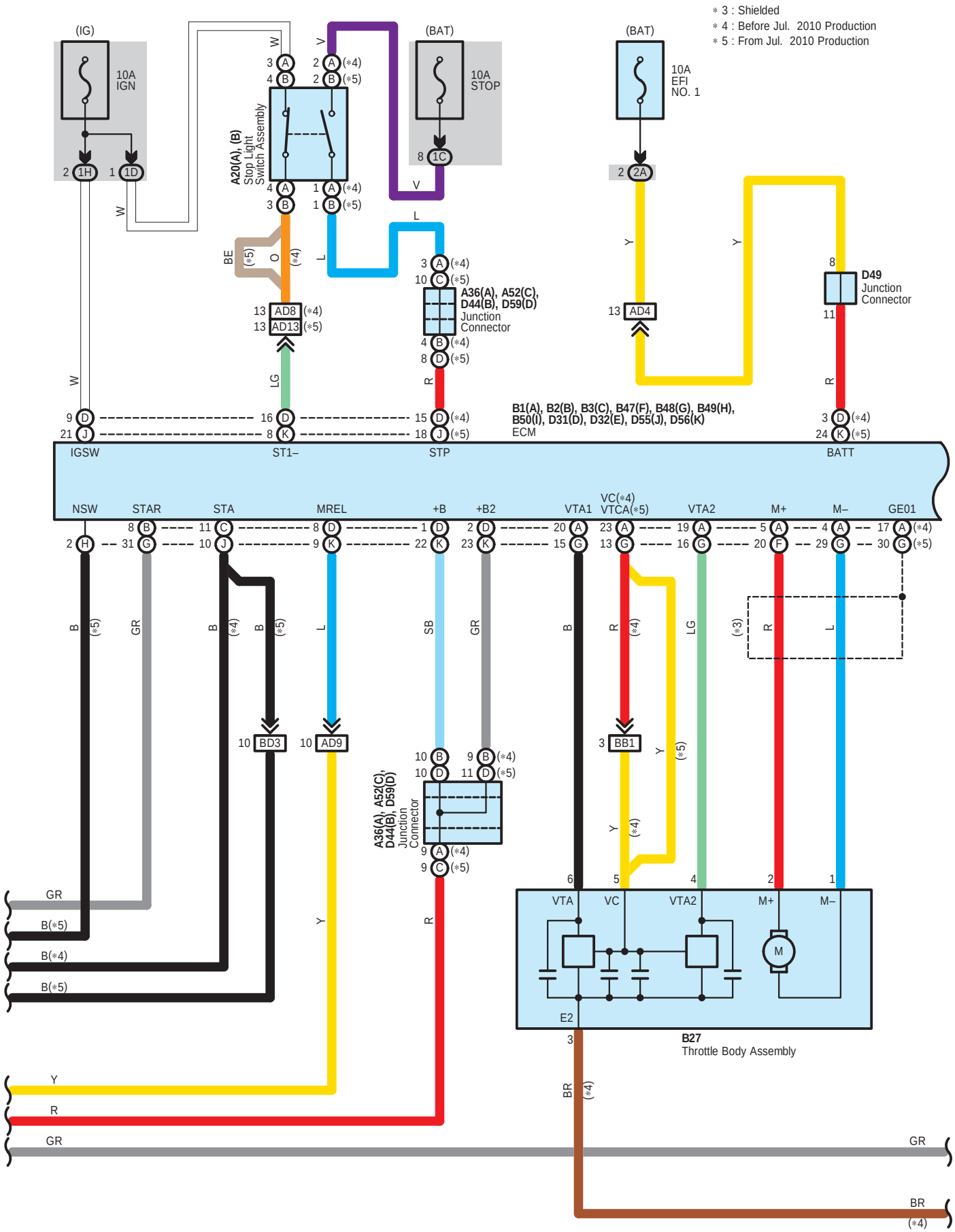
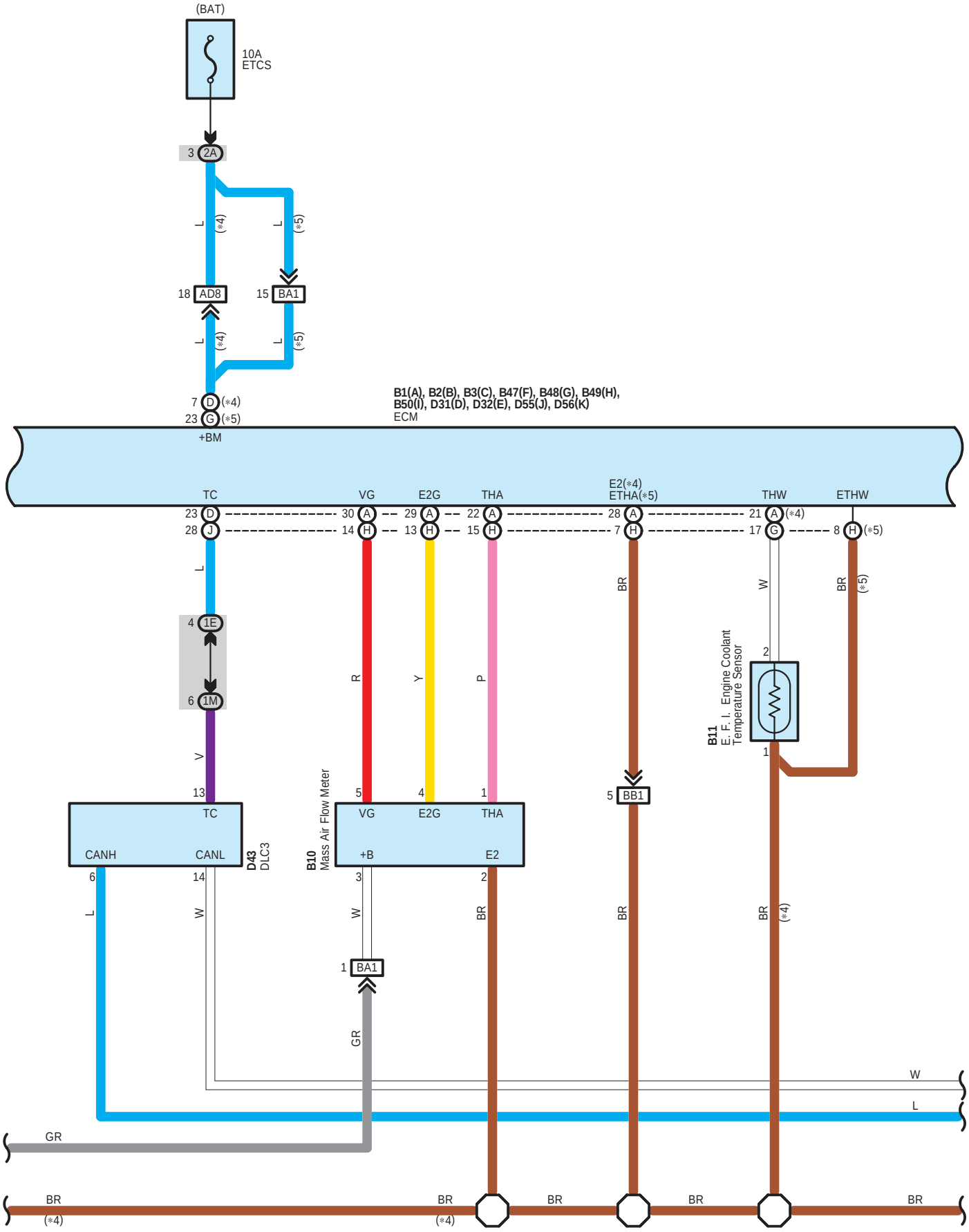
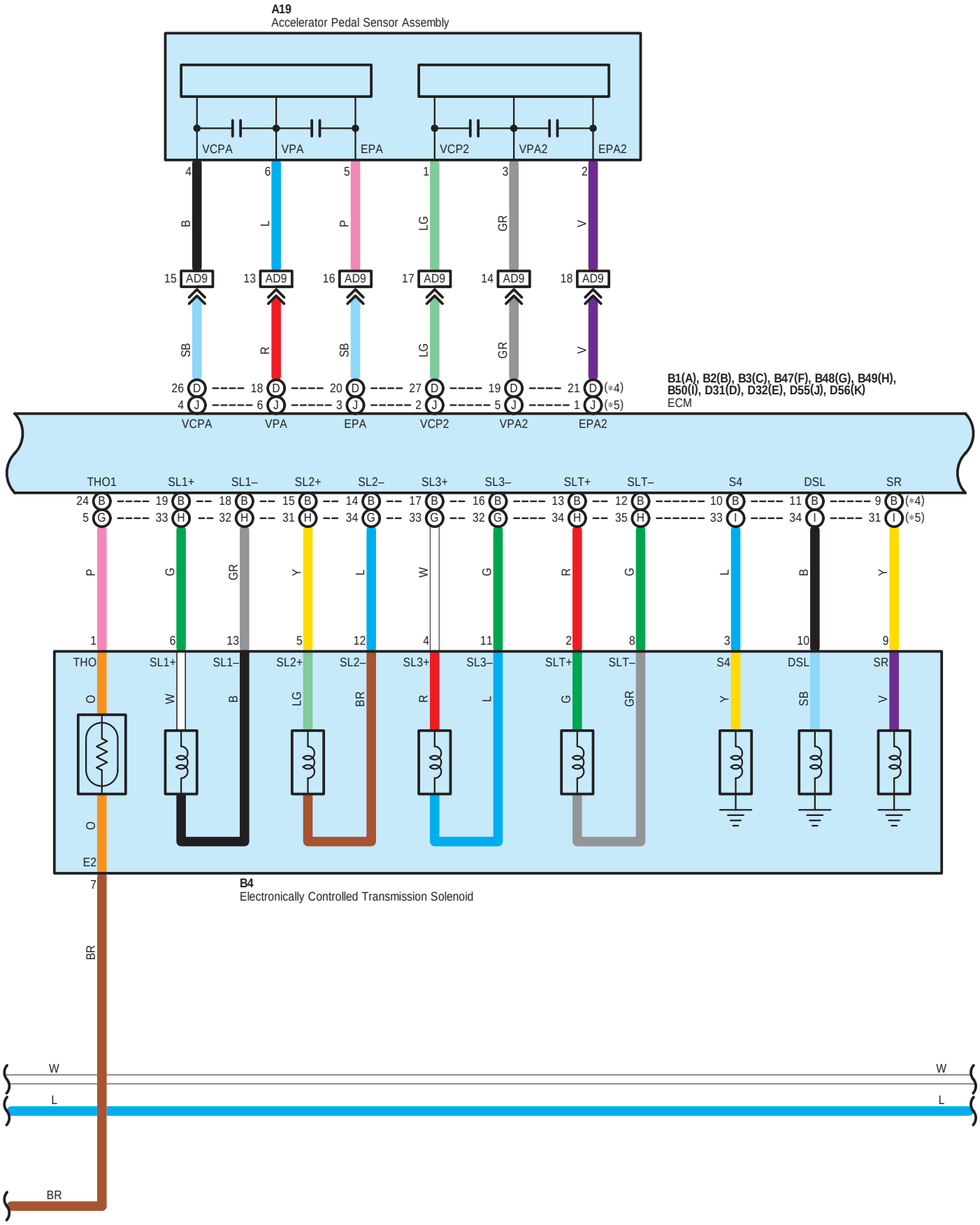

(BAT)
25A EFI MAIN
(BAT)
30A ST
(BAT)
7. 5A AM1
D21
Ignition or Starter Switch Assembly
ACC
IG1
ST1
IG2
ST2
AM1
AM2
EFI Relay
ST Relay
10A EFI NO. 3
10A EFI NO. 2
A39 Junction Connector
B45 Junction Connector
A6
A7



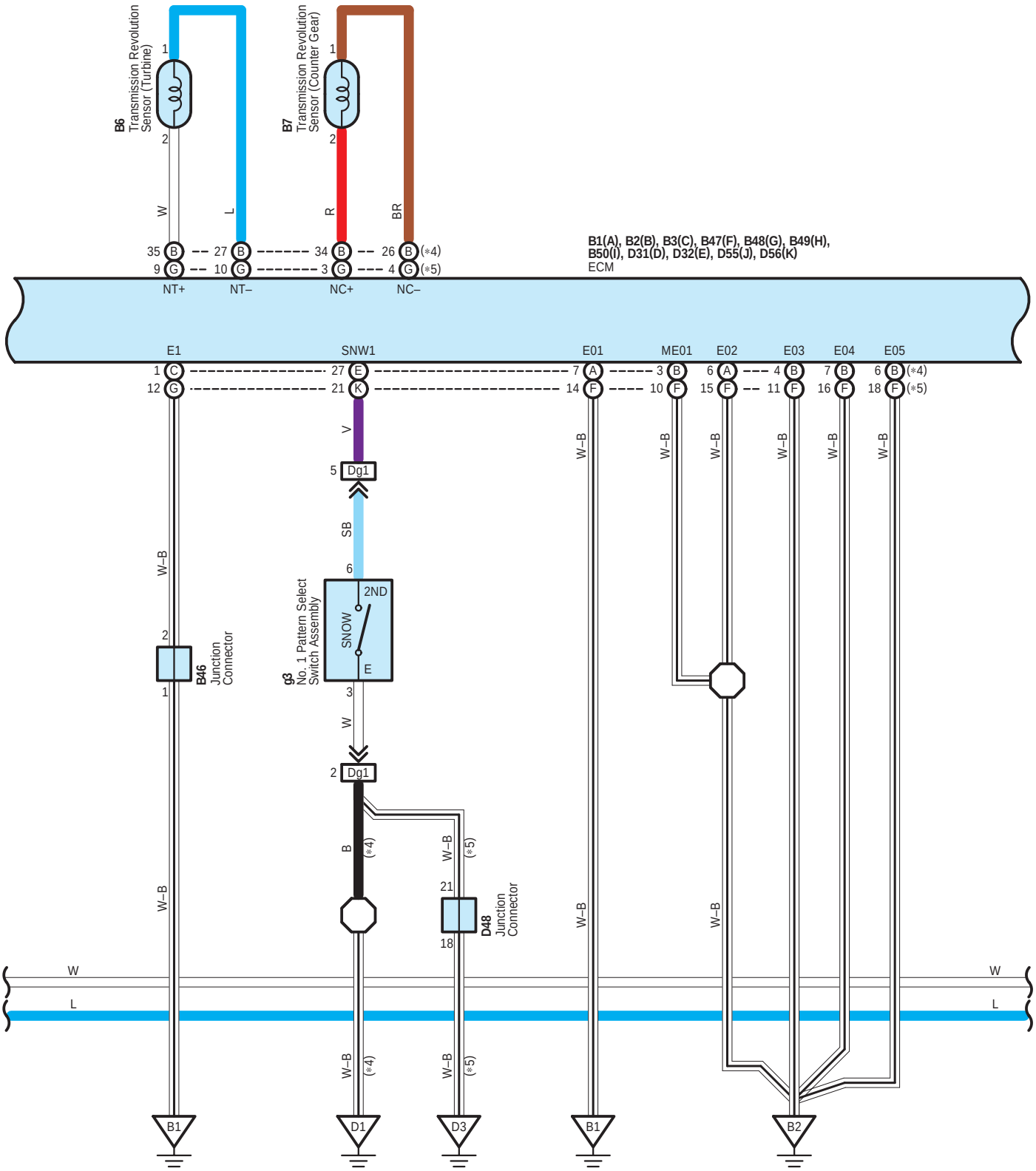
∗ 1 : w/ Smart Entry & Start System
∗ 2 : w/o Smart Entry & Start System
∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production

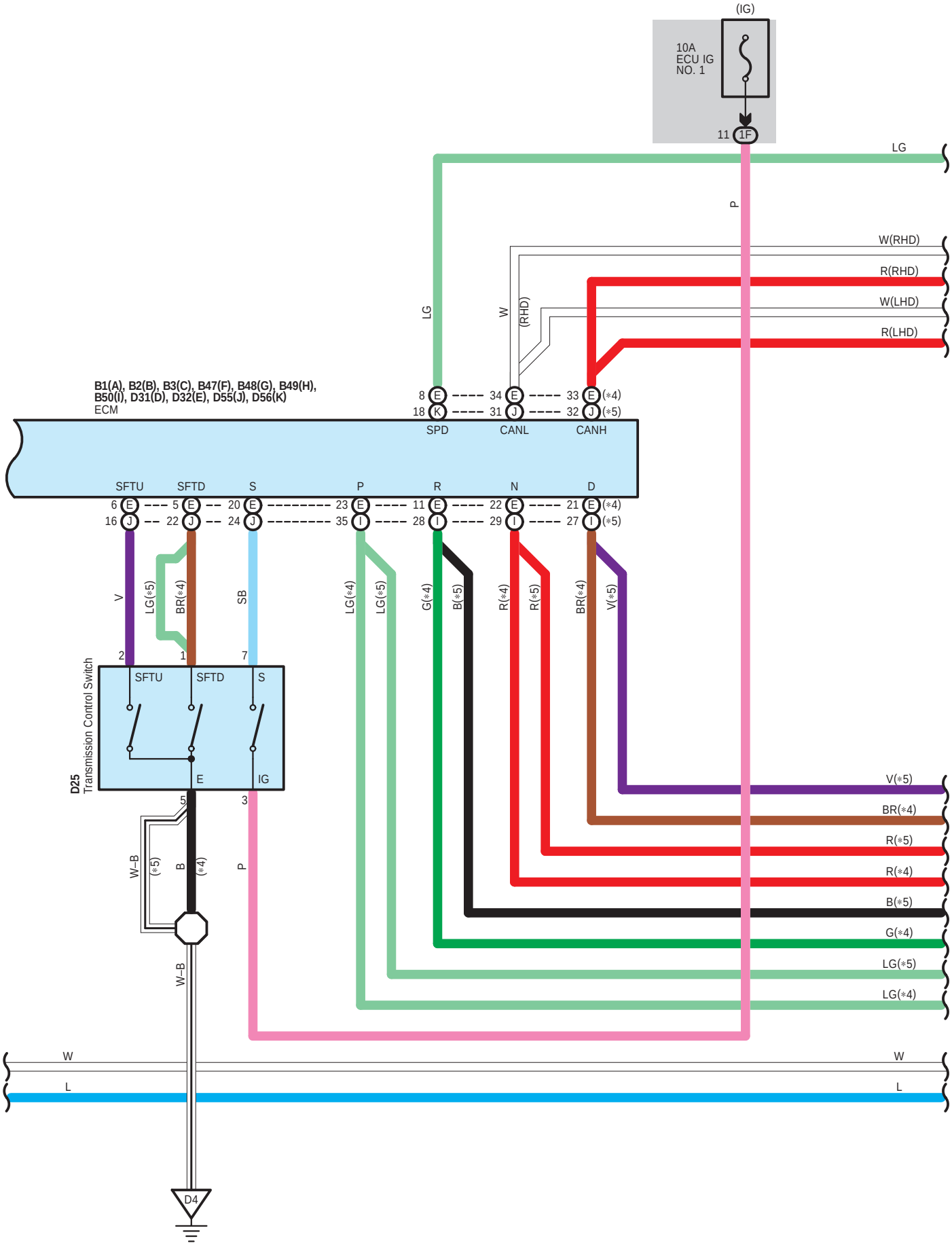

∗ 3 : Shielded
∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production
(IG)
10A IGN
(BAT)
10A STOP
(BAT)
10A EFI NO. 1
A20(A), (B) Stop Light Switch Assembly
A36(A), A52(C), D44(B), D59(D) Junction Connector
D49 Junction Connector
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H), B50(I), D31(D), D32(E), D55(J), D56(K) ECM
IGSW
ST1–
STP
BATT
NSW
STAR
STA
MREL
+B
+B2
VTA1
VC(∗4) VTCA(∗5)
VTA2
M+
M–
GE01
A36(A), A52(C), D44(B), D59(D) Junction Connector
VTA
VC
VTA2
M+
M–
E2
B27
Throttle Body Assembly
GR
B(∗5)
B(∗4)
B(∗5)
Y
R
GR
BR (∗4)
GR
BR (∗4)


(BAT)
10A
ETCS
3 2A
L (*4)
L (*5)
18 AD8
15 BA1
7 D (*4)
23 G (*5)
+BM
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
TC
VG
E2G
THA
E2(*4)
ETHA(*5)
THW
ETHW
23 D
28 J
30 A
14 H
29 A
13 H
22 A
15 H
28 A
7 H
21 A (*4)
17 G
8 H (*5)
L
4 1E
6 1M
V
13
R
5
Y
4
P
1
BR
5 BB1
W
BR (*5)
2
1
B11
E. F. I. Engine Coolant
Temperature Sensor
TC
CANH
CANL
D43
DLC3
6
14
L
W
B10
Mass Air Flow Meter
VG
E2G
THA
+B
E2
3
2
W
BR
1 BA1
GR
BR
BR
BR (*4)
W
L
GR
BR (*4)
BR
BR
BR
BR

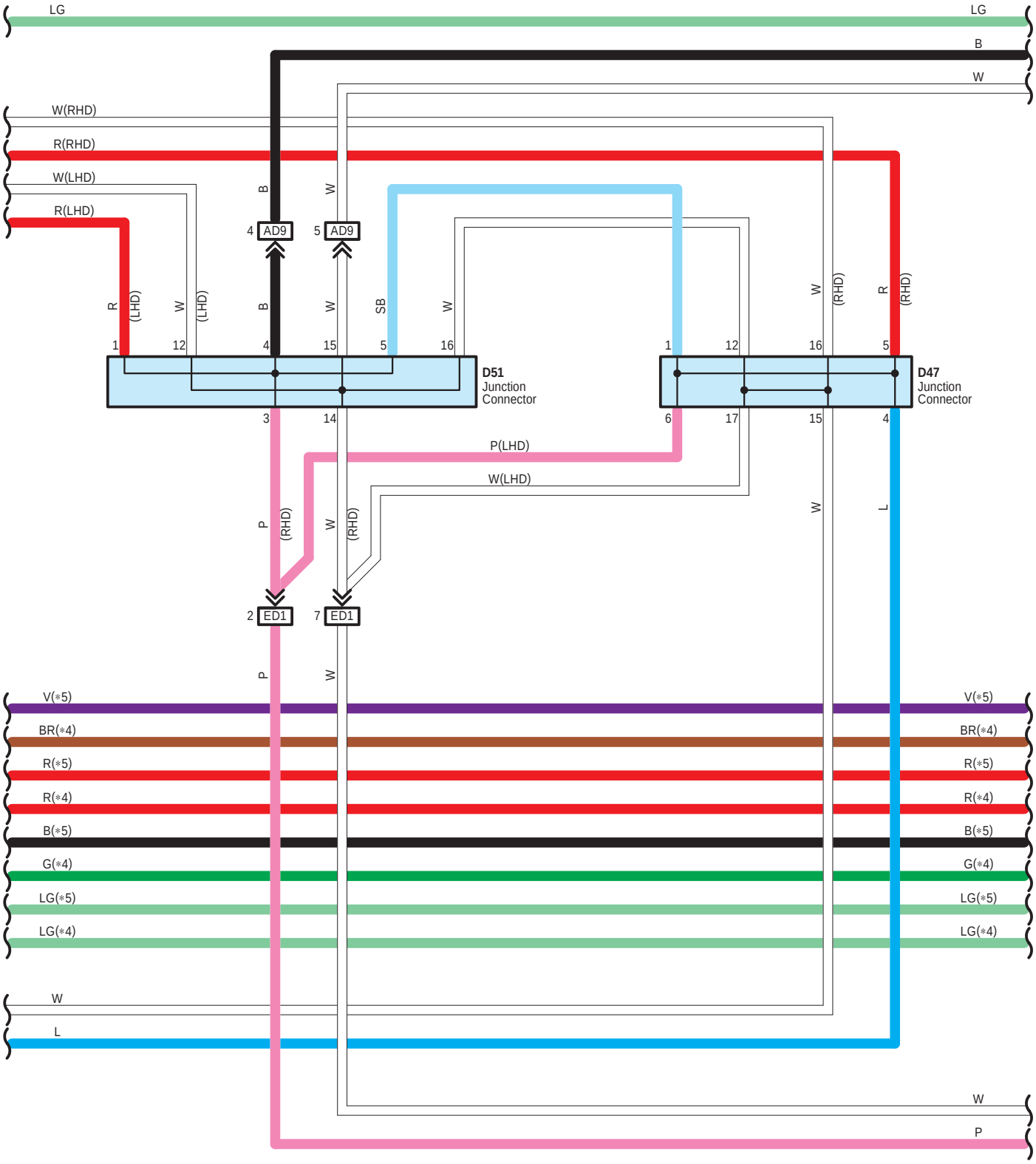

A19
Accelerator Pedal Sensor Assembly
VCPA
VPA
EPA
VCP2
VPA2
EPA2
AD9
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H), B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
THO1
SL1+
SL1–
SL2+
SL2–
SL3+
SL3–
SLT+
SLT–
S4
DSL
SR
THO
E2
B4
Electronically Controlled Transmission Solenoid

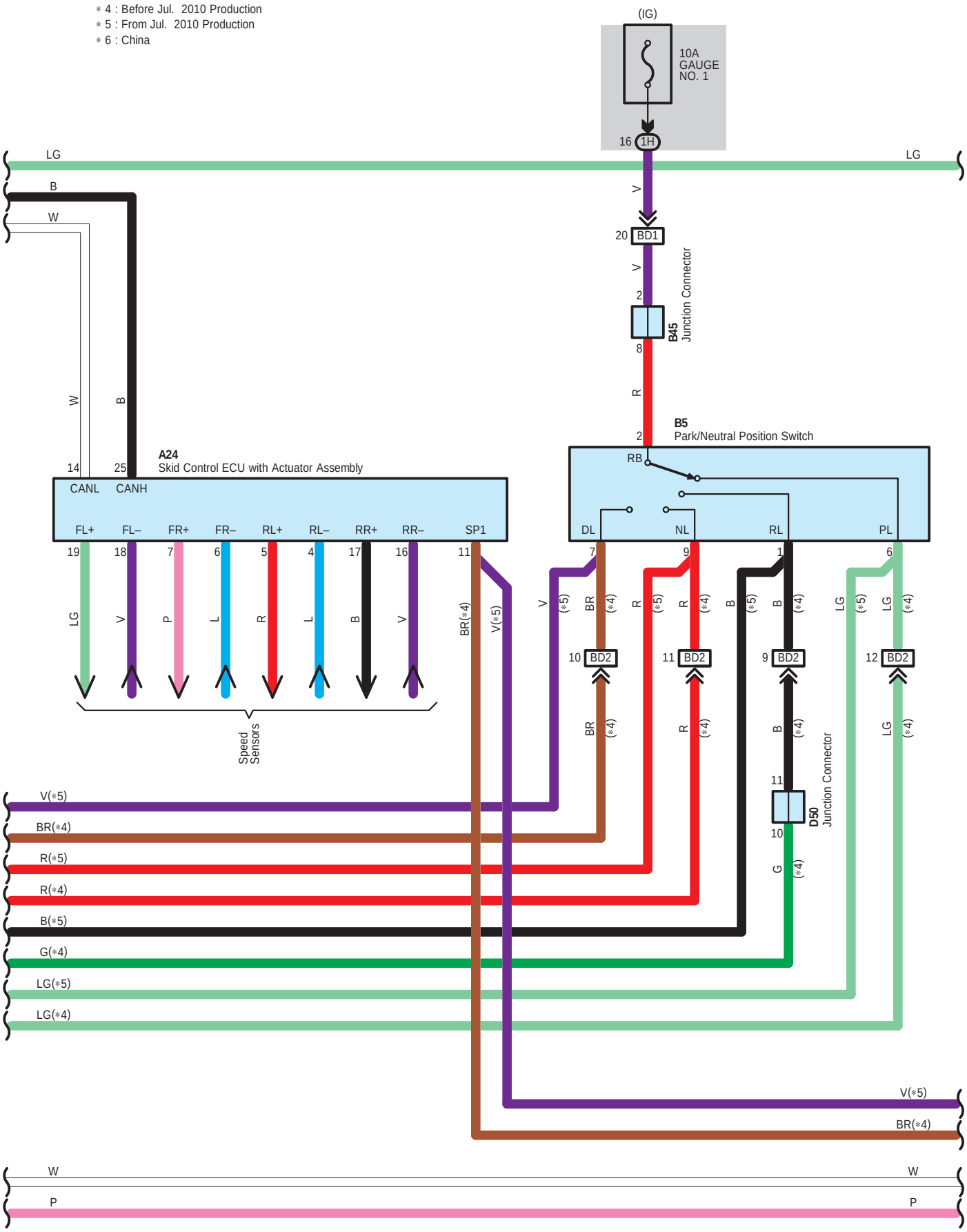
∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production

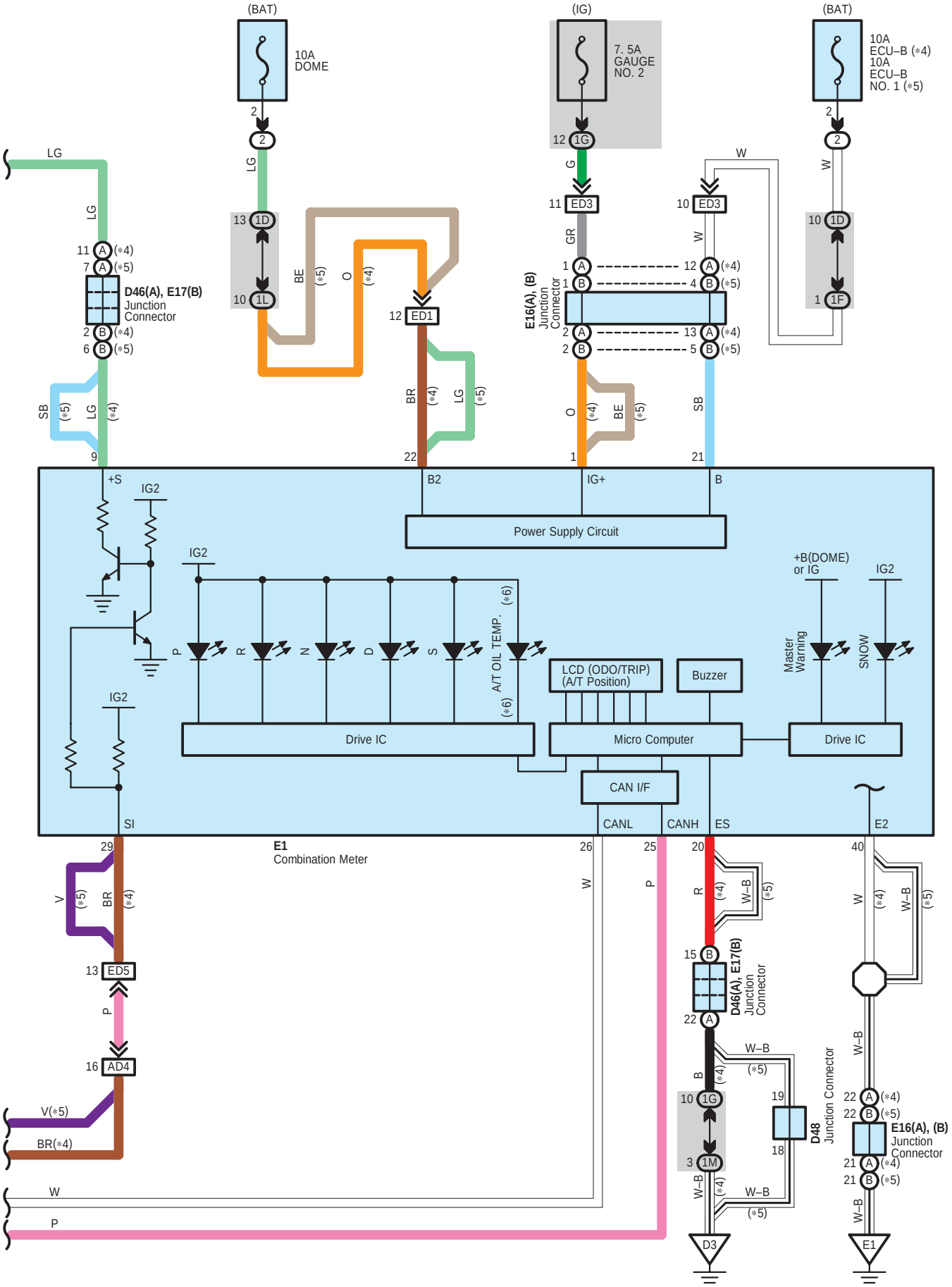



(IG)
10A
ECU IG
NO. 1
11 1F
LG
P
W(RHD)
R(RHD)
W(LHD)
R(LHD)
LG
W
(RHD)
B1(A), B2(B), B3(C), B47(F), B48(G), B49(H),
B50(I), D31(D), D32(E), D55(J), D56(K)
ECM
8 E
18 K
34 E
31 J
33 E (*4)
32 J (*5)
SPD
CANL
CANH
SFTU
SFTD
S
P
R
N
D
6 E
16 J
5 E
22 J
20 E
24 J
23 E
35 I
11 E
28 I
22 E
29 I
21 E (*4)
27 I (*5)
V
LG(*5)
BR(*4)
SB
LG(*4)
LG(*5)
G(*4)
B(*5)
R(*4)
R(*5)
BR(*4)
V(*5)
2
1
7
D25
Transmission Control Switch
SFTU
SFTD
S
E
IG
5
3
W–B
(*5)
B
(*4)
P
V(*5)
BR(*4)
R(*5)
R(*4)
B(*5)
G(*4)
LG(*5)
LG(*4)
W
L
W
L
W–B
D4

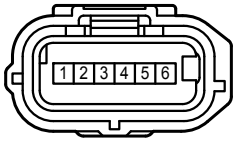
* 4 : Before Jul. 2010 Production
* 5 : From Jul. 2010 Production



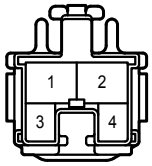

∗ 4 : Before Jul. 2010 Production
∗ 5 : From Jul. 2010 Production
∗ 6 : China
(IG)
10A
GAUGE
NO. 1
16 1H
LG
LG
B
W
V
20 BD1
V
2
B45
Junction Connector
8
R
2
B5
Park/Neutral Position Switch
RB
DL
NL
RL
PL
A24
Skid Control ECU with Actuator Assembly
14
25
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
19
18
7
6
5
4
17
16
11
7
9
1
6
LG
V
P
L
R
L
B
V
BR(∗4)
V(∗5)
V
(∗5)
BR
(∗4)
R
(∗5)
R
(∗4)
B
(∗5)
B
(∗4)
LG
(∗5)
LG
(∗4)
10 BD2
11 BD2
9 BD2
12 BD2
BR
(∗4)
R
(∗4)
B
(∗4)
LG
(∗4)
Speed
Sensors
11
D50
Junction Connector
10
G
(∗4)
V(∗5)
BR(∗4)
R(∗5)
R(∗4)
B(∗5)
G(∗4)
LG(∗5)
LG(∗4)
V(∗5)
BR(∗4)
W
P
W
P


(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
ECU–B (*4)
10A
ECU–B
NO. 1 (*5)
D46(A), E17(B)
Junction
Connector
E16(A), (B)
Junction
Connector
+S
IG2
B2
IG+
B
Power Supply Circuit
Drive IC
Micro Computer
Drive IC
LCD (ODO/TRIP)
(A/T Position)
Buzzer
A/T OIL TEMP.
Master
Warning
SNOW
+B(DOME)
or IG
CAN I/F
SI
CANL
CANH
ES
E2
E1
Combination Meter
D48
Junction Connector
D3
E1

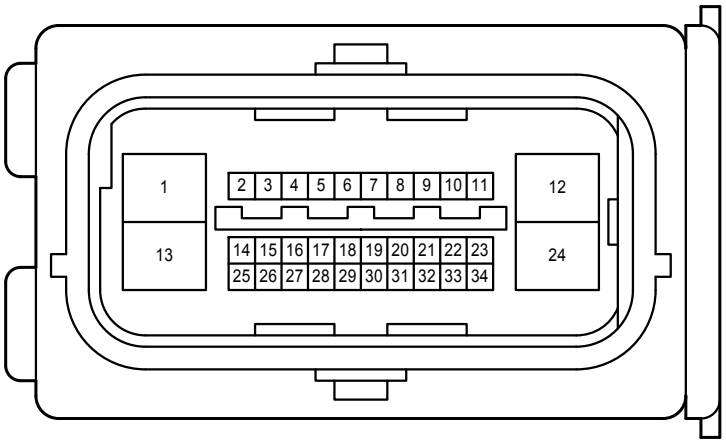
A 19
Black



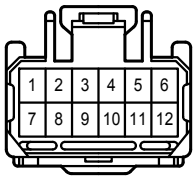
A 20
White



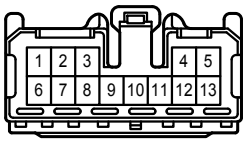
A 24
Black



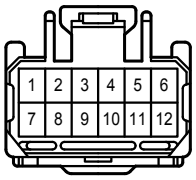
A 36
Black



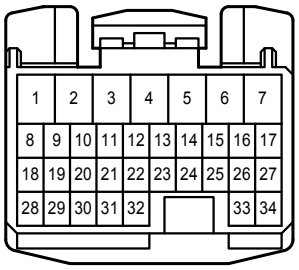
A 39
White



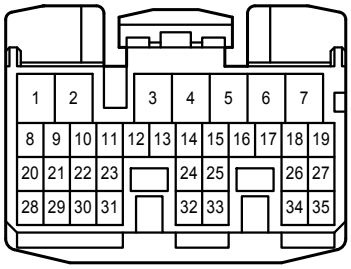
A 52
Black



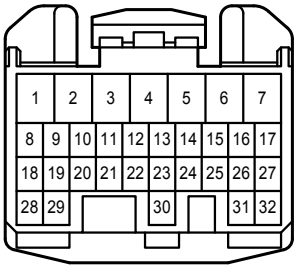
B 1
White



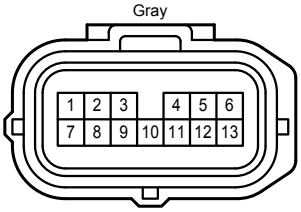
B 2
White



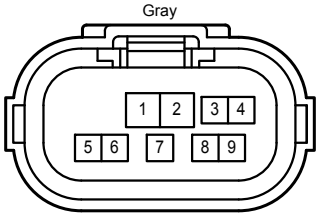
B 3
White



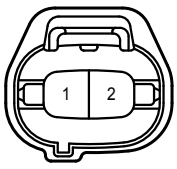
B 4
Gray



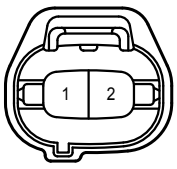
B 5
Gray



B 6
Black



B 7
Black



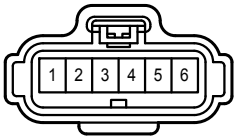
B 10
Black



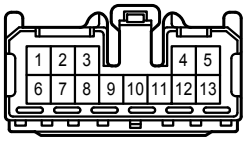
B 11
Gray



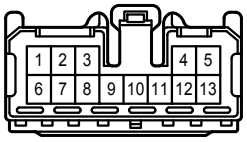
B 27
Black



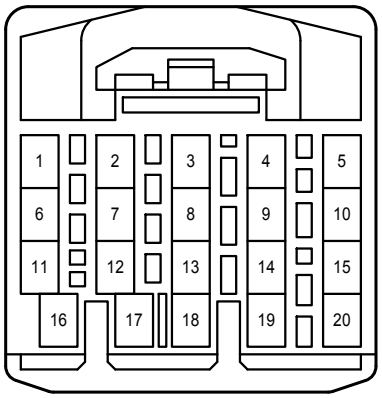
B 45
Blue



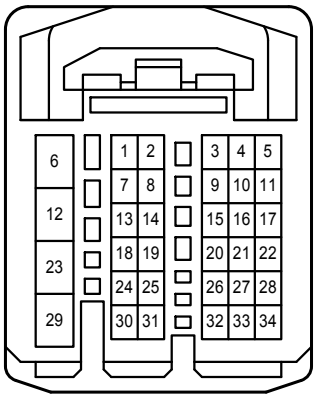
B 46
Black



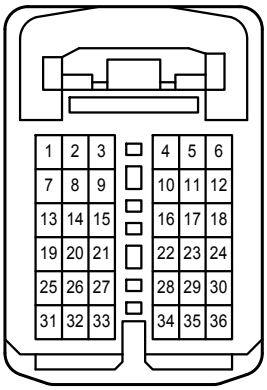
B 47
White



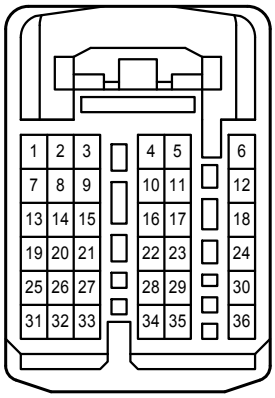
B 48
White



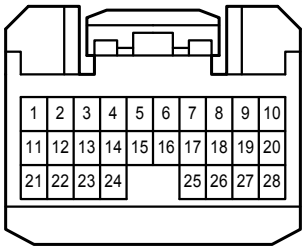
B 49
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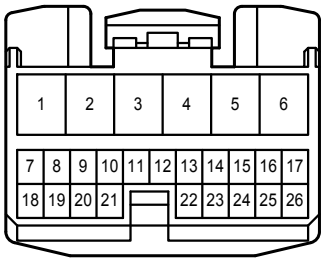
B 50
White



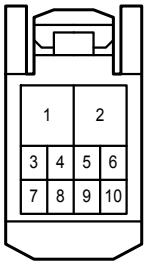
D 6
White



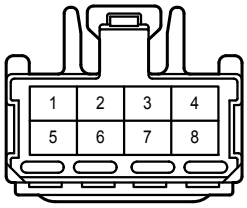
D 7
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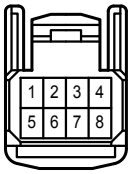
D 9
White



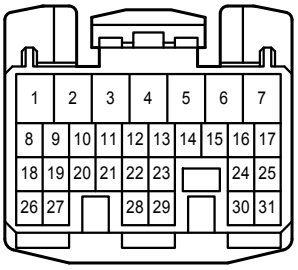
D 21
White



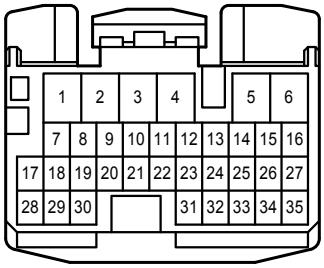
D 25
White



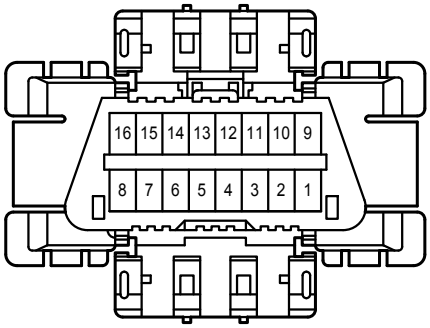
D 31
Black



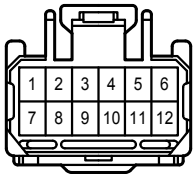
D 32
White



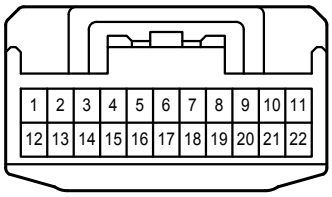
D 43
White



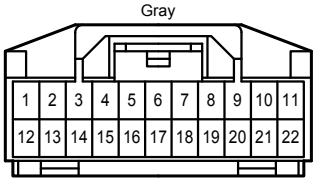
D 44
Black



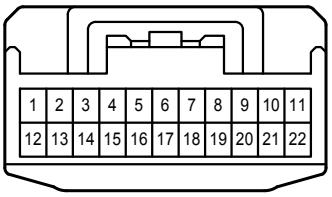
D 46
White



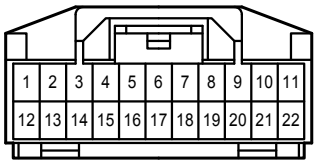
D 47
Gray



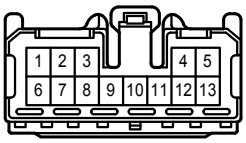
D 48
White



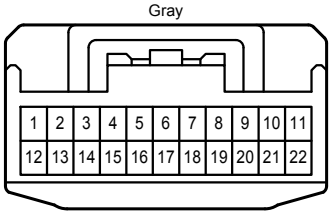
D 49
White



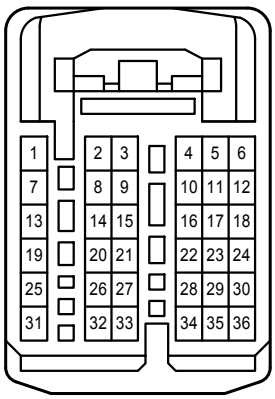
D 50
Blue



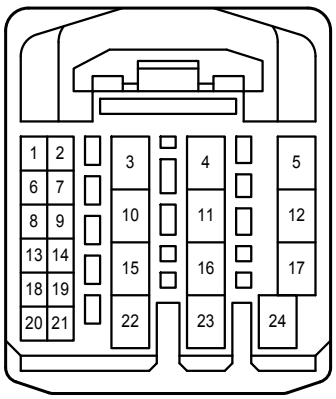
D 51
Gray



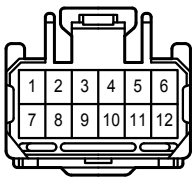
D 55
White



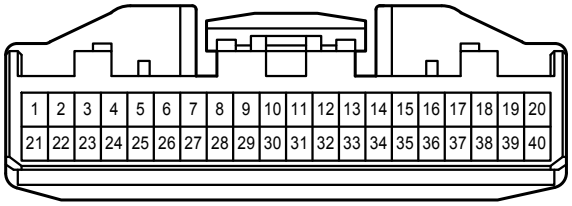
D 56
White



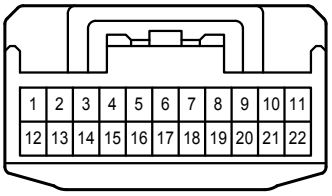
D 59
Black



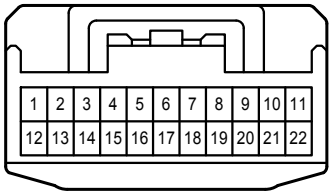
E 1
White



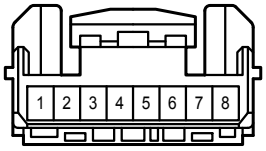
E 16
White



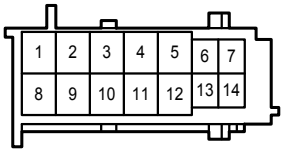
E 17
White



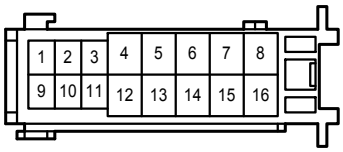
g 3
Black



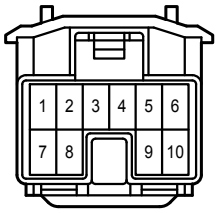
1C
White



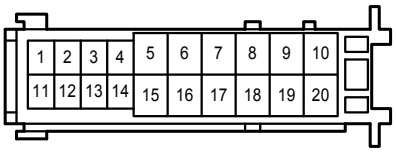
1D
White



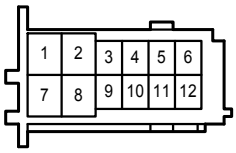
1E
Yellow



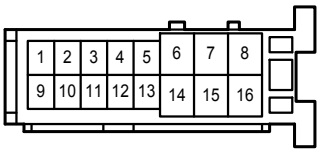
1F
White



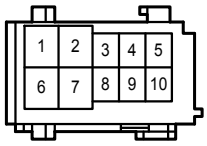
1G
White



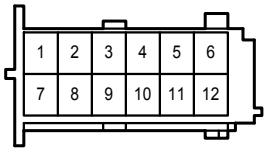
1H
White



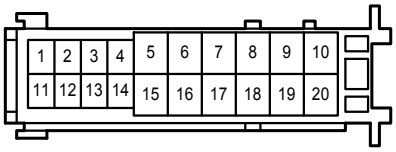
1I
White



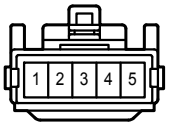
1L
White



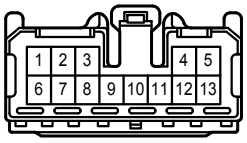
1M
White



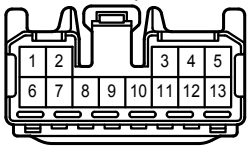
2A
White



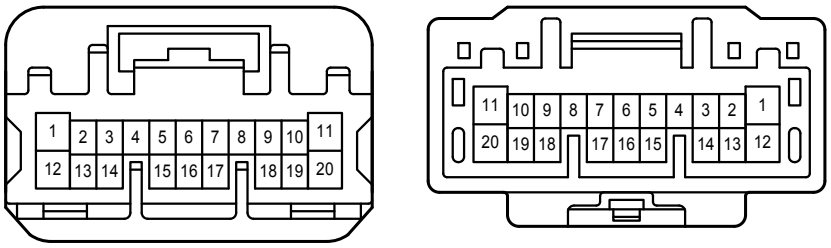
2D
Blue



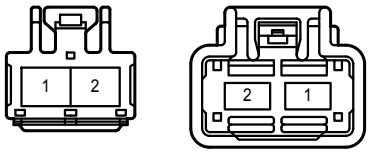
2E
Gray



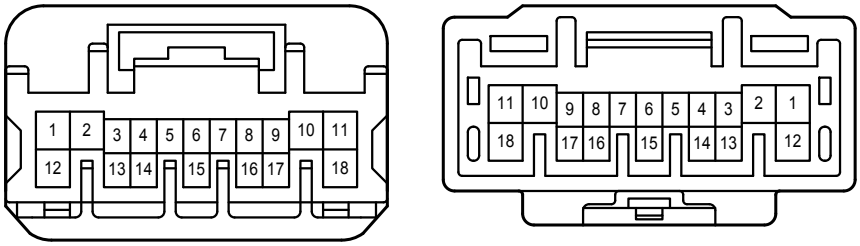
AD4
Gray



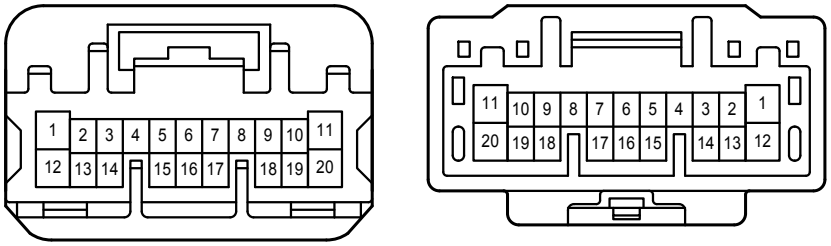
AD7
White



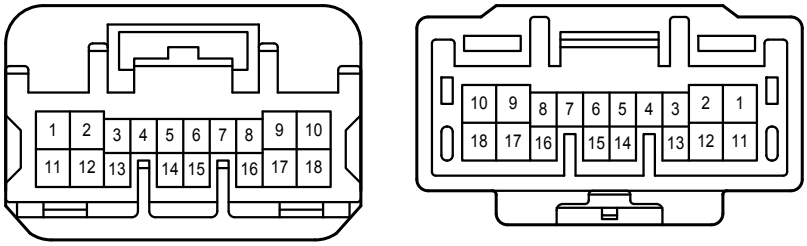
AD8
Blue



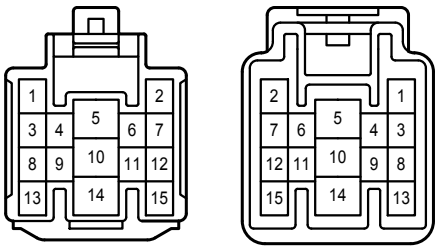
AD9
Gray



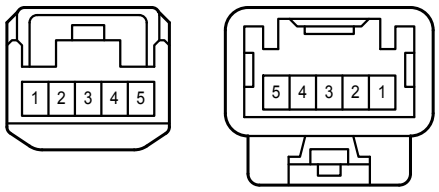
AD13
Blue



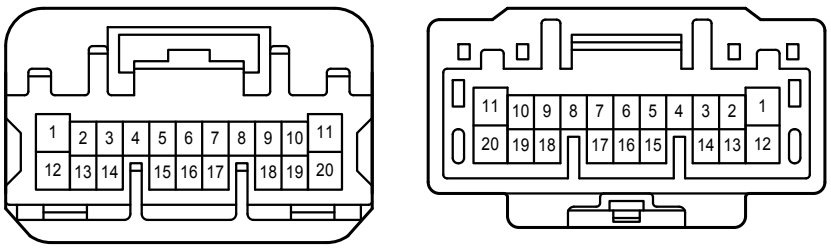
BA1
White



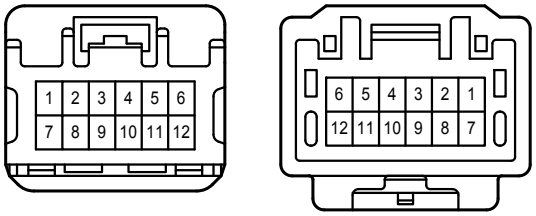
BB1
White



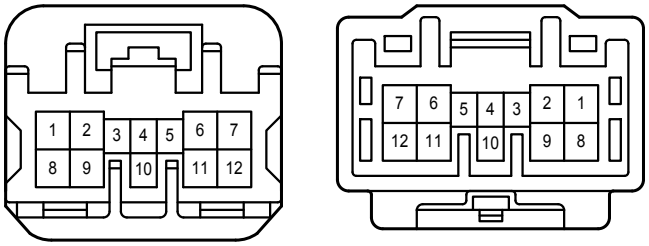
BD1
Gray



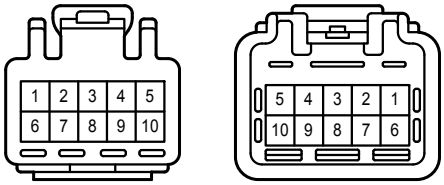
BD2
Gray



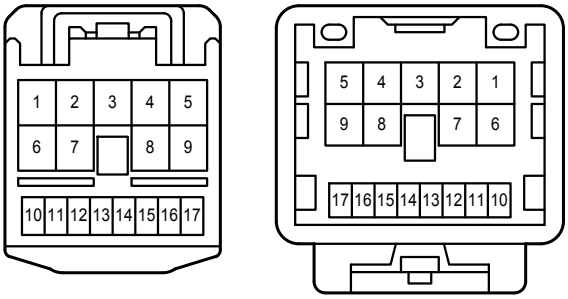
BD3
Gray



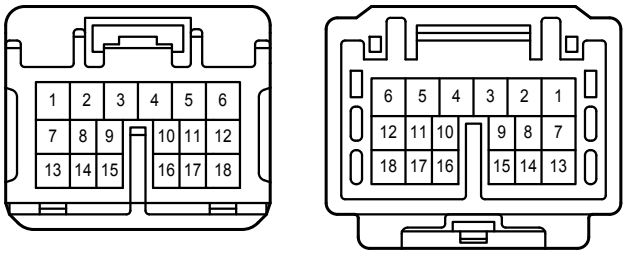
Dg1
White



ED1
White



ED3
Black



ED5
Gray

