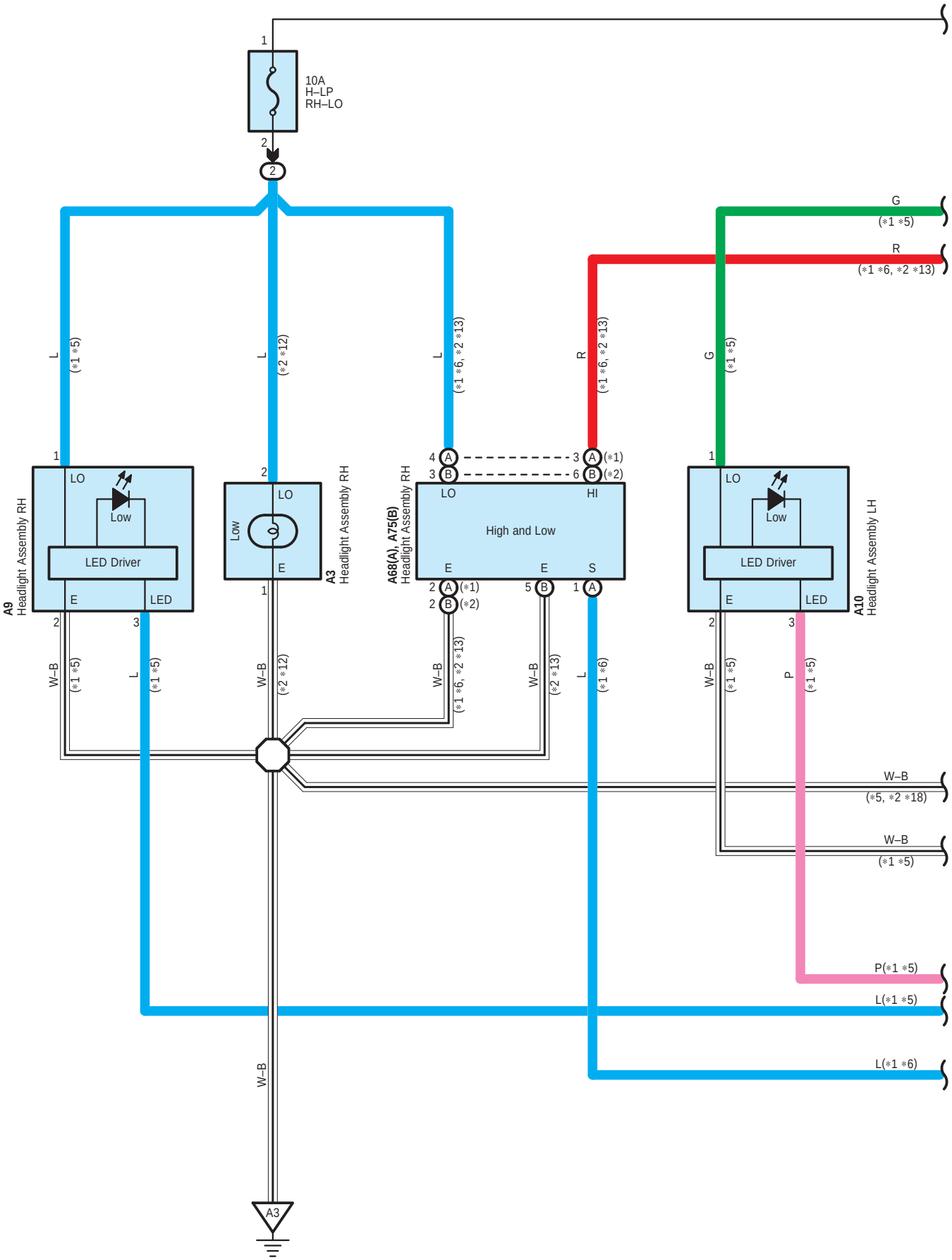
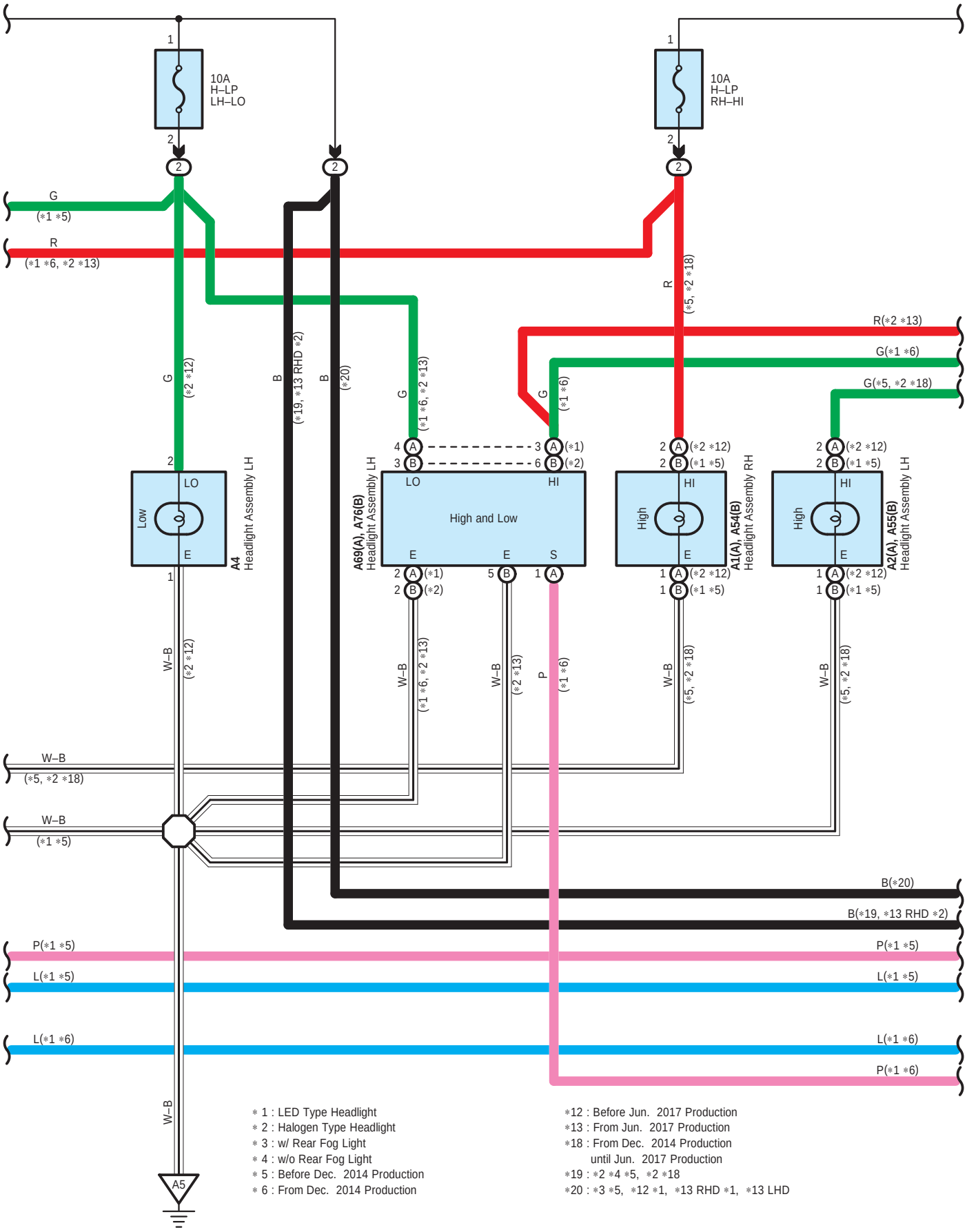
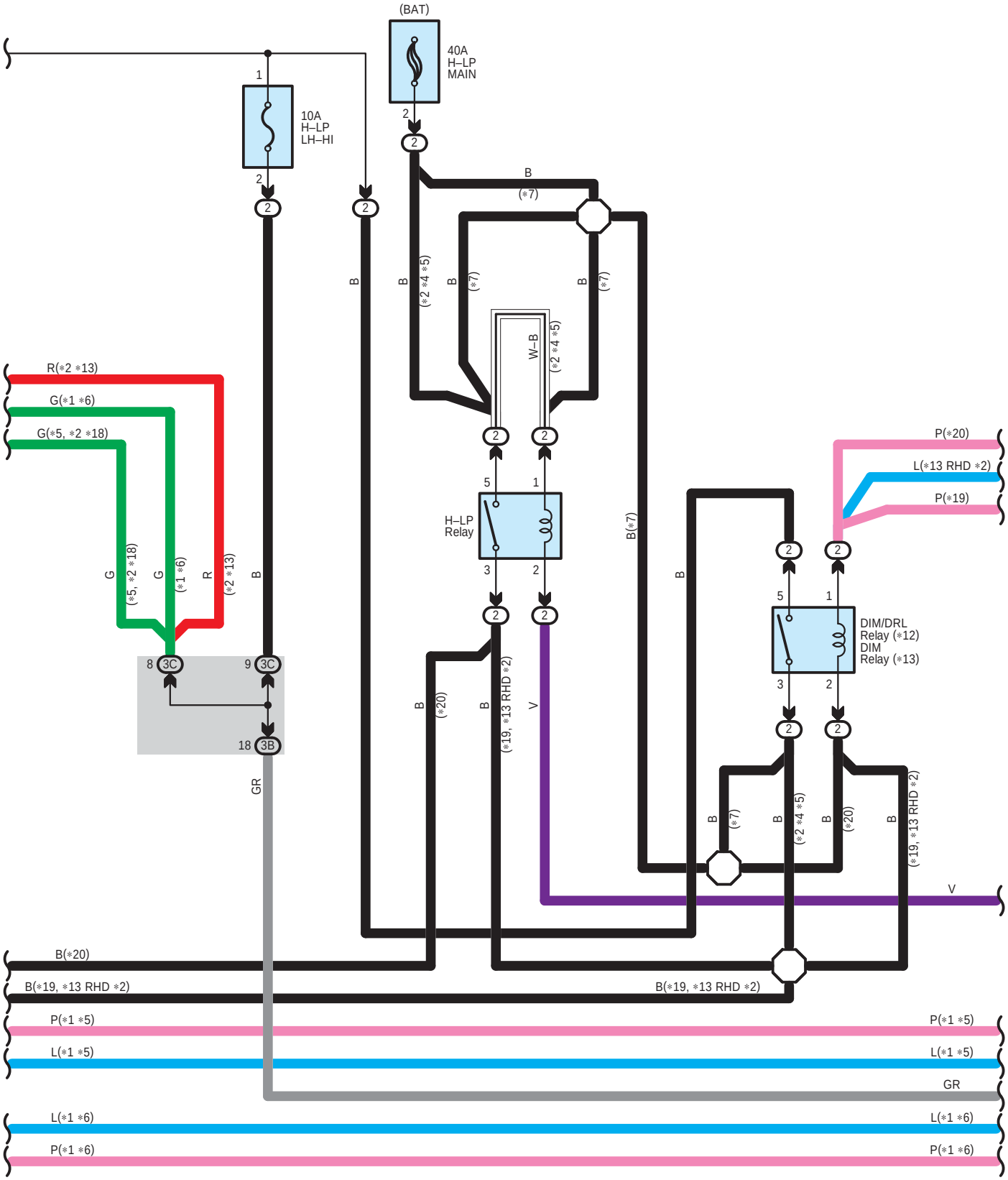
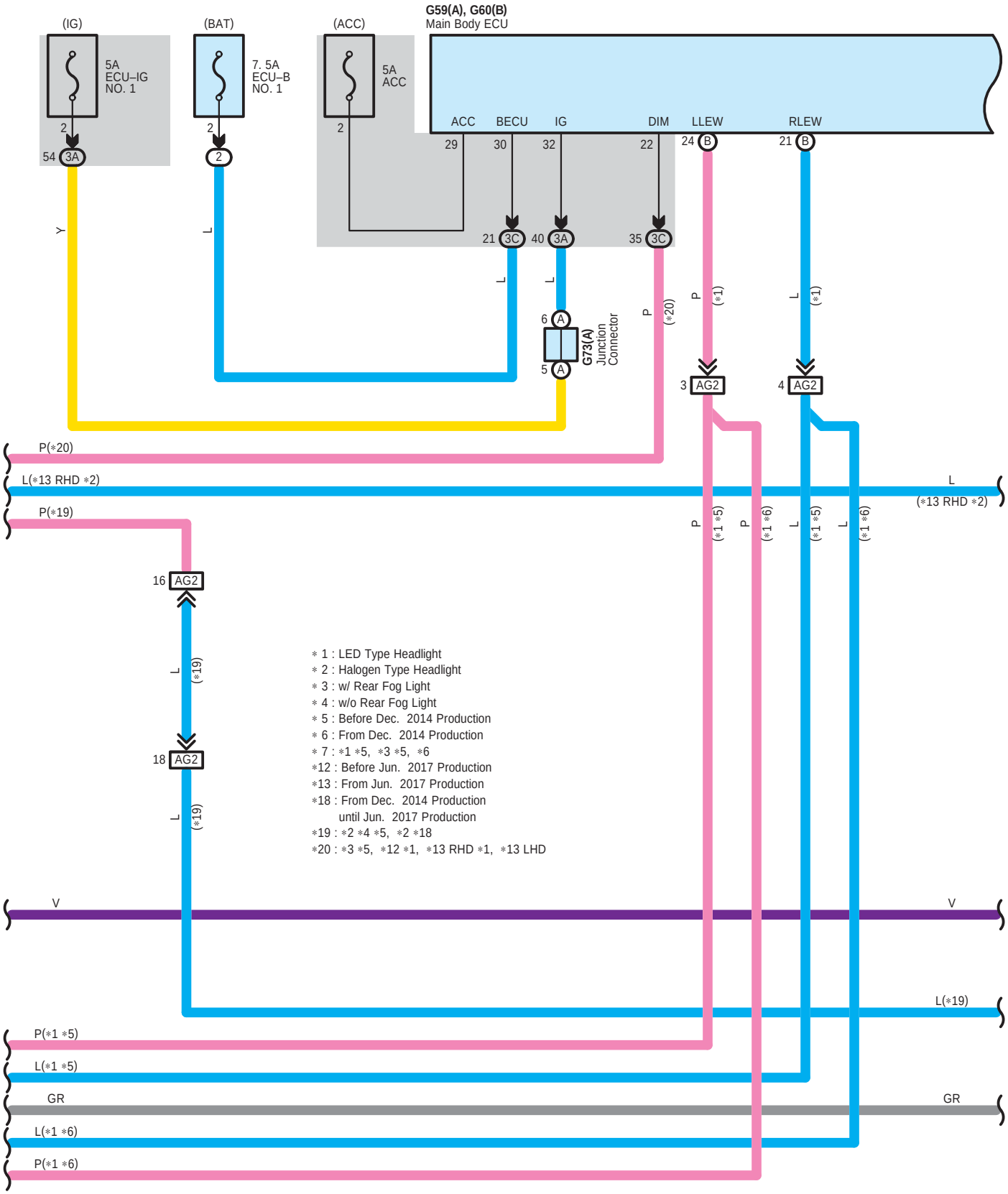

10A
H–LP
RH–LO
G
(∗1 ∗5)
R
(∗1 ∗6, ∗2 ∗13)
L
(∗1 ∗5)
L
(∗2 ∗12)
L
(∗1 ∗6, ∗2 ∗13)
R
(∗1 ∗6, ∗2 ∗13)
G
(∗1 ∗5)
A9
Headlight Assembly RH
LO
Low
LED Driver
E
LED
A3
Headlight Assembly RH
LO
Low
E
A68(A), A75(B)
Headlight Assembly RH
LO
HI
High and Low
E
E
S
A10
Headlight Assembly LH
LO
Low
LED Driver
E
LED
W–B
(∗1 ∗5)
L
(∗1 ∗5)
W–B
(∗2 ∗12)
W–B
(∗1 ∗6, ∗2 ∗13)
W–B
(∗2 ∗13)
L
(∗1 ∗6)
W–B
(∗1 ∗5)
P
(∗1 ∗5)
W–B
(∗5, ∗2 ∗18)
W–B
(∗1 ∗5)
P(∗1 ∗5)
L(∗1 ∗5)
L(∗1 ∗6)
W–B
A3

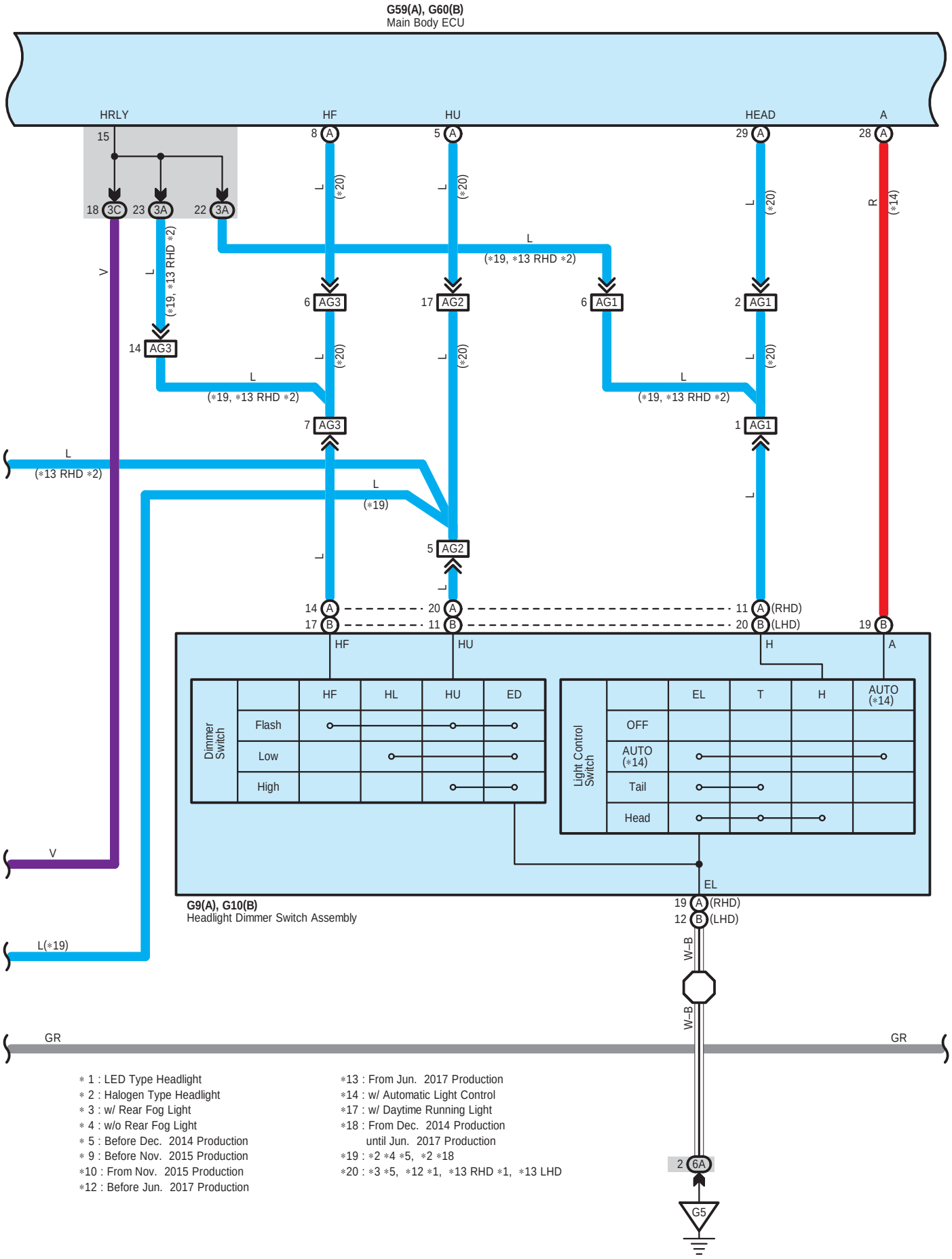


∗ 1 : LED Type Headlight
∗ 2 : Halogen Type Headlight
∗ 3 : w/ Rear Fog Light
∗ 4 : w/o Rear Fog Light
∗ 5 : Before Dec. 2014 Production
∗ 6 : From Dec. 2014 Production

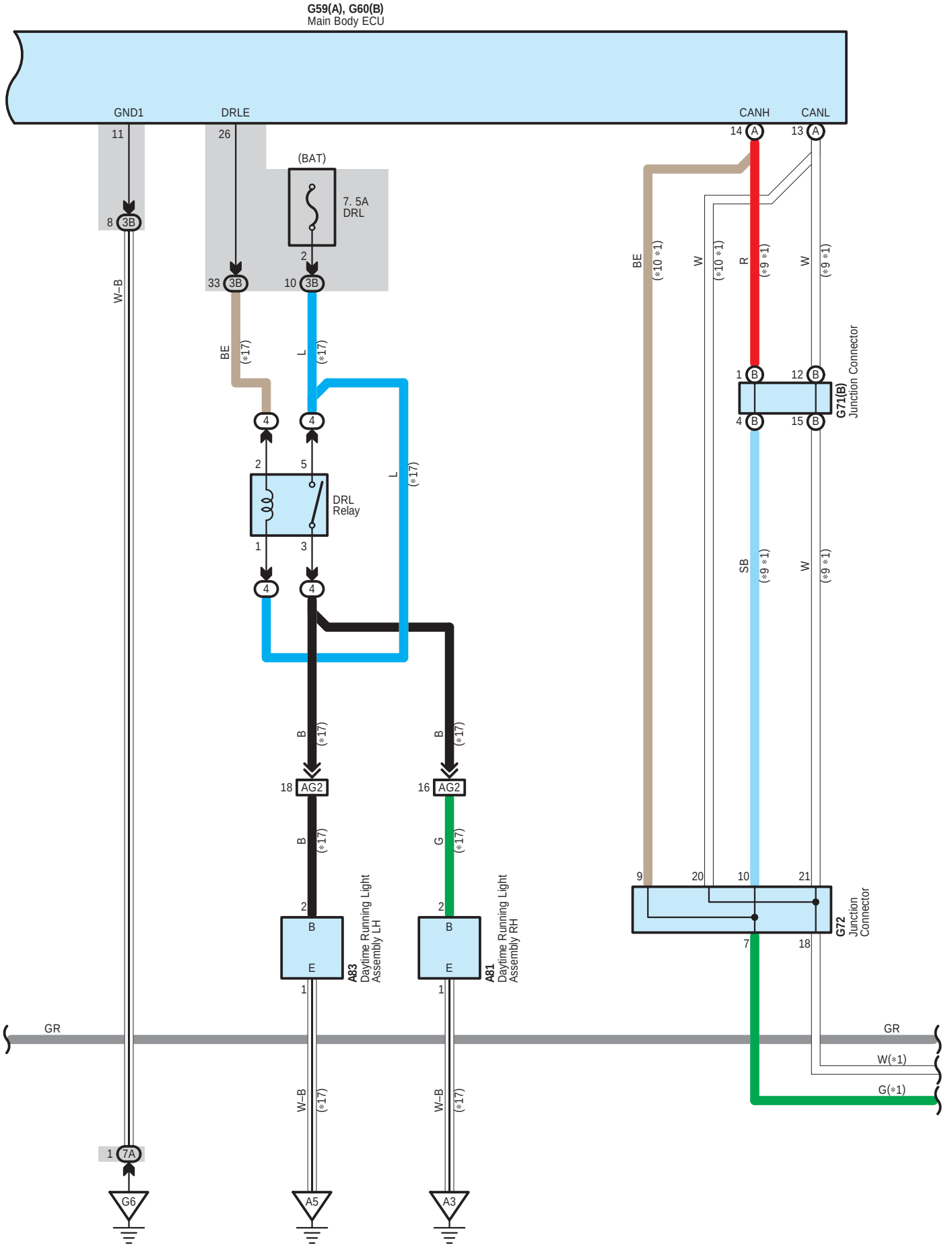
∗12 : Before Jun. 2017 Production
∗13 : From Jun. 2017 Production
∗18 : From Dec. 2014 Production until Jun. 2017 Production
∗19 : ∗2 ∗4 ∗5, ∗2 ∗18
∗20 : ∗3 ∗5, ∗12 ∗1, ∗13 RHD ∗1, ∗13 LHD

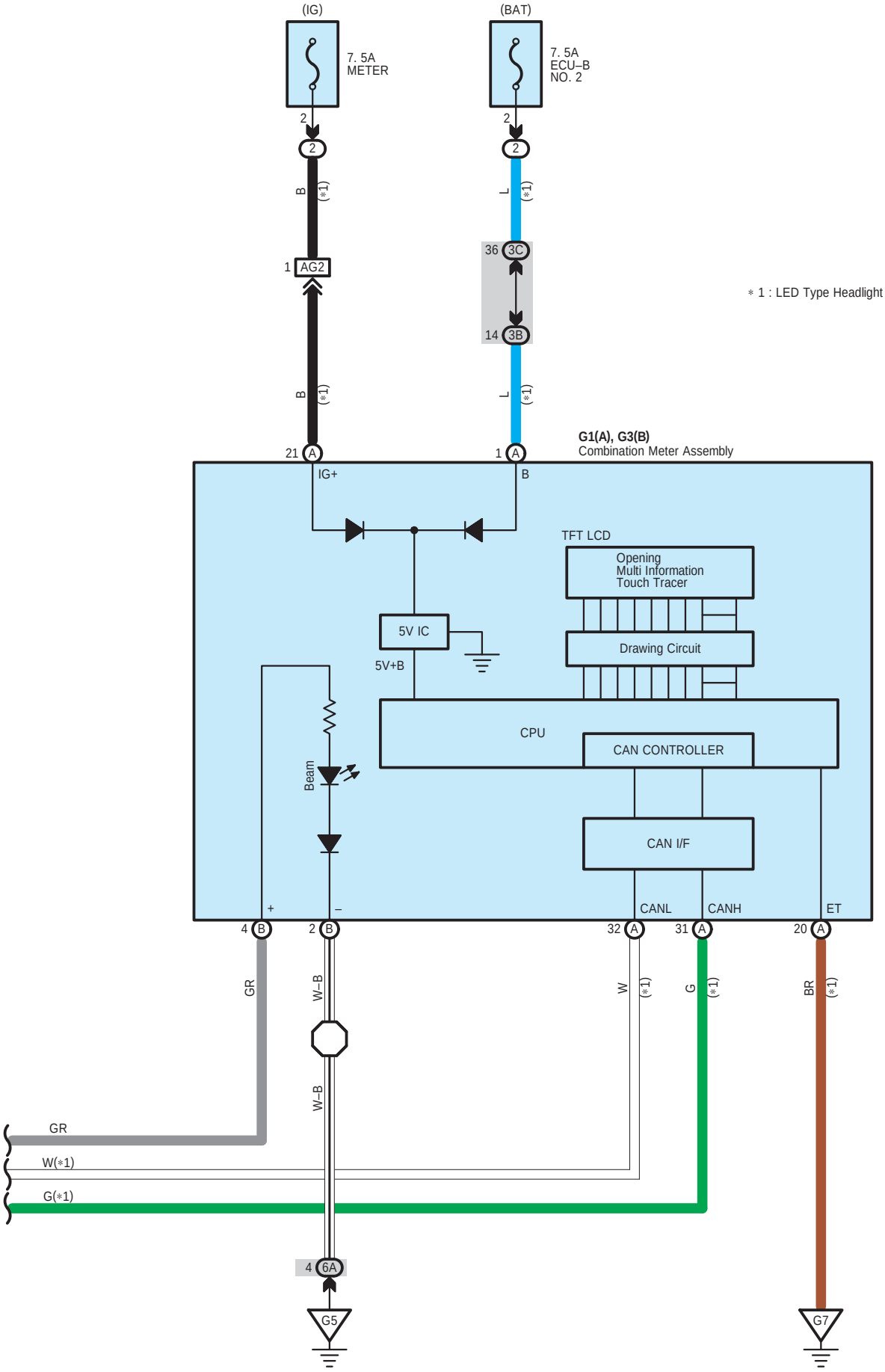

(BAT)
40A
H–LP
MAIN
10A
H–LP
LH–HI
H–LP
Relay
DIM/DRL
Relay (*12)
DIM
Relay (*13)
W–B
R(*2 *13)
G(*1 *6)
G(*5, *2 *18)
B(*20)
B(*19, *13 RHD *2)
P(*1 *5)
L(*1 *5)
GR
L(*1 *6)
P(*1 *6)
P(*20)
L(*13 RHD *2)
P(*19)
V


(IG)
(BAT)
(ACC)
G59(A), G60(B)
Main Body ECU
5A
ECU–IG
NO. 1
7. 5A
ECU–B
NO. 1
5A
ACC
ACC
BECU
IG
DIM
LLEW
RLEW
29
30
32
22
24
21
54 3A
2
21 3C
40 3A
35 3C
6 A
5 A
G73(A)
Junction
Connector
3 AG2
4 AG2
16 AG2
18 AG2
Y
L
P
(*1)
(*20)
P(*20)
L(*13 RHD *2)
P(*19)
L
(*19)
(*1 *5)
(*1 *6)
V
L(*19)
P(*1 *5)
L(*1 *5)
GR
L(*1 *6)
P(*1 *6)
* 1 : LED Type Headlight
* 2 : Halogen Type Headlight
* 3 : w/ Rear Fog Light
* 4 : w/o Rear Fog Light
* 5 : Before Dec. 2014 Production
* 6 : From Dec. 2014 Production
* 7 : *1 *5, *3 *5, *6
*12 : Before Jun. 2017 Production
*13 : From Jun. 2017 Production
*18 : From Dec. 2014 Production
until Jun. 2017 Production
*19 : *2 *4 *5, *2 *18
*20 : *3 *5, *12 *1, *13 RHD *1, *13 LHD

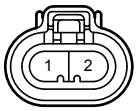


* 1 : LED Type Headlight
* 2 : Halogen Type Headlight
* 3 : w/ Rear Fog Light
* 4 : w/o Rear Fog Light
* 5 : Before Dec. 2014 Production
* 9 : Before Nov. 2015 Production
*10 : From Nov. 2015 Production
*12 : Before Jun. 2017 Production
*13 : From Jun. 2017 Production
*14 : w/ Automatic Light Control
*17 : w/ Daytime Running Light
*18 : From Dec. 2014 Production until Jun. 2017 Production
*19 : *2 *4 *5, *2 *18
*20 : *3 *5, *12 *1, *13 RHD *1, *13 LHD


G59(A), G60(B)
Main Body ECU
GND1
DRLE
CANH
CANL
11
26
14 A
13 A
(BAT)
7. 5A
DRL
8 3B
2
33 3B
10 3B
W–B
BE
(*17)
L
(*17)
4
4
2
5
DRL
Relay
1
3
4
4
L
(*17)
BE
(*10 *1)
W
(*10 *1)
R
(*9 *1)
W
(*9 *1)
1 B
12 B
4 B
15 B
G71(B)
Junction Connector
SB
(*9 *1)
W
(*9 *1)
B
(*17)
B
(*17)
18 AG2
16 AG2
B
(*17)
G
(*17)
2
2
B
E
A83
Daytime Running Light
Assembly LH
B
E
A81
Daytime Running Light
Assembly RH
1
1
9
20
10
21
7
18
G72
Junction
Connector
GR
GR
W(*1)
G(*1)
W–B
(*17)
W–B
(*17)
1 7A
G6
A5
A3

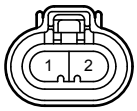

(IG)
7. 5A
METER
(BAT)
7. 5A
ECU–B
NO. 2
2
2
2
2
B
(*1)
L
(*1)
1 AG2
36 3C
14 3B
B
(*1)
L
(*1)
* 1 : LED Type Headlight
G1(A), G3(B)
Combination Meter Assembly
21 A
1 A
IG+
B
TFT LCD
Opening
Multi Information
Touch Tracer
5V IC
Drawing Circuit
5V+B
CPU
CAN CONTROLLER
Beam
CAN I/F
+
–
CANL
CANH
ET
4 B
2 B
32 A
31 A
20 A
GR
W–B
W
(*1)
G
(*1)
BR
(*1)
W–B
GR
W(*1)
G(*1)
4 6A
G5
G7

A 1
Black



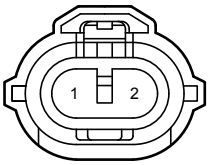
(High Halogen Type)

A 2
Black



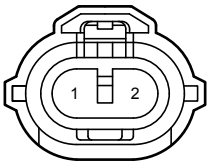
(High Halogen Type)

A 3
Black



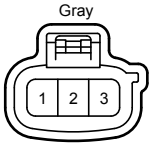
(Low Halogen Type)

A 4
Black



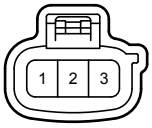
(Low Halogen Type)

A 9
Gray



(Low LED Type)

A 10
Gray



(Low LED Type)

A 54
Black



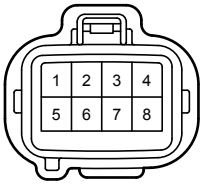
(High LED Type)

A 55
Black



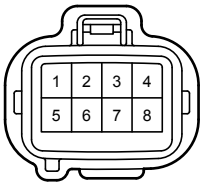
(High LED Type)

A 68
Black



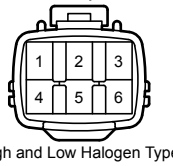
(Front Turn Signal and Clearance Light LED Type)

A 69
Black



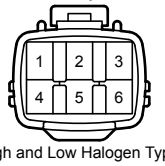
(Front Turn Signal and Clearance Light LED Type)

A 75
Gray



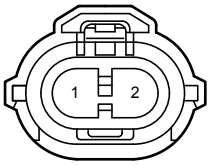
(High and Low Halogen Type)

A 76
Gray

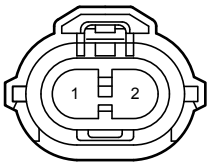


(High and Low Halogen Type)

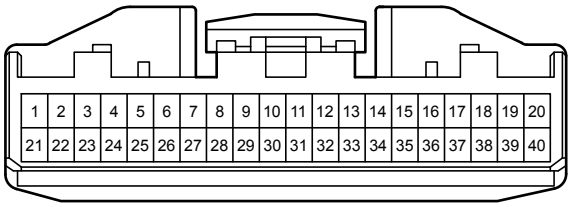
A 81
Black



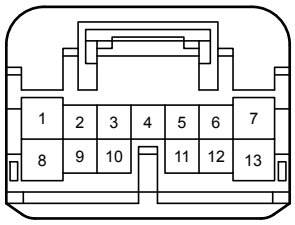
A 83
Black



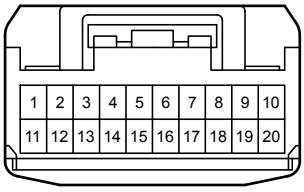
G 1
White



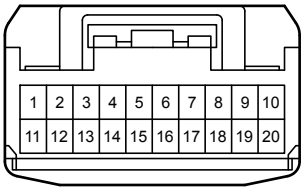
G 3
White



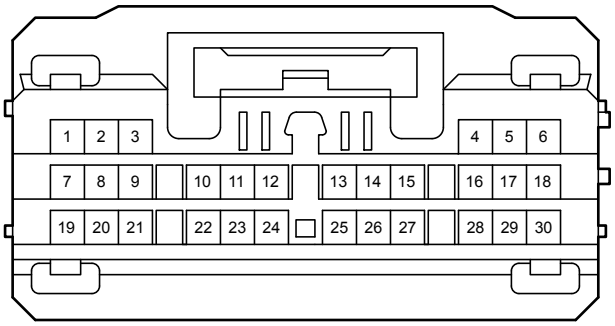
G 9
Black



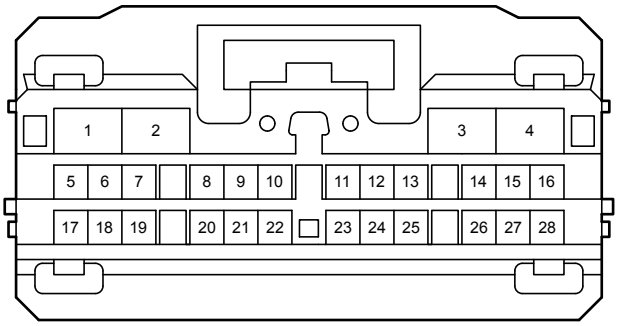
G 10
Black



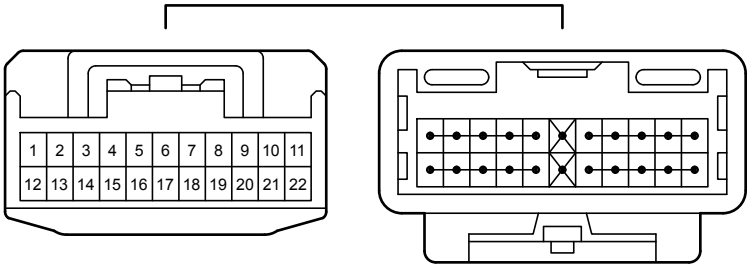
G 59
White



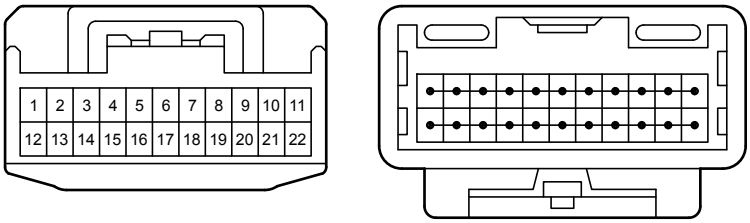
G 60
White



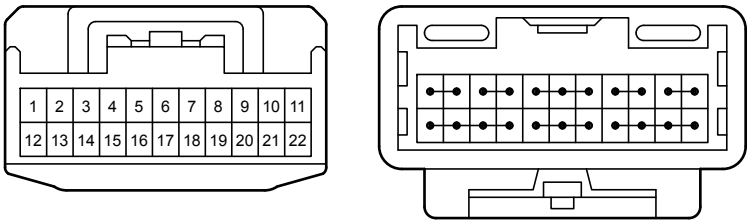
G 71
Blue



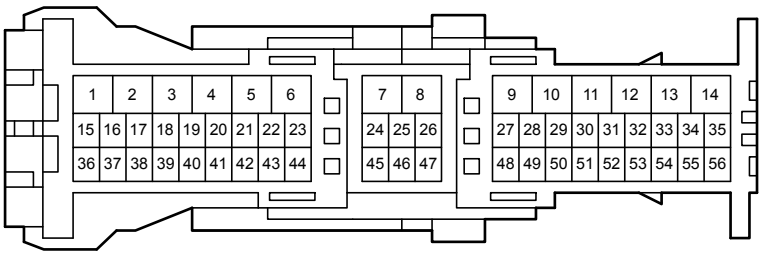
G 72
Gray



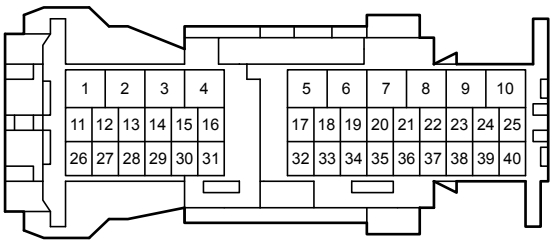
G 73
White



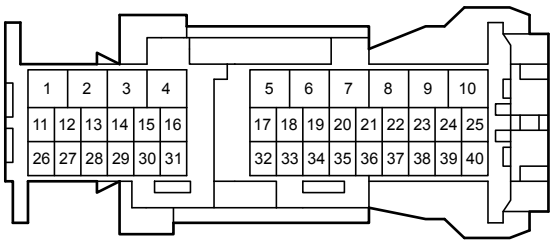
3A
White



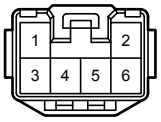
3B
White



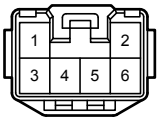
3C
White



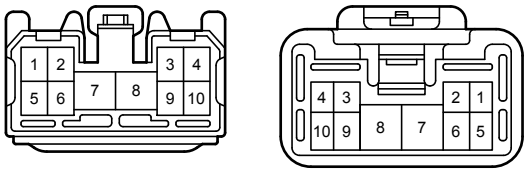
6A
White



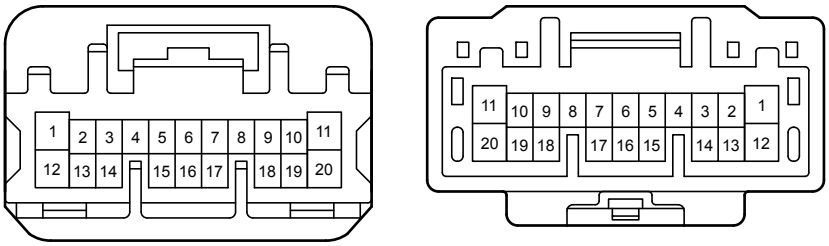
7A
White



AG1
White



AG2
Black



AG3
Gray

