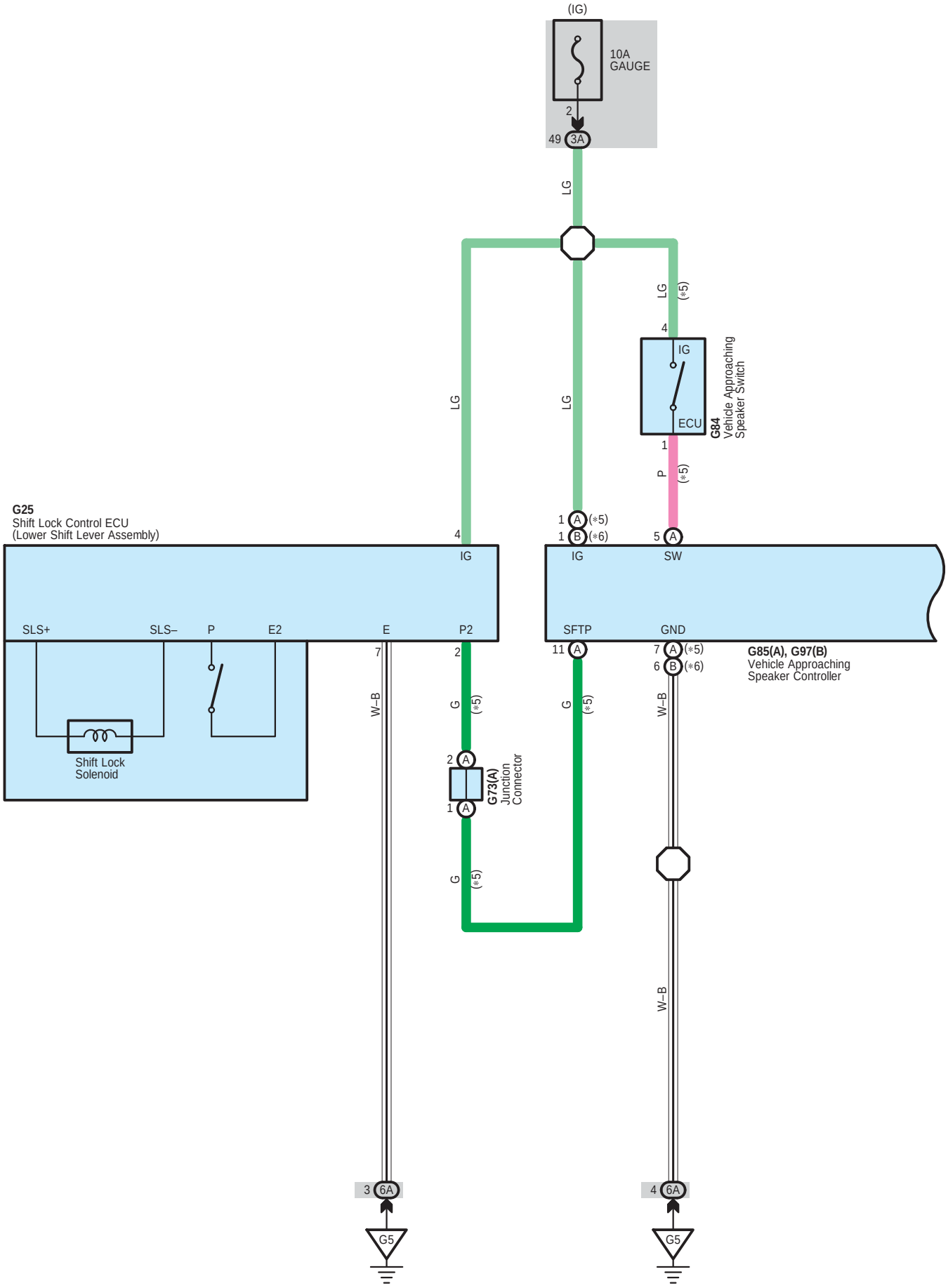
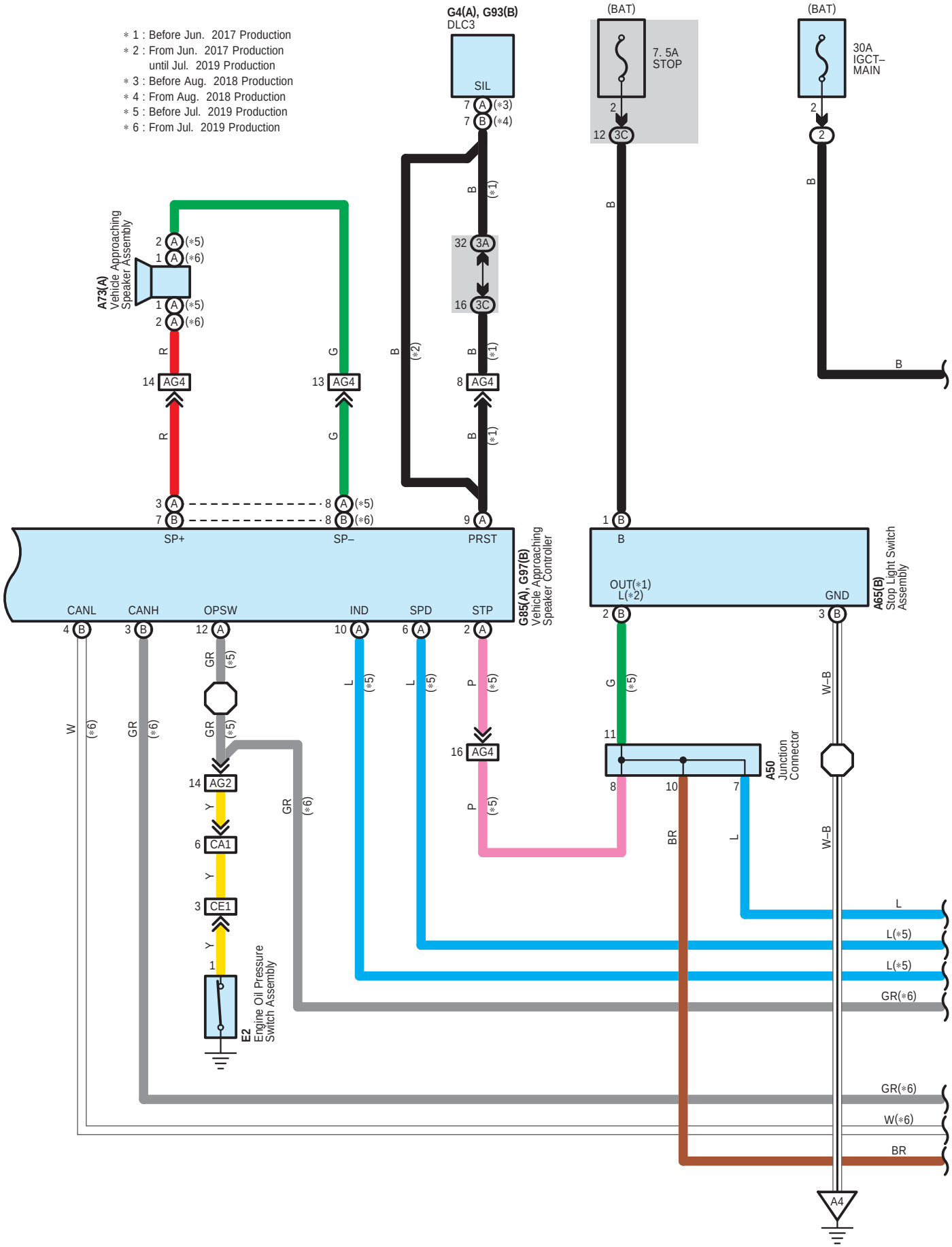
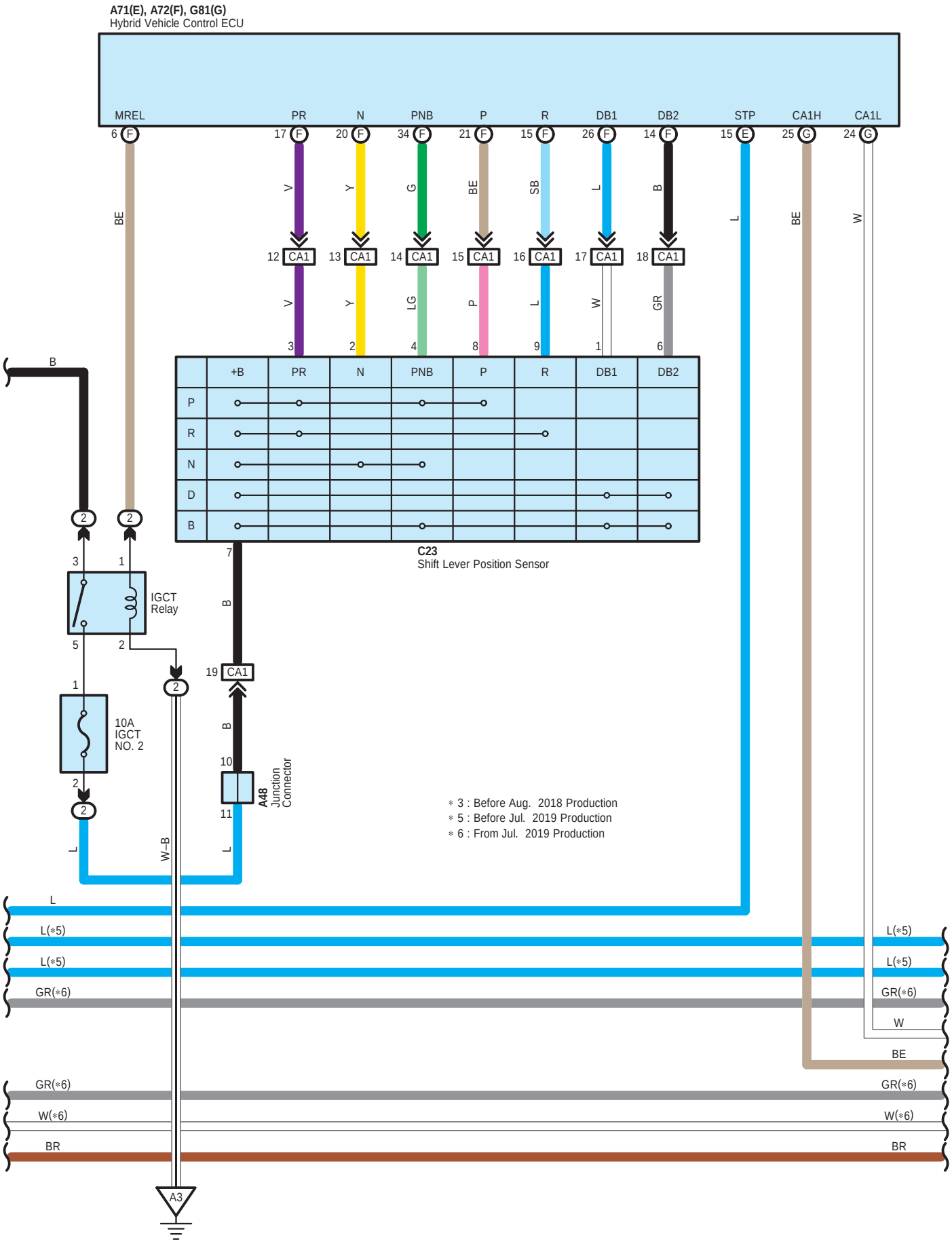
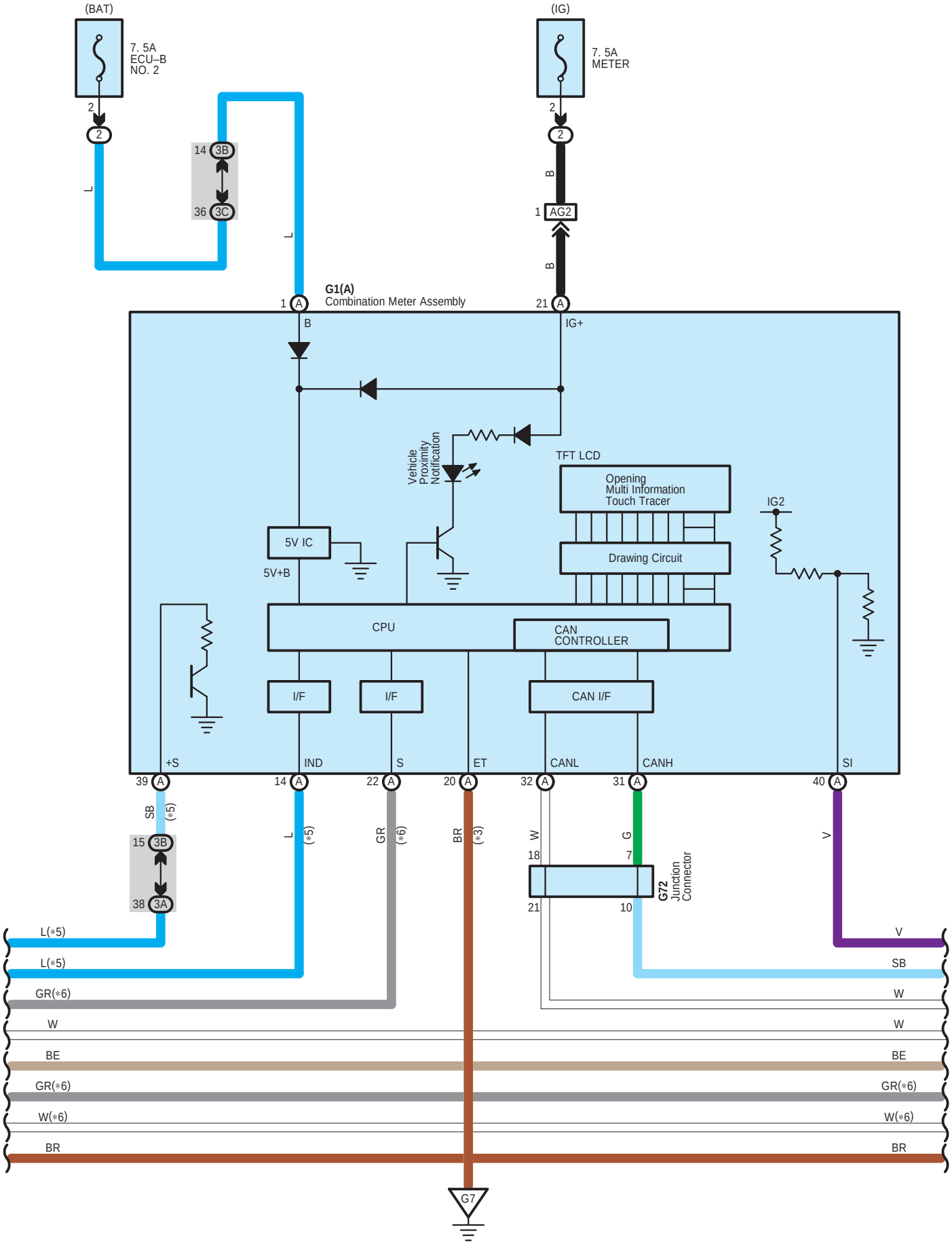
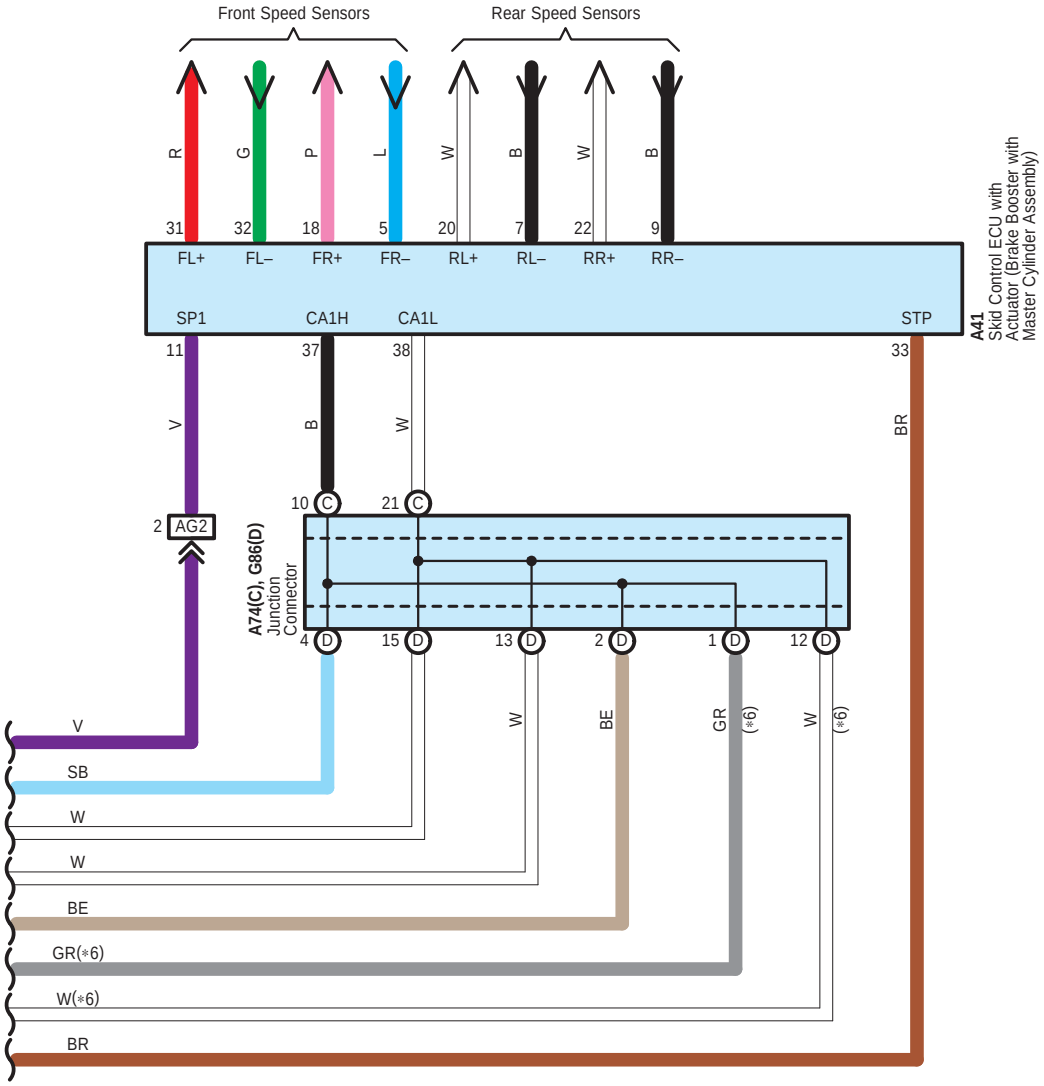

(IG)
10A
GAUGE
2
49 3A
LG
LG
LG
(*5)
4
IG
ECU
G84
Vehicle Approaching
Speaker Switch
1
P
(*5)
G25
Shift Lock Control ECU
(Lower Shift Lever Assembly)
4
IG
1 A (*5)
1 B (*6)
IG
5 A
SW
SLS+
SLS–
P
E2
E
P2
SFTP
GND
11 A
7 A (*5)
6 B (*6)
G85(A), G97(B)
Vehicle Approaching
Speaker Controller
7
2
G
(*5)
W–B
2 A
1 A
G73(A)
Junction
Connector
Shift Lock
Solenoid
3 6A
4 6A
G5
G5


∗ 1 : Before Jun. 2017 Production
∗ 2 : From Jun. 2017 Production until Jul. 2019 Production
∗ 3 : Before Aug. 2018 Production
∗ 4 : From Aug. 2018 Production
∗ 5 : Before Jul. 2019 Production
∗ 6 : From Jul. 2019 Production
G4(A), G93(B)
DLC3
SIL
(BAT)
7. 5A
STOP
(BAT)
30A
IGCT–
MAIN
A73(A)
Vehicle Approaching
Speaker Assembly
AG4
3A
3C
SP+
SP–
PRST
G85(A), G97(B)
Vehicle Approaching
Speaker Controller
OUT(∗1)
L(∗2)
GND
A65(B)
Stop Light Switch
Assembly
CANL
CANH
OPSW
IND
SPD
STP
A50
Junction
Connector
AG2
CA1
CE1
E2
Engine Oil Pressure
Switch Assembly
A4
L
L(∗5)
L(∗5)
GR(∗6)
GR(∗6)
W(∗6)
BR

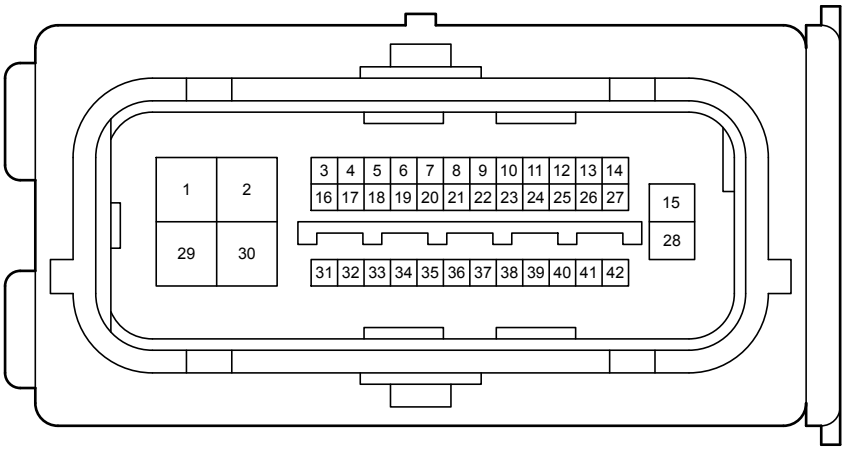

A71(E), A72(F), G81(G)
Hybrid Vehicle Control ECU
MREL
PR
N
PNB
P
R
DB1
DB2
STP
CA1H
CA1L
6 F
17 F
20 F
34 F
21 F
15 F
26 F
14 F
15 E
25 G
24 G
BE
V
Y
G
BE
SB
L
B
L
BE
W
12 CA1
13 CA1
14 CA1
15 CA1
16 CA1
17 CA1
18 CA1
V
Y
LG
P
L
W
GR
3
2
4
8
9
1
6
B
+B
PR
N
PNB
P
R
DB1
DB2
P
R
N
D
B
C23
Shift Lever Position Sensor
7
2
2
3
1
IGCT
Relay
5
2
1
10A
IGCT
NO. 2
2
2
2
19 CA1
B
B
10
11
A48
Junction
Connector
L
W–B
L
∗ 3 : Before Aug. 2018 Production
∗ 5 : Before Jul. 2019 Production
∗ 6 : From Jul. 2019 Production
L
L(∗5)
L(∗5)
GR(∗6)
L(∗5)
L(∗5)
GR(∗6)
W
BE
GR(∗6)
W(∗6)
BR
GR(∗6)
W(∗6)
BR
A3


(BAT)
7. 5A
ECU–B
NO. 2
(IG)
7. 5A
METER
G1(A)
Combination Meter Assembly
B
IG+
Vehicle
Proximity
Notification
TFT LCD
Opening
Multi Information
Touch Tracer
Drawing Circuit
IG2
5V IC
5V+B
CPU
CAN
CONTROLLER
I/F
I/F
CAN I/F
+S
IND
S
ET
CANL
CANH
SI
G72
Junction
Connector
G7
L(*5)
L(*5)
GR(*6)
W
BE
GR(*6)
W(*6)
BR
V
SB
W
W
BE
GR(*6)
W(*6)
BR

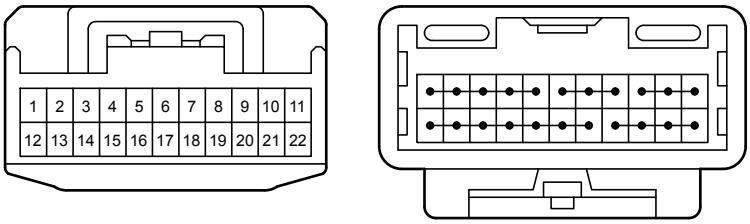
∗ 6 : From Jul. 2019 Production



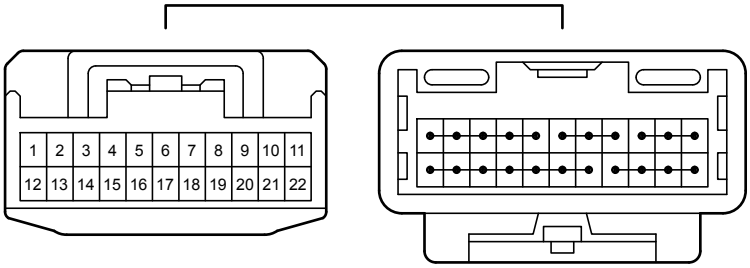
A 41
Black



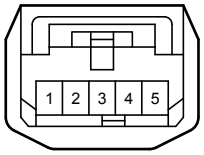

A 48
White



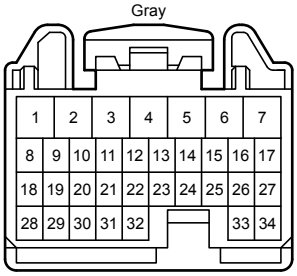

A 50
White



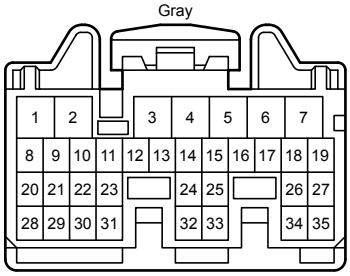

A 65
Blue




A 71
Gray



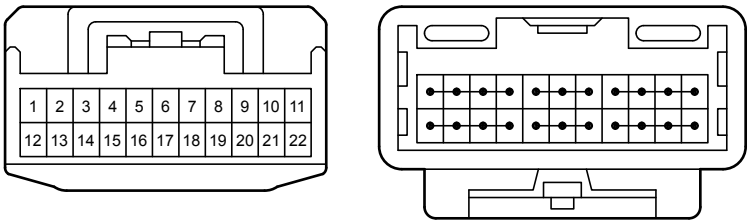

A 72
Gray



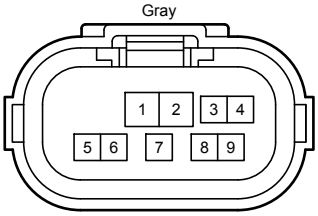

A 73
Black



A 74
White



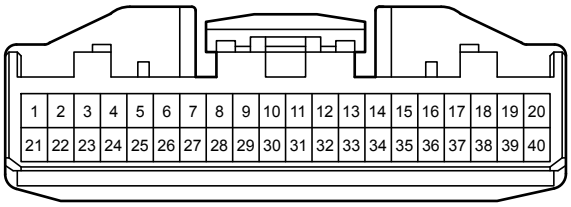

C 23
Gray



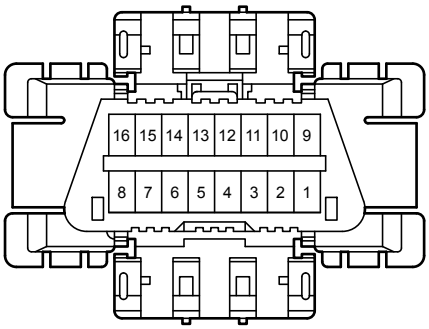

E 2
Gray



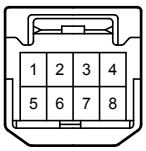

G 1
White



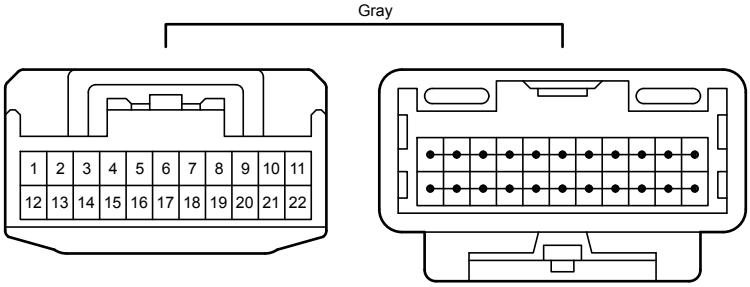

G 4
White



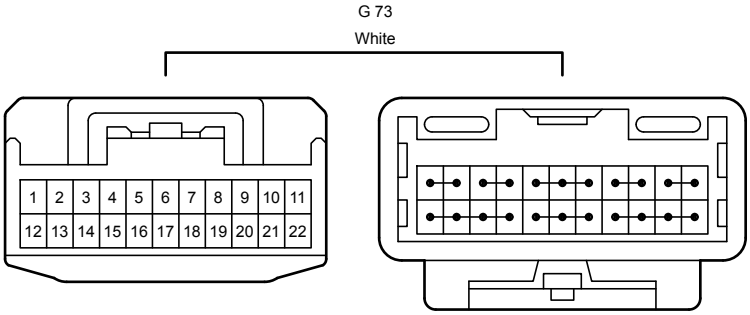

G 25
White



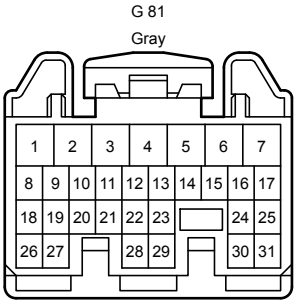

G 72
Gray



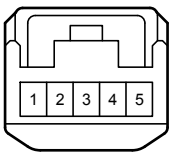

G 73
White



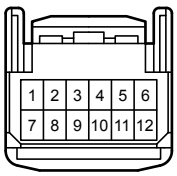

G 81
Gray



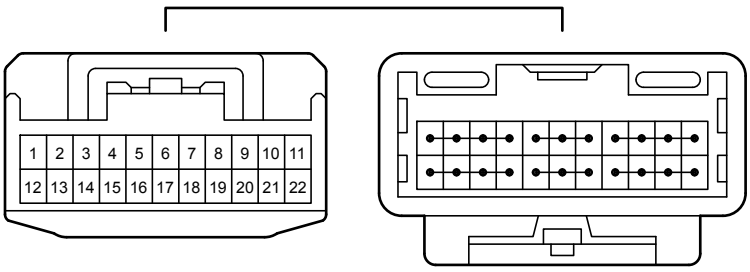

G 84
Black



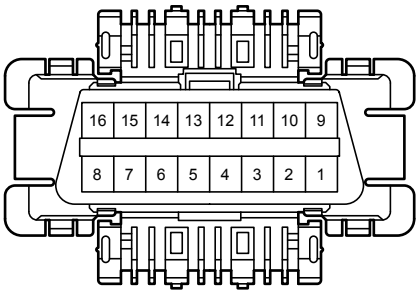

G 85
Black



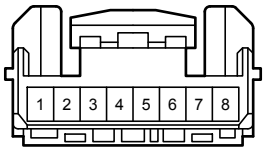

G 86
White



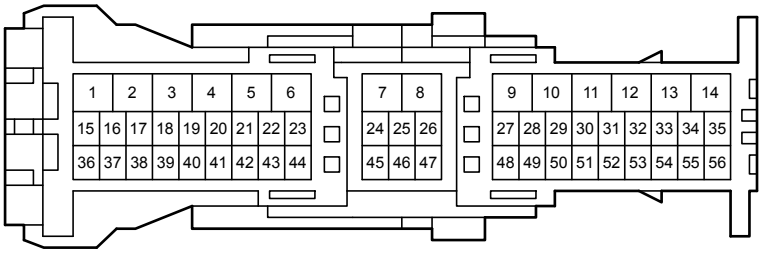
G 93
White



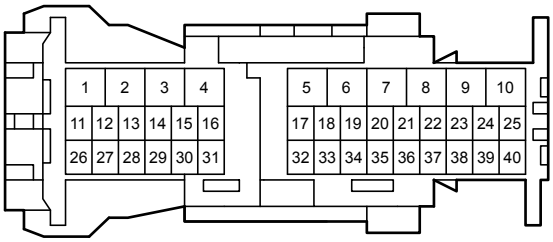

G 97
White



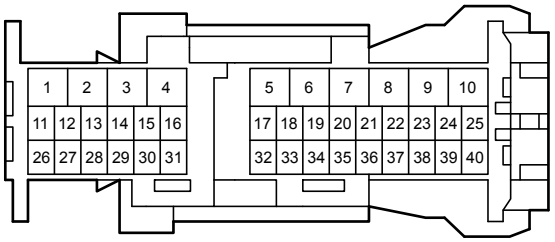

3A
White



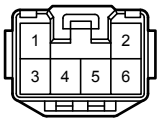

3B
White



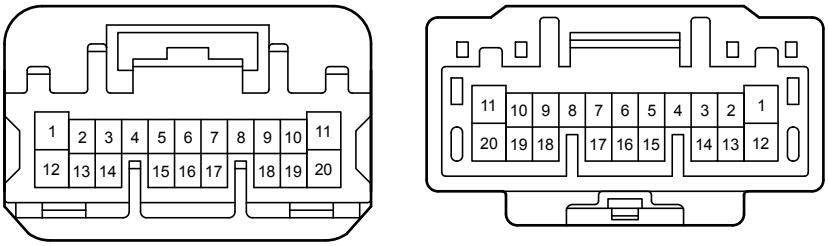

3C
White

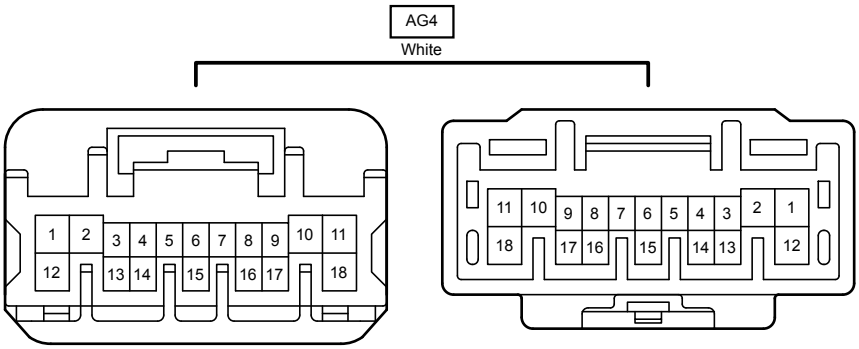


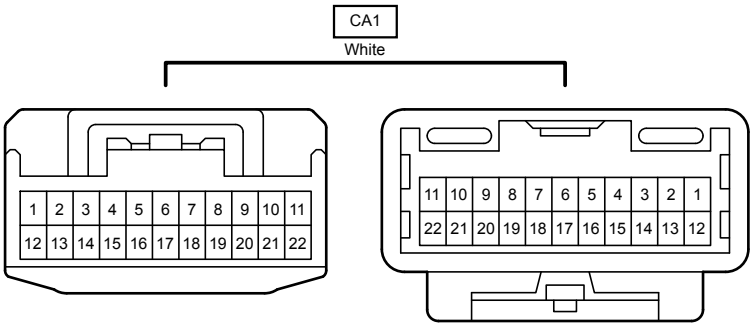

6A
White

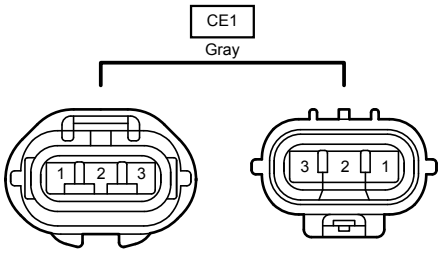



AG2
Black




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


CA1
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


CE1
Gray
1 2 3
3 2 1