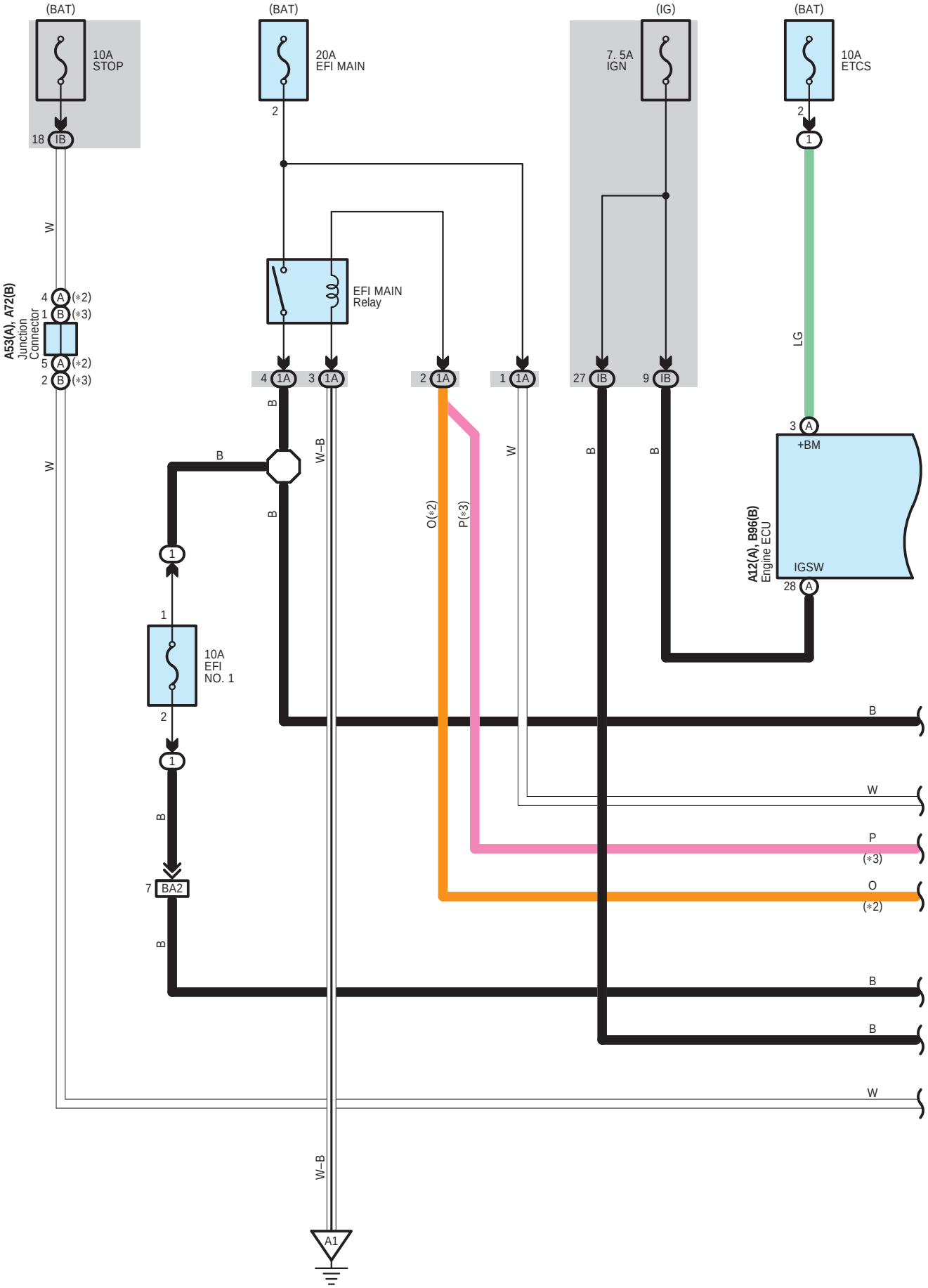
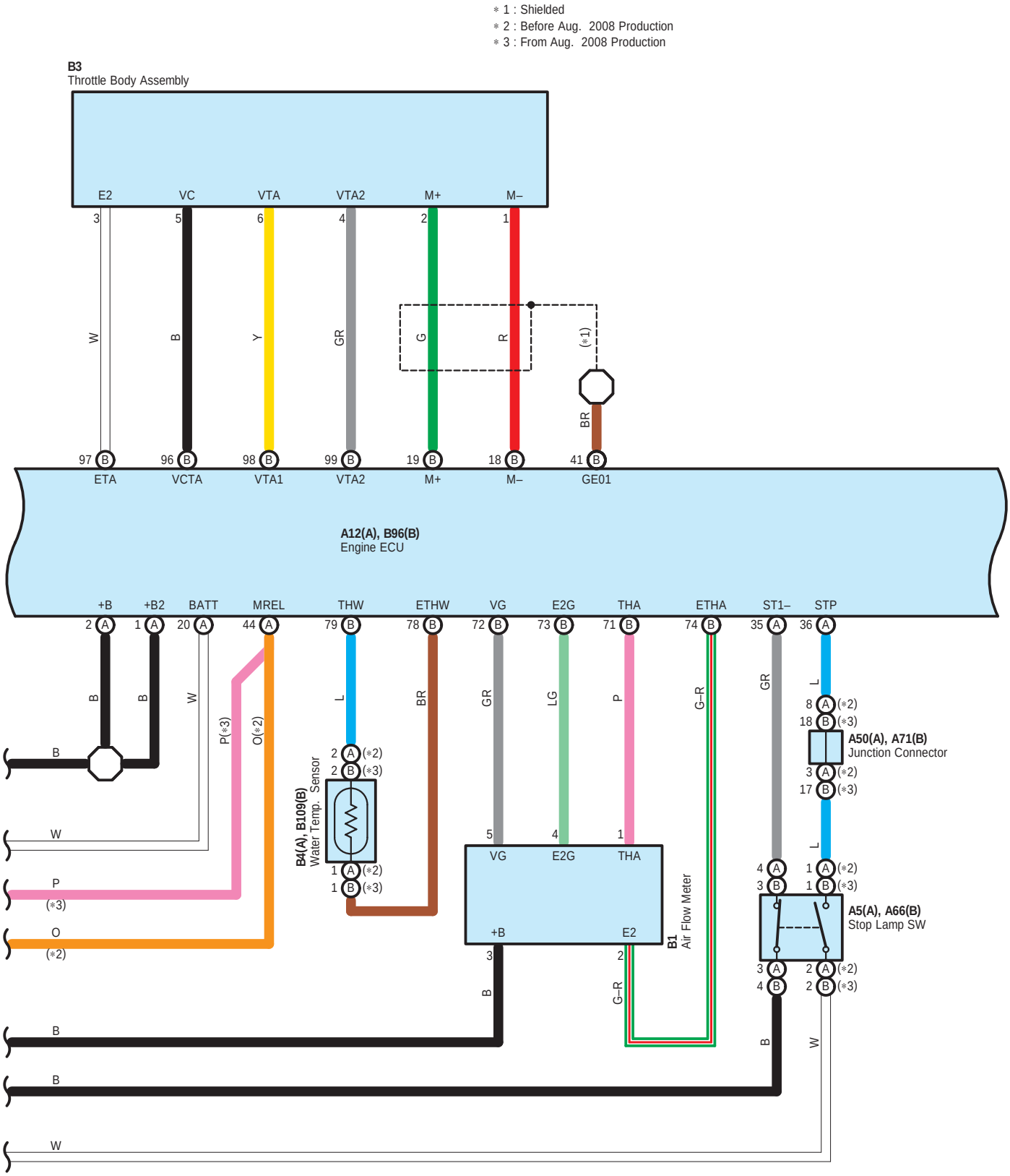
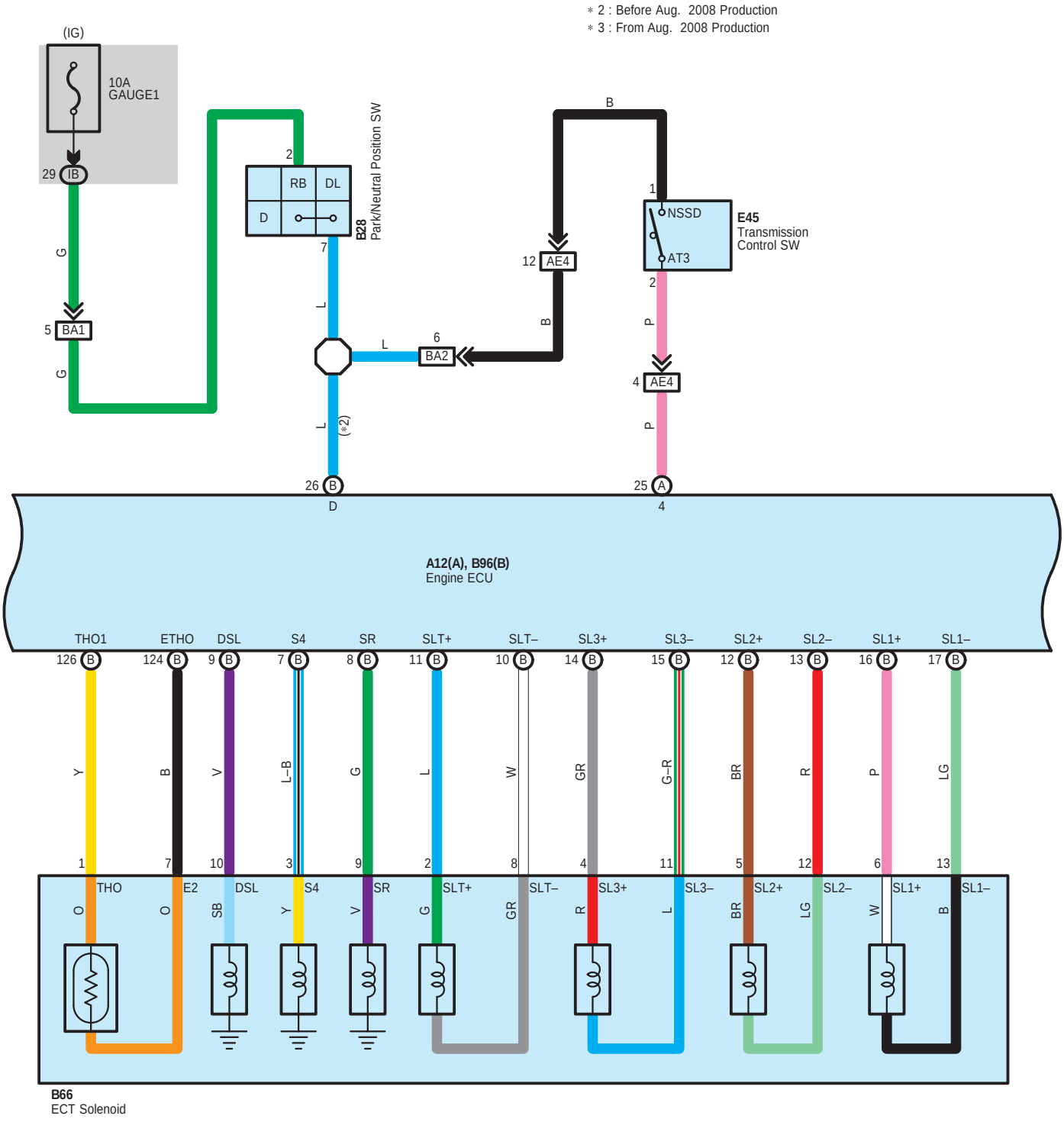
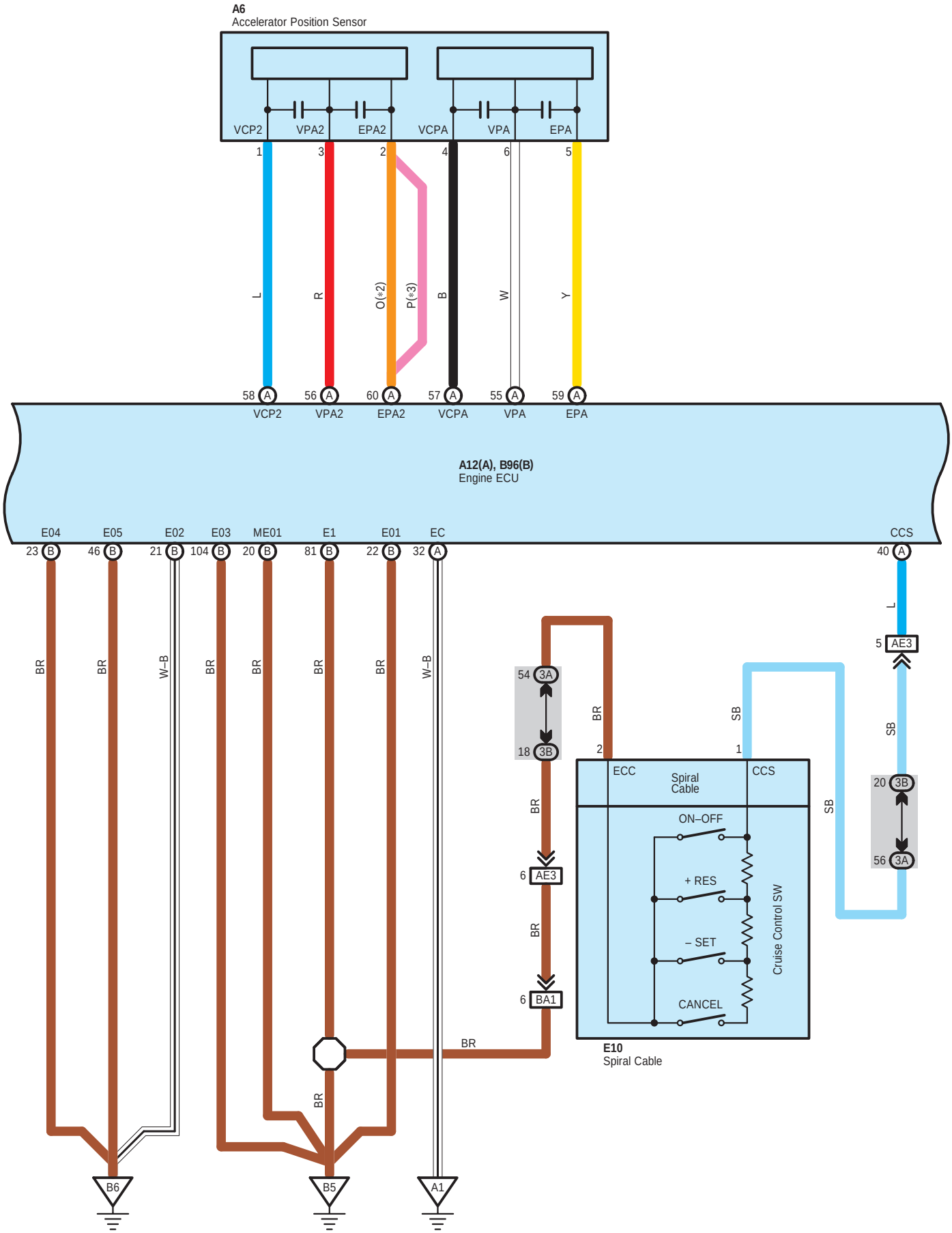
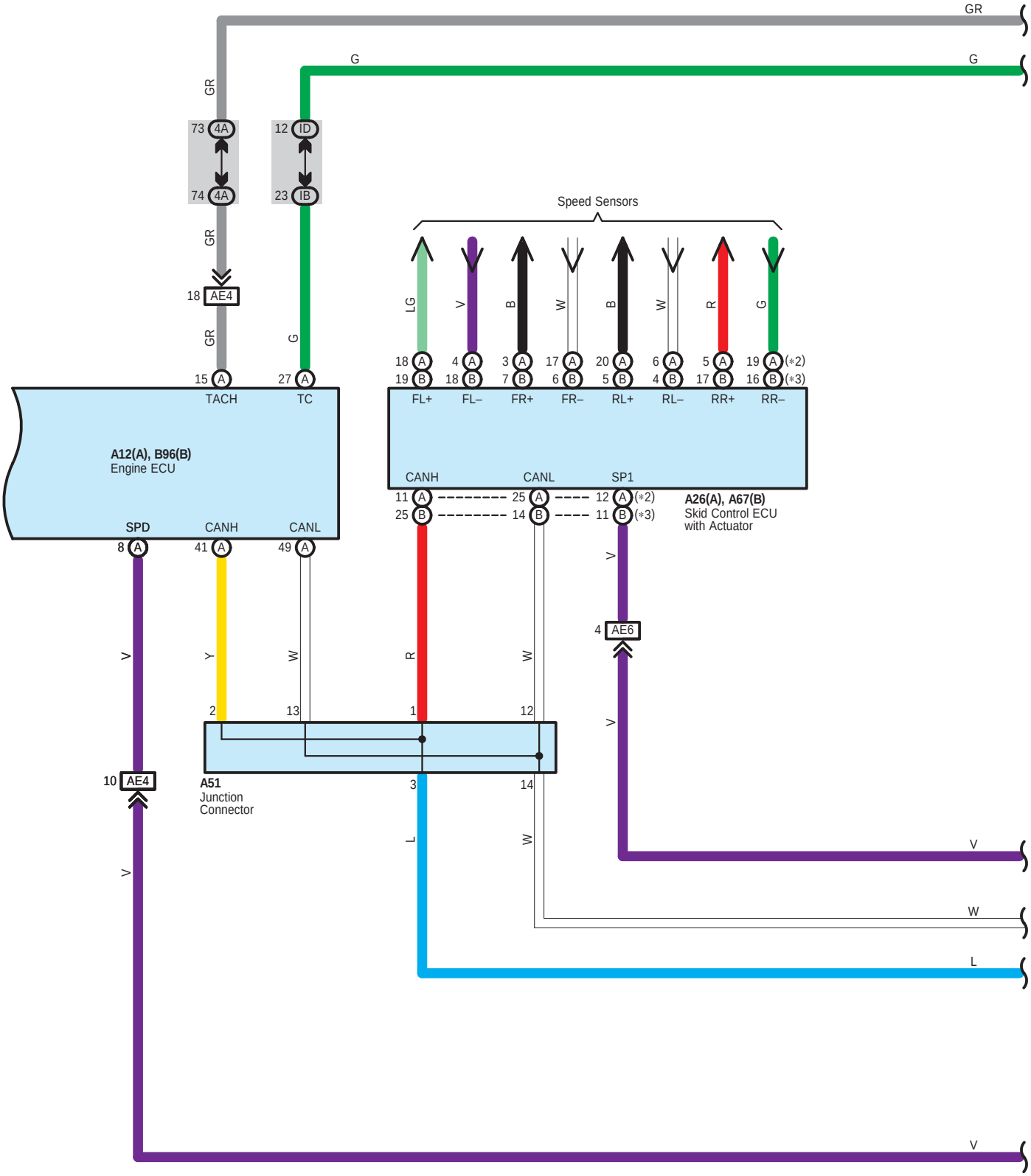
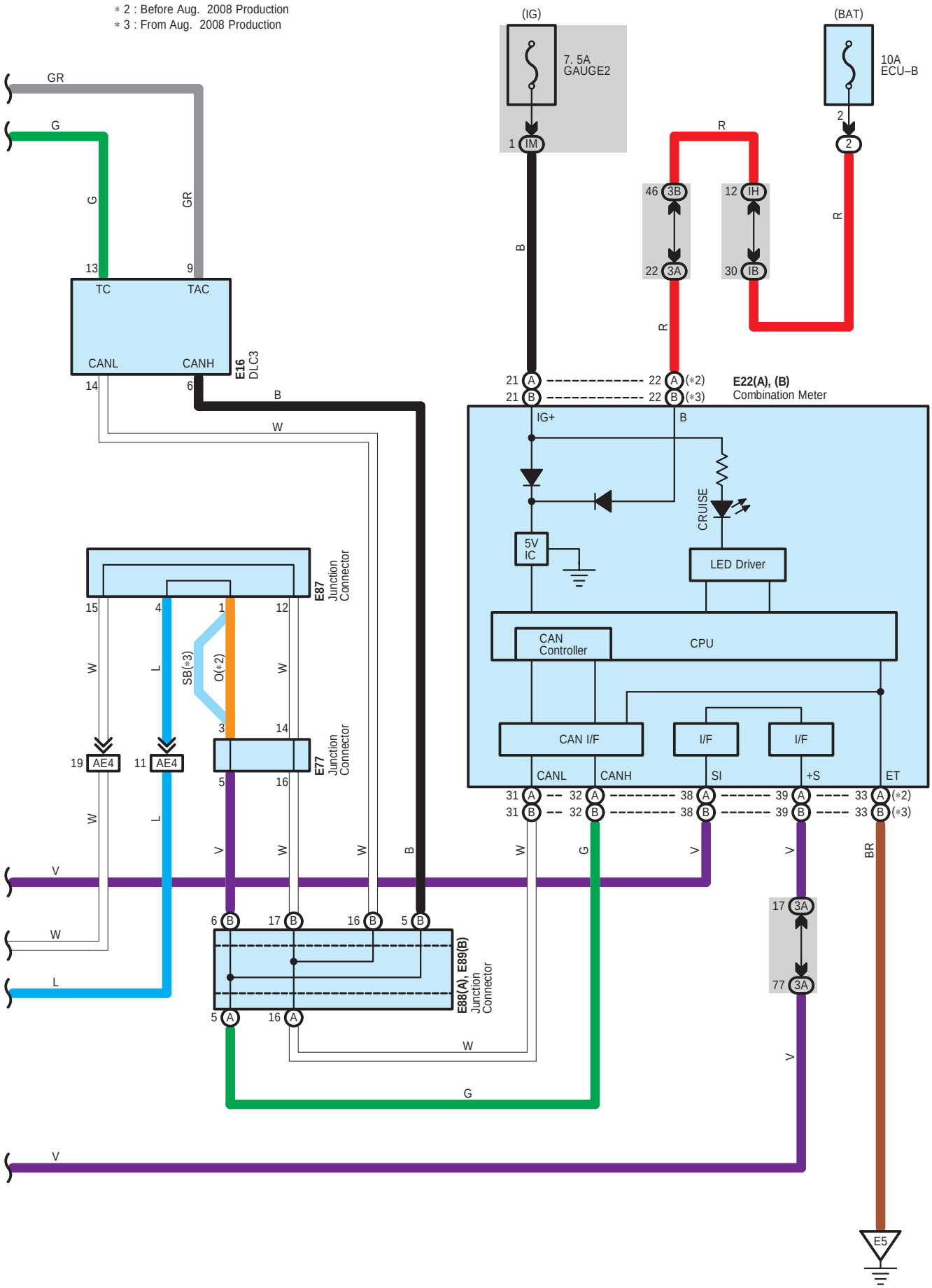

(BAT)
10A
STOP
18 IB
W
A53(A), A72(B)
Junction
Connector
4 A (*2)
1 B (*3)
5 A (*2)
2 B (*3)
W
(BAT)
20A
EFI MAIN
2
EFI MAIN
Relay
4 1A
3 1A
2 1A
1 1A
B
B
W–B
B
1
1
10A
EFI
NO. 1
2
1
B
7 BA2
B
(IG)
7. 5A
IGN
27 IB
9 IB
B
B
W
O(*2)
P(*3)
(BAT)
10A
ETCS
2
1
LG
3 A
+BM
A12(A), B96(B)
Engine ECU
IGSW
28 A
B
W
P
(*3)
O
(*2)
B
B
W
W–B
A1


∗1 : Shielded
∗2 : Before Aug. 2008 Production
∗3 : From Aug. 2008 Production
B3
Throttle Body Assembly
E2
VC
VTA
VTA2
M+
M–
3
5
6
4
2
1
W
B
Y
GR
G
R
(∗1)
BR
97 B
96 B
98 B
99 B
19 B
18 B
41 B
ETA
VCTA
VTA1
VTA2
M+
M–
GE01
A12(A), B96(B)
Engine ECU
+B
+B2
BATT
MREL
THW
ETHW
VG
E2G
THA
ETHA
ST1–
STP
2 A
1 A
20 A
44 A
79 B
78 B
72 B
73 B
71 B
74 B
35 A
36 A
B
W
P(∗3)
O(∗2)
L
BR
GR
LG
P
G–R
GR
L
8 A (∗2)
18 B (∗3)
A50(A), A71(B)
Junction Connector
3 A (∗2)
17 B (∗3)
2 A (∗2)
2 B (∗3)
B4(A), B109(B)
Water Temp. Sensor
1 A (∗2)
1 B (∗3)
5
4
1
VG
E2G
THA
+B
E2
3
2
B1
Air Flow Meter
4 A
3 B
1 A (∗2)
1 B (∗3)
A5(A), A66(B)
Stop Lamp SW
3 A
4 B
2 A (∗2)
2 B (∗3)
B
W
P
(∗3)
O
(∗2)
B
B
W

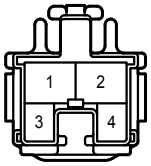

* 2 : Before Aug. 2008 Production
* 3 : From Aug. 2008 Production
(IG)
10A
GAUGE1
29 IB
G
5 BA1
G
2
RB
DL
D
B28
Park/Neutral Position SW
7
L
L
6
BA2
L
(*2)
26 B
D
B
12 AE4
B
1
NSSD
AT3
E45
Transmission
Control SW
2
P
4 AE4
P
25 A
4
A12(A), B96(B)
Engine ECU
THO1
ETHO
DSL
S4
SR
SLT+
SLT–
SL3+
SL3–
SL2+
SL2–
SL1+
SL1–
126 B
124 B
9 B
7 B
8 B
11 B
10 B
14 B
15 B
12 B
13 B
16 B
17 B
Y
B
V
L–B
G
L
W
GR
G–R
BR
R
P
LG
1
7
10
3
9
2
8
4
11
5
12
6
13
THO
E2
DSL
S4
SR
SLT+
SLT–
SL3+
SL3–
SL2+
SL2–
SL1+
SL1–
O
O
SB
Y
V
G
GR
R
L
BR
LG
W
B
B66
ECT Solenoid


A6
Accelerator Position Sensor
VCP2
VPA2
EPA2
VCPA
VPA
EPA
1
3
2
4
6
5
L
R
O(*2)
P(*3)
B
W
Y
58 A
56 A
60 A
57 A
55 A
59 A
VCP2
VPA2
EPA2
VCPA
VPA
EPA
A12(A), B96(B)
Engine ECU
E04
E05
E02
E03
ME01
E1
E01
EC
CCS
23 B
46 B
21 B
104 B
20 B
81 B
22 B
32 A
40 A
BR
BR
W–B
BR
BR
BR
BR
W–B
L
5 AE3
SB
20 3B
56 3A
54 3A
18 3B
BR
2
SB
1
ECC
Spiral Cable
CCS
ON–OFF
+ RES
– SET
CANCEL
Cruise Control SW
SB
BR
6 AE3
BR
6 BA1
BR
BR
E10
Spiral Cable
B6
B5
A1

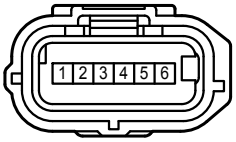

GR
G
GR
G
73 4A
74 4A
12 ID
23 IB
Speed Sensors
GR
18 AE4
GR
G
15 A
27 A
TACH
TC
LG
V
B
W
B
W
R
G
18 A
19 B
4 A
18 B
3 A
7 B
17 A
6 B
20 A
5 B
6 A
4 B
5 A
17 B
19 A (*2)
16 B (*3)
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
A12(A), B96(B)
Engine ECU
CANH
CANL
SP1
11 A
25 B
25 A
14 B
12 A (*2)
11 B (*3)
A26(A), A67(B)
Skid Control ECU
with Actuator
SPD
CANH
CANL
8 A
41 A
49 A
V
4 AE6
V
Y
W
R
W
V
2
13
1
12
10 AE4
A51
Junction
Connector
3
14
V
L
W
V
W
L
V


* 2 : Before Aug. 2008 Production
* 3 : From Aug. 2008 Production
(IG)
7. 5A
GAUGE2
1 IM
(BAT)
10A
ECU–B
2
2
R
46 3B
22 3A
12 IH
30 IB
R
R
B
GR
G
G
GR
13
9
TC
TAC
CANL
CANH
E16
DLC3
14
6
B
W
21 A
21 B
22 A (*2)
22 B (*3)
E22(A), (B)
Combination Meter
IG+
B
CRUISE
5V
IC
LED Driver
CAN
Controller
CPU
CAN I/F
I/F
I/F
CANL
CANH
SI
+S
ET
31 A
31 B
32 A
32 B
38 A
38 B
39 A
39 B
33 A (*2)
33 B (*3)
E87
Junction
Connector
15
4
1
12
W
L
SB(*3)
O(*2)
W
3
14
19 AE4
11 AE4
E77
Junction
Connector
5
16
W
L
V
W
L
V
W
W
B
W
G
V
V
BR
6 B
17 B
16 B
5 B
E88(A), E89(B)
Junction
Connector
5 A
16 A
17 3A
77 3A
W
G
V
V
E5

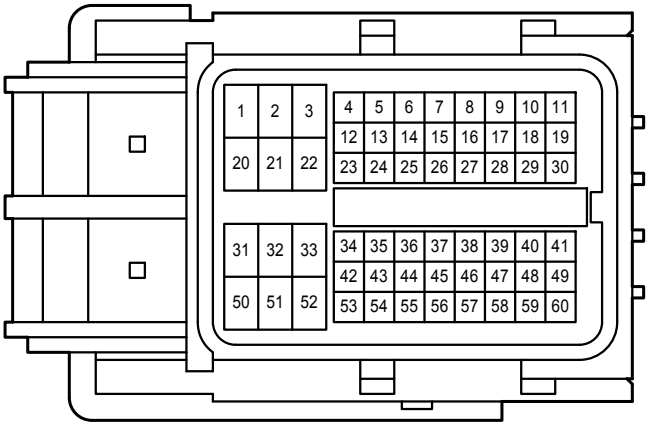
A 5
Black



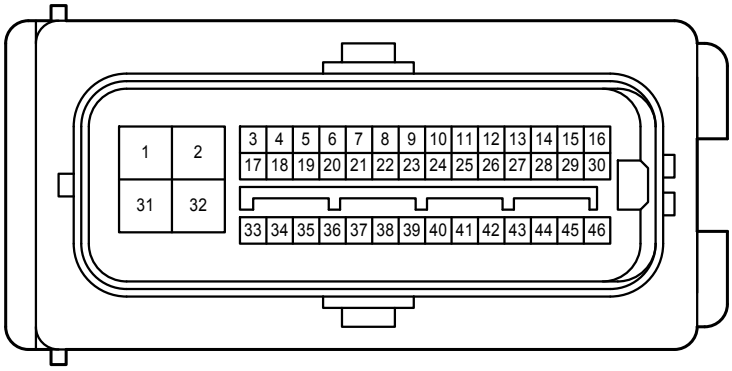
A 6
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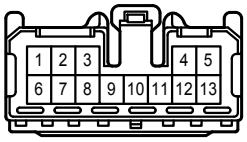
A 12
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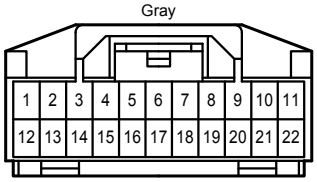
A 26
Black



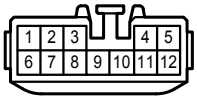
A 50
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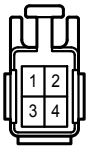
A 51
Gray



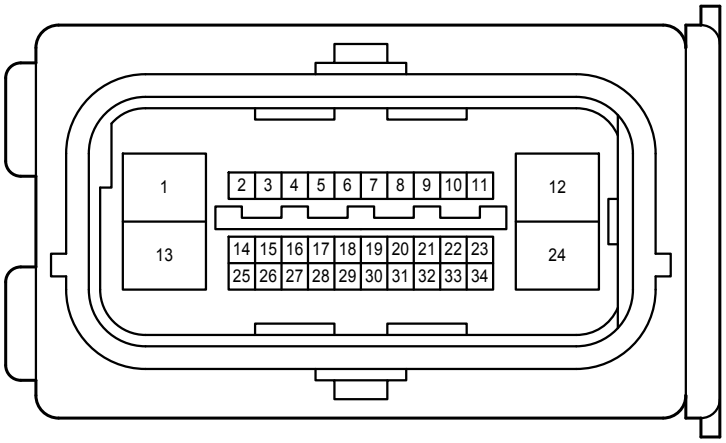
A 53
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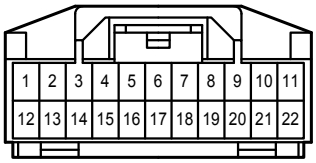
A 66
White



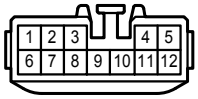
A 67
Black



A 71
White



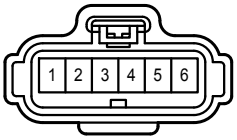
A 72
Gray



B 1
Black



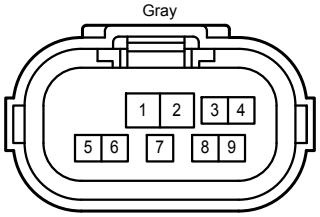
B 3
Black



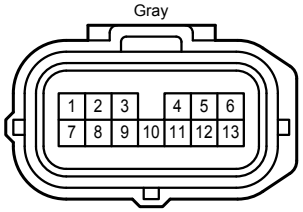
B 4
Gray



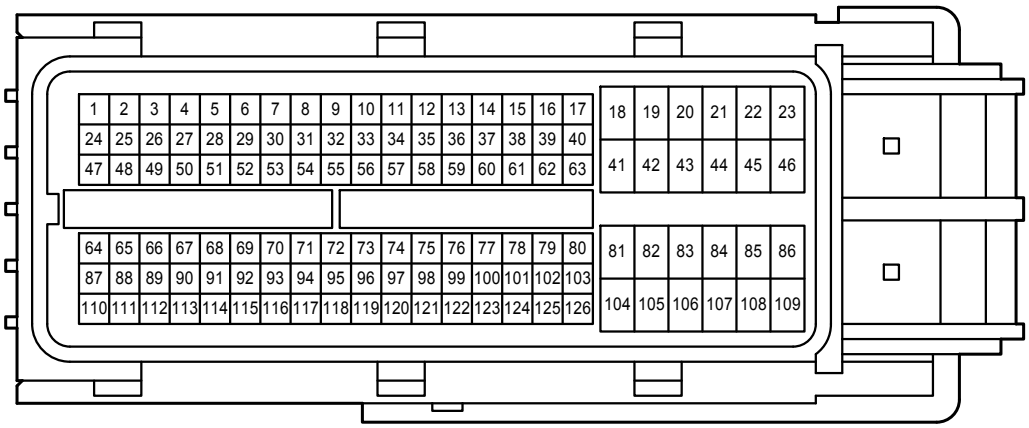
B 28
Gray



B 66
Gray



B 96
Black



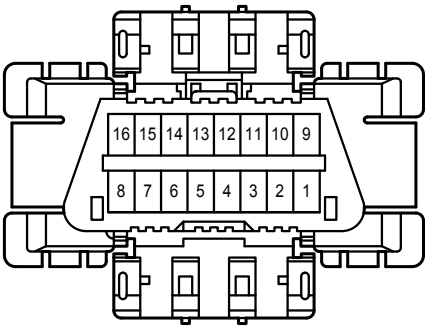
B109
Black



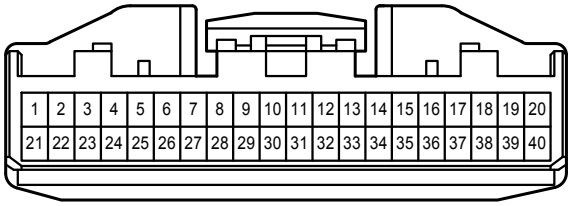
E 10
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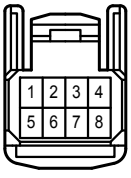
E 16
White



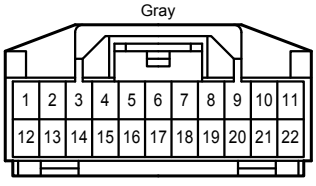
E 22
White



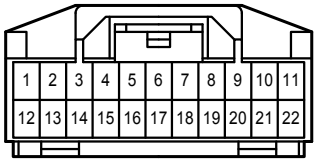
E 45
White



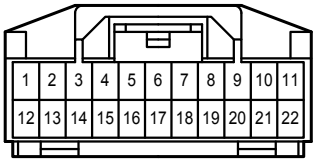
E 77
Gray



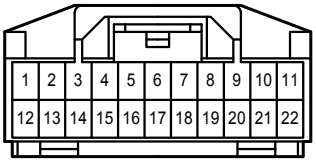
E 87
Gray



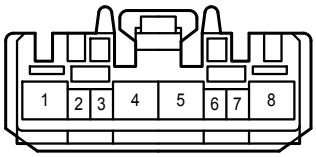
E 88
Blue



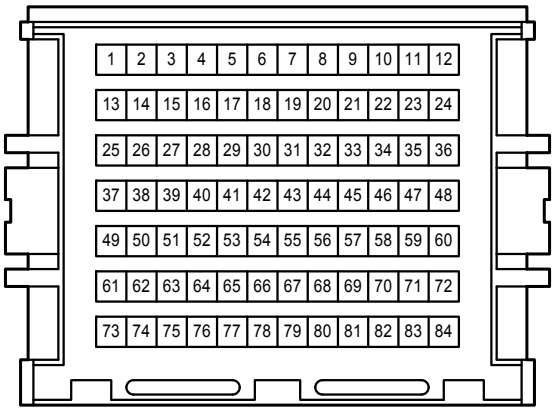
E 89
Blue



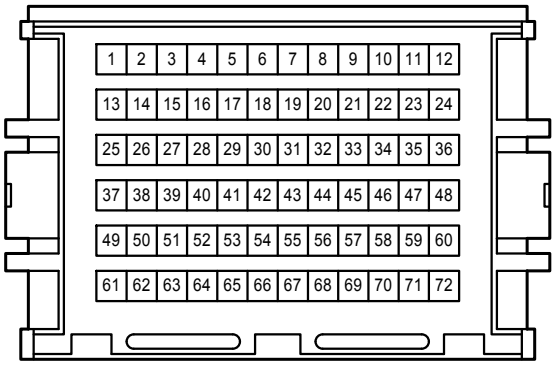
1A
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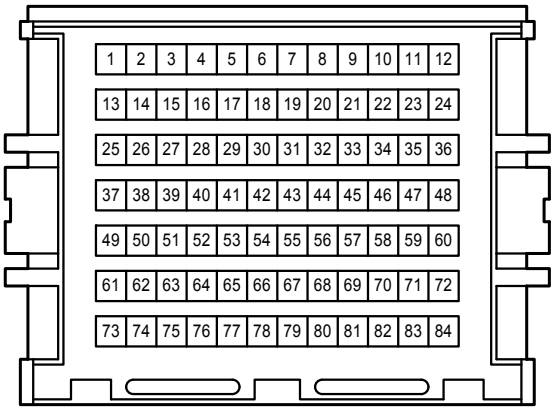
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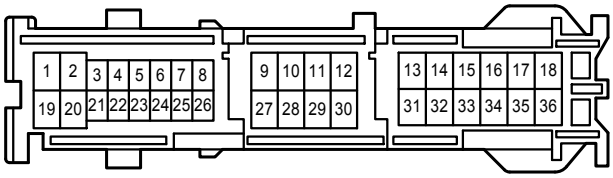
3B
White



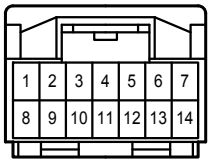
4A
White



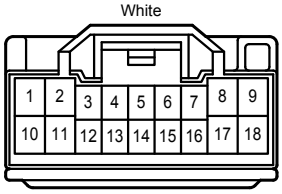
IB
White



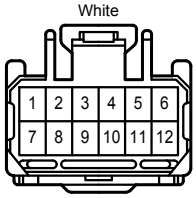
ID
White



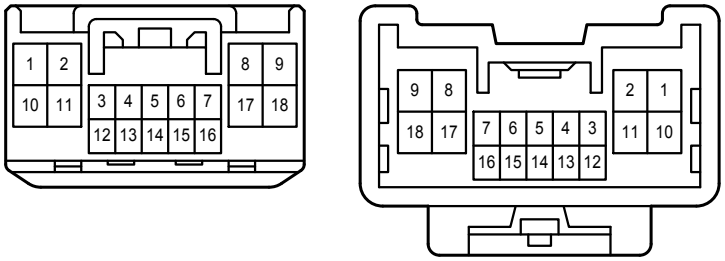
IH
White



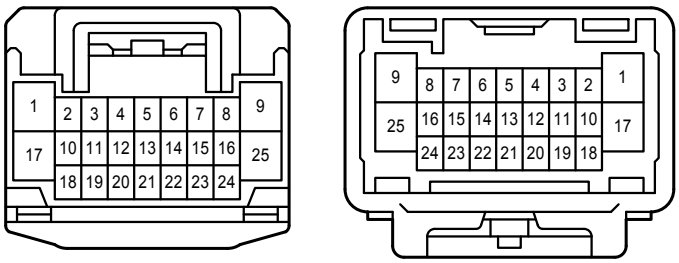
IM
White



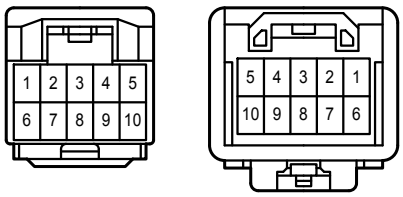
AE3
Black



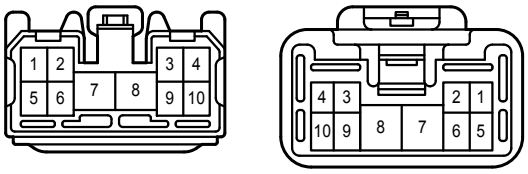
AE4
Gray



AE6
White



BA1
White



BA2
Gray

