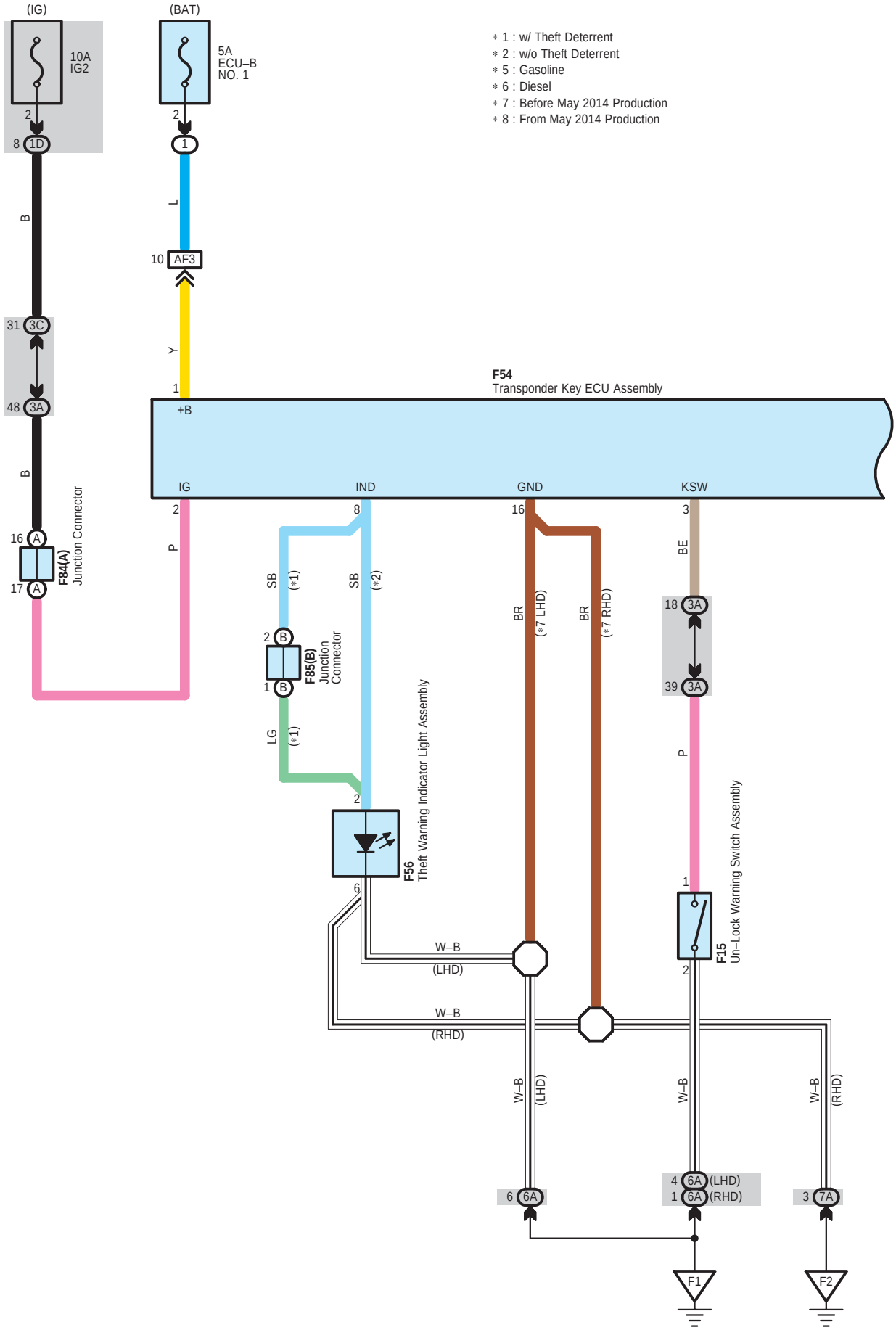
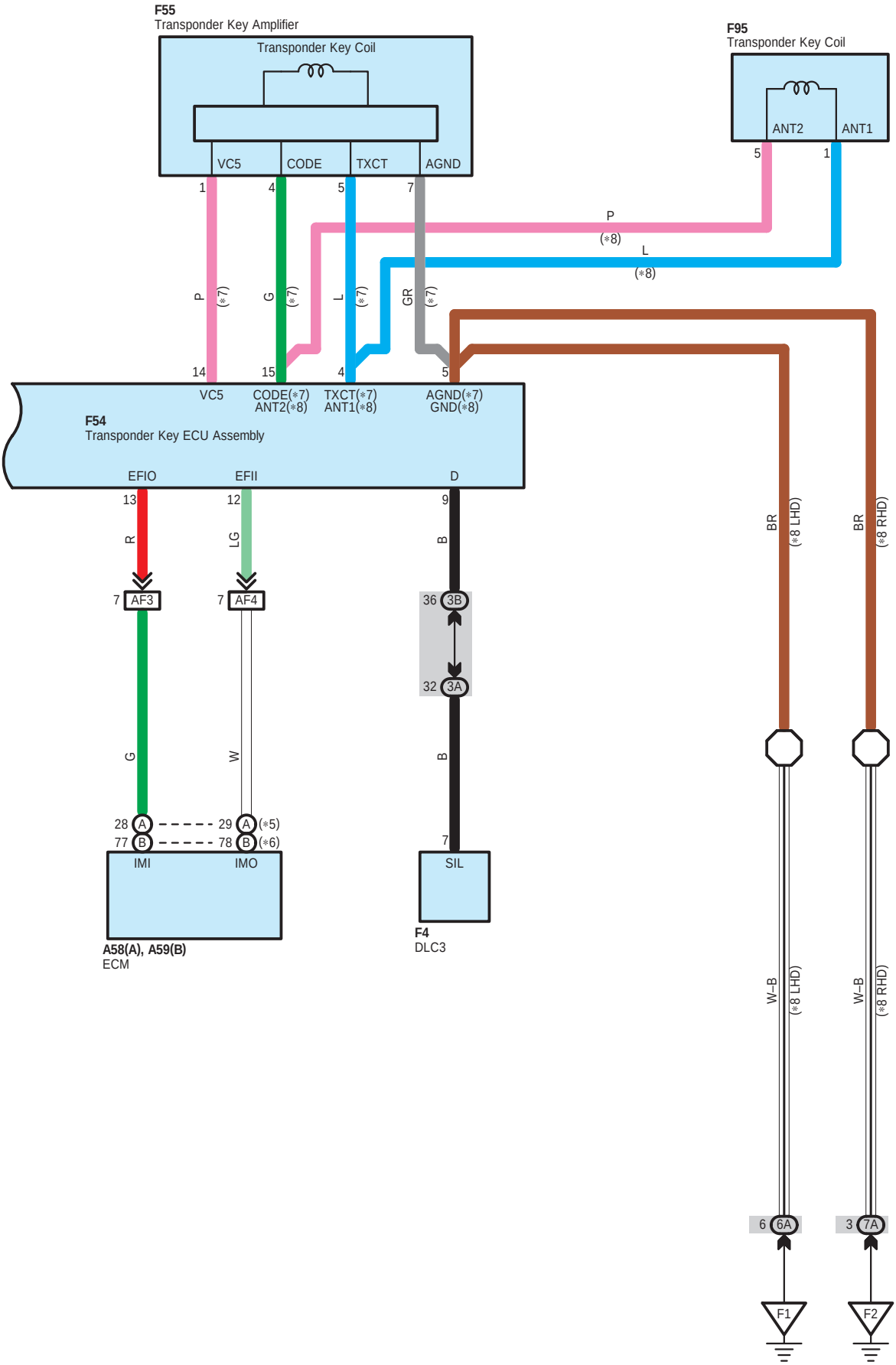
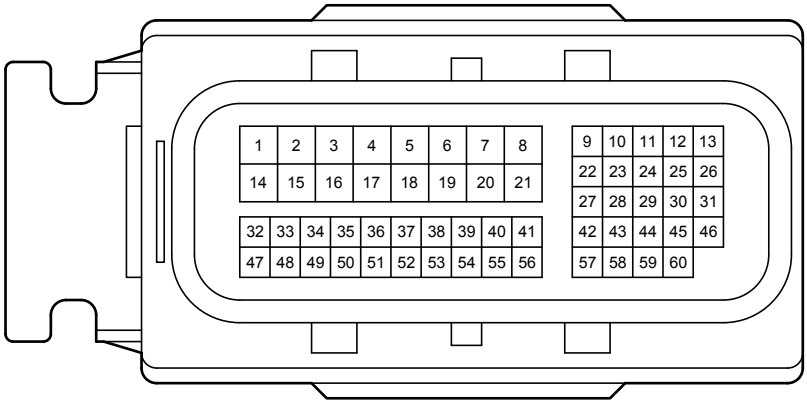
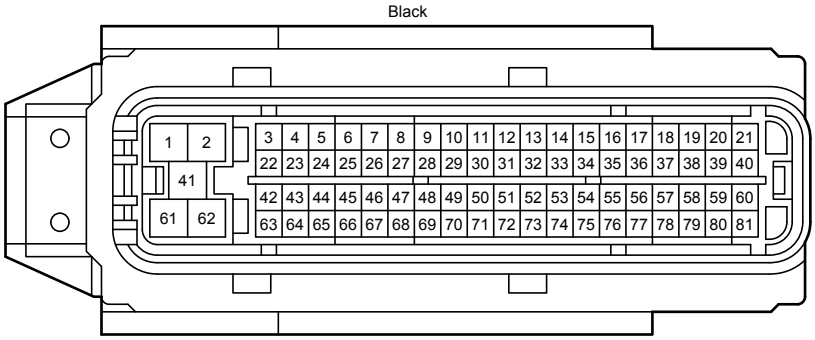

(IG)
10A
IG2
(BAT)
5A
ECU–B
NO. 1
∗ 1 : w/ Theft Deterrent
∗ 2 : w/o Theft Deterrent
∗ 5 : Gasoline
∗ 6 : Diesel
∗ 7 : Before May 2014 Production
∗ 8 : From May 2014 Production
AF3
F54
Transponder Key ECU Assembly
+B
IG
IND
GND
KSW
F84(A)
Junction Connector
F85(B)
Junction
Connector
F56
Theft Warning Indicator Light Assembly
F15
Un–Lock Warning Switch Assembly
W–B
(LHD)
W–B
(RHD)
F1
F2


F55
Transponder Key Amplifier
Transponder Key Coil
VC5
CODE
TXCT
AGND
1
4
5
7
F95
Transponder Key Coil
ANT2
ANT1
5
1
P
(*8)
L
(*8)
P
(*7)
G
(*7)
L
(*7)
GR
(*7)
14
15
4
5
VC5
CODE(*7)
ANT2(*8)
TXCT(*7)
ANT1(*8)
AGND(*7)
GND(*8)
F54
Transponder Key ECU Assembly
EFIO
EFII
D
13
12
9
R
LG
B
7 AF3
7 AF4
36 3B
32 3A
G
W
B
28 A
77 B
29 A (*5)
78 B (*6)
IMI
IMO
7
SIL
A58(A), A59(B)
ECM
F4
DLC3
BR
(*8 LHD)
BR
(*8 RHD)
W–B
(*8 LHD)
W–B
(*8 RHD)
6 6A
3 7A
F1
F2

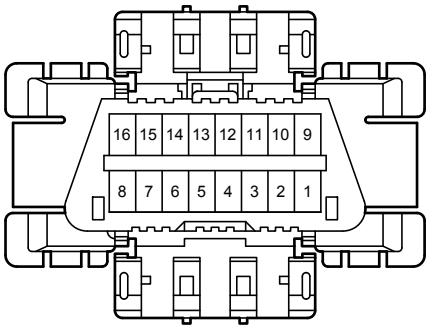
A 58
Black



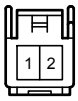
A 59
Black



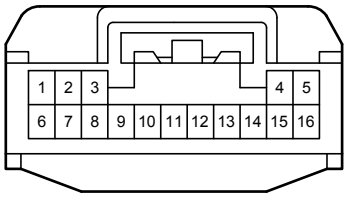
F 4
White



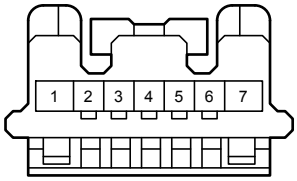
F 15
White



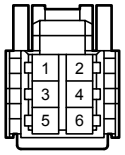
F 54
Black



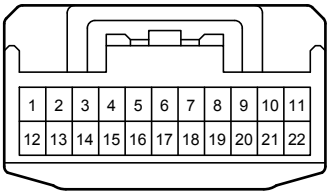
F 55
Black



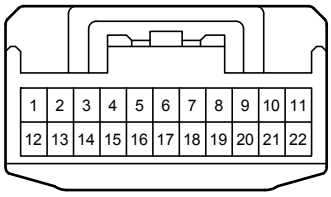
F 56
Black



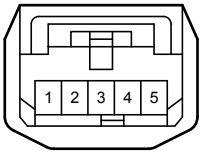
F 84
Black



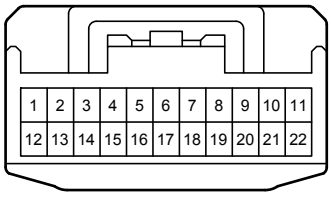
F 85
Black



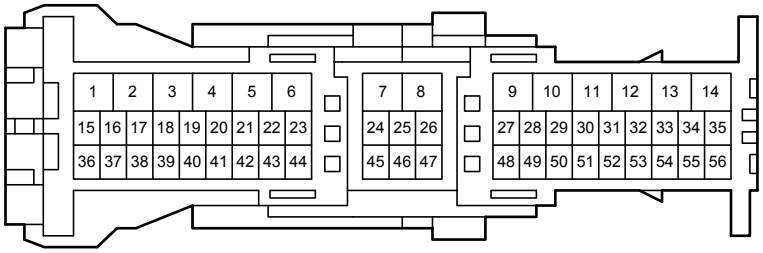
F 95
Black



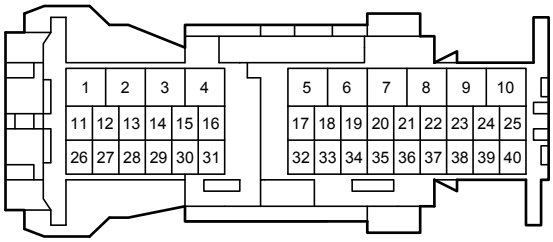
1D
White



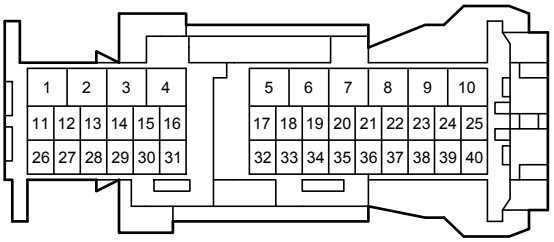
3A
White



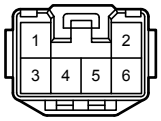
3B
White



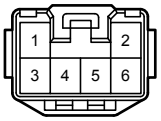
3C
White



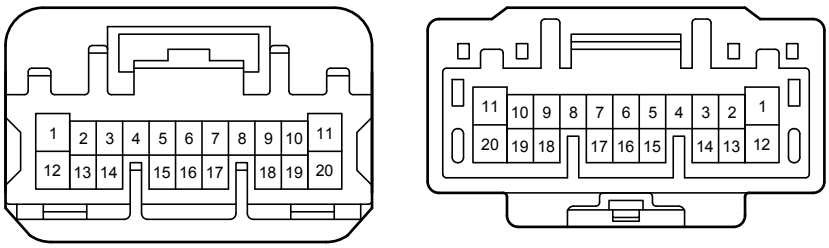
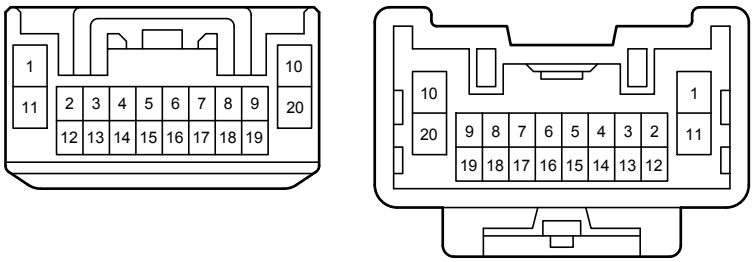
6A
White



7A
White



AF3
Black



AF4
Gray