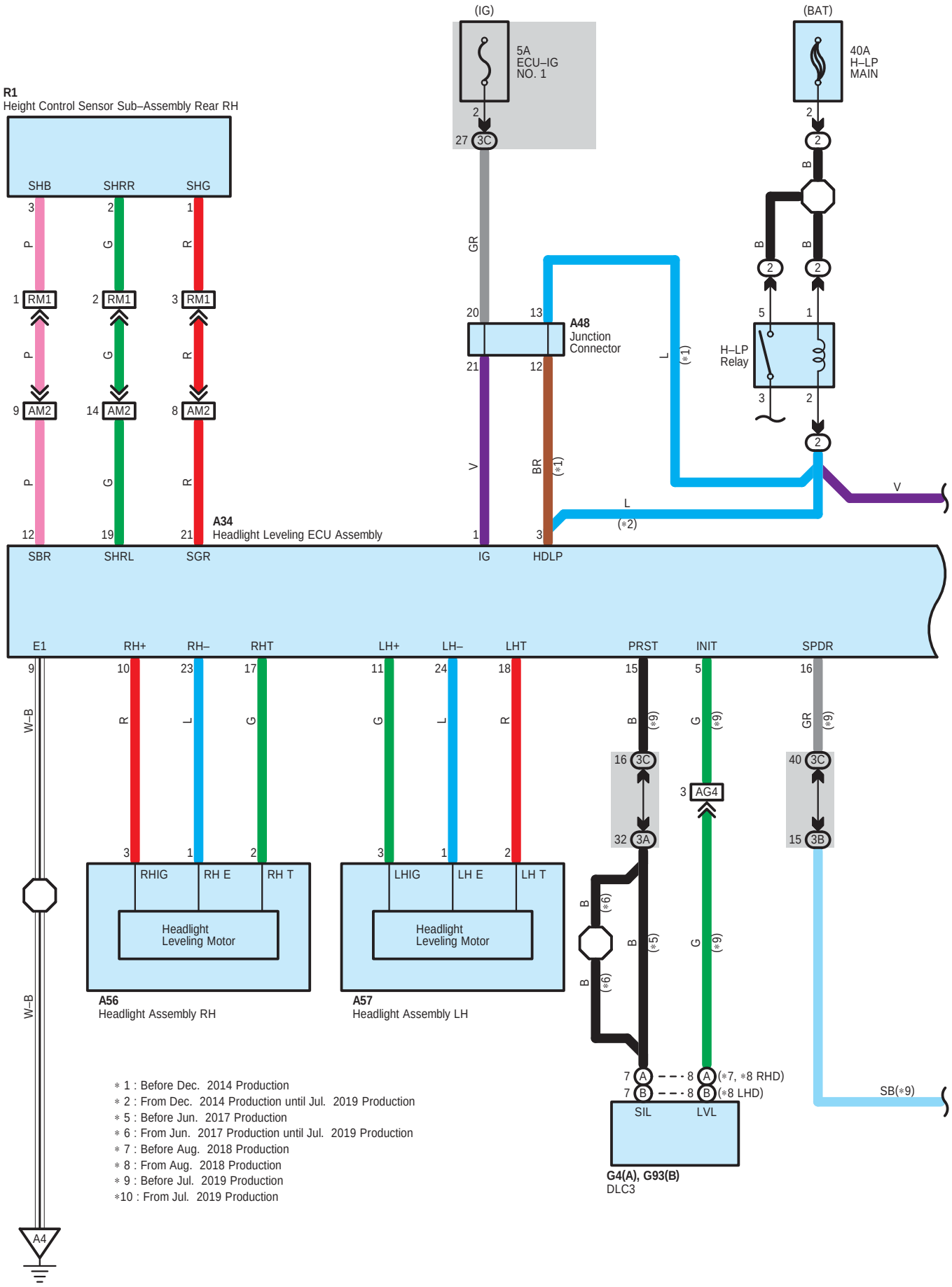
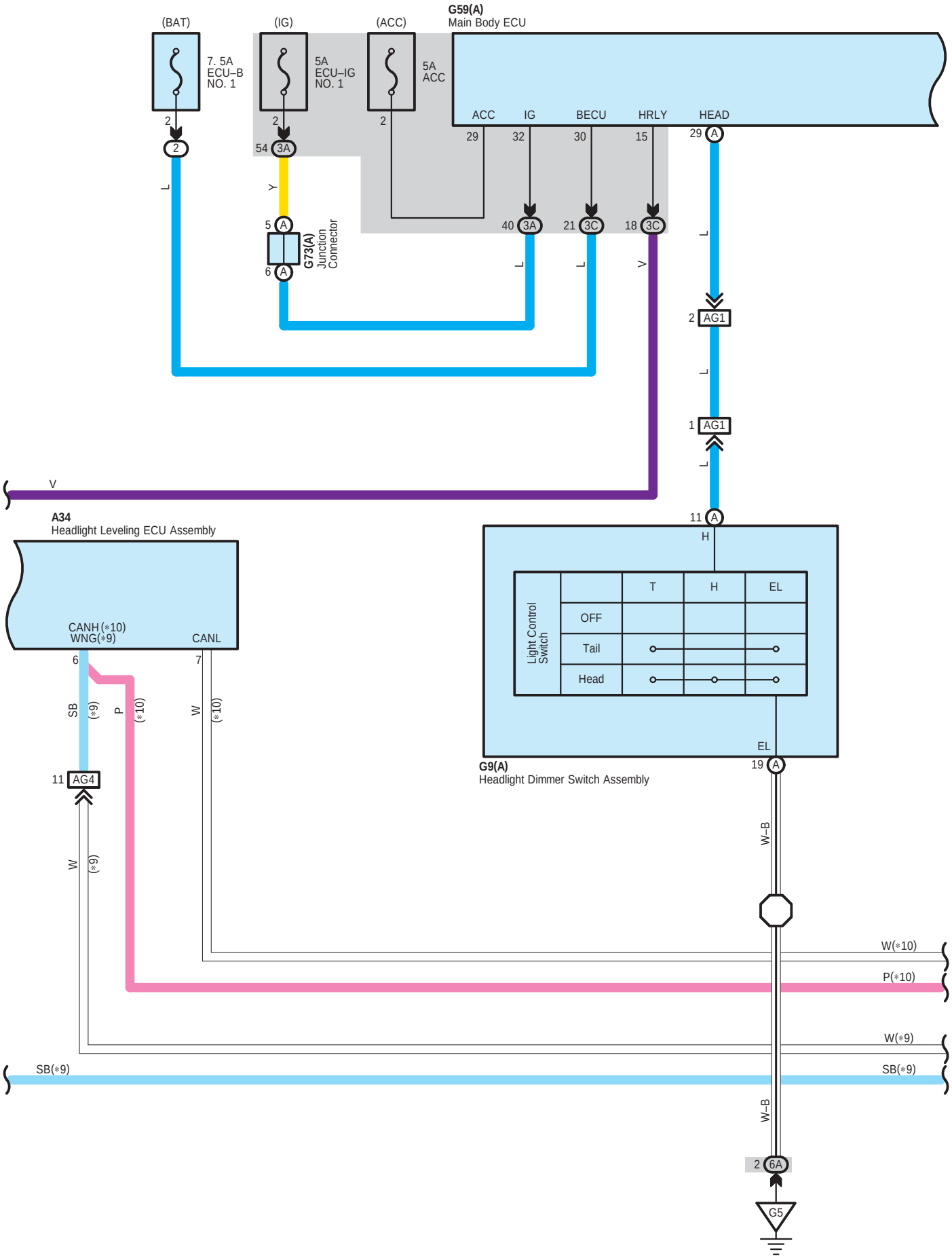
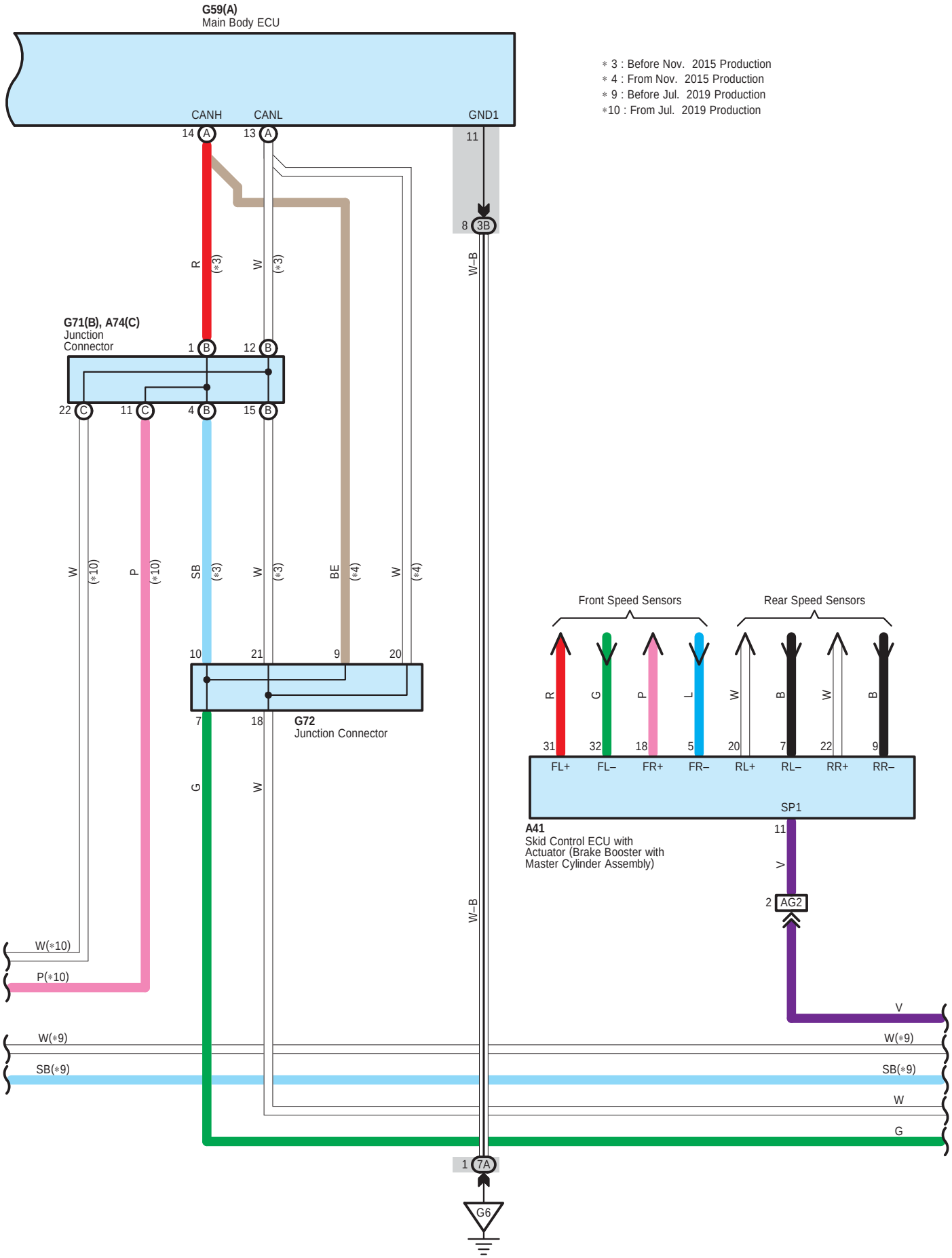
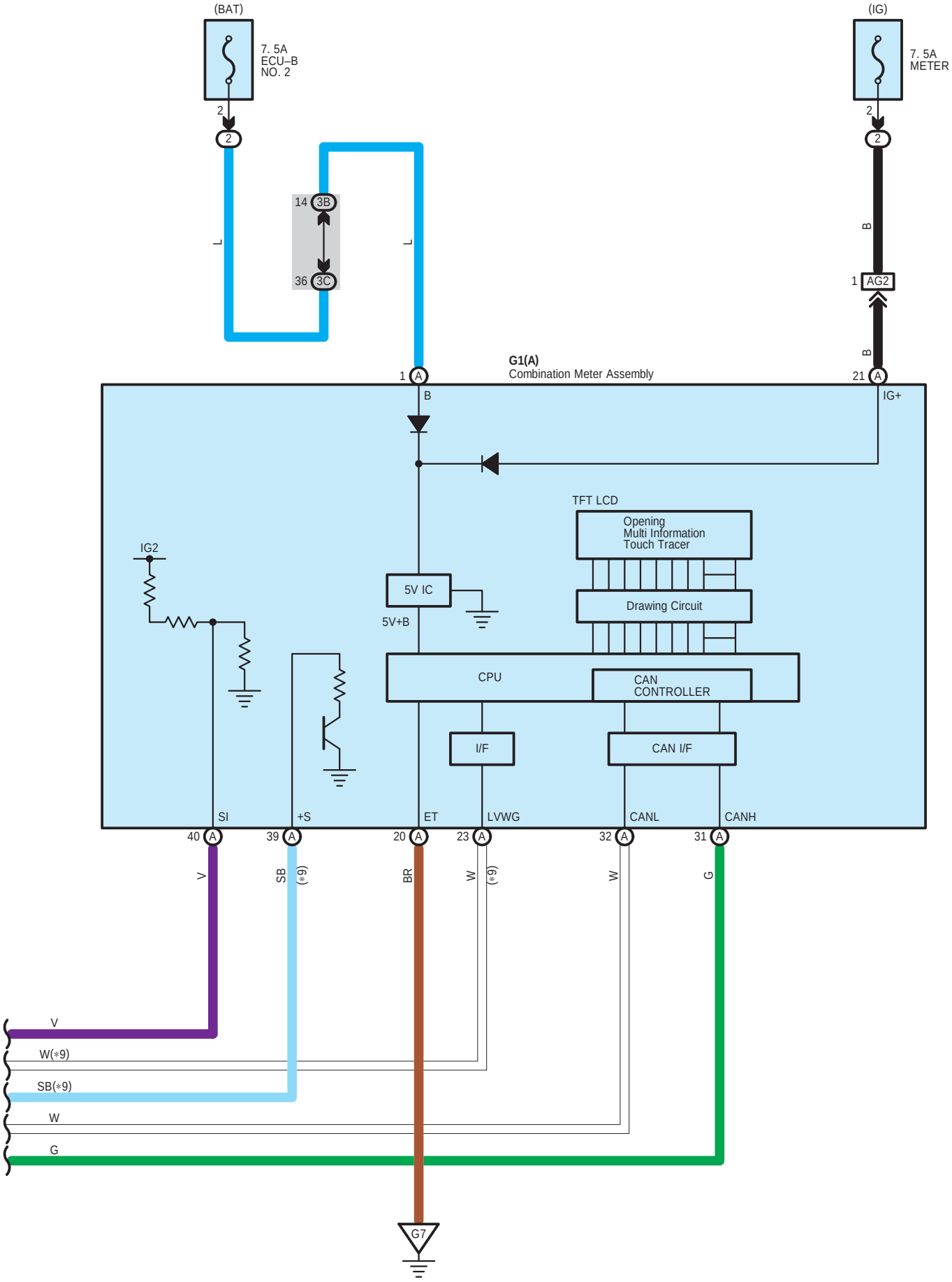
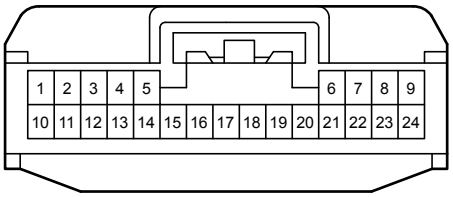

(IG)
5A
ECU–IG
NO. 1
(BAT)
40A
H–LP
MAIN
R1
Height Control Sensor Sub–Assembly Rear RH
SHB
SHRR
SHG
RM1
AM2
A48
Junction
Connector
H–LP
Relay
A34
Headlight Leveling ECU Assembly
SBR
SHRL
SGR
IG
HDLP
E1
RH+
RH–
RHT
LH+
LH–
LHT
PRST
INIT
SPDR
RHIG
RH E
RH T
LHIG
LH E
LH T
Headlight
Leveling Motor
A56
Headlight Assembly RH
A57
Headlight Assembly LH
AG4
SIL
LVL
G4(A), G93(B)
DLC3
SB(∗9)
A4
∗ 1 : Before Dec. 2014 Production
∗ 2 : From Dec. 2014 Production until Jul. 2019 Production
∗ 5 : Before Jun. 2017 Production
∗ 6 : From Jun. 2017 Production until Jul. 2019 Production
∗ 7 : Before Aug. 2018 Production
∗ 8 : From Aug. 2018 Production
∗ 9 : Before Jul. 2019 Production
∗10 : From Jul. 2019 Production


(BAT)
(IG)
(ACC)
G59(A)
Main Body ECU
7. 5A
ECU–B
NO. 1
5A
ECU–IG
NO. 1
5A
ACC
ACC
IG
BECU
HRLY
HEAD
29
32
30
15
29 A
2
54 3A
40 3A
21 3C
18 3C
L
Y
5 A
6 A
G73(A)
Junction
Connector
2 AG1
1 AG1
V
A34
Headlight Leveling ECU Assembly
11 A
H
Light Control
Switch
T
H
EL
OFF
Tail
Head
CANH (*10)
WNG(*9)
CANL
6
7
SB
(*9)
P
(*10)
W
(*10)
EL
19 A
G9(A)
Headlight Dimmer Switch Assembly
11 AG4
W
(*9)
W–B
W(*10)
P(*10)
W(*9)
SB(*9)
SB(*9)
W–B
2 6A
G5

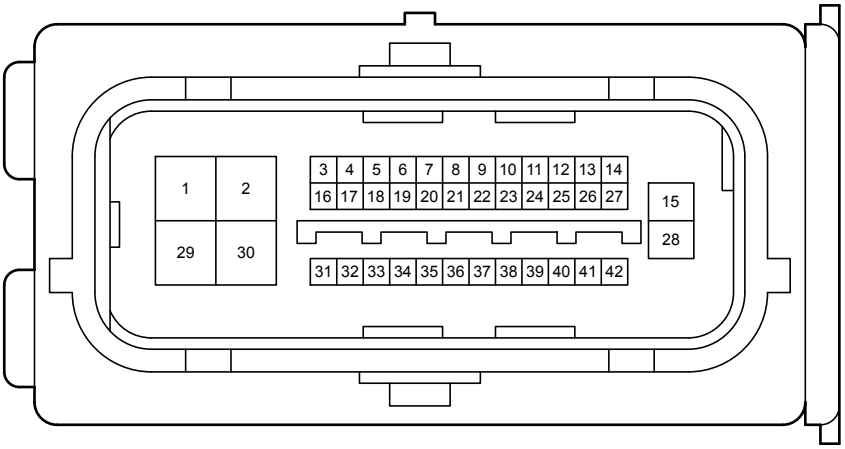

G59(A)
Main Body ECU
CANH
CANL
GND1
14 A
13 A
11
8 3B
W–B
R (*3)
W (*3)
G71(B), A74(C)
Junction
Connector
1 B
12 B
22 C
11 C
4 B
15 B
W (*10)
P (*10)
SB (*3)
W (*3)
BE (*4)
W (*4)
10
21
9
20
7
18
G72
Junction Connector
G
W
W(*10)
P(*10)
W(*9)
SB(*9)
W–B
1 7A
G6
∗ 3 : Before Nov. 2015 Production
∗ 4 : From Nov. 2015 Production
∗ 9 : Before Jul. 2019 Production
∗10 : From Jul. 2019 Production
Front Speed Sensors
Rear Speed Sensors
R
G
P
L
W
B
W
B
31
32
18
5
20
7
22
9
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
A41
Skid Control ECU with
Actuator (Brake Booster with
Master Cylinder Assembly)
11
V
2 AG2
V
W(*9)
SB(*9)
W
G


(BAT)
7. 5A
ECU–B
NO. 2
2
2
14 3B
36 3C
L
L
(IG)
7. 5A
METER
2
2
B
1 AG2
B
G1(A)
Combination Meter Assembly
1 A
B
21 A
IG+
TFT LCD
Opening
Multi Information
Touch Tracer
Drawing Circuit
IG2
5V IC
5V+B
CPU
CAN
CONTROLLER
I/F
CAN I/F
SI
+S
ET
LVWG
CANL
CANH
40 A
39 A
20 A
23 A
32 A
31 A
V
SB (*9)
BR
W (*9)
W
G
V
W(*9)
SB(*9)
W
G
G7

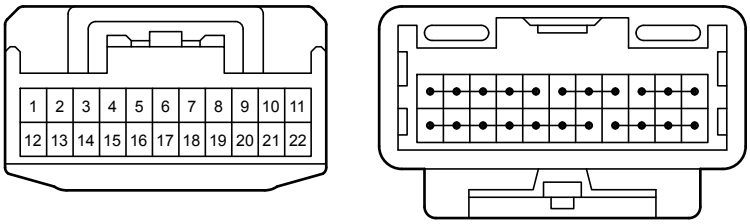
A 34
White



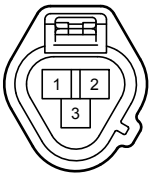
A 41
Black



A 48
White

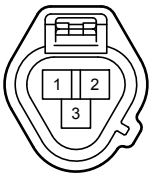


A 56
Black



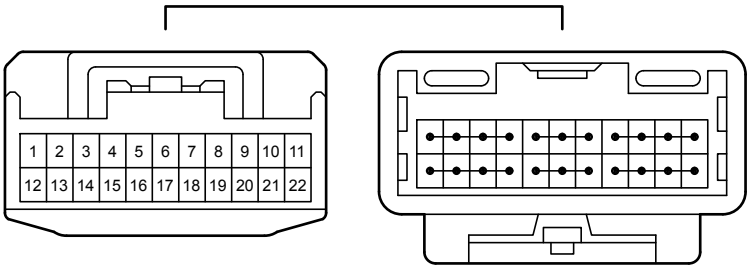
(Headlight Leveling Motor LED Type)

A 57
Black

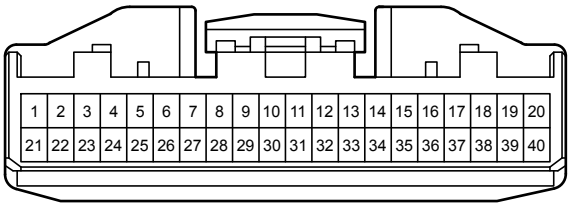


(Headlight Leveling Motor LED Type)

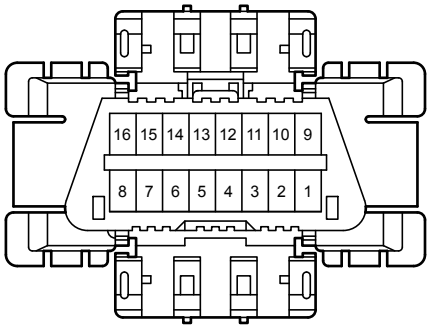
A 74
White



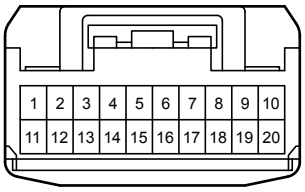
G 1
White



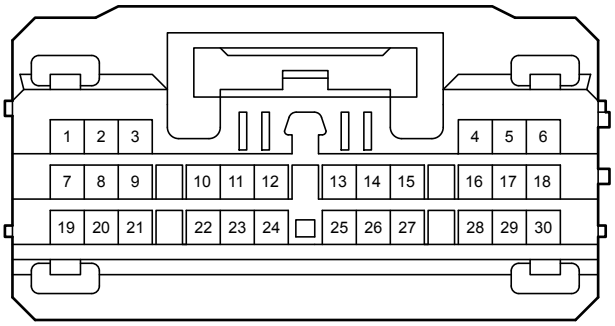
G 4
White



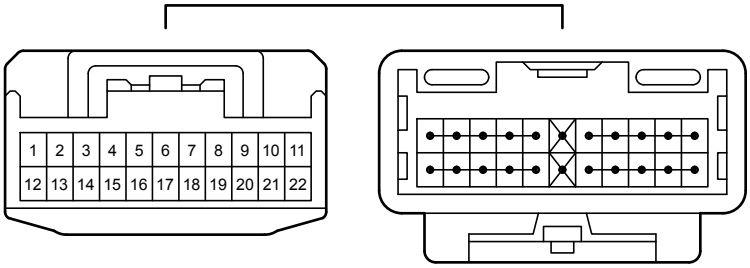
G 9
Black



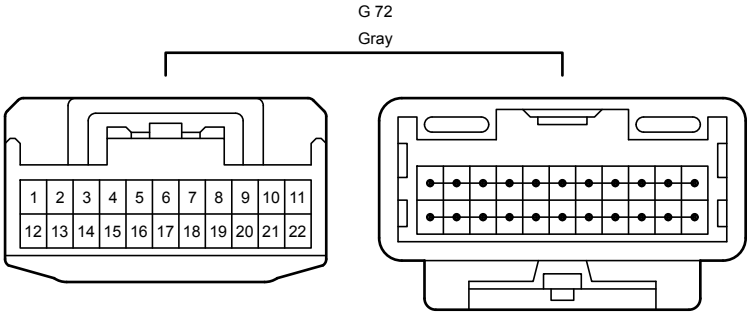
G 59
White



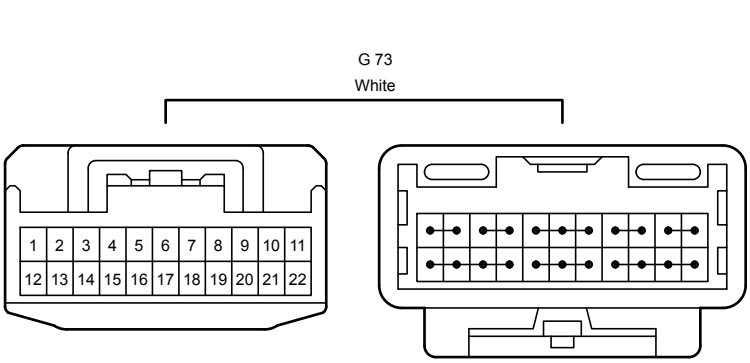
G 71
Blue



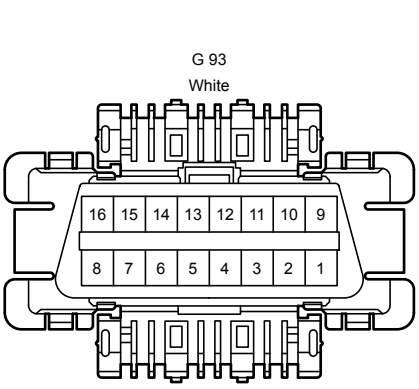
G 72
Gray



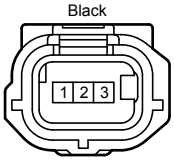
G 73
White



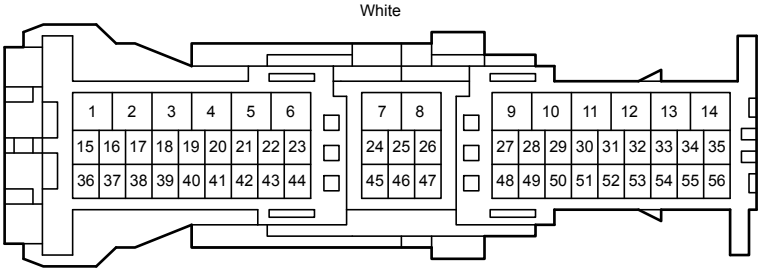
G 93
White

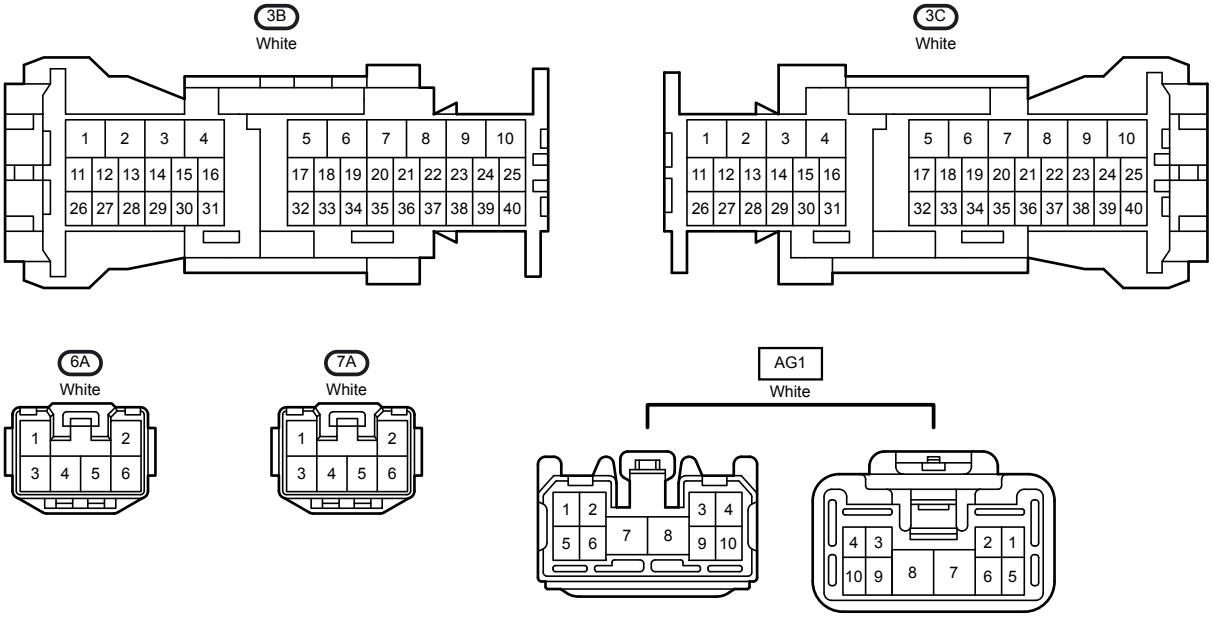


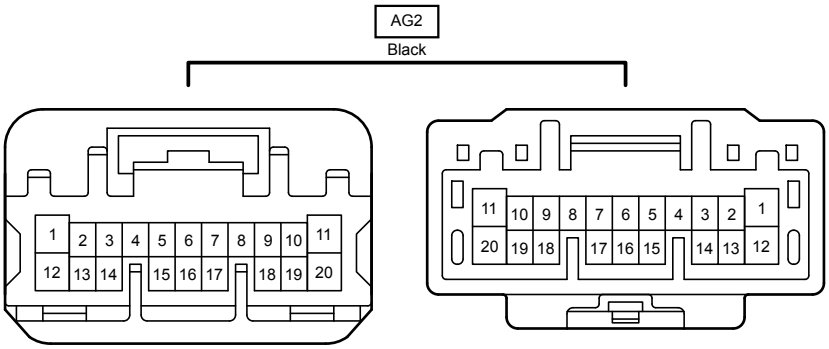
R 1
Black

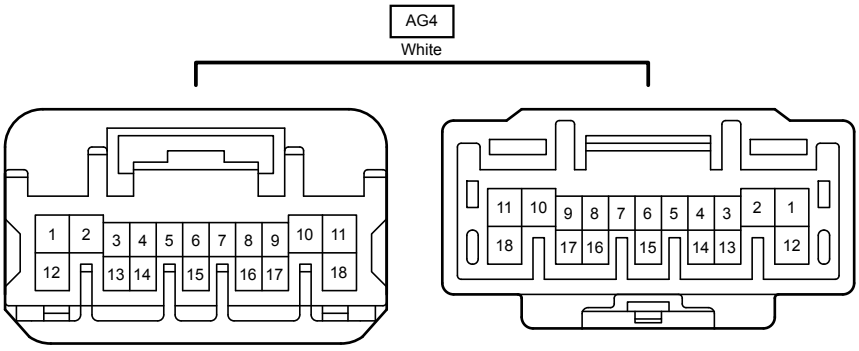


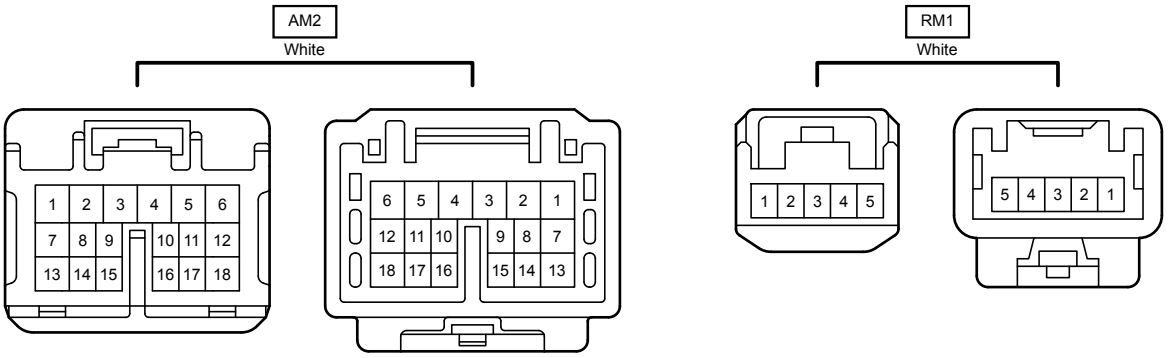
3A
White




3B
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
3C
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
6A
White
1 2 3 4 5 6
7A
White
1 2 3 4 5 6
AG1
White
1 2 3 4 5 6 7 8 9 10
4 3 2 1 10 9 8 7 6 5


AG2
Black
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1 20 19 18 17 16 15 14 13 12


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


AM2
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
RM1
White
1 2 3 4 5
5 4 3 2 1