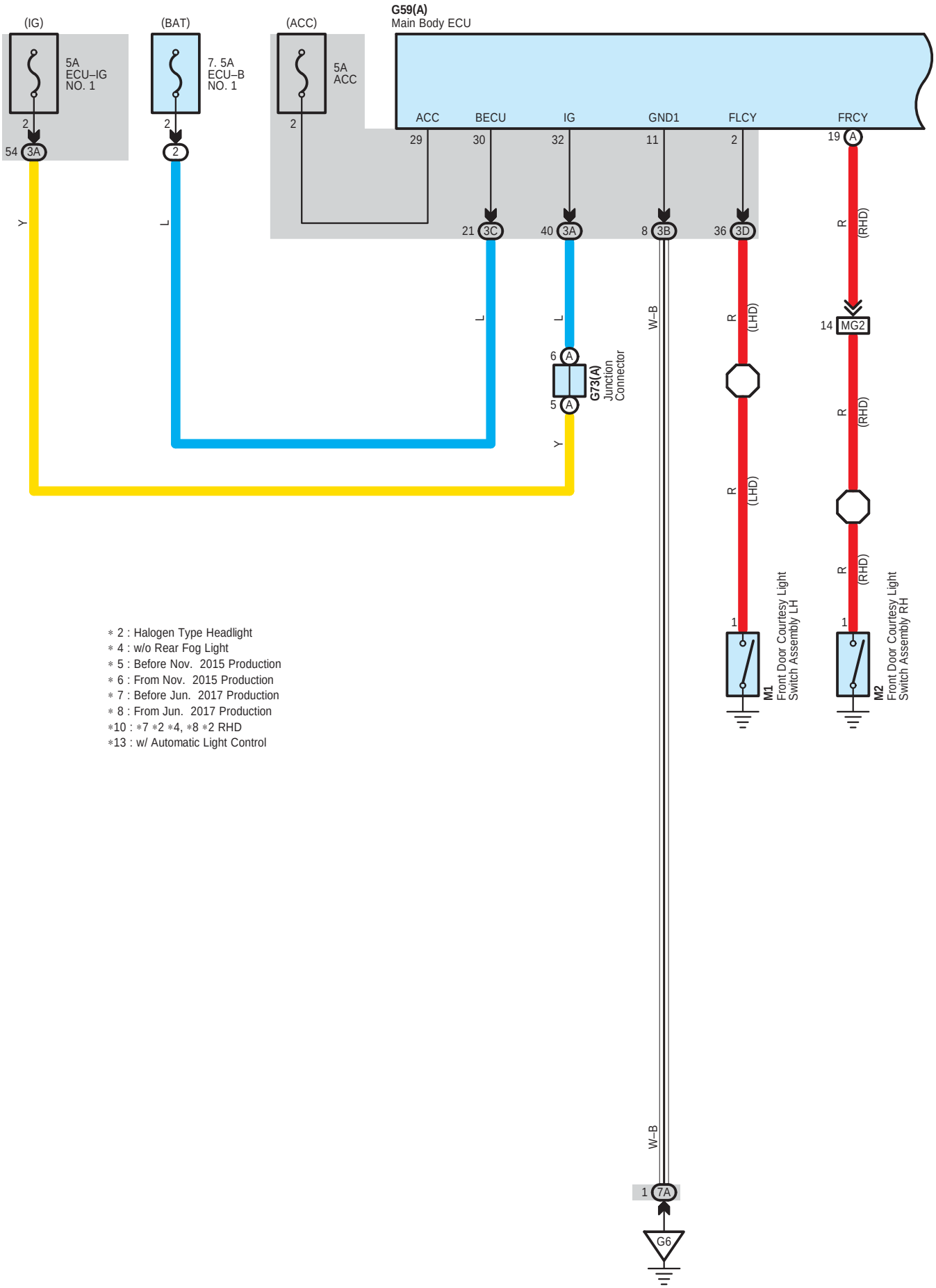
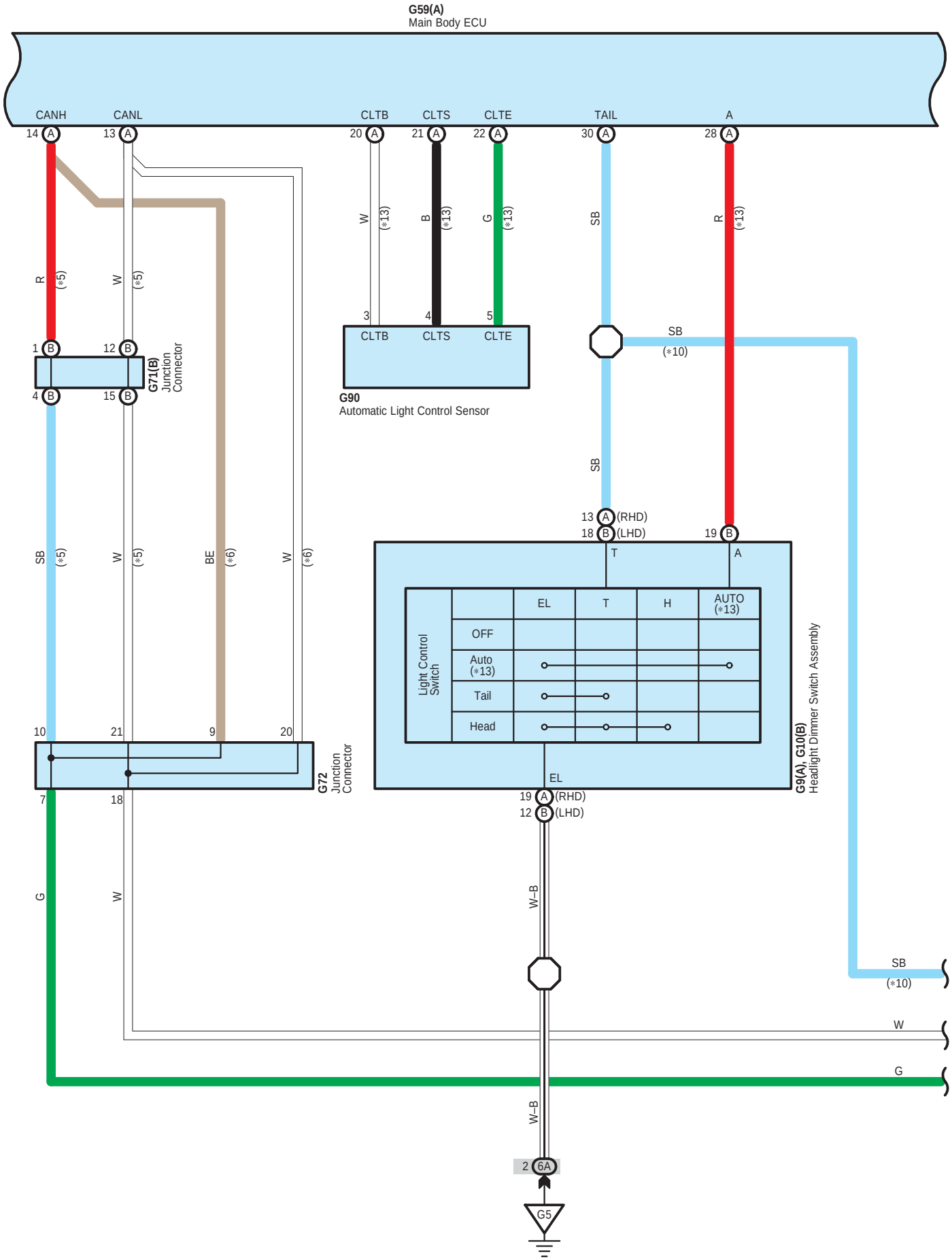
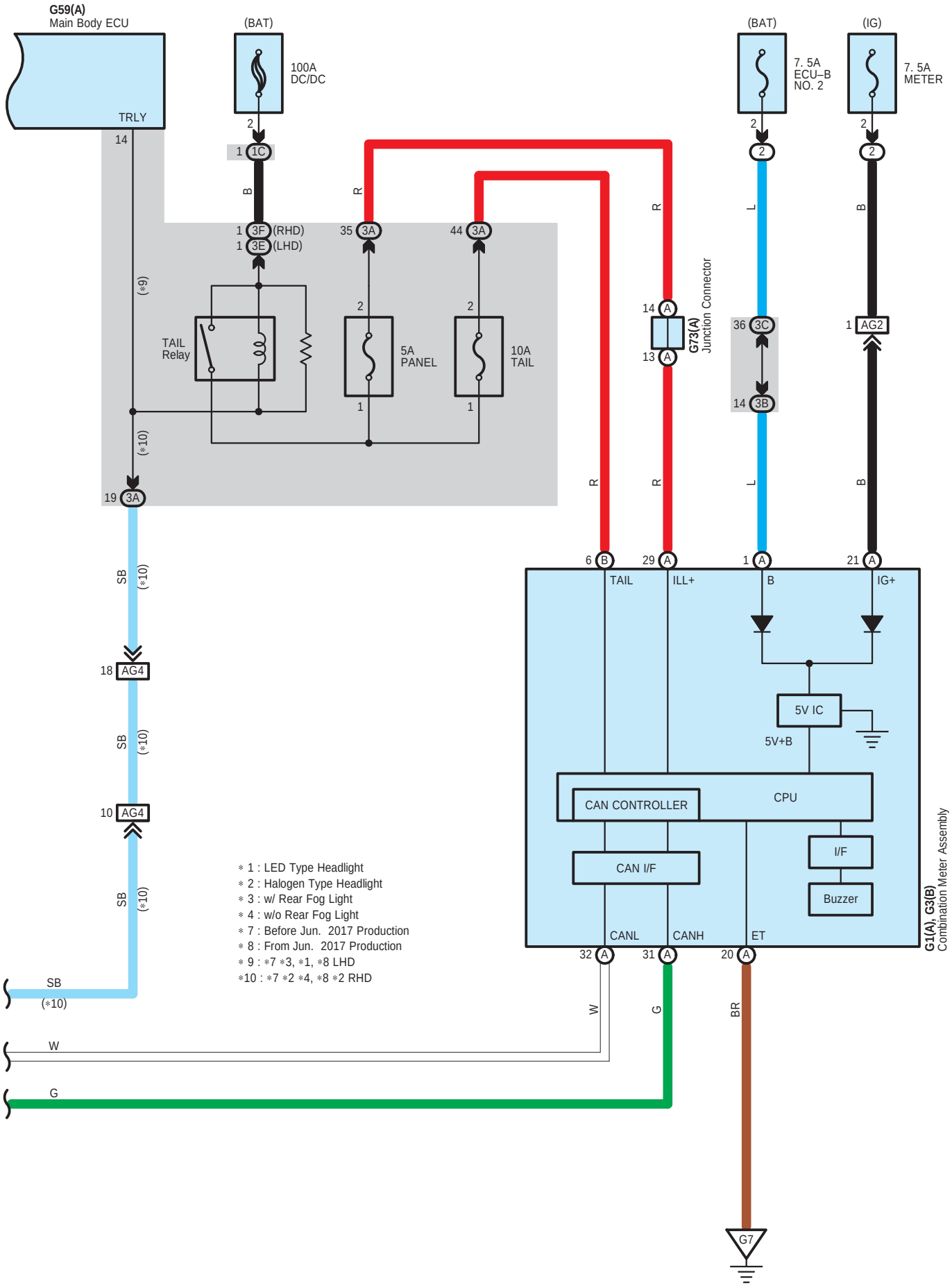
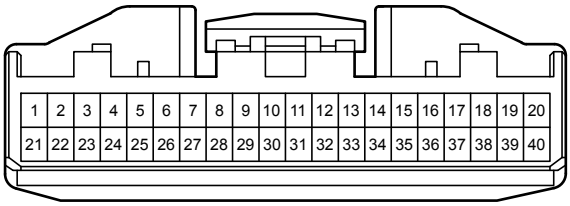

(IG)
(BAT)
(ACC)
G59(A)
Main Body ECU
5A
ECU–IG
NO. 1
7. 5A
ECU–B
NO. 1
5A
ACC
ACC
BECU
IG
GND1
FLCY
FRCY
29
30
32
11
2
19
54 3A
2
2
2
21 3C
40 3A
8 3B
36 3D
A
Y
L
L
L
W–B
R
(LHD)
R
(LHD)
R
(RHD)
R
(RHD)
R
(RHD)
14 MG2
6 A
5 A
G73(A)
Junction
Connector
1
1
M1
Front Door Courtesy Light
Switch Assembly LH
M2
Front Door Courtesy Light
Switch Assembly RH
1 7A
G6
∗ 2 : Halogen Type Headlight
∗ 4 : w/o Rear Fog Light
∗ 5 : Before Nov. 2015 Production
∗ 6 : From Nov. 2015 Production
∗ 7 : Before Jun. 2017 Production
∗ 8 : From Jun. 2017 Production
∗10 : ∗7 ∗2 ∗4, ∗8 ∗2 RHD
∗13 : w/ Automatic Light Control

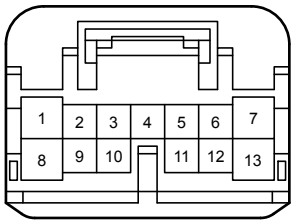

G59(A)
Main Body ECU
CANH
CANL
CLTB
CLTS
CLTE
TAIL
A
14 A
13 A
20 A
21 A
22 A
30 A
28 A
R (*5)
W (*5)
W (*13)
B (*13)
G (*13)
SB
R (*13)
1 B
12 B
4 B
15 B
G71(B) Junction Connector
3
4
5
CLTB
CLTS
CLTE
G90
Automatic Light Control Sensor
SB (*10)
SB
SB (*5)
W (*5)
BE (*6)
W (*6)
13 A (RHD)
18 B (LHD)
19 B
T
A
Light Control Switch
EL
T
H
AUTO (*13)
OFF
Auto (*13)
Tail
Head
G9(A), G10(B) Headlight Dimmer Switch Assembly
10
21
9
20
G72 Junction Connector
7
18
EL
19 A (RHD)
12 B (LHD)
G
W
W–B
SB (*10)
W
G
W–B
2 6A
G5


G59(A)
Main Body ECU
TRLY
14
(BAT)
100A
DC/DC
2
1 1C
B
1 3F (RHD)
1 3E (LHD)
R
35 3A
44 3A
(*9)
TAIL
Relay
2
5A
PANEL
1
10A
TAIL
(*10)
19 3A
SB
(*10)
18 AG4
SB
(*10)
10 AG4
SB
(*10)
SB
(*10)
W
G
(BAT)
7. 5A
ECU–B
NO. 2
(IG)
7. 5A
METER
L
B
36 3C
14 3B
1 AG2
14 A
13 A
G73(A)
Junction Connector
6 B
29 A
1 A
21 A
TAIL
ILL+
B
IG+
5V IC
5V+B
CAN CONTROLLER
CPU
CAN I/F
I/F
Buzzer
CANL
CANH
ET
32 A
31 A
20 A
G1(A), G3(B)
Combination Meter Assembly
W
G
BR
G7
* 1 : LED Type Headlight
* 2 : Halogen Type Headlight
* 3 : w/ Rear Fog Light
* 4 : w/o Rear Fog Light
* 7 : Before Jun. 2017 Production
* 8 : From Jun. 2017 Production
* 9 : *7 *3, *1, *8 LHD
*10 : *7 *2 *4, *8 *2 RHD

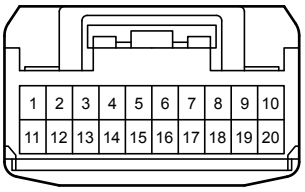
G 1
White



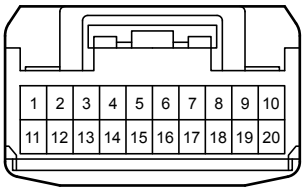
G 3
White



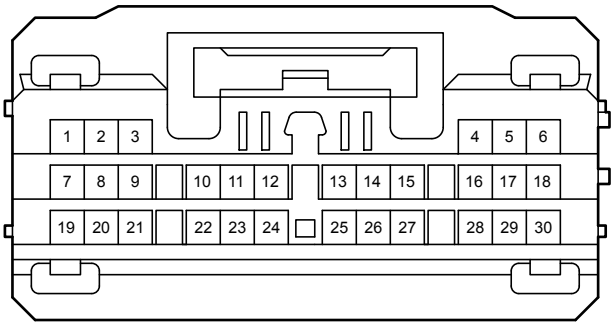
G 9
Black



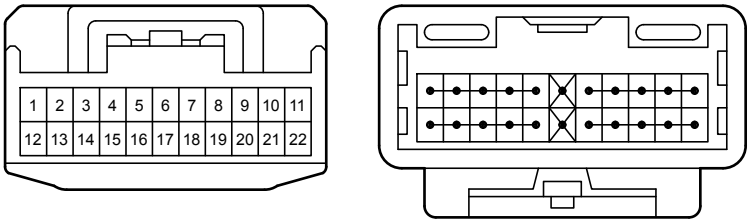
G 10
Black



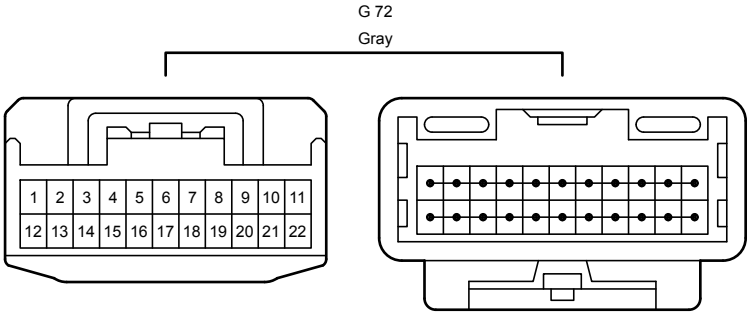
G 59
White



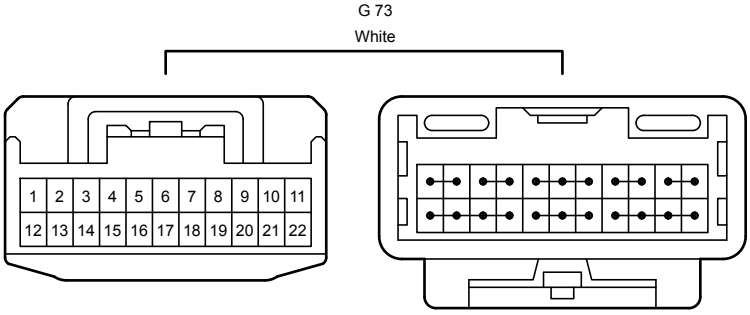
G 71
Blue



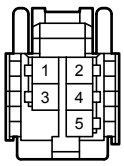
G 72
Gray



G 73
White



G 90
White



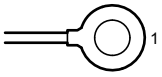
M 1
Black



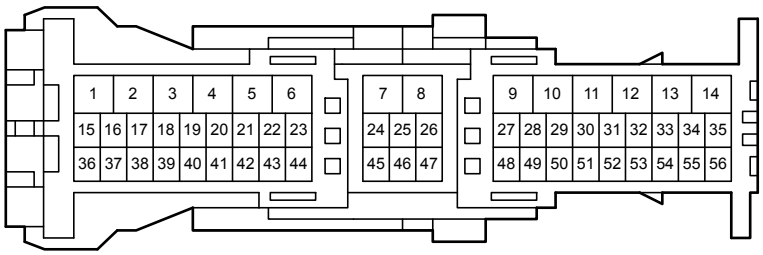
M 2
Black



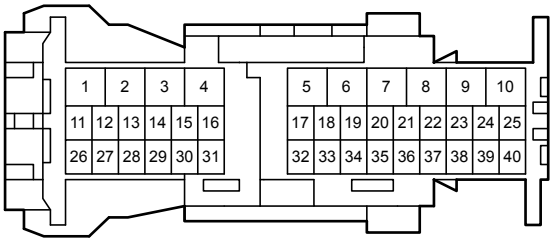
1C



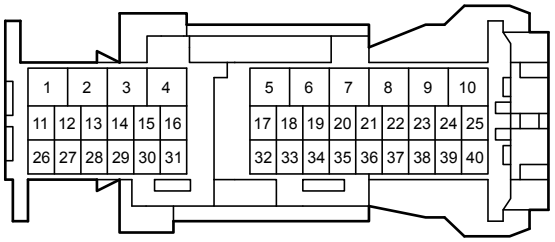
3A
White



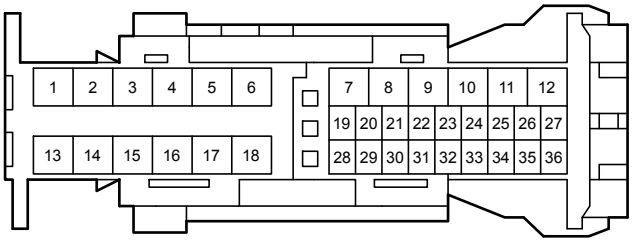
3B
White



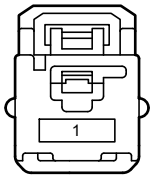
3C
White



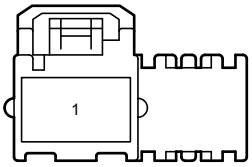
3D
White



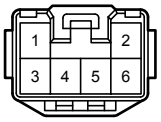
3E
White



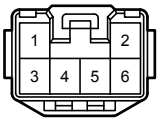
3F
White



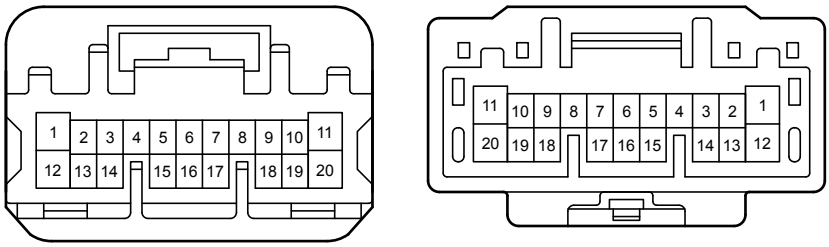
6A
White

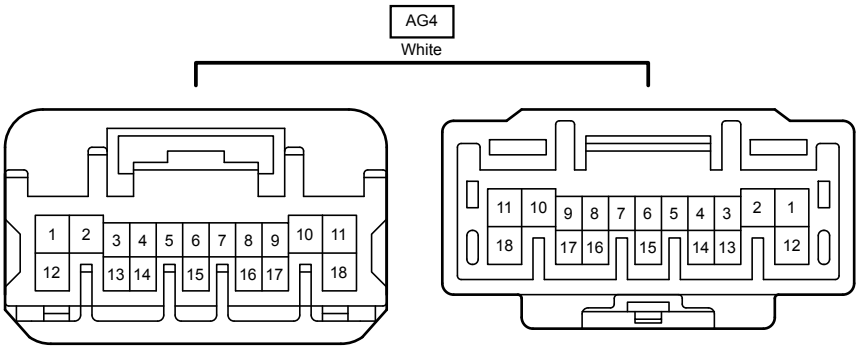


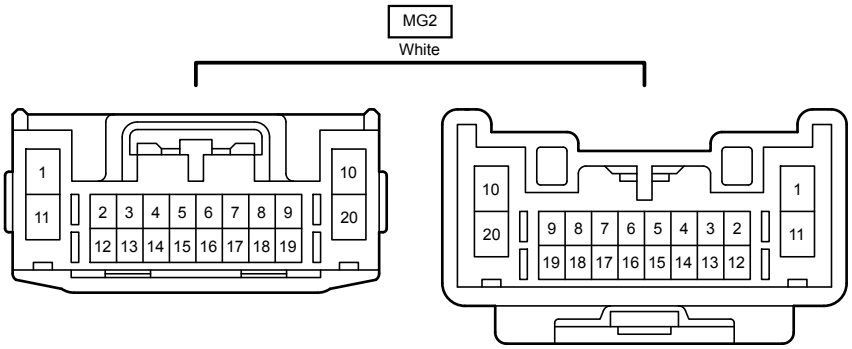
7A
White



AG2
Black




AG4
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12


MG2
White
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12