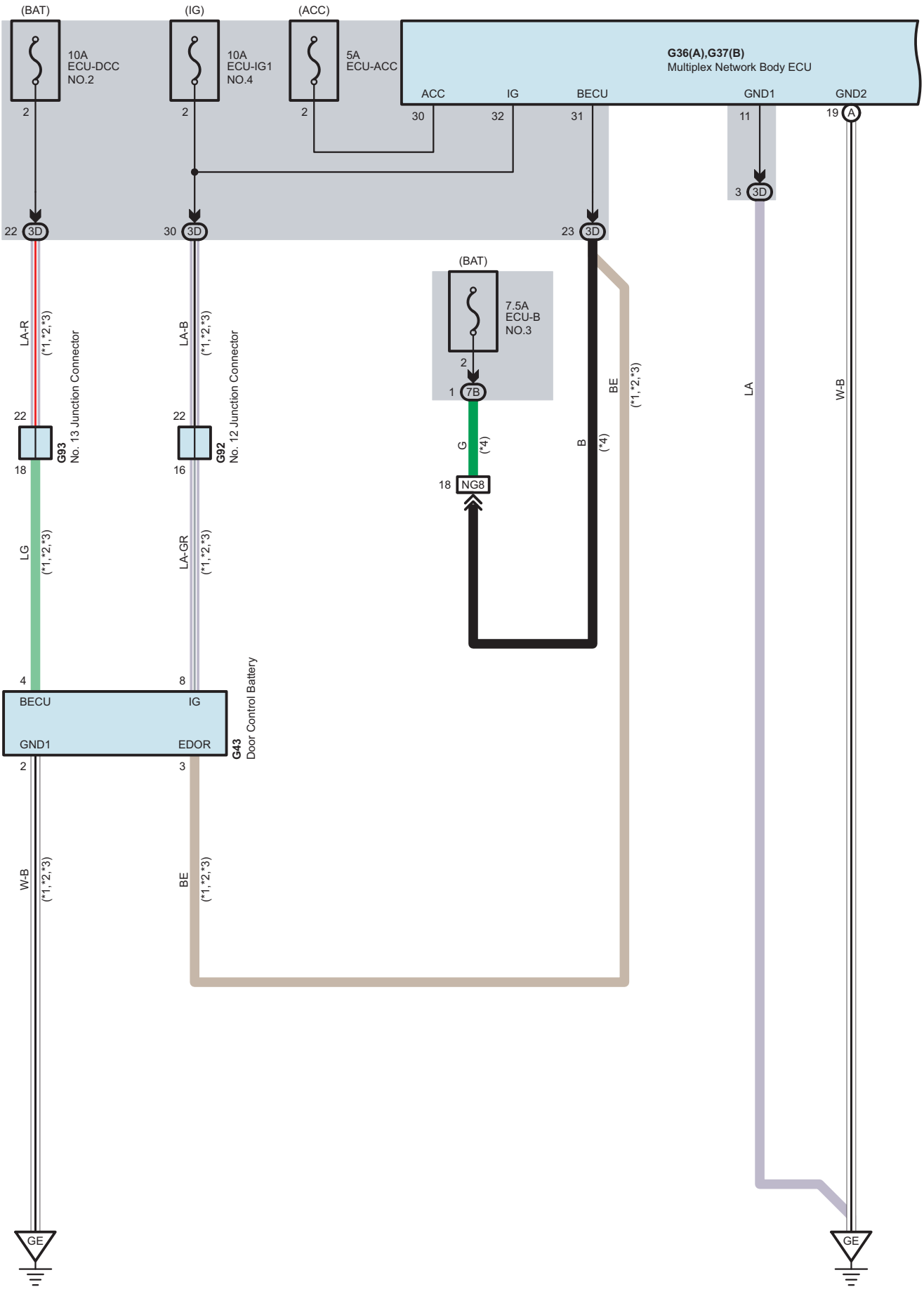
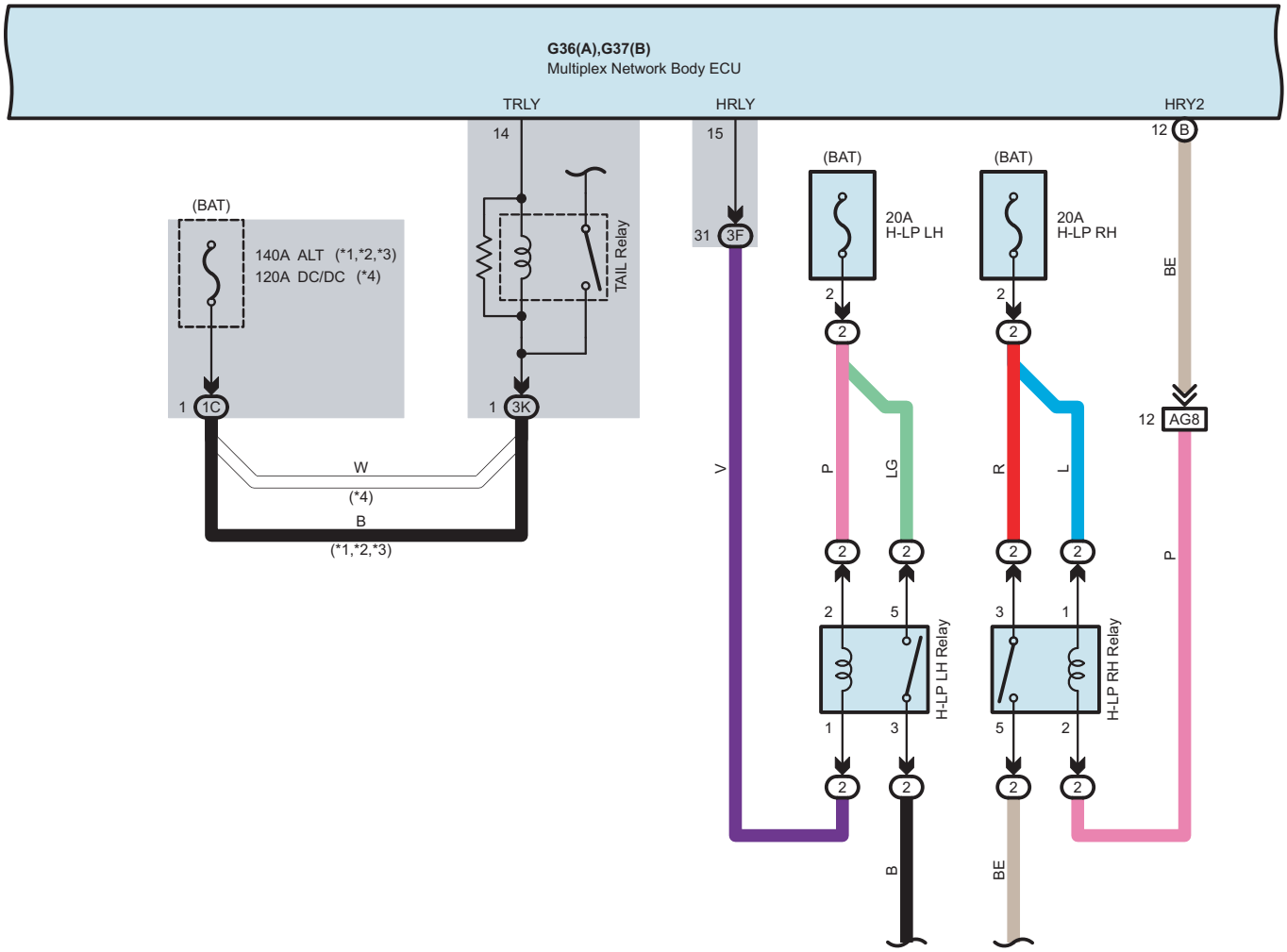
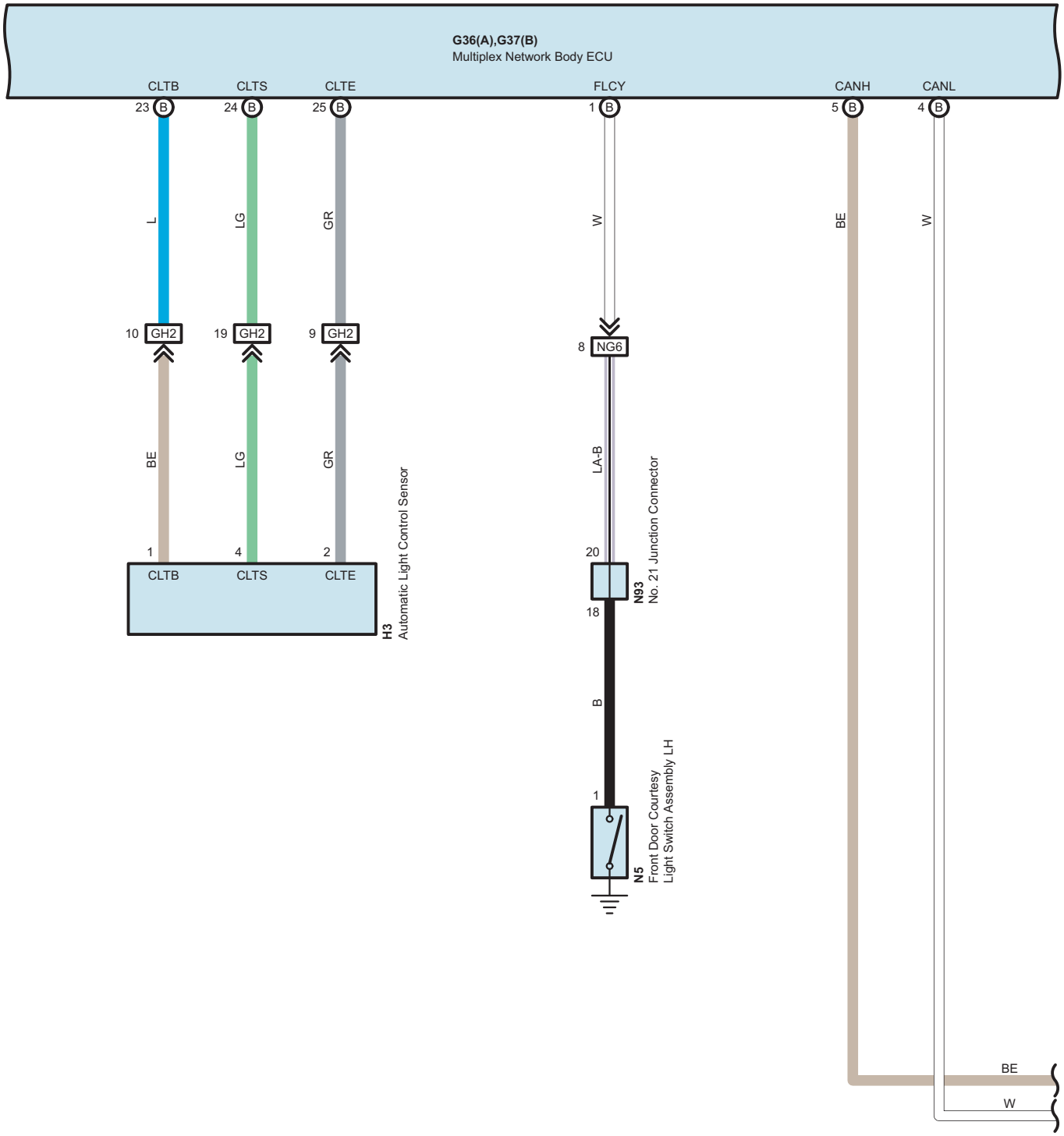
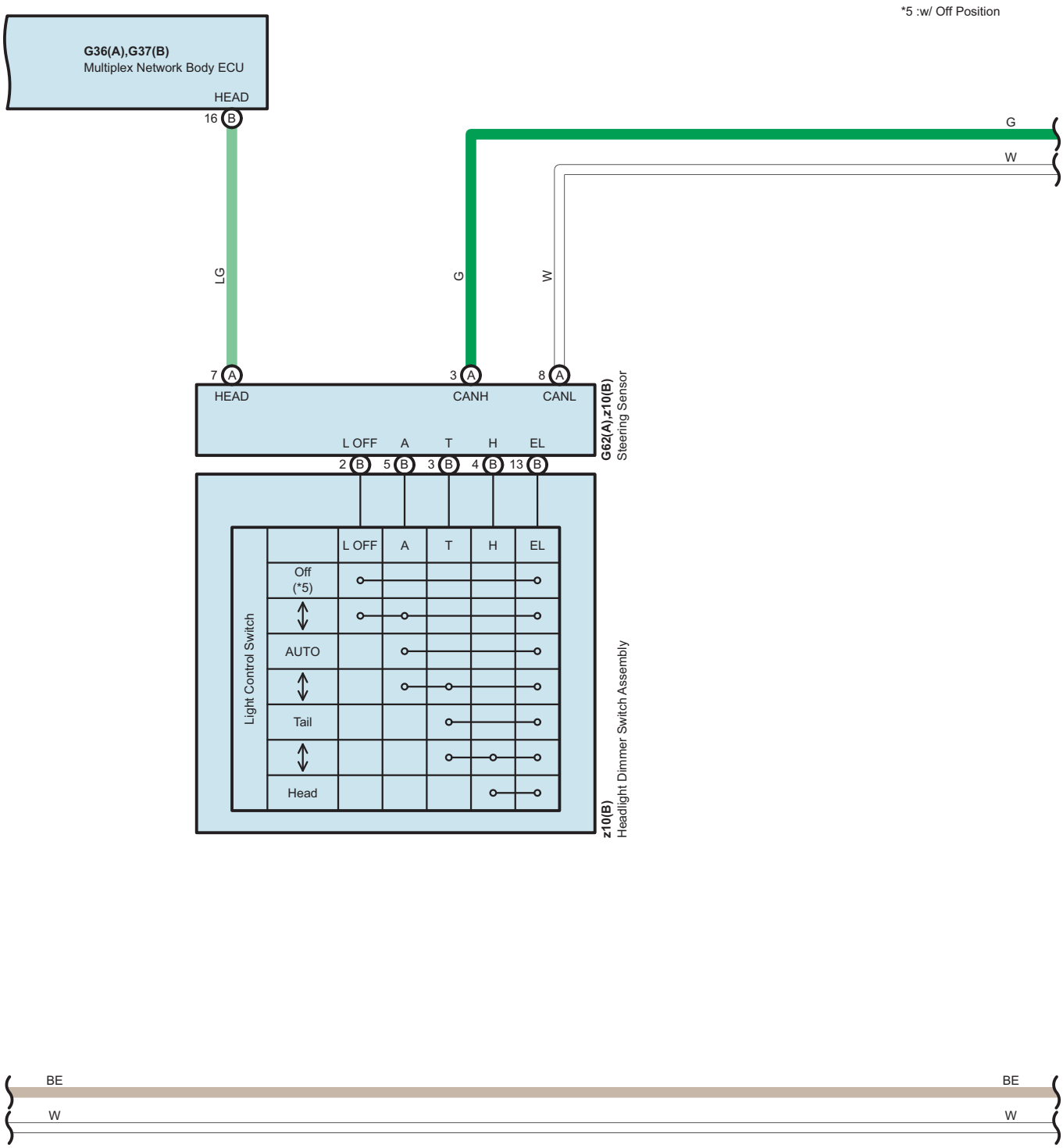
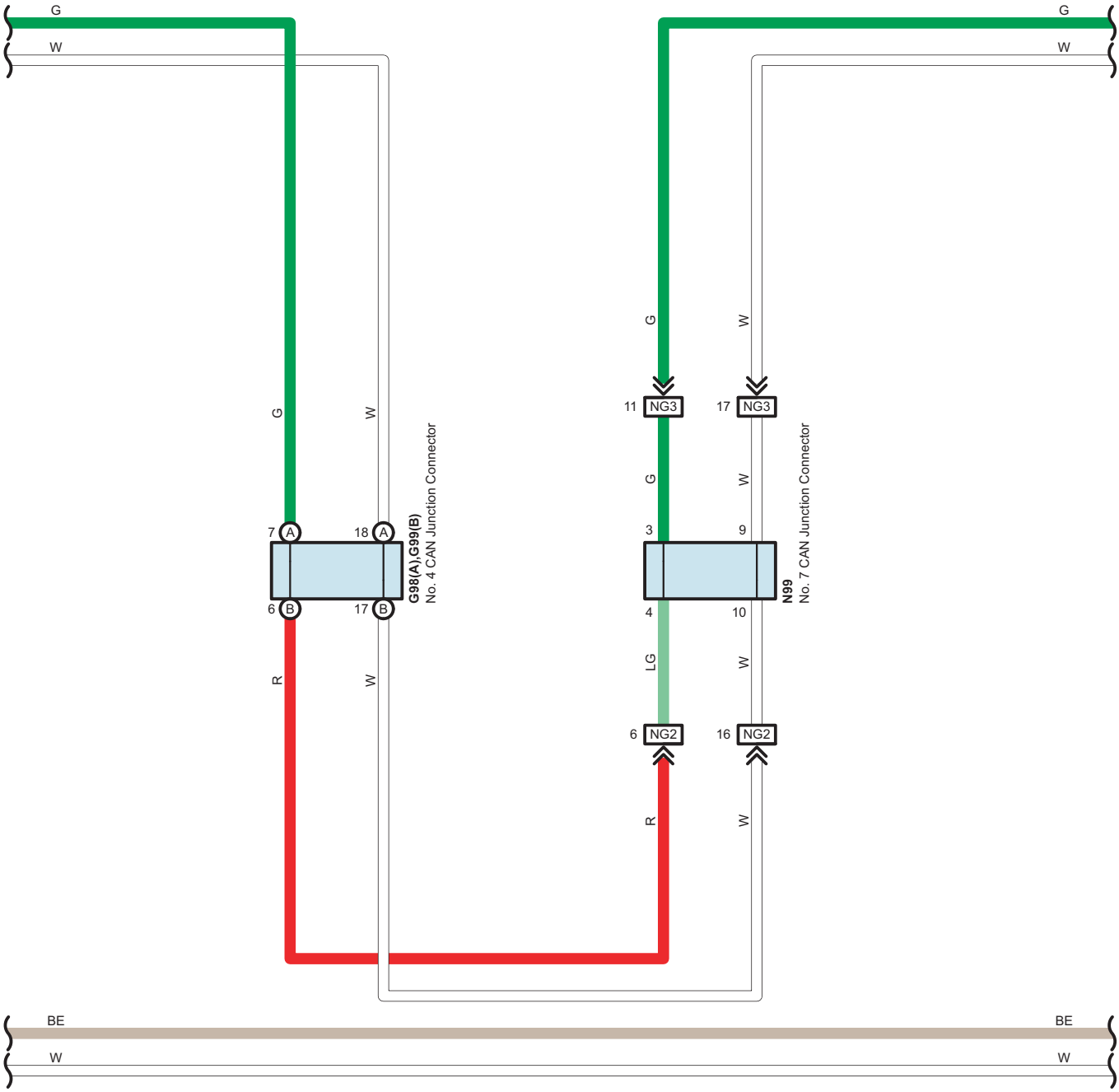

(BAT)
10A
ECU-DCC
NO.2
(IG)
10A
ECU-IG1
NO.4
(ACC)
5A
ECU-ACC
G36(A),G37(B)
Multiplex Network Body ECU
ACC
IG
BECU
GND1
GND2
LA-R
(*1, *2, *3)
LA-B
(*1, *2, *3)
G93
No. 13 Junction Connector
G92
No. 12 Junction Connector
(BAT)
7.5A
ECU-B
NO.3
G
(*4)
NG8
B
(*4)
BE
(*1, *2, *3)
LA
W-B
LG
(*1, *2, *3)
LA-GR
(*1, *2, *3)
BECU
IG
GND1
EDOR
G43
Door Control Battery
W-B
(*1, *2, *3)
BE
(*1, *2, *3)
GE
GE

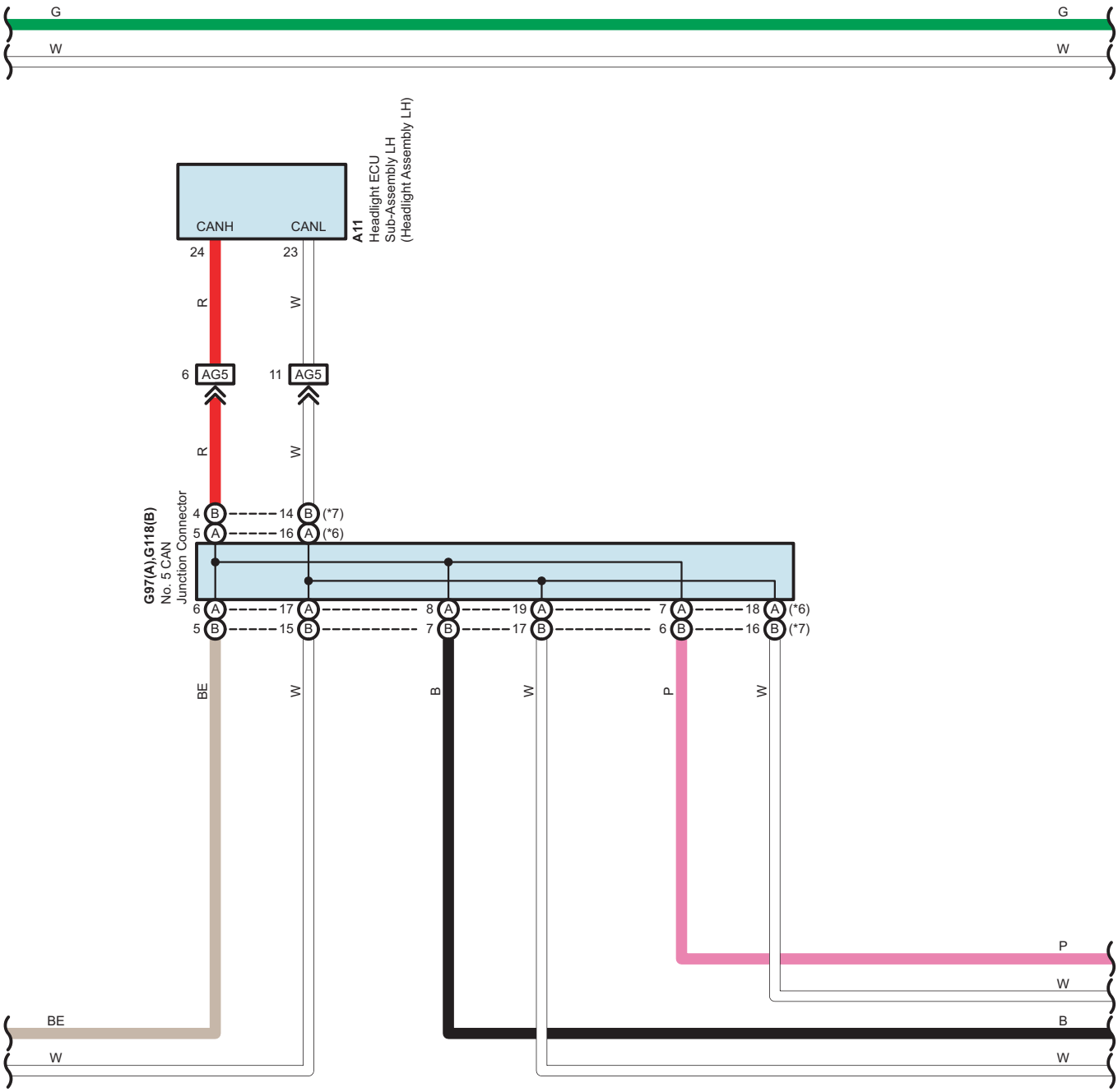


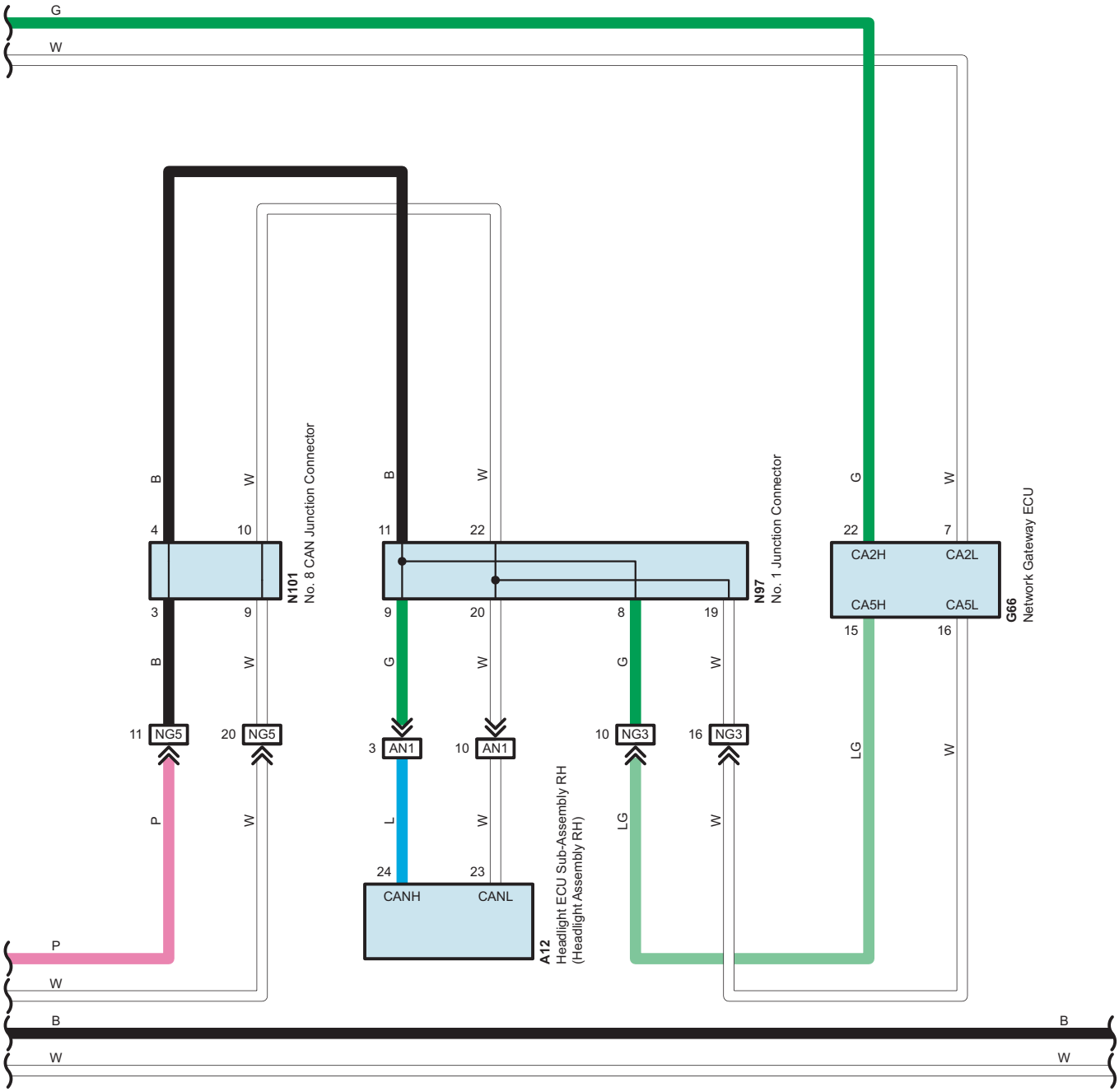
*1 :2GR-FKS
*2 :6AR-FSE
*3 :A25A-FKS
*4 :A25A-FXS

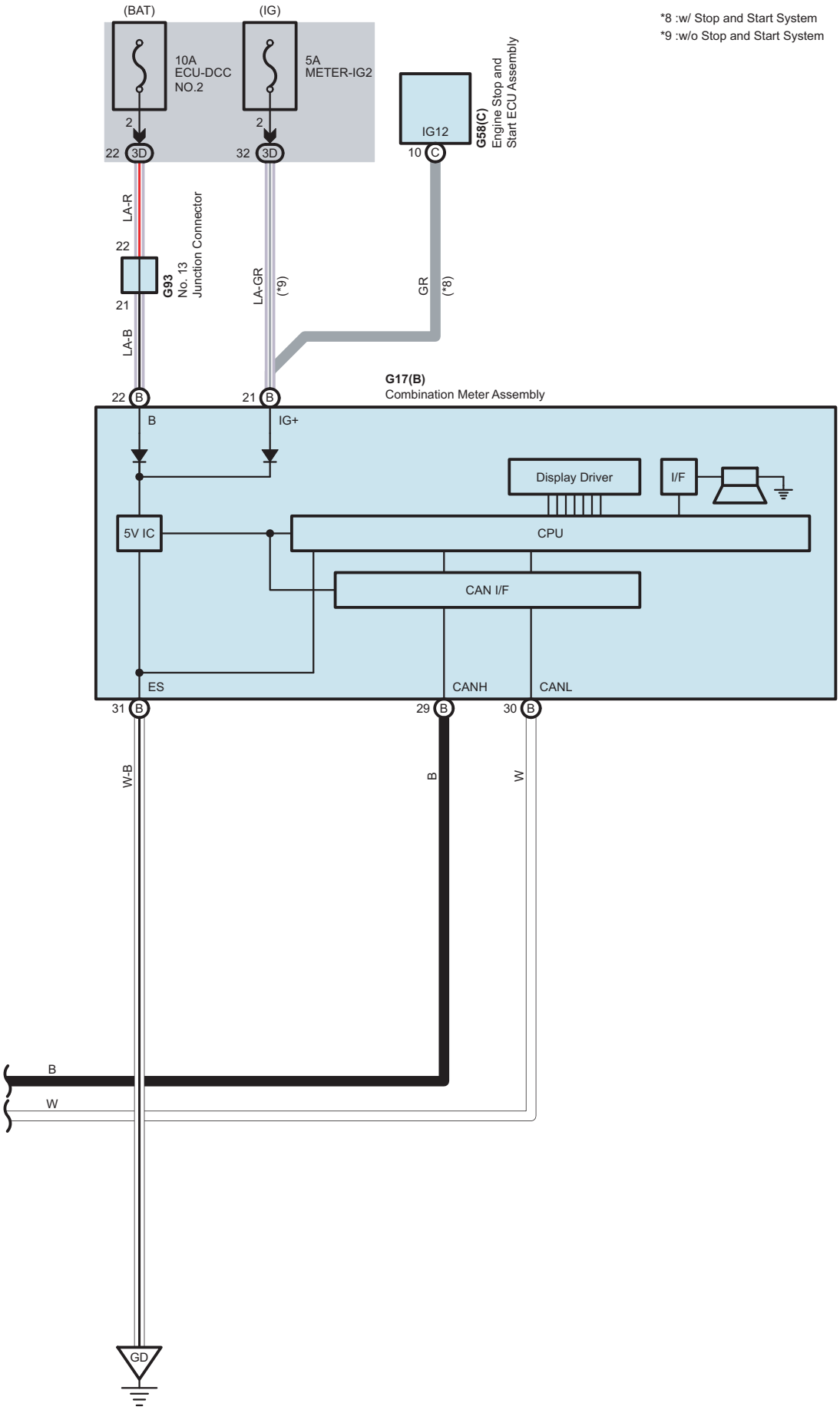

G36(A),G37(B)
Multiplex Network Body ECU
CLTB
CLTS
CLTE
FLCY
CANH
CANL
23 B
24 B
25 B
1 B
5 B
4 B
L
LG
GR
W
BE
W
10 GH2
19 GH2
9 GH2
8 NG6
BE
LG
GR
LA-B
1
4
2
20
18
CLTB
CLTS
CLTE
H3
Automatic Light Control Sensor
N93
No. 21 Junction Connector
B
1
N5
Front Door Courtesy
Light Switch Assembly LH
BE
W


*5 :w/ Off Position
G36(A),G37(B)
Multiplex Network Body ECU
HEAD
16 B
LG
G
W
G
W
7 A
HEAD
3 A
CANH
8 A
CANL
G62(A),z10(B)
Steering Sensor
L OFF
A
T
H
EL
2 B
5 B
3 B
4 B
13 B
Light Control Switch
Off
(*5)
AUTO
Tail
Head
z10(B)
Headlight Dimmer Switch Assembly
BE
W
BE
W


G
W
G
W
G
W
G
W
11 NG3
17 NG3
7 A
18 A
6 B
17 B
G98(A),G99(B)
No. 4 CAN Junction Connector
3
9
4
10
N99
No. 7 CAN Junction Connector
R
W
LG
W
6 NG2
16 NG2
R
W
BE
W
BE
W

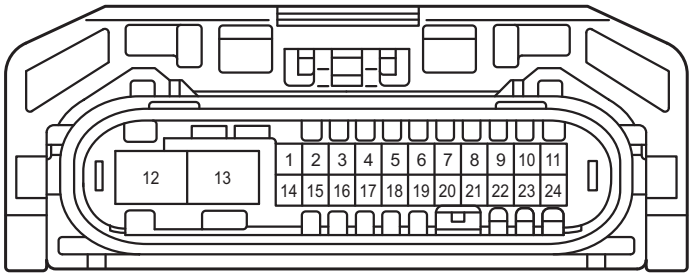

*6 :LHD
*7 :RHD
G
W
CANH
CANL
A11
Headlight ECU
Sub-Assembly LH
(Headlight Assembly LH)
24
23
R
W
6
AG5
11
AG5
G97(A),G118(B)
No. 5 CAN
Junction Connector
4 B
5 A
14 B (*7)
16 A (*6)
6 A
5 B
17 A
15 B
8 A
7 B
19 A
17 B
7 A
6 B
18 A (*6)
16 B (*7)
BE
W
B
P


G
W
B
W
4
10
N101
No. 8 CAN Junction Connector
3
9
B
W
11
NG5
20
NG5
P
W
P
W
B
W
11
22
N97
No. 1 Junction Connector
9
20
8
19
G
W
G
W
3
AN1
10
AN1
L
W
24
23
CANH
CANL
A12
Headlight ECU Sub-Assembly RH
(Headlight Assembly RH)
10
NG3
16
NG3
LG
W
G
W
22
7
CA2H
CA2L
CA5H
CA5L
15
16
G66
Network Gateway ECU
LG
W
B
W
B
W



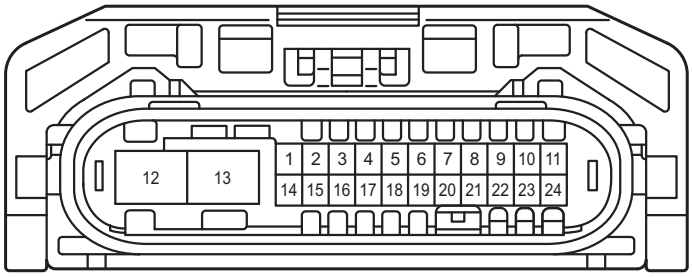
*8 :w/ Stop and Start System
*9 :w/o Stop and Start System

A11
Gray



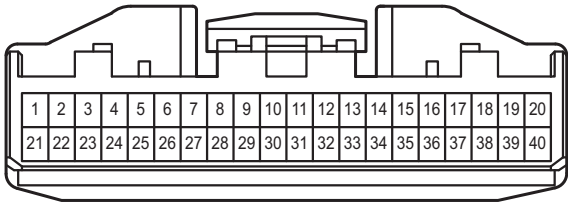
90980-12A92

A12
Gray



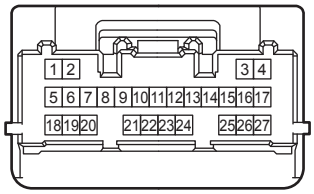
90980-12A92

G17
Black



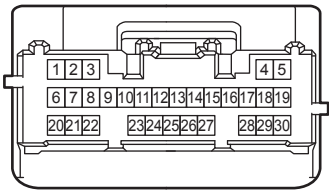
90980-12557

G36
Black



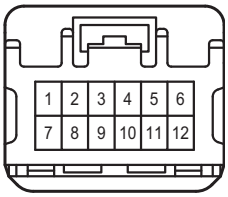
90980-12C63

G37
Black



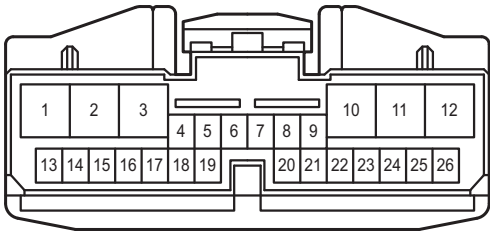
90980-12C62

G43
Gray



90980-12737

G58
Black

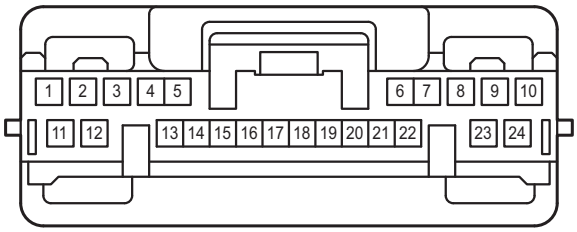


82824-12510

G62
White

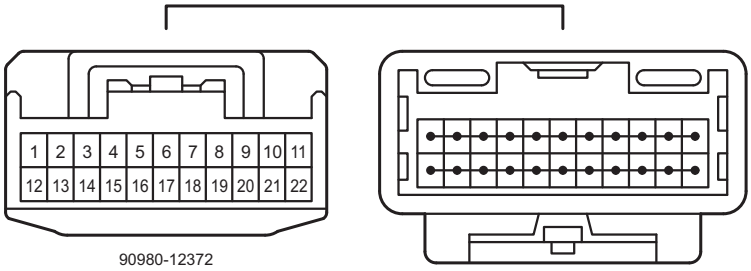
90980-12368

G66
Black

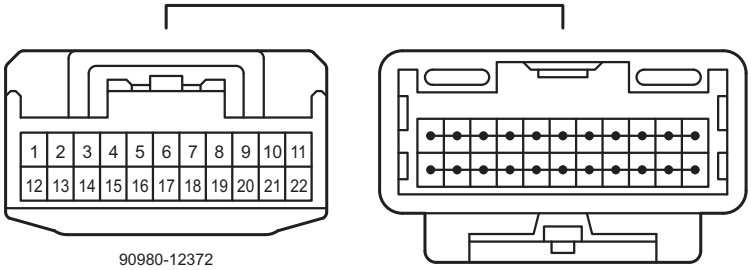


90980-12912

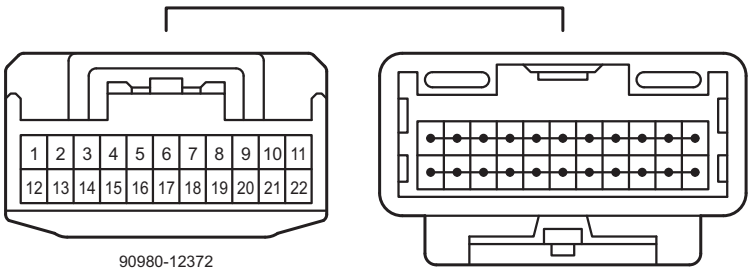
G92
Gray



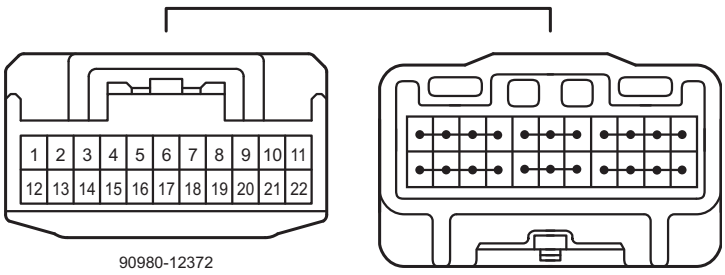
G93
Gray



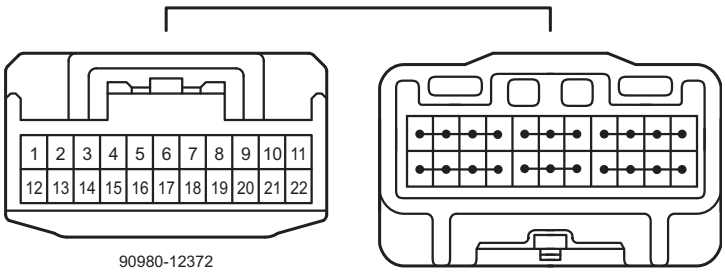
G97
Blue



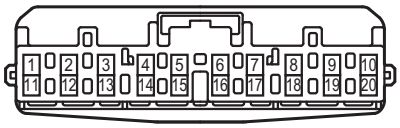
G98
White



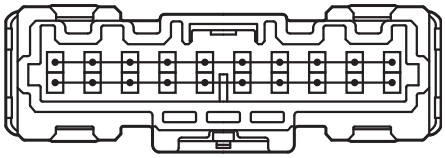
G99
White



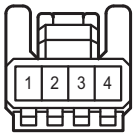
G118
White



90980-12A58



H3
Black

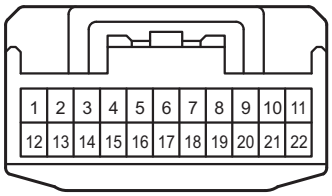


82824-50130

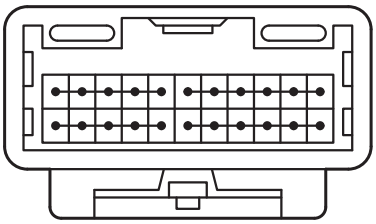
N5
Black

90980-10871

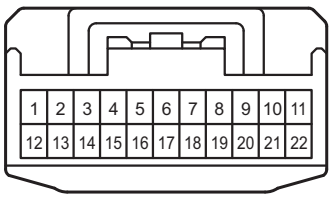
N93
White



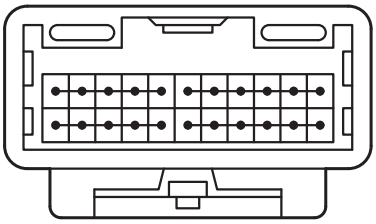
90980-12372



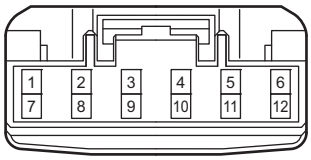
N97
White



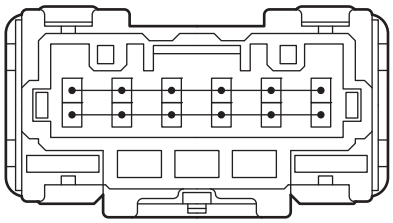
90980-12372



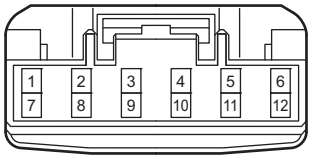
N99
White



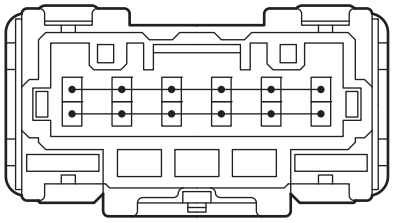
90980-12C68



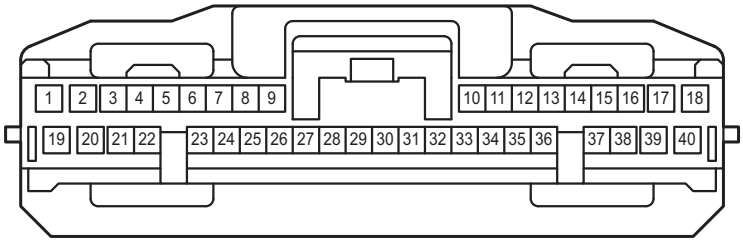
N101
White



90980-12C68

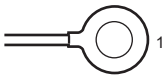


z10
White

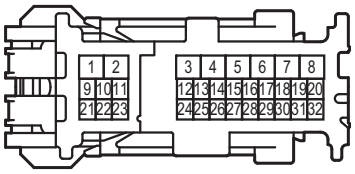


90980-12708

1C

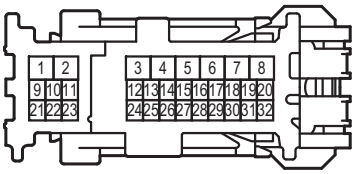


3D
White



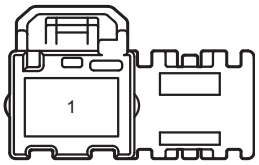
90980-12A48

3F
White



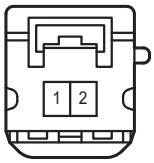
90980-12A47

3K
White



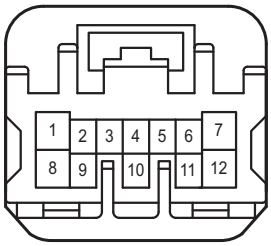
82824-74010

7B
White

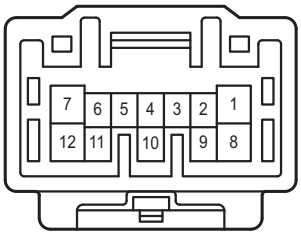


90980-12808

AG5
White

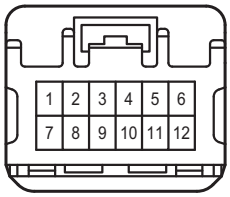


90980-12812

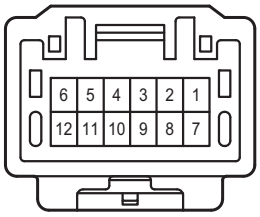


90980-12811

AG8
Blue

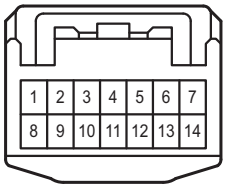


90980-12737

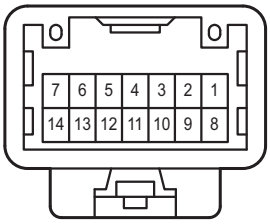


90980-12736

AN1
Black

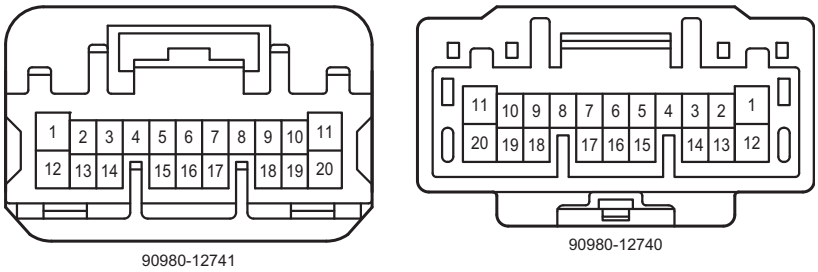


90980-12370

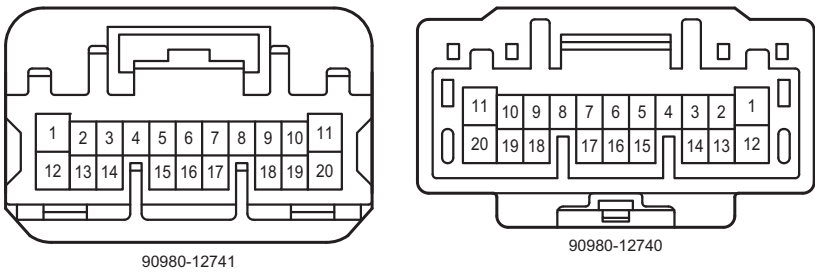


90980-12369

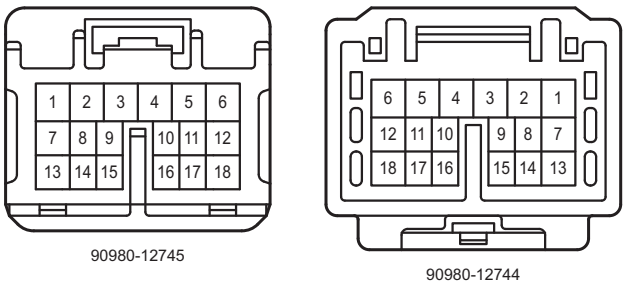
GH2
White



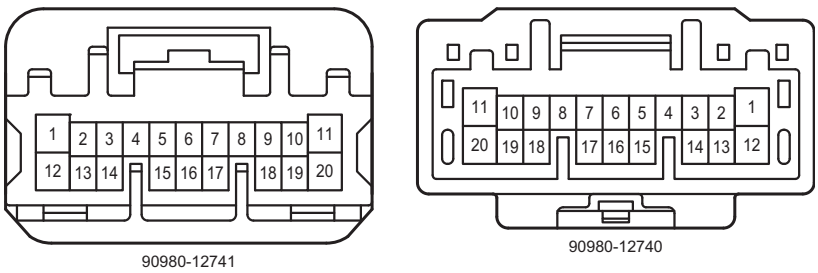
NG2
White

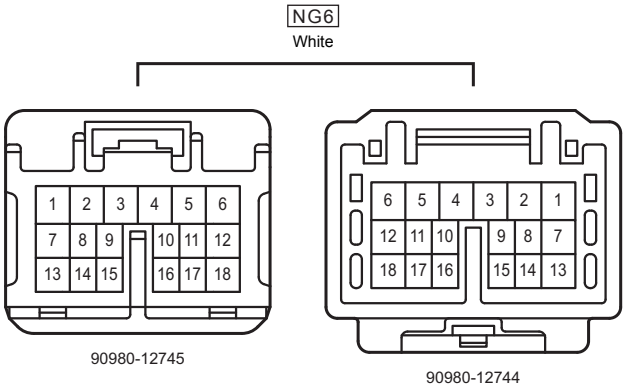


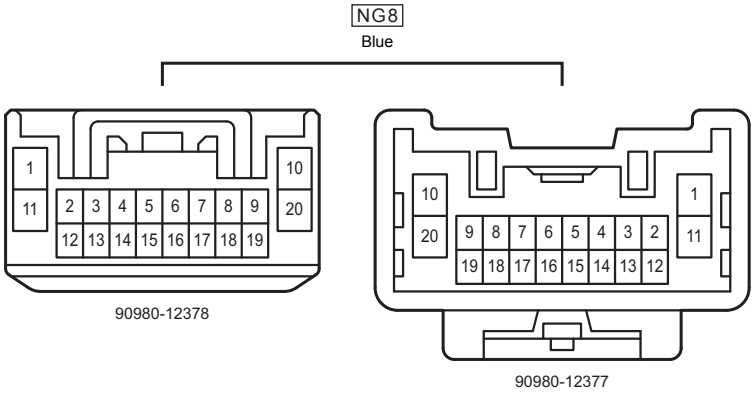
NG3
Blue



NG5
Black




NG6
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
90980-12745
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13
90980-12744


NG8
Blue
1 10
11 2 3 4 5 6 7 8 9 20
12 13 14 15 16 17 18 19
90980-12378
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12
90980-12377