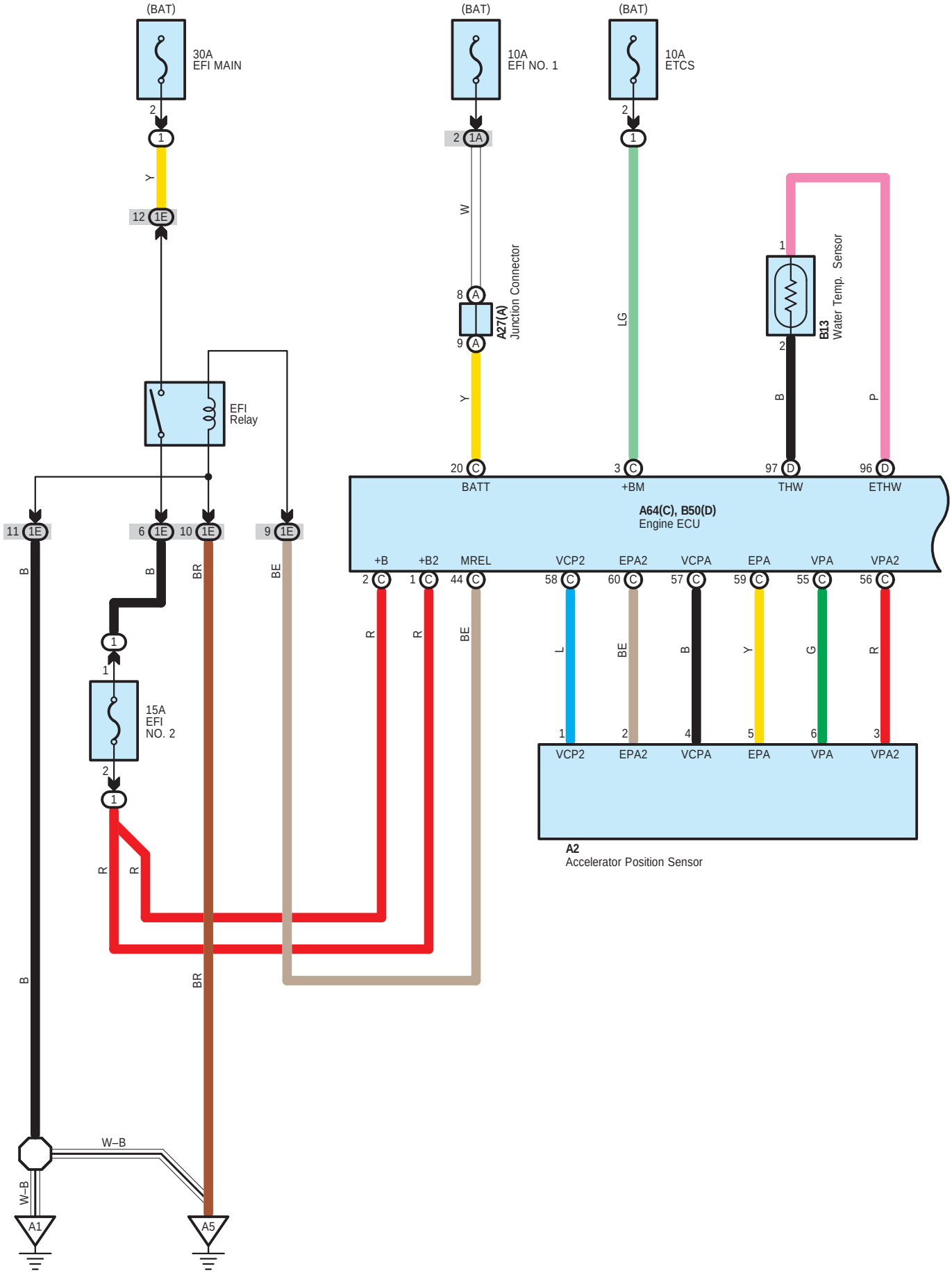
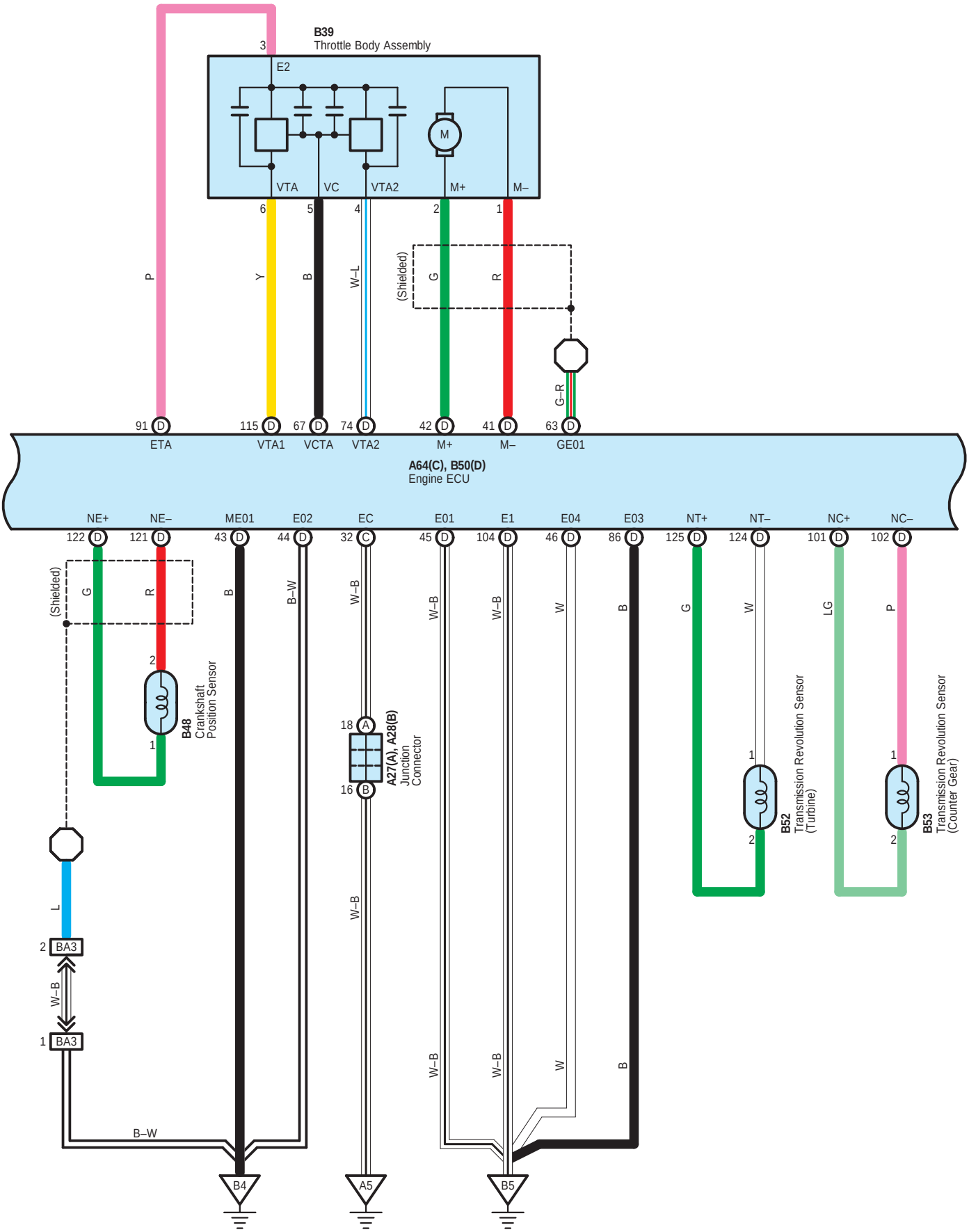
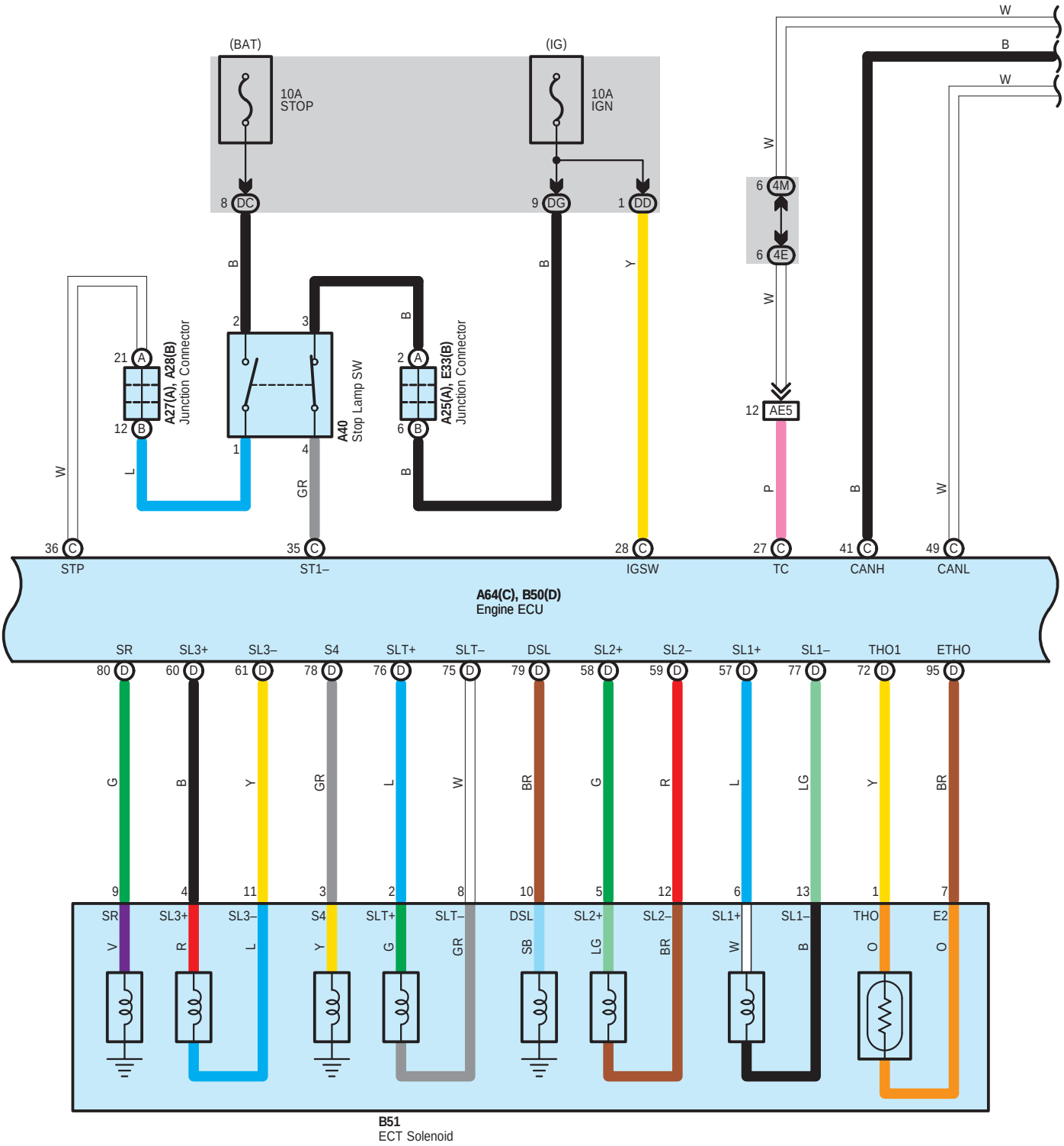
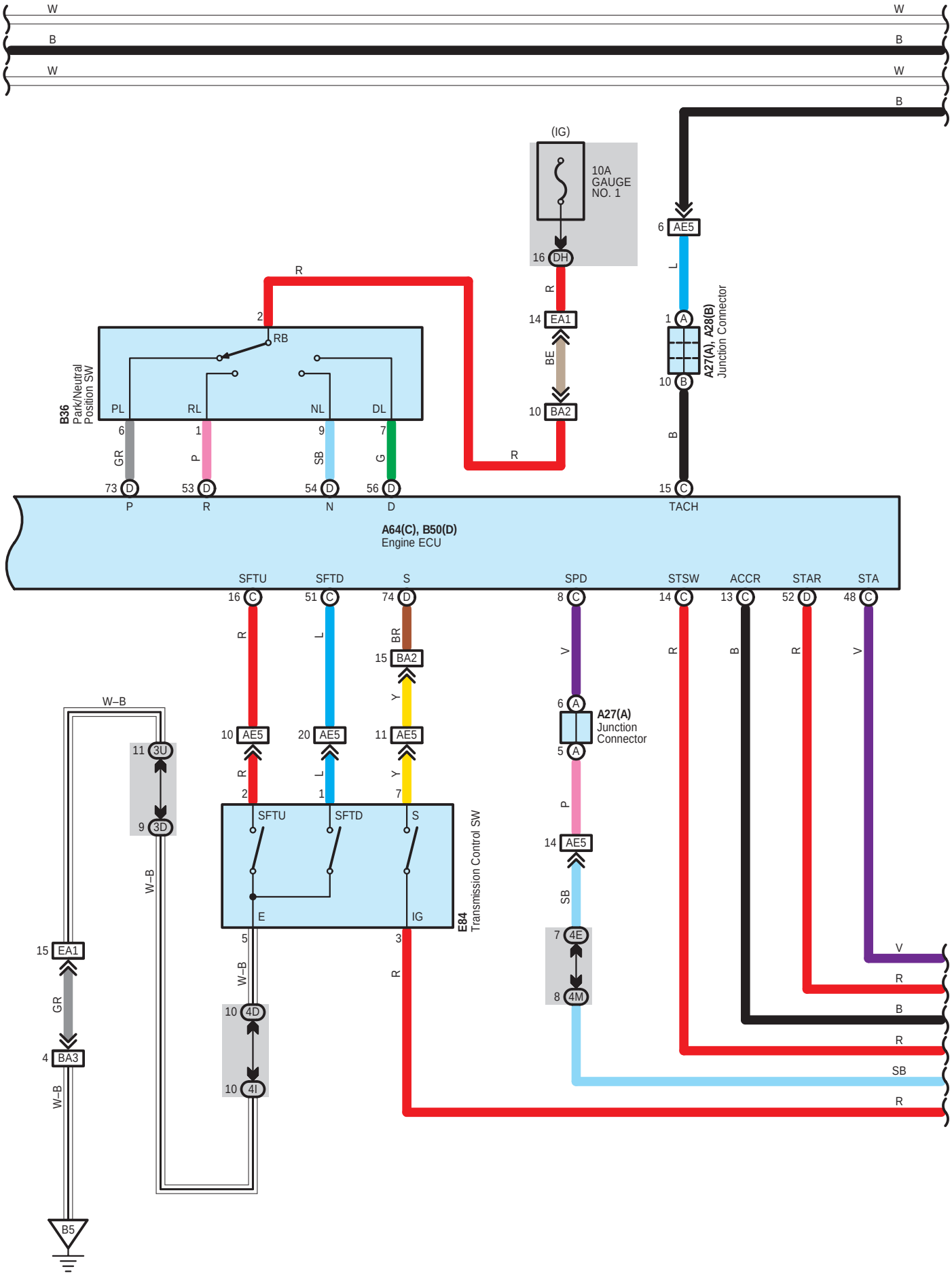
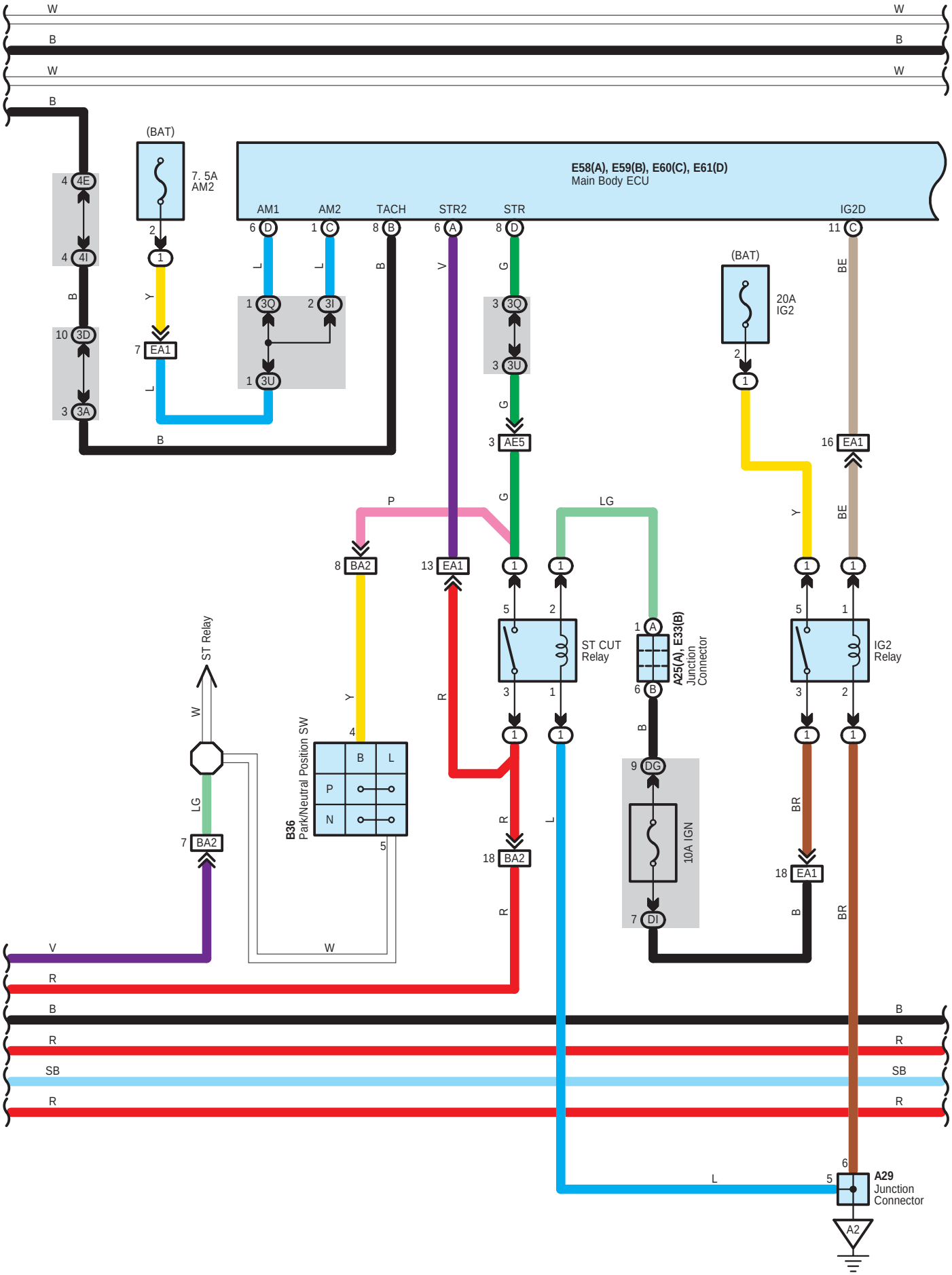
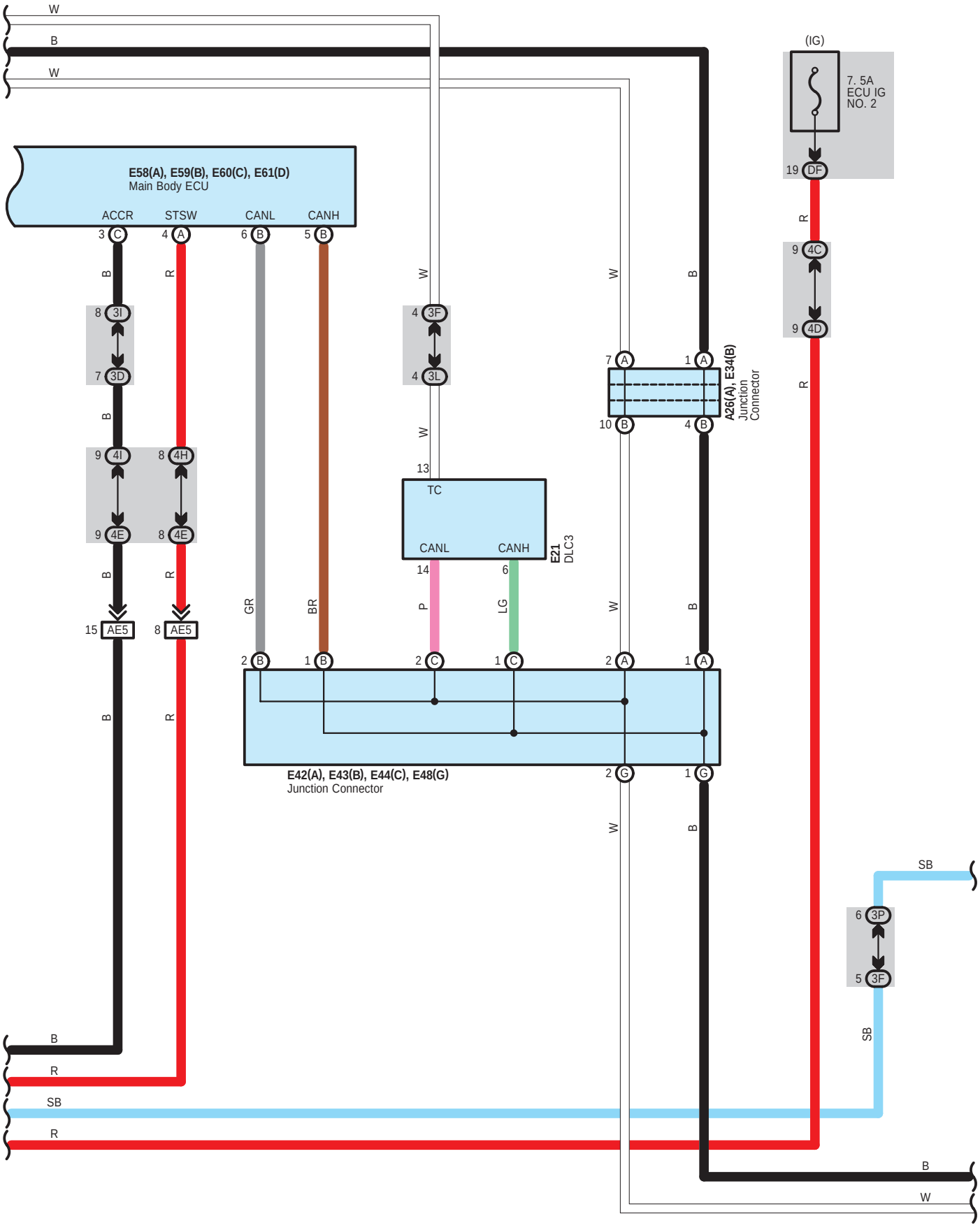

(BAT)
30A
EFI MAIN
(BAT)
10A
EFI NO. 1
(BAT)
10A
ETCS
EFI
Relay
A27(A)
Junction Connector
B13
Water Temp. Sensor
A64(C), B50(D)
Engine ECU
BATT
+BM
THW
ETHW
+B
+B2
MREL
VCP2
EPA2
VCPA
EPA
VPA
VPA2
15A
EFI
NO. 2
A2
Accelerator Position Sensor
W–B
A1
A5

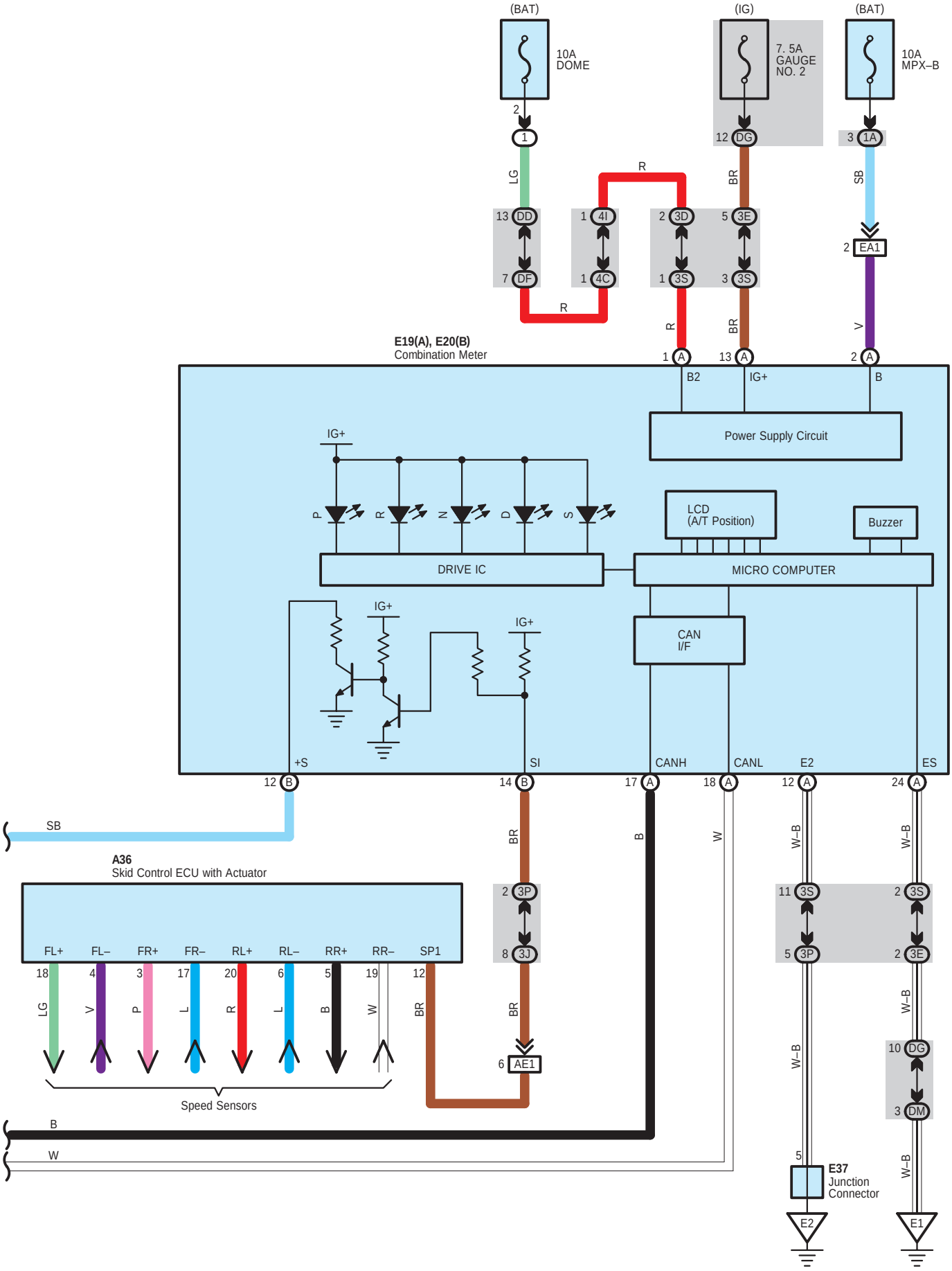

B39
Throttle Body Assembly
3
E2
M
VTA
VC
VTA2
M+
M–
6
5
4
2
1
P
Y
B
W–L
(Shielded)
G
R
G–R
91
115
67
74
42
41
63
ETA
VTA1
VCTA
VTA2
M+
M–
GE01
A64(C), B50(D)
Engine ECU
NE+
NE–
ME01
E02
EC
E01
E1
E04
E03
NT+
NT–
NC+
NC–
122
121
43
44
32
45
104
46
86
125
124
101
102
(Shielded)
G
R
B
B–W
W–B
W–B
W–B
W
B
G
W
LG
P
2
1
B48
Crankshaft
Position Sensor
18
16
A27(A), A28(B)
Junction
Connector
1
2
B52
Transmission Revolution Sensor
(Turbine)
1
2
B53
Transmission Revolution Sensor
(Counter Gear)
L
2
BA3
W–B
1
BA3
W–B
W–B
W–B
W
B
B–W
B4
A5
B5


(BAT)
(IG)
10A
STOP
10A
IGN
8 DC
9 DG
1 DD
6 4M
6 4E
12 AE5
21 A
12 B
A27(A), A28(B)
Junction Connector
2 A
6 B
A25(A), E33(B)
Junction Connector
2
3
1
4
A40
Stop Lamp SW
36 C
STP
35 C
ST1–
28 C
IGSW
27 C
TC
41 C
CANH
49 C
CANL
A64(C), B50(D)
Engine ECU
SR
SL3+
SL3–
S4
SLT+
SLT–
DSL
SL2+
SL2–
SL1+
SL1–
THO1
ETHO
80 D
60 D
61 D
78 D
76 D
75 D
79 D
58 D
59 D
57 D
77 D
72 D
95 D
9
4
11
3
2
8
10
5
12
6
13
1
7
SR
SL3+
SL3–
S4
SLT+
SLT–
DSL
SL2+
SL2–
SL1+
SL1–
THO
E2
B51
ECT Solenoid

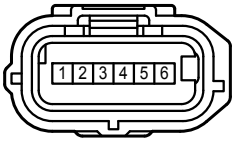

W
B
W
(IG)
10A
GAUGE
NO. 1
16 DH
6 AE5
L
R
14 EA1
BE
10 BA2
1 A
10 B
A27(A), A28(B)
Junction Connector
B
R
2
RB
B36
Park/Neutral
Position SW
PL
RL
NL
DL
6
1
9
7
GR
P
SB
G
73 D
53 D
54 D
56 D
15 C
P
R
N
D
TACH
A64(C), B50(D)
Engine ECU
SFTU
SFTD
S
SPD
STSW
ACCR
STAR
STA
16 C
51 C
74 D
8 C
14 C
13 C
52 D
48 C
BR
15 BA2
Y
6 A
A27(A)
Junction
Connector
5 A
10 AE5
20 AE5
11 AE5
14 AE5
W–B
11 3U
9 3D
E84
Transmission Control SW
E
IG
5
3
7 4E
8 4M
10 4D
10 4I
15 EA1
4 BA3
B5


E58(A), E59(B), E60(C), E61(D)
Main Body ECU
AM1
AM2
TACH
STR2
STR
IG2D
(BAT)
7. 5A
AM2
20A
IG2
ST CUT
Relay
IG2
Relay
A25(A), E33(B)
Junction
Connector
10A IGN
B36
Park/Neutral Position SW
ST Relay
A29
Junction
Connector
A2

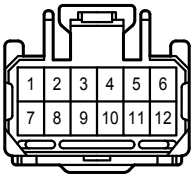

W
B
W
(IG)
7. 5A
ECU IG
NO. 2
19 DF
E58(A), E59(B), E60(C), E61(D)
Main Body ECU
ACCR
STSW
CANL
CANH
3 C
4 A
6 B
5 B
R
9 4C
9 4D
8 3I
7 3D
4 3F
4 3L
7 A
1 A
A26(A), E34(B)
Junction
Connector
10 B
4 B
9 4I
8 4H
9 4E
8 4E
13
TC
CANL
CANH
E21
DLC3
14
6
15 AE5
8 AE5
GR
BR
P
LG
2 B
1 B
2 C
1 C
2 A
1 A
E42(A), E43(B), E44(C), E48(G)
Junction Connector
2 G
1 G
SB
6 3P
5 3F
SB
B
R
SB
R
B
W


(BAT)
10A
DOME
(IG)
7. 5A
GAUGE
NO. 2
(BAT)
10A
MPX–B
E19(A), E20(B)
Combination Meter
B2
IG+
B
Power Supply Circuit
IG+
P
R
N
D
S
LCD
(A/T Position)
Buzzer
DRIVE IC
MICRO COMPUTER
CAN
I/F
+S
SI
CANH
CANL
E2
ES
SB
A36
Skid Control ECU with Actuator
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
Speed Sensors
AE1
EA1
E37
Junction
Connector
E2
E1

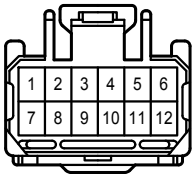
A 2
Black



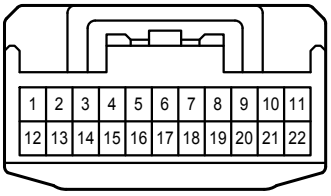

A 25
Black



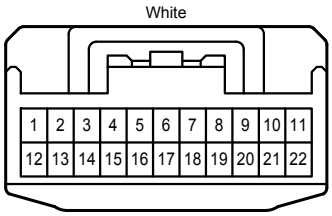

A 26
Blue




A 27
White

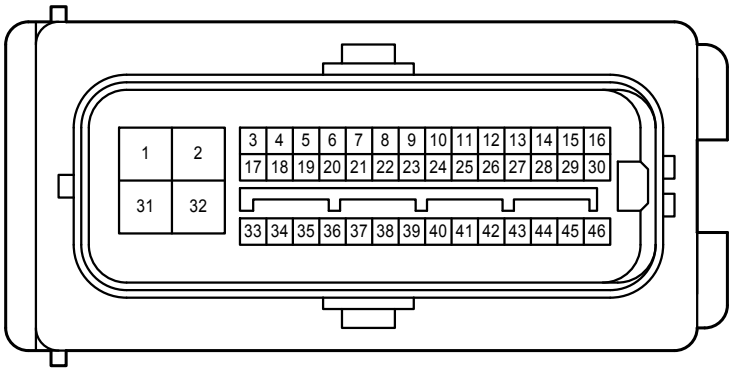



A 28
White

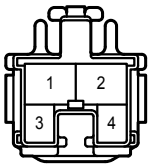



A 29
Gray

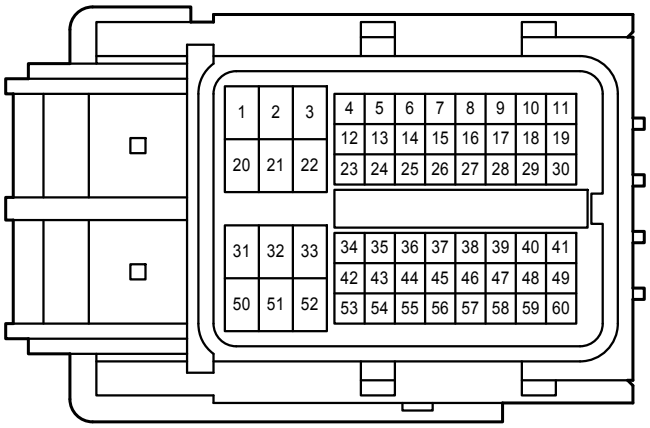
A 36
Black




A 40
Blue

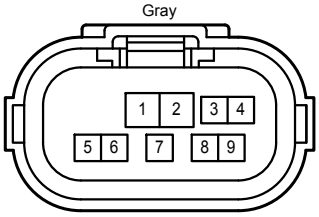



A 64
Black

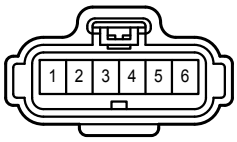



B 13
Black

B 36
Gray

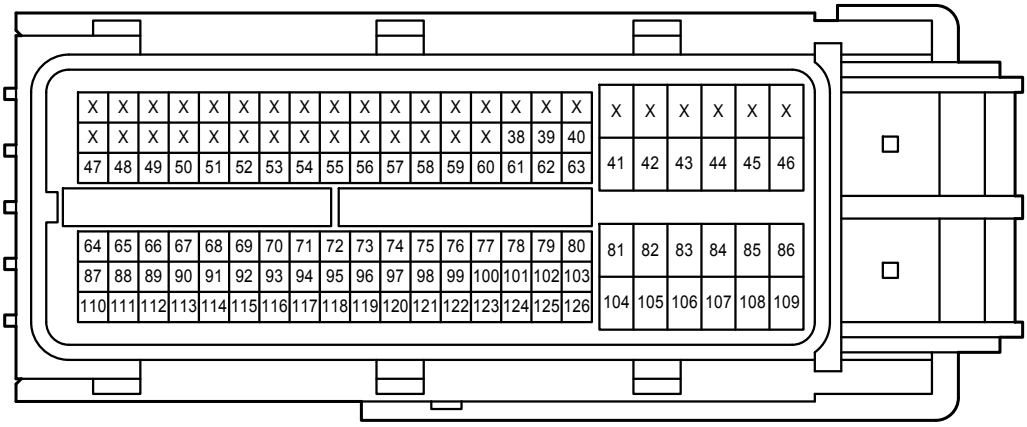



B 39
Black

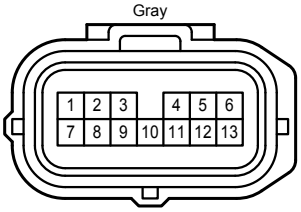



B 48
Black

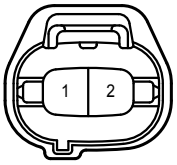
B 50
Black



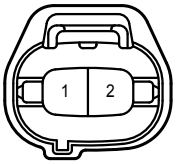

B 51
Gray



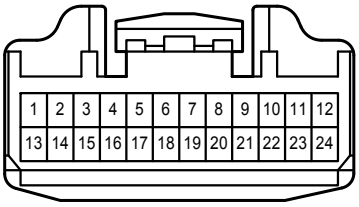

B 52
Black



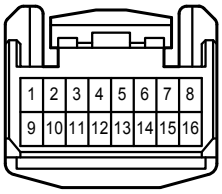

B 53
Black



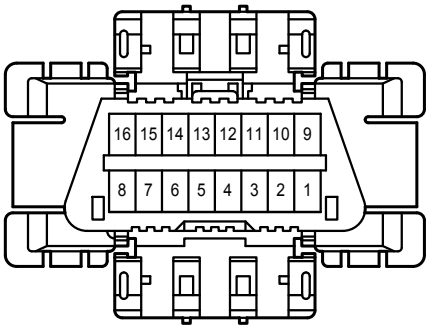

E 19
White



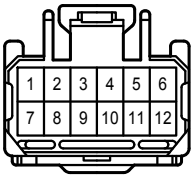

E 20
White



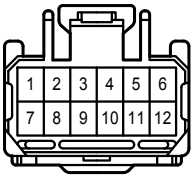

E 21
Black



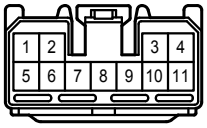

E 33
Black



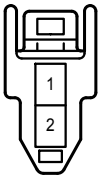

E 34
Blue



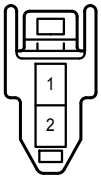

E 37
White



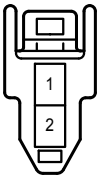

E 42
White



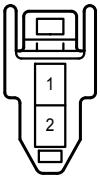

E 43
White



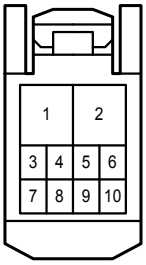

E 44
White



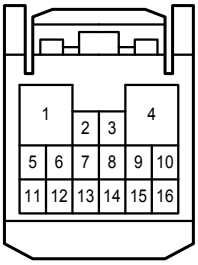

E 48
White



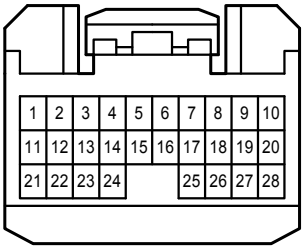

E 58
White



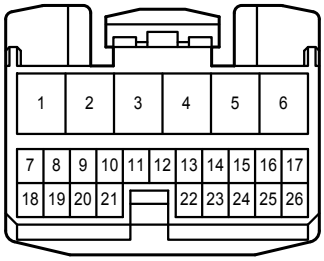

E 59
White



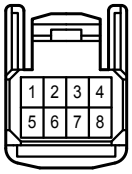

E 60
White



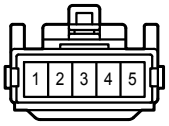
E 61
White



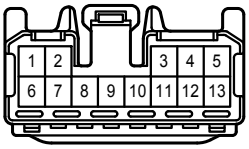

E 84
White



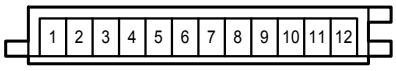

1A
White



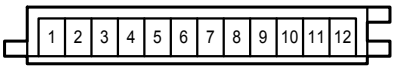

1E
Black



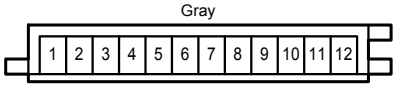

3A
White




3D
White




3E
Gray

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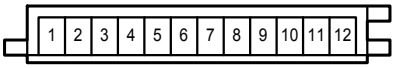


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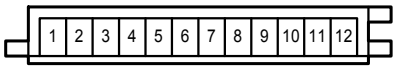


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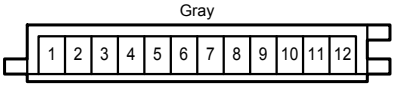


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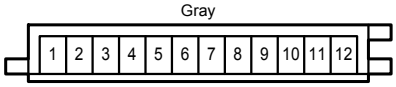


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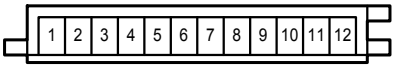


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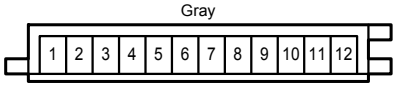


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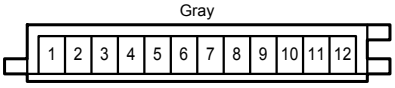


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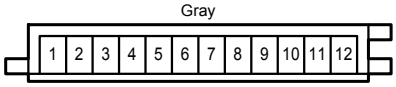


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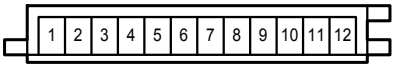


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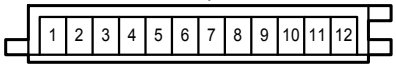


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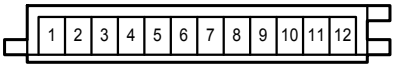


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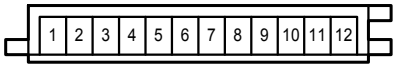


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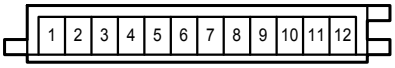


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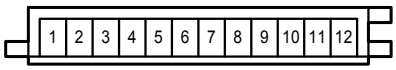


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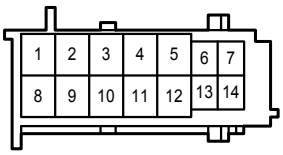


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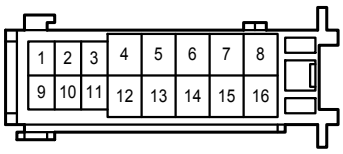

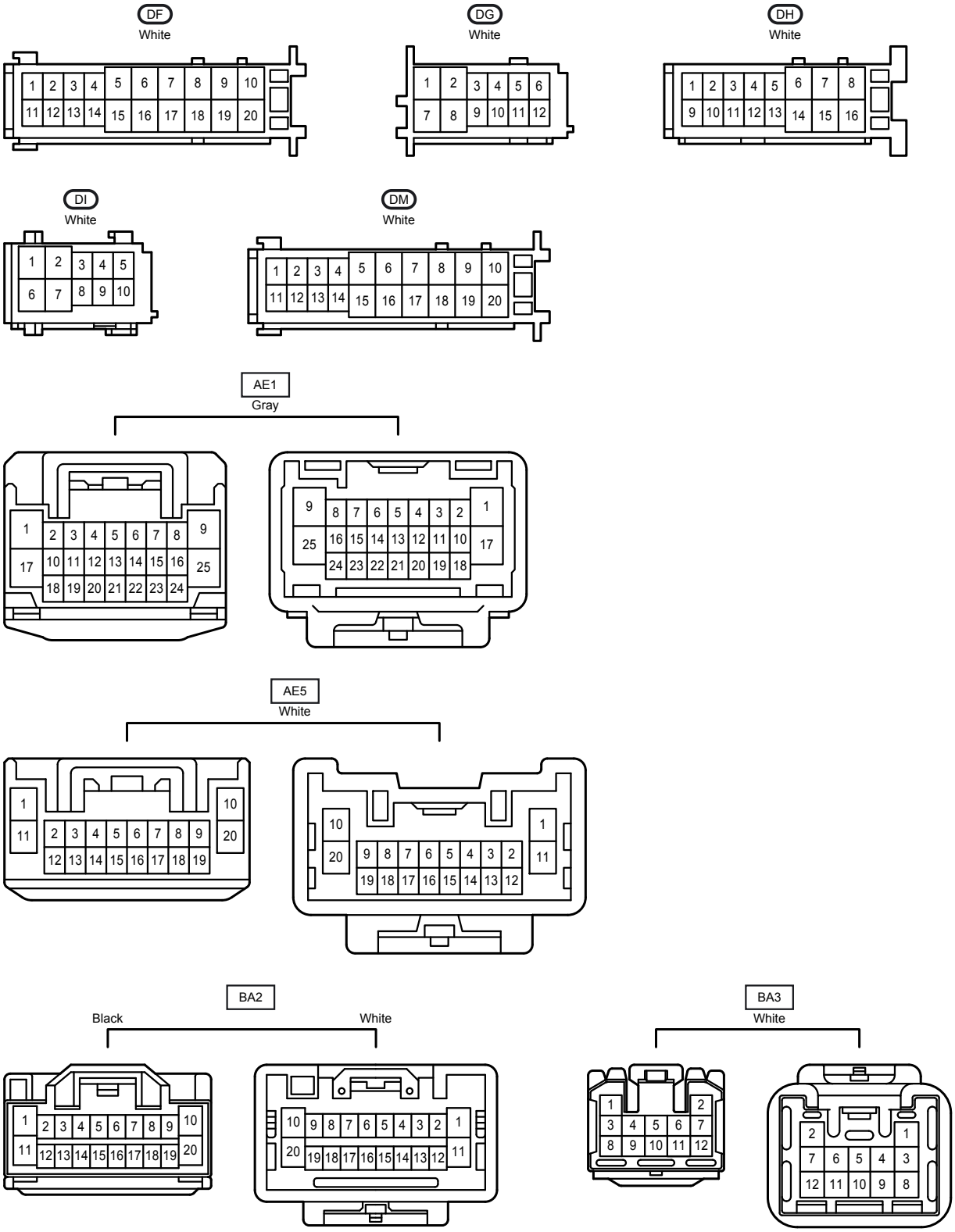
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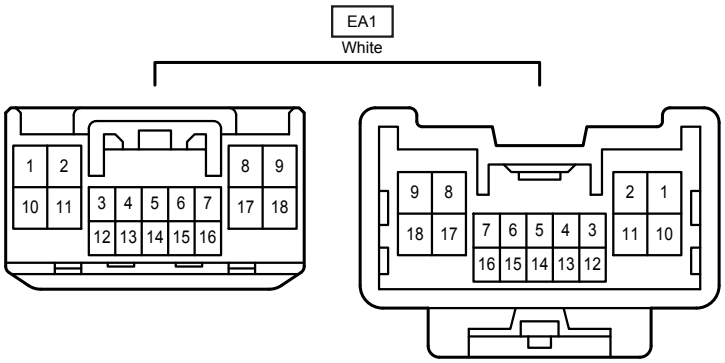
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