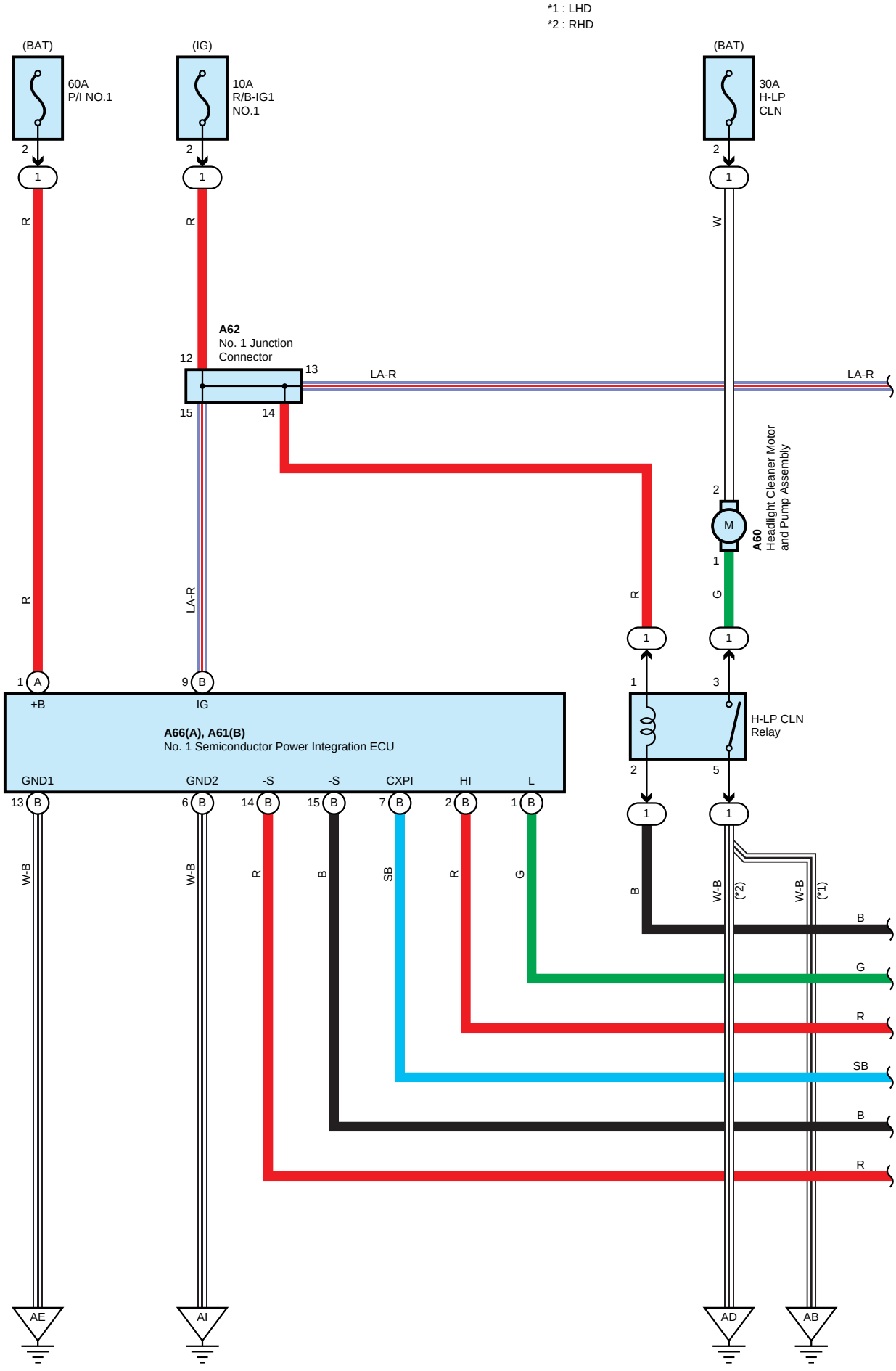
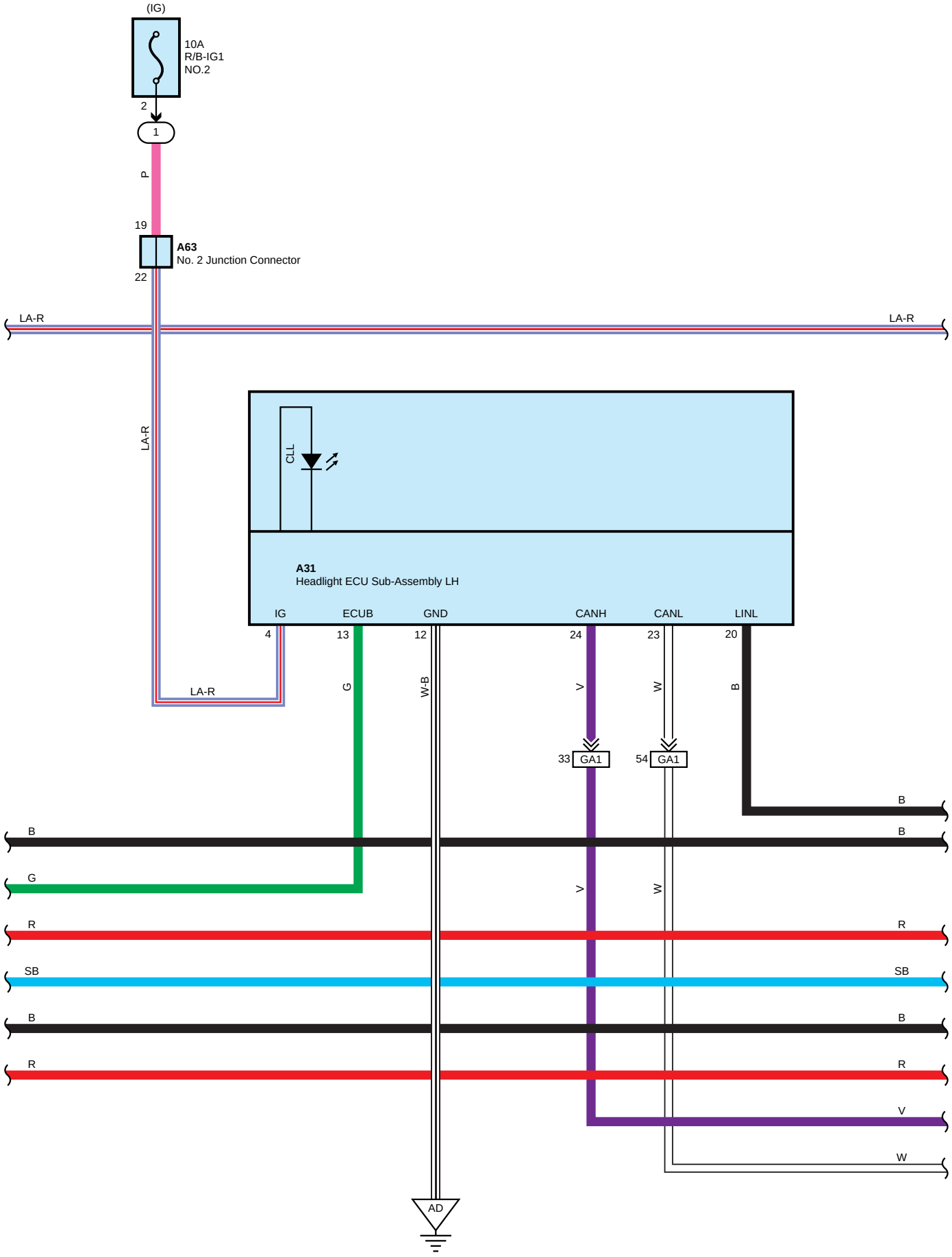
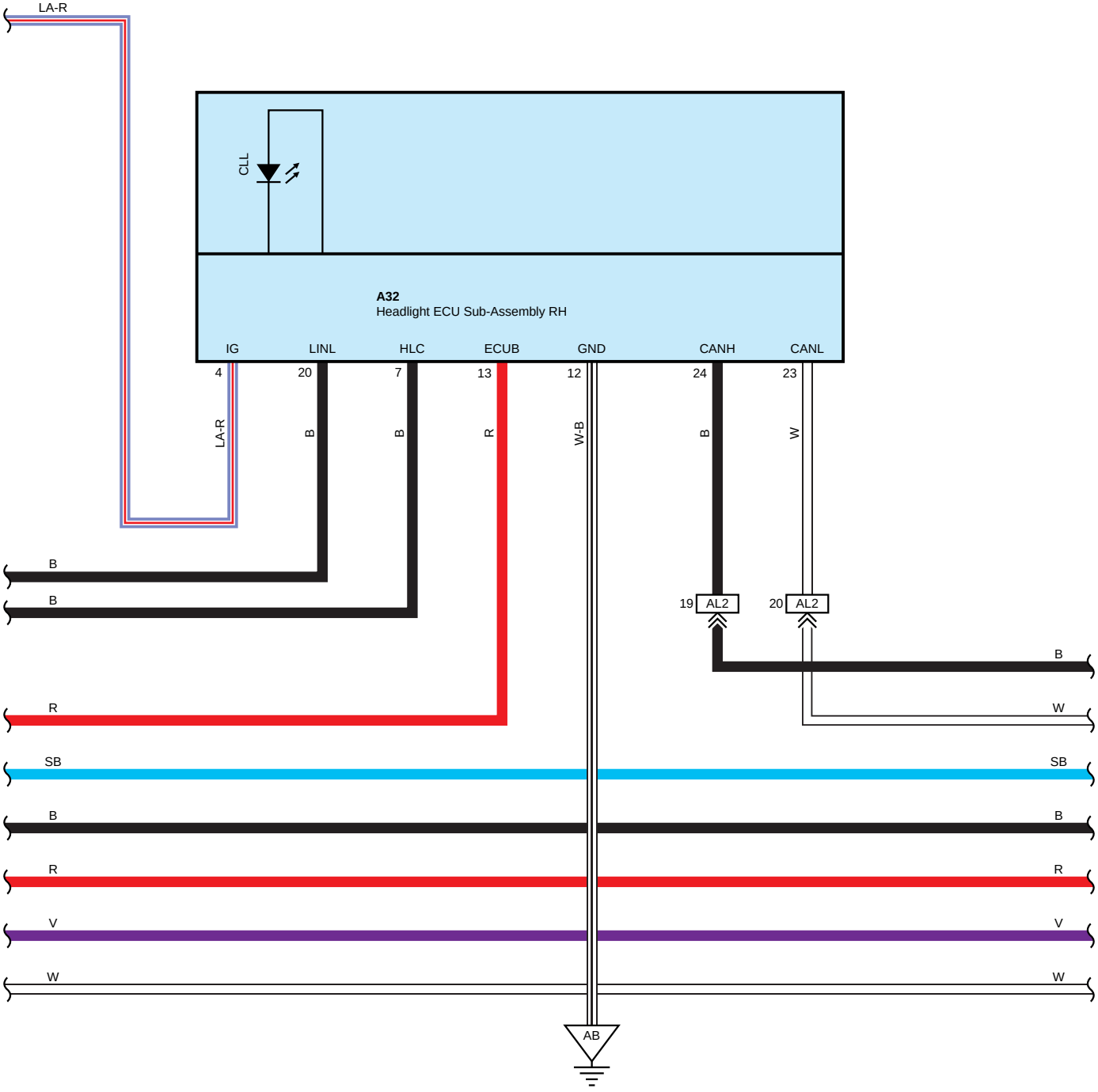
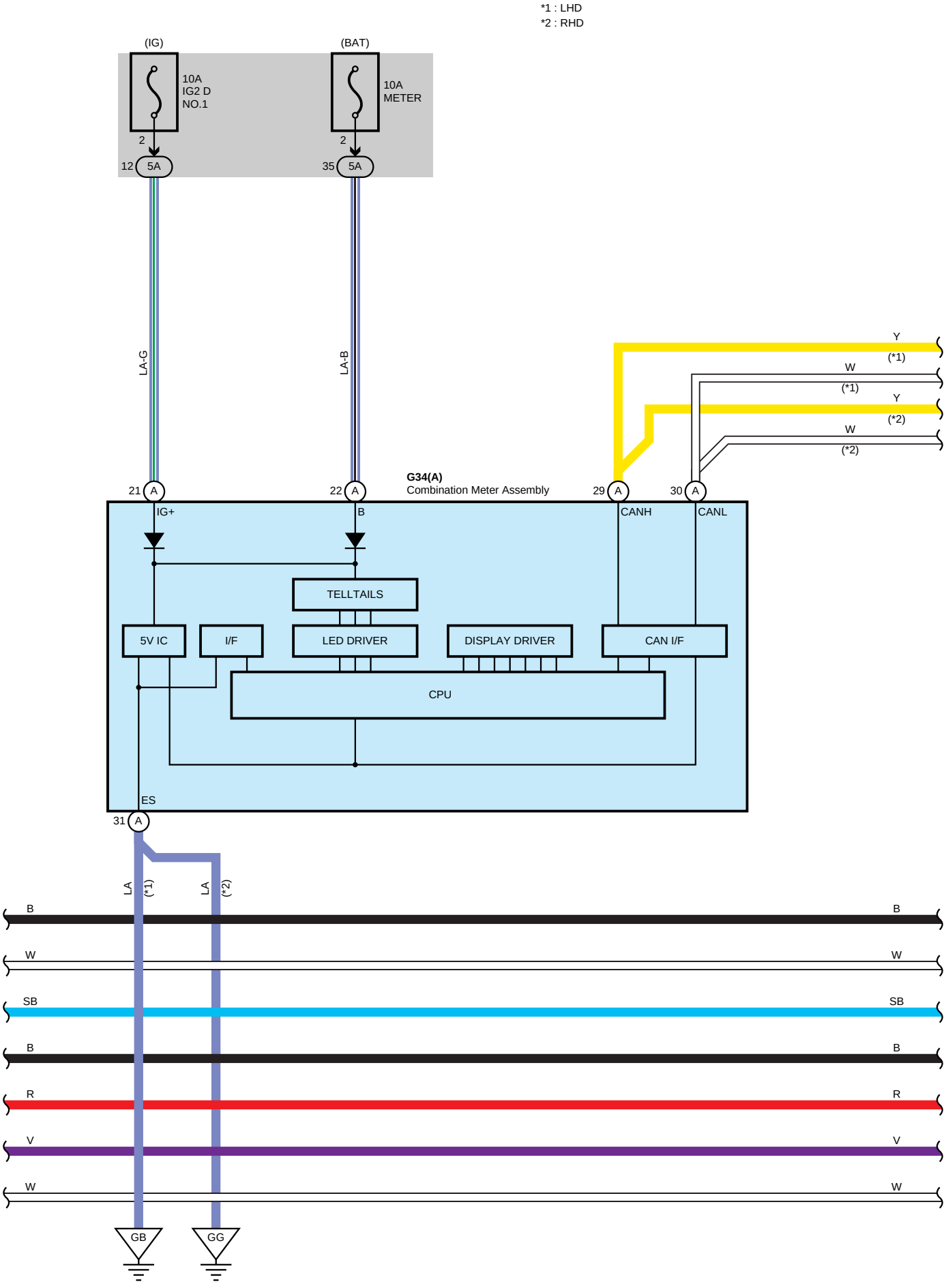
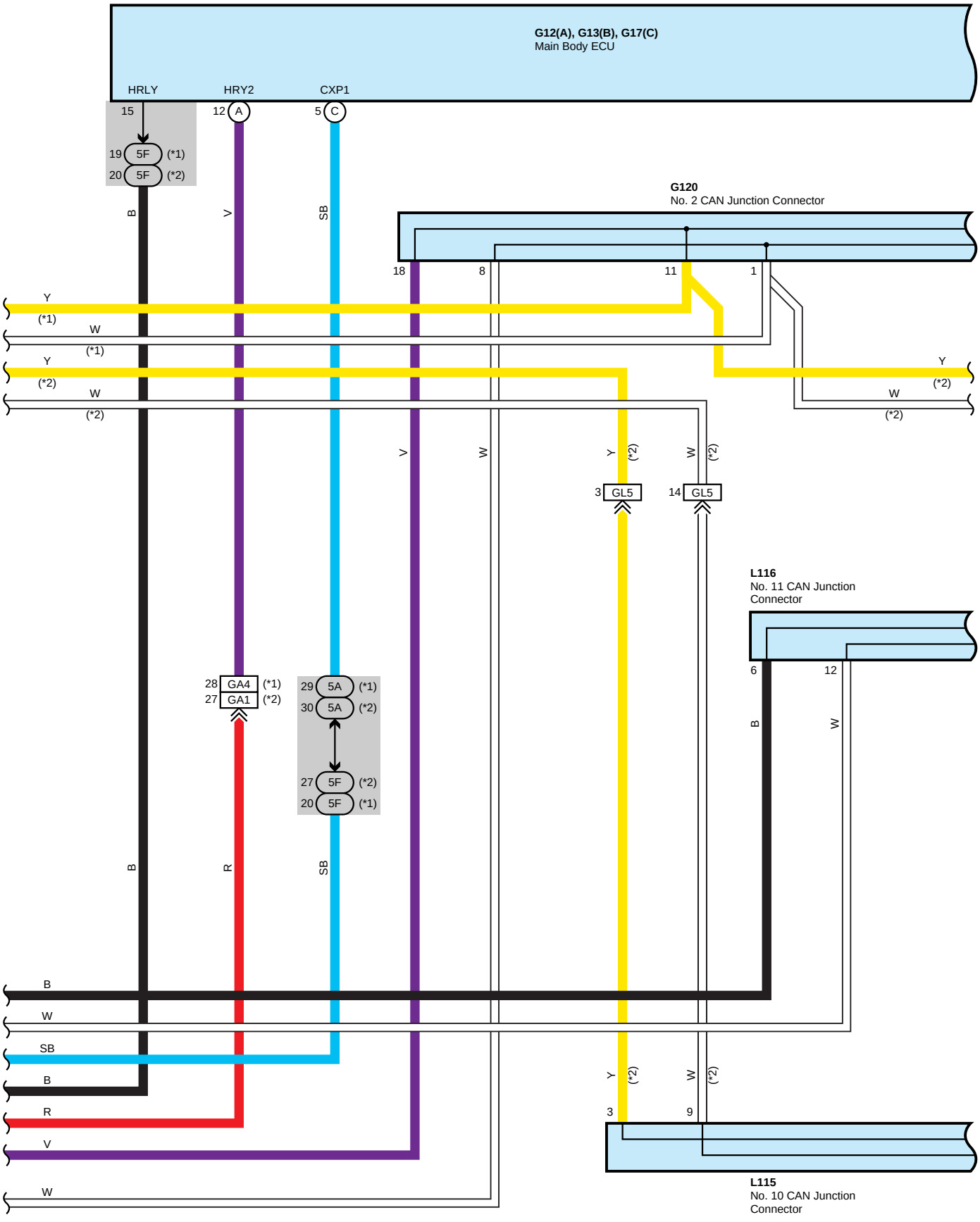

*1 : LHD
*2 : RHD
(BAT)
60A
P/I NO.1
(IG)
10A
R/B-IG1
NO.1
(BAT)
30A
H-LP
CLN
A62
No. 1 Junction
Connector
LA-R
LA-R
A60
Headlight Cleaner Motor
and Pump Assembly
H-LP CLN
Relay
A66(A), A61(B)
No. 1 Semiconductor Power Integration ECU
+B
IG
GND1
GND2
-S
-S
CXPI
HI
L
W-B
W-B
R
B
SB
R
G
B
W-B
(*2)
W-B
(*1)
B
G
R
SB
B
R
AE
AI
AD
AB


(IG)
10A
R/B-IG1
NO.2
2
1
P
19
A63
No. 2 Junction Connector
22
LA-R
LA-R
LA-R
CLL
A31
Headlight ECU Sub-Assembly LH
IG
ECUB
GND
CANH
CANL
LINL
4
13
12
24
23
20
LA-R
G
W-B
V
W
B
33
GA1
54
GA1
B
B
B
G
V
W
R
R
SB
SB
B
B
R
R
V
W
AD

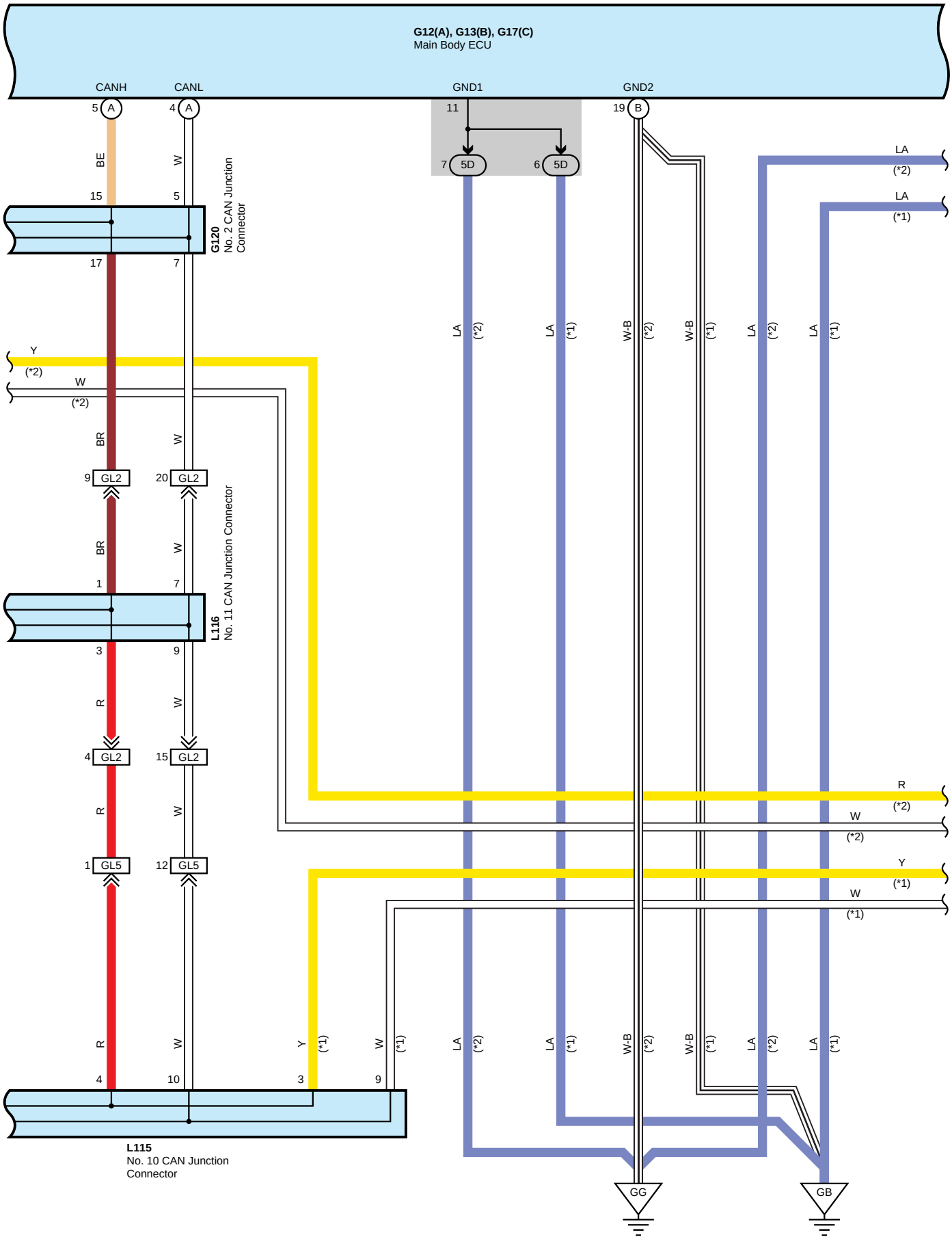

LA-R
CLL
A32
Headlight ECU Sub-Assembly RH
IG
LINL
HLC
ECUB
GND
CANH
CANL
4
20
7
13
12
24
23
LA-R
B
B
R
W-B
B
W
B
B
19
AL2
20
AL2
B
W
R
SB
SB
B
B
R
R
V
V
W
W
AB

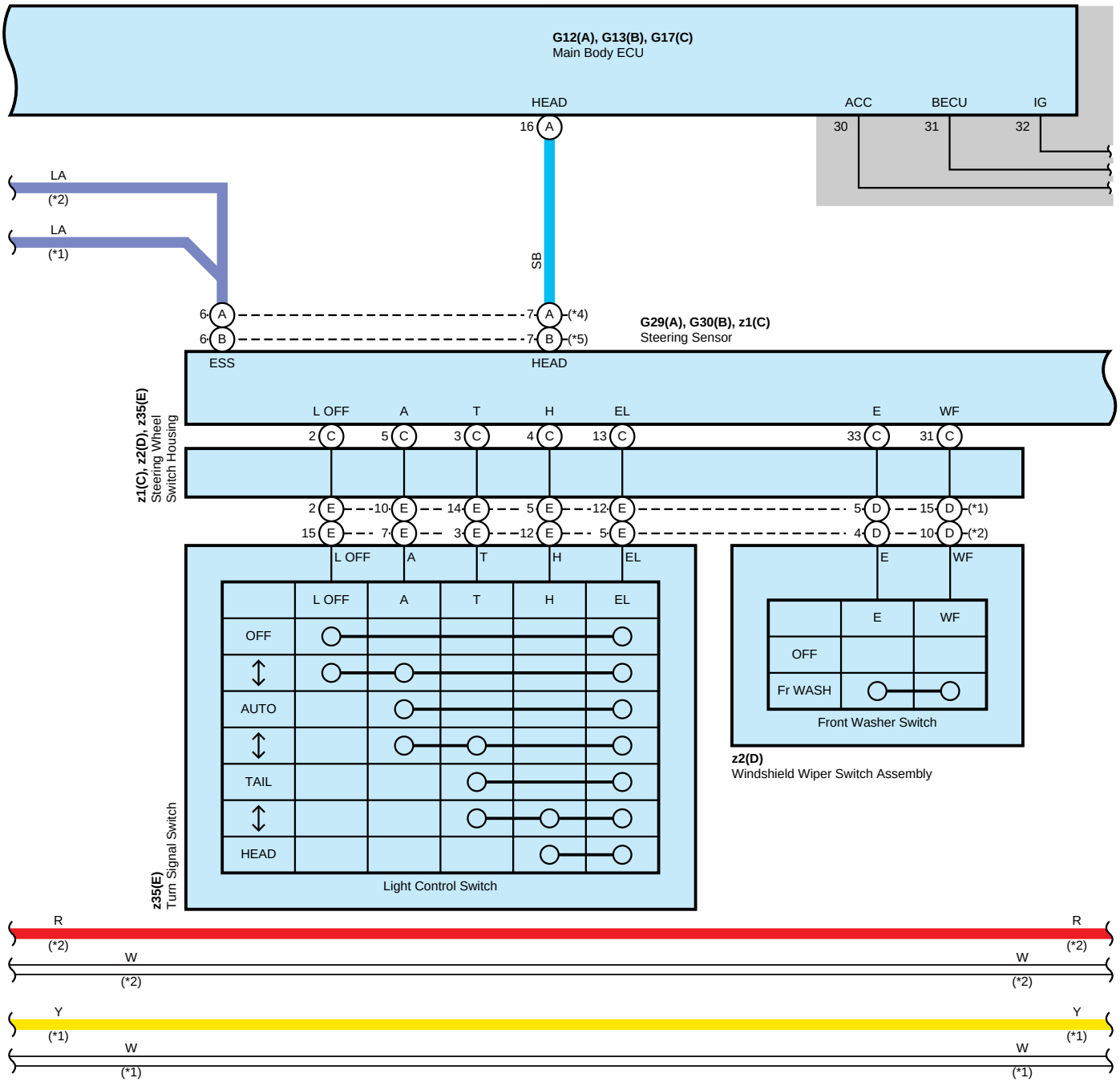

*1 : LHD
*2 : RHD
(IG)
(BAT)
10A
IG2 D
NO.1
10A
METER
2
12
5A
35
LA-G
LA-B
Y
(*1)
W
(*1)
Y
(*2)
W
(*2)
G34(A)
Combination Meter Assembly
21
22
29
30
IG+
B
CANH
CANL
TELLTAILS
5V IC
I/F
LED DRIVER
DISPLAY DRIVER
CAN I/F
CPU
ES
31
LA
(*1)
LA
(*2)
B
W
SB
B
R
V
W
GB
GG

*1 : LHD
*2 : RHD

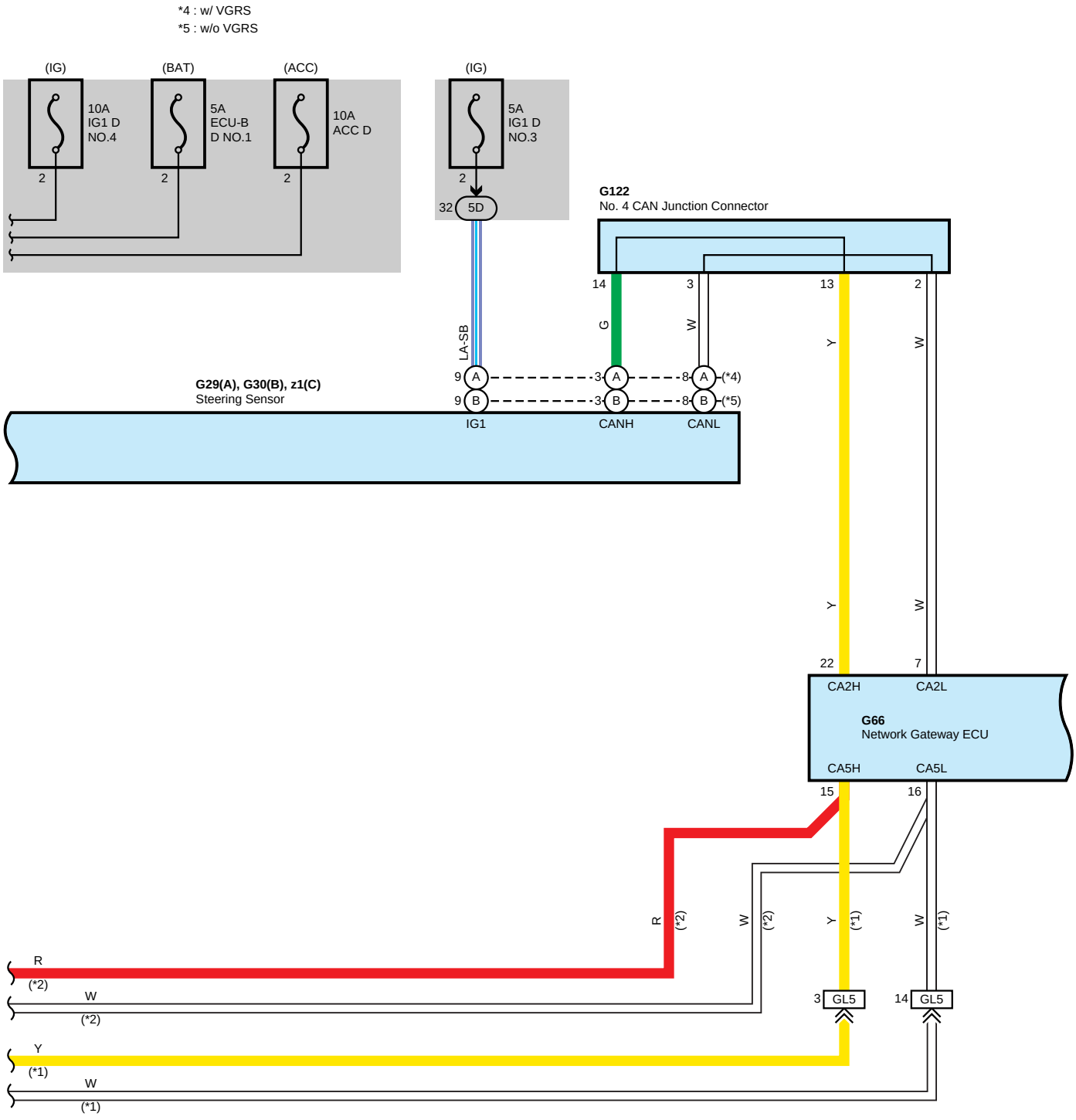

G12(A), G13(B), G17(C)
Main Body ECU
HRLY
HRY2
CXP1
15
12 A
5 C
19 5F (*1)
20 5F (*2)
B
V
SB
G120
No. 2 CAN Junction Connector
18
8
11
1
Y (*1)
W (*1)
Y (*2)
W (*2)
Y (*2)
W (*2)
V
W
Y (*2)
W (*2)
3 GL5
14 GL5
L116
No. 11 CAN Junction Connector
6
12
B
W
28 GA4 (*1)
27 GA1 (*2)
29 5A (*1)
30 5A (*2)
27 5F (*2)
20 5F (*1)
B
R
SB
B
W
SB
B
R
V
W
Y (*2)
W (*2)
3
9
L115
No. 10 CAN Junction Connector

*1 : LHD
*2 : RHD


G12(A), G13(B), G17(C)
Main Body ECU
CANH
CANL
GND1
GND2
G120
No. 2 CAN Junction Connector
L116
No. 11 CAN Junction Connector
L115
No. 10 CAN Junction Connector
GL2
GL5
5D
GG
GB

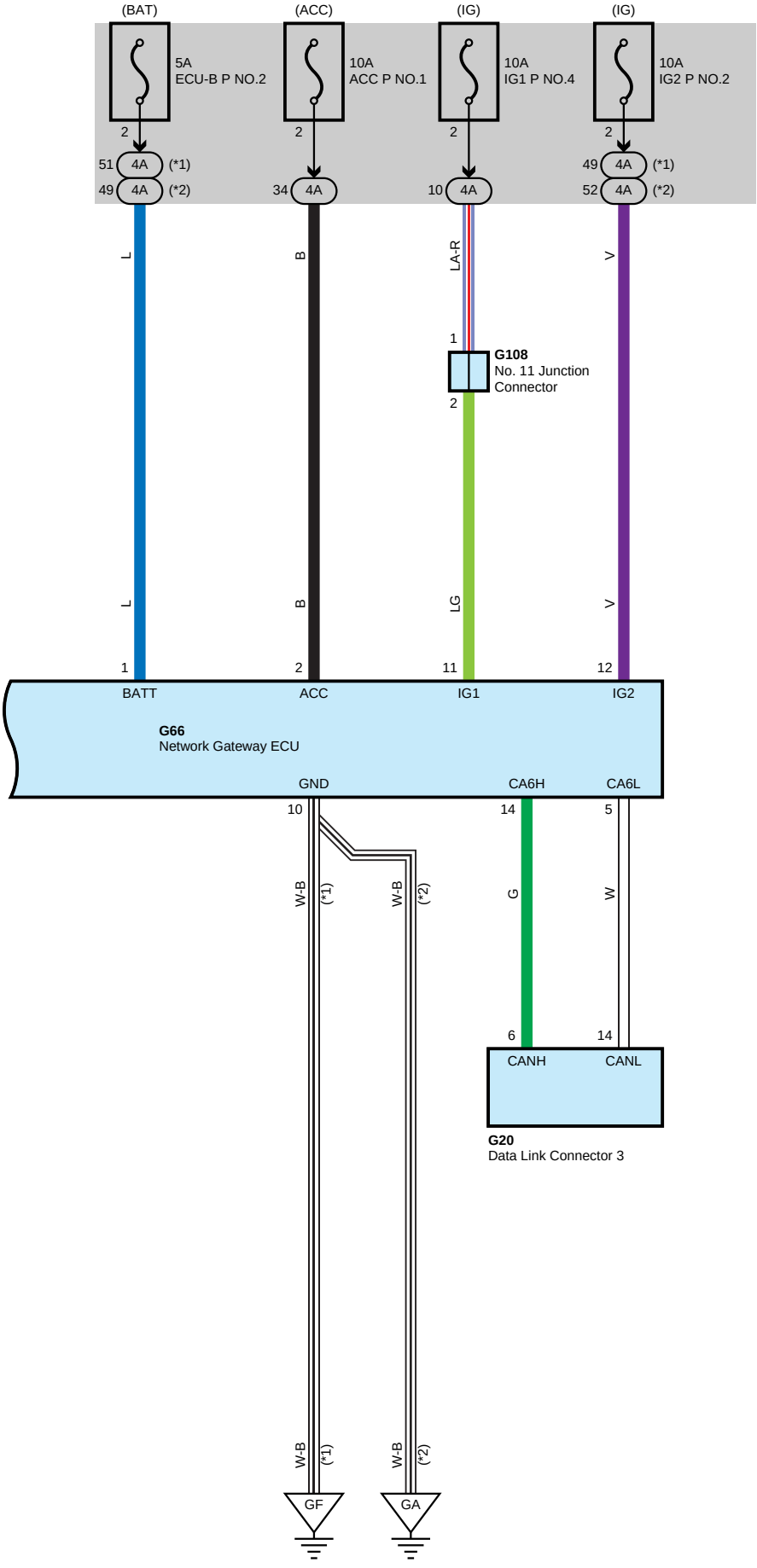


*1 : LHD
*2 : RHD
*4 : w/ VGRS
*5 : w/o VGRS

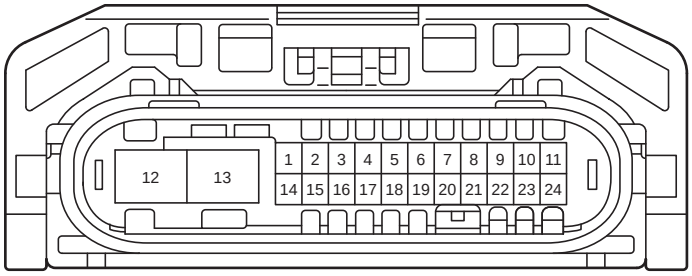


*1 : LHD
*2 : RHD
*4 : w/ VGRS
*5 : w/o VGRS

*1 : LHD
*2 : RHD

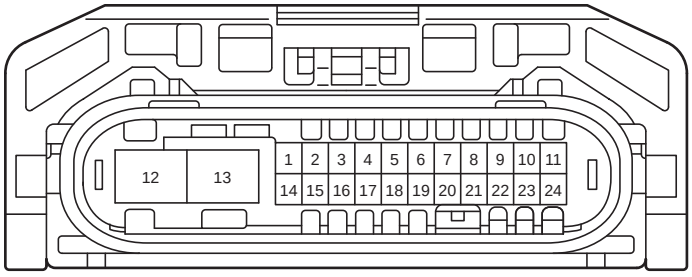

(BAT)
(ACC)
(IG)
(IG)
5A
ECU-B P NO.2
10A
ACC P NO.1
10A
IG1 P NO.4
10A
IG2 P NO.2
2
51 4A (*1)
49 4A (*2)
34 4A
10 4A
49 4A (*1)
52 4A (*2)
L
B
LA-R
V
1
G108
No. 11 Junction
Connector
2
LG
1
2
11
12
BATT
ACC
IG1
IG2
G66
Network Gateway ECU
GND
CA6H
CA6L
10
14
5
W-B
(*1)
W-B
(*2)
G
W
6
14
CANH
CANL
G20
Data Link Connector 3
GF
GA

A31
Gray



90980-12A92

A32
Gray

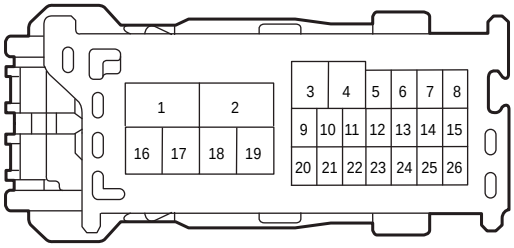


90980-12A92

A60
Gray

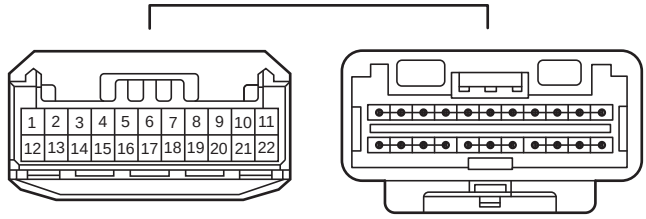
90980-10868

A61
Black



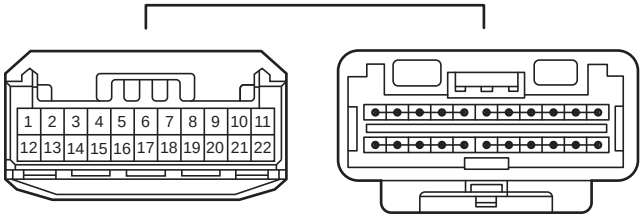
90980-12C41

A62
Black



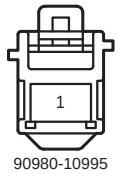
90980-12B54

A63
Black



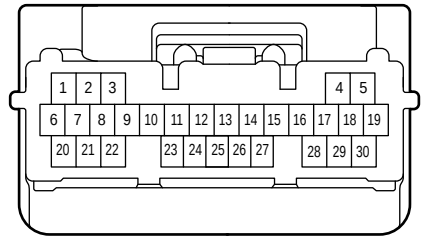
90980-12B54

A66
Black



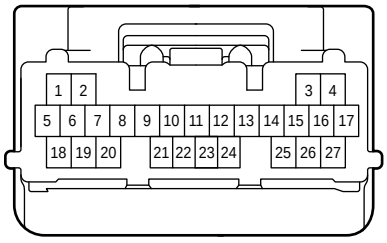
90980-10995

G12
Black



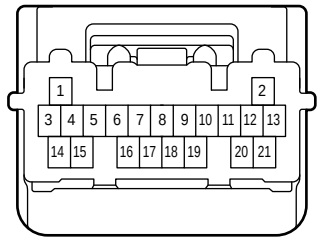
90980-12C62

G13
Black



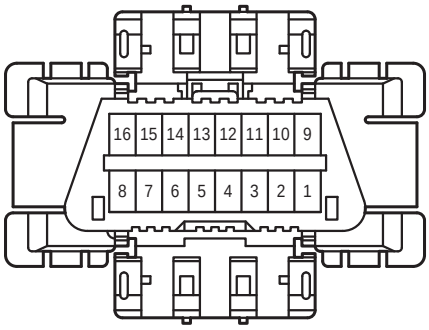
90980-12C63

G17
Black



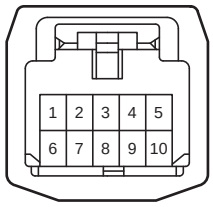
90980-12C61

G20
White



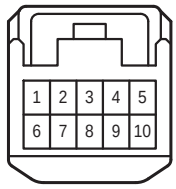
90980-11665

G29
Black



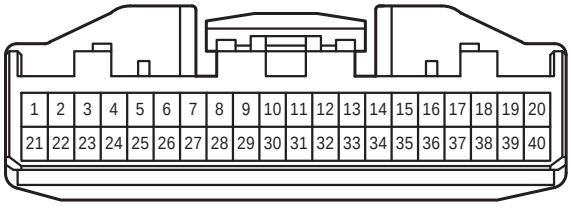
82824-78040

G30
White



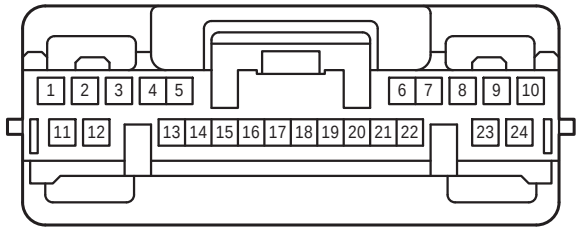
90980-12368

G34
Black



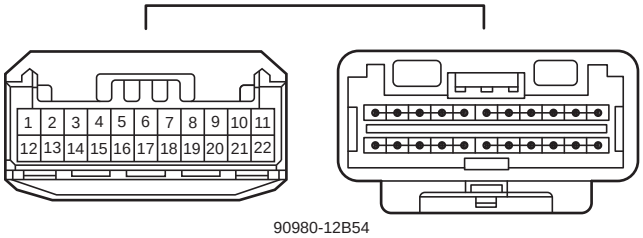
90980-12557

G66
Black



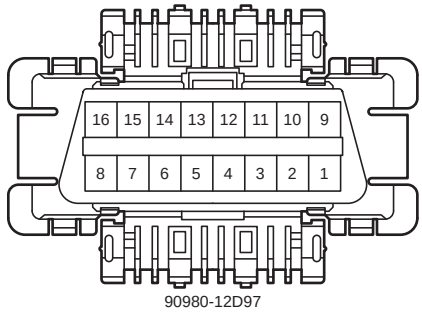
90980-12912

G108
Black



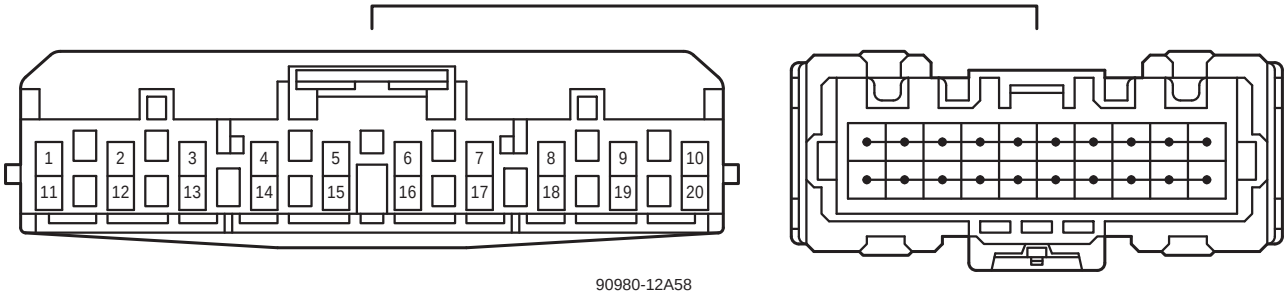
90980-12B54

G112
White



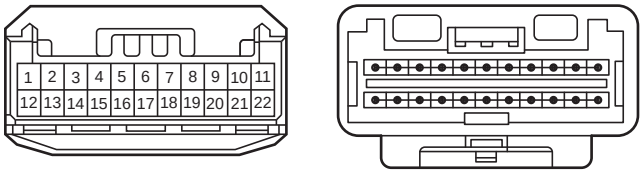
90980-12D97

G120
White



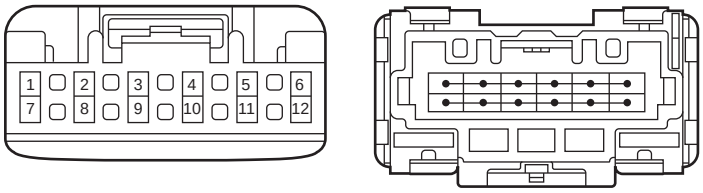
90980-12A58

G122
White



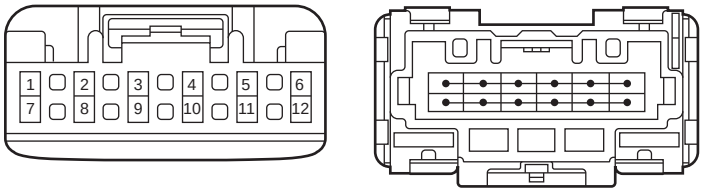
90980-12B54

L115
White



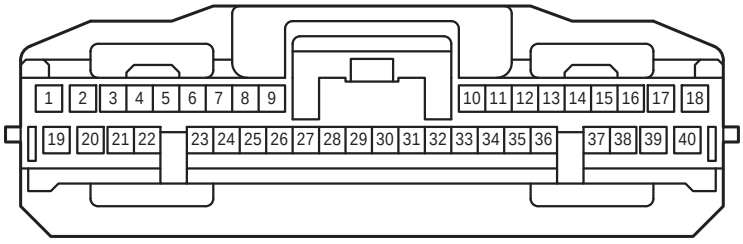
90980-12C68

L116
White



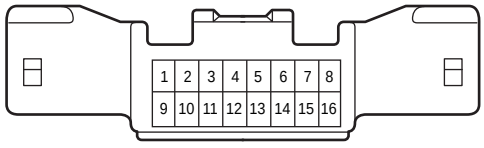
90980-12C68

z1
White



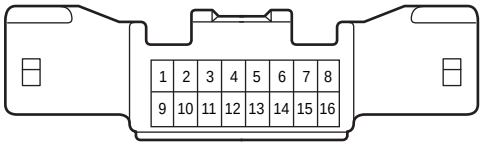
90980-12708

z2
White



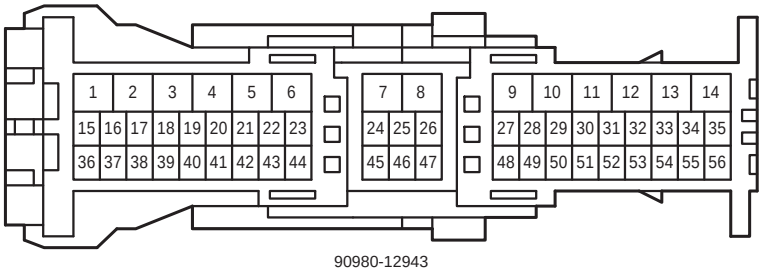
82824-11070

z35
White



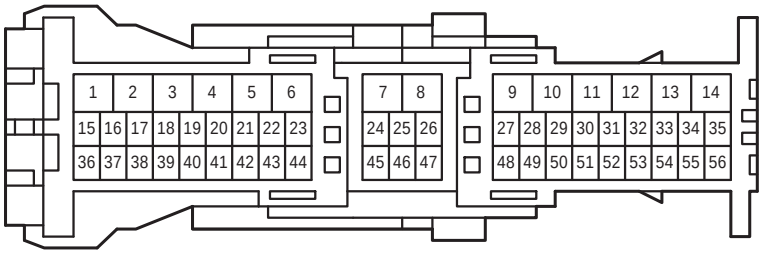
82824-11070

4A
White



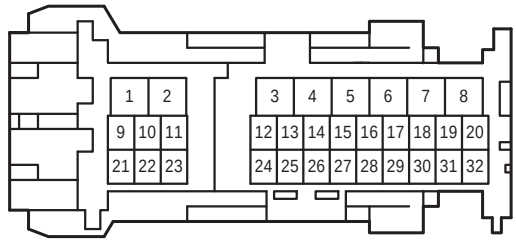
90980-12943

5A
White



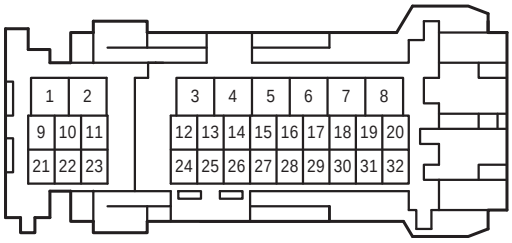
90980-12943

5D
White



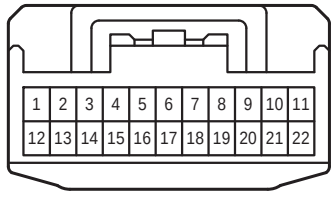
90980-12A48

5F
White

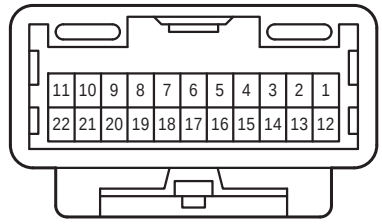


90980-12A47

AL2
White

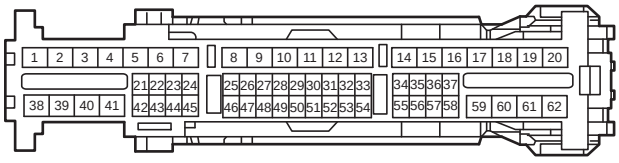


90980-12372

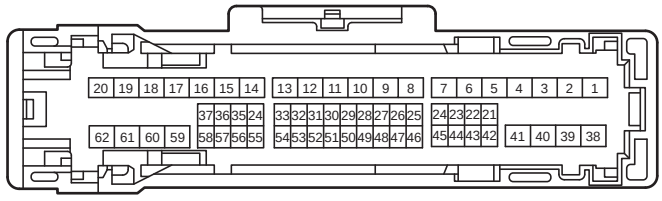


90980-12371

GA1
White

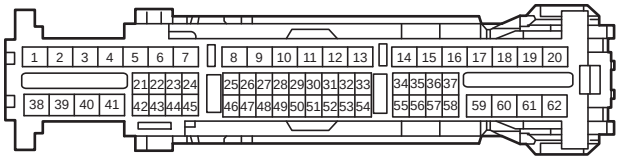


90980-12B22

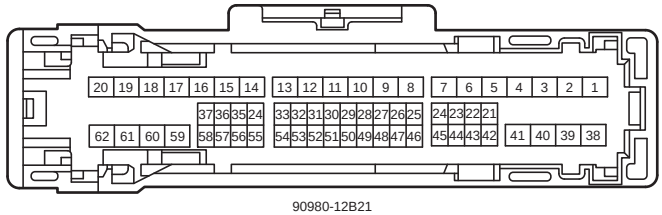


90980-12B21

GA4
White

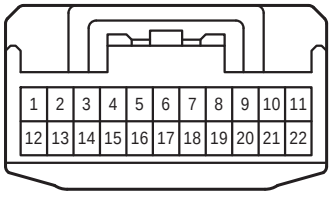


90980-12B22



90980-12B21

GL2
White



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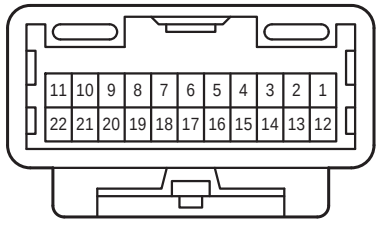

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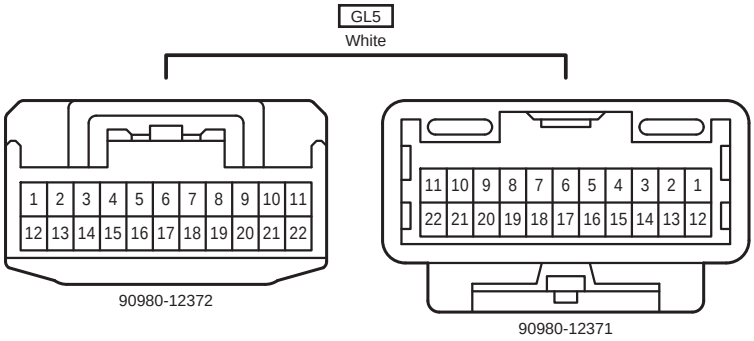
GL5
White
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12 13 14 15 16 17 18 19 20 21 22
90980-12372
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90980-12371