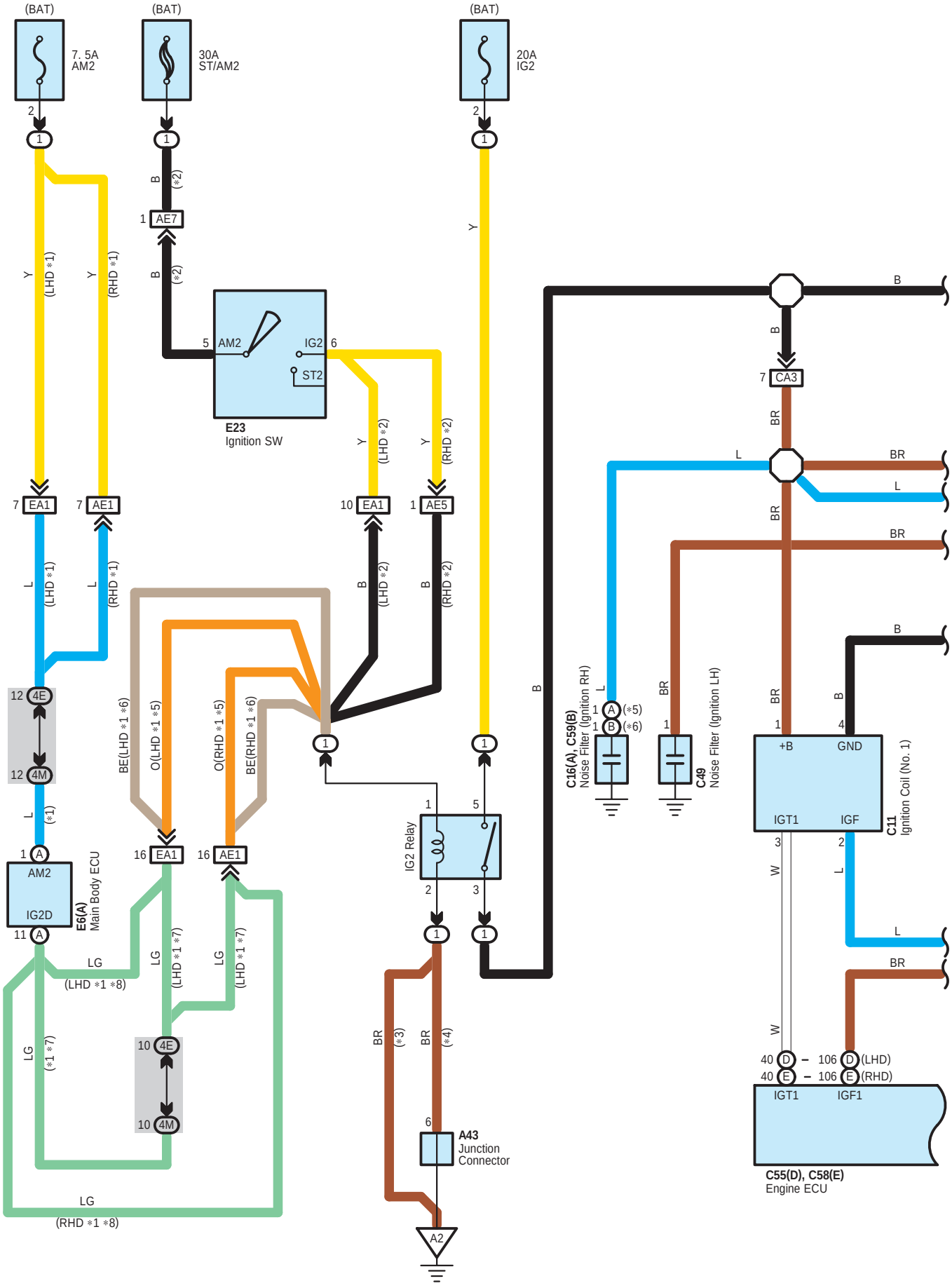
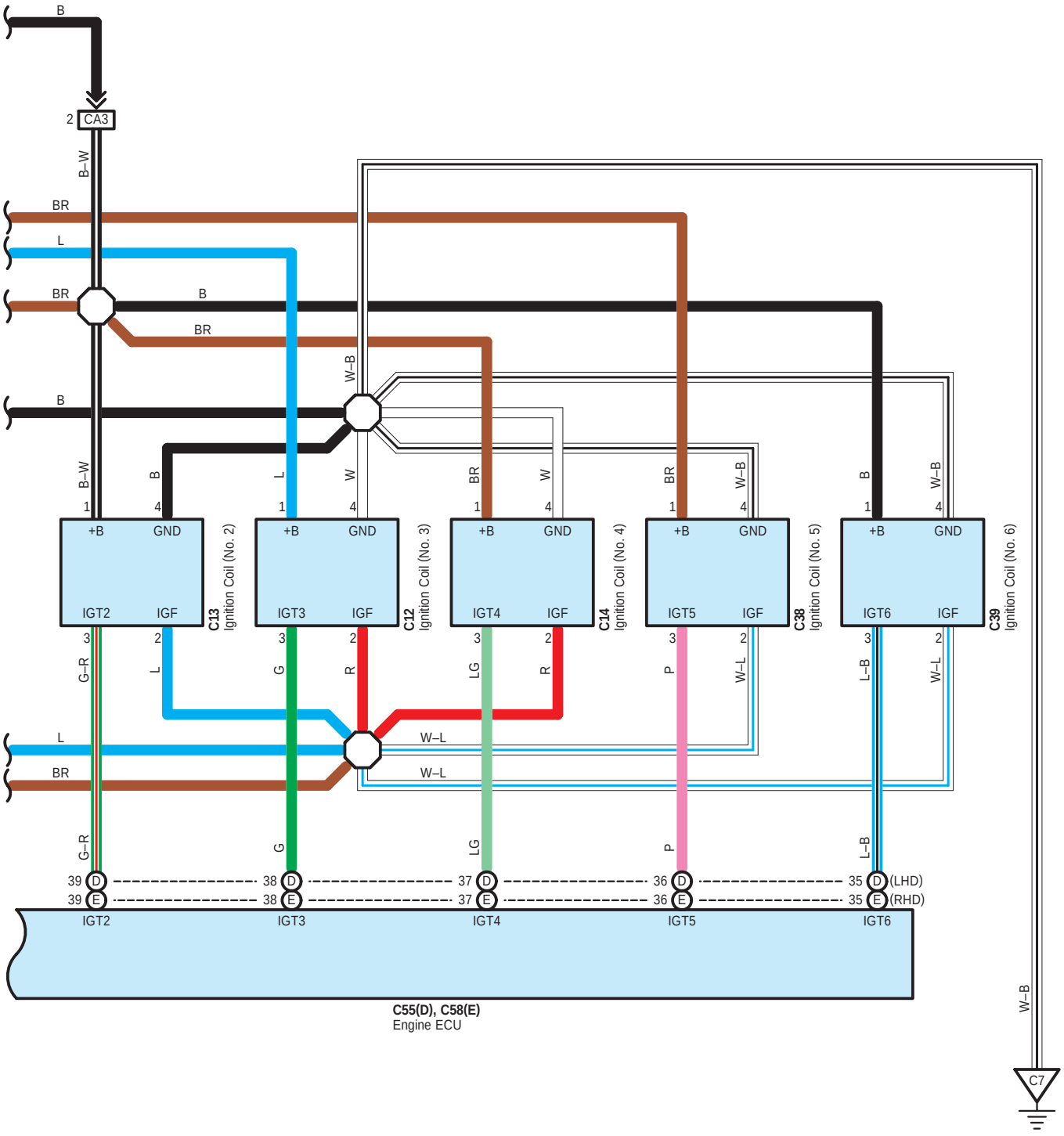

(BAT)
7. 5A
AM2
30A
ST/AM2
20A
IG2
E23
Ignition SW
AM2
IG2
ST2
AE7
EA1
AE1
AE5
IG2 Relay
A43
Junction
Connector
A2
E6(A)
Main Body ECU
AM2
IG2D
C16(A), C59(B)
Noise Filter (Ignition RH)
C49
Noise Filter (Ignition LH)
C11
Ignition Coil (No. 1)
+B
GND
IGT1
IGF
C55(D), C58(E)
Engine ECU
IGT1
IGF1
CA3
(LHD *1)
(RHD *1)
(LHD *2)
(RHD *2)
(*1)
(*2)
(*3)
(*4)
(*5)
(*6)
(LHD *1 *7)
(LHD *1 *8)
(RHD *1 *8)
BE(LHD *1 *6)
O(LHD *1 *5)
O(RHD *1 *5)
BE(RHD *1 *6)
(LHD)
(RHD)

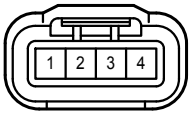
∗ 1 : w/ Smart Entry & Start System
∗ 2 : w/o Smart Entry & Start System
∗ 3 : w/o Smart Entry & Start System w/o Parking Assist (TOYOTA Parking Assist–Sensor)
∗ 4 : Except ∗3
∗ 5 : Before Jun. 2009 Production
∗ 6 : From Jun. 2009 Production
∗ 7 : Before Feb. 2010 Production
∗ 8 : From Feb. 2010 Production



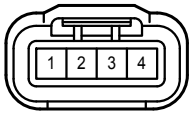
A 43
Gray



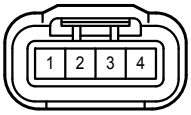
C 11
Black



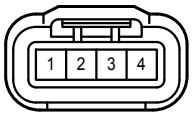
C 12
Black



C 13
Black



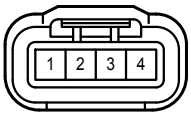
C 14
Black



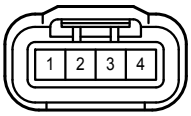
C 16
Gray



C 38
Black



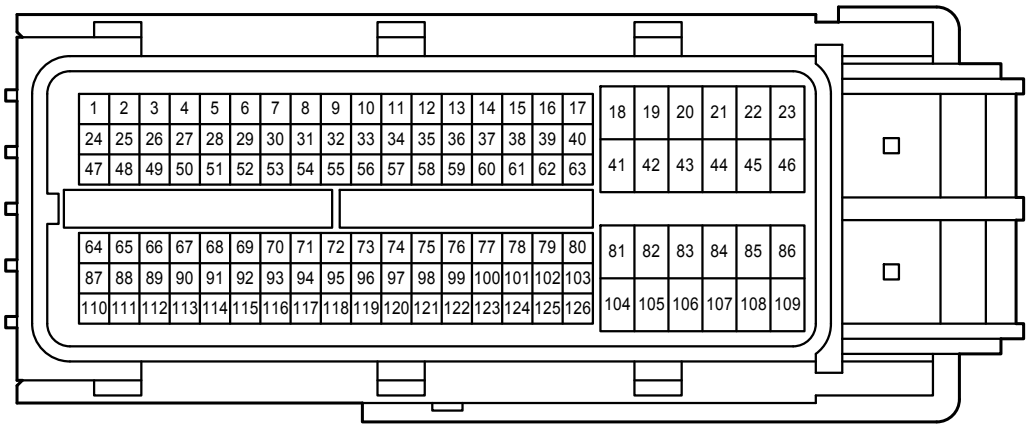
C 39
Black



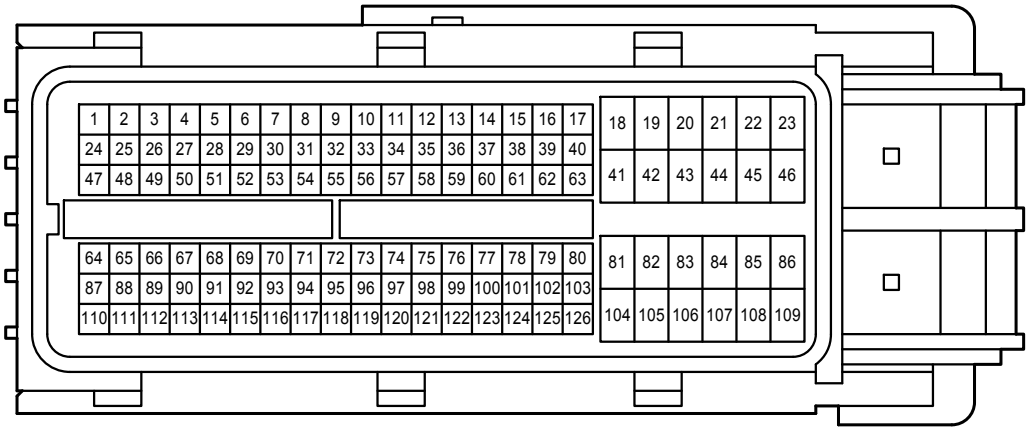
C 49
Gray



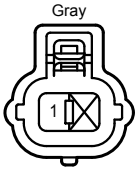
C 55
Black



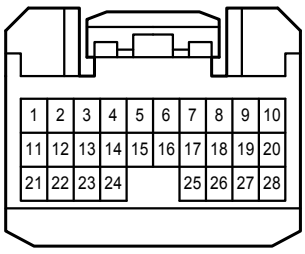
C 58
Black



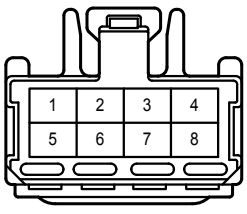
C 59
Gray



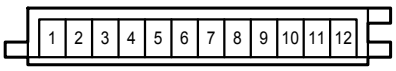
E 6
White



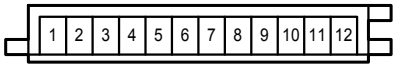
E 23
White



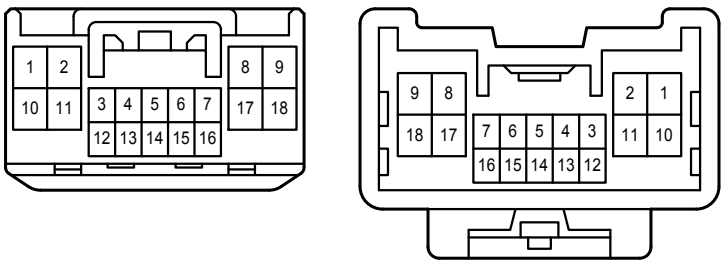
4E
White



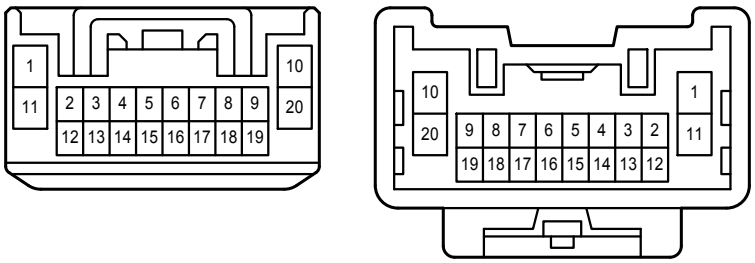
4M
White



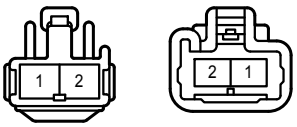
AE1
White



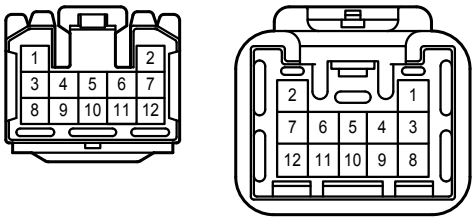
AE5
White



AE7
White



CA3
White



EA1
White

