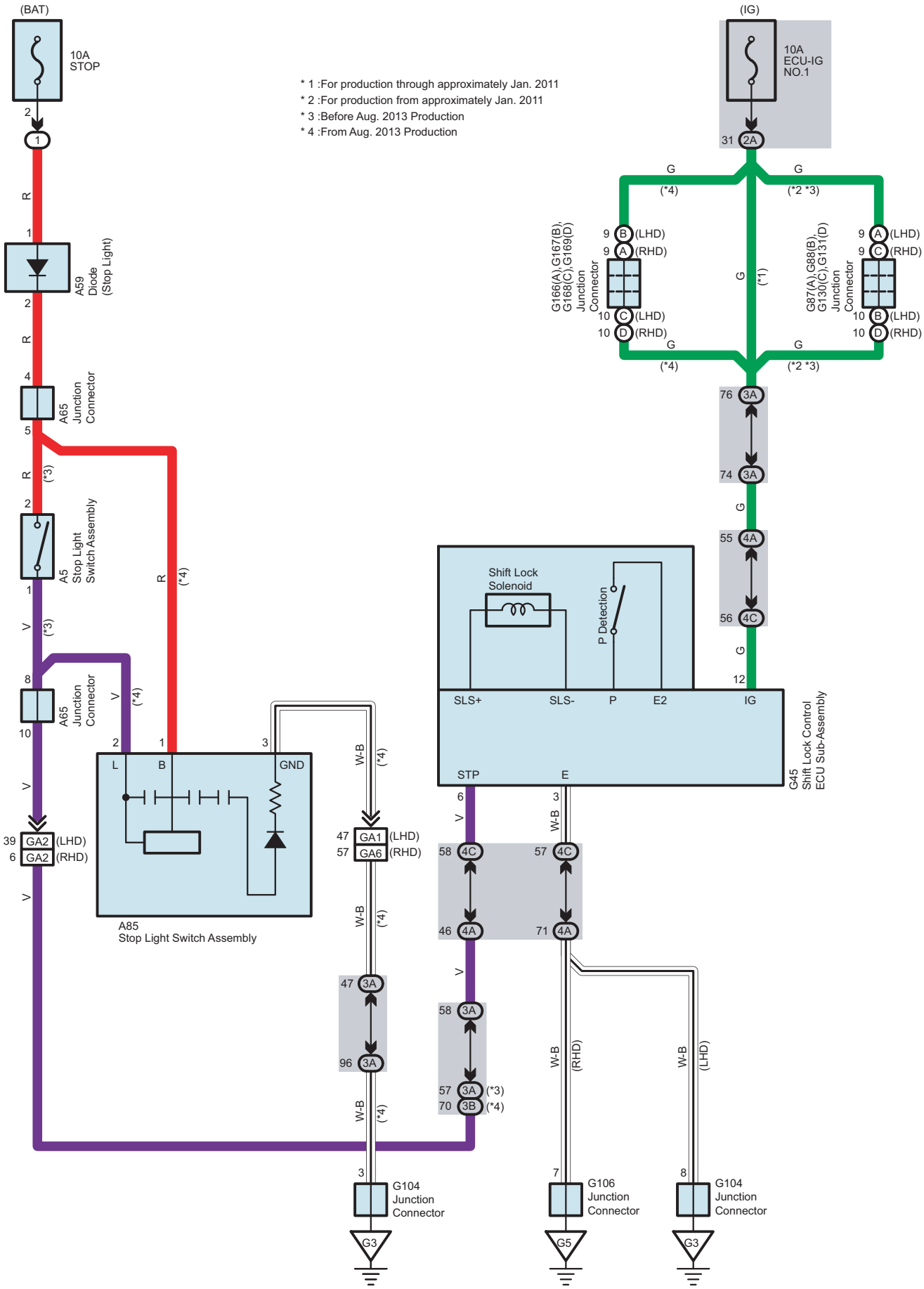
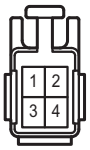
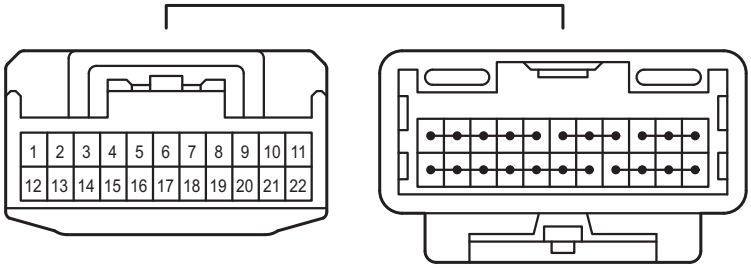

(BAT)
10A
STOP
(IG)
10A
ECU-IG
NO.1
* 1 :For production through approximately Jan. 2011
* 2 :For production from approximately Jan. 2011
* 3 :Before Aug. 2013 Production
* 4 :From Aug. 2013 Production
A59
Diode
(Stop Light)
A65
Junction
Connector
A5
Stop Light
Switch Assembly
G166(A),G167(B),
G168(C),G169(D)
Junction
Connector
G87(A),G88(B),
G130(C),G131(D)
Junction
Connector
(LHD)
(RHD)
Shift Lock
Solenoid
P Detection
SLS+
SLS-
P
E2
IG
STP
E
G45
Shift Lock Control
ECU Sub-Assembly
L
B
GND
A85
Stop Light Switch Assembly
GA1
GA2
GA6
G104
Junction
Connector
G106
Junction
Connector
G3
G5

A5
White

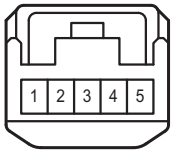


A59
Black

A65
White

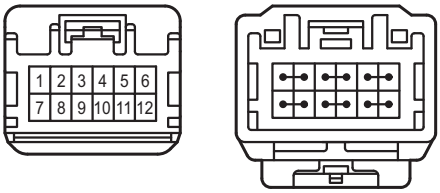


A85
White

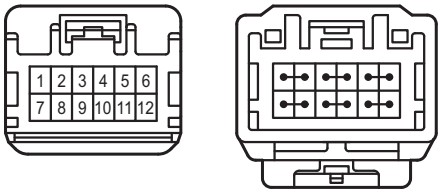


G45
White

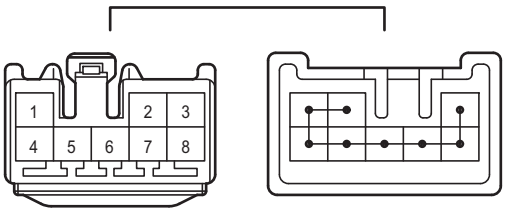
G87
Black



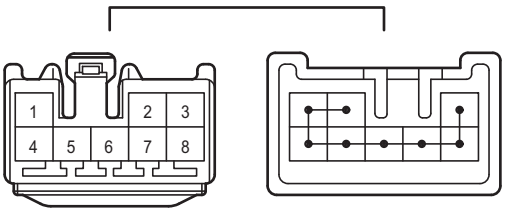
G88
Black



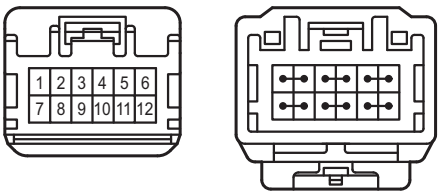
G104
White



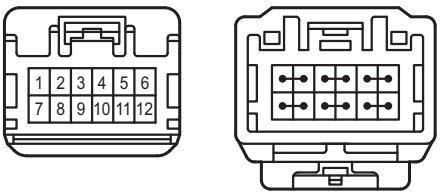
G106
White



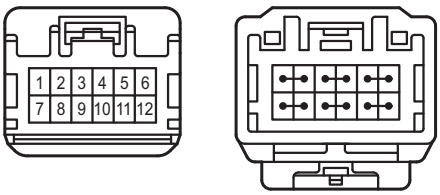
G130
White



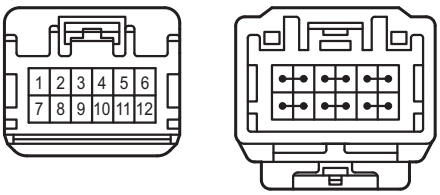
G131
White



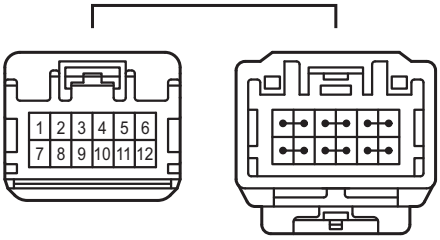
G166
Blue



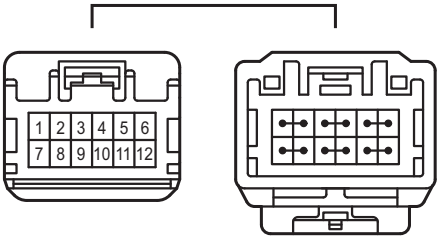
G167
Blue



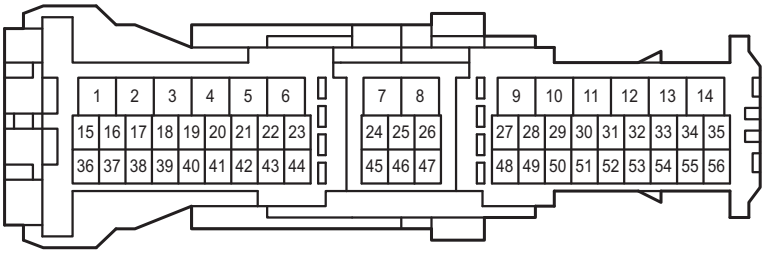
G168
Blue



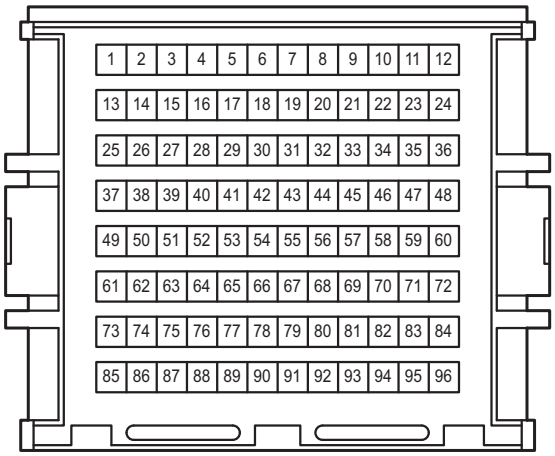
G169
Blue



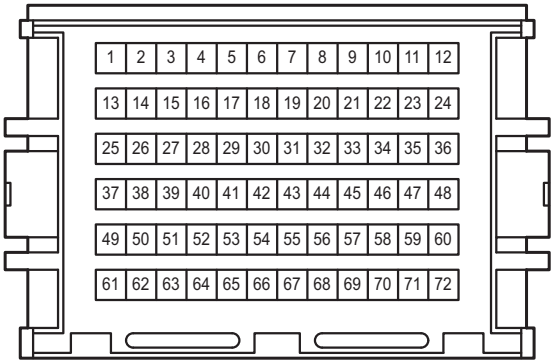
2A
White



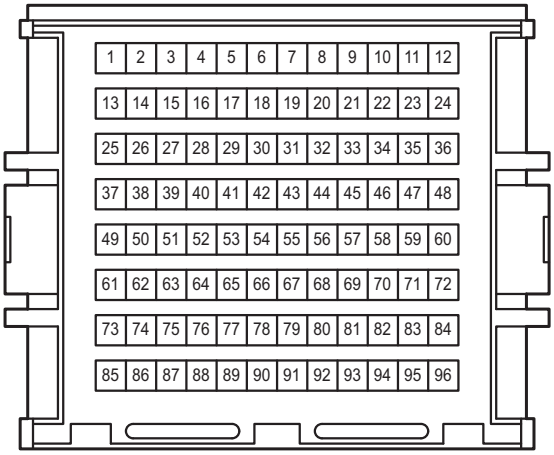
3A
White

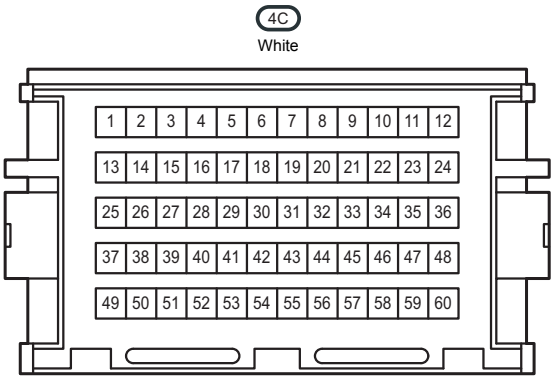


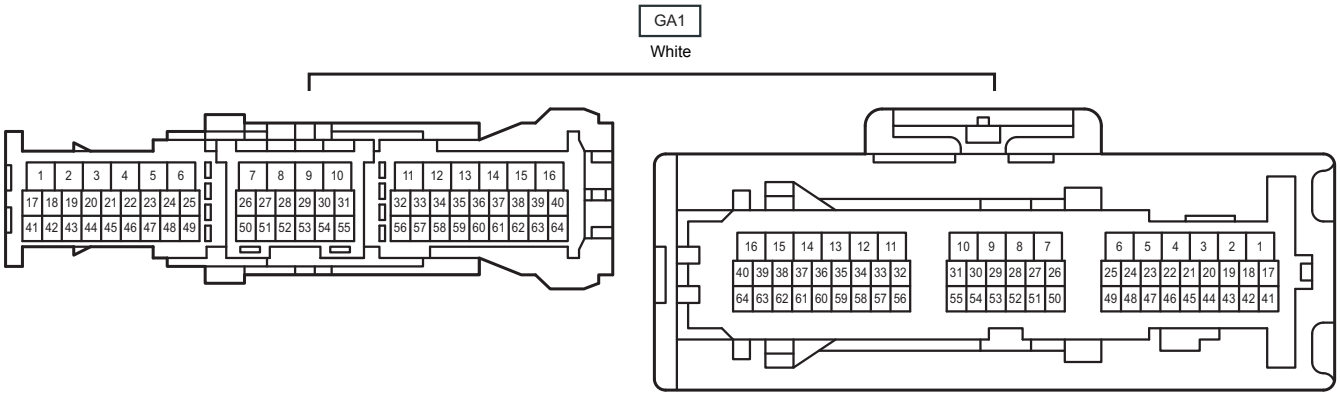
3B
White

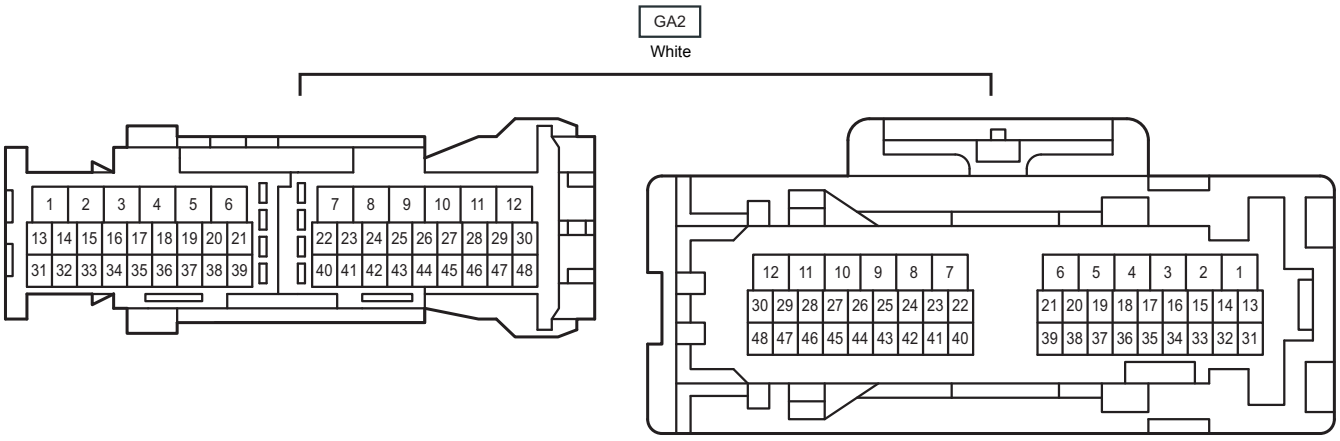


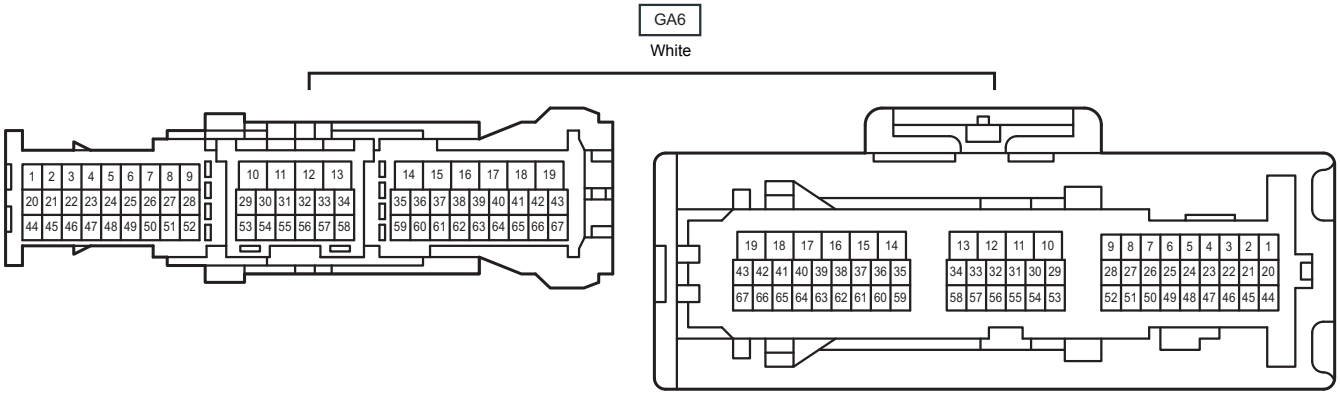
4A
White




4C
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24
25 26 27 28 29 30 31 32 33 34 35 36
37 38 39 40 41 42 43 44 45 46 47 48
49 50 51 52 53 54 55 56 57 58 59 60


GA1
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40
41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64
16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20 19 18 17
64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44 43 42 41


GA2
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
12 11 10 9 8 7 6 5 4 3 2 1
30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13
48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31


GA6
White
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43
44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67
19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1
43 42 41 40 39 38 37 36 35 34 33 32 31 30 29 28 27 26 25 24 23 22 21 20
67 66 65 64 63 62 61 60 59 58 57 56 55 54 53 52 51 50 49 48 47 46 45 44