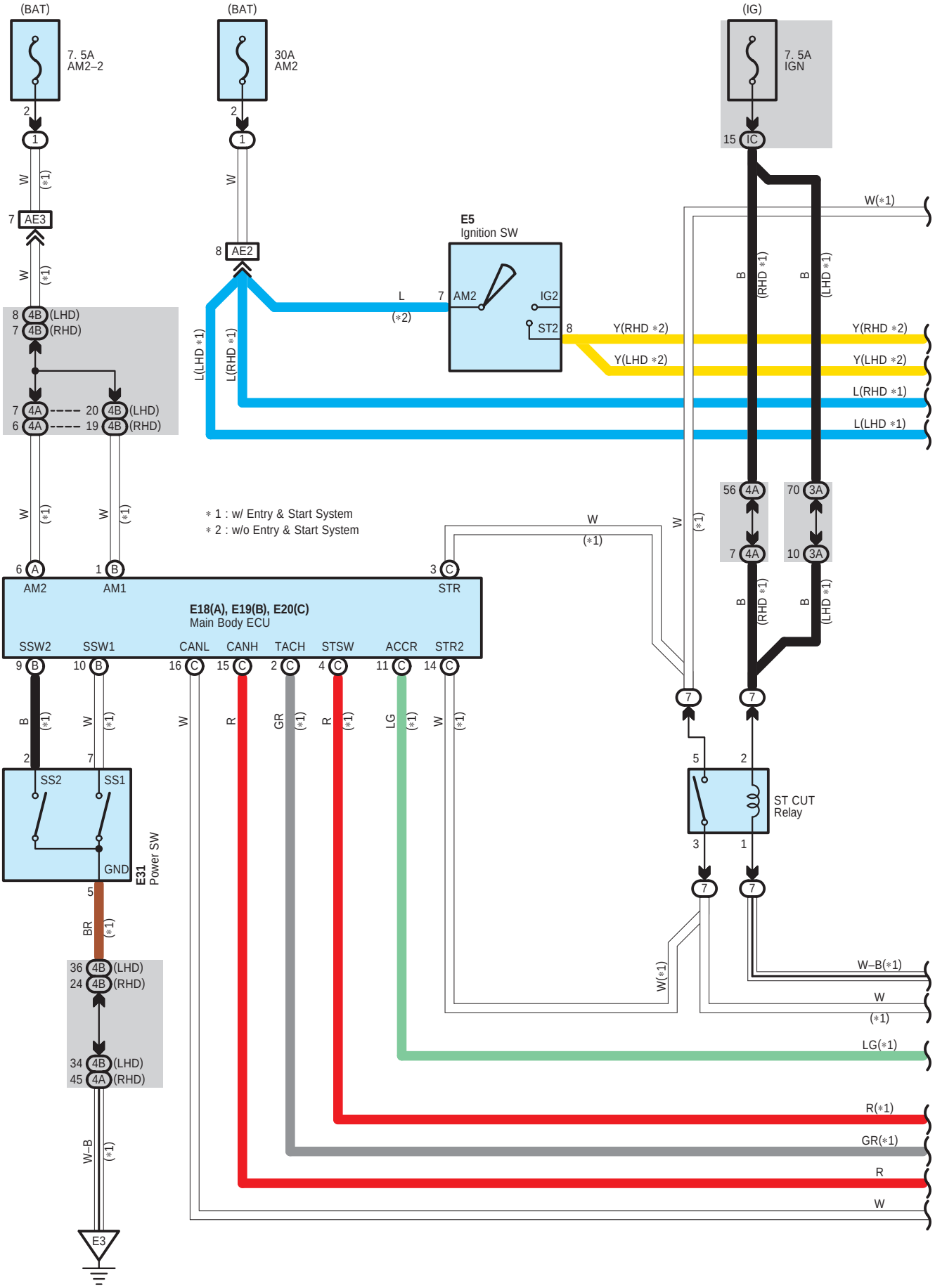
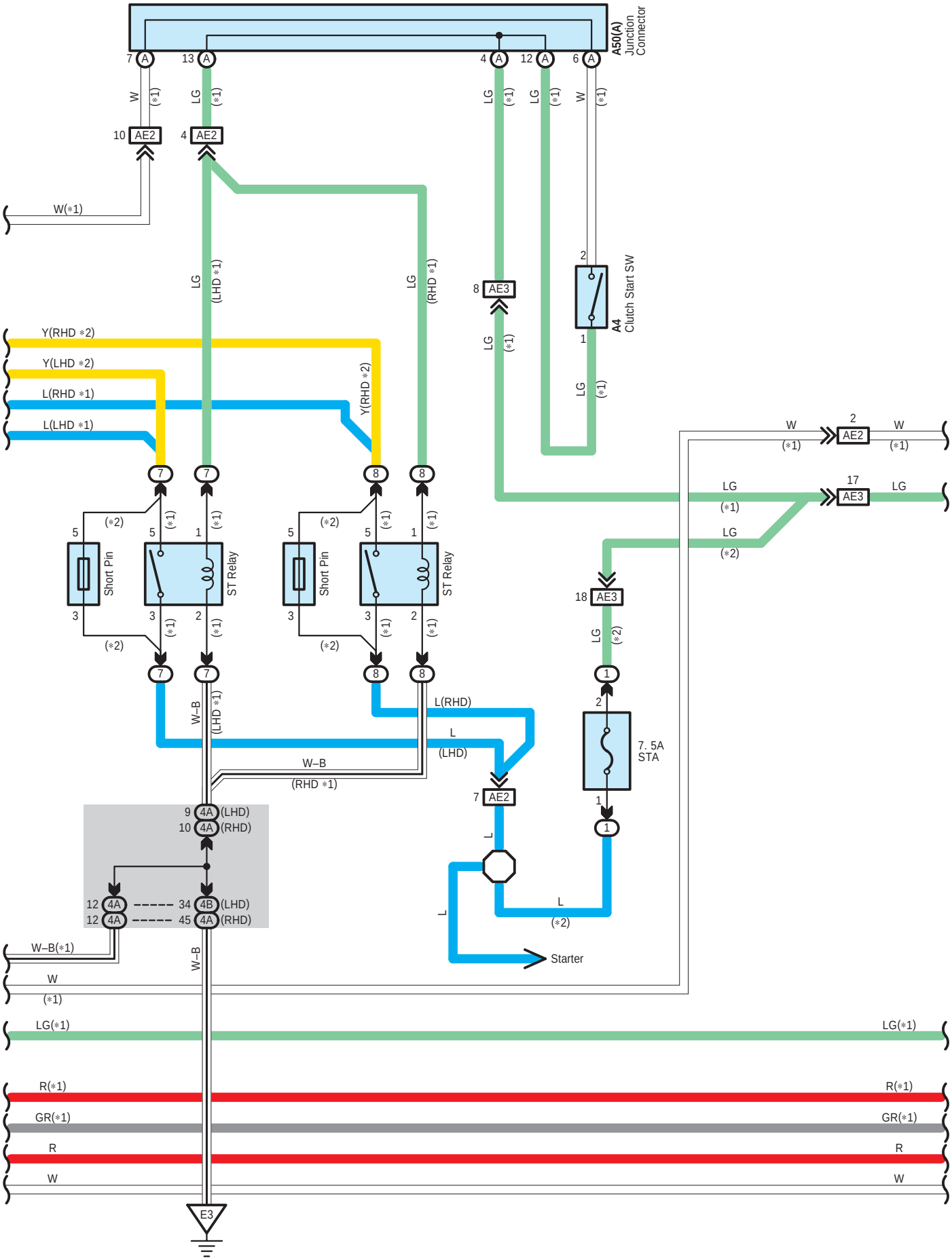
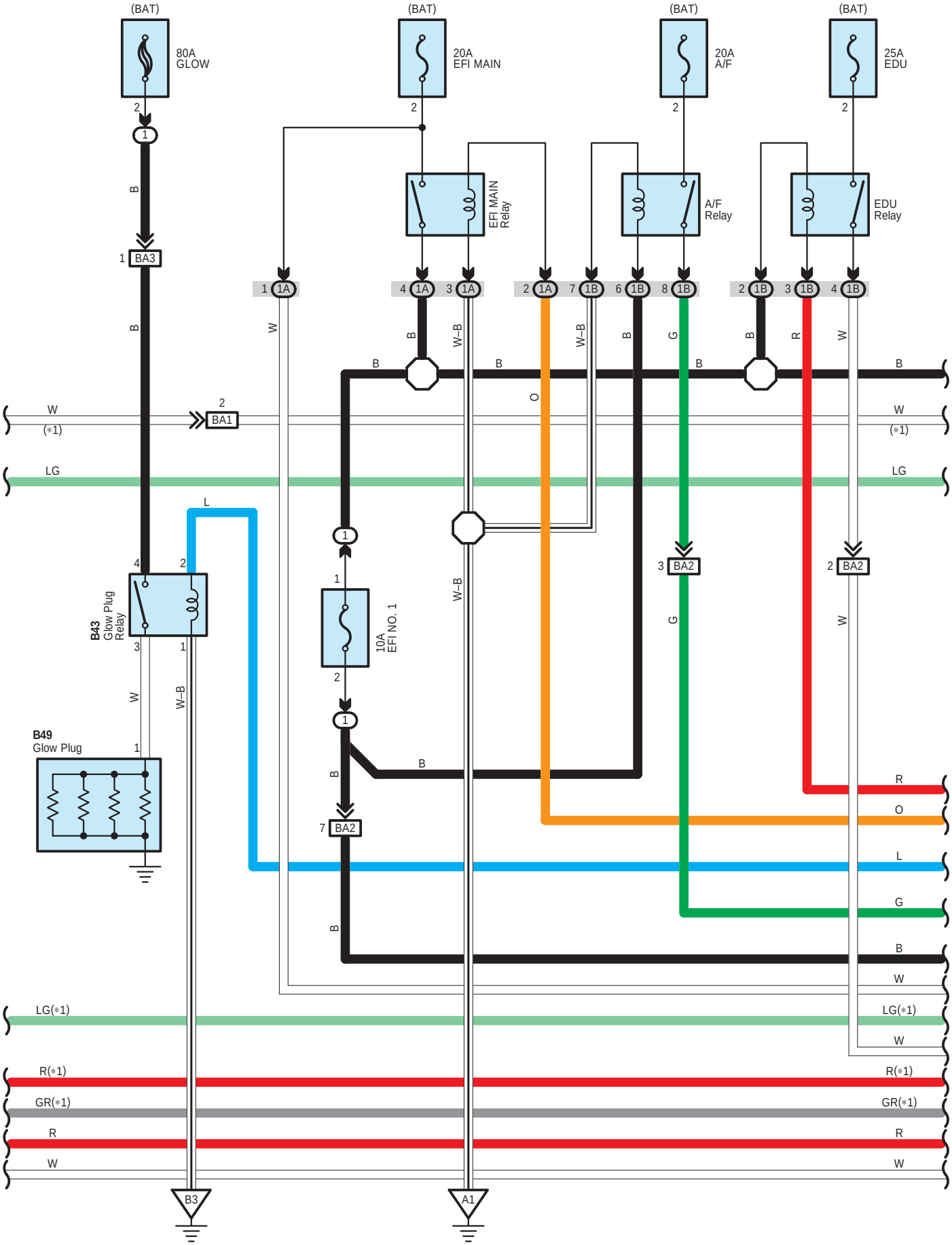
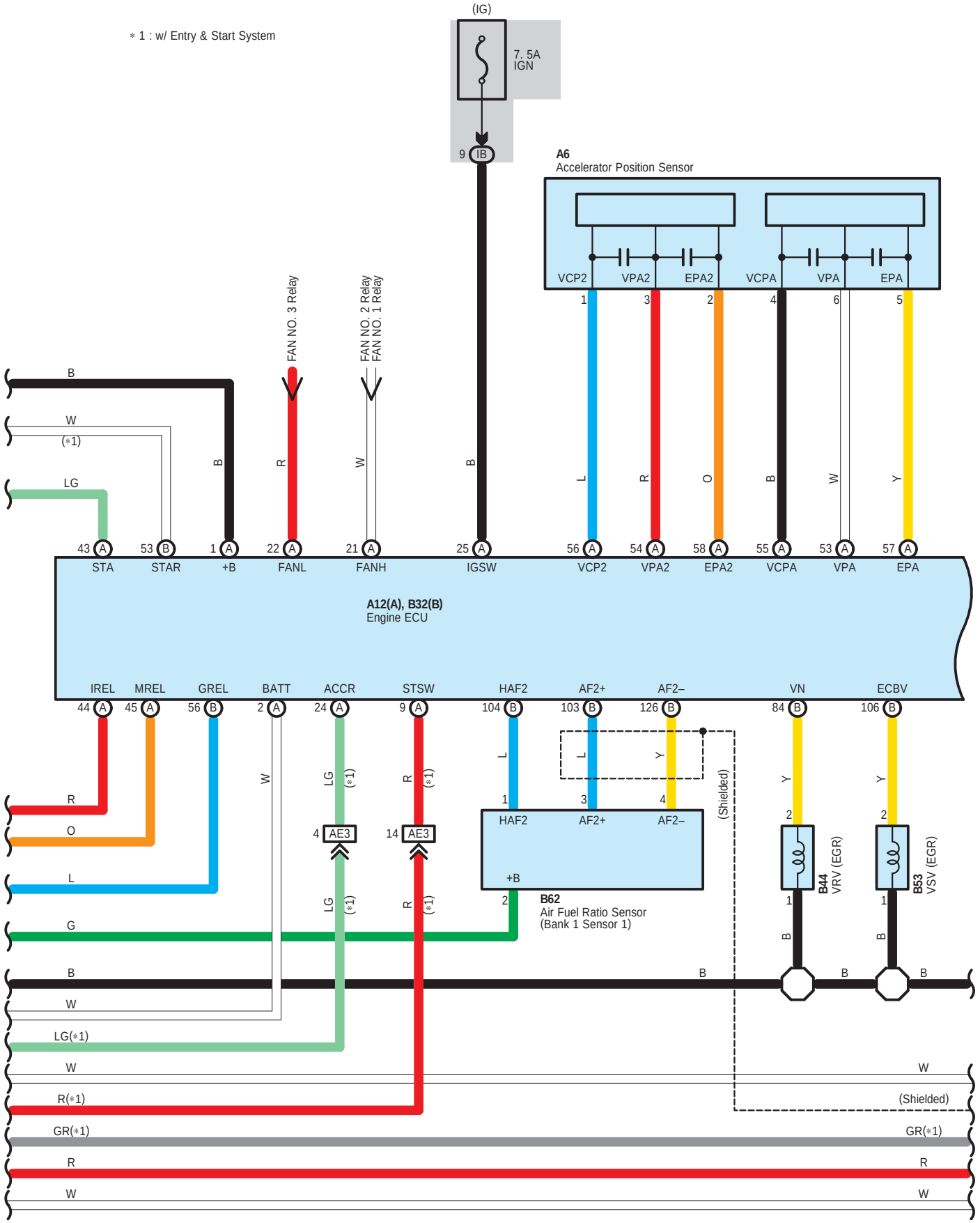
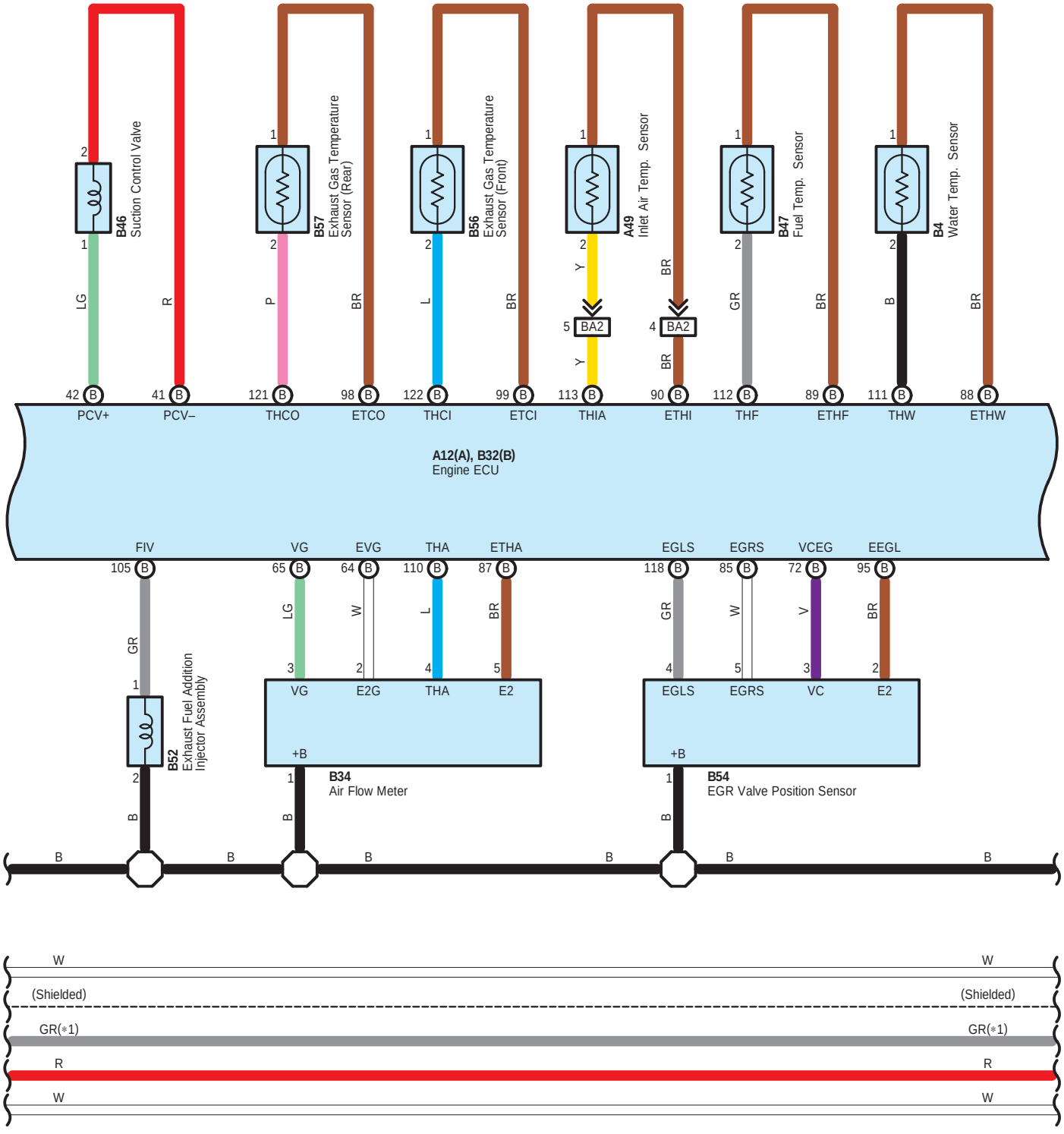

(BAT)
7. 5A
AM2–2
(BAT)
30A
AM2
(IG)
7. 5A
IGN
E5
Ignition SW
AM2
IG2
ST2
E18(A), E19(B), E20(C)
Main Body ECU
SSW2
SSW1
CANL
CANH
TACH
STSW
ACCR
STR2
AM2
AM1
STR
E31
Power SW
SS2
SS1
GND
ST CUT
Relay
E3
∗1 : w/ Entry & Start System
∗2 : w/o Entry & Start System
W(∗1)
Y(RHD ∗2)
Y(LHD ∗2)
L(RHD ∗1)
L(LHD ∗1)
W–B(∗1)
LG(∗1)
R(∗1)
GR(∗1)
R
W

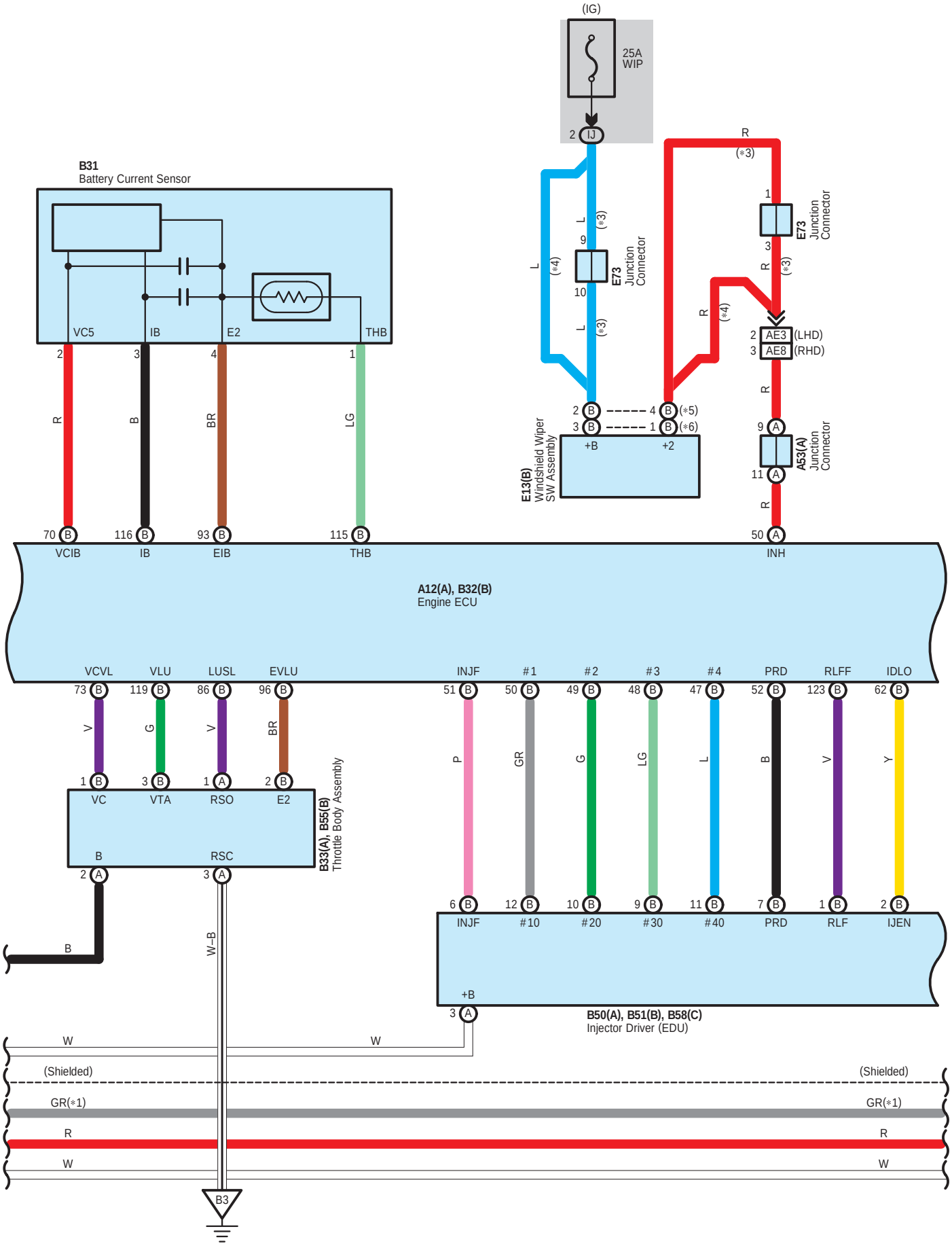

A50(A) Junction Connector
A4 Clutch Start SW
Short Pin
ST Relay
7. 5A STA
Starter
W(*1)
Y(RHD *2)
Y(LHD *2)
L(RHD *1)
L(LHD *1)
LG (LHD *1)
LG (RHD *1)
Y(RHD *2)
L(RHD)
L (LHD)
W–B (RHD *1)
W–B (LHD *1)
W–B(*1)
W (*1)
LG(*1)
R(*1)
GR(*1)
R
W
E3

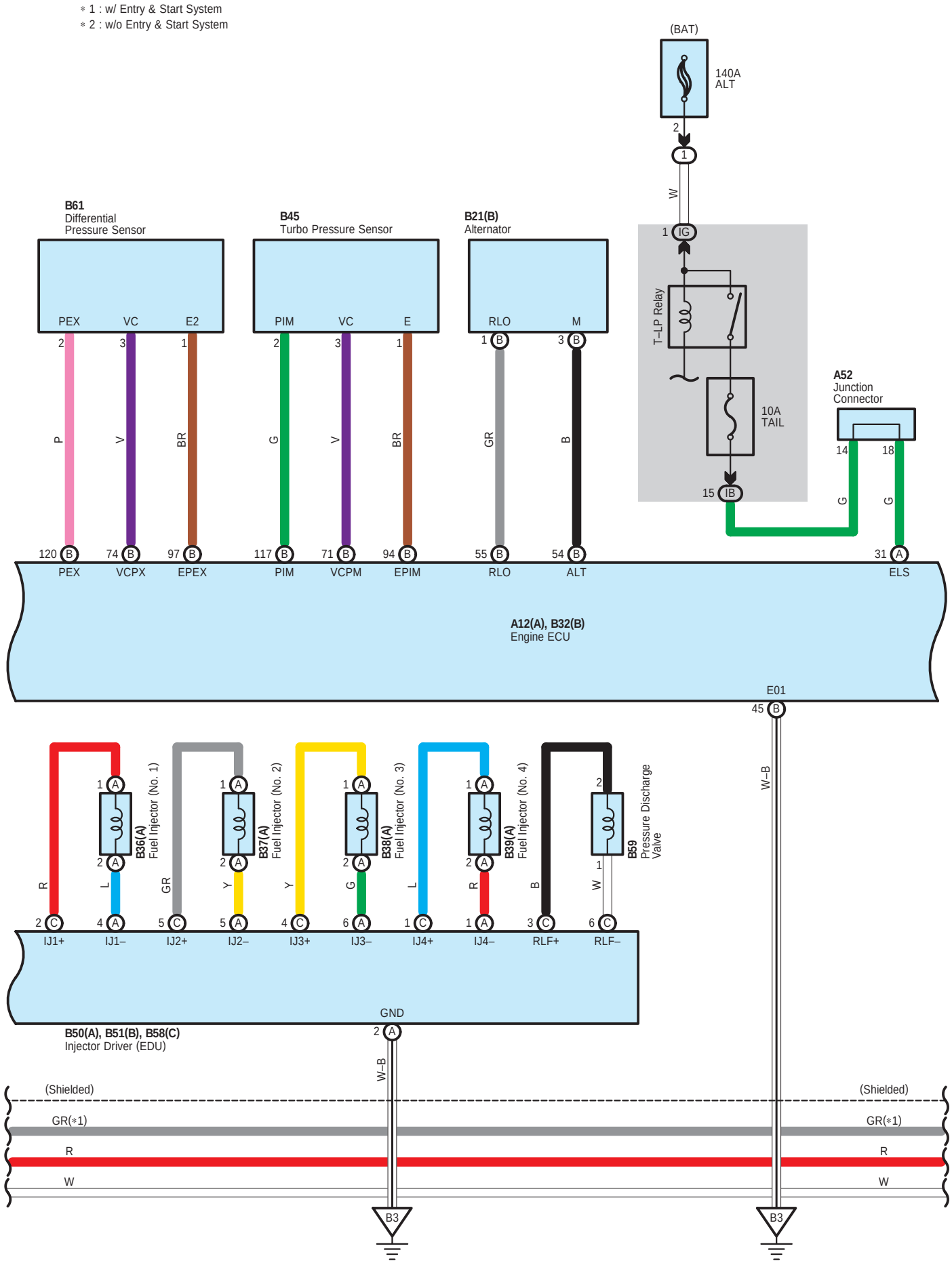

(BAT)
80A
GLOW
(BAT)
20A
EFI MAIN
(BAT)
20A
A/F
(BAT)
25A
EDU
EFI MAIN
Relay
A/F
Relay
EDU
Relay
BA3
BA1
BA2
1A
1B
B43
Glow Plug
Relay
B49
Glow Plug
10A
EFI NO. 1
B3
A1
W
(*1)
LG
L
B
W–B
G
O
R
LG(*1)
R(*1)
GR(*1)

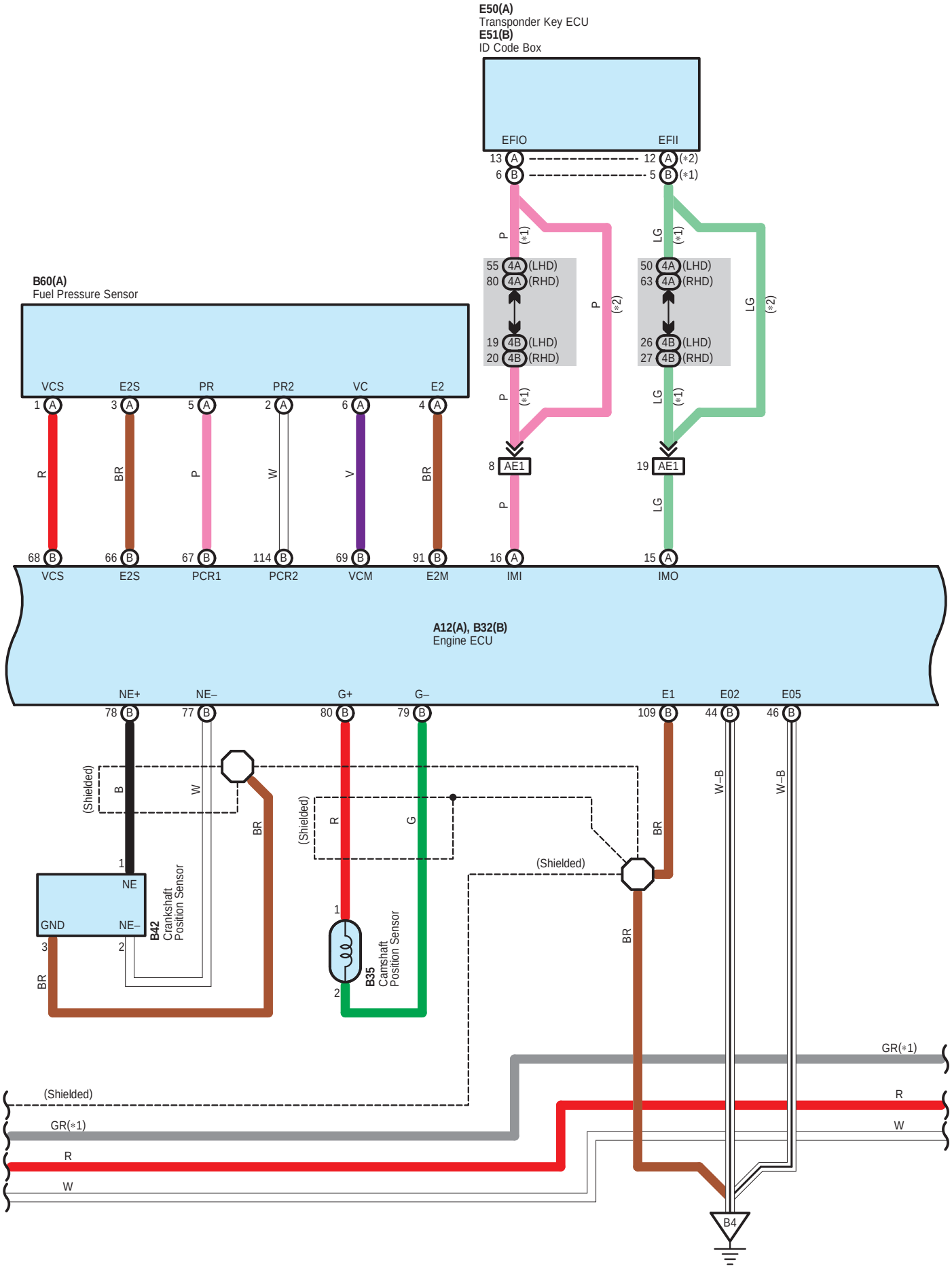

∗ 1 : w/ Entry & Start System
(IG)
7. 5A
IGN
9 IB
A6
Accelerator Position Sensor
VCP2
VPA2
EPA2
VCPA
VPA
EPA
1
3
2
4
6
5
FAN NO. 3 Relay
FAN NO. 2 Relay
FAN NO. 1 Relay
B
W
(∗1)
LG
R
W
B
L
R
O
B
W
Y
43 A
53 B
1 A
22 A
21 A
25 A
56 A
54 A
58 A
55 A
53 A
57 A
STA
STAR
+B
FANL
FANH
IGSW
VCP2
VPA2
EPA2
VCPA
VPA
EPA
A12(A), B32(B)
Engine ECU
IREL
MREL
GREL
BATT
ACCR
STSW
HAF2
AF2+
AF2–
VN
ECBV
44 A
45 A
56 B
2 A
24 A
9 A
104 B
103 B
126 B
84 B
106 B
R
O
L
G
B
W
LG(∗1)
W
R(∗1)
GR(∗1)
R
W
4 AE3
14 AE3
HAF2
AF2+
AF2–
+B
B62
Air Fuel Ratio Sensor
(Bank 1 Sensor 1)
(Shielded)
B44
VRV (EGR)
B53
VSV (EGR)
(Shielded)
GR(∗1)

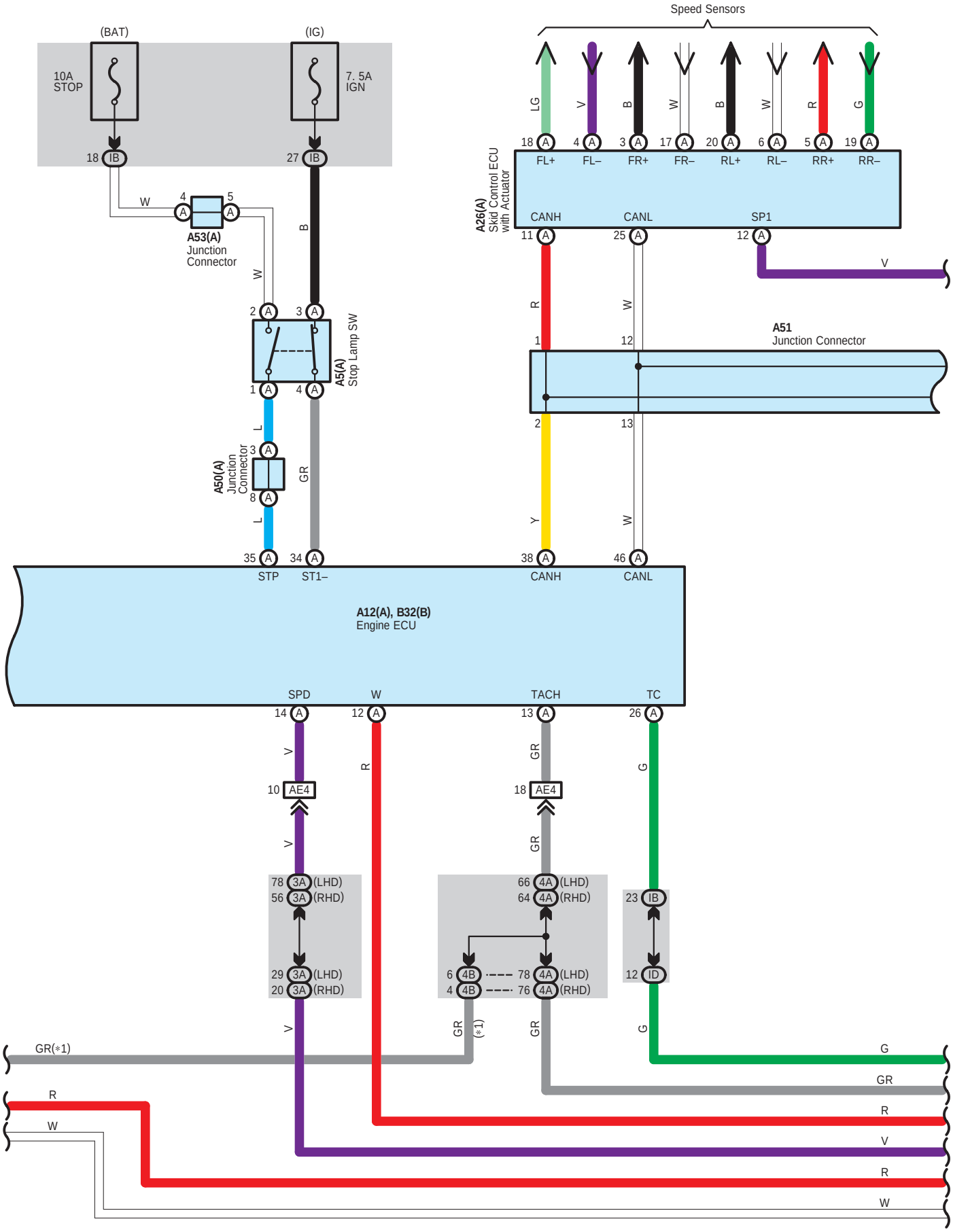
* 1 : w/ Entry & Start System
* 3 : w/ Auto Wiper System
* 4 : w/o Auto Wiper System
* 5 : RH Wiper Lever Type
* 6 : LH Wiper Lever Type



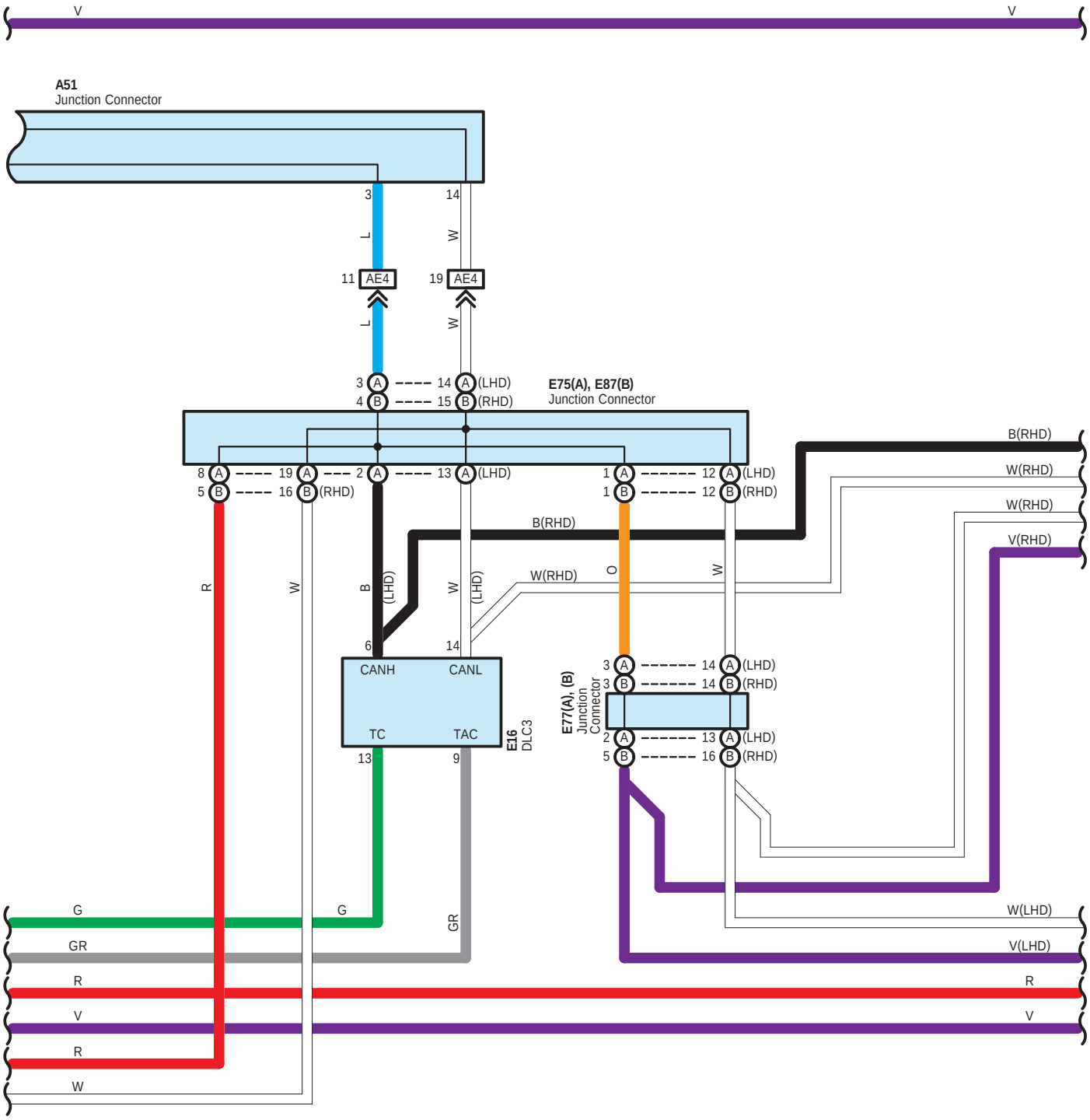

(IG)
25A
WIP
2 IJ
B31
Battery Current Sensor
VC5
IB
E2
THB
2 R
3 B
4 BR
1 LG
70 B VCIB
116 B IB
93 B EIB
115 B THB
L (*3)
9
E73
Junction
Connector
10
L (*4)
L (*3)
R
(*3)
1
3
E73
Junction
Connector
R (*4)
R (*3)
2 AE3 (LHD)
3 AE8 (RHD)
R
2 B
3 B
4 B (*5)
1 B (*6)
+B
+2
E13(B)
Windshield Wiper
SW Assembly
9 A
11 A
A53(A)
Junction
Connector
R
50 A INH
A12(A), B32(B)
Engine ECU
VCVL
VLU
LUSL
EVLU
73 B
119 B
86 B
96 B
V
G
V
BR
1 B VC
3 B VTA
1 A RSO
2 B E2
B
RSC
2 A
3 A
B33(A), B55(B)
Throttle Body Assembly
B
W–B
INJF
#1
#2
#3
#4
PRD
RLFF
IDLO
51 B
50 B
49 B
48 B
47 B
52 B
123 B
62 B
P
GR
G
LG
L
B
V
Y
6 B INJF
12 B #10
10 B #20
9 B #30
11 B #40
7 B PRD
1 B RLF
2 B IJEN
+B
3 A
B50(A), B51(B), B58(C)
Injector Driver (EDU)
W
W
(Shielded)
(Shielded)
GR(*1)
GR(*1)
R
R
W
W
B3

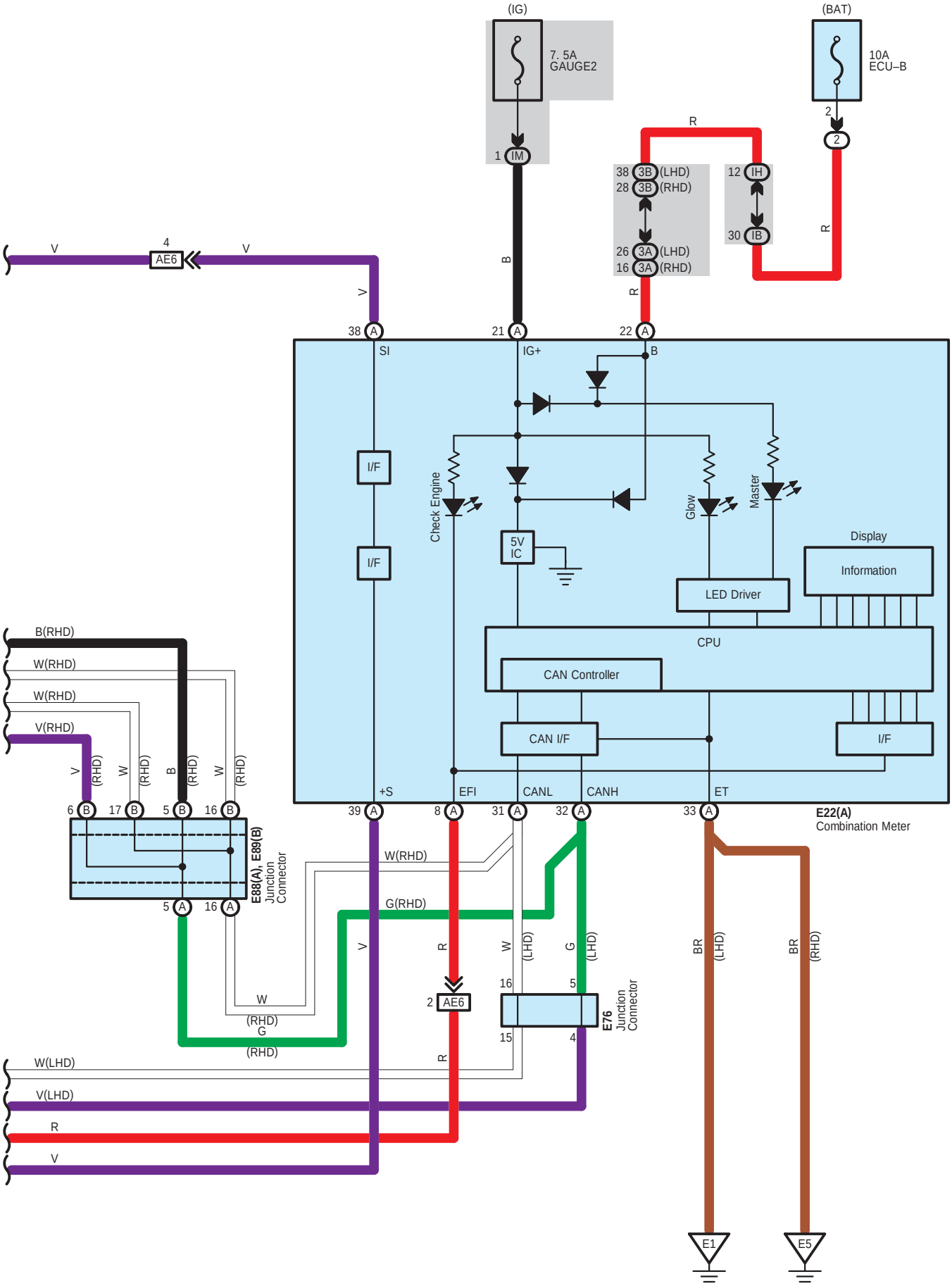

∗ 1 : w/ Entry & Start System
∗ 2 : w/o Entry & Start System
(BAT)
140A
ALT
2
1
W
1 IG
T–LP Relay
10A
TAIL
15 IB
B61
Differential
Pressure Sensor
PEX VC E2
2 3 1
P V BR
120 B PEX
74 B VCPX
97 B EPEX
B45
Turbo Pressure Sensor
PIM VC E
2 3 1
G V BR
117 B PIM
71 B VCPM
94 B EPIM
B21(B)
Alternator
RLO M
1 B 3 B
GR B
55 B RLO
54 B ALT
A52
Junction
Connector
14 18
G G
31 A ELS
A12(A), B32(B)
Engine ECU
E01
45 B
W–B
B36(A)
Fuel Injector (No. 1)
B37(A)
Fuel Injector (No. 2)
B38(A)
Fuel Injector (No. 3)
B39(A)
Fuel Injector (No. 4)
B59
Pressure Discharge
Valve
R L GR Y Y G L R B W
2 C IJ1+
4 A IJ1–
5 C IJ2+
5 A IJ2–
4 C IJ3+
6 A IJ3–
1 C IJ4+
1 A IJ4–
3 C RLF+
6 C RLF–
GND
2 A
W–B
B50(A), B51(B), B58(C)
Injector Driver (EDU)
(Shielded)
GR(∗1)
R
W
B3
(Shielded)
GR(∗1)
R
W
B3


E50(A)
Transponder Key ECU
E51(B)
ID Code Box
EFIO
EFII
13 A
6 B
12 A (*2)
5 B (*1)
P (*1)
LG (*1)
55 4A (LHD)
80 4A (RHD)
19 4B (LHD)
20 4B (RHD)
50 4A (LHD)
63 4A (RHD)
26 4B (LHD)
27 4B (RHD)
P (*2)
LG (*2)
B60(A)
Fuel Pressure Sensor
VCS
E2S
PR
PR2
VC
E2
1 A
3 A
5 A
2 A
6 A
4 A
R
BR
P
W
V
BR
8 AE1
19 AE1
P
LG
68 B
66 B
67 B
114 B
69 B
91 B
16 A
15 A
VCS
E2S
PCR1
PCR2
VCM
E2M
IMI
IMO
A12(A), B32(B)
Engine ECU
NE+
NE–
G+
G–
E1
E02
E05
78 B
77 B
80 B
79 B
109 B
44 B
46 B
(Shielded)
B
W
BR
R
G
BR
W–B
W–B
1
NE
GND
NE–
3
2
B42
Crankshaft
Position Sensor
BR
1
2
B35
Camshaft
Position Sensor
(Shielded)
BR
GR(*1)
(Shielded)
R
GR(*1)
W
R
W
B4

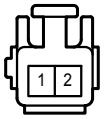

Speed Sensors
(BAT)
(IG)
10A
STOP
7. 5A
IGN
18 IB
27 IB
W
B
A53(A)
Junction
Connector
W
2 A
3 A
1 A
4 A
A5(A)
Stop Lamp SW
L
GR
A50(A)
Junction
Connector
L
35 A
34 A
STP
ST1–
LG
V
B
W
B
W
R
G
18 A
4 A
3 A
17 A
20 A
6 A
5 A
19 A
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
A26(A)
Skid Control ECU
with Actuator
CANH
CANL
SP1
11 A
25 A
12 A
V
R
W
A51
Junction Connector
1
12
2
13
Y
W
38 A
46 A
CANH
CANL
A12(A), B32(B)
Engine ECU
SPD
W
TACH
TC
14 A
12 A
13 A
26 A
V
R
GR
G
10 AE4
18 AE4
V
GR
78 3A (LHD)
56 3A (RHD)
29 3A (LHD)
20 3A (RHD)
66 4A (LHD)
64 4A (RHD)
6 4B
4 4B
78 4A (LHD)
76 4A (RHD)
23 IB
12 ID
V
GR
(*1)
GR
G
GR(*1)
R
W
G
GR
R
V
R
W

* 1 : w/ Entry & Start System

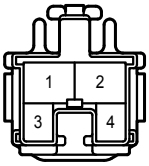



(IG)
7. 5A
GAUGE2
1 IM
(BAT)
10A
ECU–B
2
2
R
38 3B (LHD)
28 3B (RHD)
26 3A (LHD)
16 3A (RHD)
12 IH
30 IB
R
B
R
V
4
AE6
V
V
38 A
21 A
22 A
SI
IG+
B
I/F
I/F
Check Engine
Glow
Master
5V
IC
Display
Information
LED Driver
CPU
CAN Controller
CAN I/F
I/F
+S
EFI
CANL
CANH
ET
39 A
8 A
31 A
32 A
33 A
E22(A)
Combination Meter
B(RHD)
W(RHD)
W(RHD)
V(RHD)
V (RHD)
W (RHD)
B (RHD)
W (RHD)
6 B
17 B
5 B
16 B
E88(A), E89(B)
Junction
Connector
5 A
16 A
W(RHD)
G(RHD)
V
R
W (LHD)
G (LHD)
BR (LHD)
BR (RHD)
W
(RHD)
G
(RHD)
2 AE6
16
5
15
4
E76
Junction
Connector
W(LHD)
V(LHD)
R
V
R
E1
E5

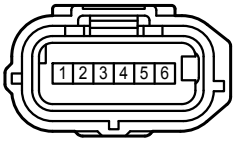
A 4
Black



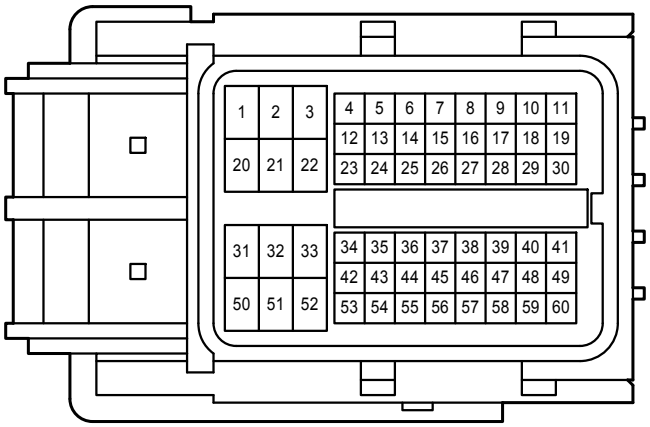
A 5
Black



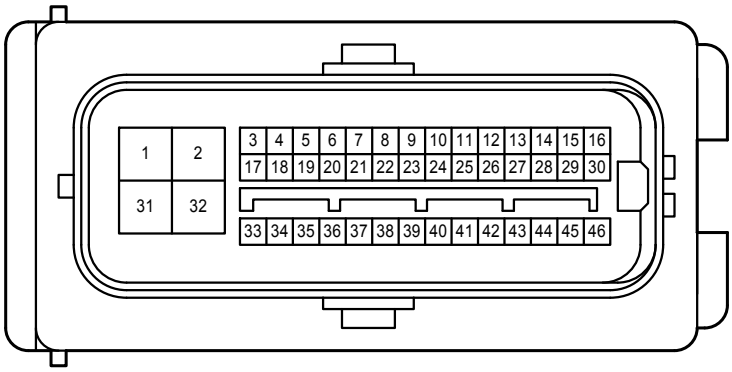
A 6
Black



A 12
Black



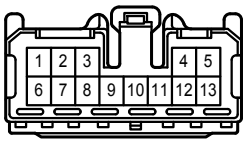
A 26
Black



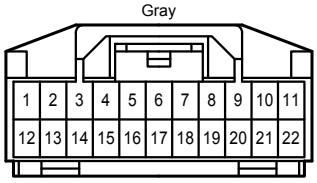
A 49
Gray



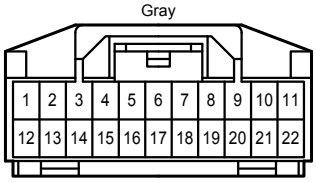
A 50
White



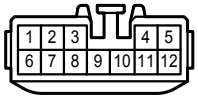
A 51
Gray



A 52
Gray



A 53
Black



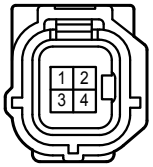
B 4
Gray



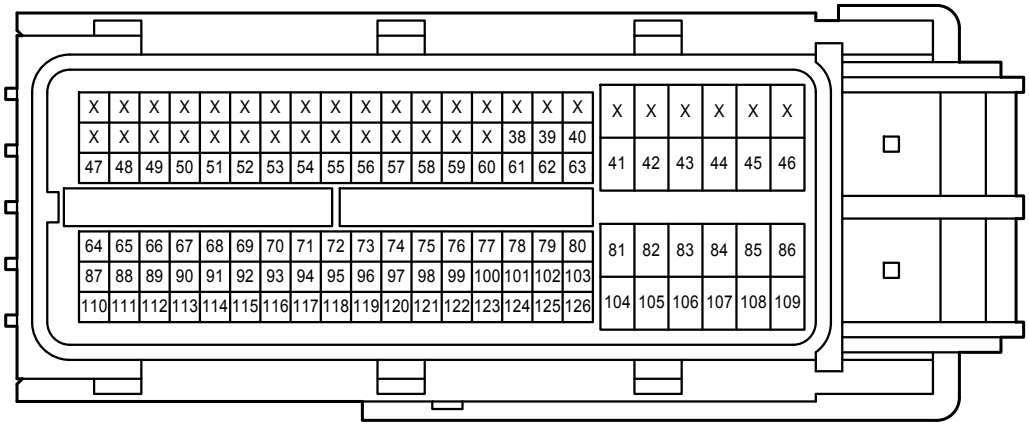
B 21
Black



B 31
Gray



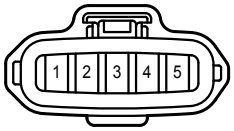
B 32
Black



B 33
Black



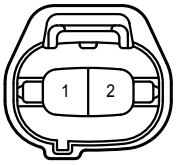
B 34
Black



B 35
Black

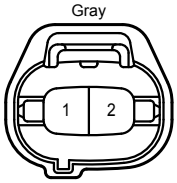


B 36
Black



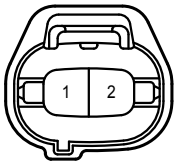
(2AD-FHV)

B 37
Gray



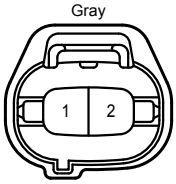
(2AD-FHV)

B 38
Black



(2AD-FHV)

B 39
Gray

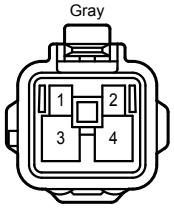


(2AD-FHV)

B 42
Gray



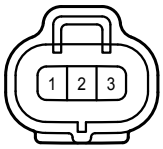
B 43
Gray



B 44
Black



B 45
Black



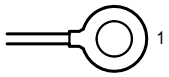
B 46
Gray



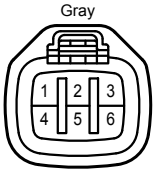
B 47
Gray



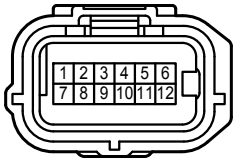
B 49



B 50
Gray



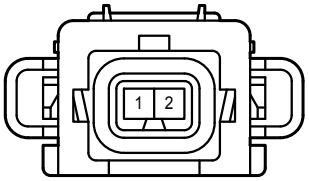
B 51
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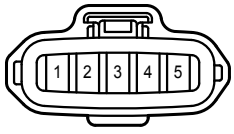
B 52
Black



B 53
Black



B 54
Black



B 55
Black



B 56
Gray



B 57
Dark Gray



B 58
Dark Gray



B 59
Gray

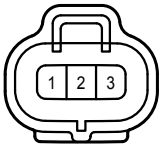


B 60
Black



(2AD-FHV)

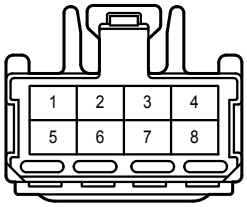
B 61
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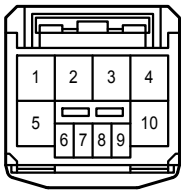
B 62
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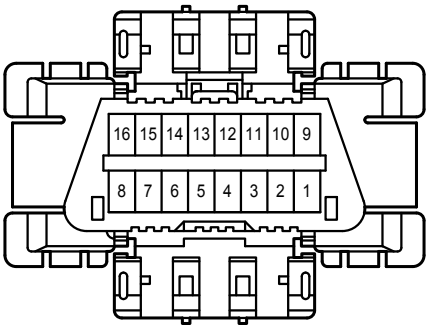
E 5
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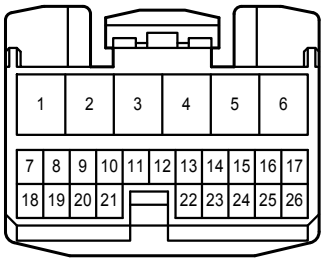
E 13
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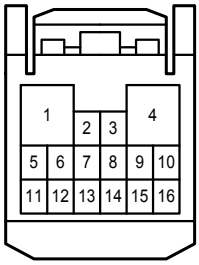
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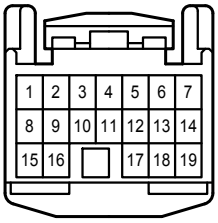
E 18
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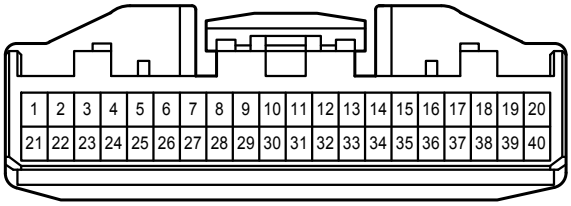
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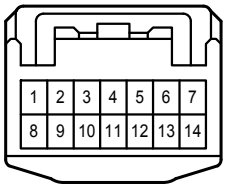
E 20
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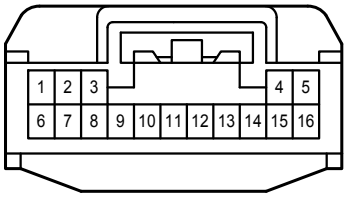
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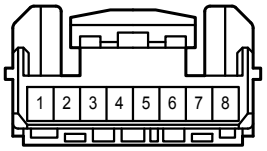
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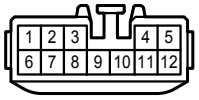
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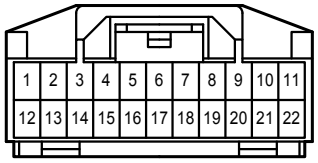
E 51
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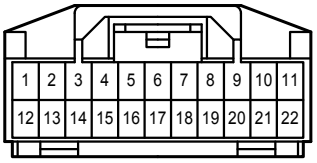
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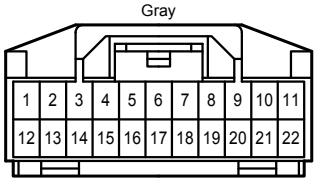
E 75
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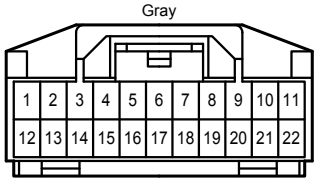
E 76
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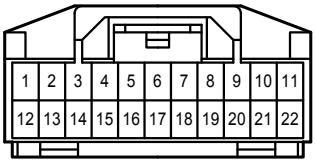
E 77
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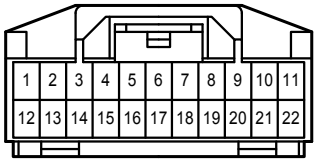
E 87
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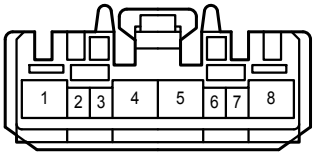
E 88
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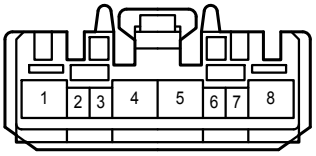
E 89
Blue



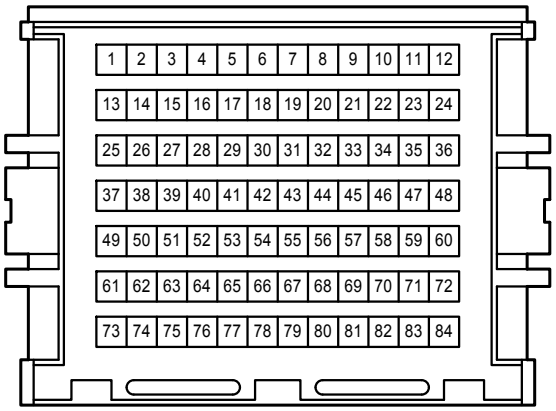
1A
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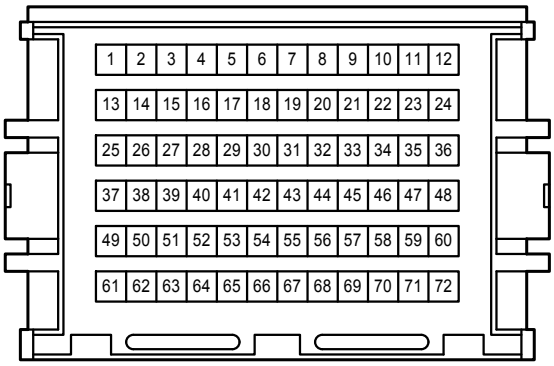
1B
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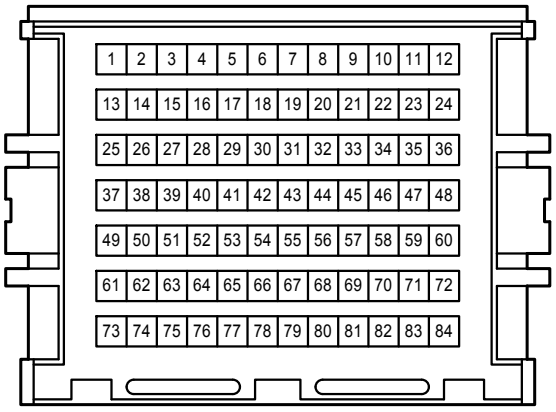
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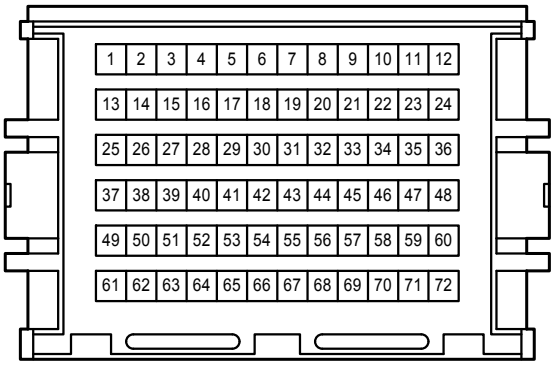
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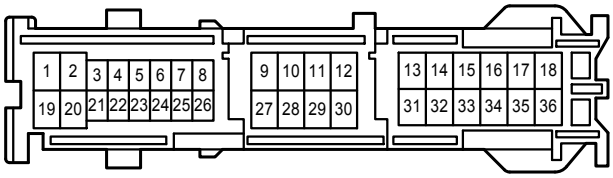
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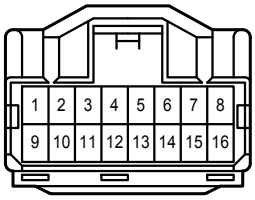
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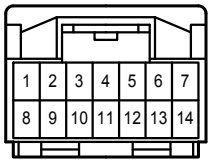
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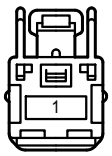
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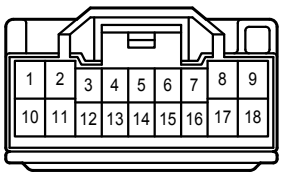
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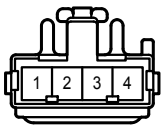
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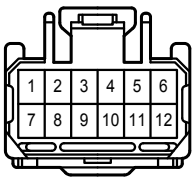
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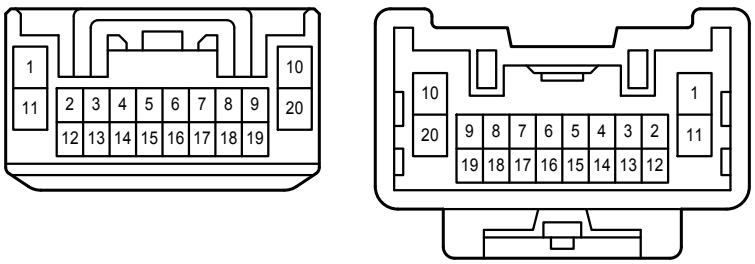
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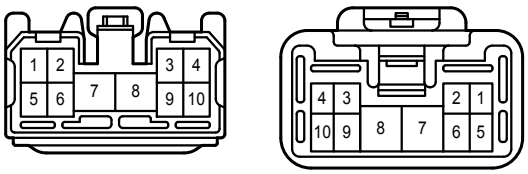
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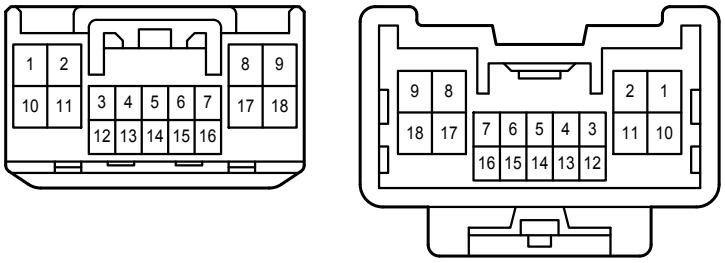
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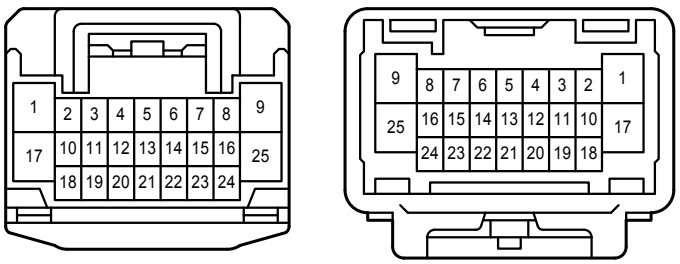
AE2
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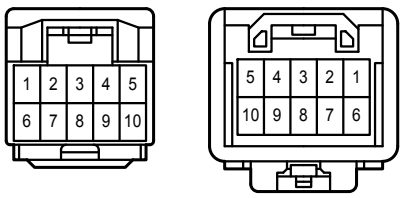
AE3
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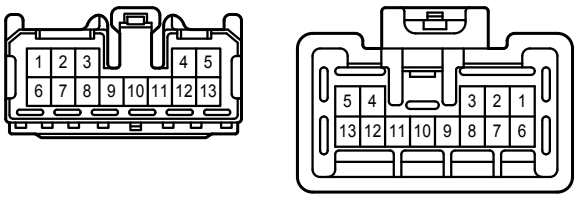
AE4
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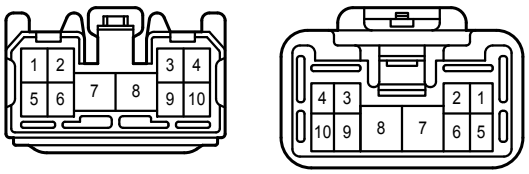
AE6
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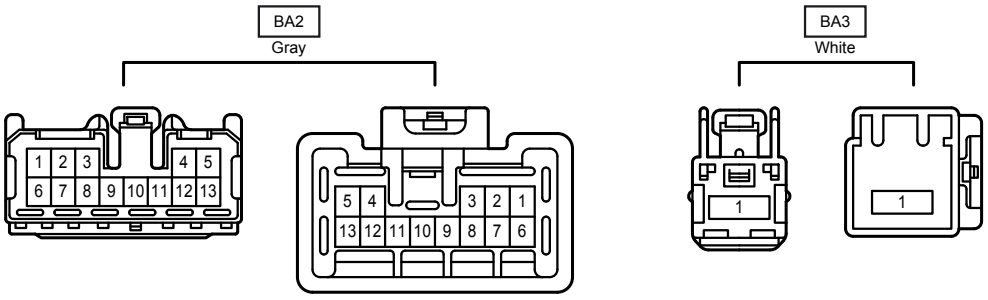


AE8
White



BA1
White




BA2
Gray
1 2 3 4 5
6 7 8 9 10 11 12 13
5 4 3 2 1
13 12 11 10 9 8 7 6
BA3
White
1
1