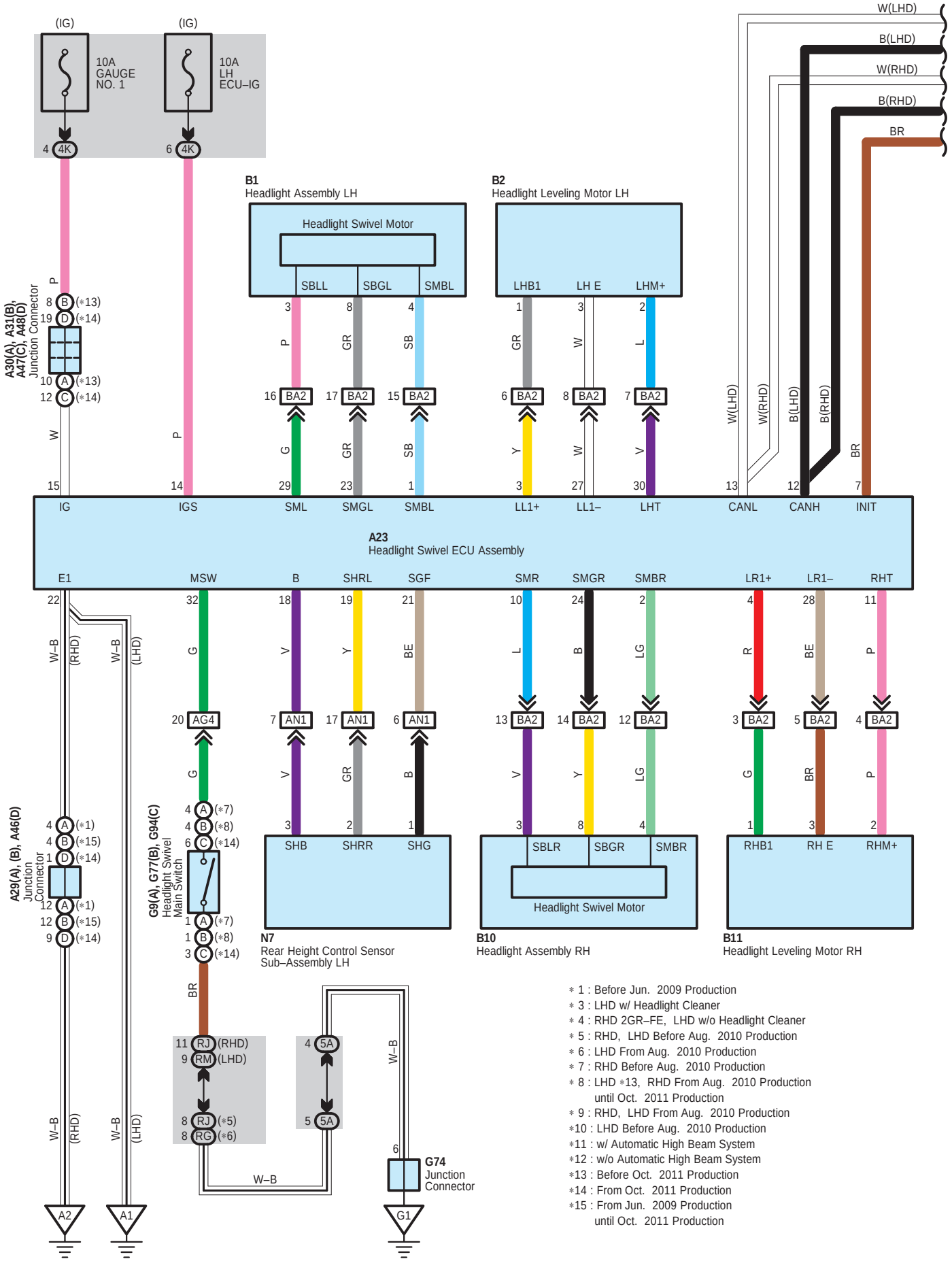
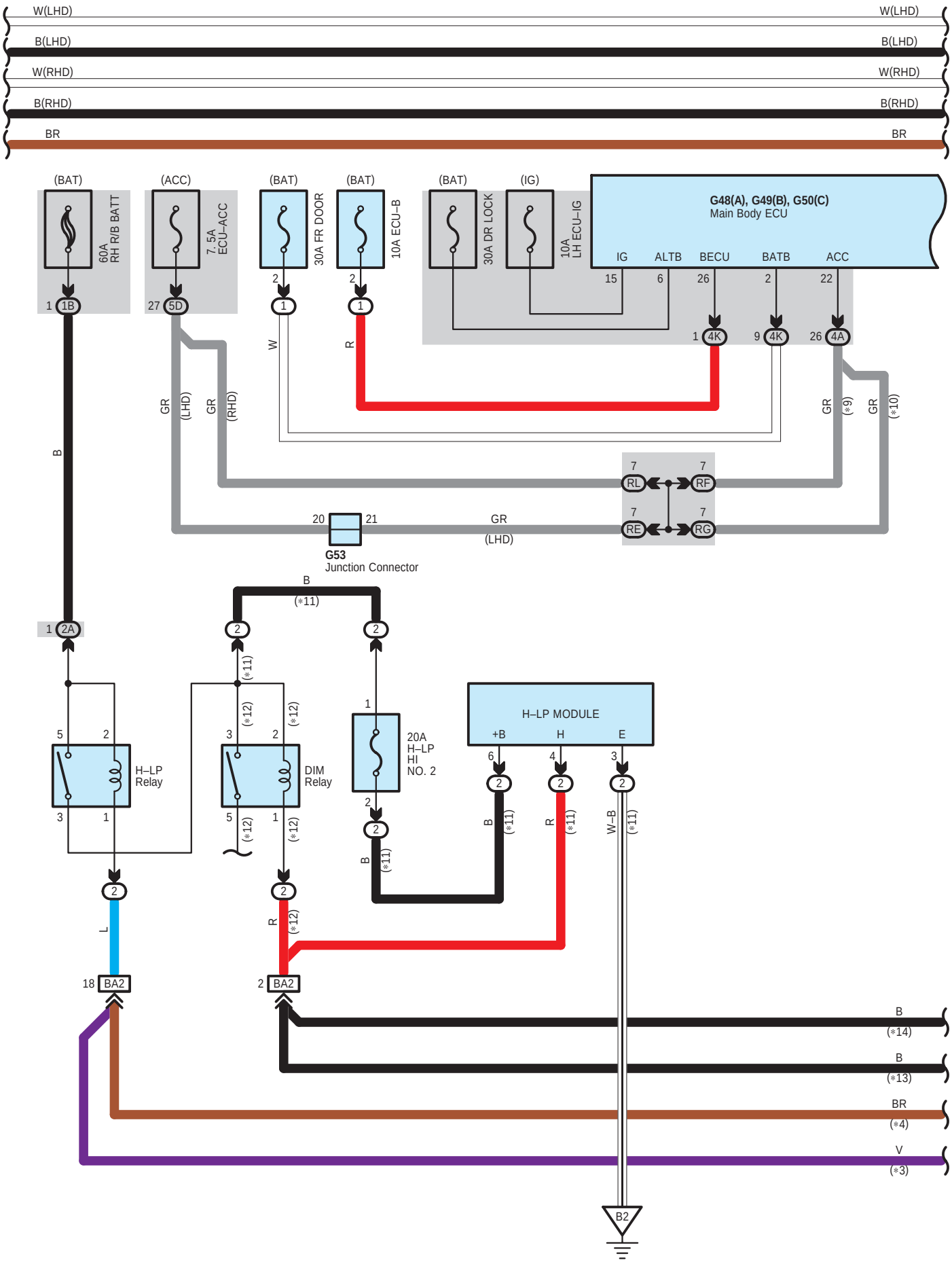
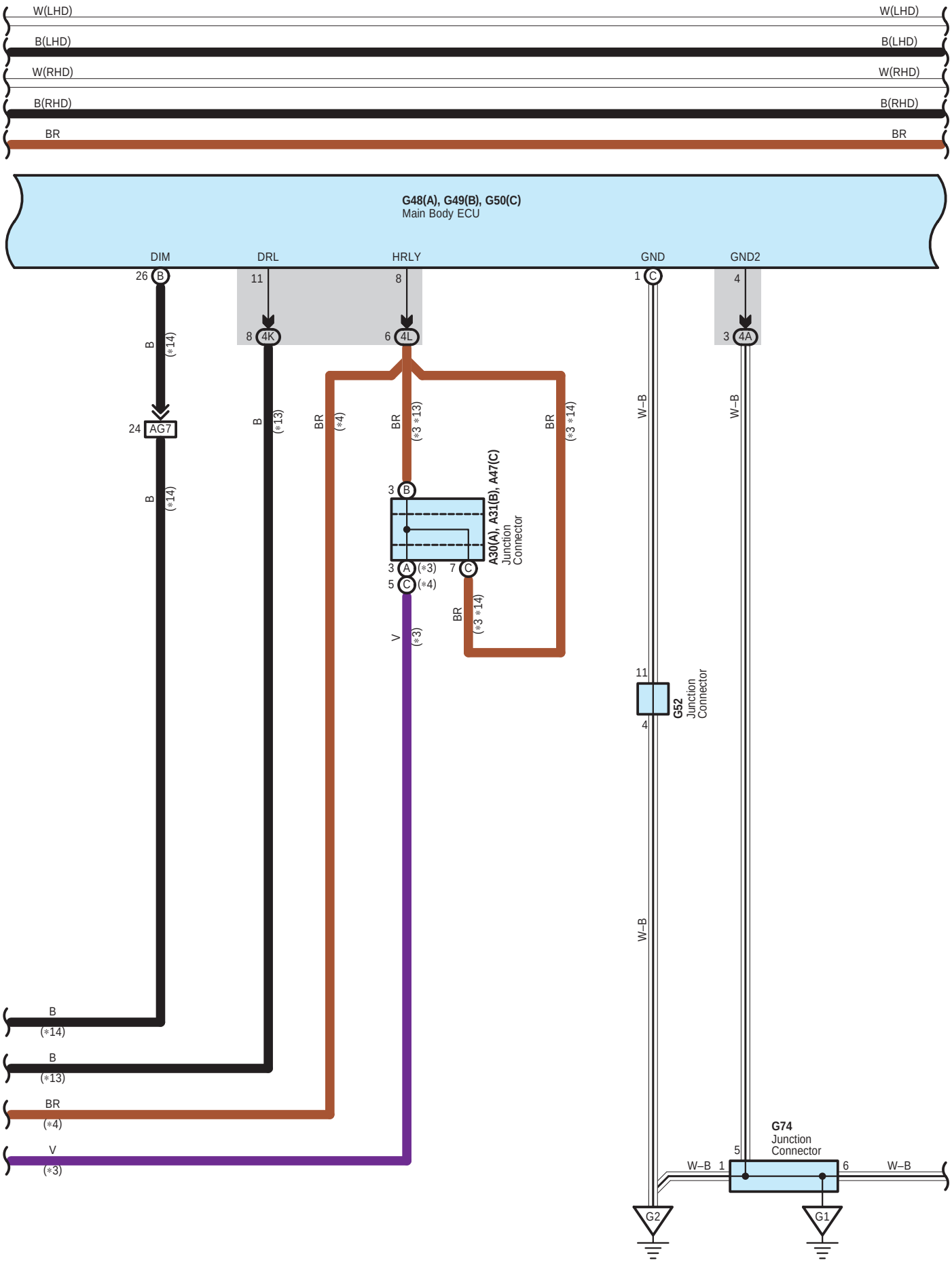
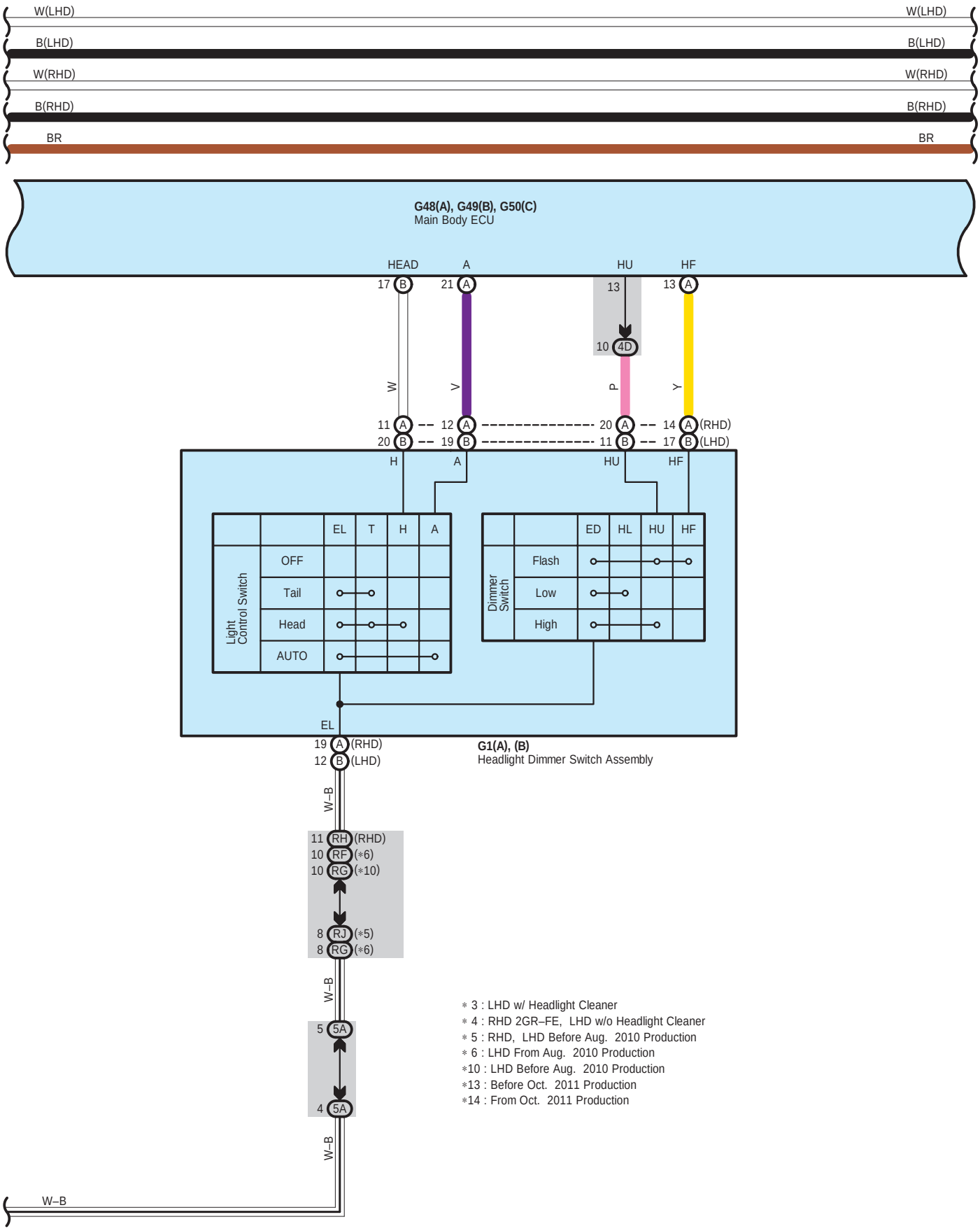


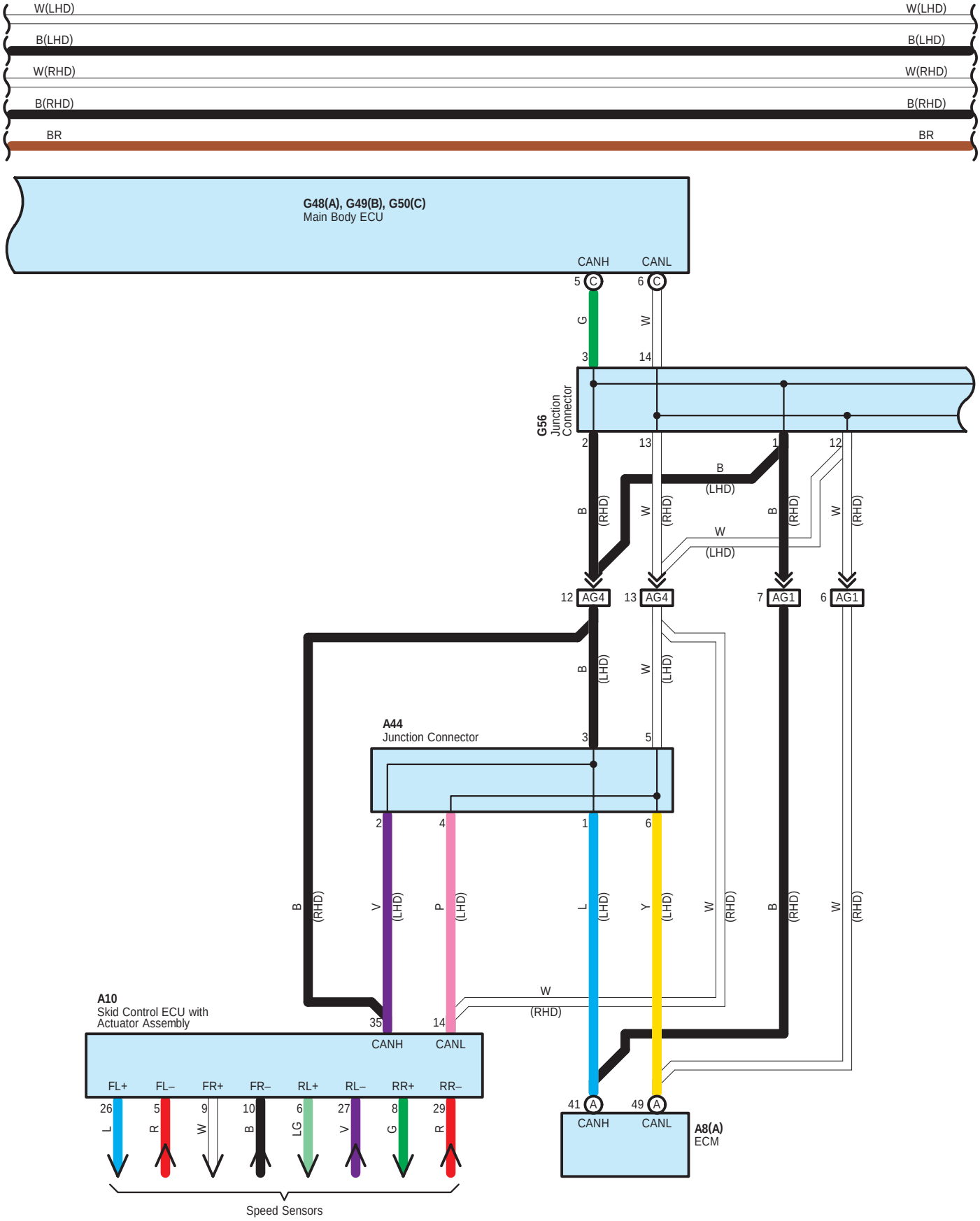
∗ 1 : Before Jun. 2009 Production
∗ 3 : LHD w/ Headlight Cleaner
∗ 4 : RHD 2GR–FE, LHD w/o Headlight Cleaner
∗ 5 : RHD, LHD Before Aug. 2010 Production
∗ 6 : LHD From Aug. 2010 Production
∗ 7 : RHD Before Aug. 2010 Production
∗ 8 : LHD ∗13, RHD From Aug. 2010 Production until Oct. 2011 Production
∗ 9 : RHD, LHD From Aug. 2010 Production
∗10 : LHD Before Aug. 2010 Production
∗11 : w/ Automatic High Beam System
∗12 : w/o Automatic High Beam System
∗13 : Before Oct. 2011 Production
∗14 : From Oct. 2011 Production
∗15 : From Jun. 2009 Production until Oct. 2011 Production

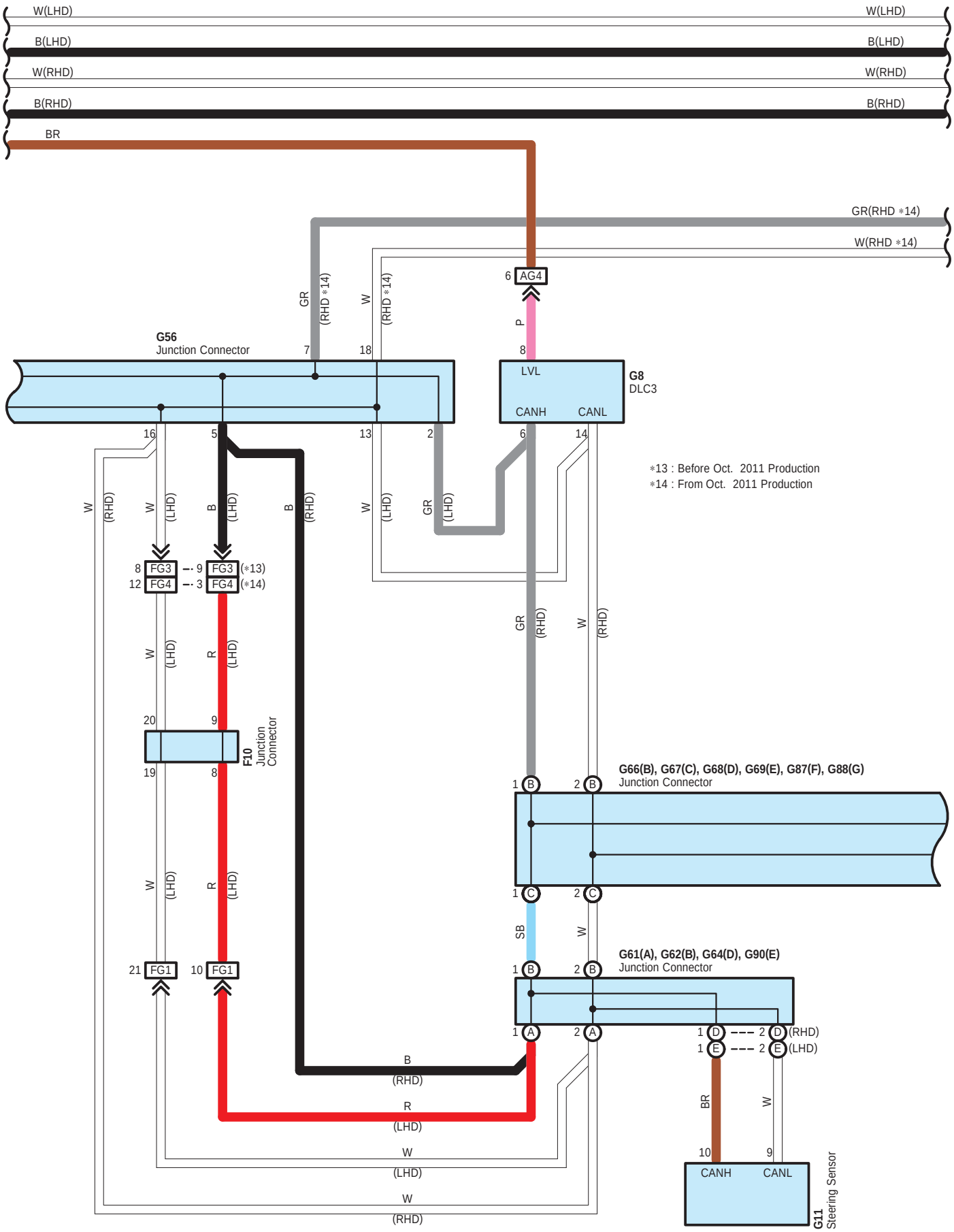

W(LHD)
B(LHD)
W(RHD)
B(RHD)
BR
(BAT)
60A
RH R/B BATT
(ACC)
7. 5A
ECU–ACC
(BAT)
30A FR DOOR
(BAT)
10A ECU–B
(BAT)
30A DR LOCK
(IG)
10A
LH ECU–IG
G48(A), G49(B), G50(C)
Main Body ECU
IG
ALTB
BECU
BATB
ACC
G53
Junction Connector
H–LP MODULE
+B
H
E
H–LP
Relay
DIM
Relay
20A
H–LP
HI
NO. 2
BA2
B2
(*14)
(*13)
(*4)
(*3)

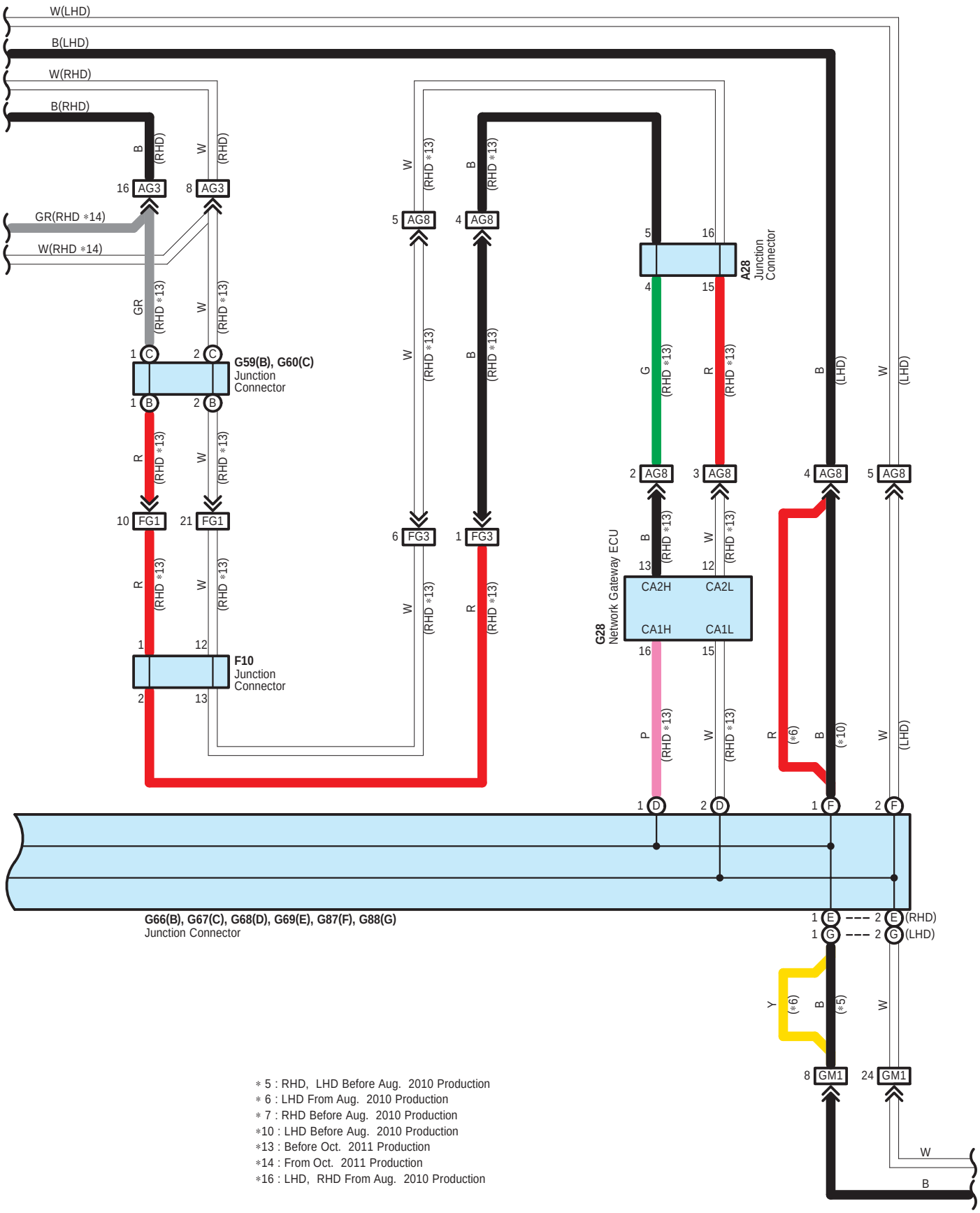

W(LHD)
B(LHD)
W(RHD)
B(RHD)
BR
G48(A), G49(B), G50(C)
Main Body ECU
DIM
DRL
HRLY
GND
GND2
26 B
11
8
1 C
4
8 4K
6 4L
3 4A
B
(*14)
24 AG7
B
(*13)
BR
(*4)
BR
(*3 *13)
BR
(*3 *14)
W–B
W–B
3 B
A30(A), A31(B), A47(C)
Junction
Connector
3 A (*3)
7 C
5 C (*4)
BR
(*3 *14)
V
(*3)
11
4
G52
Junction
Connector
W–B
B
(*14)
B
(*13)
BR
(*4)
V
(*3)
G74
Junction
Connector
5
W–B 1
6
W–B
G2
G1



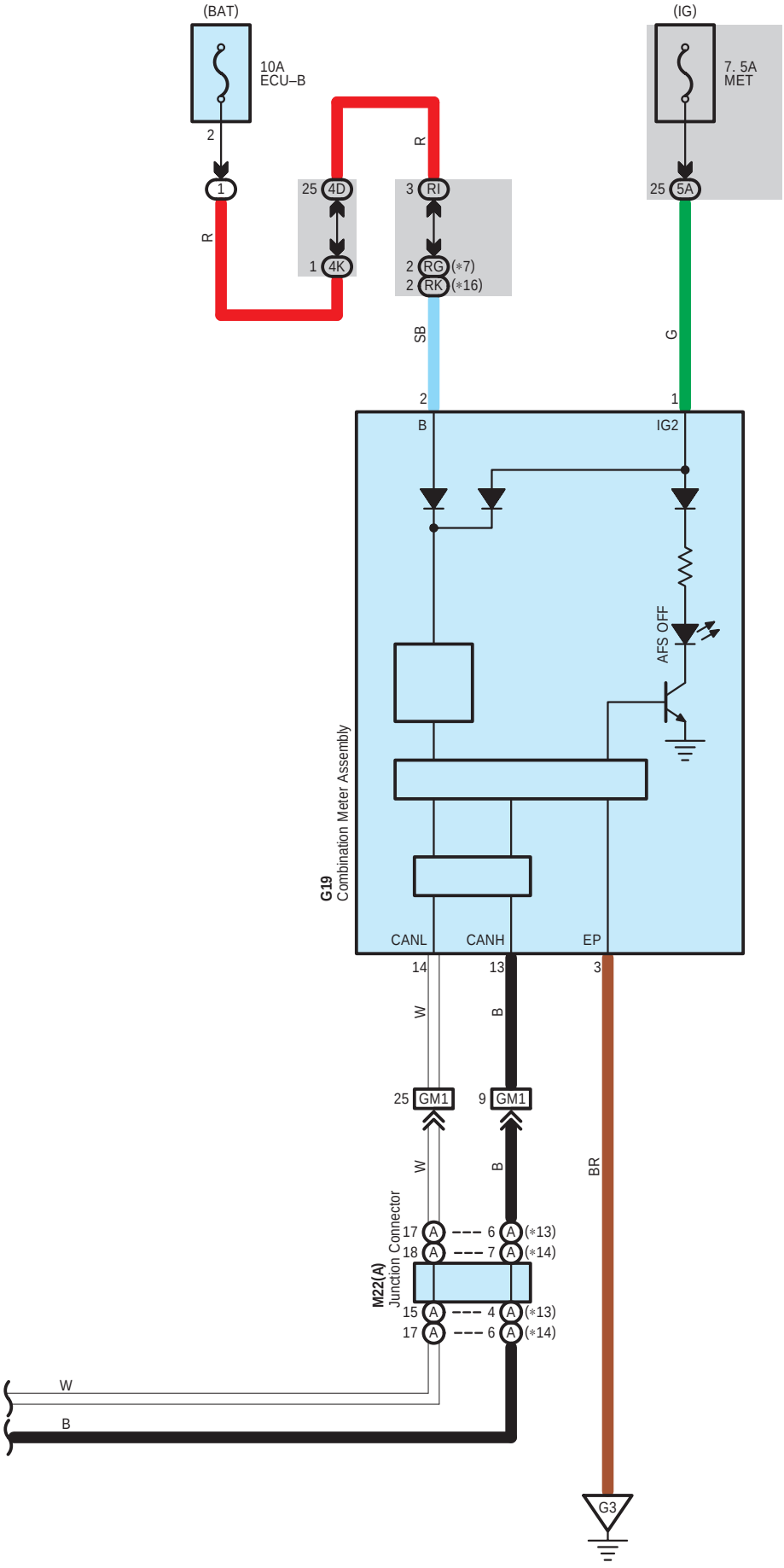
∗ 3 : LHD w/ Headlight Cleaner
∗ 4 : RHD 2GR–FE, LHD w/o Headlight Cleaner
∗ 5 : RHD, LHD Before Aug. 2010 Production
∗ 6 : LHD From Aug. 2010 Production
∗10 : LHD Before Aug. 2010 Production
∗13 : Before Oct. 2011 Production
∗14 : From Oct. 2011 Production


W(LHD)
B(LHD)
W(RHD)
B(RHD)
BR
G48(A), G49(B), G50(C)
Main Body ECU
CANH
CANL
G56
Junction Connector
AG4
AG1
A44
Junction Connector
A10
Skid Control ECU with Actuator Assembly
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
Speed Sensors
A8(A)
ECM

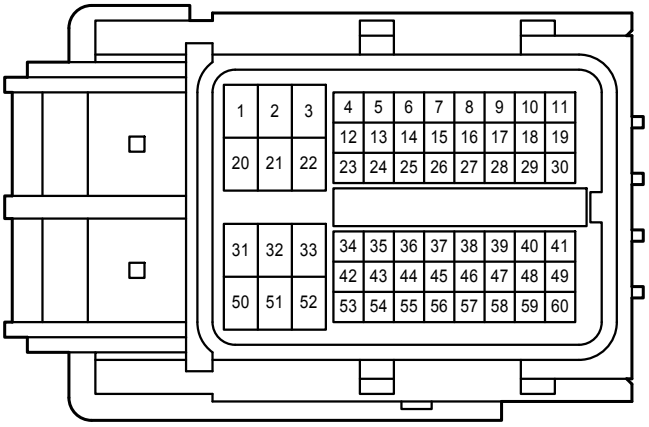

W(LHD)
B(LHD)
W(RHD)
B(RHD)
BR
GR(RHD ∗14)
W(RHD ∗14)
6 AG4
P
8
LVL
G8
DLC3
CANH
CANL
G56
Junction Connector
7
18
16
5
13
2
6
14
GR (RHD ∗14)
W (RHD ∗14)
∗13 : Before Oct. 2011 Production
∗14 : From Oct. 2011 Production
W (RHD)
W (LHD)
B (LHD)
B (RHD)
W (LHD)
GR (LHD)
8 FG3
12 FG4
9 FG3 (∗13)
3 FG4 (∗14)
W (LHD)
R (LHD)
20
9
19
8
F10
Junction Connector
GR (RHD)
W (RHD)
G66(B), G67(C), G68(D), G69(E), G87(F), G88(G)
Junction Connector
1 B
2 B
1 C
2 C
SB
W
G61(A), G62(B), G64(D), G90(E)
Junction Connector
1 B
2 B
1 A
2 A
1 D
2 D (RHD)
1 E
2 E (LHD)
21 FG1
10 FG1
B (RHD)
R (LHD)
W (LHD)
W (RHD)
BR
W
10
9
CANH
CANL
G11
Steering Sensor



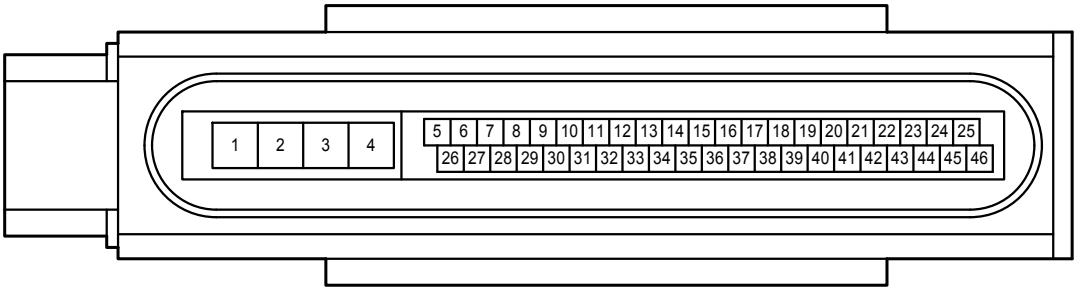
∗ 5 : RHD, LHD Before Aug. 2010 Production
∗ 6 : LHD From Aug. 2010 Production
∗ 7 : RHD Before Aug. 2010 Production
∗10 : LHD Before Aug. 2010 Production
∗13 : Before Oct. 2011 Production
∗14 : From Oct. 2011 Production
∗16 : LHD, RHD From Aug. 2010 Production


(BAT)
10A
ECU–B
2
1
R
25 4D
1 4K
R
3 RI
2 RG (*7)
2 RK (*16)
SB
2
B
(IG)
7. 5A
MET
25 5A
G
1
IG2
AFS OFF
G19
Combination Meter Assembly
CANL
CANH
EP
14
13
3
W
B
25 GM1
9 GM1
W
B
BR
M22(A)
Junction Connector
17 A --- 6 A (*13)
18 A --- 7 A (*14)
15 A --- 4 A (*13)
17 A --- 6 A (*14)
W
B
G3

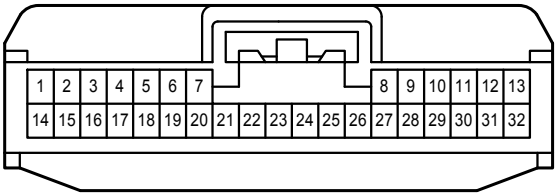
A 8
Black



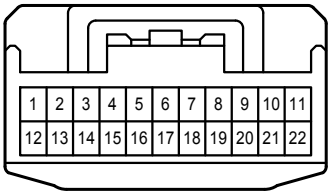
A 10
Black



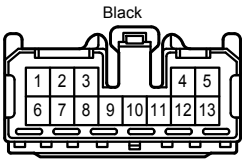
A 23
White



A 28
Gray

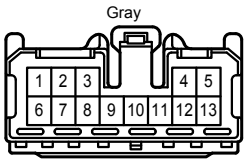


A 29
Black



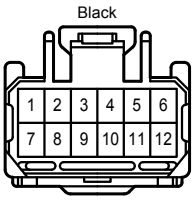
(From Jun. 2009 Production)

A 29
Gray

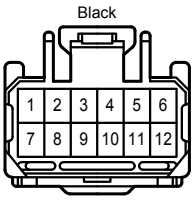


(Before Jun. 2009 Production)

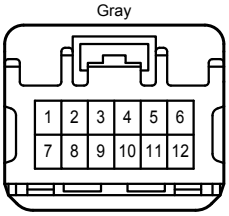
A 30
Black



A 31
Black

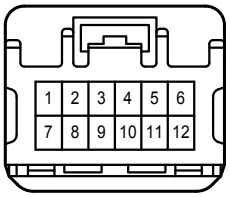


A 44
Gray



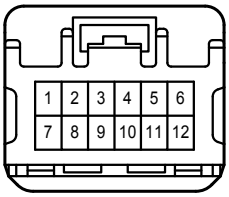
(Before Oct. 2011 Production)

A 44
Black

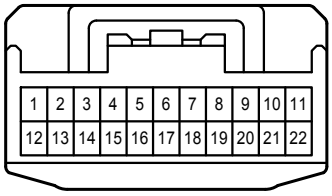


(From Oct. 2011 Production)

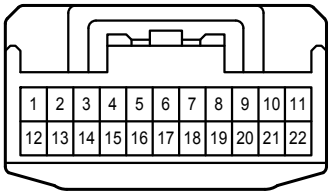
A 46
White



A 47
Black

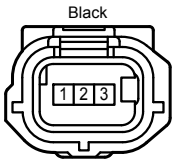


A 48
Black

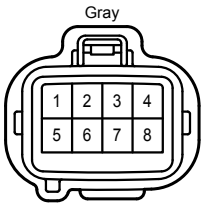


B 1
Gray

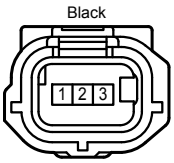
B 2
Black



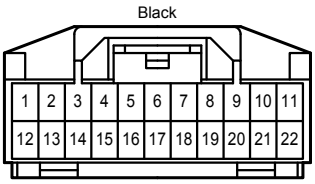
B 10
Gray



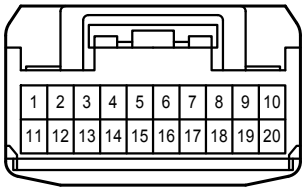
B 11
Black



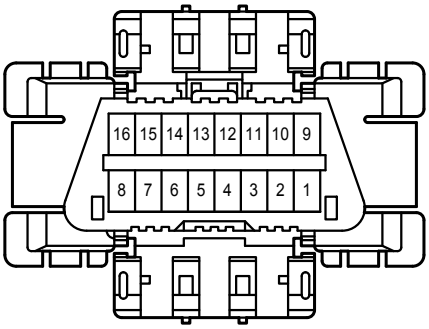
F 10
Black



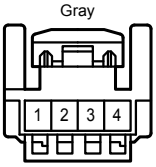
G 1
White



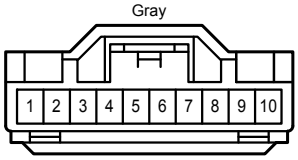
G 8
White



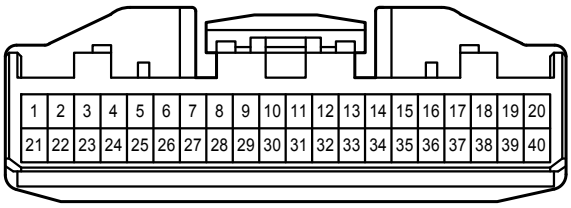
G 9
Gray



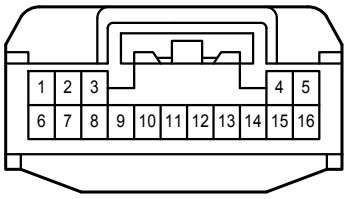
G 11
Gray



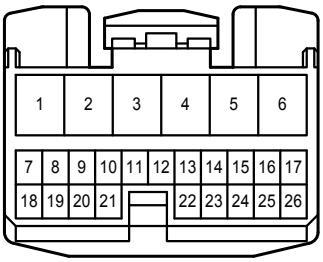
G 19
White



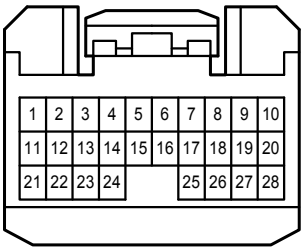
G 28
White



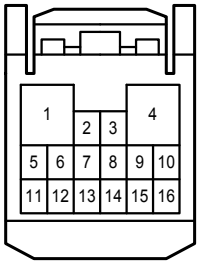
G 48
White



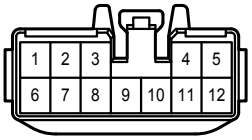
G 49
White



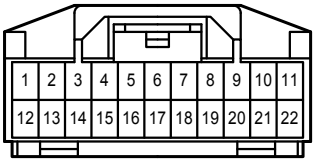
G 50
White



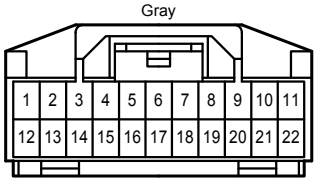
G 52
Gray



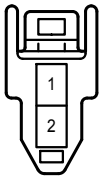
G 53
Black



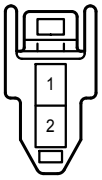
G 56
Gray



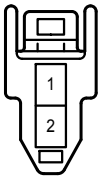
G 59
White



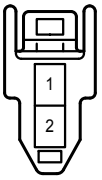
G 60
Black



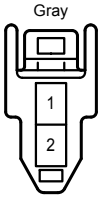
G 61
Brown



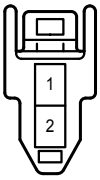
G 62
Brown



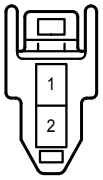
G 64
Gray



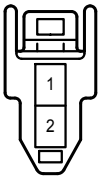
G 66
White



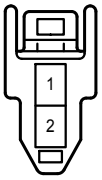
G 67
White



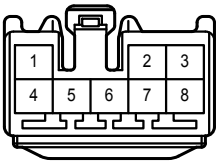
G 68
Black



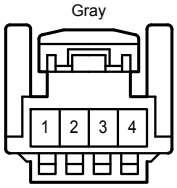
G 69
Black



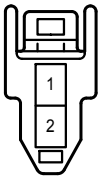
G 74
White



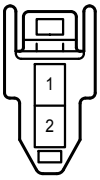
G 77
Gray



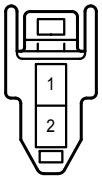
G 87
White



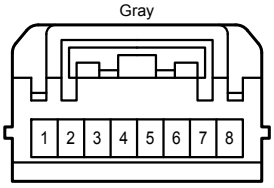
G 88
White



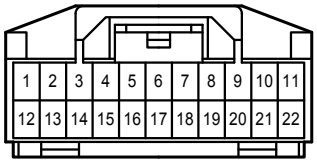
G 90
Brown



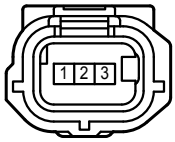
G 94
Gray



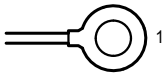
M 22
Black



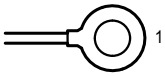
N 7
Black



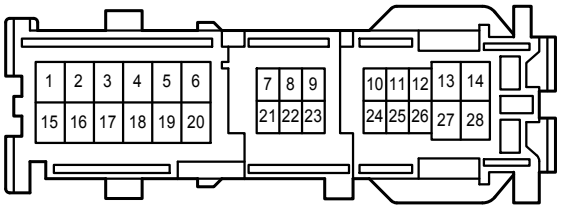
1B



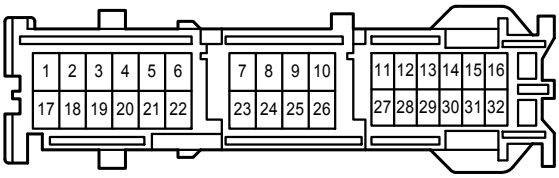
2A

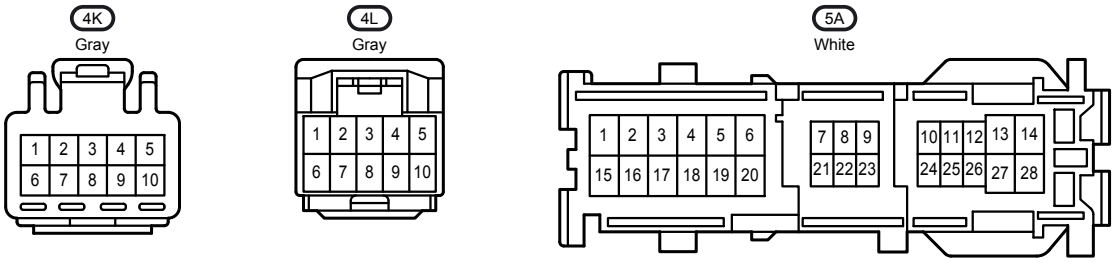


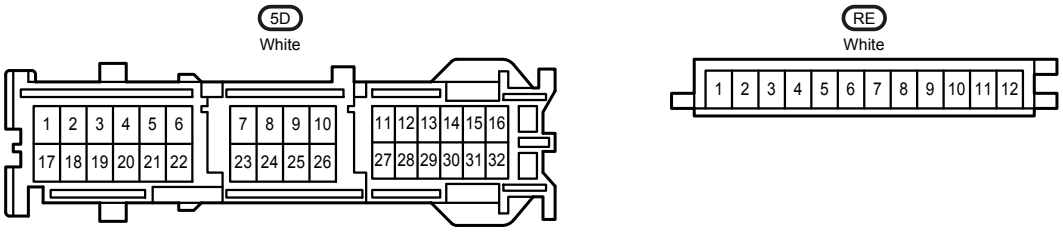
4A
White

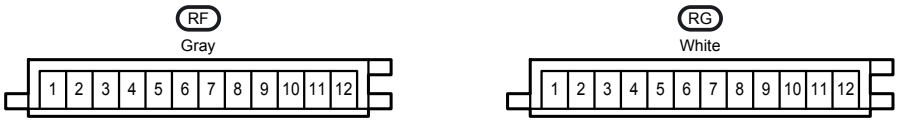


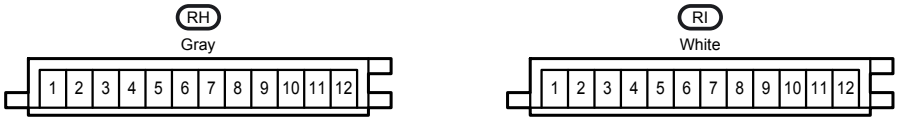
4D
White

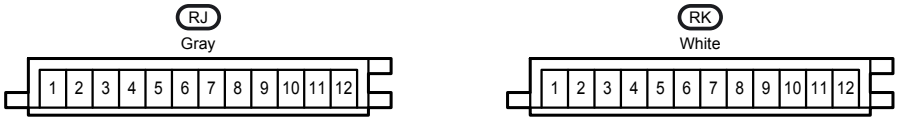


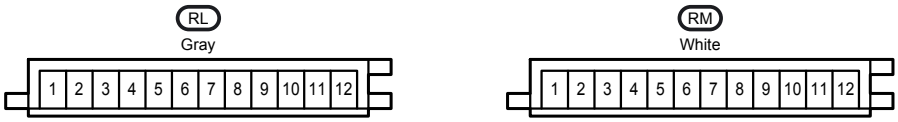

4K
Gray
1 2 3 4 5
6 7 8 9 10
4L
Gray
1 2 3 4 5
6 7 8 9 10
5A
White
1 2 3 4 5 6
15 16 17 18 19 20
7 8 9
21 22 23
10 11 12 13 14
24 25 26 27 28

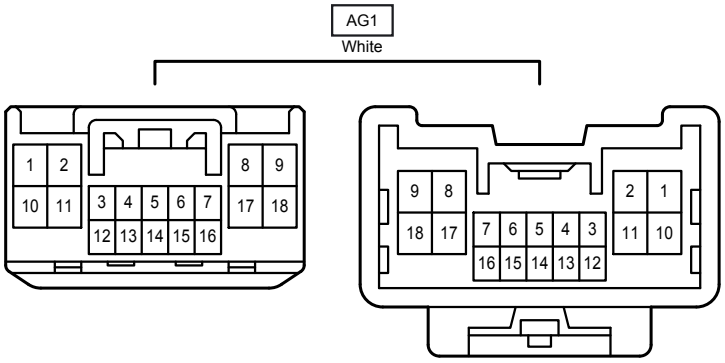

5D
White
1 2 3 4 5 6
17 18 19 20 21 22
7 8 9 10
23 24 25 26
11 12 13 14 15 16
27 28 29 30 31 32
RE
White
1 2 3 4 5 6 7 8 9 10 11 12

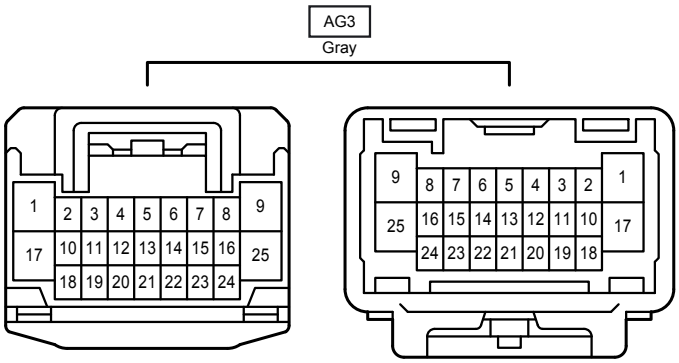

RF
Gray
1 2 3 4 5 6 7 8 9 10 11 12
RG
White
1 2 3 4 5 6 7 8 9 10 11 12


RH
Gray
1 2 3 4 5 6 7 8 9 10 11 12
RI
White
1 2 3 4 5 6 7 8 9 10 11 12


RJ
Gray
1 2 3 4 5 6 7 8 9 10 11 12
RK
White
1 2 3 4 5 6 7 8 9 10 11 12


RL
Gray
1 2 3 4 5 6 7 8 9 10 11 12
RM
White
1 2 3 4 5 6 7 8 9 10 11 12


AG1
White
1 2
10 11
3 4 5 6 7
12 13 14 15 16
8 9
17 18
9 8
18 17
7 6 5 4 3
16 15 14 13 12
2 1
11 10


AG3
Gray
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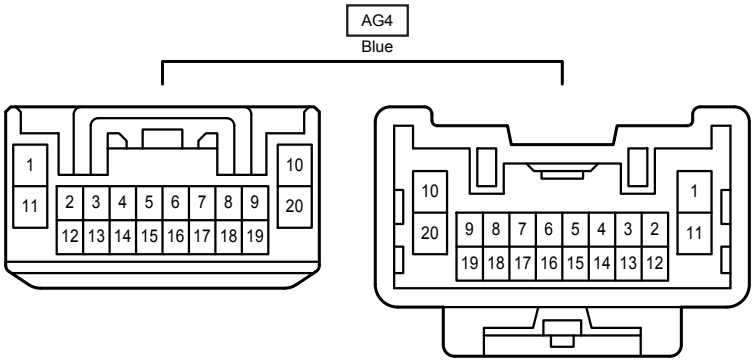
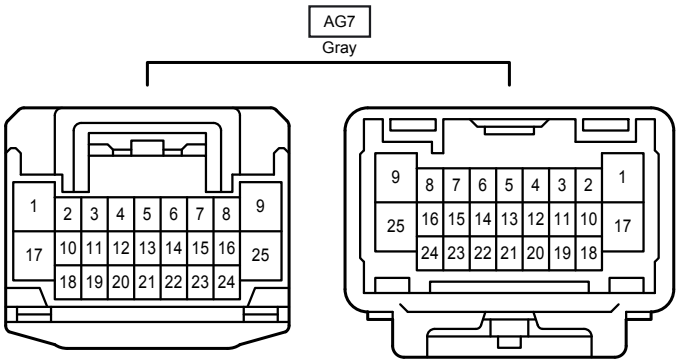
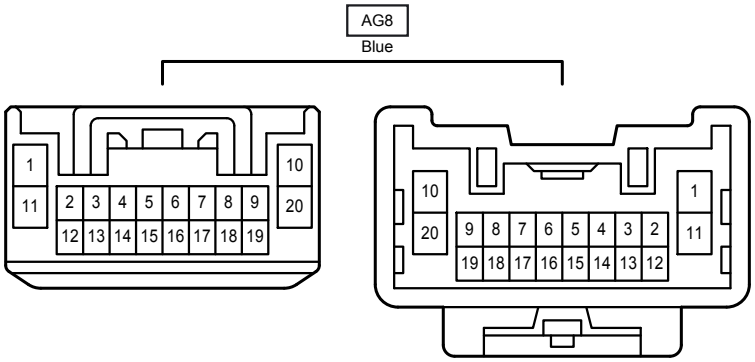
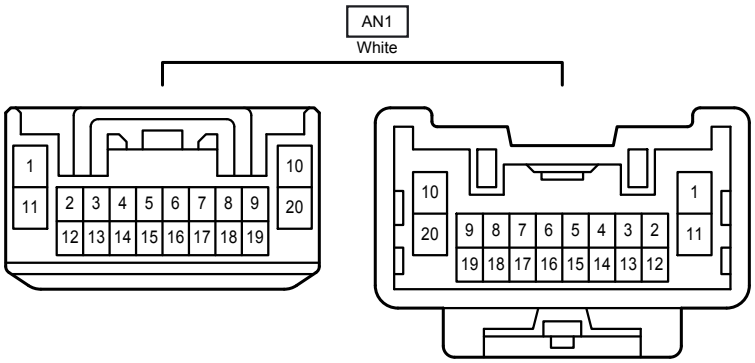
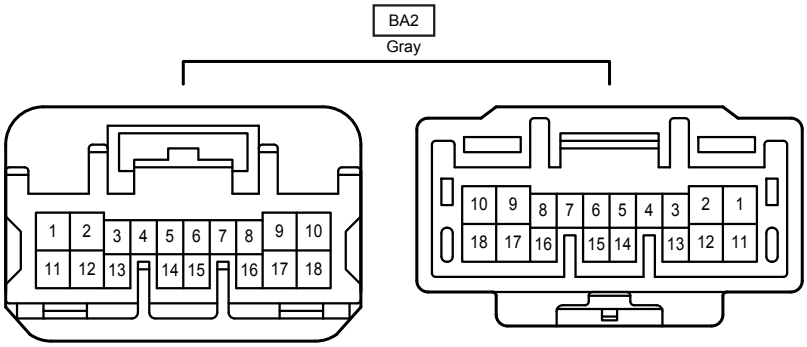
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

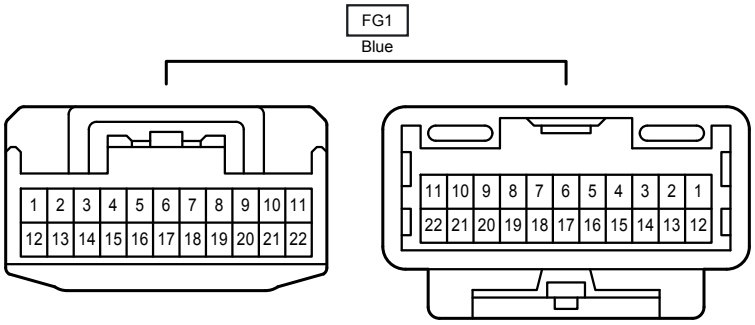

AG4
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12

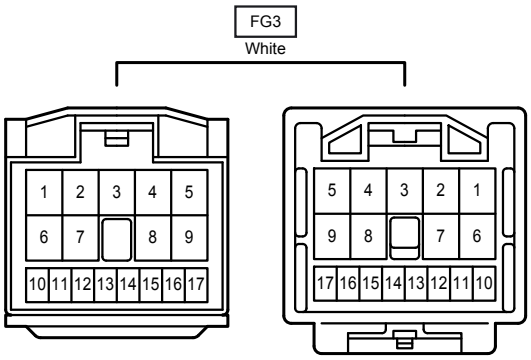

AG7
Gray
1 2 3 4 5 6 7 8 9
17 10 11 12 13 14 15 16 25
18 19 20 21 22 23 24
9 8 7 6 5 4 3 2 1
25 16 15 14 13 12 11 10 17
24 23 22 21 20 19 18

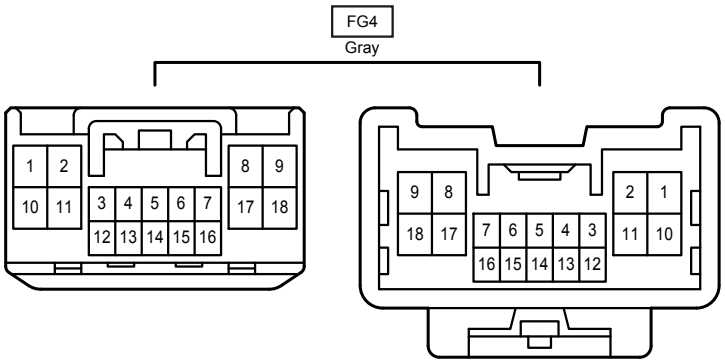

AG8
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12

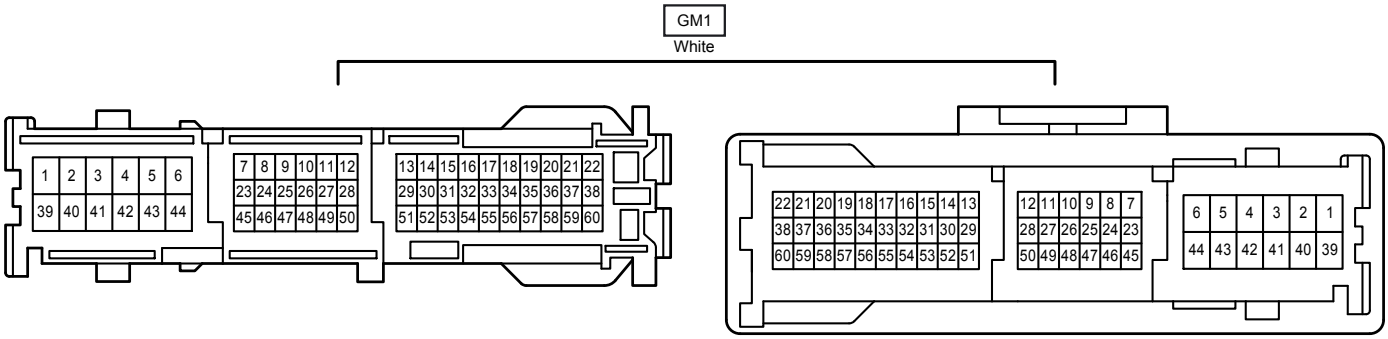

AN1
White
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12


BA2
Gray
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11


FG1
Blue
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


FG3
White
1 2 3 4 5
6 7 8 9
10 11 12 13 14 15 16 17
5 4 3 2 1
9 8 7 6
17 16 15 14 13 12 11 10


FG4
Gray
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12


GM1
White
1 2 3 4 5 6
39 40 41 42 43 44
7 8 9 10 11 12
23 24 25 26 27 28
45 46 47 48 49 50
13 14 15 16 17 18 19 20 21 22
29 30 31 32 33 34 35 36 37 38
51 52 53 54 55 56 57 58 59 60
22 21 20 19 18 17 16 15 14 13
38 37 36 35 34 33 32 31 30 29
60 59 58 57 56 55 54 53 52 51
12 11 10 9 8 7
28 27 26 25 24 23
50 49 48 47 46 45
6 5 4 3 2 1
44 43 42 41 40 39