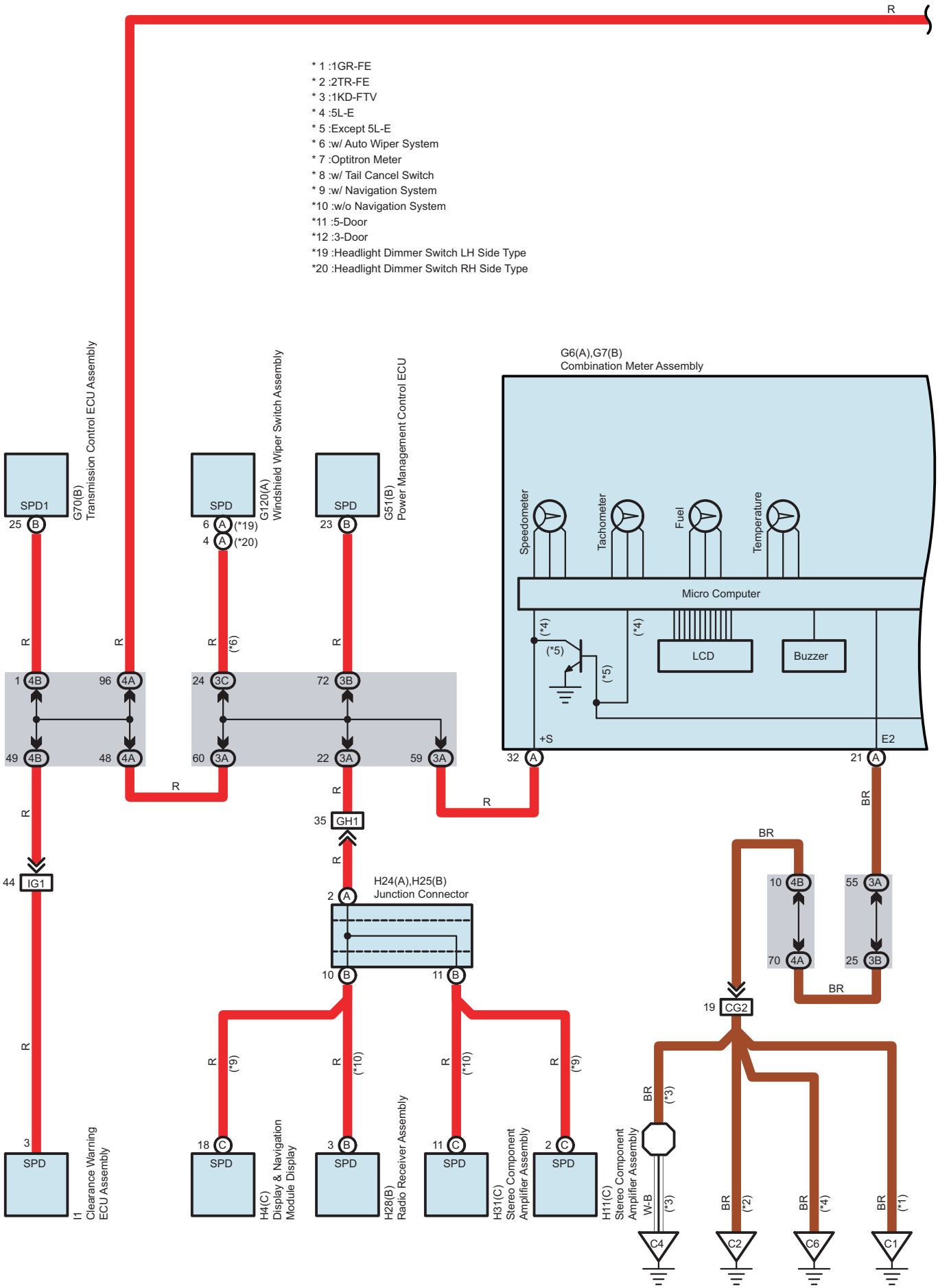
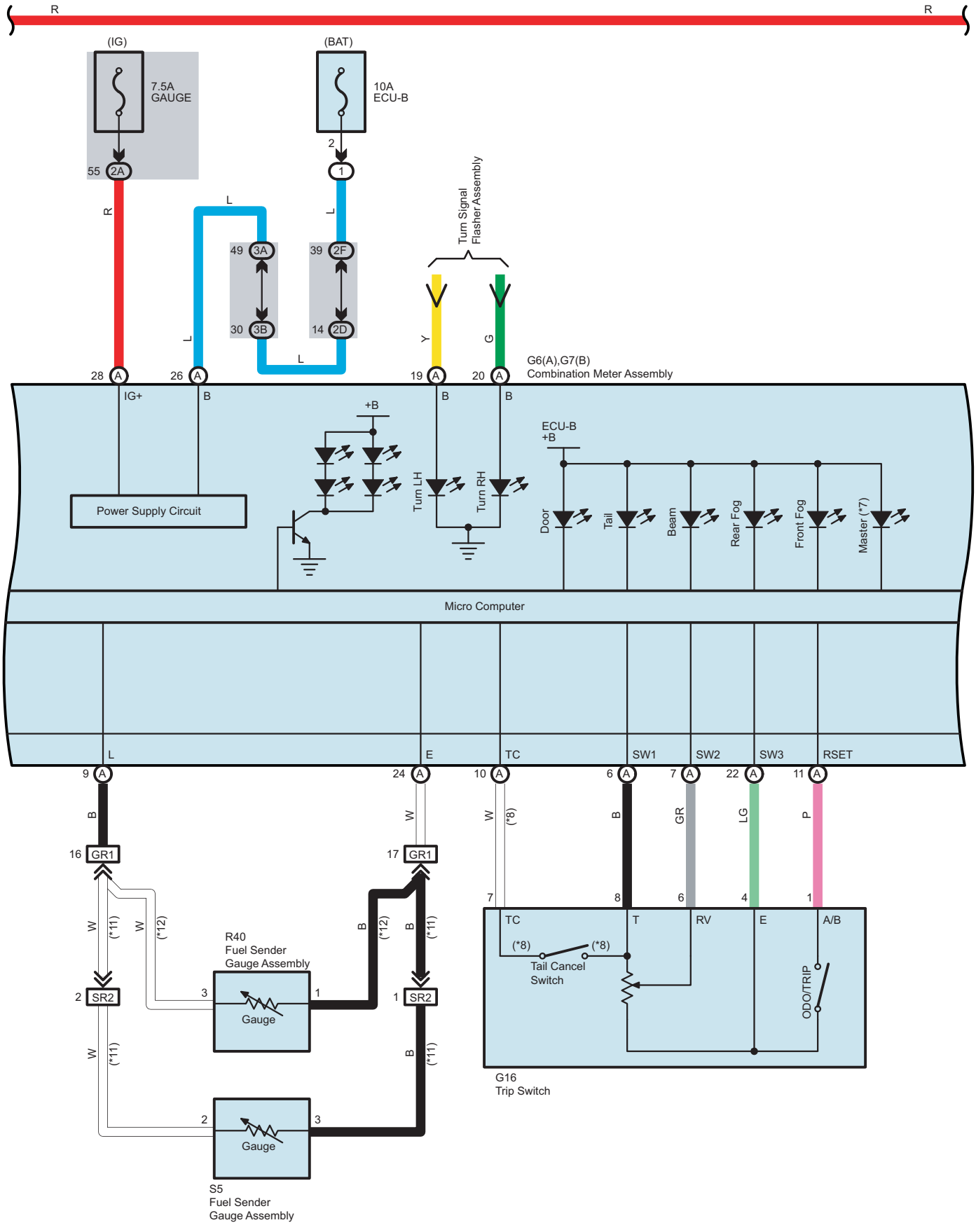
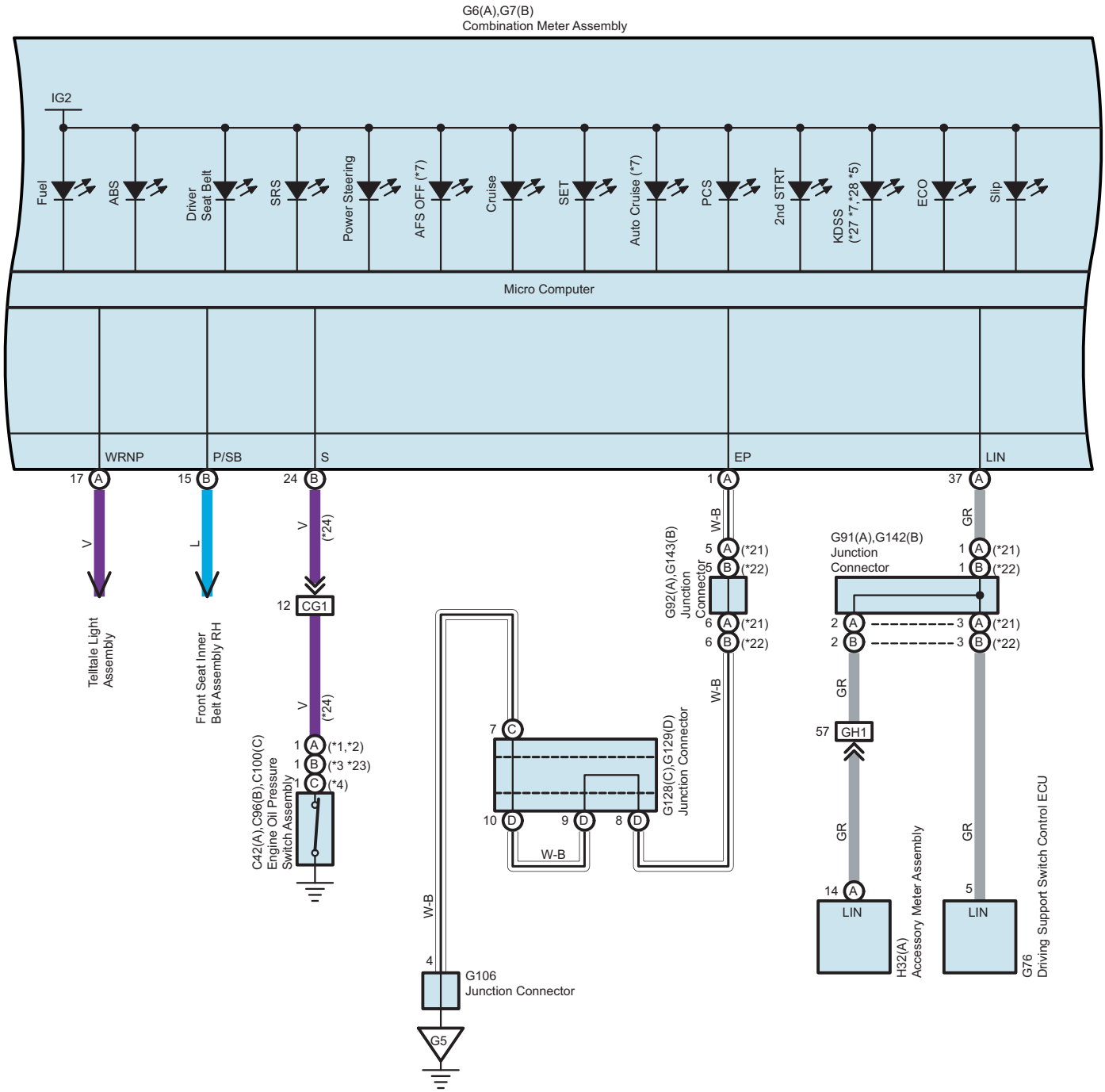

R
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 5 :Except 5L-E
* 6 :w/ Auto Wiper System
* 7 :Optitron Meter
* 8 :w/ Tail Cancel Switch
* 9 :w/ Navigation System
*10 :w/o Navigation System
*11 :5-Door
*12 :3-Door
*19 :Headlight Dimmer Switch LH Side Type
*20 :Headlight Dimmer Switch RH Side Type
G6(A),G7(B)
Combination Meter Assembly
Speedometer
Tachometer
Fuel
Temperature
Micro Computer
LCD
Buzzer
+S
E2
SPD1
G70(B)
Transmission Control ECU Assembly
SPD
G120(A)
Windshield Wiper Switch Assembly
SPD
G51(B)
Power Management Control ECU
H24(A),H25(B)
Junction Connector
GH1
IG1
CG2
I1
Clearance Warning ECU Assembly
H4(C)
Display & Navigation Module Display
H28(B)
Radio Receiver Assembly
H31(C)
Stereo Component Amplifier Assembly
H11(C)
Stereo Component Amplifier Assembly
W-B
C4
C2
C6
C1


R
R
(IG)
7.5A
GAUGE
55 2A
(BAT)
10A
ECU-B
2
1
R
L
L
49 3A
30 3B
39 2F
14 2D
L
Turn Signal
Flasher Assembly
Y
G
28 A
26 A
19 A
20 A
G6(A),G7(B)
Combination Meter Assembly
IG+
B
B
B
+B
ECU-B
+B
Power Supply Circuit
Turn LH
Turn RH
Door
Tail
Beam
Rear Fog
Front Fog
Master (*7)
Micro Computer
L
E
TC
SW1
SW2
SW3
RSET
9 A
24 A
10 A
6 A
7 A
22 A
11 A
B
W
W
(*8)
B
GR
LG
P
16 GR1
17 GR1
7
8
6
4
1
W
(*11)
W
(*12)
B
(*12)
B
(*11)
TC
T
RV
E
A/B
(*8)
(*8)
Tail Cancel
Switch
ODO/TRIP
2 SR2
3
1
1 SR2
R40
Fuel Sender
Gauge Assembly
Gauge
W
(*11)
B
(*11)
2
3
Gauge
S5
Fuel Sender
Gauge Assembly
G16
Trip Switch

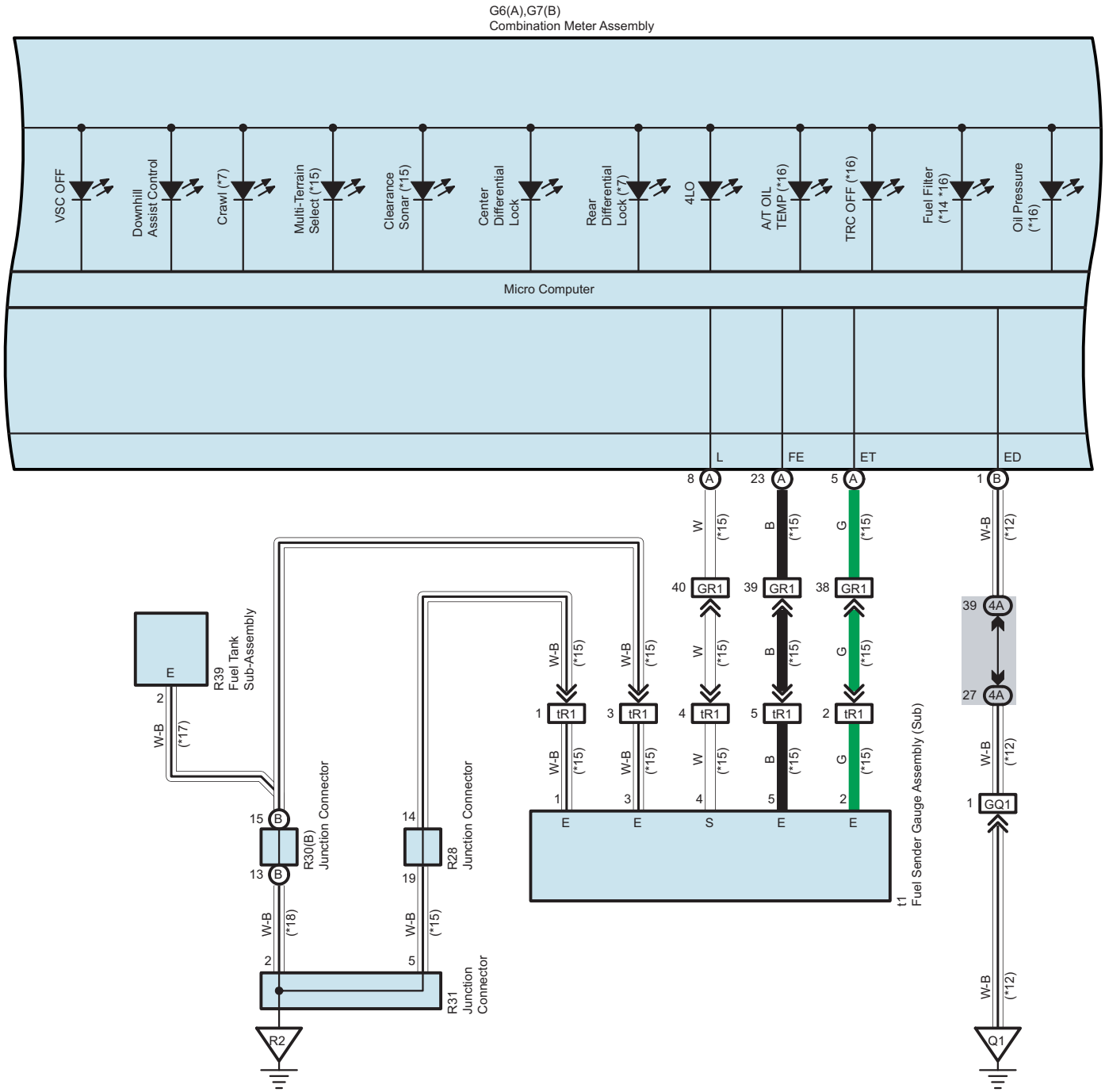
R R

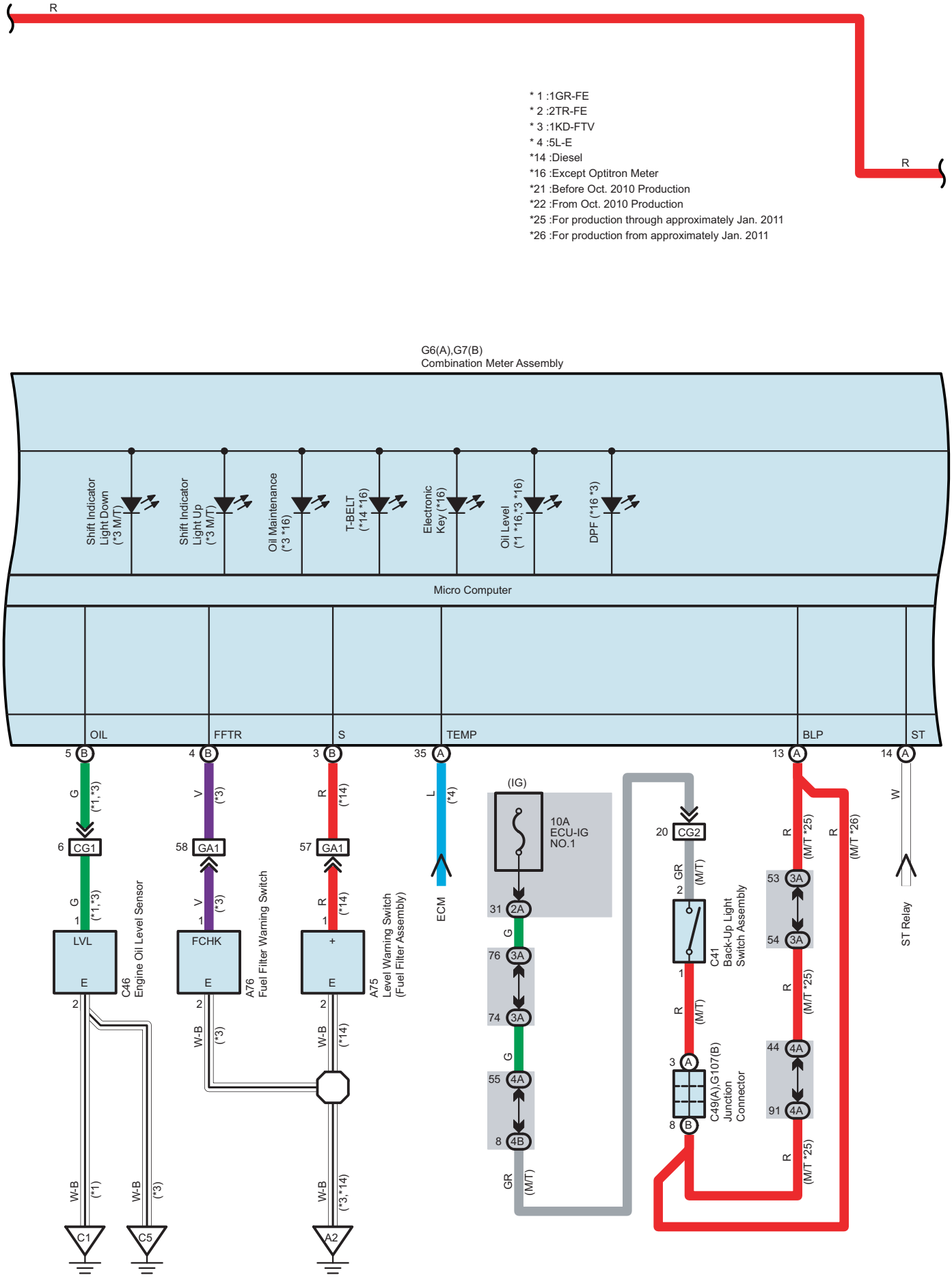
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 5 :Except 5L-E
* 7 :Optitron Meter
*12 :3-Door
*14 :Diesel
*15 :5-Door w/ Fuel Sub Tank
*16 :Except Optitron Meter
*17 :3-Door Metallic Fuel Tank
*18 :*15, *17
*21 :Before Oct. 2010 Production
*22 :From Oct. 2010 Production
*23 :w/o DPF
*24 :Except 1KD-FTV w/ DPF

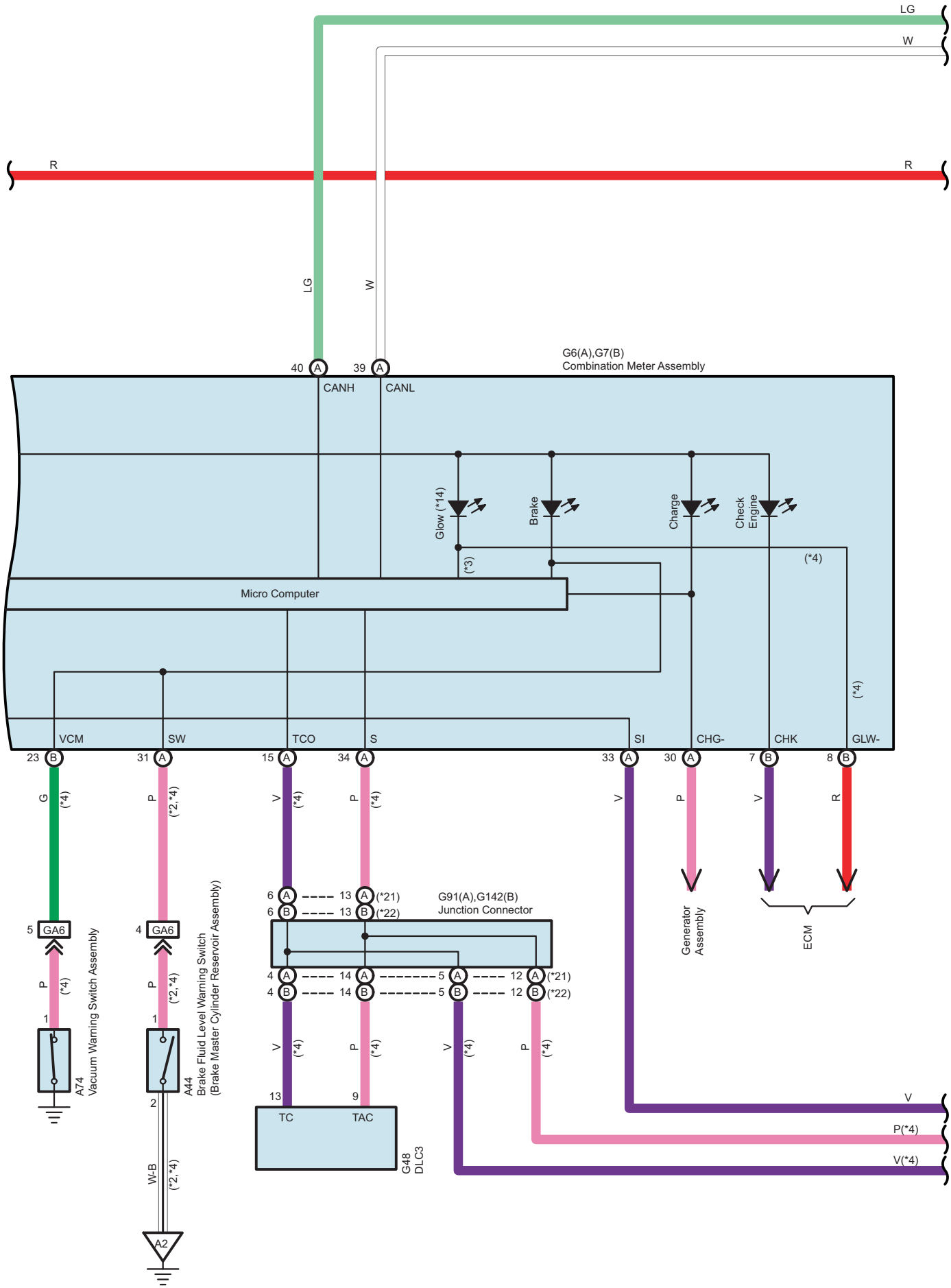


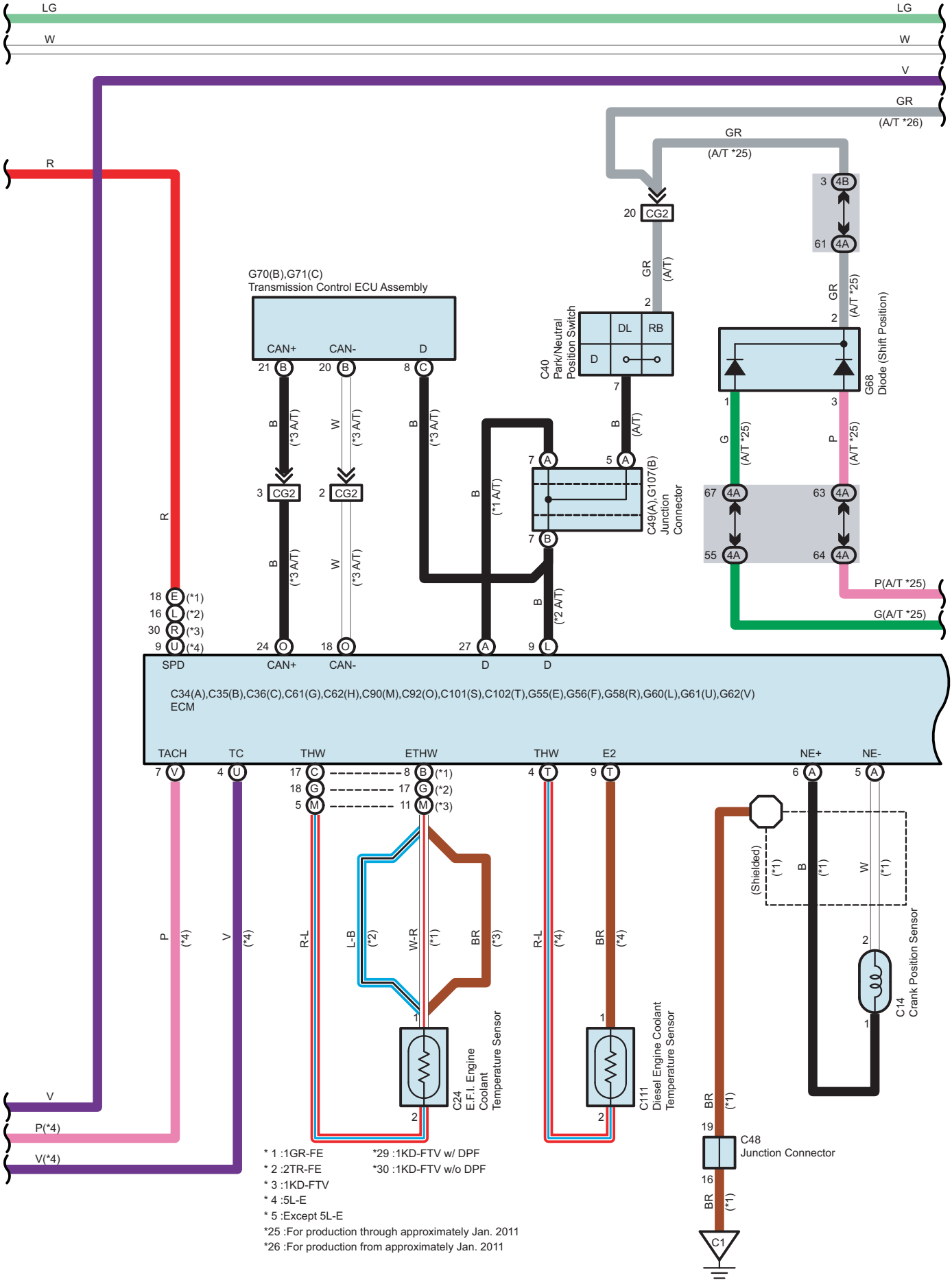
R R

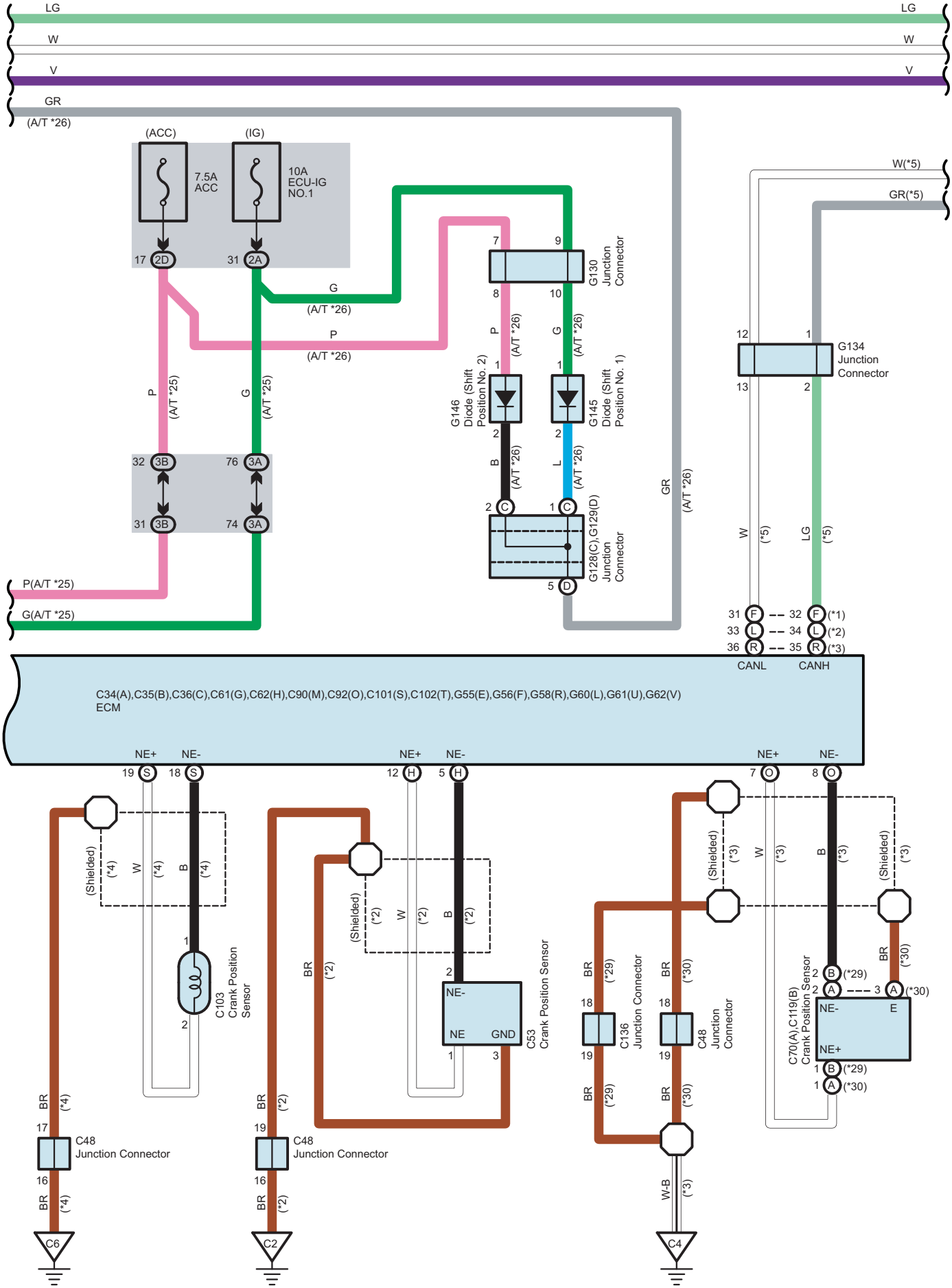
*27 :Before Oct. 2011 Production
*28 :From Oct. 2011 Production

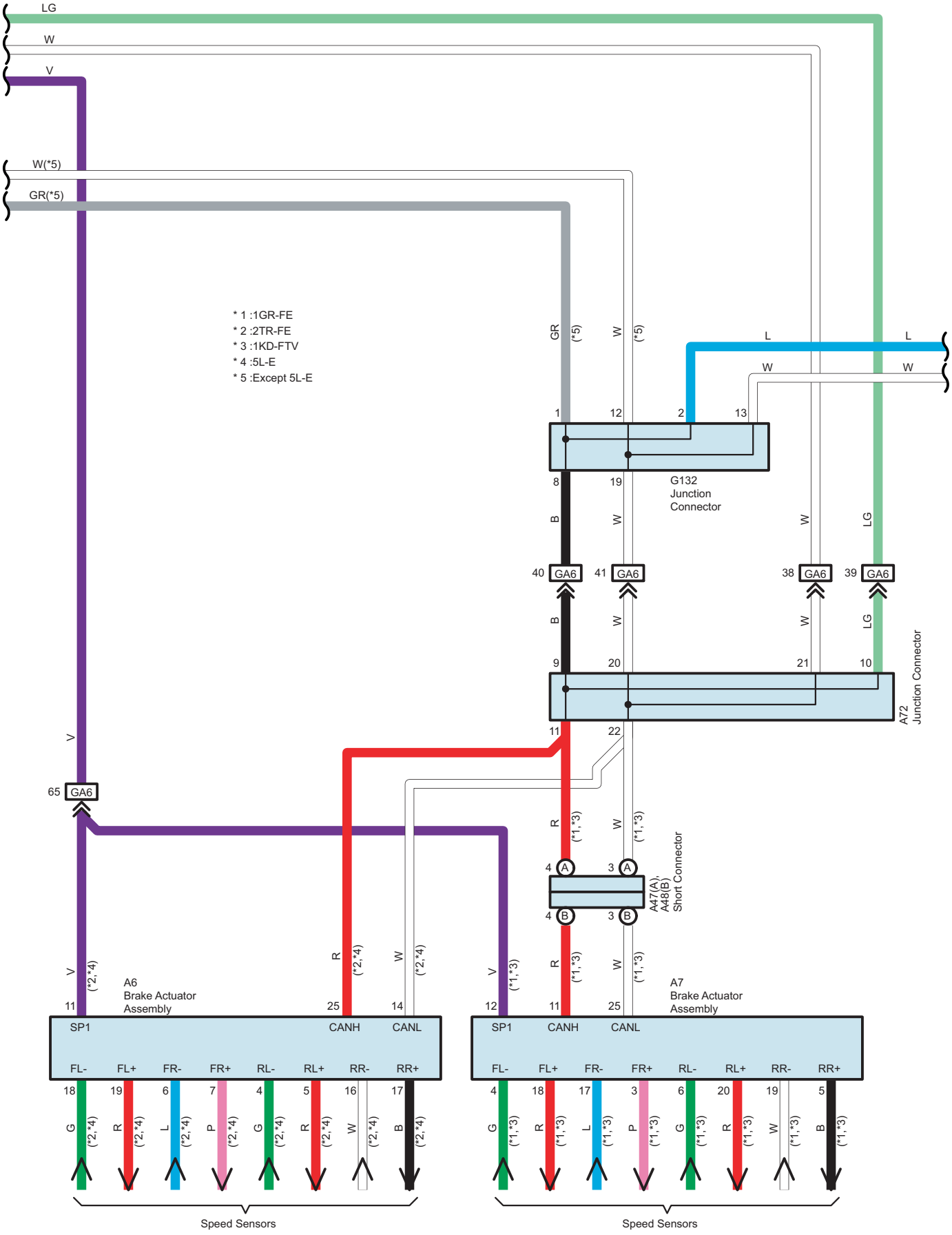


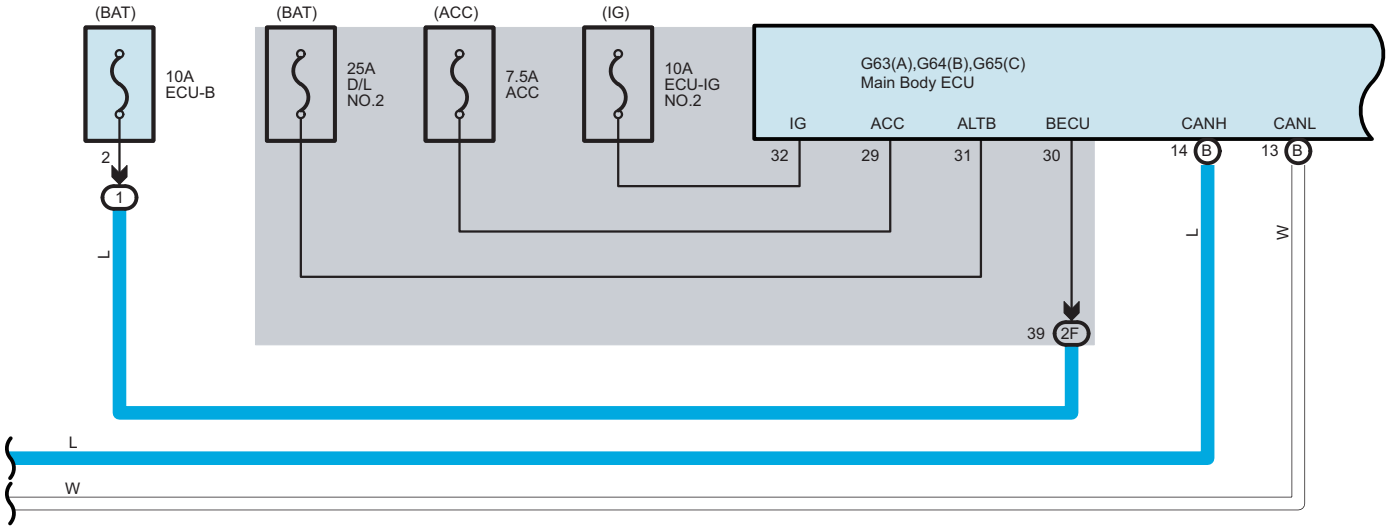

R
R
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
*14 :Diesel
*16 :Except Optitron Meter
*21 :Before Oct. 2010 Production
*22 :From Oct. 2010 Production
*25 :For production through approximately Jan. 2011
*26 :For production from approximately Jan. 2011
G6(A),G7(B)
Combination Meter Assembly
Shift Indicator Light Down (*3 M/T)
Shift Indicator Light Up (*3 M/T)
Oil Maintenance (*3 *16)
T-BELT (*14 *16)
Electronic Key (*16)
Oil Level (*1 *16,*3 *16)
DPF (*16 *3)
Micro Computer
OIL
FFTR
S
TEMP
BLP
ST
5 B
4 B
3 B
35 A
13 A
14 A
G (*1, *3)
V (*3)
R (*14)
L (*4)
W
6 CG1
58 GA1
57 GA1
ECM
1 LVL E 2
C46 Engine Oil Level Sensor
1 FCHK E 2
A76 Fuel Filter Warning Switch
1 + E 2
A75 Level Warning Switch (Fuel Filter Assembly)
W-B (*1)
W-B (*3)
W-B (*3, *14)
C1
C5
A2
(IG)
10A ECU-IG NO.1
31 2A
76 3A
74 3A
55 4A
8 4B
GR (M/T)
20 CG2
2 GR (M/T)
1 R (M/T)
C41 Back-Up Light Switch Assembly
3 A
8 B
C49(A),G107(B) Junction Connector
53 3A
54 3A
44 4A
91 4A
R (M/T *25)
R (M/T *26)
ST Relay

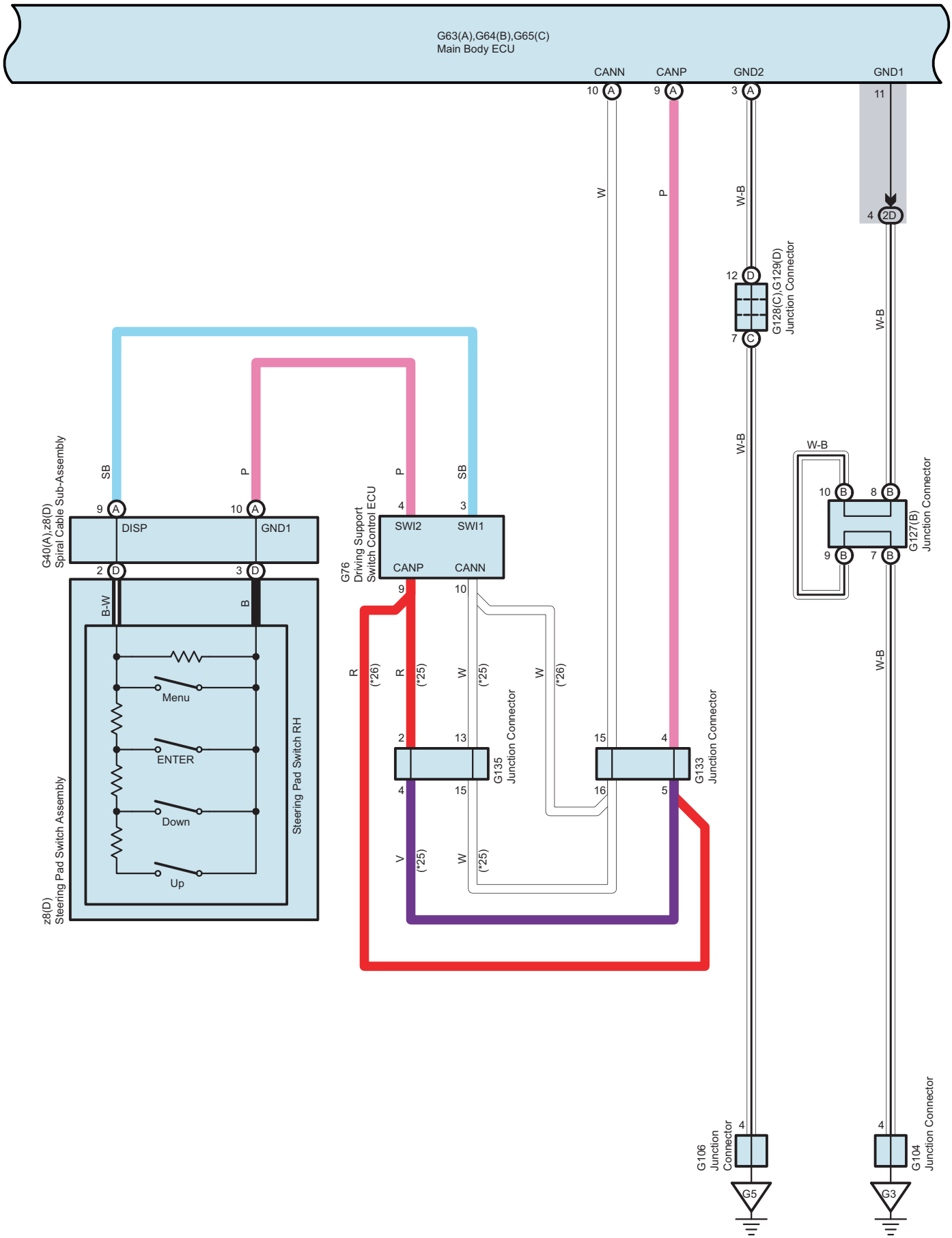

LG
W
R
R
LG
W
40 A
39 A
G6(A),G7(B)
Combination Meter Assembly
CANH
CANL
Glow (*14)
Brake
Charge
Check Engine
(*3)
(*4)
Micro Computer
(*4)
VCM
SW
TCO
S
SI
CHG-
CHK
GLW-
23 B
31 A
15 A
34 A
33 A
30 A
7 B
8 B
G
(*4)
P
(*2, *4)
V
(*4)
P
(*4)
V
P
V
R
6 A
6 B
13 A
13 B
(*21)
(*22)
G91(A),G142(B)
Junction Connector
Generator Assembly
ECM
5 GA6
4 GA6
4 A
4 B
14 A
14 B
5 A
5 B
12 A
12 B
(*21)
(*22)
P
(*4)
P
(*2, *4)
1
1
A74
Vacuum Warning Switch Assembly
A44
Brake Fluid Level Warning Switch
(Brake Master Cylinder Reservoir Assembly)
2
W-B
(*2, *4)
A2
13
9
TC
TAC
G48
DLC3
V
P(*4)
V(*4)

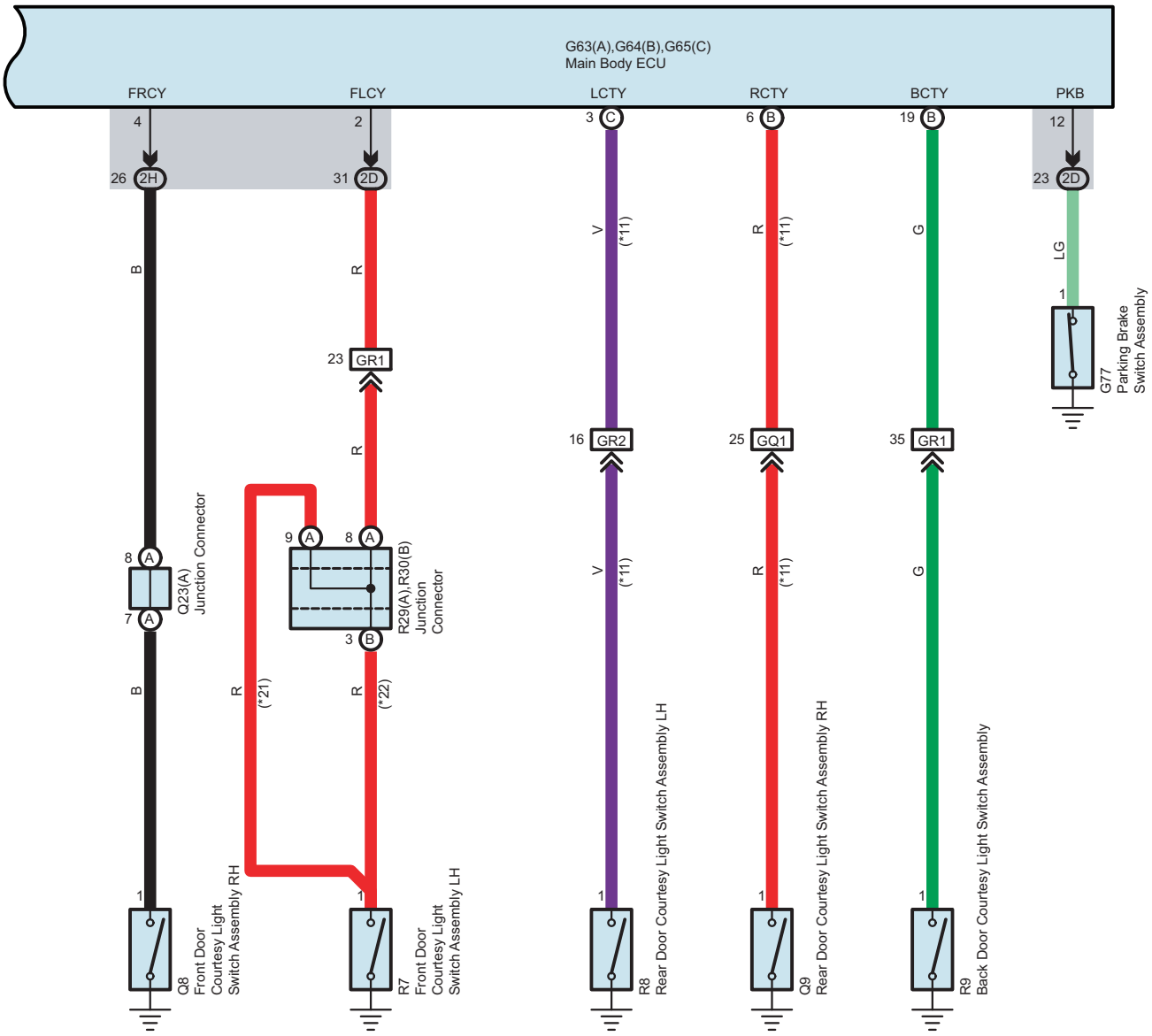

LG
W
V
GR
(A/T *26)
GR
(A/T *25)
R
20 CG2
GR (A/T)
2
C40
Park/Neutral
Position Switch
DL
RB
D
7
B (A/T)
5 A
3 4B
61 4A
GR (A/T *25)
2
G68
Diode (Shift Position)
1
3
G (A/T *25)
P (A/T *25)
67 4A
63 4A
55 4A
64 4A
P(A/T *25)
G(A/T *25)
G70(B),G71(C)
Transmission Control ECU Assembly
CAN+
CAN-
D
21 B
20 B
8 C
B (*3 A/T)
W (*3 A/T)
B (*3 A/T)
3 CG2
2 CG2
B (*3 A/T)
W (*3 A/T)
B (*1 A/T)
7 A
7 B
C49(A),G107(B)
Junction
Connector
B (*2 A/T)
R
18 E (*1)
16 L (*2)
30 R (*3)
9 U (*4)
24 O
18 O
27 A
9 L
SPD
CAN+
CAN-
D
D
C34(A),C35(B),C36(C),C61(G),C62(H),C90(M),C92(O),C101(S),C102(T),G55(E),G56(F),G58(R),G60(L),G61(U),G62(V)
ECM
TACH
TC
THW
ETHW
THW
E2
NE+
NE-
7 V
4 U
17 C
18 G
5 M
8 B (*1)
17 G (*2)
11 M (*3)
4 T
9 T
6 A
5 A
P (*4)
V (*4)
R-L
L-B (*2)
W-R (*1)
BR (*3)
R-L (*4)
BR (*4)
(Shielded)
(*1)
B (*1)
W (*1)
2
1
C14
Crank Position Sensor
C24
E.F.I. Engine
Coolant
Temperature Sensor
C111
Diesel Engine Coolant
Temperature Sensor
BR (*1)
19
C48
Junction Connector
16
BR (*1)
C1
V
P(*4)
V(*4)
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 5 :Except 5L-E
*25 :For production through approximately Jan. 2011
*26 :For production from approximately Jan. 2011
*29 :1KD-FTV w/ DPF
*30 :1KD-FTV w/o DPF


LG
W
V
GR
(A/T *26)
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
17 2D
31 2A
G
(A/T *26)
P
(A/T *26)
P
(A/T *25)
G
(A/T *25)
32 3B
31 3B
76 3A
74 3A
P(A/T *25)
G(A/T *25)
G130
Junction
Connector
G146
Diode (Shift
Position No. 2)
G145
Diode (Shift
Position No. 1)
B
(A/T *26)
L
(A/T *26)
G128(C),G129(D)
Junction
Connector
GR
(A/T *26)
W(*5)
GR(*5)
G134
Junction
Connector
W
(*5)
LG
(*5)
31 F
33 L
36 R
32 F (*1)
34 L (*2)
35 R (*3)
CANL
CANH
C34(A),C35(B),C36(C),C61(G),C62(H),C90(M),C92(O),C101(S),C102(T),G55(E),G56(F),G58(R),G60(L),G61(U),G62(V)
ECM
NE+
NE-
19 S
18 S
(Shielded)
(*4)
W
B
C103
Crank Position
Sensor
BR
(*4)
17
C48
Junction Connector
16
C6
12 H
5 H
(*2)
BR
(*2)
NE-
NE
GND
C53
Crank Position Sensor
19
C2
7 O
8 O
(*3)
BR
(*29)
BR
(*30)
C136
Junction Connector
C48
Junction
Connector
W-B
C4
C70(A),C119(B)
Crank Position Sensor
E


LG
W
V
W(*5)
GR(*5)
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 5 :Except 5L-E
G132
Junction
Connector
A72
Junction Connector
A47(A),
A48(B)
Short Connector
A6
Brake Actuator
Assembly
A7
Brake Actuator
Assembly
SP1
CANH
CANL
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
GA6
Speed Sensors

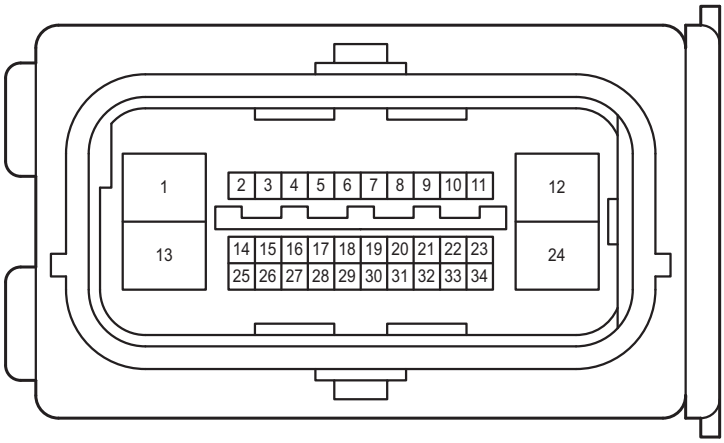

(BAT)
10A
ECU-B
2
1
L
(BAT)
25A
D/L
NO.2
(ACC)
7.5A
ACC
(IG)
10A
ECU-IG
NO.2
G63(A),G64(B),G65(C)
Main Body ECU
IG
ACC
ALTB
BECU
CANH
CANL
32
29
31
30
14
B
13
B
L
W
39
2F
L
W


G63(A),G64(B),G65(C)
Main Body ECU
CANN
CANP
GND2
GND1
W
P
W-B
G128(C),G129(D)
Junction Connector
G40(A),z8(D)
Spiral Cable Sub-Assembly
DISP
GND1
SB
P
B-W
B
G76
Driving Support
Switch Control ECU
SWI2
SWI1
CANP
CANN
R
V
(*25)
(*26)
G135
Junction Connector
G133
Junction Connector
G127(B)
Junction Connector
G106
Junction
Connector
G104
Junction Connector
G5
G3
z8(D)
Steering Pad Switch Assembly
Steering Pad Switch RH
Menu
ENTER
Down
Up



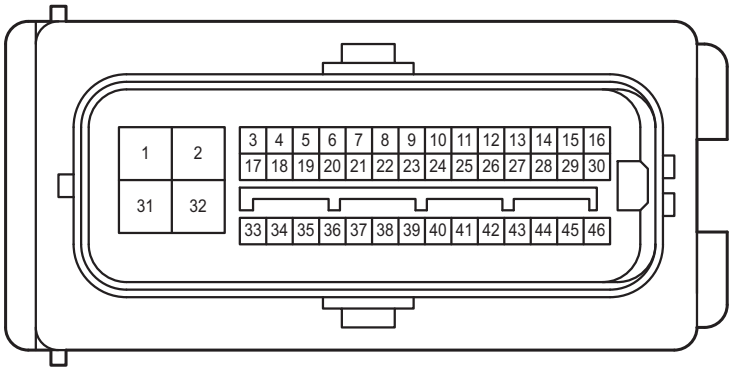

*11 :5-Door
*21 :Before Oct. 2010 Production
*22 :From Oct. 2010 Production
*25 :For production through approximately Jan. 2011
*26 :For production from approximately Jan. 2011

A6
Black




90980-12686

A7
Black




90980-12297

A44
Gray




90980-11207

A47
Gray



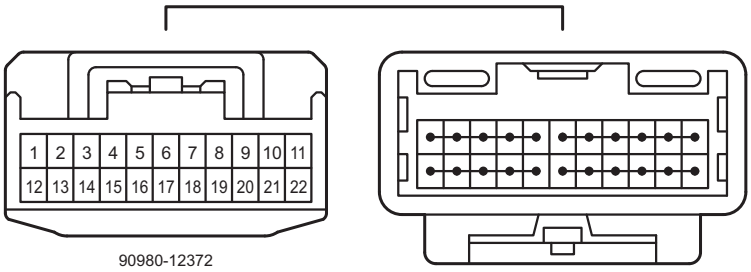

90980-10945

A48
Gray




90980-10946

A72
White




90980-12372

A74
Gray




90980-11252

A75
Gray



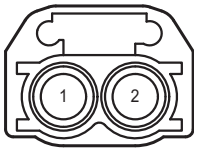

90980-11003

A76
Black




90980-12416

C14
Black



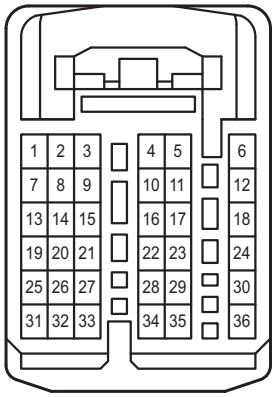

90980-12028

C24
Black (1GR-FE 2TR-FE 1KD-FTV ,1GD-FTV Before Jun. 2018 Production ,1GD-FTV w/o Urea SCR From Jun. 2018 Production) / White (1GD-FTV w/ Urea SCR From Jun. 2018 Production)



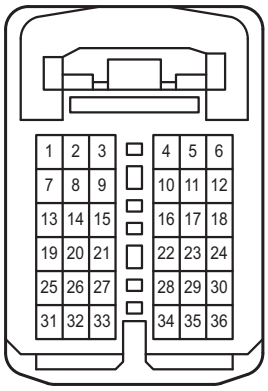

90980-10735

C34
White



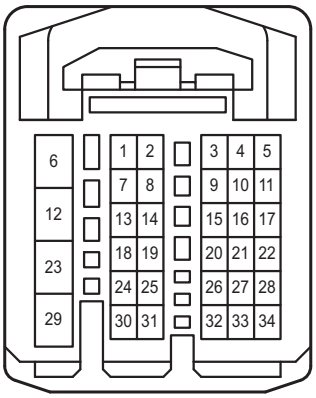

82824-26130

C35
White



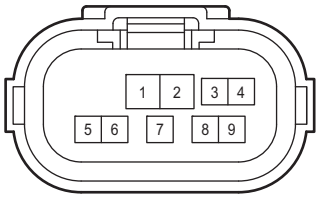

82824-26140

C36
White



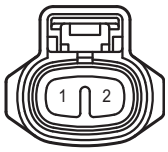

82824-26150

C40
Gray




90980-12362

C41
Gray




90980-11250

C42
Gray



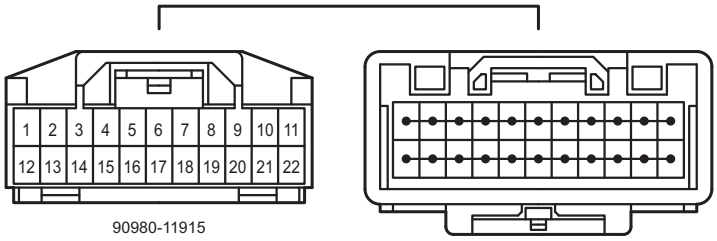

90980-11363

C46
Gray



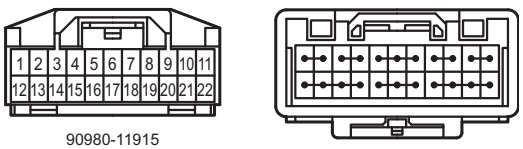

90980-11235

C48
White



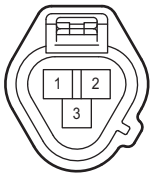

90980-11915

C49
Blue



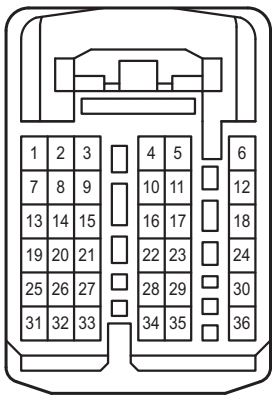

90980-11915

C53
Dark Gray (Before Jun. 2015 Production) / Gray (From Jun. 2015 Production)



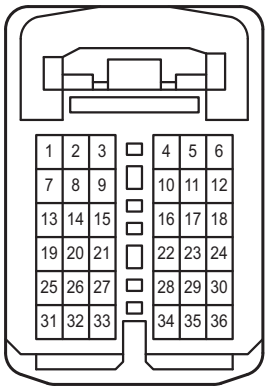

90980-11016

C61
White



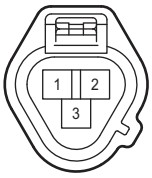

82824-26130

C62
White



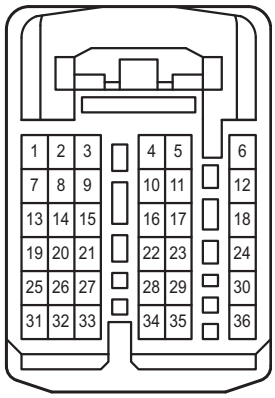

82824-26140

C70
Gray



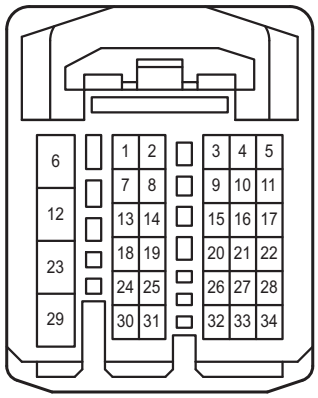

90980-11016

C90
White




82824-26130

C92
White




82824-26150

C96
Black



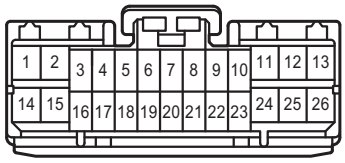

90980-11363

C100
Black



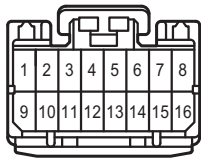

90980-10703

C101
White



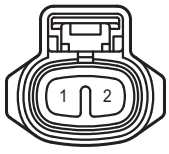

90980-11390

C102
White




90980-11391

C103
White




90980-11250

C111
Black



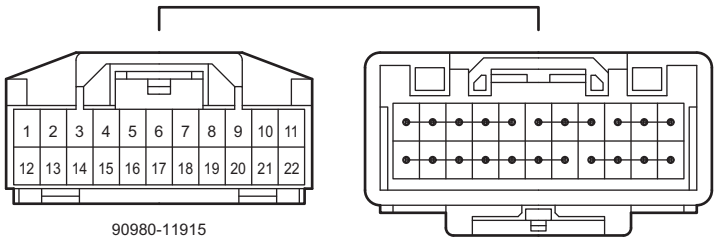

90980-10737

C119
Dark Gray



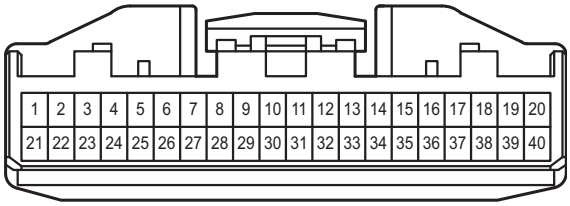

90980-10949

C136
White



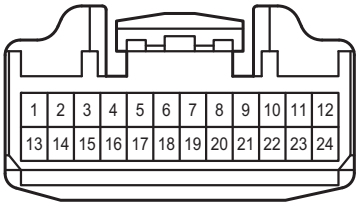

90980-11915

G6
Black



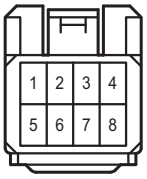

90980-12557

G7
Black




90980-12554

G16
White



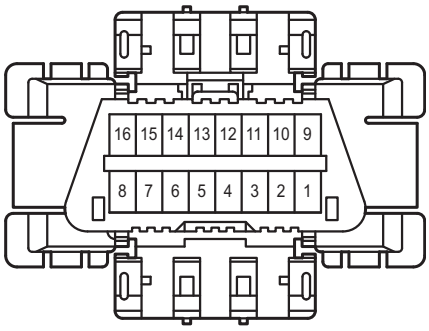

90980-12113

G40
Black



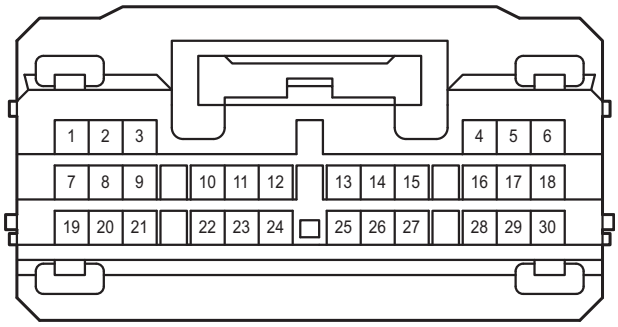

90980-12552

G48
White



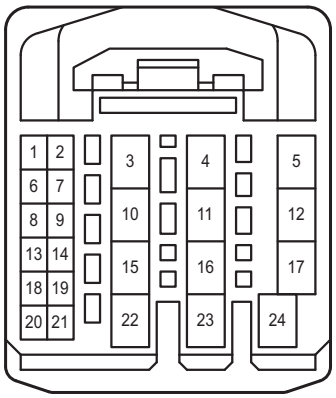

90980-11978

G51
Black



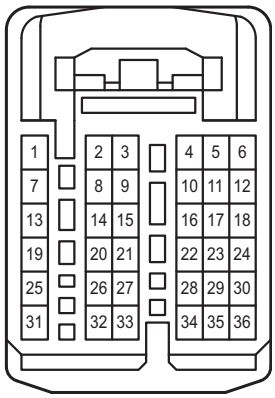

90980-12844

G55
White



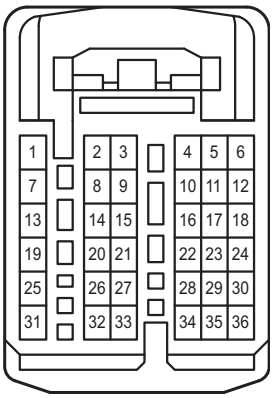

82824-26110

G56
White



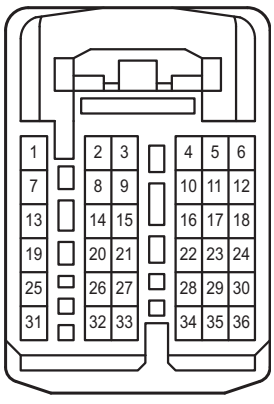

82824-26120

G58
White



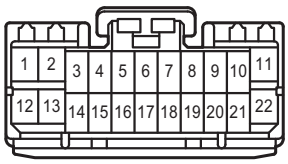

82824-26120

G60
White



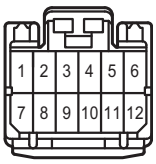

82824-26120

G61
White



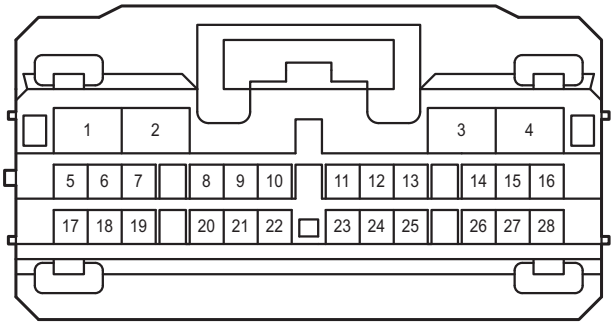

90980-11392

G62
White



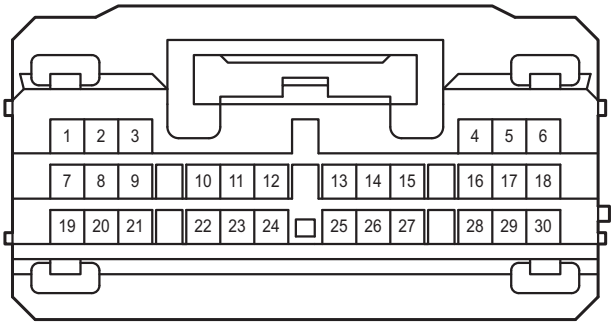

90980-11408

G63
White



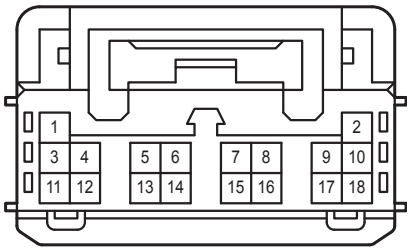

90980-12793

G64
White



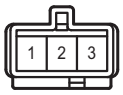

90980-12753

G65
White



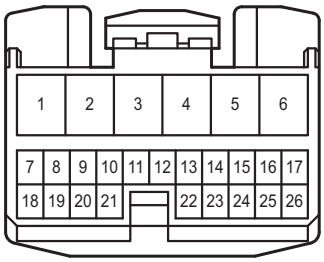

90980-12750

G68
Gray



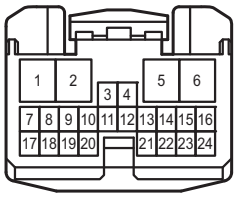

90980-11071

G70
White



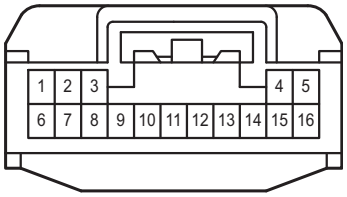

90980-12561

G71
White




90980-12560

G76
Black



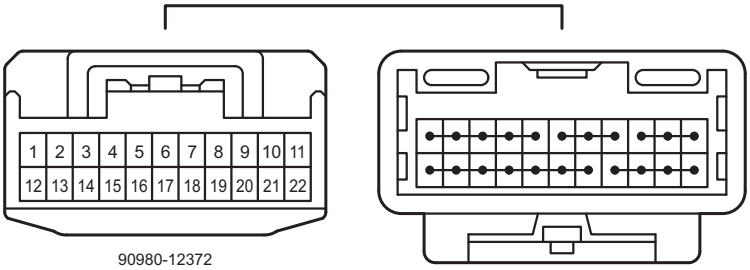

90980-12423

G77
White



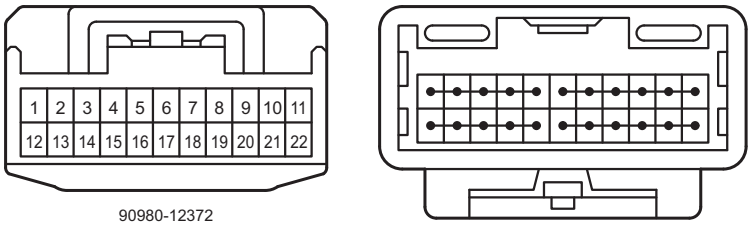

90980-10871

G91
Gray



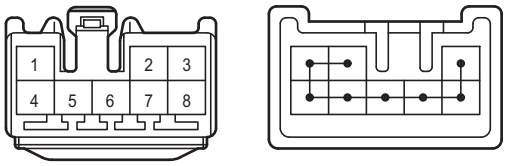

90980-12372

G92
White



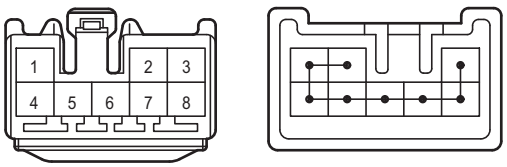

90980-12372

G104
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



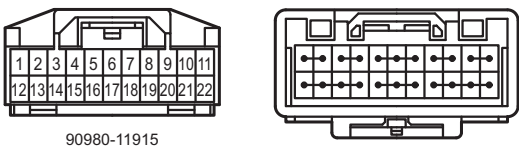

90980-11686

G106
White (Before Aug. 2017 Production) / Gray (From Aug. 2017 Production)



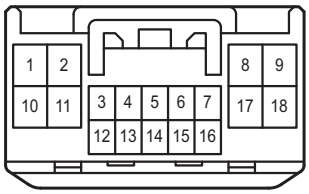

90980-11686

G107
Blue



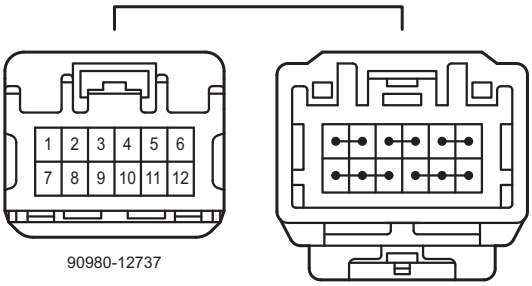

90980-11915

G120
White



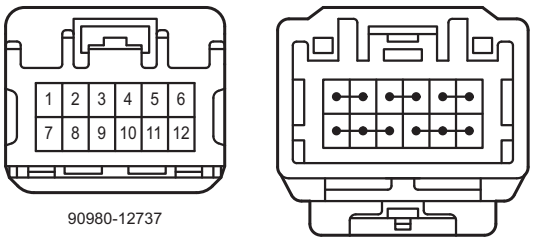

90980-12376

G127
Black



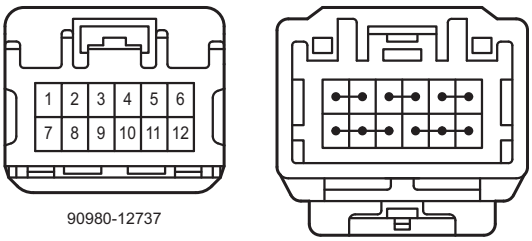

90980-12737

G128
Black



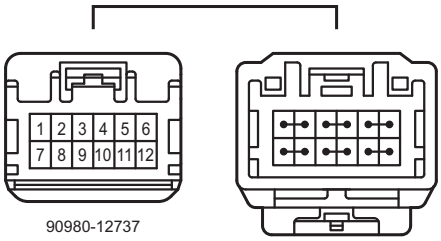

90980-12737

G129
Black



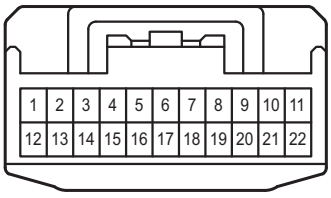

90980-12737

G130
White



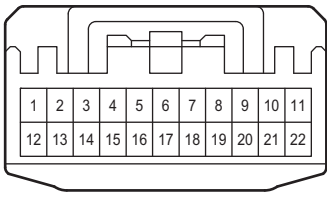

90980-12737

G132
Gray



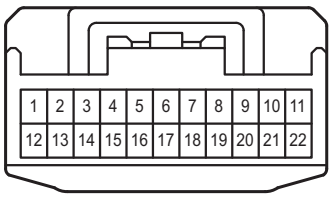

90980-12372

G133
White



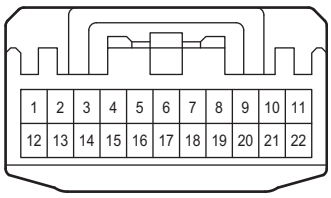

82824-30420

G134
Gray



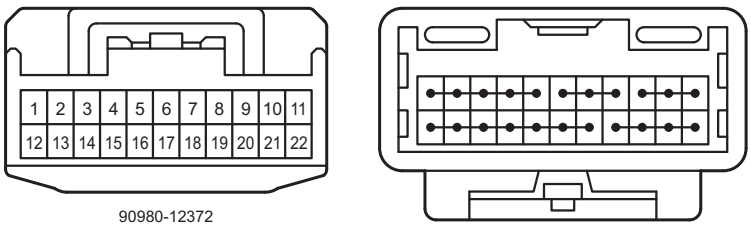

90980-12372

G135
White



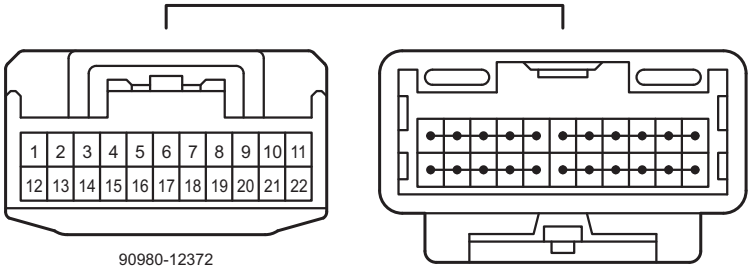

82824-30420

G142
White




90980-12372

G143
Black




90980-12372

G145
Gray



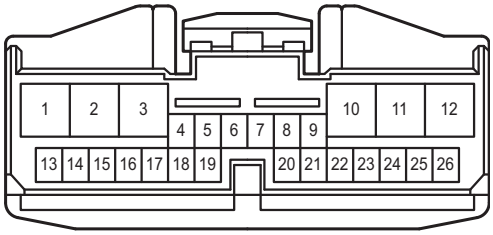

90980-10637

G146
Gray




90980-10637

H4
White



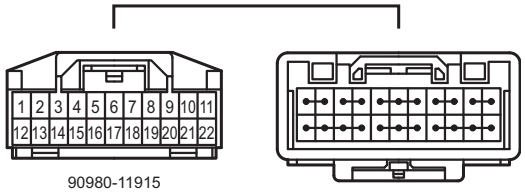

90980-12444

H11
White



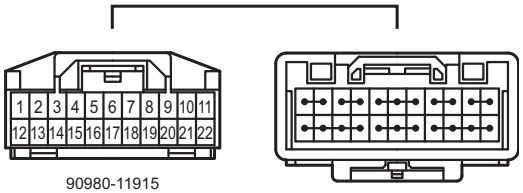

90980-12552

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



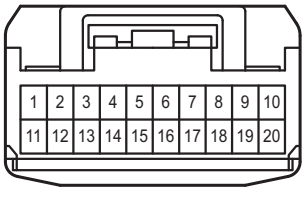

90980-11915

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



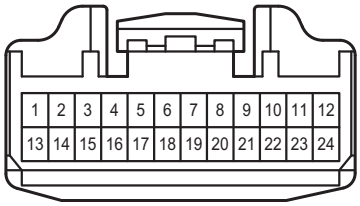

90980-11915

H28
White



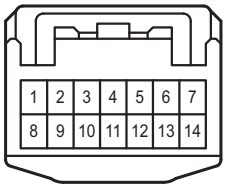

90980-12460

H31
White



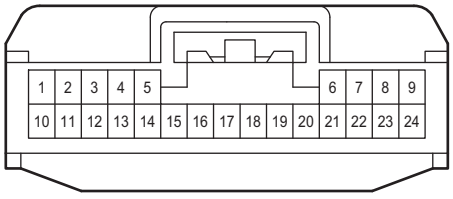

90980-12554

H32
White




90980-12370

I1
White




90980-12404

Q8
Black



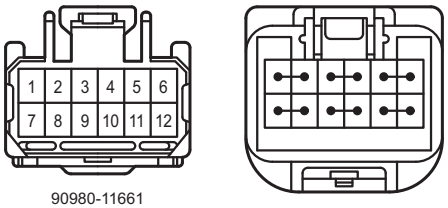

90980-10871

Q9
White




90980-10871

Q23
White




90980-11661

R7
Black




90980-10871

R8
White



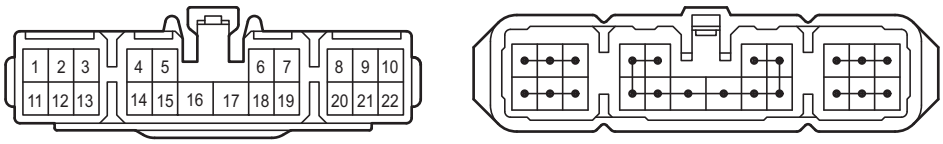

90980-10871

R9
Black



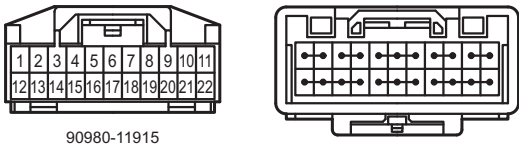

90980-10871

R28
White



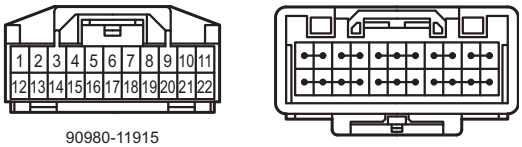

90980-10875

R29
Blue



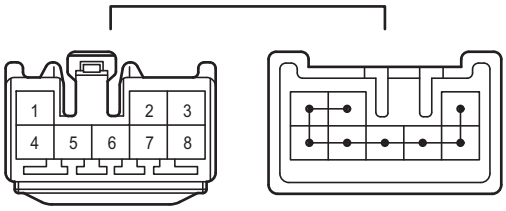

90980-11915

R30
Blue




90980-11915

R31
White




90980-11686

R39
Dark Gray




90980-11038

R40
Black




82890-32030

S5
White



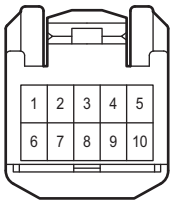

90980-11077

t1
Gray



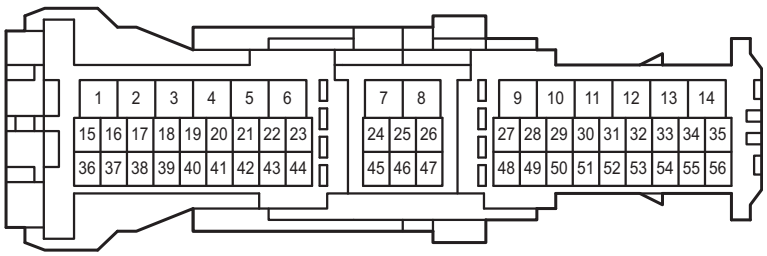

90980-11598

z8
White



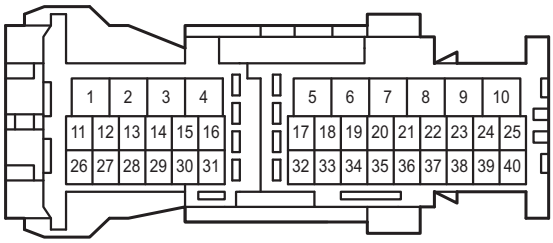

90980-12361

2A
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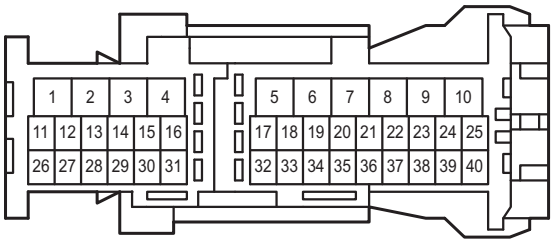

90980-12822

2D
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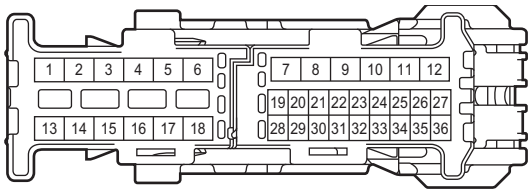

90980-12818

2F
White



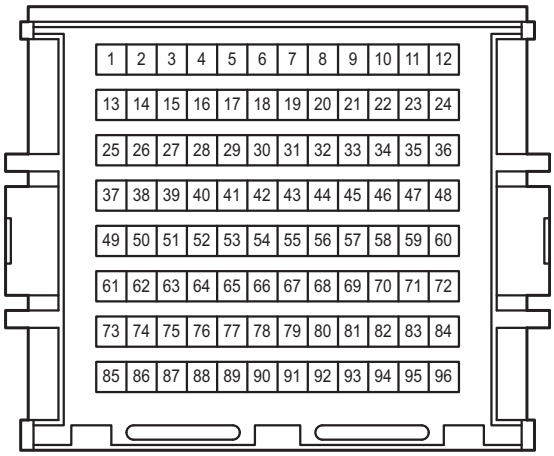

90980-12794

2H
White



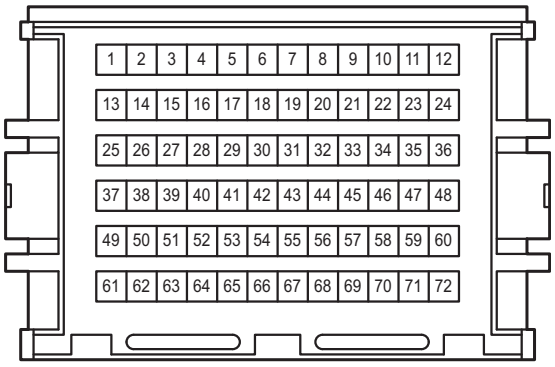

90980-12825

3A
White



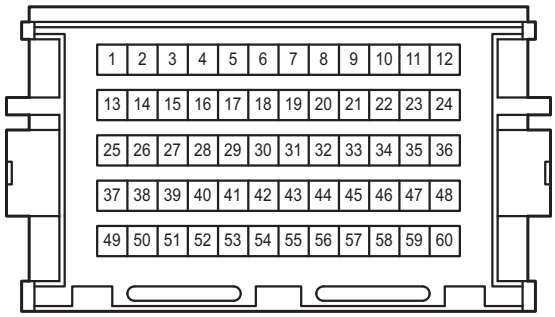

82890-12030

3B
White



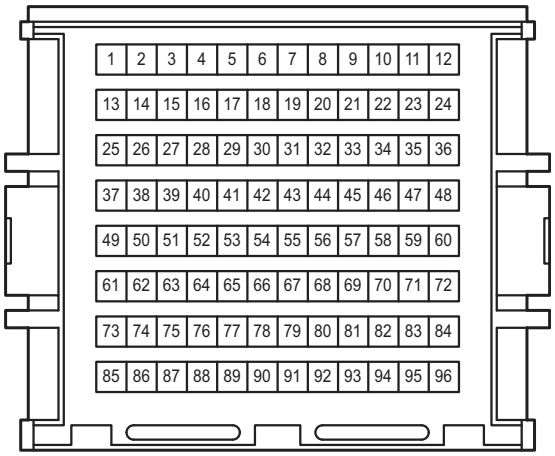

82890-42010

3C
White



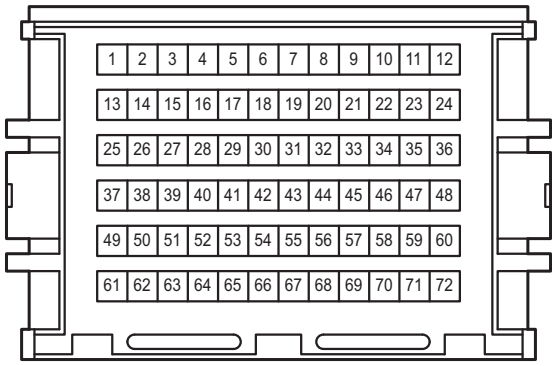

82890-12020

4A
White



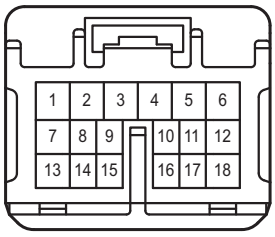

82890-12030

4B
White

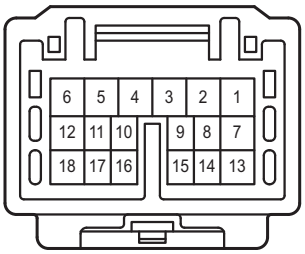



82890-42010

CG1
White

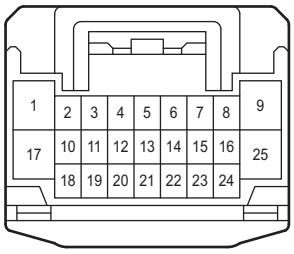



90980-12745

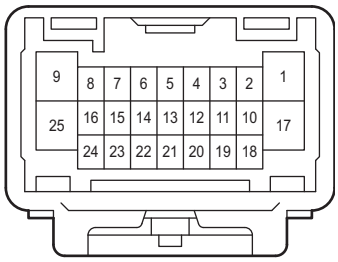



90980-12744

CG2
White

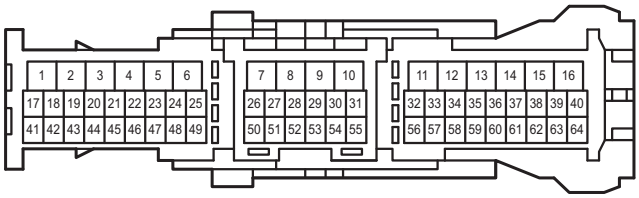



90980-12414

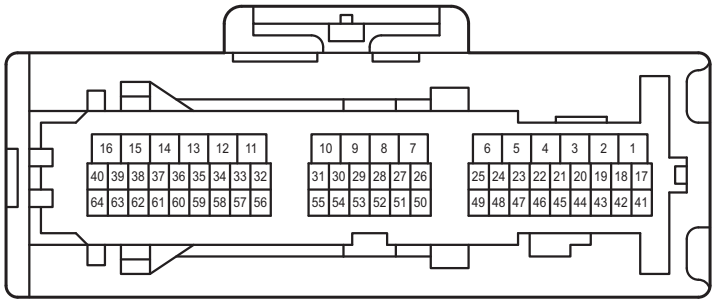



90980-12413

GA1
White

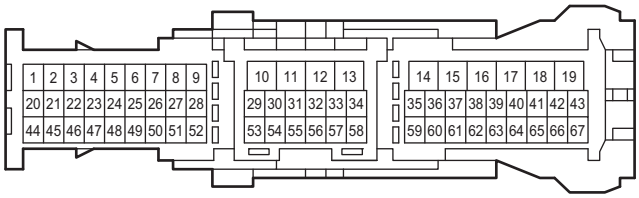



90980-12774

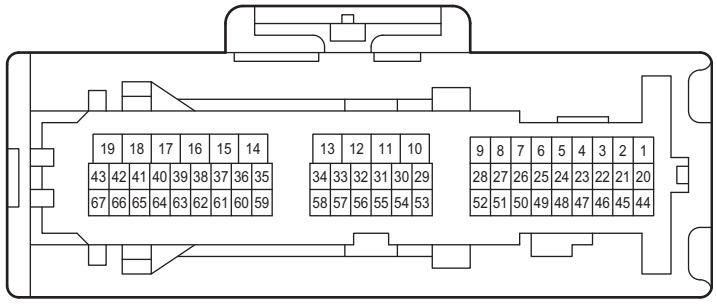



90980-12798

GA6
White

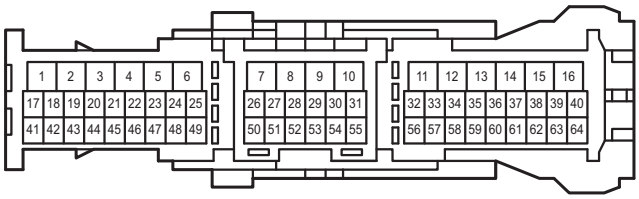



90980-12783

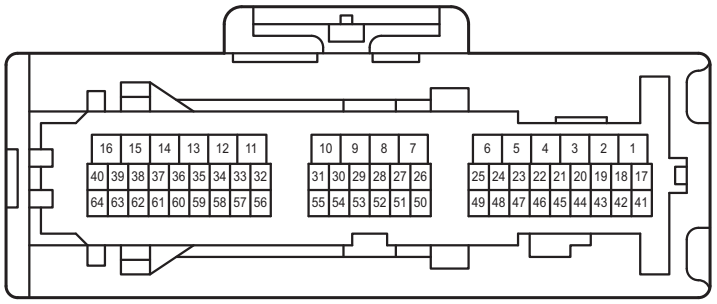



90980-12800

GH1
White

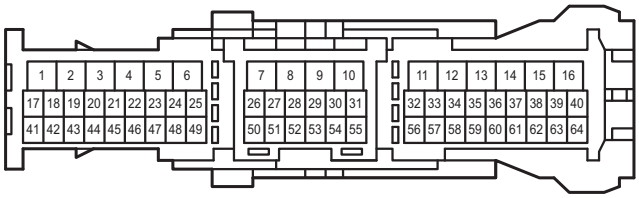



90980-12774

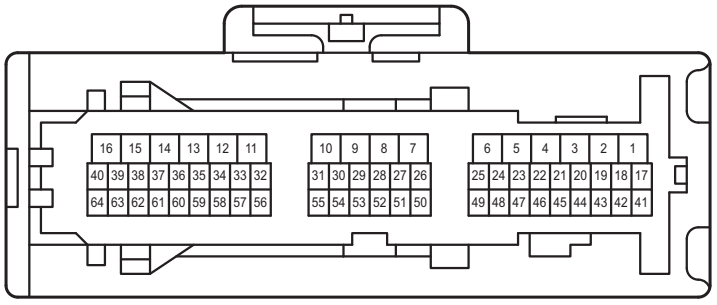



90980-12798

GQ1
White

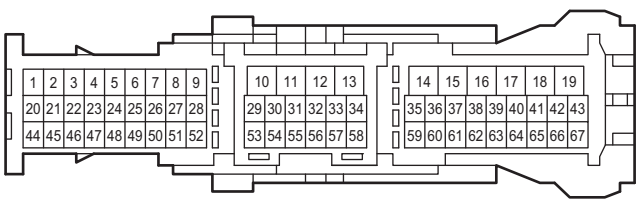



90980-12774

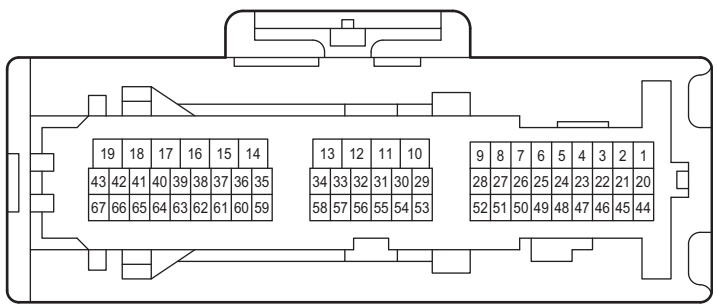



90980-12798

GR1
White

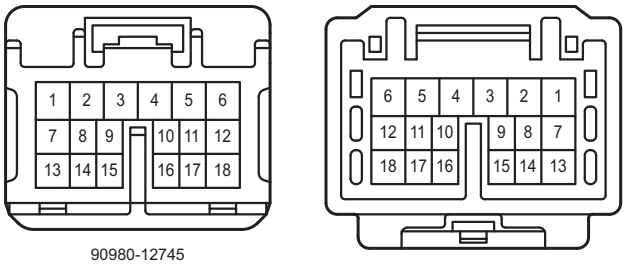



90980-12783




90980-12800

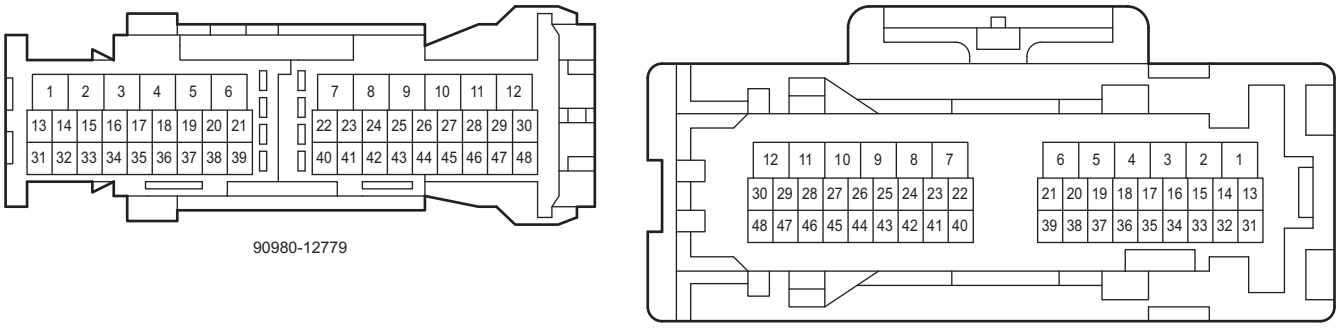
GR2
Gray




90980-12745

90980-12744

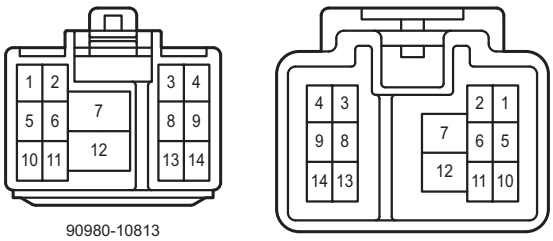
IG1
White




90980-12779

90980-12799

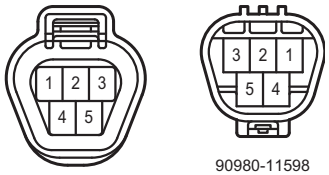
SR2
White




90980-10813

90980-10812

tR1
Gray




90980-11599

90980-11598