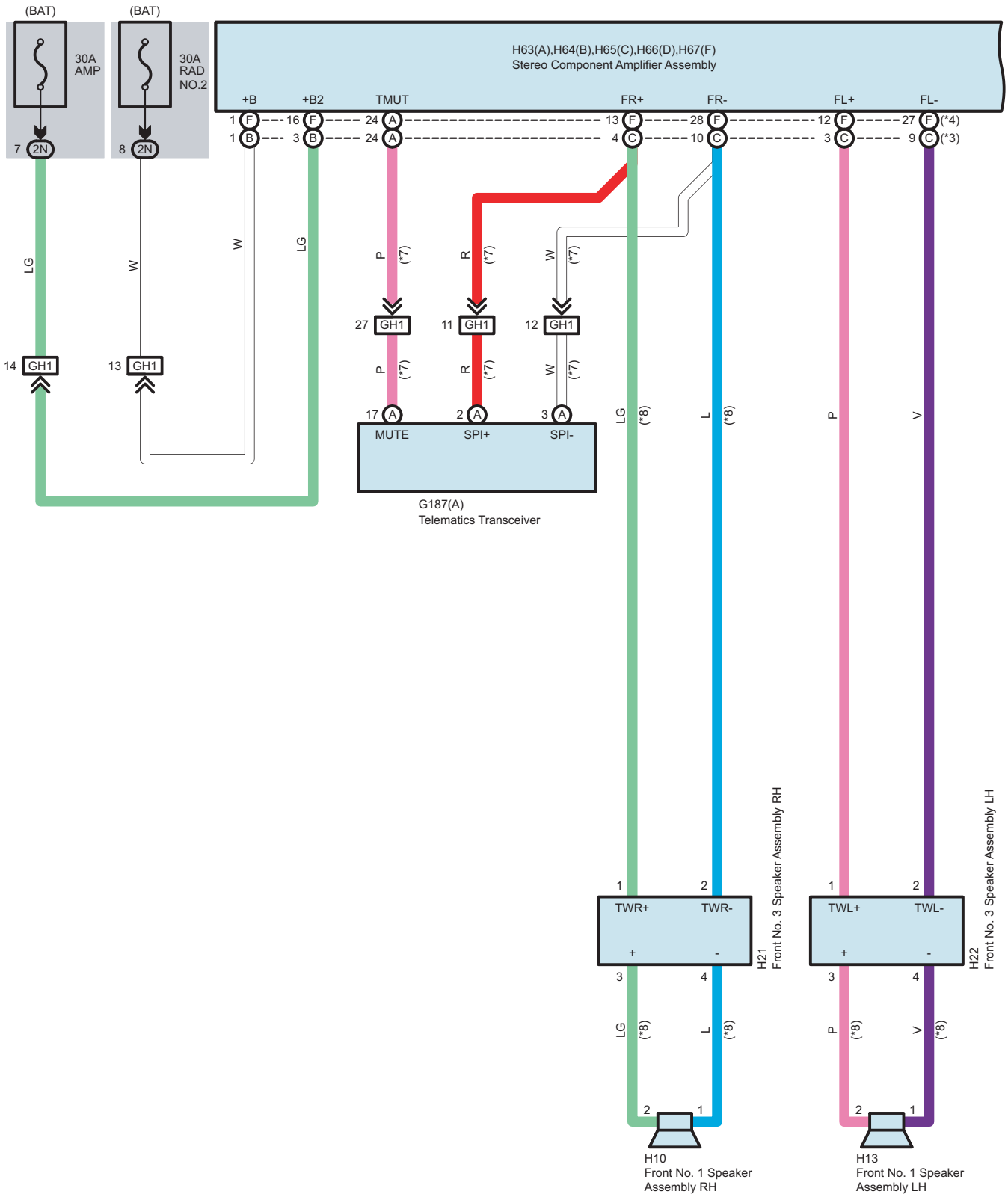
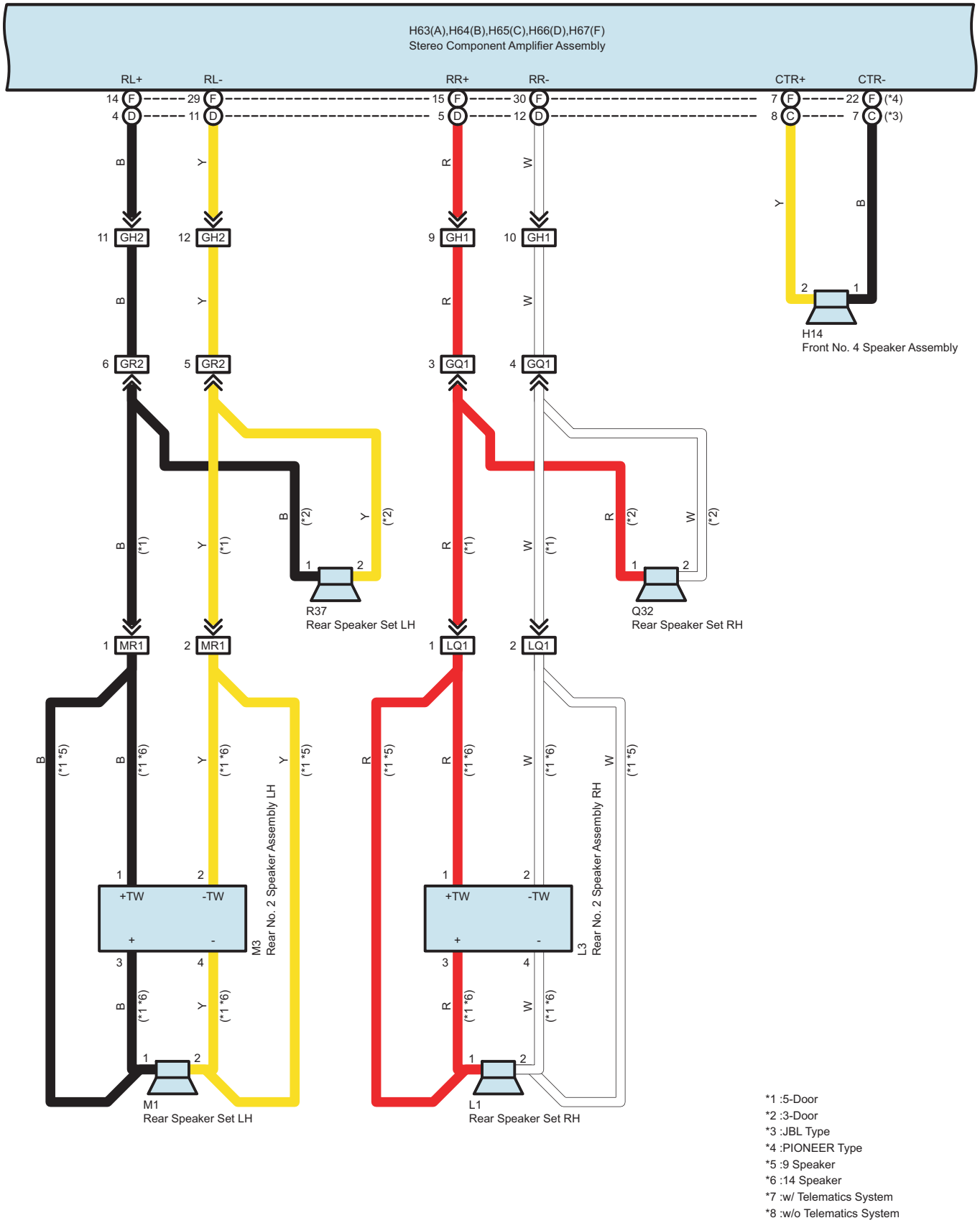
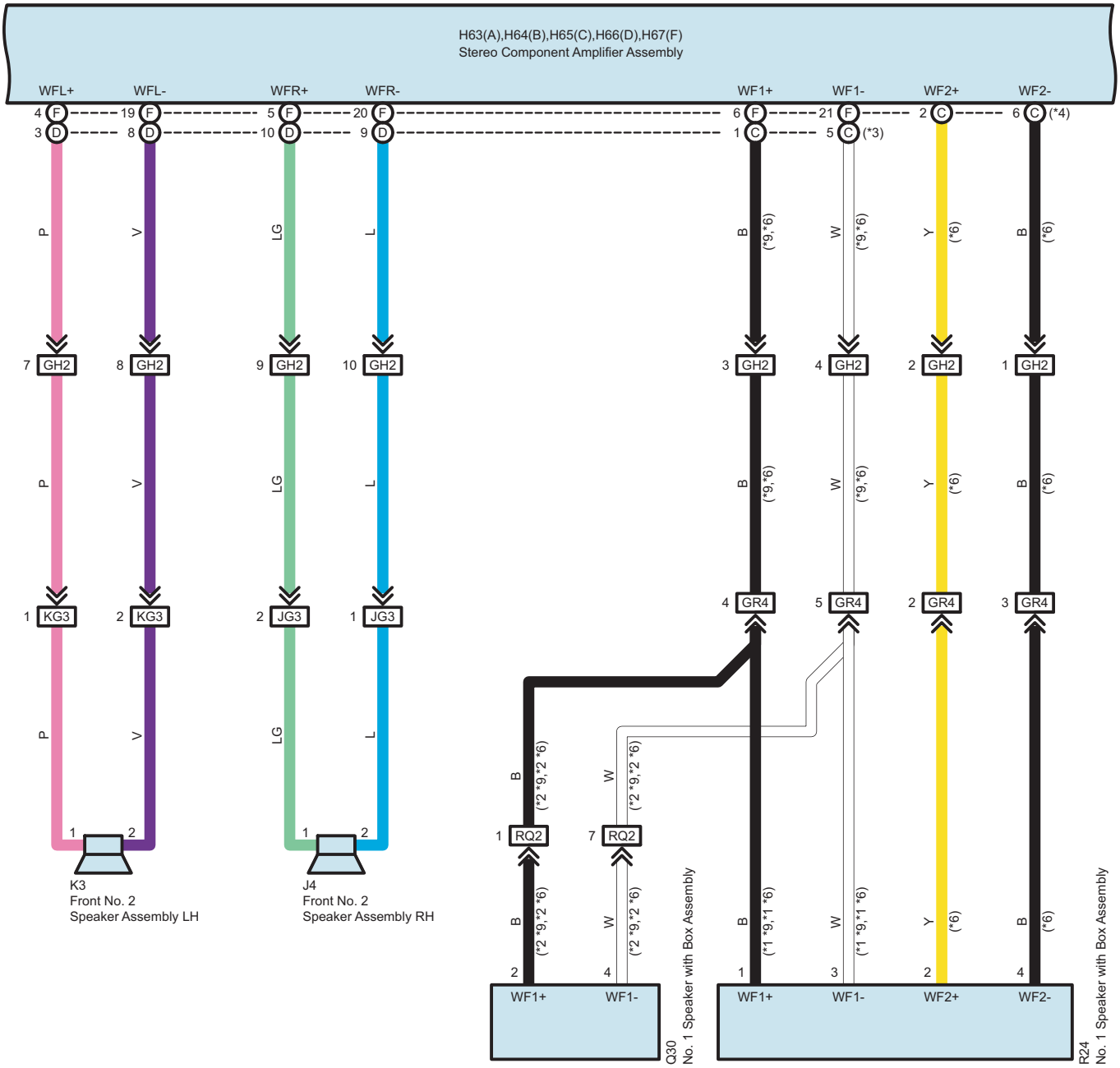
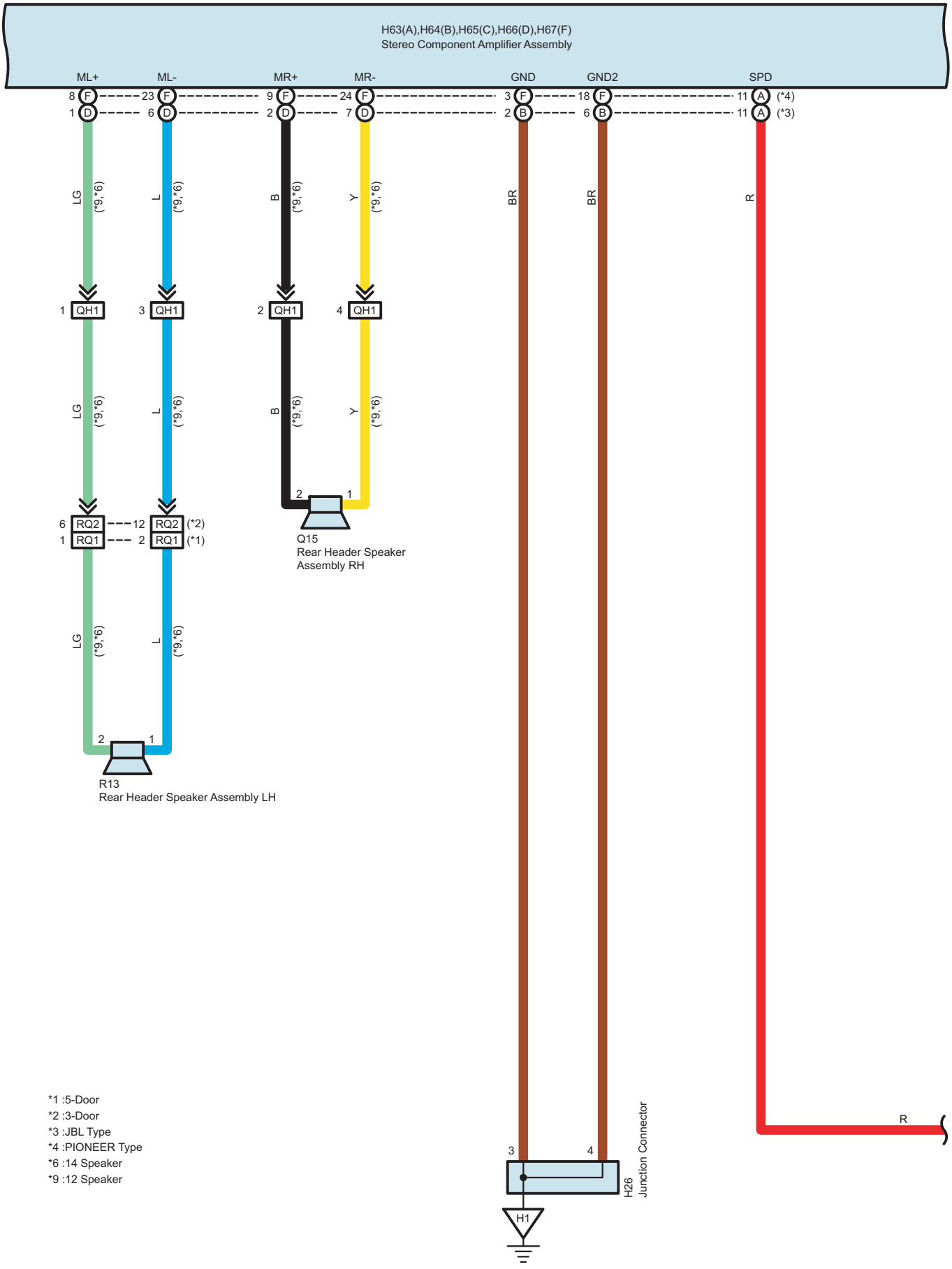
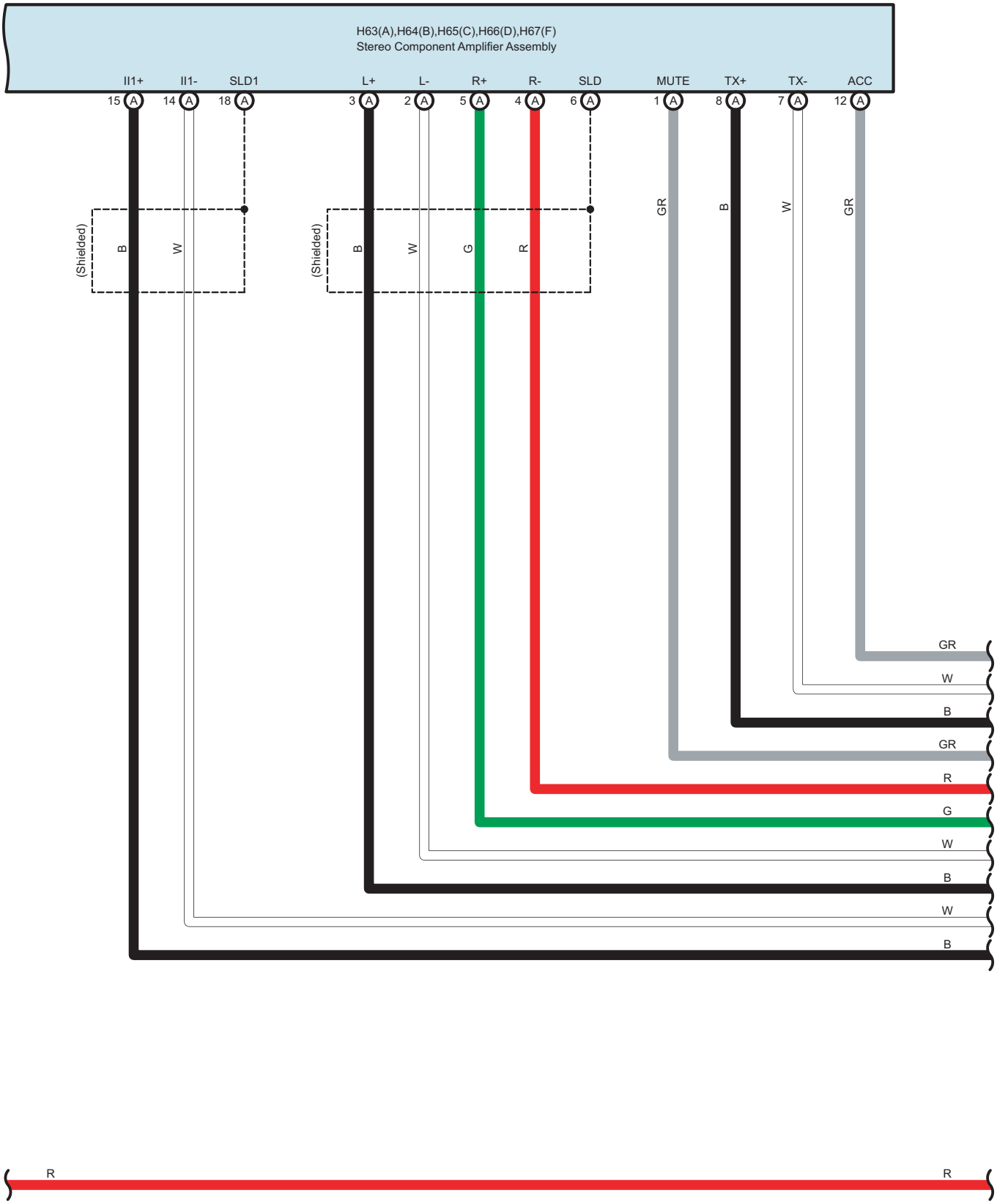
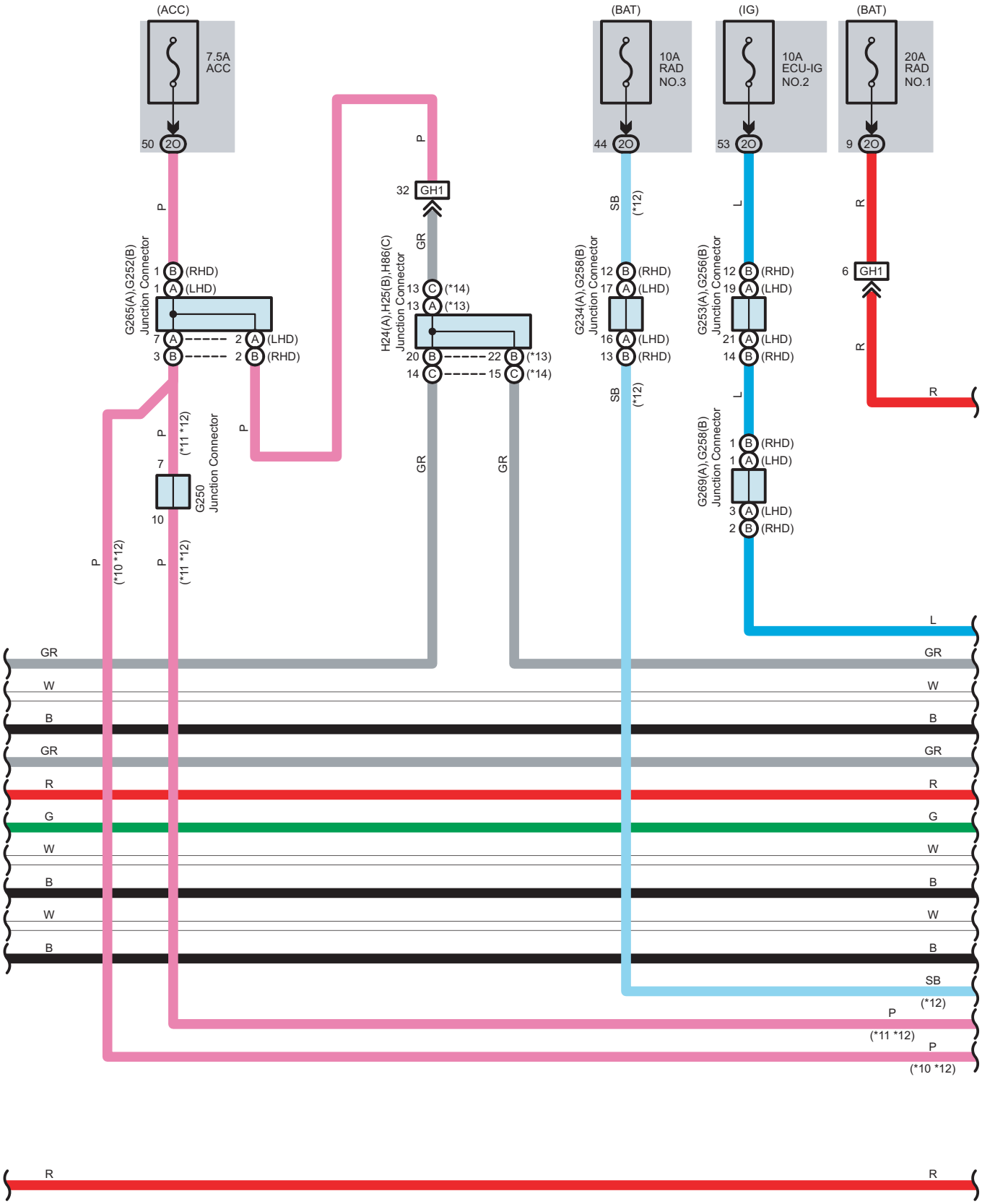

(BAT)
(BAT)
30A AMP
30A RAD NO.2
7 2N
8 2N
H63(A),H64(B),H65(C),H66(D),H67(F)
Stereo Component Amplifier Assembly
+B
+B2
TMUT
FR+
FR-
FL+
FL-
1 F
16 F
24 A
13 F
28 F
12 F
27 F (*4)
1 B
3 B
24 A
4 C
10 C
3 C
9 C (*3)
LG
W
W
LG
P (*7)
R (*7)
W (*7)
27 GH1
11 GH1
12 GH1
14 GH1
13 GH1
P (*7)
R (*7)
W (*7)
17 A
2 A
3 A
MUTE
SPI+
SPI-
G187(A)
Telematics Transceiver
LG (*8)
L (*8)
P
V
1
2
TWR+
TWR-
+
-
3
4
LG (*8)
L (*8)
2
1
H10
Front No. 1 Speaker Assembly RH
H21
Front No. 3 Speaker Assembly RH
1
2
TWL+
TWL-
+
-
3
4
P (*8)
V (*8)
2
1
H13
Front No. 1 Speaker Assembly LH
H22
Front No. 3 Speaker Assembly LH


H63(A),H64(B),H65(C),H66(D),H67(F)
Stereo Component Amplifier Assembly
RL+
RL-
RR+
RR-
CTR+
CTR-
H14
Front No. 4 Speaker Assembly
R37
Rear Speaker Set LH
Q32
Rear Speaker Set RH
M1
Rear Speaker Set LH
L1
Rear Speaker Set RH
M3
Rear No. 2 Speaker Assembly LH
L3
Rear No. 2 Speaker Assembly RH
+TW
-TW
*1 :5-Door
*2 :3-Door
*3 :JBL Type
*4 :PIONEER Type
*5 :9 Speaker
*6 :14 Speaker
*7 :w/ Telematics System
*8 :w/o Telematics System

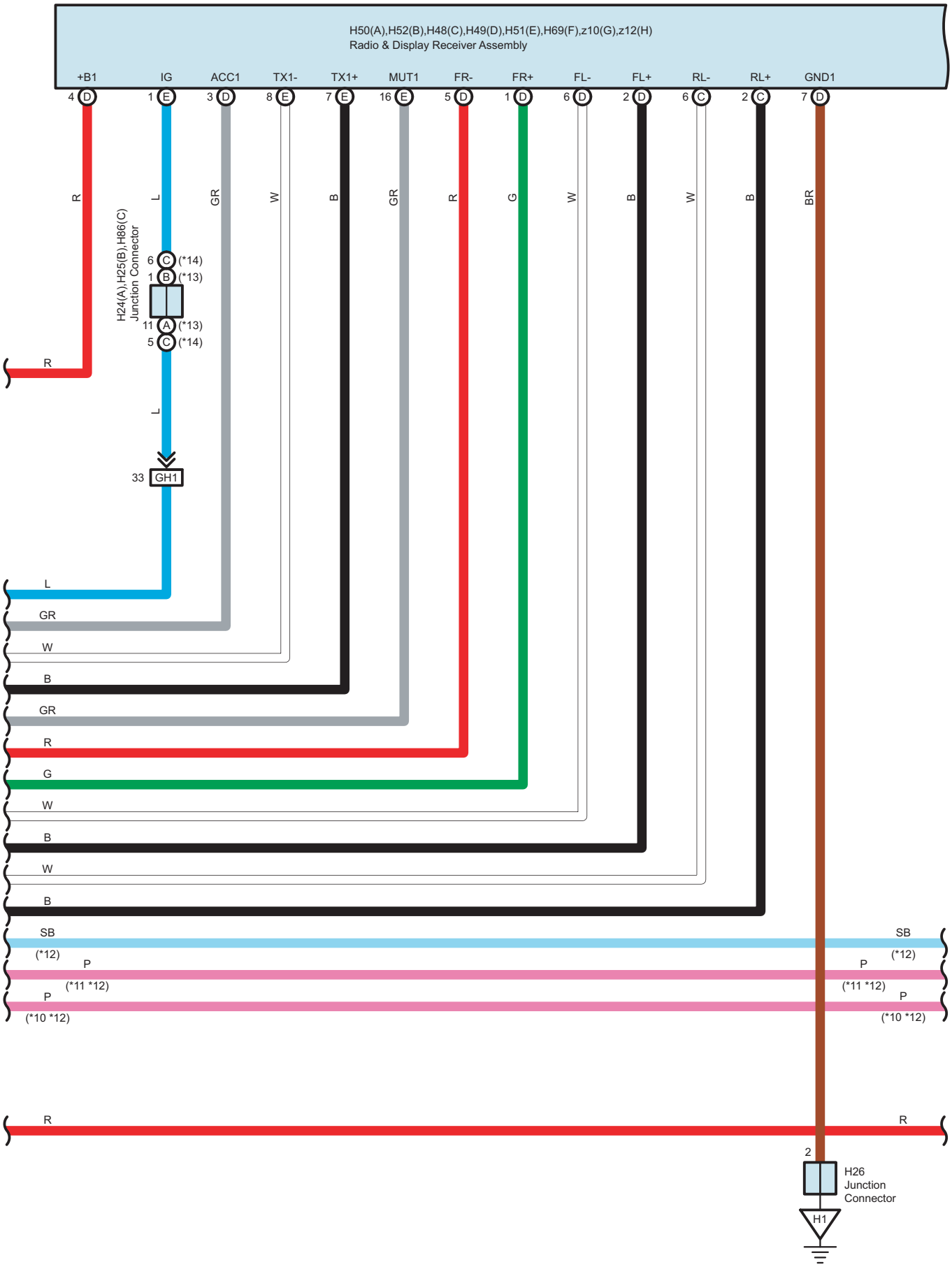

H63(A),H64(B),H65(C),H66(D),H67(F)
Stereo Component Amplifier Assembly
WFL+
WFL-
WFR+
WFR-
WF1+
WF1-
WF2+
WF2-
K3
Front No. 2
Speaker Assembly LH
J4
Front No. 2
Speaker Assembly RH
Q30
No. 1 Speaker with Box Assembly
R24
No. 1 Speaker with Box Assembly

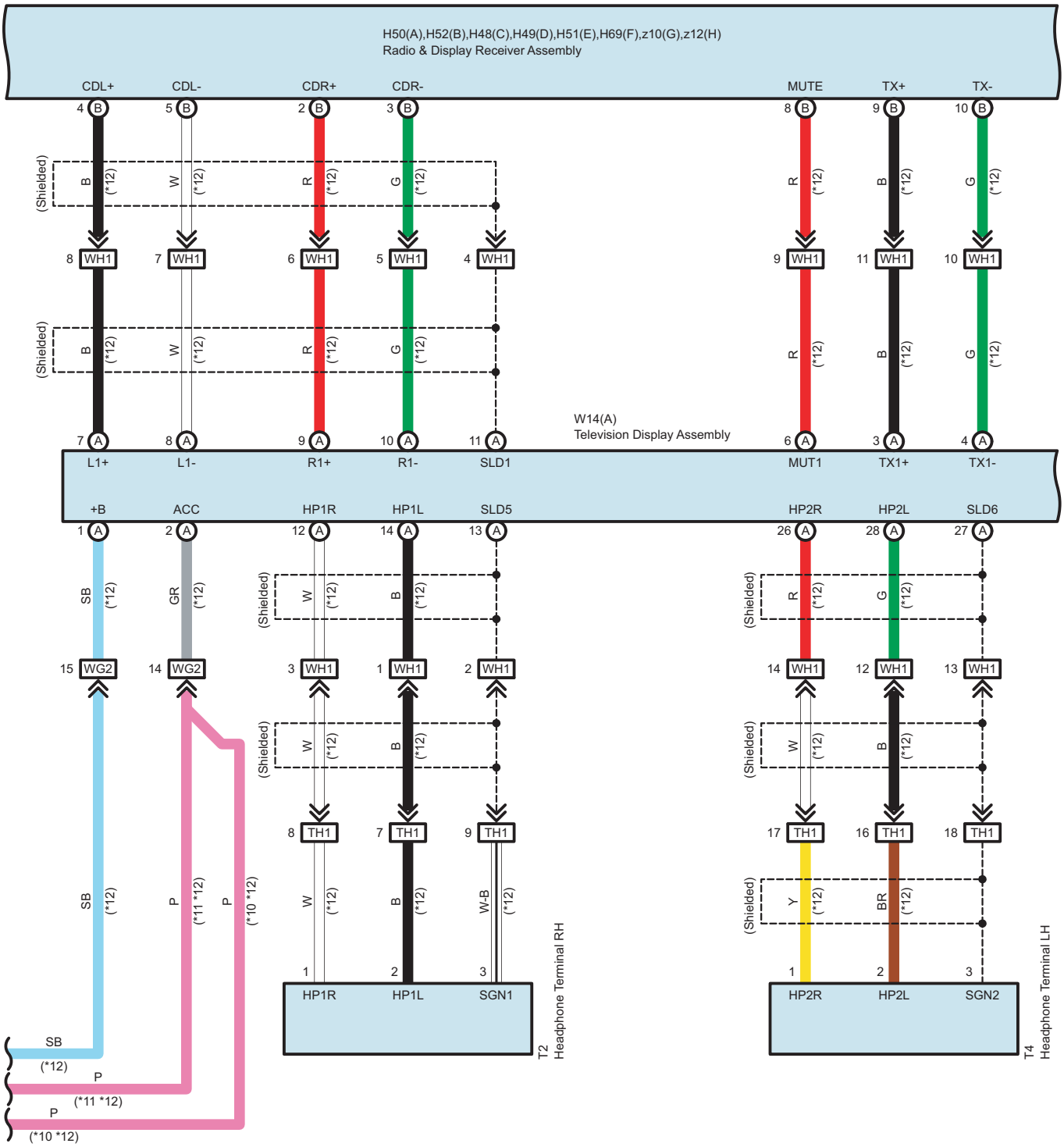

H63(A),H64(B),H65(C),H66(D),H67(F)
Stereo Component Amplifier Assembly
ML+
ML-
MR+
MR-
GND
GND2
SPD
8 F
1 D
23 F
6 D
9 F
2 D
24 F
7 D
3 F
2 B
18 F
6 B
11 A (*4)
11 A (*3)
LG (*9,*6)
L (*9,*6)
B (*9,*6)
Y (*9,*6)
BR
BR
R
1 QH1
3 QH1
2 QH1
4 QH1
6 RQ2
1 RQ1
12 RQ2 (*2)
2 RQ1 (*1)
2
1
R13
Rear Header Speaker Assembly LH
Q15
Rear Header Speaker Assembly RH
3
4
H26
Junction Connector
H1
R
*1 :5-Door
*2 :3-Door
*3 :JBL Type
*4 :PIONEER Type
*6 :14 Speaker
*9 :12 Speaker


H63(A),H64(B),H65(C),H66(D),H67(F)
Stereo Component Amplifier Assembly
II1+
II1-
SLD1
L+
L-
R+
R-
SLD
MUTE
TX+
TX-
ACC
15 A
14 A
18 A
3 A
2 A
5 A
4 A
6 A
1 A
8 A
7 A
12 A
(Shielded)
B
W
(Shielded)
B
W
G
R
GR
B
W
GR
GR
W
B
GR
R
G
W
B
W
B
R
R

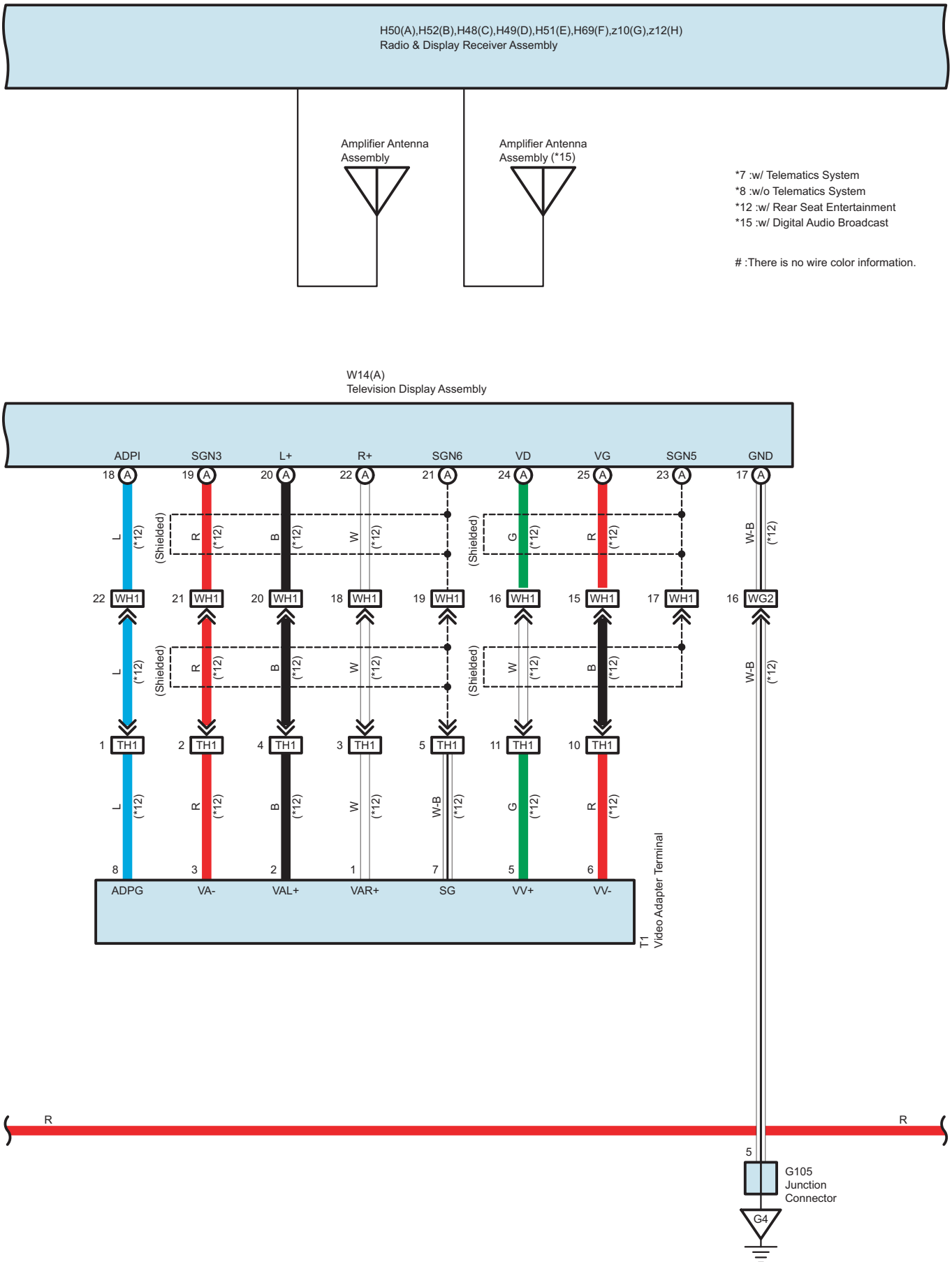


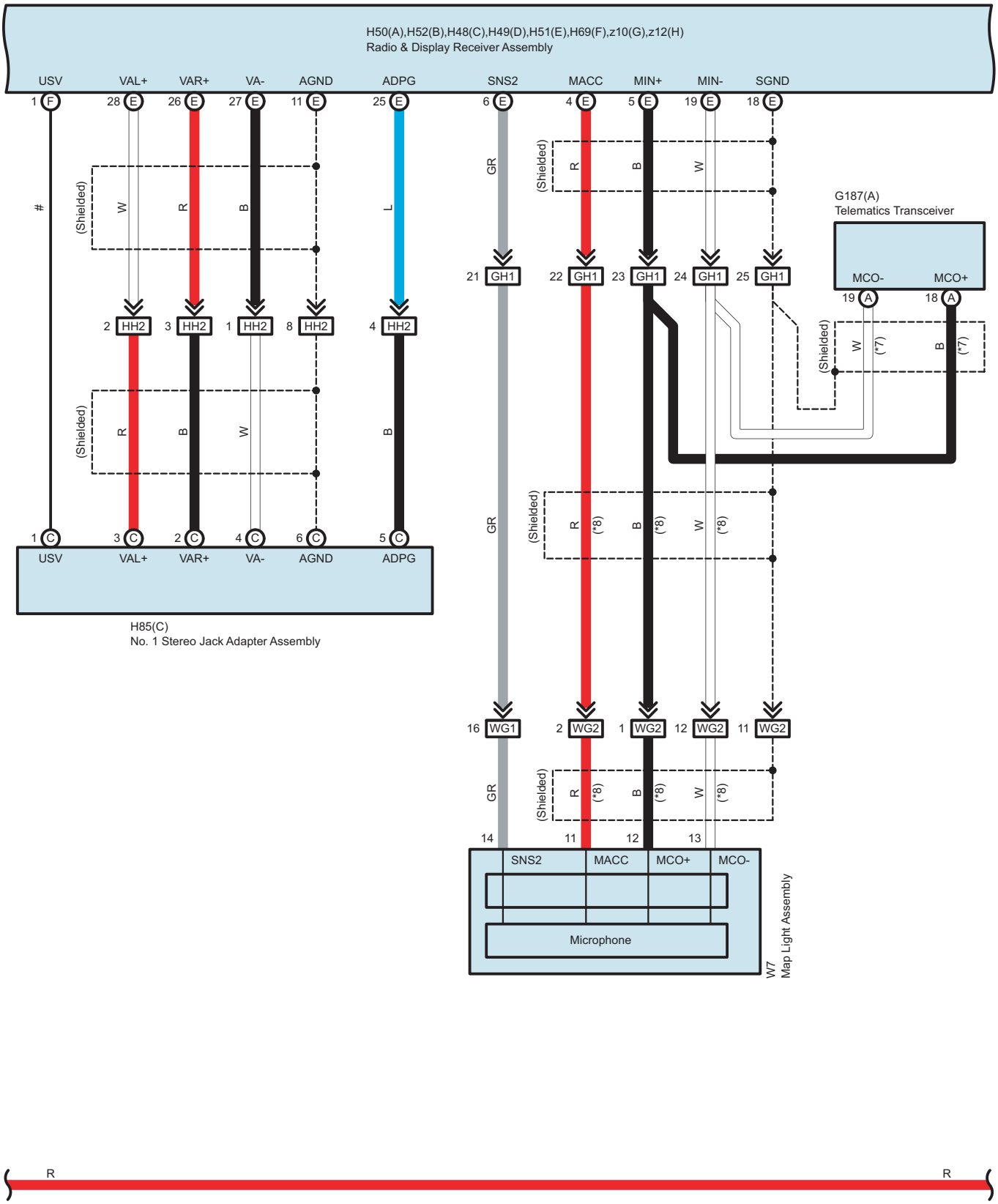

*10 :LHD
*11 :RHD
*12 :w/ Rear Seat Entertainment
*13 :Before Jan. 2019 Production
*14 :From Jan. 2019 Production

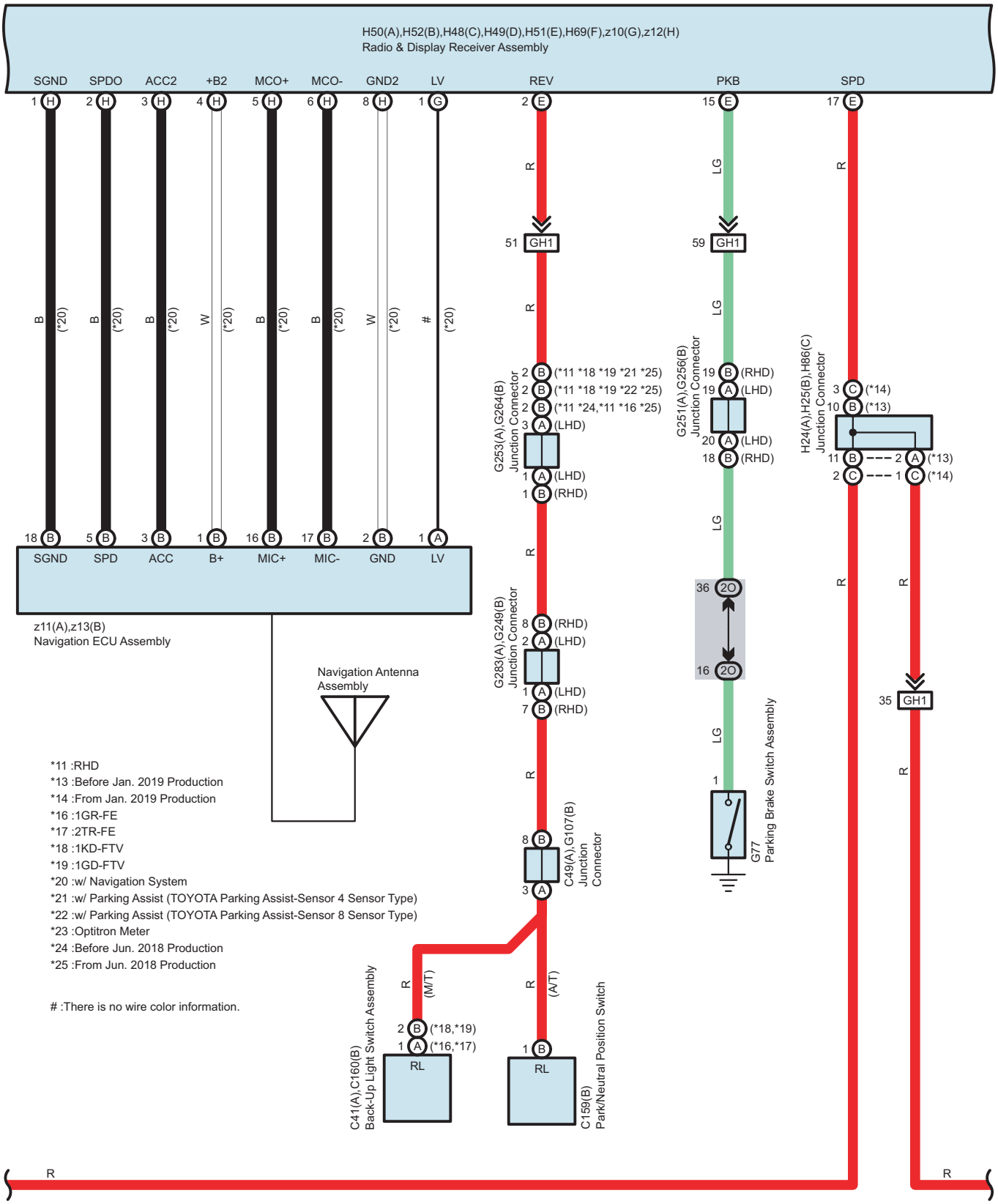

H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
+B1
IG
ACC1
TX1-
TX1+
MUT1
FR-
FR+
FL-
FL+
RL-
RL+
GND1
4 D
1 E
3 D
8 E
7 E
16 E
5 D
1 D
6 D
2 D
6 C
2 C
7 D
R
L
GR
W
B
GR
R
G
W
B
W
B
H24(A),H25(B),H86(C)
Junction Connector
6 C (*14)
1 B (*13)
11 A (*13)
5 C (*14)
33 GH1
SB
(*12)
P
(*11 *12)
P
(*10 *12)
H26
Junction
Connector
2
H1

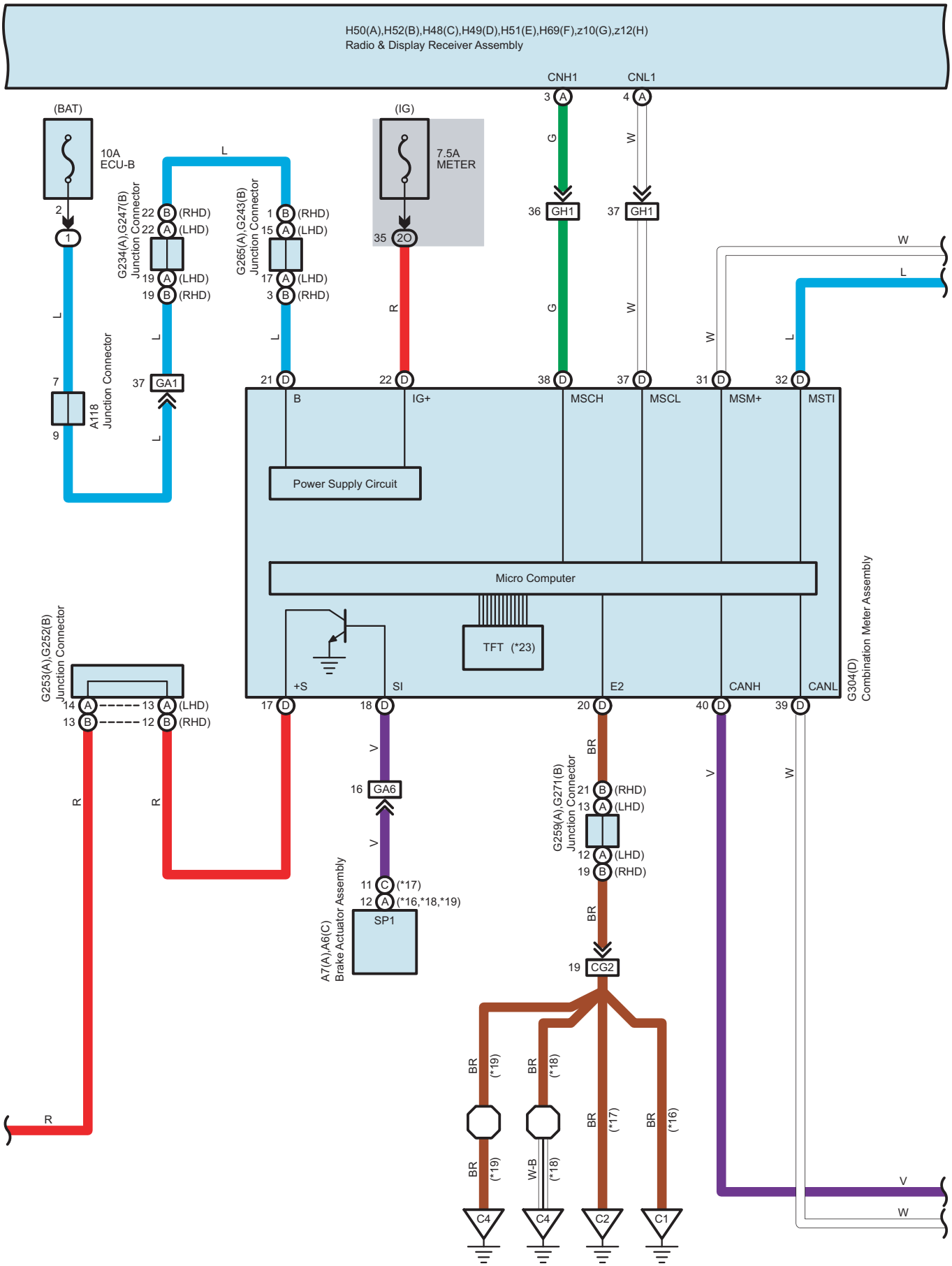


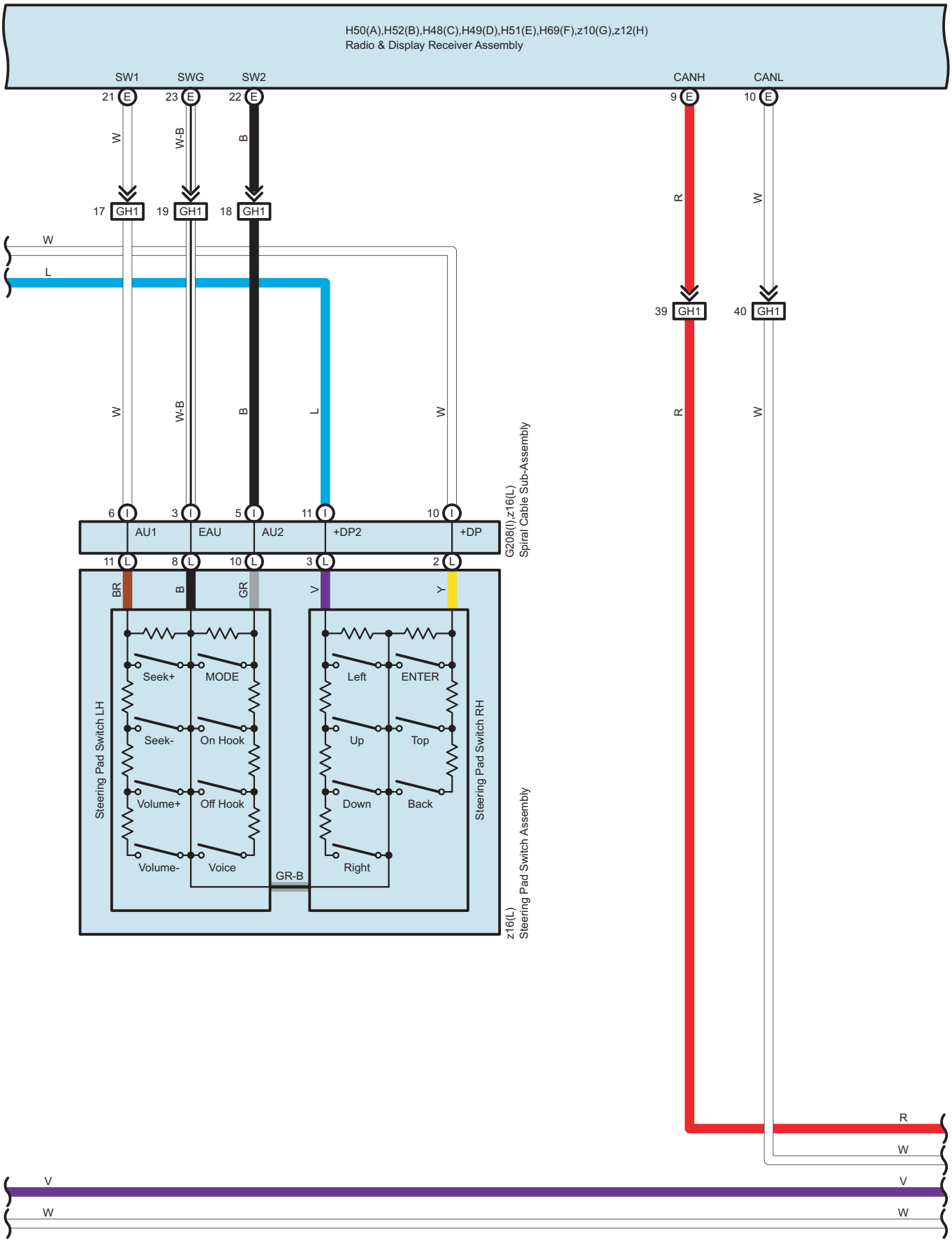

*10 :LHD
*11 :RHD
*12 :w/ Rear Seat Entertainment
*13 :Before Jan. 2019 Production
*14 :From Jan. 2019 Production

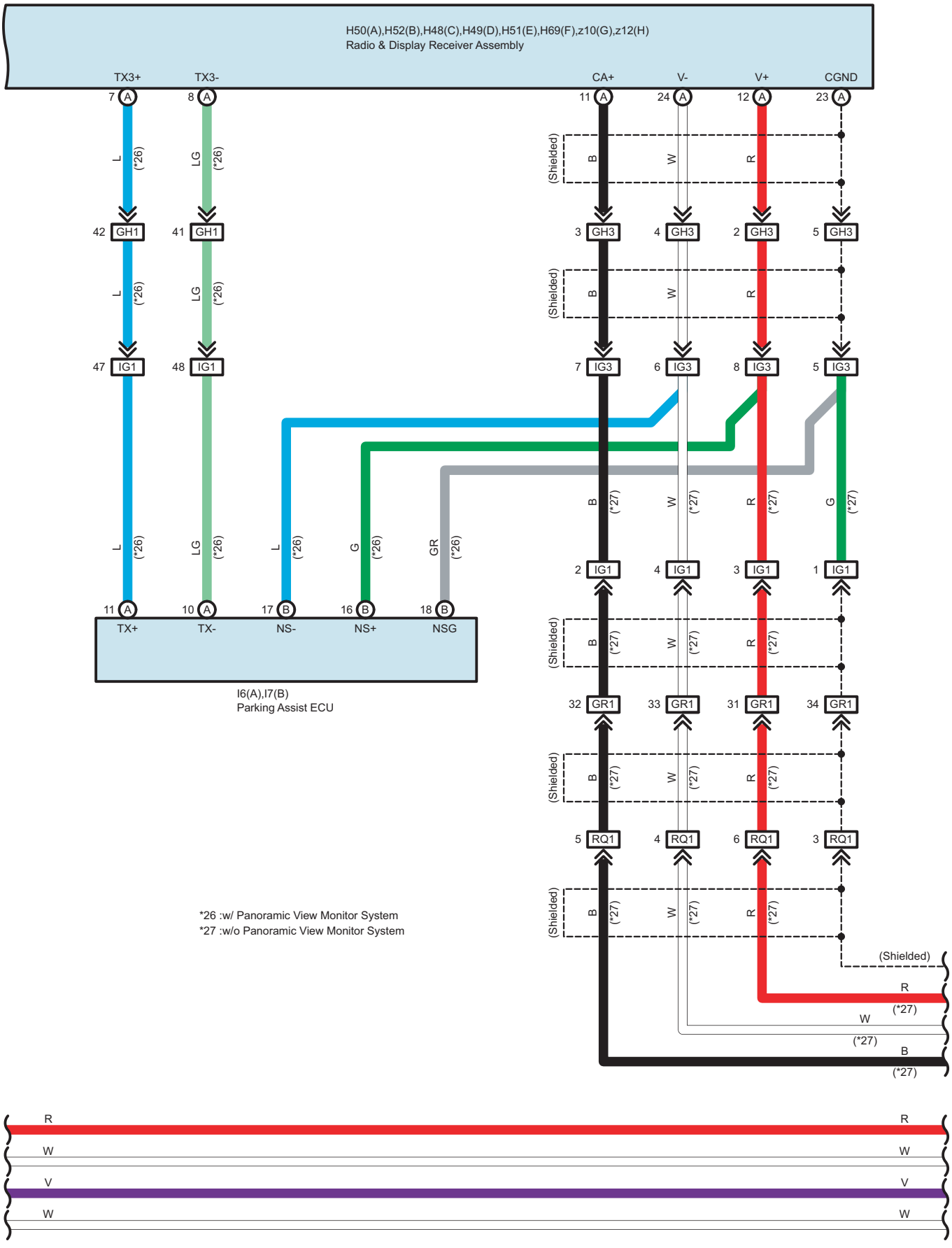

H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
Amplifier Antenna Assembly
Amplifier Antenna Assembly (*15)
*7 :w/ Telematics System
*8 :w/o Telematics System
*12 :w/ Rear Seat Entertainment
*15 :w/ Digital Audio Broadcast
# :There is no wire color information.
W14(A)
Television Display Assembly
ADPI
SGN3
L+
R+
SGN6
VD
VG
SGN5
GND
ADPG
VA-
VAL+
VAR+
SG
VV+
VV-
T1
Video Adapter Terminal
G105
Junction Connector
G4

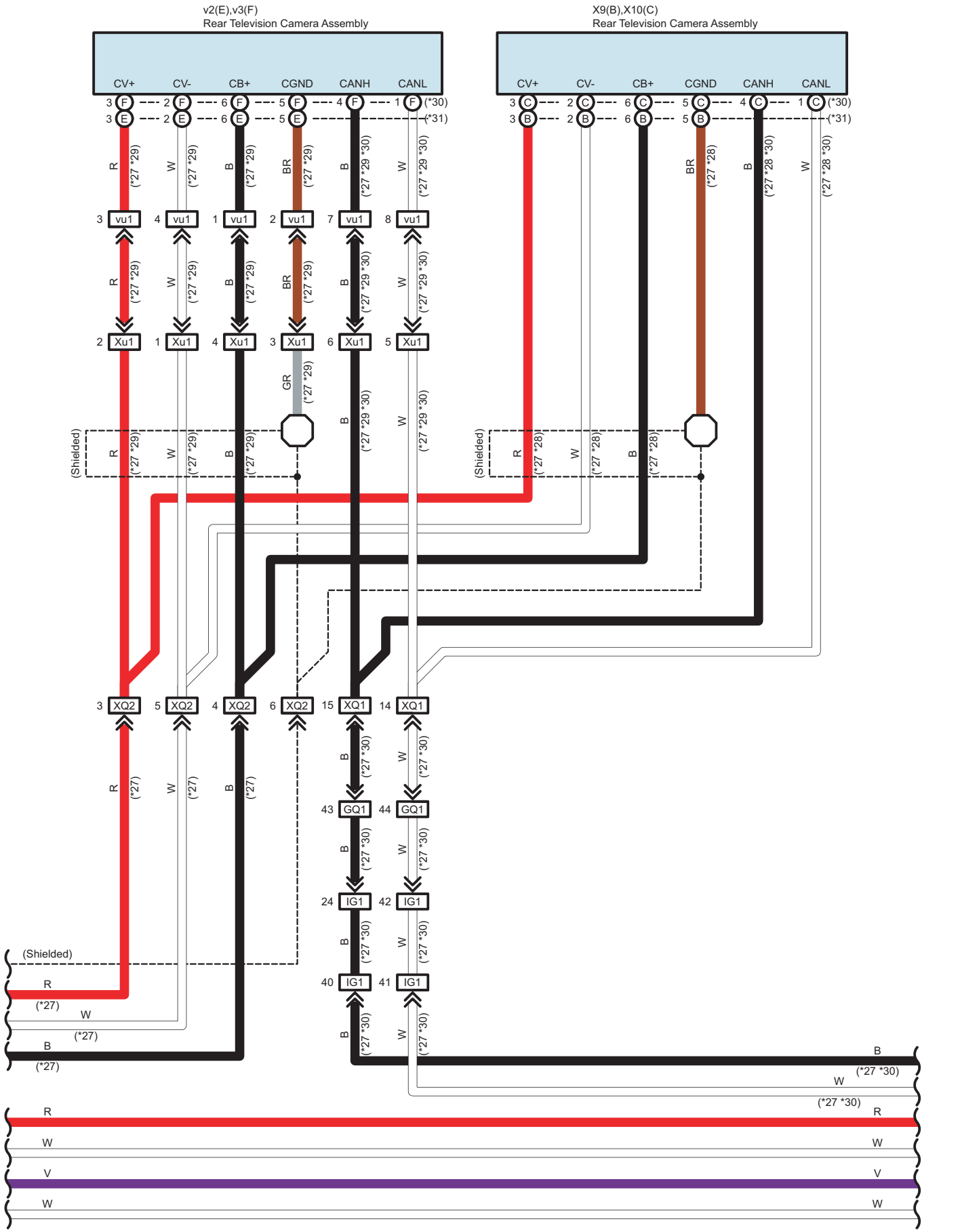

H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
USV
VAL+
VAR+
VA-
AGND
ADPG
SNS2
MACC
MIN+
MIN-
SGND
(Shielded)
G187(A)
Telematics Transceiver
MCO-
MCO+
H85(C)
No. 1 Stereo Jack Adapter Assembly
Microphone
W7
Map Light Assembly

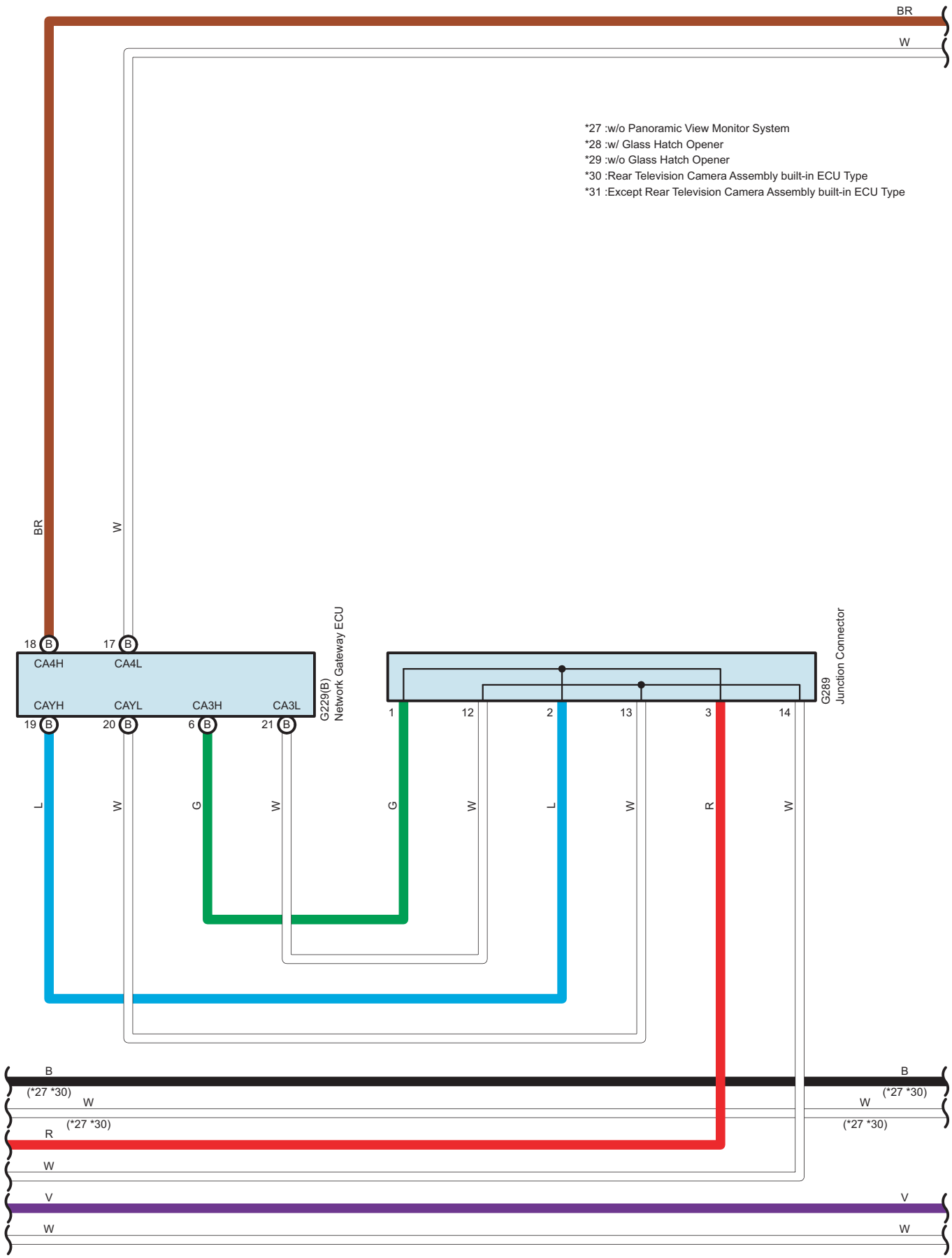

H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
SGND
SPDO
ACC2
+B2
MCO+
MCO-
GND2
LV
REV
PKB
SPD
z11(A),z13(B)
Navigation ECU Assembly
Navigation Antenna Assembly
G253(A),G264(B) Junction Connector
G283(A),G249(B) Junction Connector
C49(A),G107(B) Junction Connector
G251(A),G256(B) Junction Connector
H24(A),H25(B),H86(C) Junction Connector
G77 Parking Brake Switch Assembly
C41(A),C160(B) Back-Up Light Switch Assembly
C159(B) Park/Neutral Position Switch
GH1
RL
(M/T)
(A/T)
*11 :RHD
*13 :Before Jan. 2019 Production
*14 :From Jan. 2019 Production
*16 :1GR-FE
*17 :2TR-FE
*18 :1KD-FTV
*19 :1GD-FTV
*20 :w/ Navigation System
*21 :w/ Parking Assist (TOYOTA Parking Assist-Sensor 4 Sensor Type)
*22 :w/ Parking Assist (TOYOTA Parking Assist-Sensor 8 Sensor Type)
*23 :Optitron Meter
*24 :Before Jun. 2018 Production
*25 :From Jun. 2018 Production
# :There is no wire color information.

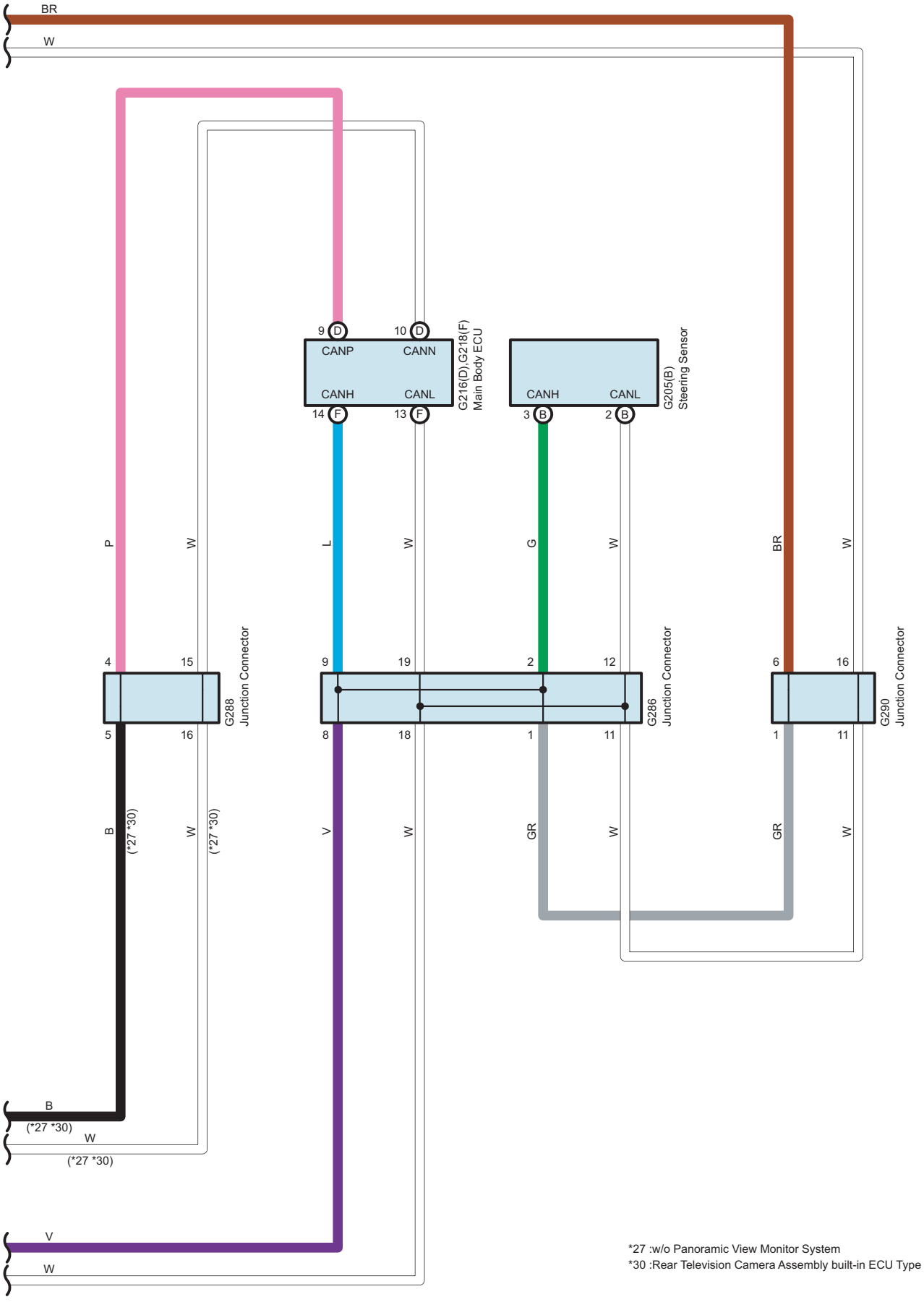

H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
CNH1
CNL1
(BAT)
(IG)
10A
ECU-B
7.5A
METER
G234(A),G247(B)
Junction Connector
G265(A),G243(B)
Junction Connector
A118
Junction Connector
GH1
GA1
GA6
B
IG+
MSCH
MSCL
MSM+
MSTI
Power Supply Circuit
Micro Computer
TFT (*23)
+S
SI
E2
CANH
CANL
G304(D)
Combination Meter Assembly
G253(A),G252(B)
Junction Connector
G259(A),G271(B)
Junction Connector
A7(A),A6(C)
Brake Actuator Assembly
SP1
CG2
C4
C4
C2
C1


H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
SW1
SWG
SW2
CANH
CANL
21 E
23 E
22 E
9 E
10 E
W
W-B
B
R
W
17 GH1
19 GH1
18 GH1
39 GH1
40 GH1
W
L
W
W-B
B
L
W
R
W
6 I
3 I
5 I
11 I
10 I
AU1
EAU
AU2
+DP2
+DP
G208(I),z16(L)
Spiral Cable Sub-Assembly
11 L
8 L
10 L
3 L
2 L
BR
B
GR
V
Y
Steering Pad Switch LH
Seek+
MODE
Seek-
On Hook
Volume+
Off Hook
Volume-
Voice
GR-B
Left
ENTER
Up
Top
Down
Back
Right
Steering Pad Switch RH
z16(L)
Steering Pad Switch Assembly
R
W
V
W
V
W


H50(A),H52(B),H48(C),H49(D),H51(E),H69(F),z10(G),z12(H)
Radio & Display Receiver Assembly
TX3+
TX3-
CA+
V-
V+
CGND
I6(A),I7(B)
Parking Assist ECU
TX+
TX-
NS-
NS+
NSG
GH1
GH3
IG1
IG3
GR1
RQ1
(Shielded)
*26 :w/ Panoramic View Monitor System
*27 :w/o Panoramic View Monitor System

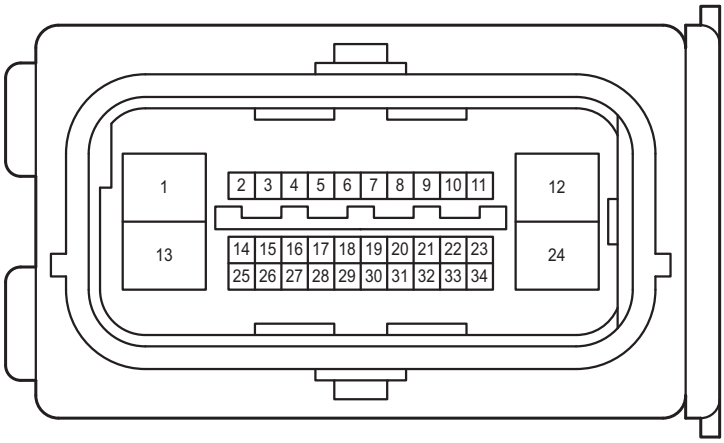

v2(E),v3(F)
Rear Television Camera Assembly
X9(B),X10(C)
Rear Television Camera Assembly
CV+
CV-
CB+
CGND
CANH
CANL
(*30)
(*31)
vu1
Xu1
XQ2
XQ1
GQ1
IG1
(Shielded)
(*27 *29)
(*27 *30)
(*27 *28)
(*27)
R
W
B
BR
GR
V


BR
W
*27 :w/o Panoramic View Monitor System
*28 :w/ Glass Hatch Opener
*29 :w/o Glass Hatch Opener
*30 :Rear Television Camera Assembly built-in ECU Type
*31 :Except Rear Television Camera Assembly built-in ECU Type
18 (B) CA4H
17 (B) CA4L
CAYH
CAYL
CA3H
CA3L
19 (B)
20 (B)
6 (B)
21 (B)
G229(B) Network Gateway ECU
1
12
2
13
3
14
G289 Junction Connector
L
W
G
W
G
W
L
W
R
W
B
(*27 *30)
W
(*27 *30)
R
W
V
W
B
(*27 *30)
W
(*27 *30)
V
W



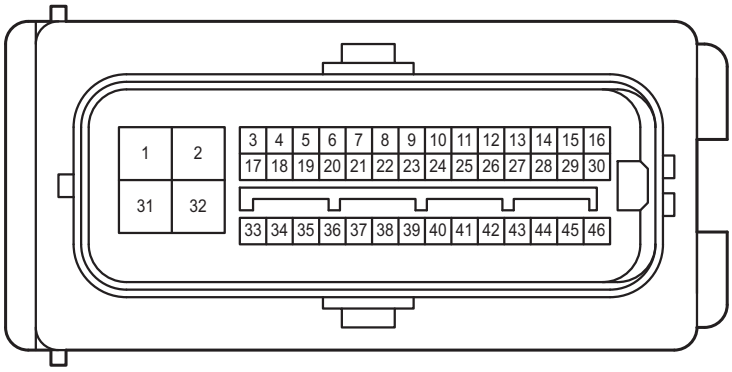

*27 :w/o Panoramic View Monitor System
*30 :Rear Television Camera Assembly built-in ECU Type

A6
Black



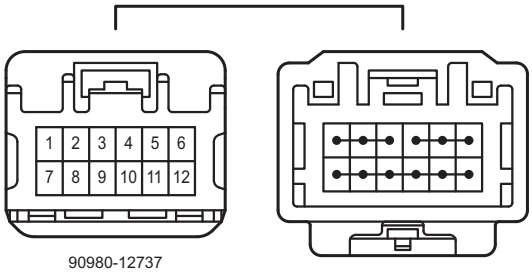

90980-12686

A7
Black



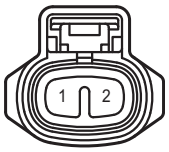

90980-12297

A118
Gray



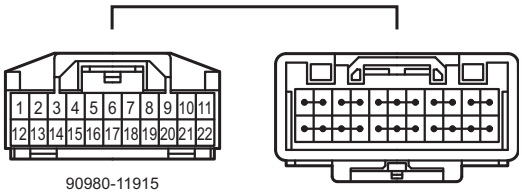

90980-12737

C41
Gray



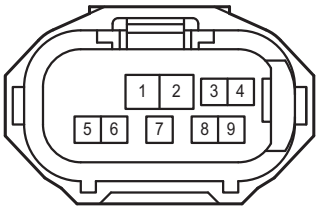

90980-11250

C49
Blue




90980-11915

C159
Gray




90980-12A23

C160
White



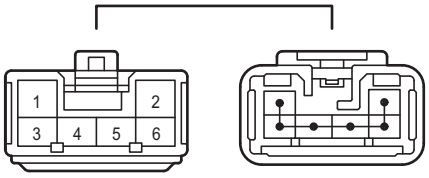

90980-12B06

G77
White



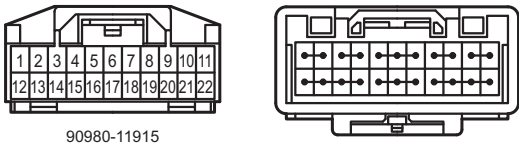

90980-10871

G105
White



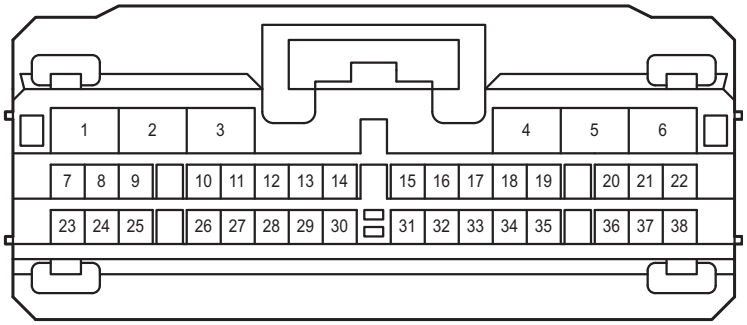

90980-10976

G107
Blue



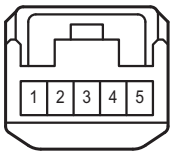

90980-11915

G187
White



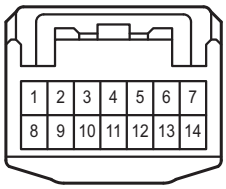

90980-12817

G205
Black



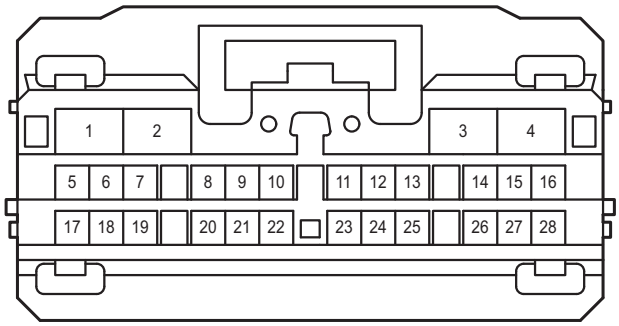

90980-12366

G208
Black



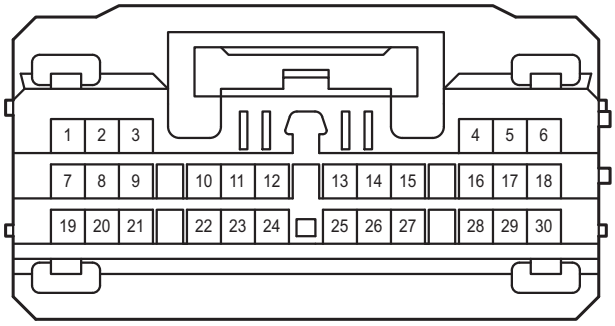

90980-12370

G216
White



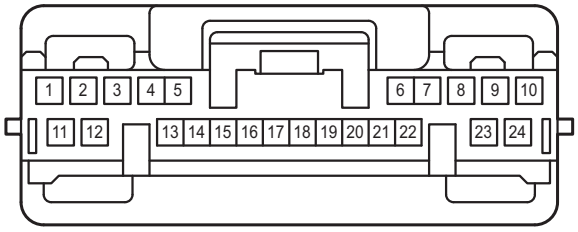

90980-12908

G218
White



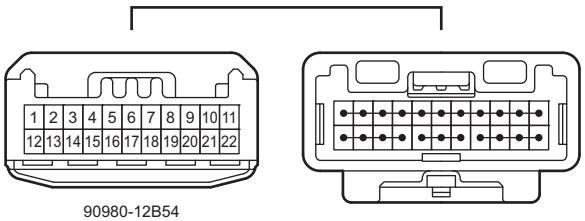

90980-12909

G229
Black



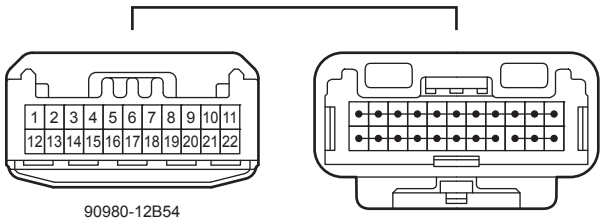

90980-12912

G234
Blue



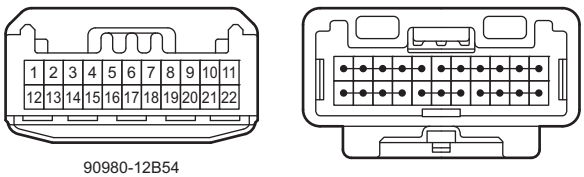

90980-12B54

G243
Blue



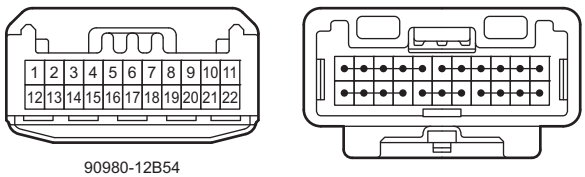

90980-12B54

G247
Gray



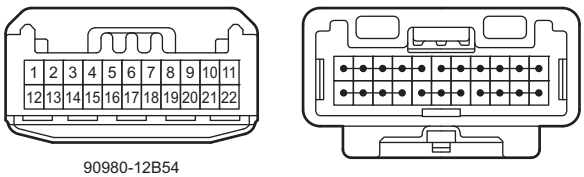

90980-12B54

G249
Blue



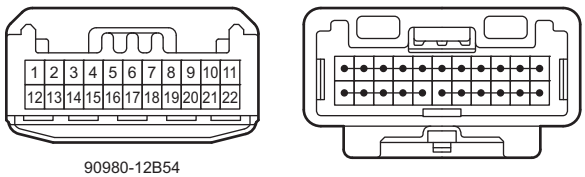

90980-12B54

G250
White



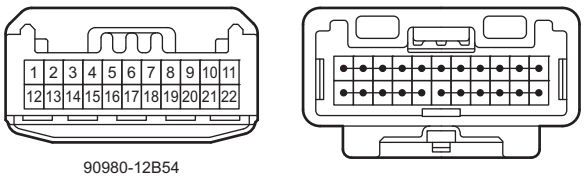

90980-12B54

G251
Blue



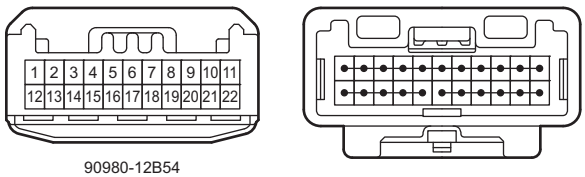

90980-12B54

G252
Gray



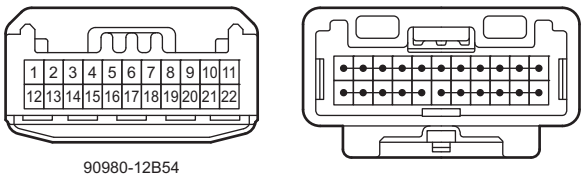

90980-12B54

G253
White



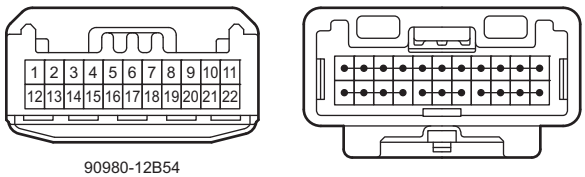

90980-12B54

G256
White



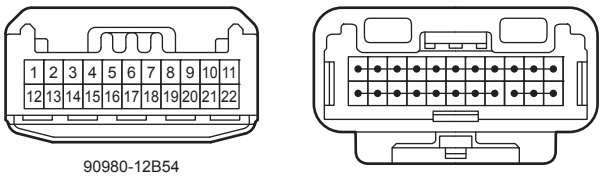

90980-12B54

G258
Gray



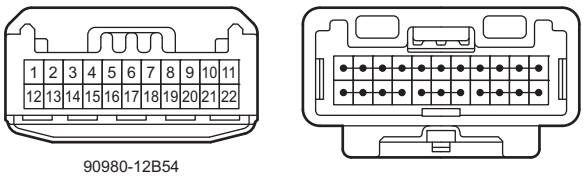

90980-12B54

G259
Blue



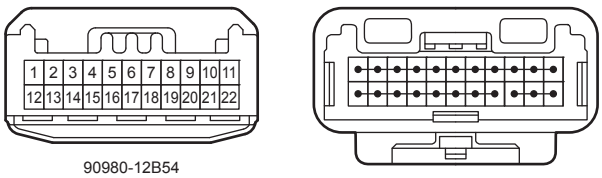

90980-12B54

G264
Gray



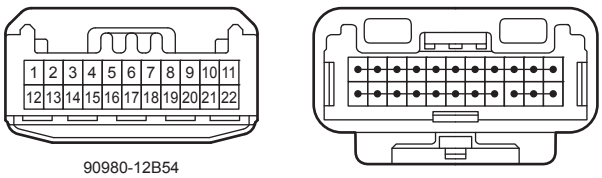

90980-12B54

G265
White



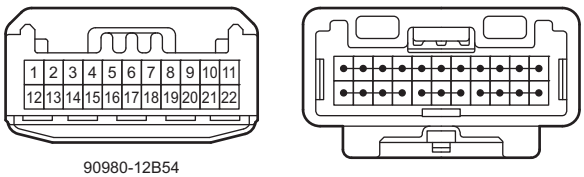

90980-12B54

G269
White



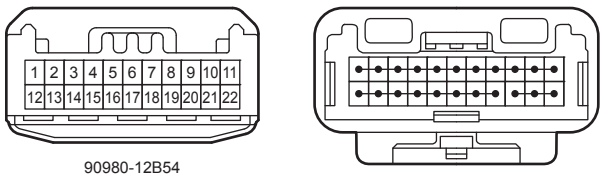

90980-12B54

G271
White



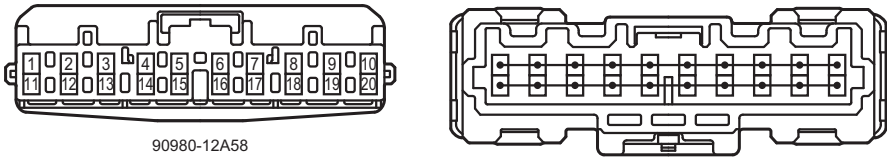

90980-12B54

G283
Blue



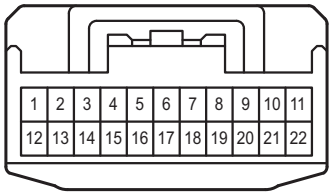

90980-12B54

G286
White



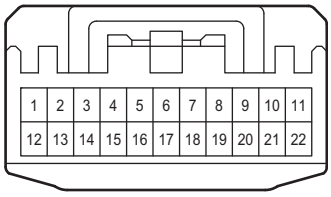

90980-12A58

G288
White



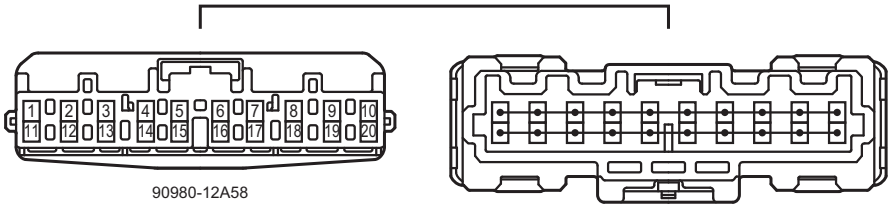

90980-12372

G289
White



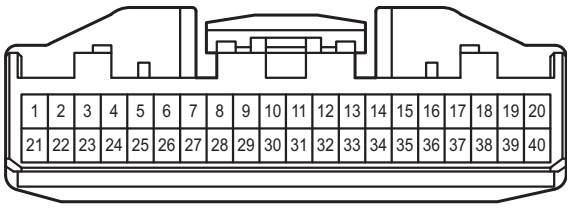

82824-30420

G290
White



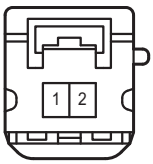

90980-12A58

G304
White



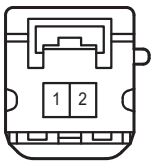

90980-12557

H10
White



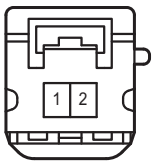

90980-12808

H13
White



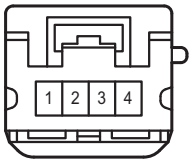

90980-12808

H14
White



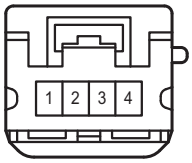

90980-12808

H21
White



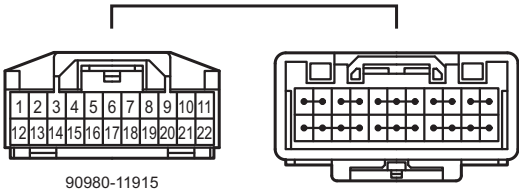

90980-12733

H22
White



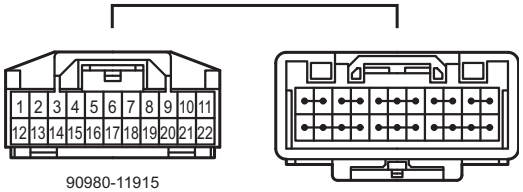

90980-12733

H24
White (Before Aug. 2017 Production) / Blue (From Aug. 2017 Production)



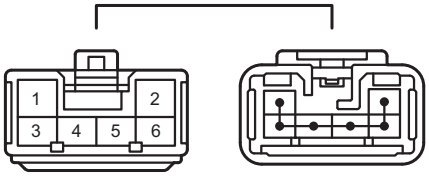

90980-11915

H25
White (Before Aug. 2017 Production) / Blue (From Aug. 2017 Production)




90980-11915

H26
White



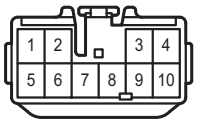

90980-10976

H48
White



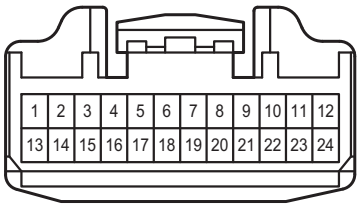

90980-10996

H49
White



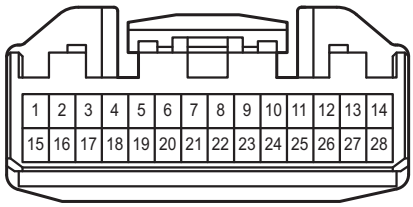

90980-10997

H50
White




90980-12554

H51
White



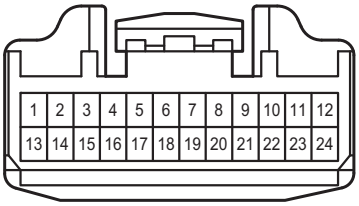

90980-12555

H52
White




90980-12552

H63
White



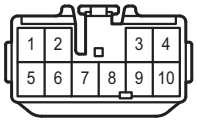

90980-12554

H64
White



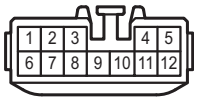

90980-10996

H65
White



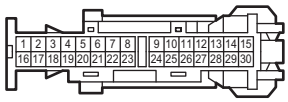

90980-10997

H66
White



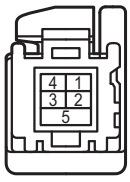

90980-10803

H67
White




90980-12979

H69
Gray



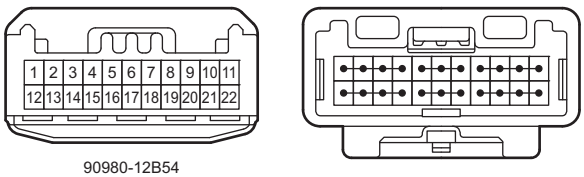

90980-12A52

H85
Black



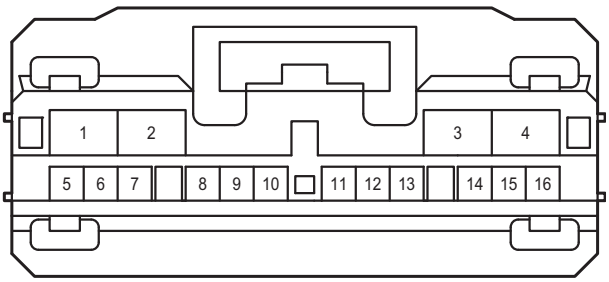

90980-12D40

H86
Blue



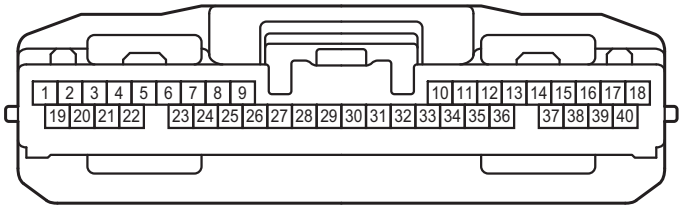

90980-12B54

I6
White




90980-12763

I7
Black




82824-30450

J4
White




90980-10935

K3
White



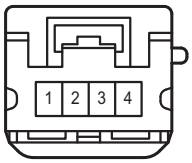

90980-10935

L1
White




90980-10935

L3
White



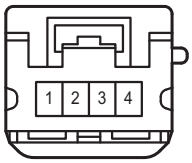

90980-12733

M1
White



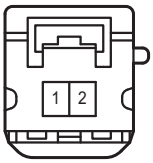

90980-10935

M3
White



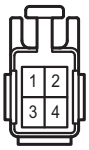

90980-12733

Q15
White




90980-12808

Q30
Gray



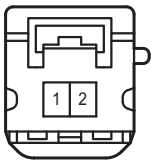

90980-10795

Q32
White



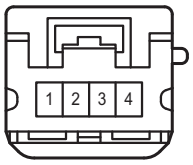

90980-10935

R13
White




90980-12808

R24
White



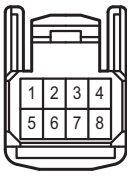

90980-12733

R37
White



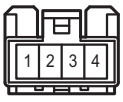

90980-10935

T1
White



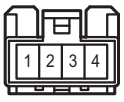

90980-12551

T2
White



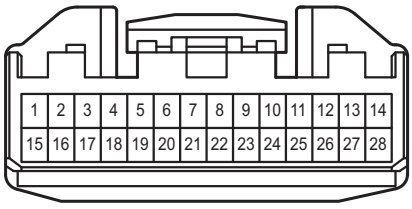

90980-11950

T4
White



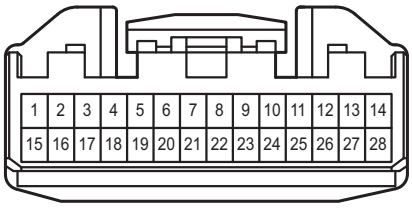

90980-11950

W7
White



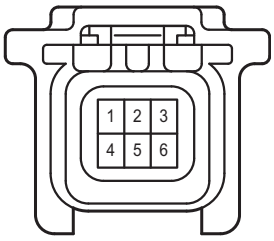

90980-12555

W14
White




90980-12555

X9
Gray



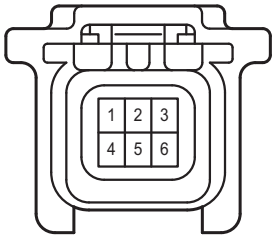

90980-12790

X10
Black




90980-12A59

v2
Gray



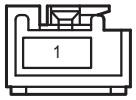

90980-12790

v3
Black



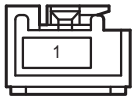

90980-12A59

z10
White




90980-12960

z11
White



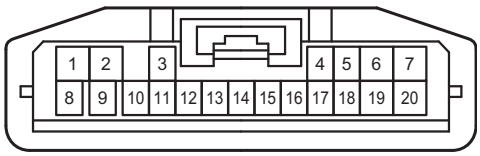

90980-12960

z12
White



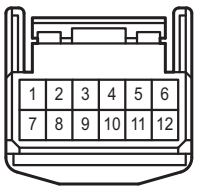

90980-12221

z13
Black



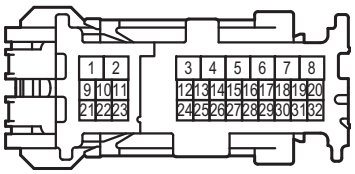

90980-12976

z16
Black



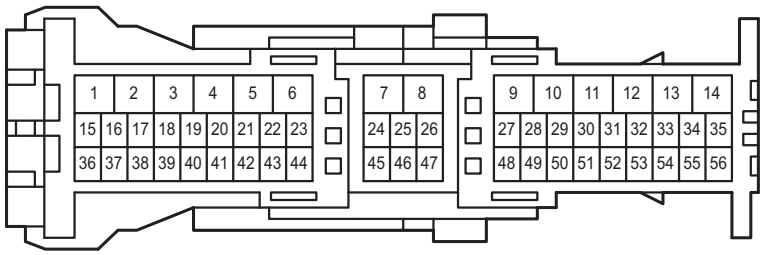

90980-12559

2N
White



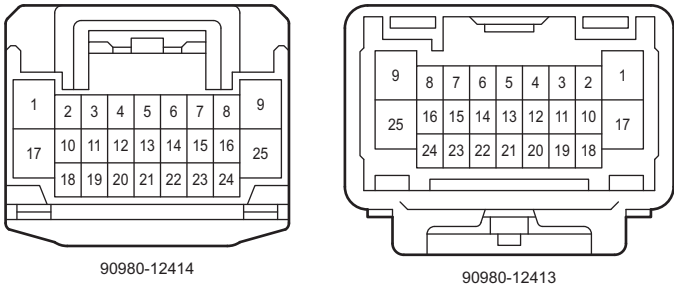

90980-12A48

2O
White




90980-12943

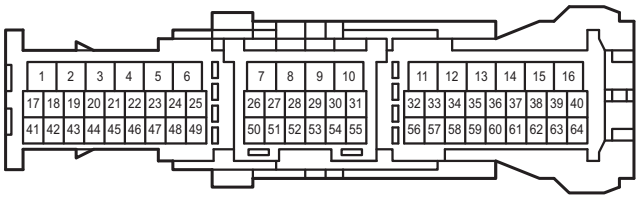
CG2
White



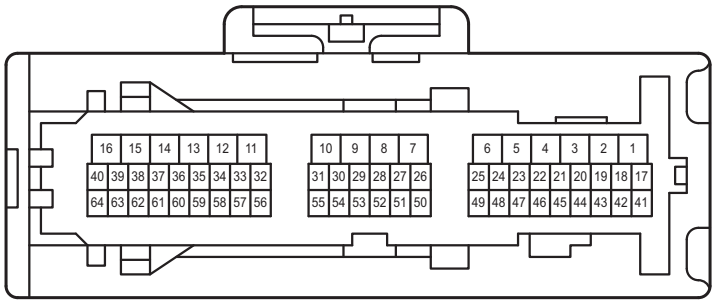

90980-12414

90980-12413

GA1
White

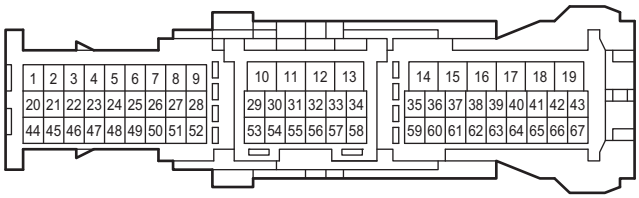



90980-12774

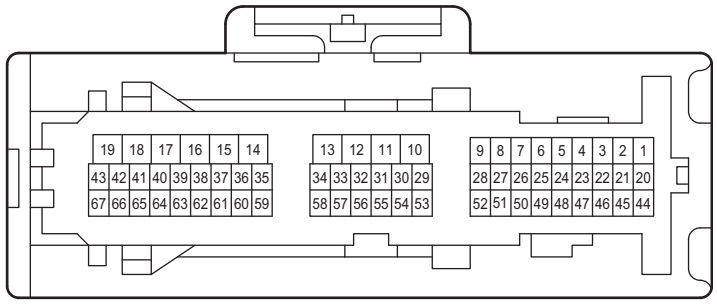



90980-12798

GA6
White

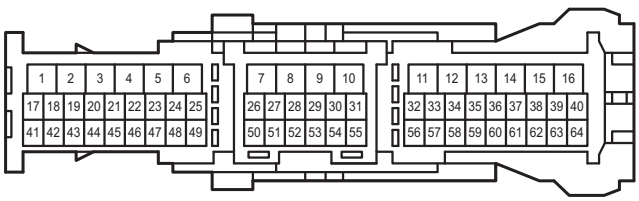



90980-12783

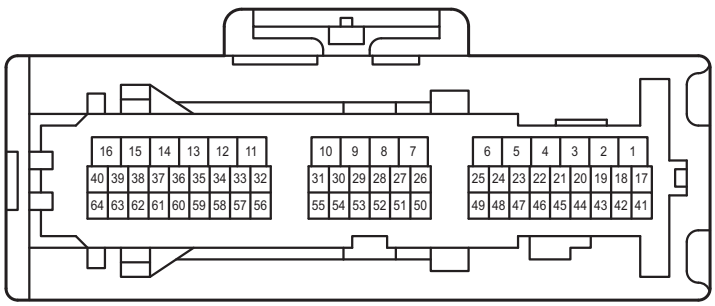



90980-12800

GH1
White

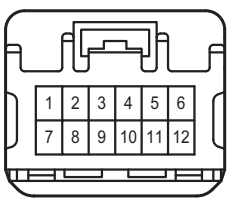



90980-12774

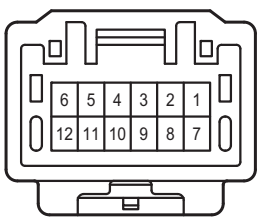



90980-12798

GH2
White

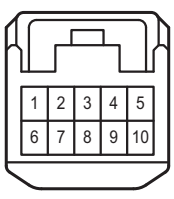



90980-12737

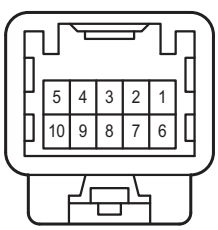



90980-12736

GH3
Gray

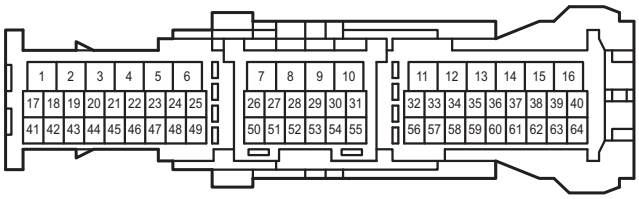



90980-12368

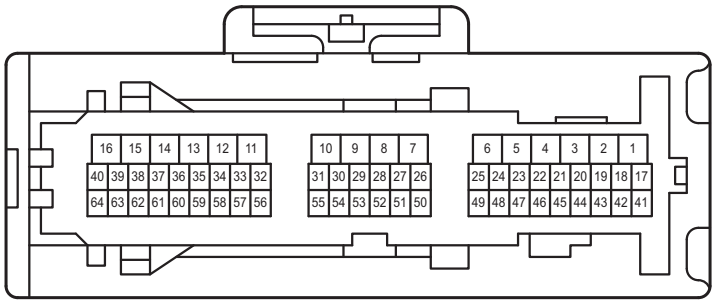



90980-12367

GQ1
White

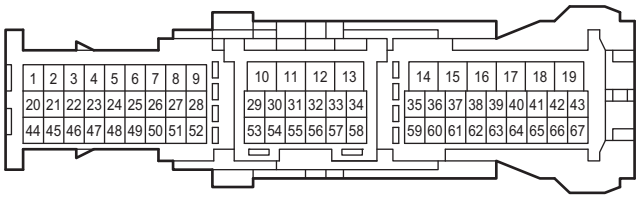



90980-12774

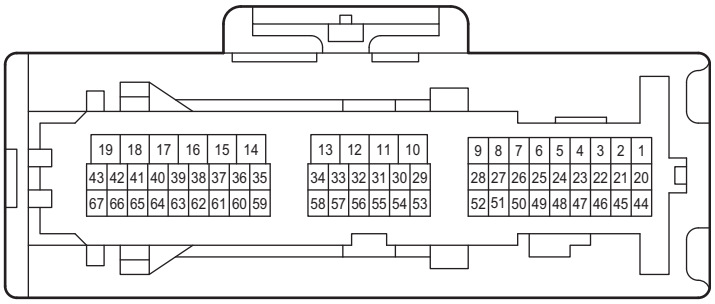



90980-12798

GR1
White

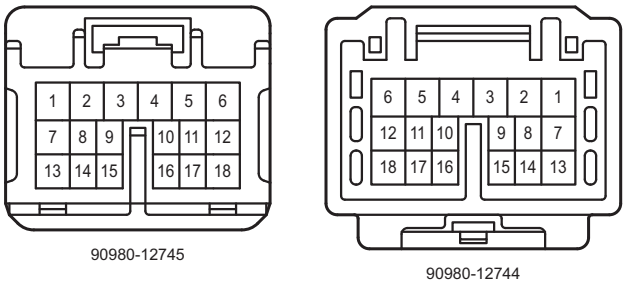



90980-12783




90980-12800

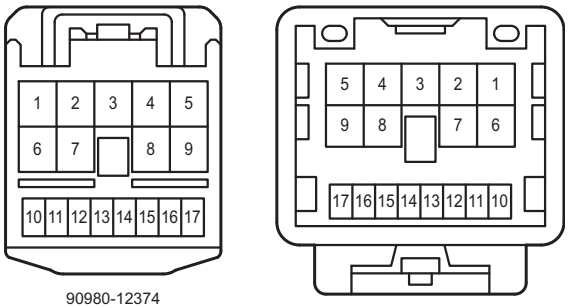
GR2
Gray




90980-12745

90980-12744

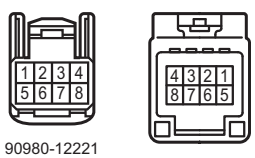
GR4
White




90980-12374

90980-12373

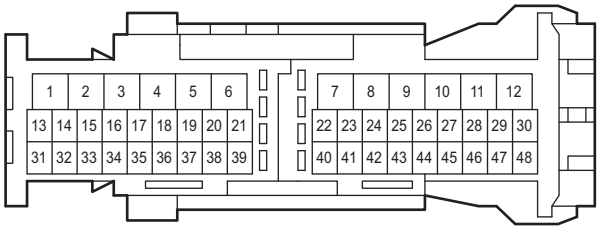
HH2
White



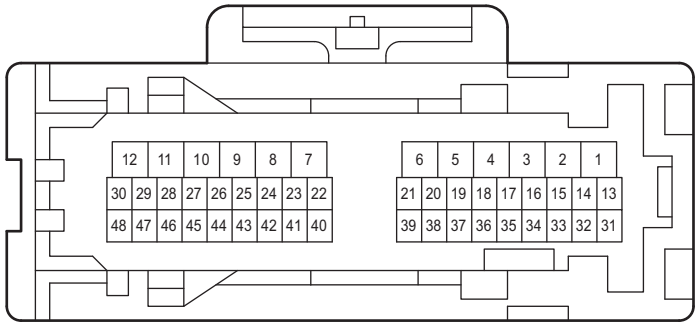

90980-12221

90980-12248

IG1
White




90980-12779




90980-12799

IG3
White

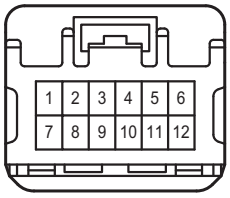



90980-12910

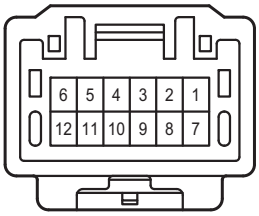



82824-30540

JG3
Black

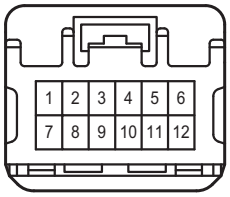



90980-12737

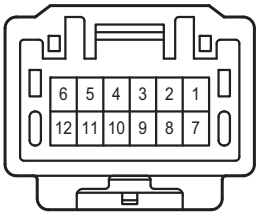



90980-12736

KG3
Black

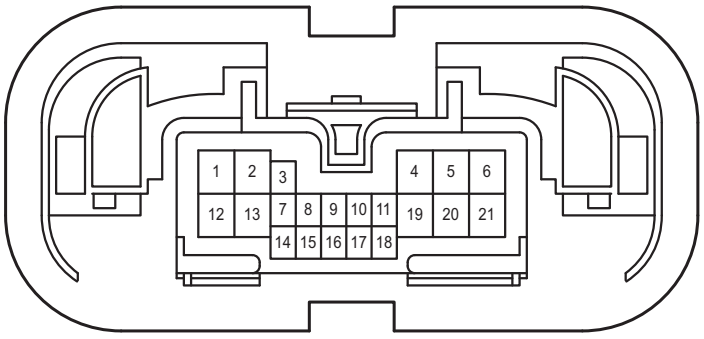



90980-12737

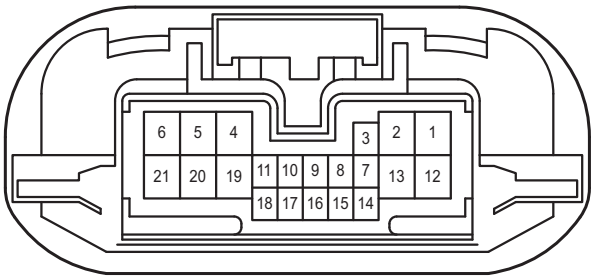



90980-12736

LQ1
White

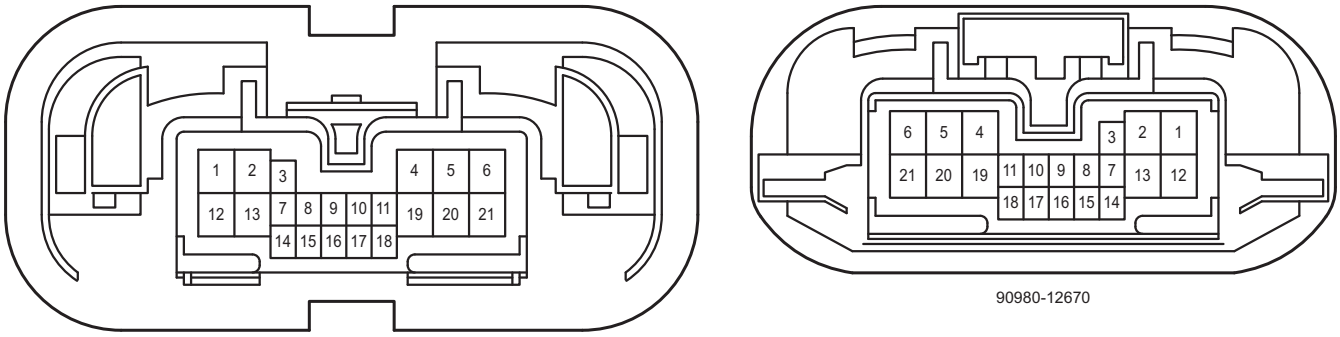



90980-12671




90980-12670

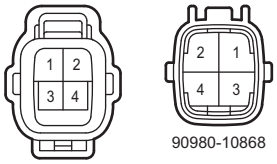
MR1
White




90980-12671

90980-12670

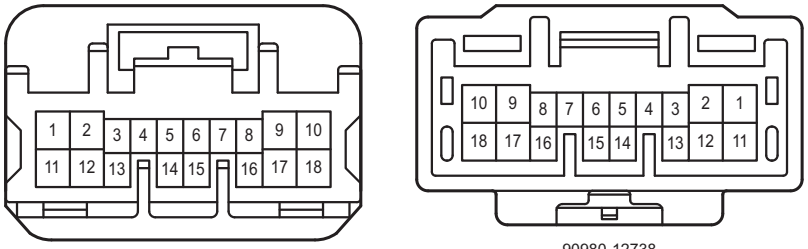
QH1
White




90980-10869

90980-10868

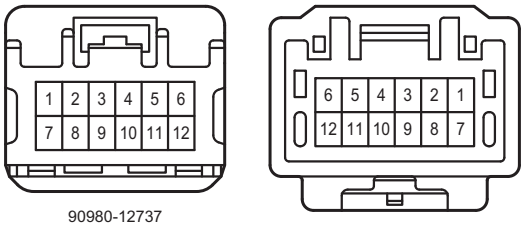
RQ1
White




90980-12739

90980-12738

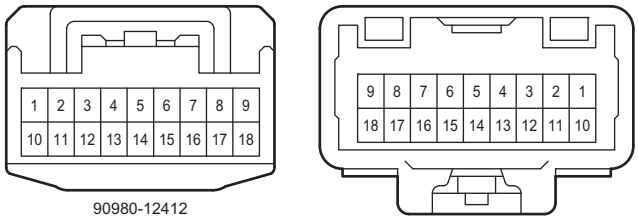
RQ2
White




90980-12737

90980-12736

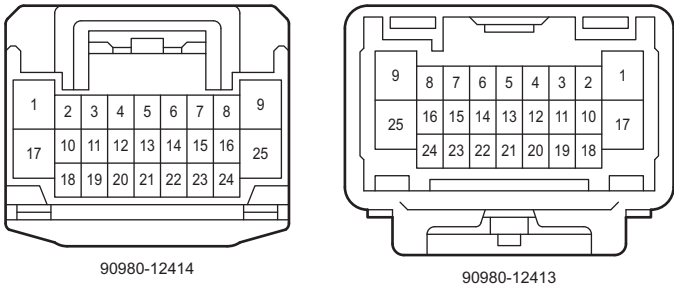
TH1
White




90980-12412

90980-12411

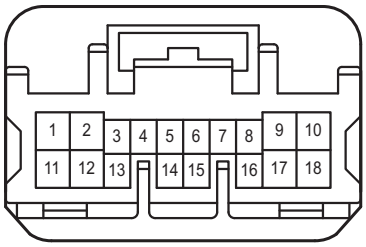
WG1
White



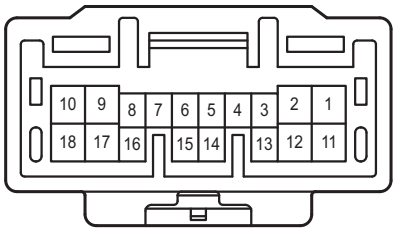

90980-12414

90980-12413

WG2
White

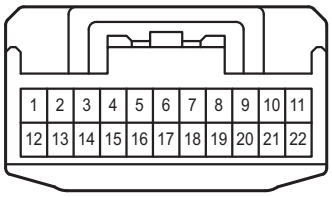



90980-12739

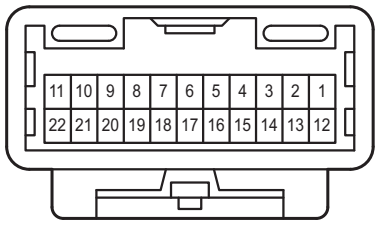



90980-12738

WH1
Gray

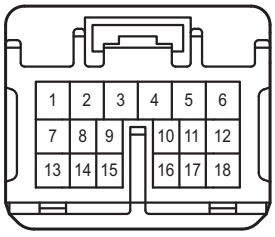



90980-12372

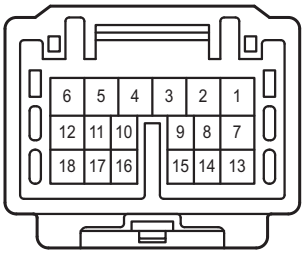



90980-12371

XQ1
White

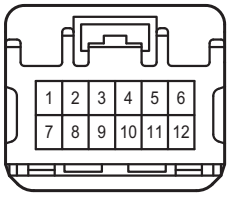



90980-12745

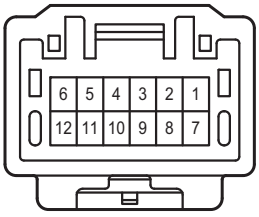



90980-12744

XQ2
White

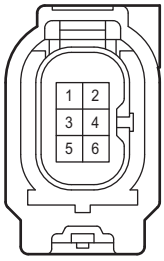



90980-12737

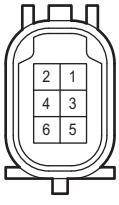



90980-12736

Xu1
Black

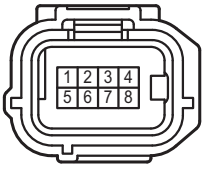



90980-12382




90980-12381

vu1
Black




90980-12520




90980-12519