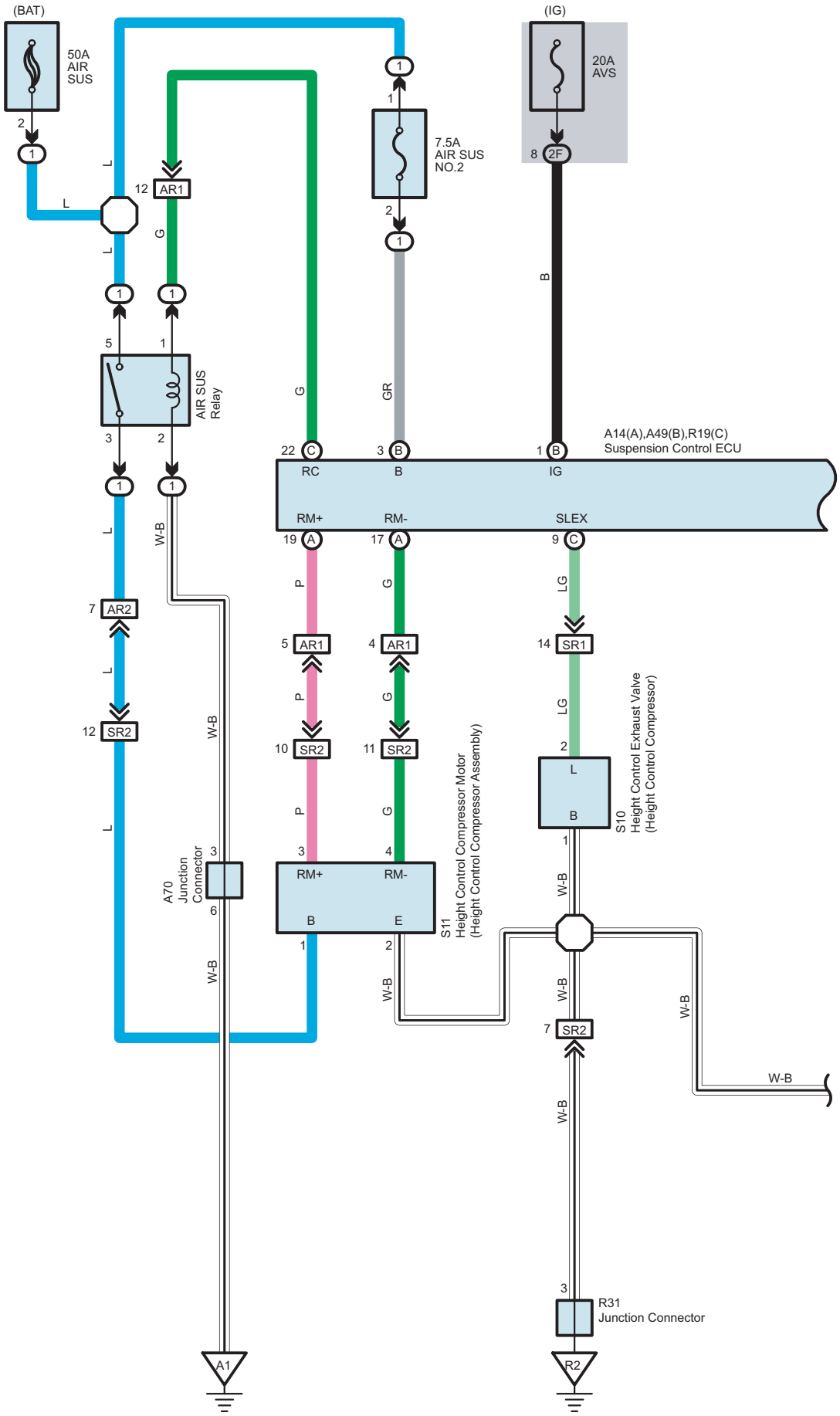
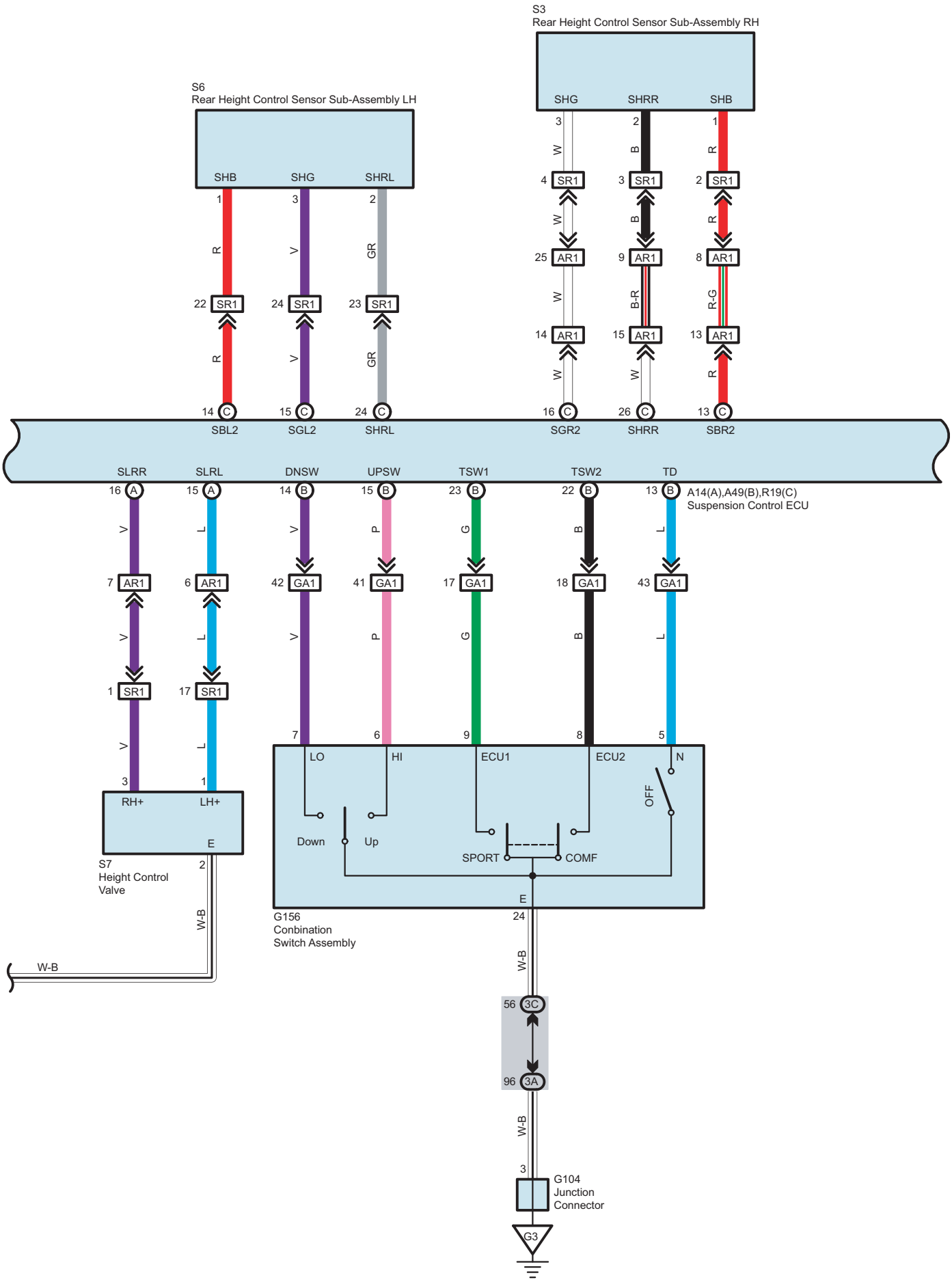
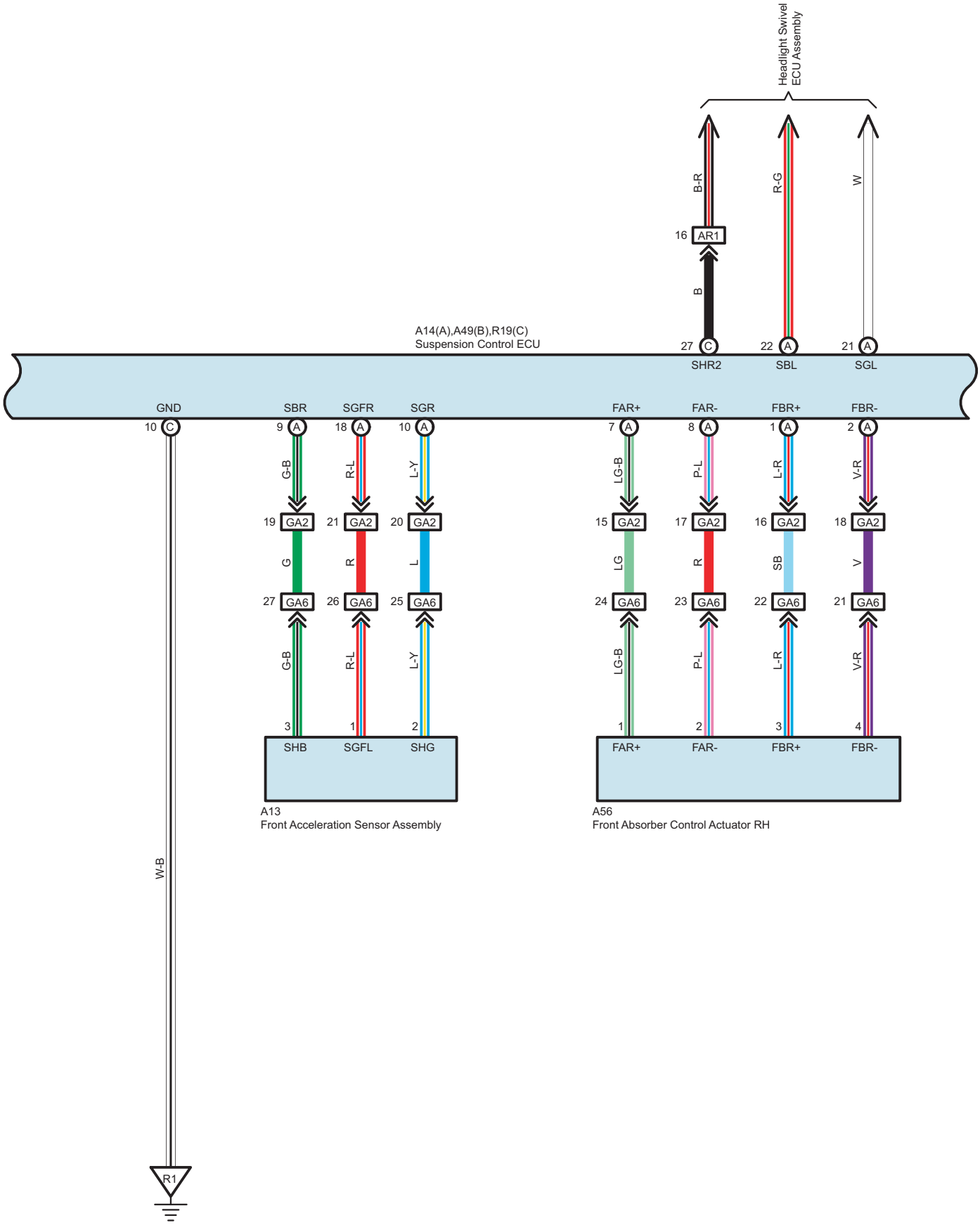
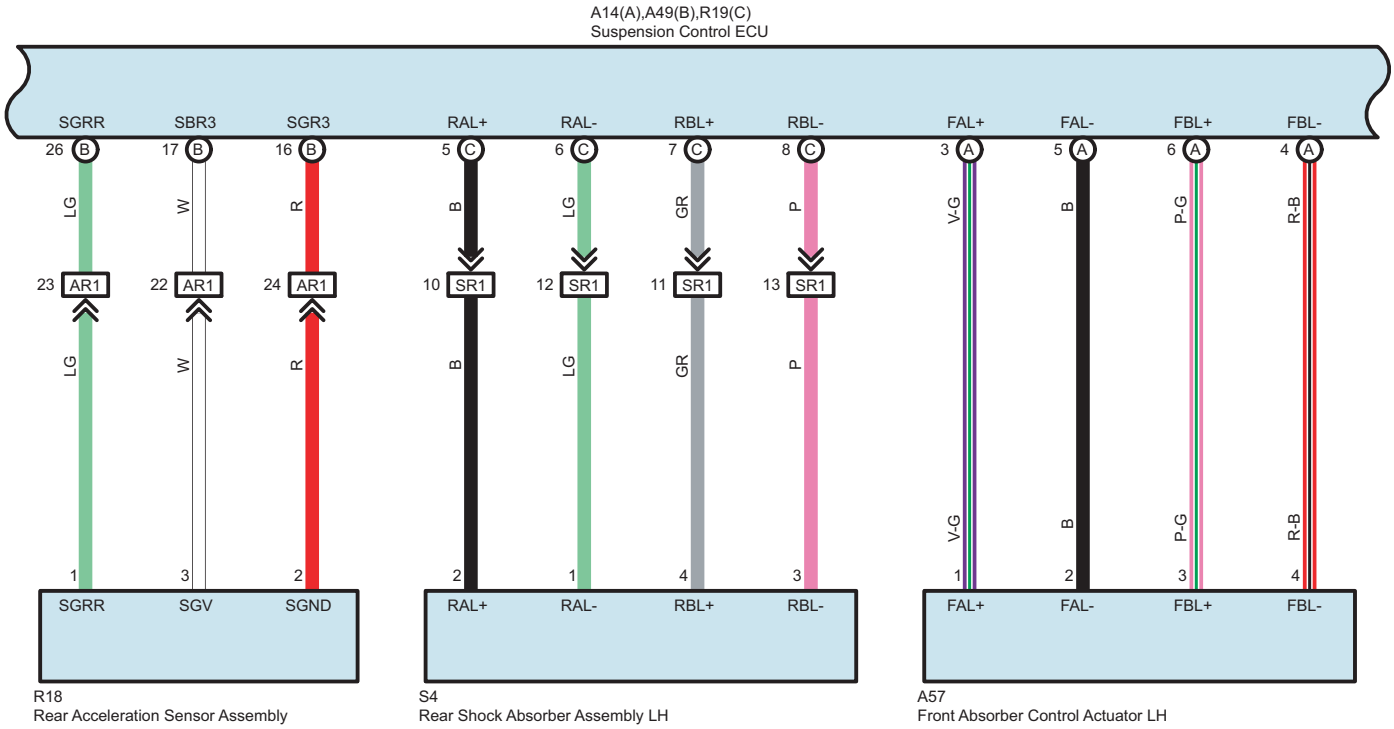
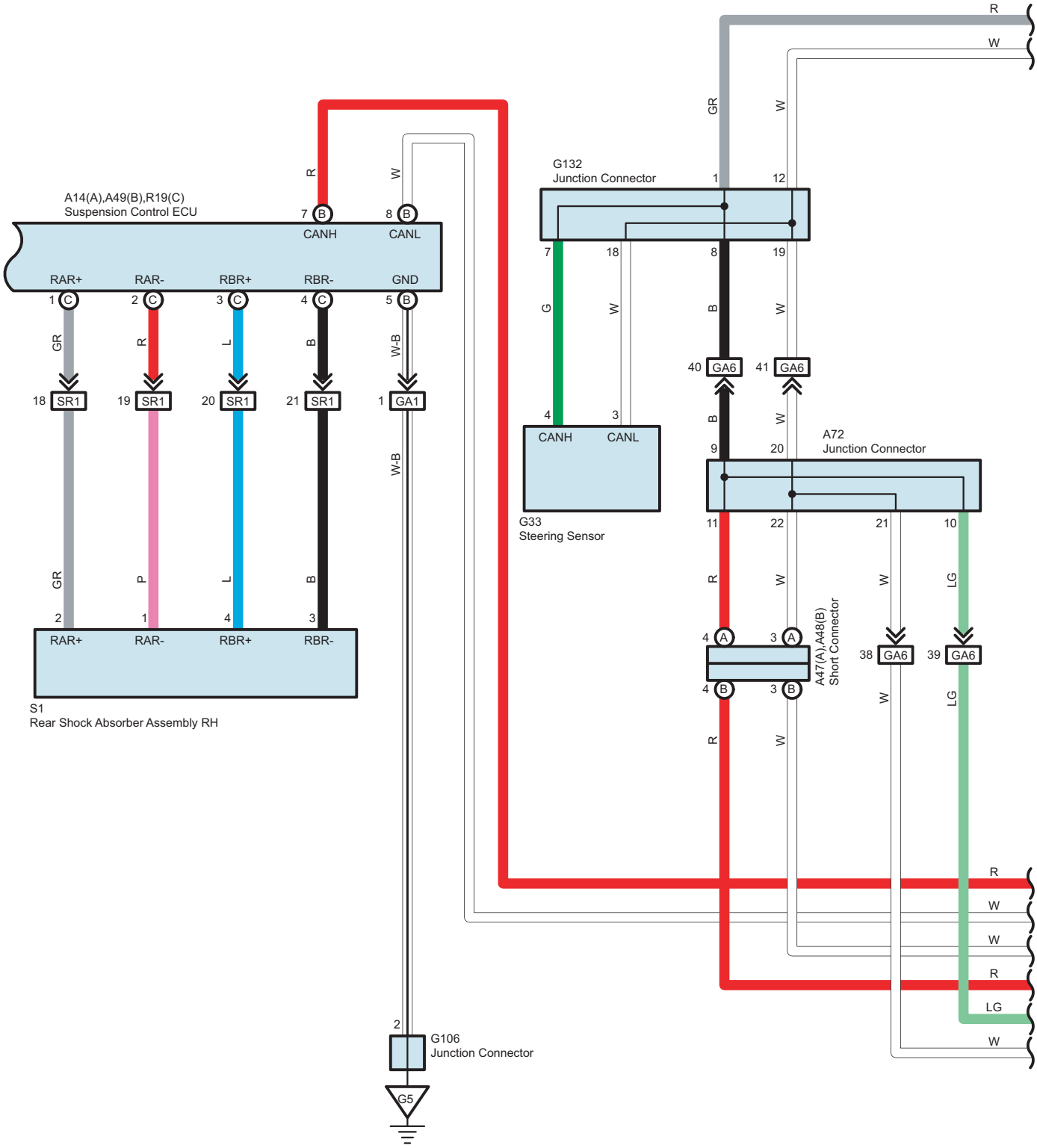
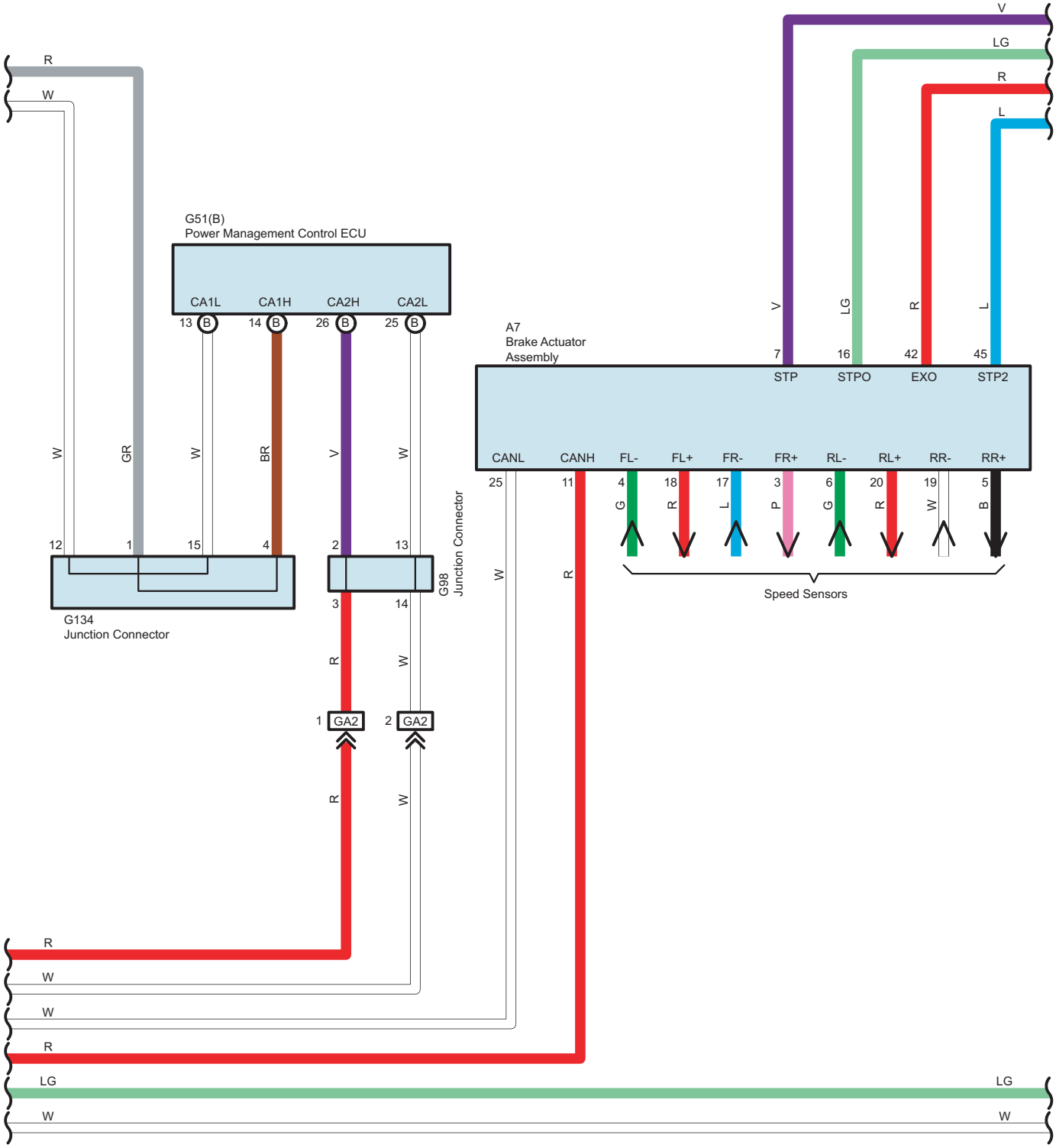

(BAT)
50A
AIR
SUS
(IG)
20A
AVS
7.5A
AIR SUS
NO.2
AIR SUS
Relay
A14(A),A49(B),R19(C)
Suspension Control ECU
RC
B
IG
RM+
RM-
SLEX
AR1
AR2
SR1
SR2
A70
Junction
Connector
S11
Height Control Compressor Motor
(Height Control Compressor Assembly)
S10
Height Control Exhaust Valve
(Height Control Compressor)
R31
Junction Connector
A1
R2
W-B

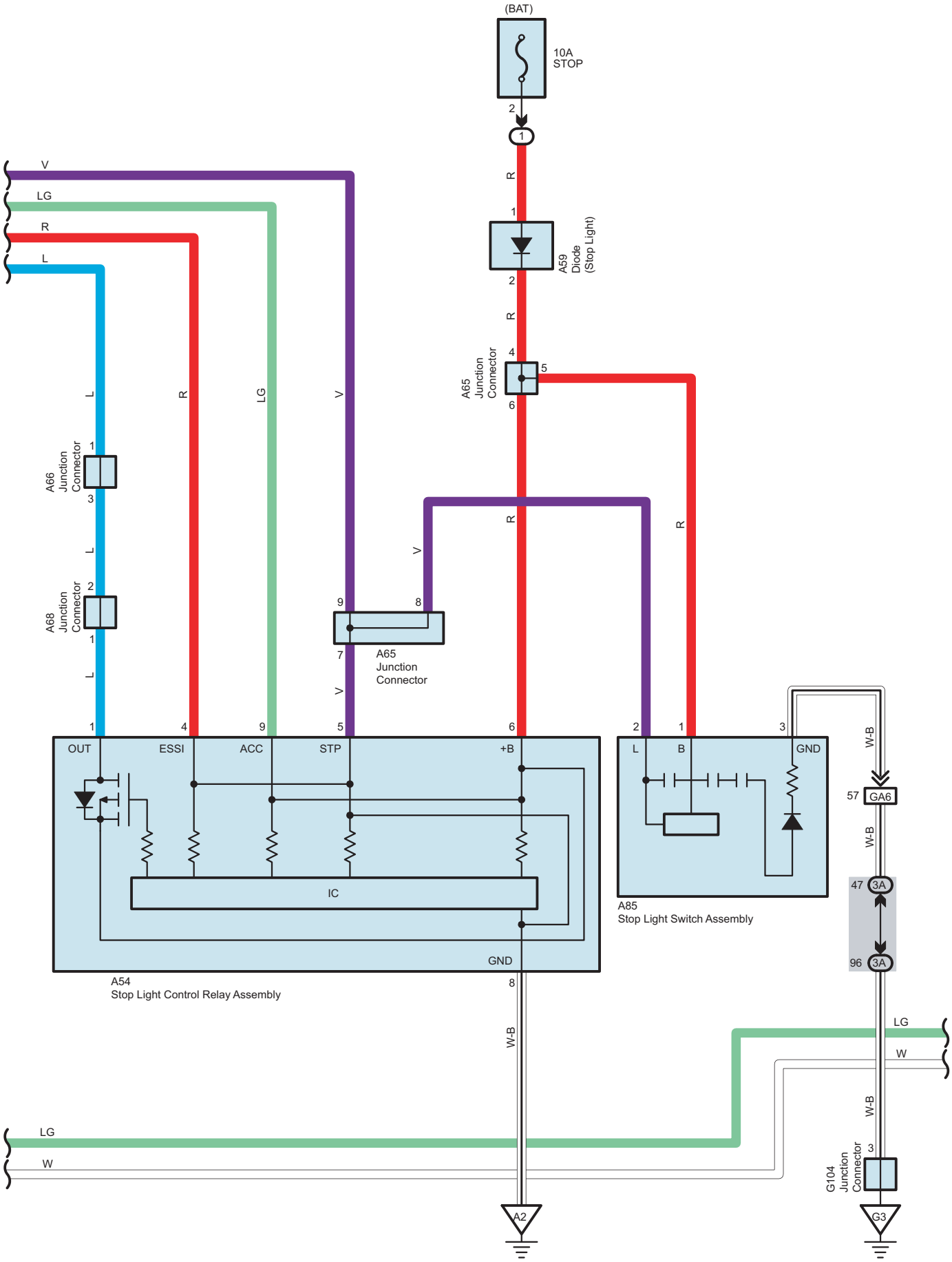

S3
Rear Height Control Sensor Sub-Assembly RH
SHG
SHRR
SHB
S6
Rear Height Control Sensor Sub-Assembly LH
SHB
SHG
SHRL
SR1
AR1
SBL2
SGL2
SHRL
SGR2
SHRR
SBR2
SLRR
SLRL
DNSW
UPSW
TSW1
TSW2
TD
A14(A),A49(B),R19(C)
Suspension Control ECU
GA1
RH+
LH+
E
S7
Height Control
Valve
LO
HI
ECU1
ECU2
N
OFF
Down
Up
SPORT
COMF
G156
Conbination
Switch Assembly
W-B
3C
3A
G104
Junction
Connector
G3

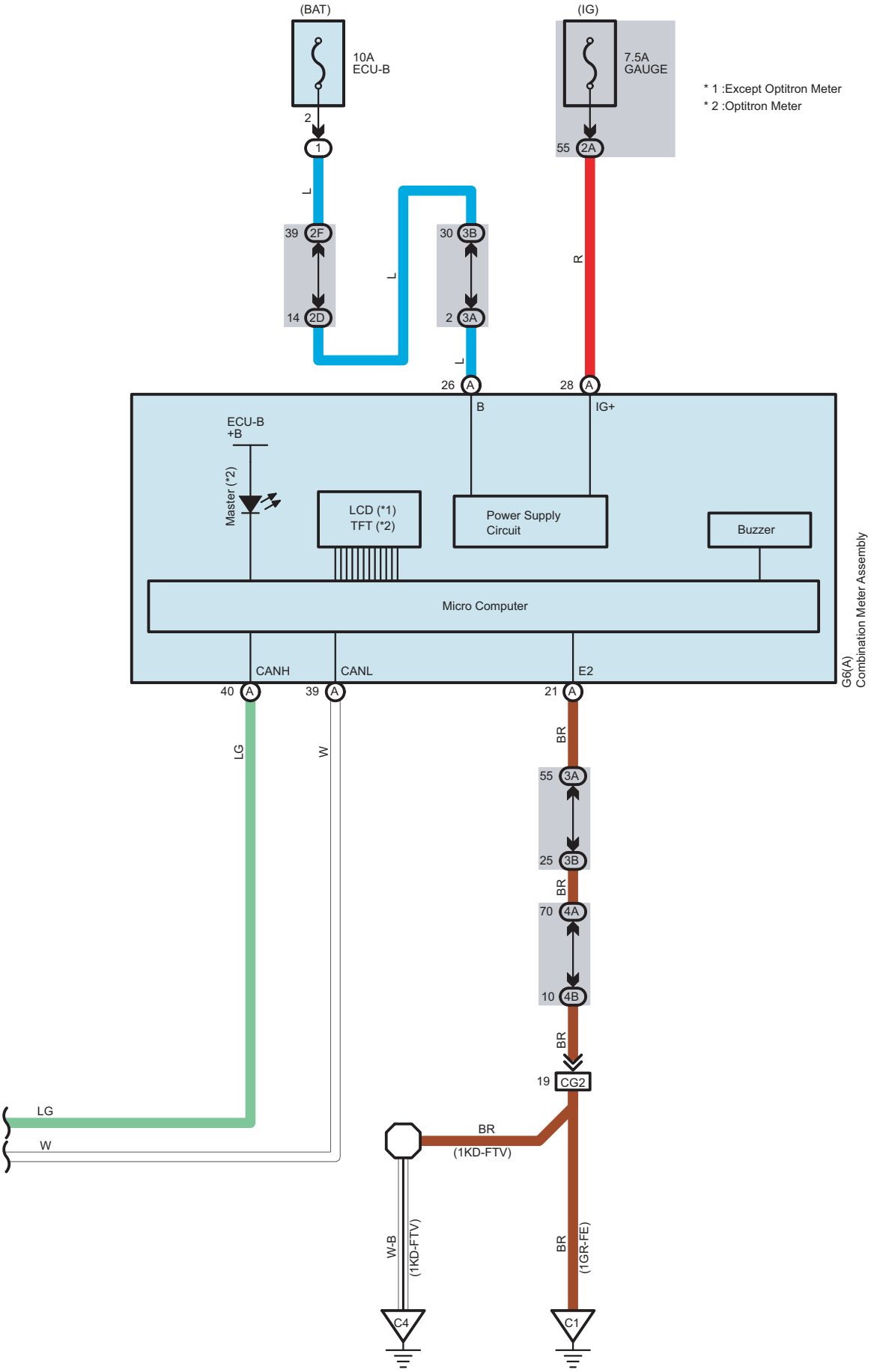

Headlight Swivel ECU Assembly
B-R
R-G
W
16 AR1
B
A14(A),A49(B),R19(C)
Suspension Control ECU
27 C
22 A
21 A
SHR2
SBL
SGL
GND
SBR
SGFR
SGR
FAR+
FAR-
FBR+
FBR-
10 C
9 A
18 A
10 A
7 A
8 A
1 A
2 A
G-B
R-L
L-Y
LG-B
P-L
L-R
V-R
19 GA2
21 GA2
20 GA2
15 GA2
17 GA2
16 GA2
18 GA2
G
R
L
LG
R
SB
V
27 GA6
26 GA6
25 GA6
24 GA6
23 GA6
22 GA6
21 GA6
G-B
R-L
L-Y
LG-B
P-L
L-R
V-R
3
1
2
1
2
3
4
SHB
SGFL
SHG
FAR+
FAR-
FBR+
FBR-
A13
Front Acceleration Sensor Assembly
A56
Front Absorber Control Actuator RH
W-B
R1


A14(A),A49(B),R19(C)
Suspension Control ECU
SGRR
SBR3
SGR3
RAL+
RAL-
RBL+
RBL-
FAL+
FAL-
FBL+
FBL-
26 B
17 B
16 B
5 C
6 C
7 C
8 C
3 A
5 A
6 A
4 A
LG
W
R
B
LG
GR
P
V-G
B
P-G
R-B
23 AR1
22 AR1
24 AR1
10 SR1
12 SR1
11 SR1
13 SR1
LG
W
R
B
LG
GR
P
V-G
B
P-G
R-B
1
3
2
2
1
4
3
1
2
3
4
SGRR
SGV
SGND
RAL+
RAL-
RBL+
RBL-
FAL+
FAL-
FBL+
FBL-
R18
Rear Acceleration Sensor Assembly
S4
Rear Shock Absorber Assembly LH
A57
Front Absorber Control Actuator LH

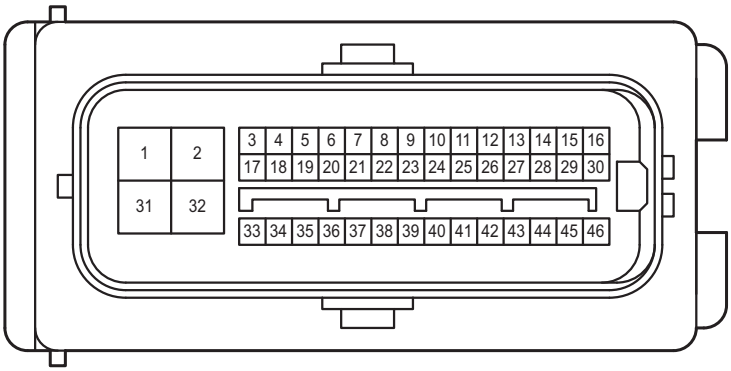

A14(A),A49(B),R19(C)
Suspension Control ECU
CANH
CANL
RAR+
RAR-
RBR+
RBR-
GND
SR1
GA1
S1
Rear Shock Absorber Assembly RH
G132
Junction Connector
G33
Steering Sensor
A72
Junction Connector
GA6
A47(A),A48(B)
Short Connector
G106
Junction Connector
G5


G51(B)
Power Management Control ECU
CA1L
CA1H
CA2H
CA2L
13 B
14 B
26 B
25 B
A7
Brake Actuator
Assembly
7
16
42
45
STP
STPO
EXO
STP2
CANL
CANH
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
25
11
4
18
17
3
6
20
19
5
Speed Sensors
12
1
15
4
2
13
3
14
G134
Junction Connector
G98
Junction Connector
1 GA2
2 GA2
R
W
GR
BR
V
LG
L
G
P
B

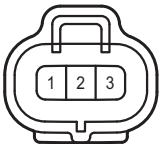

(BAT)
10A
STOP
A59
Diode
(Stop Light)
A65
Junction
Connector
A66
Junction
Connector
A68
Junction
Connector
A65
Junction
Connector
OUT
ESSI
ACC
STP
+B
GND
IC
A54
Stop Light Control Relay Assembly
L
B
GND
A85
Stop Light Switch Assembly
GA6
3A
3A
G104
Junction
Connector
A2
G3
V
LG
R
L
W-B
W


(BAT)
10A
ECU-B
(IG)
7.5A
GAUGE
* 1 :Except Optitron Meter
* 2 :Optitron Meter
2
1
L
39 2F
14 2D
30 3B
2 3A
L
L
55 2A
R
26 A
28 A
B
IG+
ECU-B
+B
Master (*2)
LCD (*1)
TFT (*2)
Power Supply
Circuit
Buzzer
Micro Computer
CANH
CANL
E2
40 A
39 A
21 A
G6(A)
Combination Meter Assembly
LG
W
BR
55 3A
25 3B
BR
70 4A
10 4B
BR
19 CG2
LG
W
BR
(1KD-FTV)
W-B
(1KD-FTV)
BR
(1GR-FE)
C4
C1

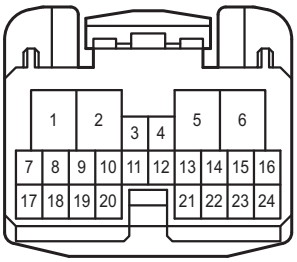
A7
Black




A13
Gray



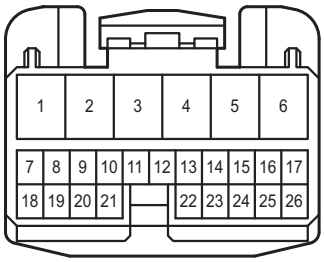

A14
Black



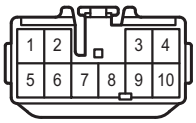

A47
Gray

A48
Gray

A49
Black




A54
Black

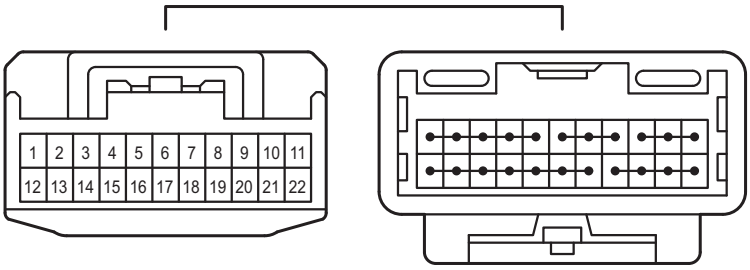



A56
Black

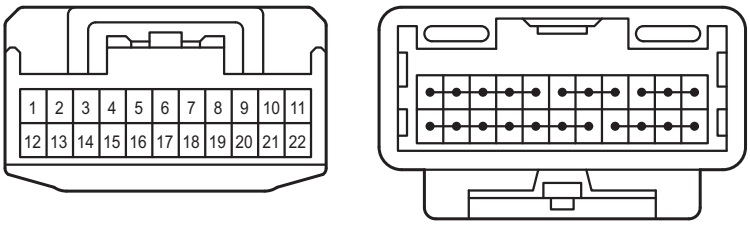
A57
Black

A59
Black

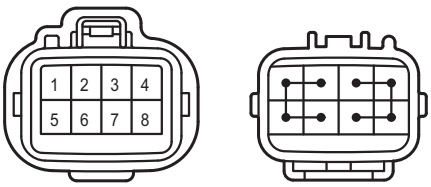
A65
White



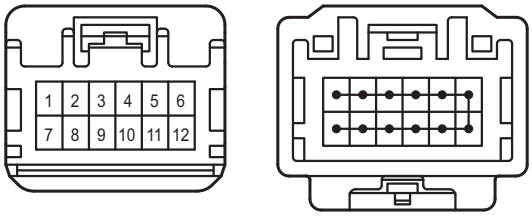

A66
White



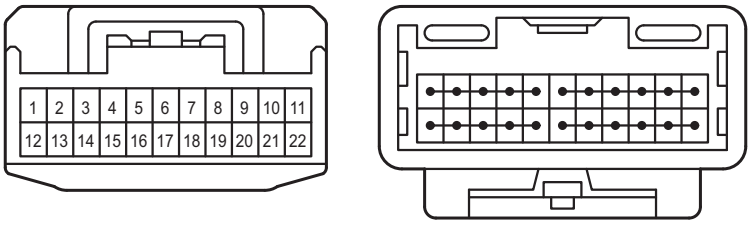

A68
Dark Gray



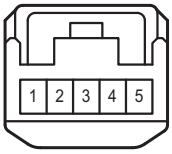
A70
White



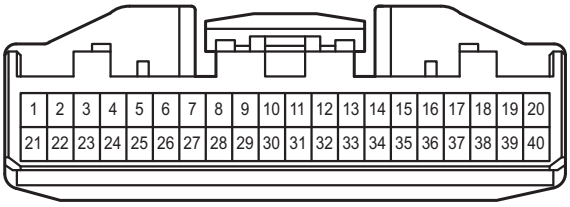

A72
White



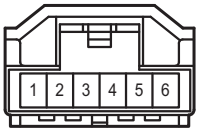

A85
White



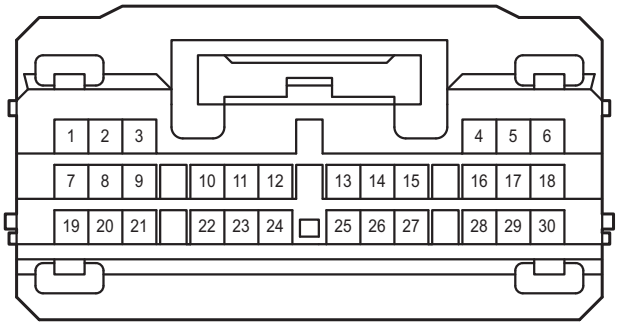

G6
Black



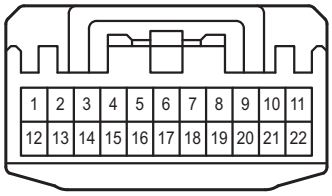

G33
White



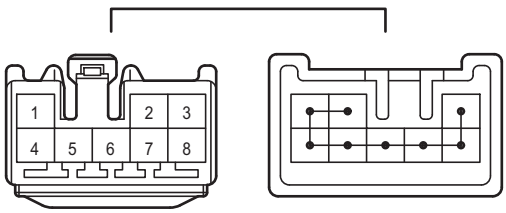

G51
Black



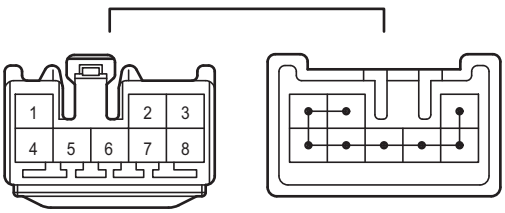

G98
White



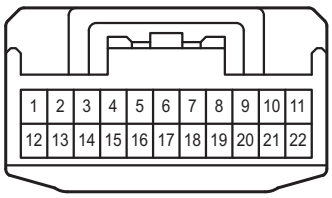

G104
White



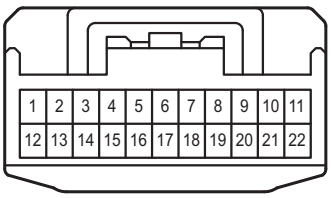

G106
White



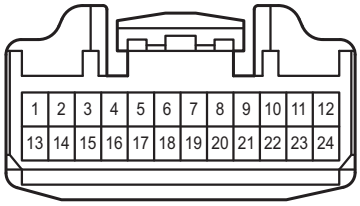

G132
Gray




G134
Gray

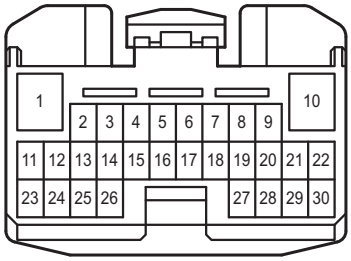



G156
Black

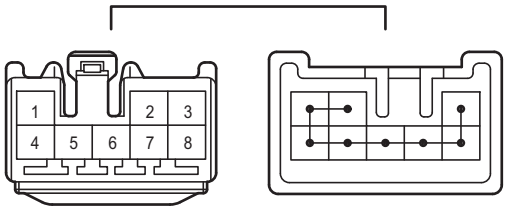


R18
Gray

R19
Black




R31
White




S1
Black

S3
Black

S4
Black

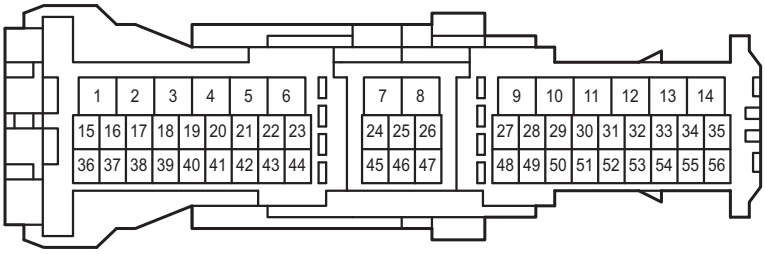
S6
Black

S7
Black

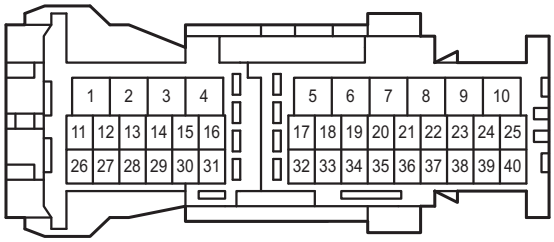
S10
Black

S11
Gray

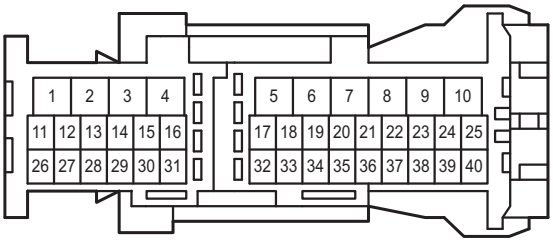
2A
White



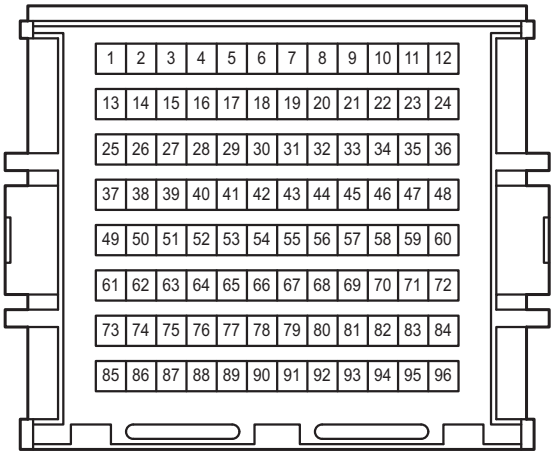

2D
White



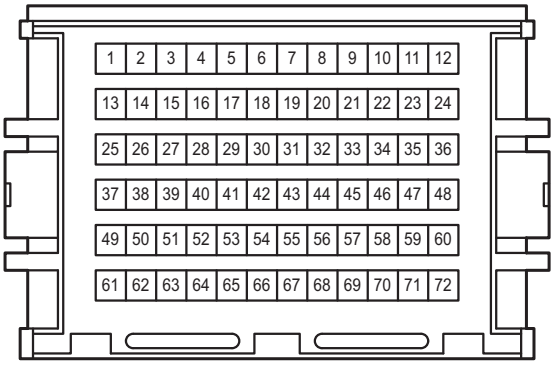

2F
White



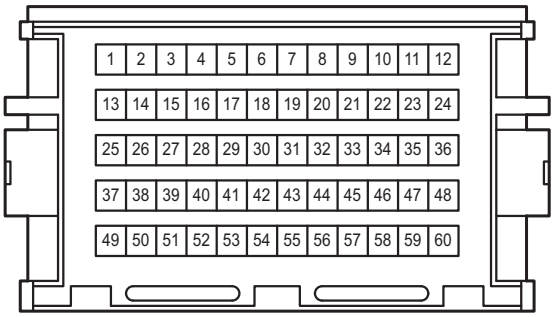
3A
White



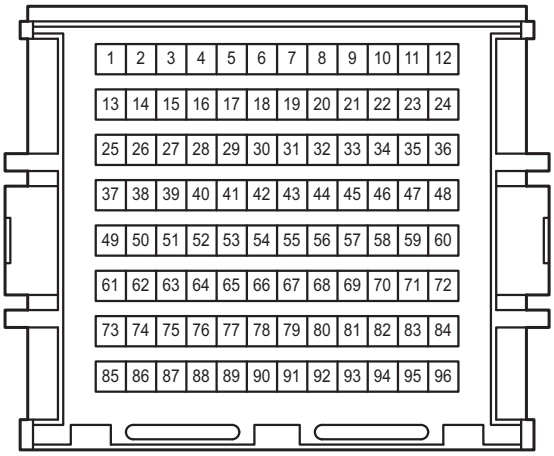

3B
White



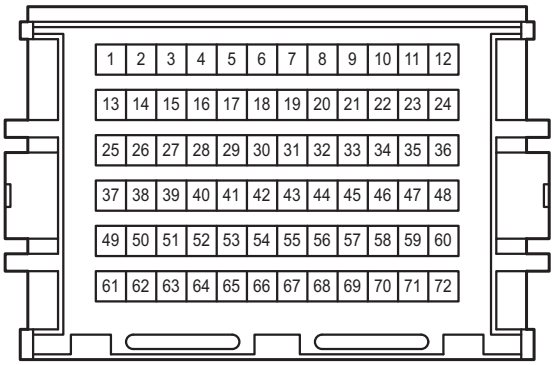

3C
White



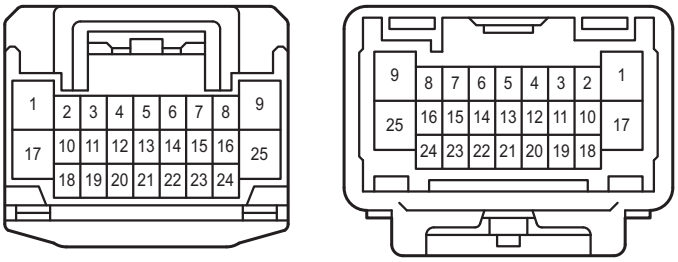

4A
White



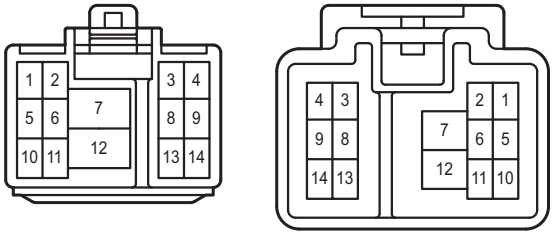

4B
White



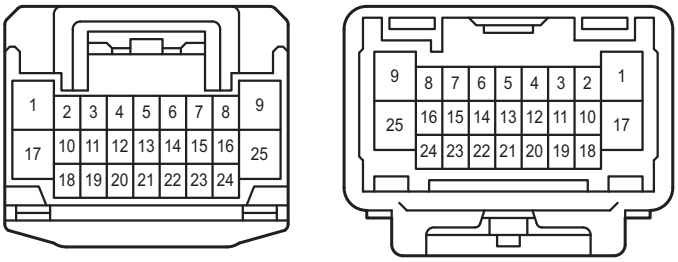
AR1
White



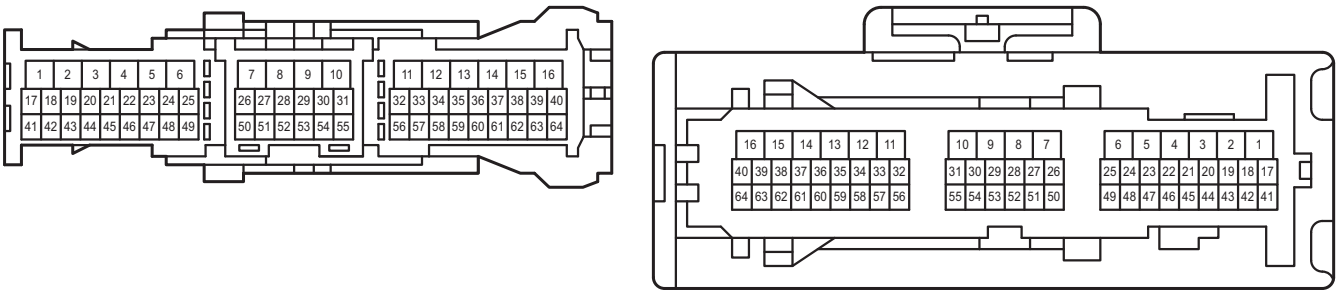

AR2
Gray



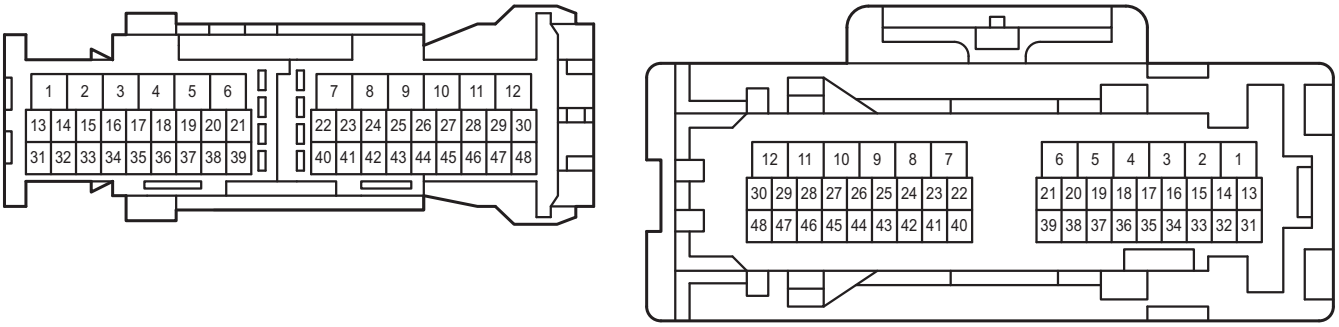

CG2
White

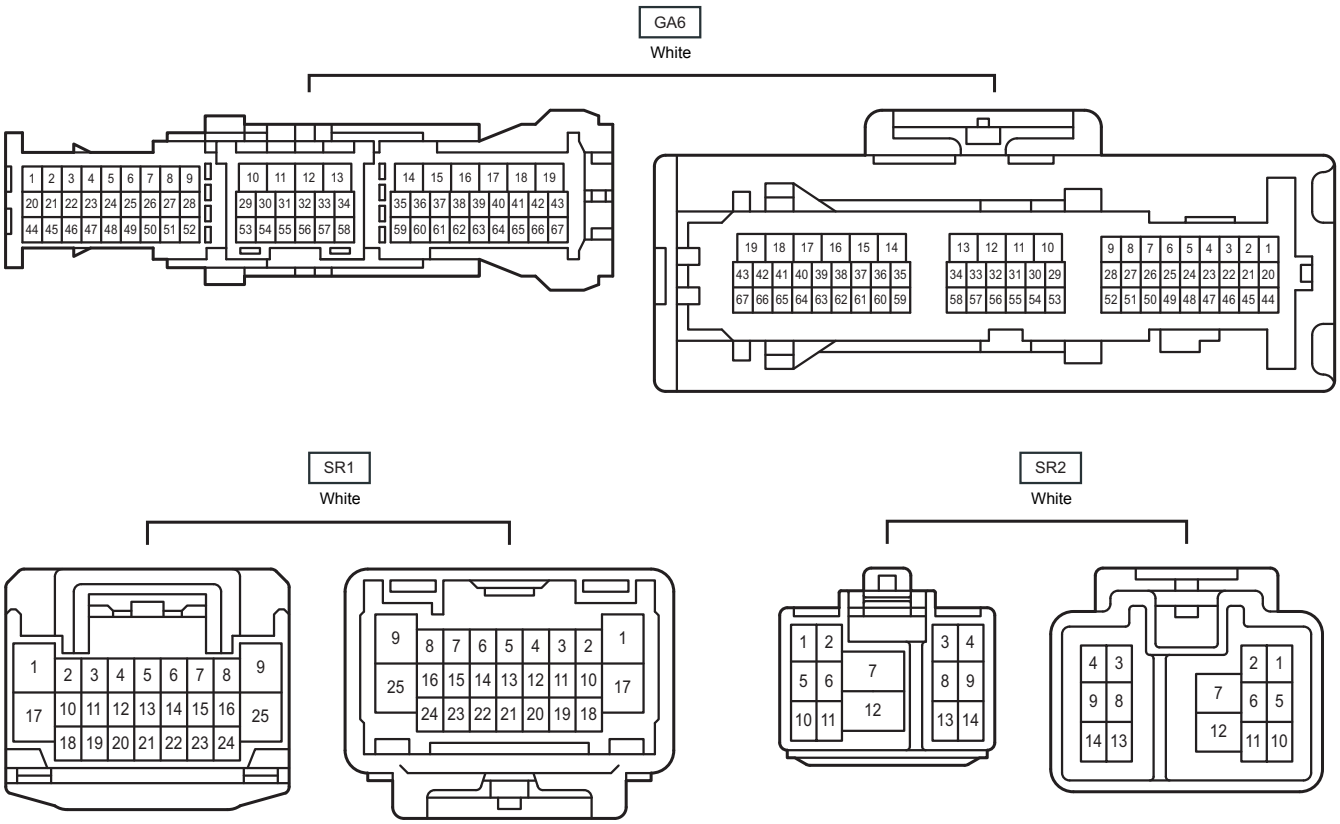



GA1
White




GA2
White




GA6
White
SR1
White
SR2
White