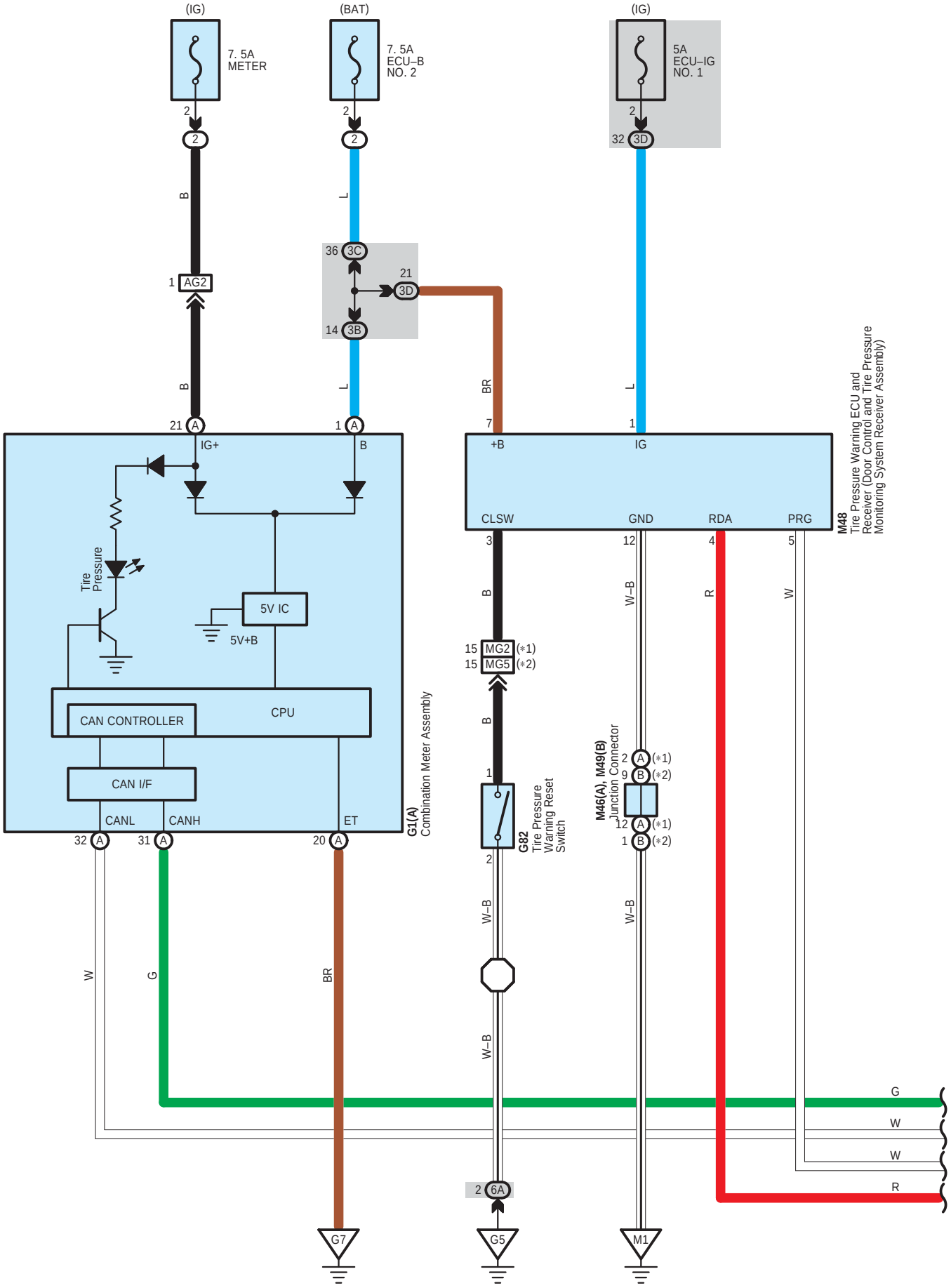
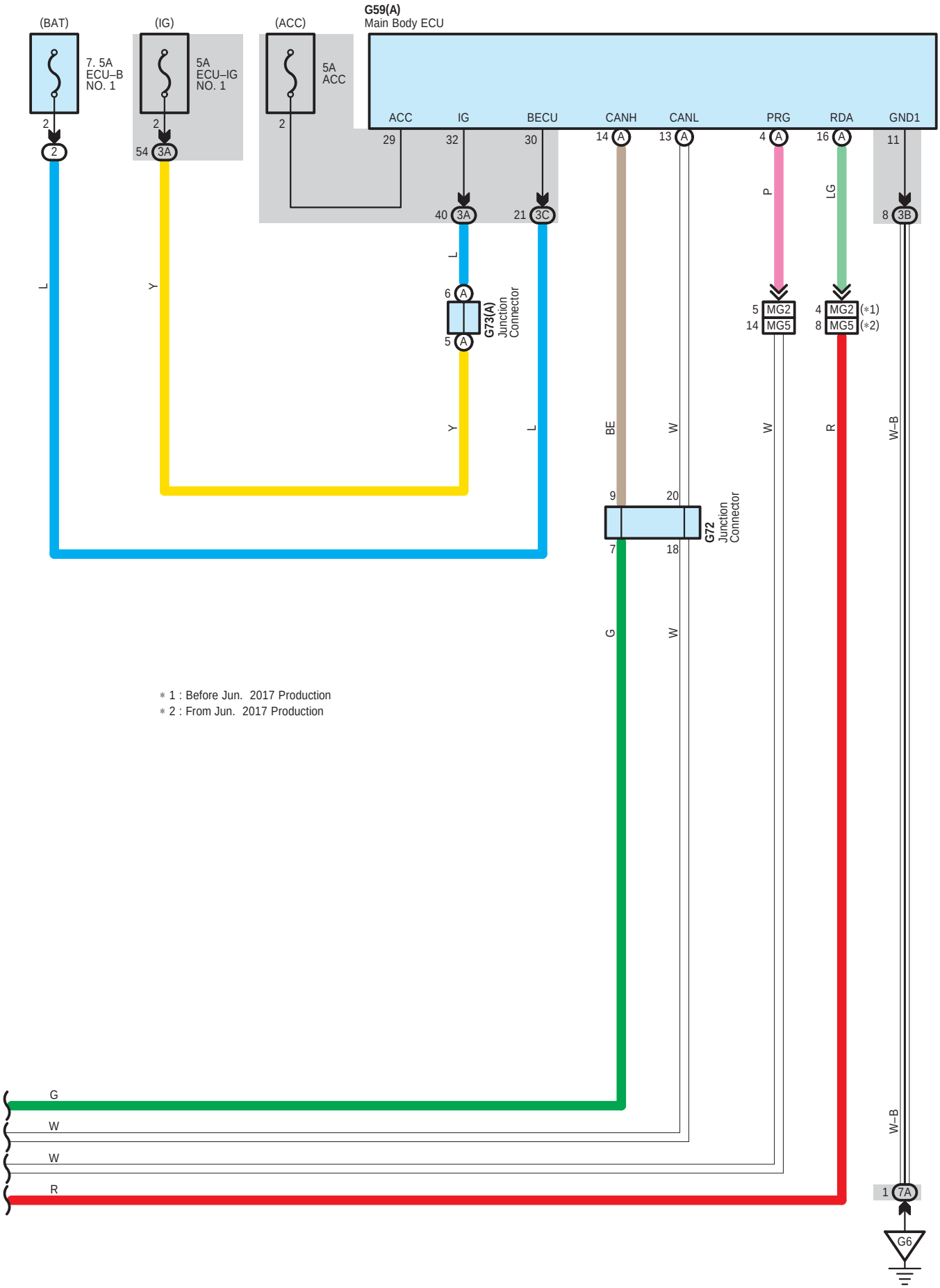
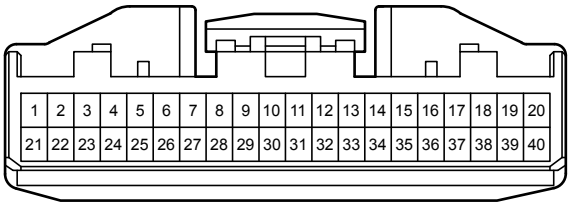
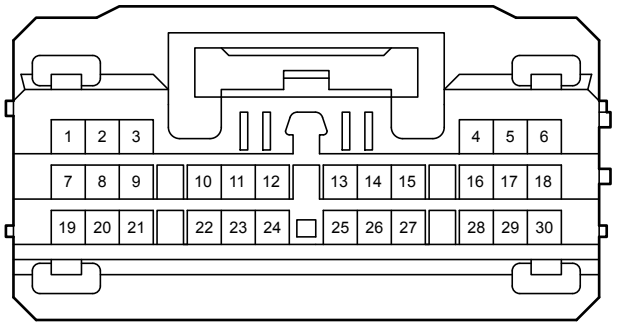

(IG)
7. 5A
METER
(BAT)
7. 5A
ECU–B
NO. 2
(IG)
5A
ECU–IG
NO. 1
2
2
2
2
32 3D
B
L
36 3C
21
3D
14 3B
1 AG2
B
L
BR
L
21 A
1 A
7
1
IG+
B
+B
IG
CLSW
GND
RDA
PRG
M48
Tire Pressure Warning ECU and
Receiver (Door Control and Tire Pressure
Monitoring System Receiver Assembly)
Tire
Pressure
5V IC
5V+B
CAN CONTROLLER
CPU
CAN I/F
CANL
CANH
ET
32 A
31 A
20 A
G1(A)
Combination Meter Assembly
3
12
4
5
B
W–B
R
W
15 MG2 (*1)
15 MG5 (*2)
B
1
G82
Tire Pressure
Warning Reset
Switch
2
W–B
W–B
M46(A), M49(B)
Junction Connector
2 A (*1)
9 B (*2)
12 A (*1)
1 B (*2)
W
G
BR
W–B
G
W
W
R
2 6A
G7
G5
M1


(BAT)
(IG)
(ACC)
G59(A)
Main Body ECU
7. 5A
ECU–B
NO. 1
5A
ECU–IG
NO. 1
5A
ACC
ACC
IG
BECU
CANH
CANL
PRG
RDA
GND1
29
32
30
14 A
13 A
4 A
16 A
11
2
2
2
54 3A
40 3A
21 3C
8 3B
L
Y
L
P
LG
6 A
5 A
G73(A)
Junction
Connector
5 MG2
14 MG5
4 MG2 (*1)
8 MG5 (*2)
Y
L
BE
W
W
R
W–B
9
20
7
18
G72
Junction
Connector
G
W
W
R
W–B
1 7A
G6
* 1 : Before Jun. 2017 Production
* 2 : From Jun. 2017 Production

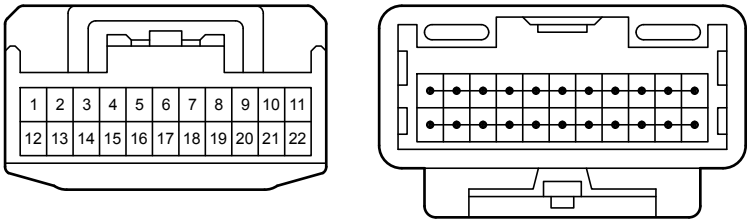
G 1
White



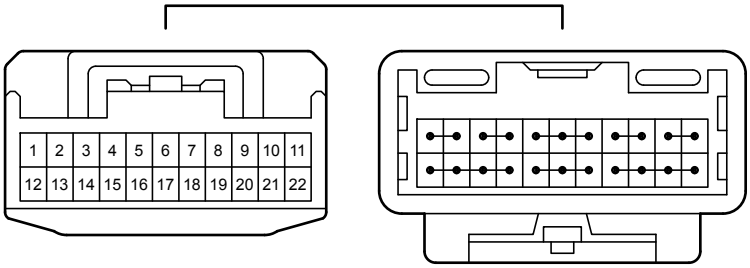
G 59
White



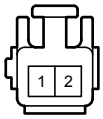
G 72
Gray



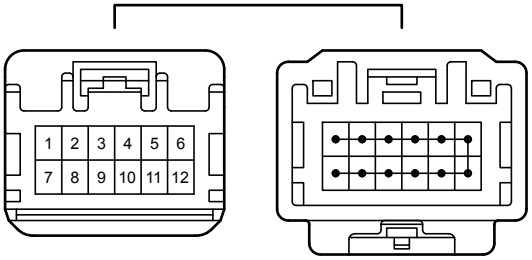
G 73
White



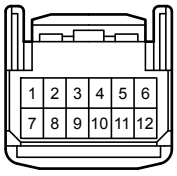
G 82
Black



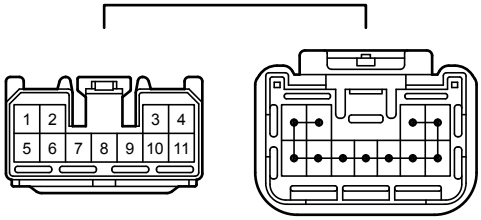
M 46
White



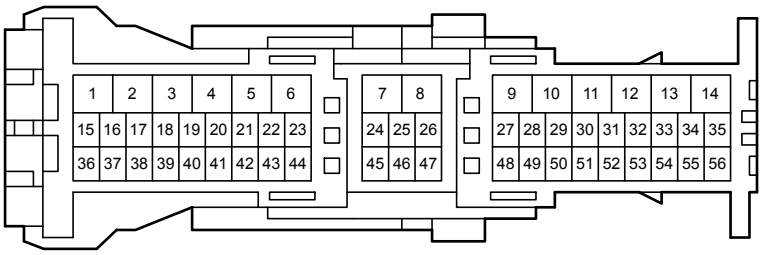
M 48
White



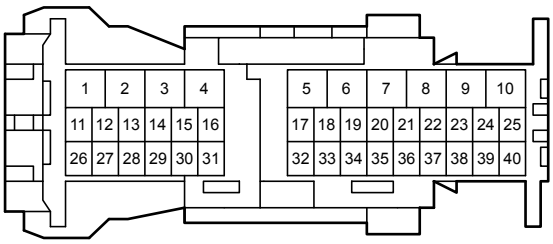
M 49
White



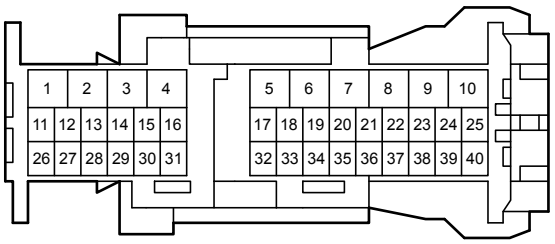
3A
White



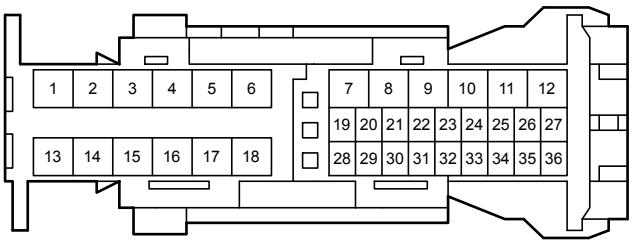
3B
White



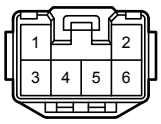
3C
White



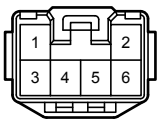
3D
White



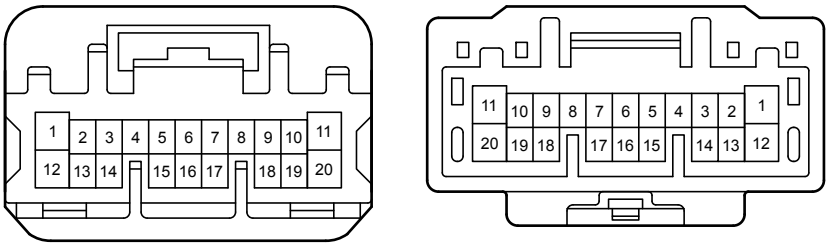
6A
White



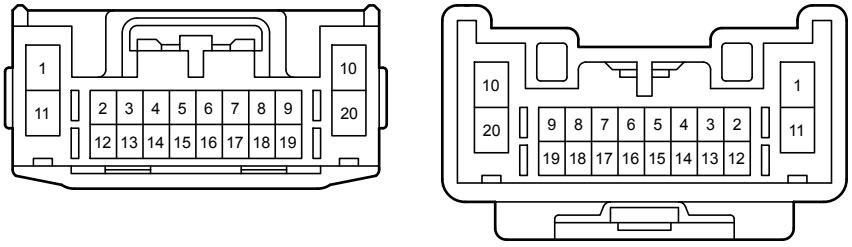
7A
White

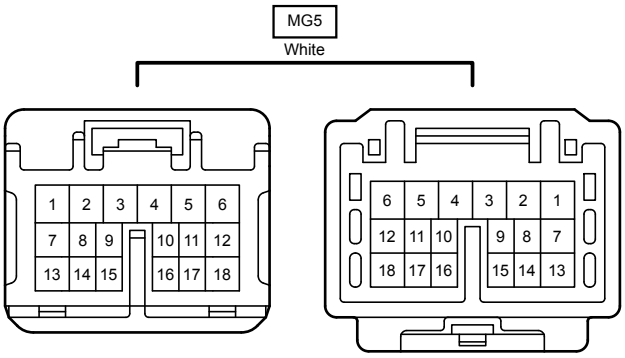


AG2
Black



MG2
White




MG5
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13