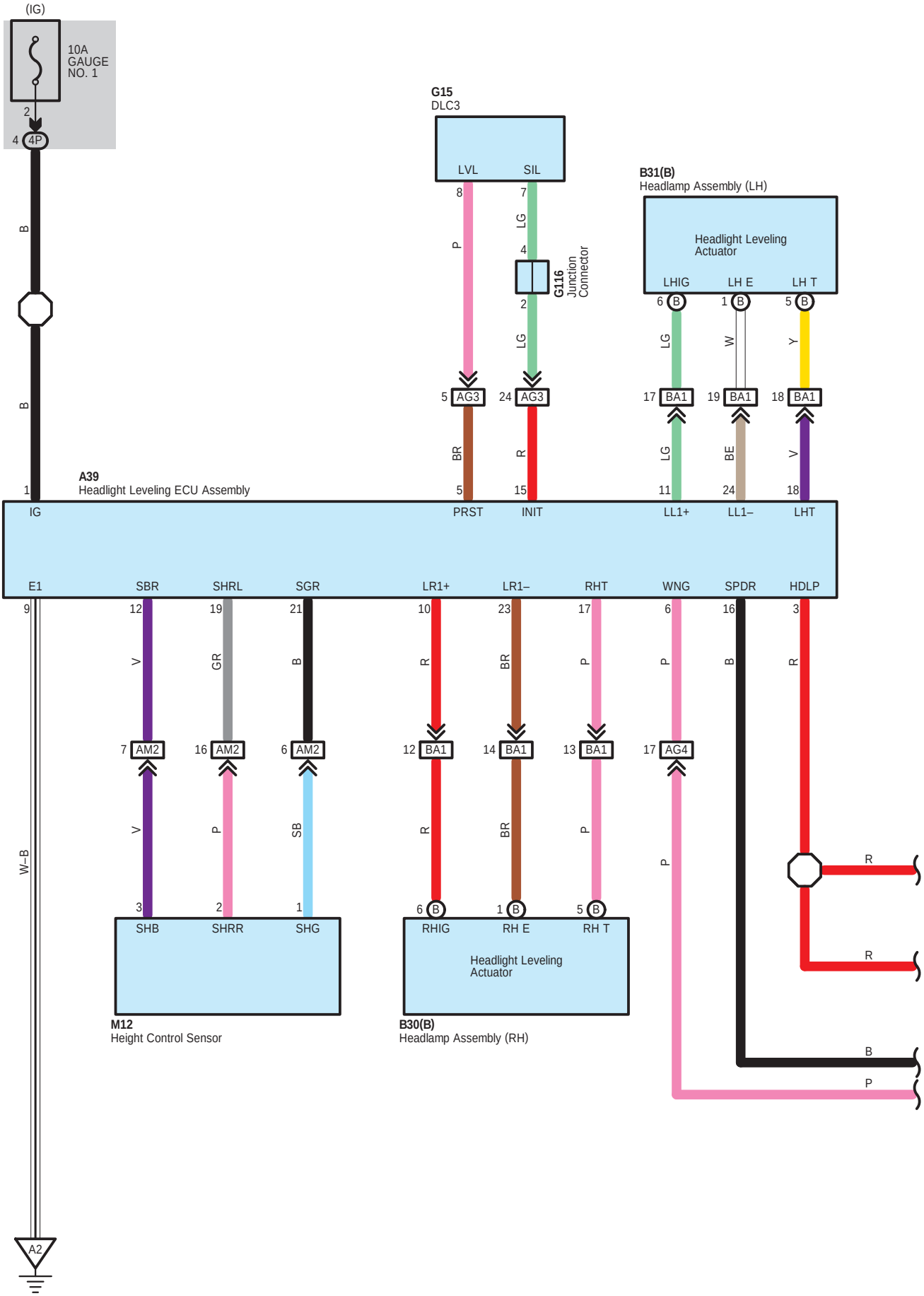
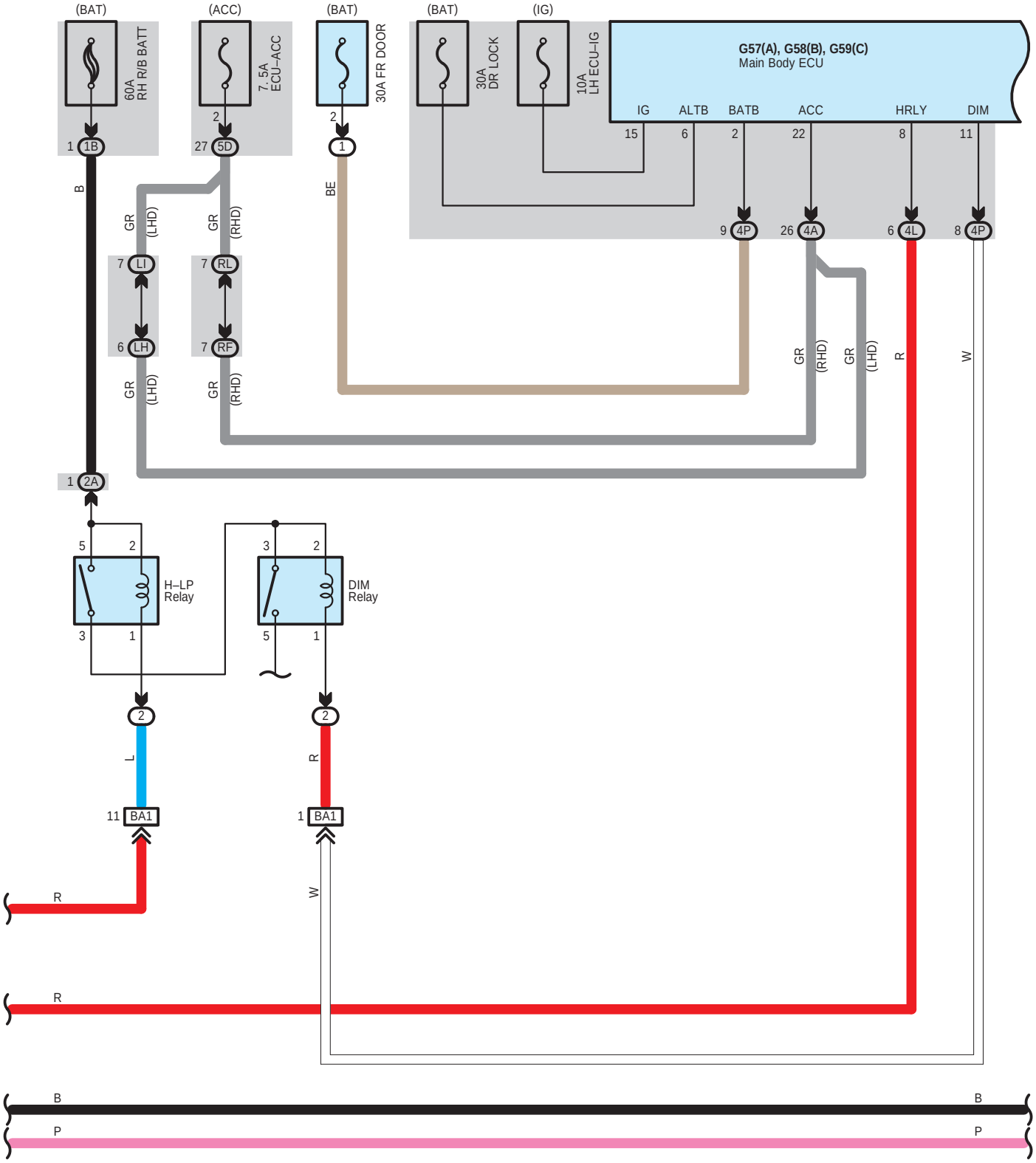
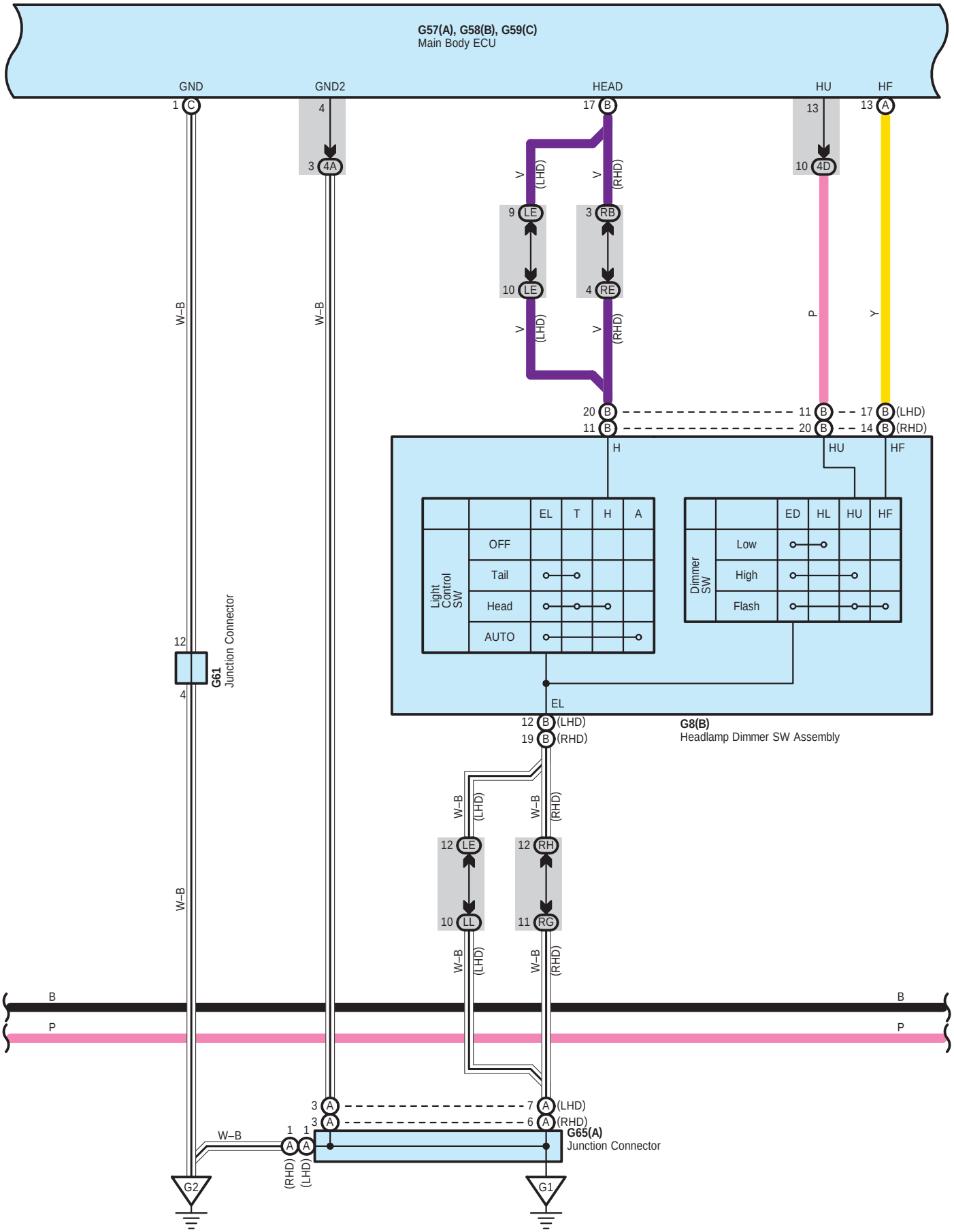
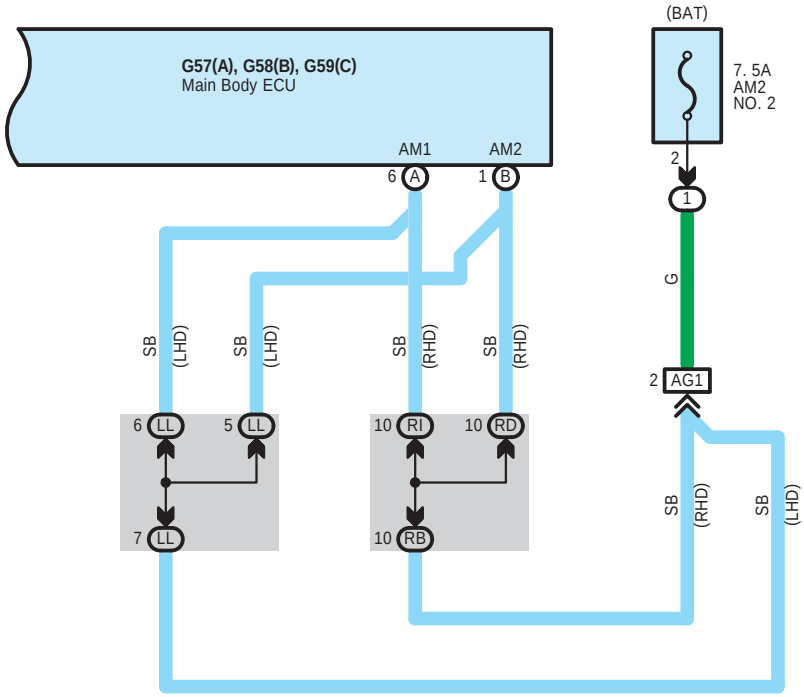
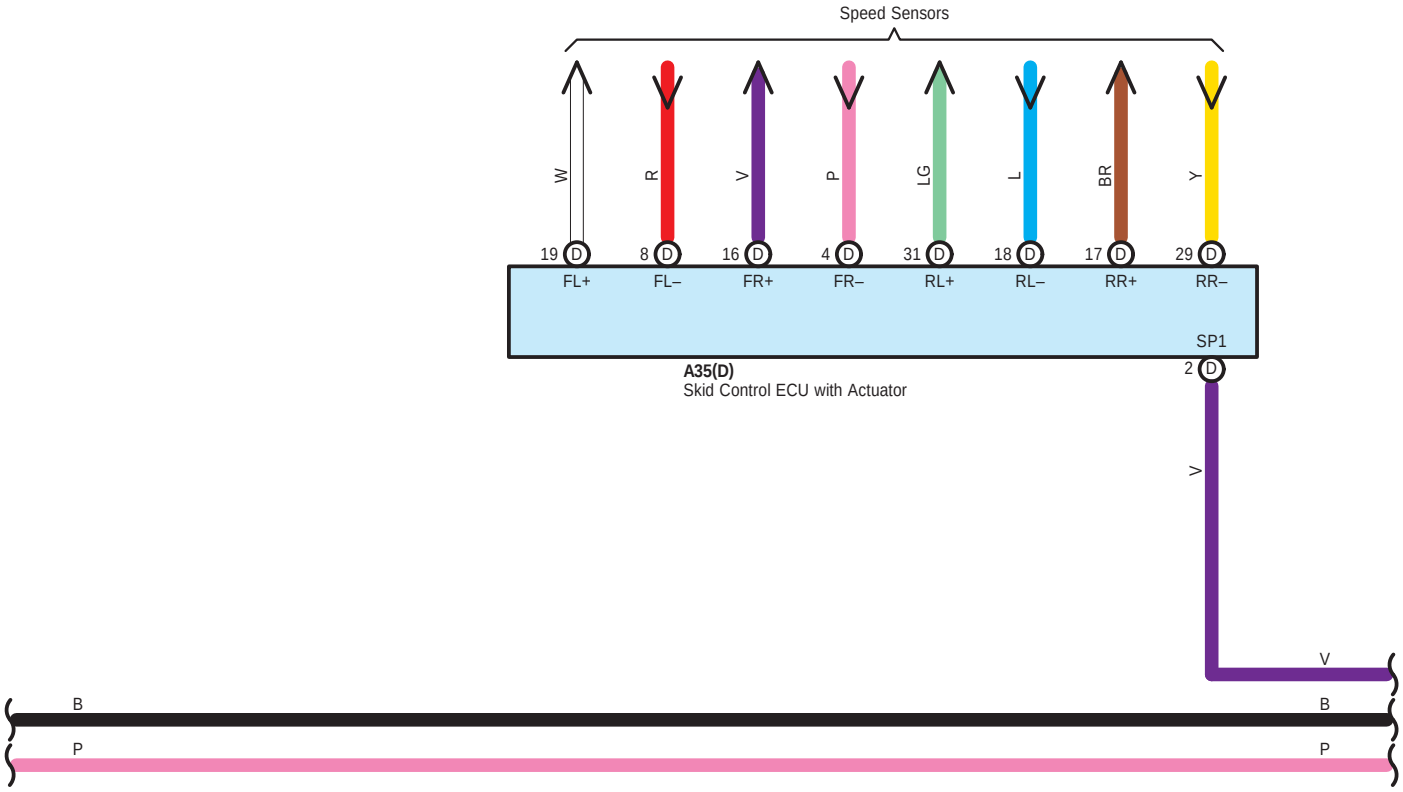
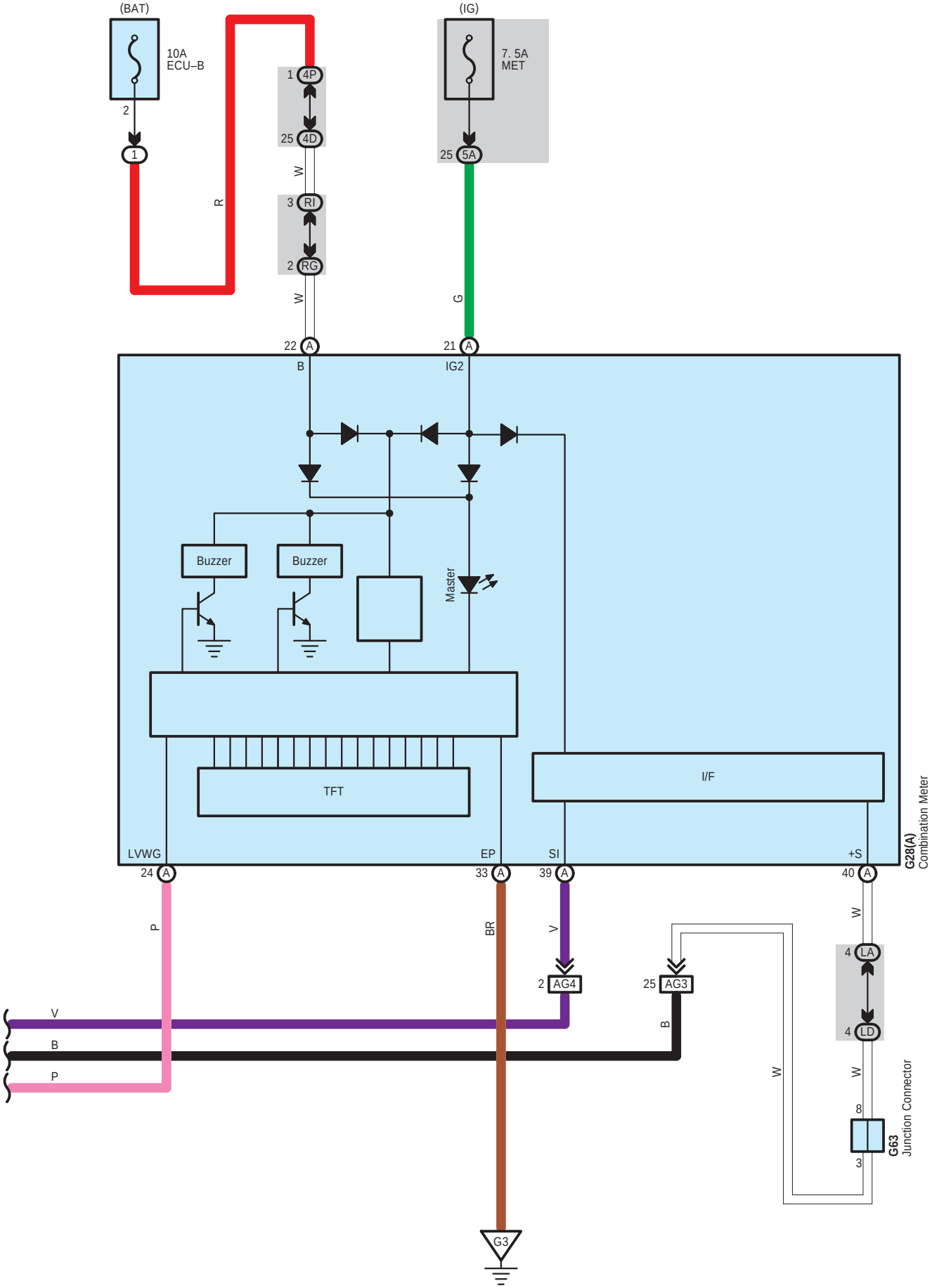

(IG)
10A
GAUGE
NO. 1
2
4
4P
B
B
1
A39
Headlight Leveling ECU Assembly
IG
G15
DLC3
LVL
SIL
8
7
P
LG
4
G116
Junction
Connector
2
LG
5
AG3
24
AG3
BR
R
PRST
INIT
B31(B)
Headlamp Assembly (LH)
Headlight Leveling
Actuator
LHIG
LH E
LH T
6
B
1
B
5
B
LG
W
Y
17
BA1
19
BA1
18
BA1
LG
BE
V
11
24
18
LL1+
LL1–
LHT
E1
SBR
SHRL
SGR
LR1+
LR1–
RHT
WNG
SPDR
HDLP
9
12
19
21
10
23
17
6
16
3
V
GR
B
R
BR
P
P
B
R
7
AM2
16
AM2
6
AM2
12
BA1
14
BA1
13
BA1
17
AG4
V
P
SB
R
BR
P
P
3
2
1
6
B
1
B
5
B
SHB
SHRR
SHG
RHIG
RH E
RH T
Headlight Leveling
Actuator
M12
Height Control Sensor
B30(B)
Headlamp Assembly (RH)
W–B
A2
R
R
B
P


(BAT)
(ACC)
(BAT)
(BAT)
(IG)
60A
RH R/B BATT
7.5A
ECU–ACC
30A FR DOOR
30A
DR LOCK
10A
LH ECU–IG
G57(A), G58(B), G59(C)
Main Body ECU
IG
ALTB
BATB
ACC
HRLY
DIM
15
6
2
22
8
11
1 1B
27 5D
2
1
9 4P
26 4A
6 4L
8 4P
B
BE
GR (LHD)
GR (RHD)
7 LI
6 LH
7 RL
7 RF
GR (LHD)
GR (RHD)
GR (RHD)
GR (LHD)
R
W
1 2A
5
2
3
1
H–LP
Relay
3
2
5
1
DIM
Relay
2
2
L
R
11 BA1
1 BA1
R
W
R
B
P
B
P

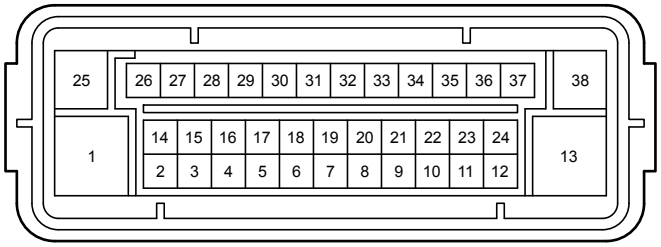

G57(A), G58(B), G59(C)
Main Body ECU
GND
GND2
HEAD
HU
HF
W–B
V (LHD)
V (RHD)
P
Y
H
EL
T
A
ED
HL
OFF
Tail
Head
AUTO
Low
High
Flash
Light Control SW
Dimmer SW
G61
Junction Connector
G8(B)
Headlamp Dimmer SW Assembly
B
P
G65(A)
Junction Connector
G2
G1


G57(A), G58(B), G59(C)
Main Body ECU
AM1
AM2
6 A
1 B
(BAT)
7. 5A
AM2
NO. 2
2
1
G
2 AG1
SB (LHD)
SB (LHD)
SB (RHD)
SB (RHD)
SB (RHD)
SB (LHD)
6 LL
5 LL
7 LL
10 RI
10 RD
10 RB

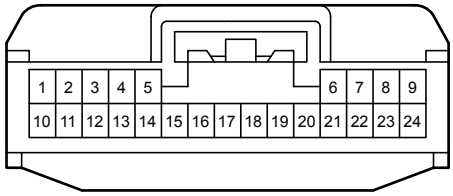

Speed Sensors
W
R
V
P
LG
L
BR
Y
19 D
8 D
16 D
4 D
31 D
18 D
17 D
29 D
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
SP1
2 D
A35(D)
Skid Control ECU with Actuator
V
V
B
B
P
P


(BAT)
10A
ECU–B
2
1
R
1 4P
25 4D
W
3 RI
2 RG
W
22 A
B
(IG)
7. 5A
MET
25 5A
G
21 A
IG2
Buzzer
Buzzer
Master
TFT
I/F
LVWG
24 A
EP
33 A
SI
39 A
+S
40 A
G28(A)
Combination Meter
P
BR
V
W
2 AG4
25 AG3
B
4 LA
4 LD
W
W
8
3
G63
Junction Connector
V
B
P
G3

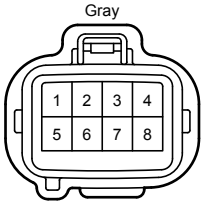
A 35
Black



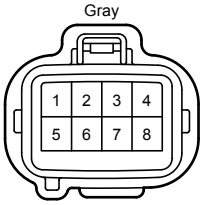
A 39
White



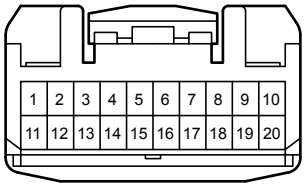
B 30
Gray



B 31
Gray

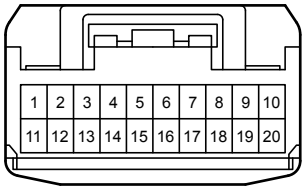


G 8
White



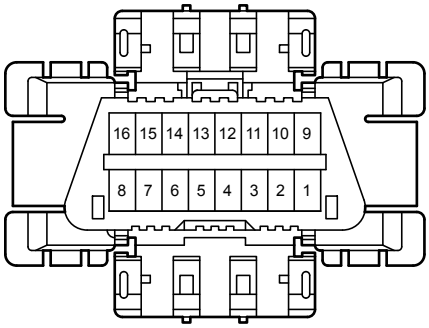
(Before Nov. 2006 Production)

G 8
White

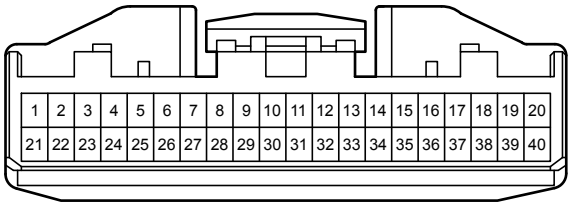


(From Nov. 2006 Production)

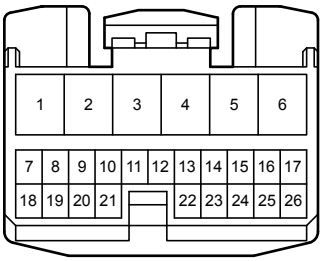
G 15
White



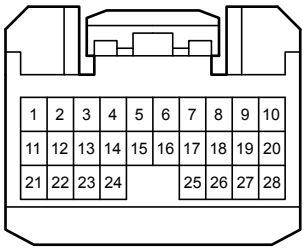
G 28
White



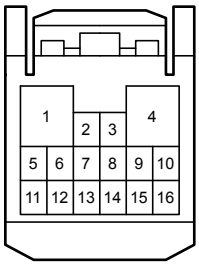
G 57
White



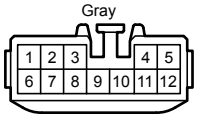
G 58
White



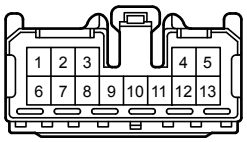
G 59
White



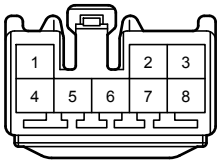
G 61
Gray



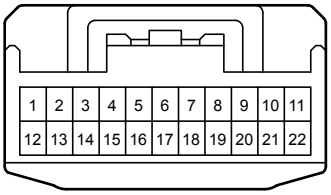
G 63
Blue



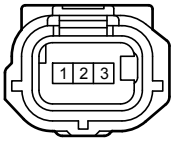
G 65
Black



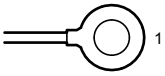
G116
Blue



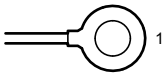
M 12
Black



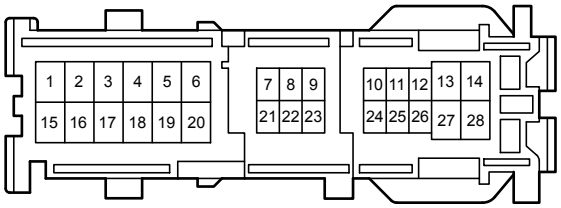
1B



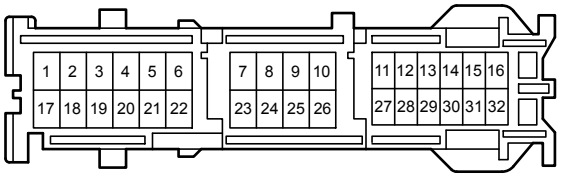
2A



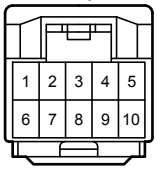
4A
White



4D
White

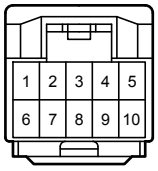


4L
Gray



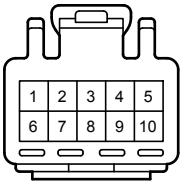
(Before Dec. 2008 Production)

4L
White



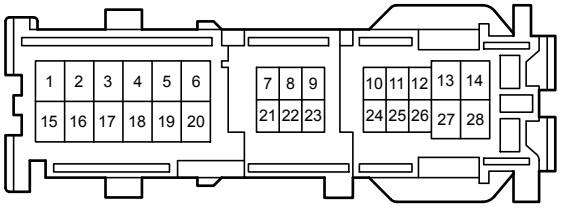
(From Dec. 2008 Production until May 2016 Production, From May 2016 Production)

4P
Blue

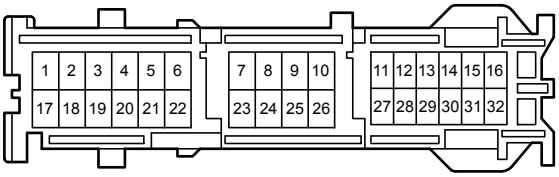


(From May 2016 Production)

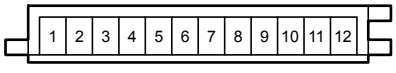
5A
White



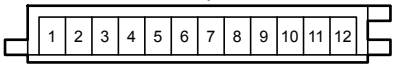
5D
White



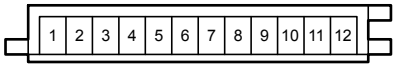
LA
White



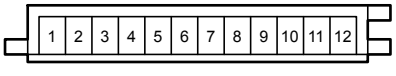
LD
Gray



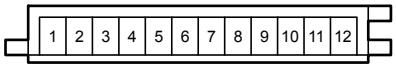
LE
White



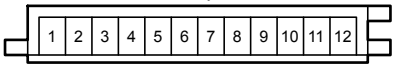
LH
Gray



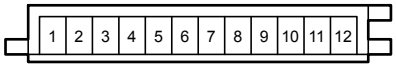
LI
White



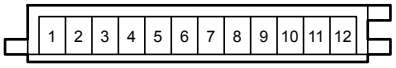
LL
Gray



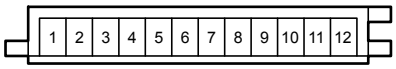
RB
Gray



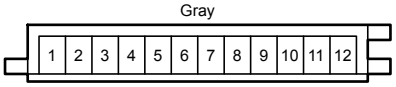
RD
Gray



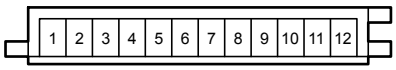
RE
White



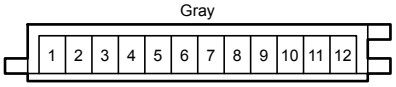
RF
Gray



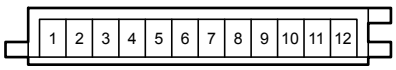
RG
White



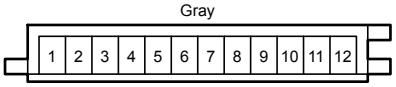
RH
Gray



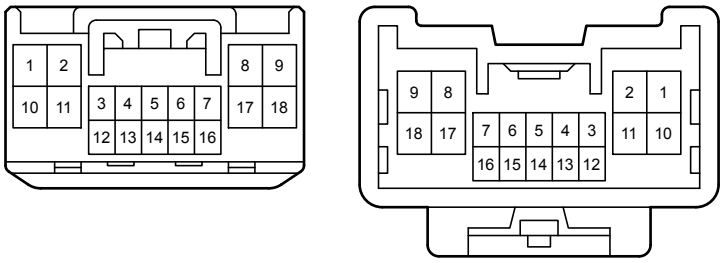
RI
White



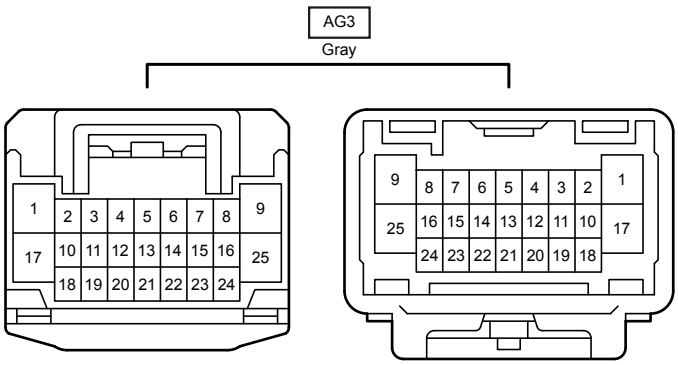
RL
Gray



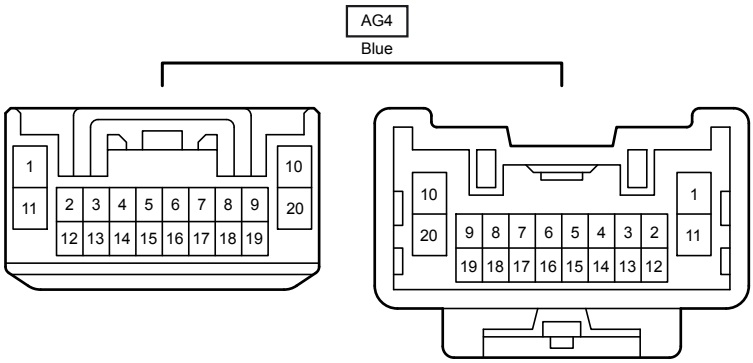
AG1
White

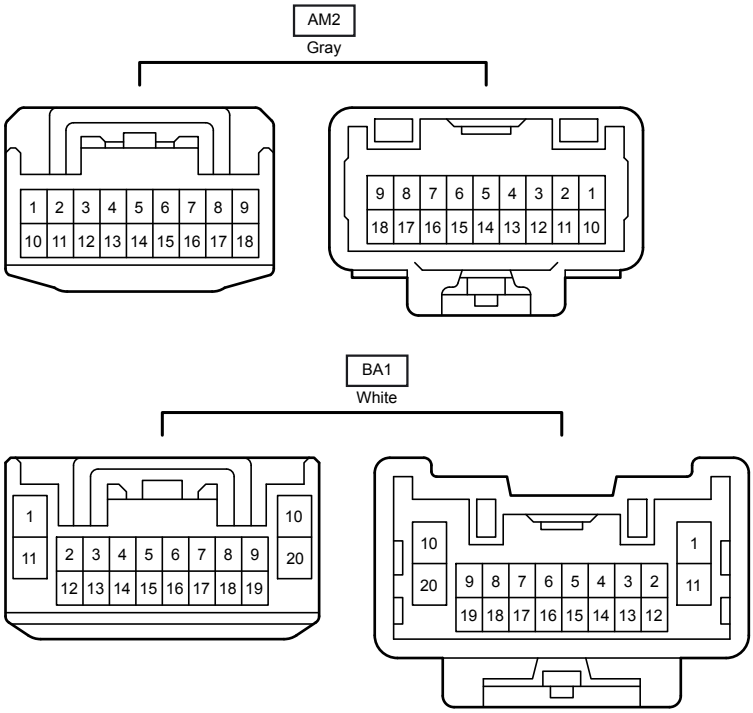


AG3
Gray



AG4
Blue




AM2
Gray
1 2 3 4 5 6 7 8 9
10 11 12 13 14 15 16 17 18
9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11 10
BA1
White
1
11
2 3 4 5 6 7 8 9
12 13 14 15 16 17 18 19
10
20
10
20
9 8 7 6 5 4 3 2
19 18 17 16 15 14 13 12
1
11