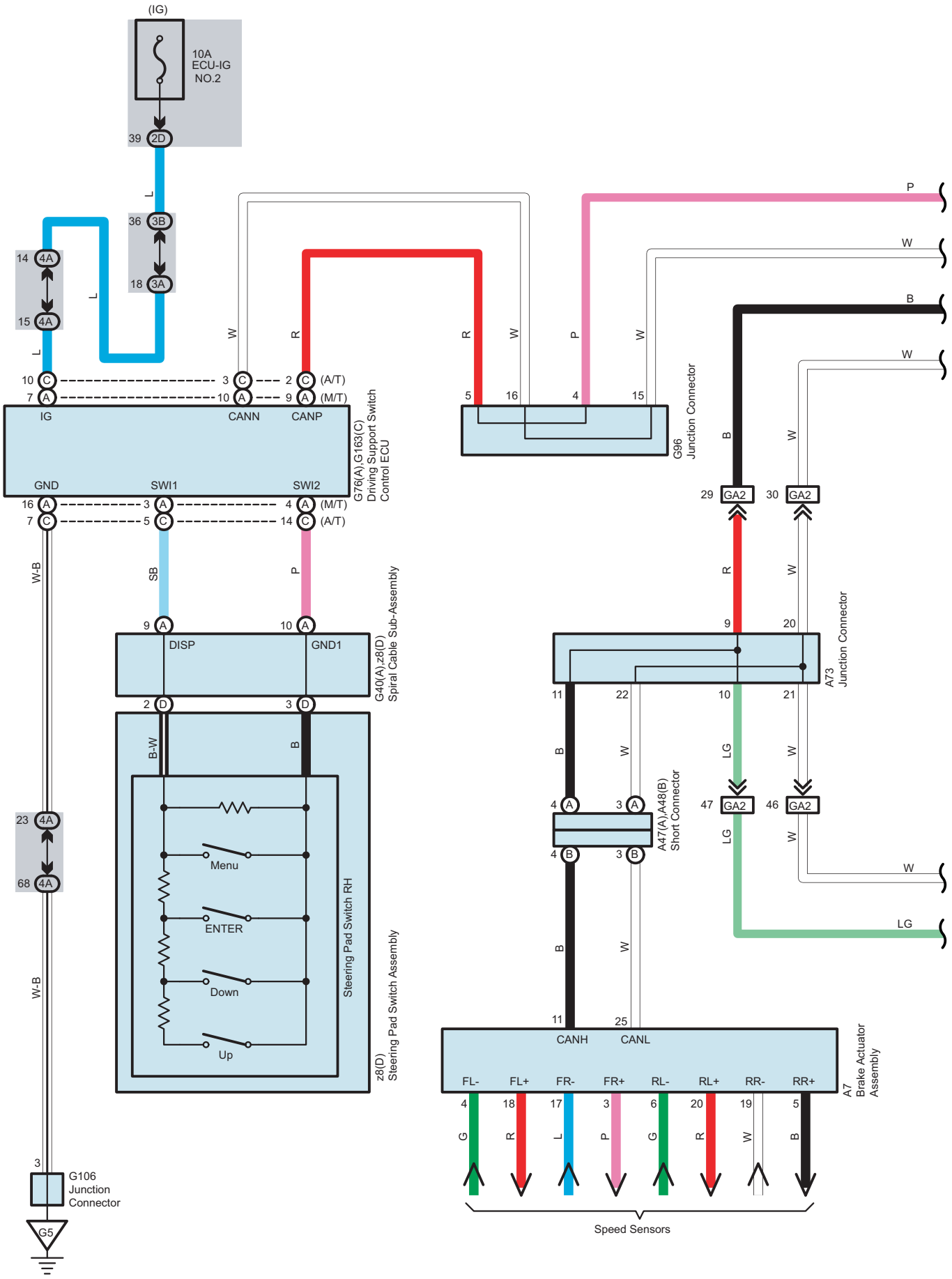
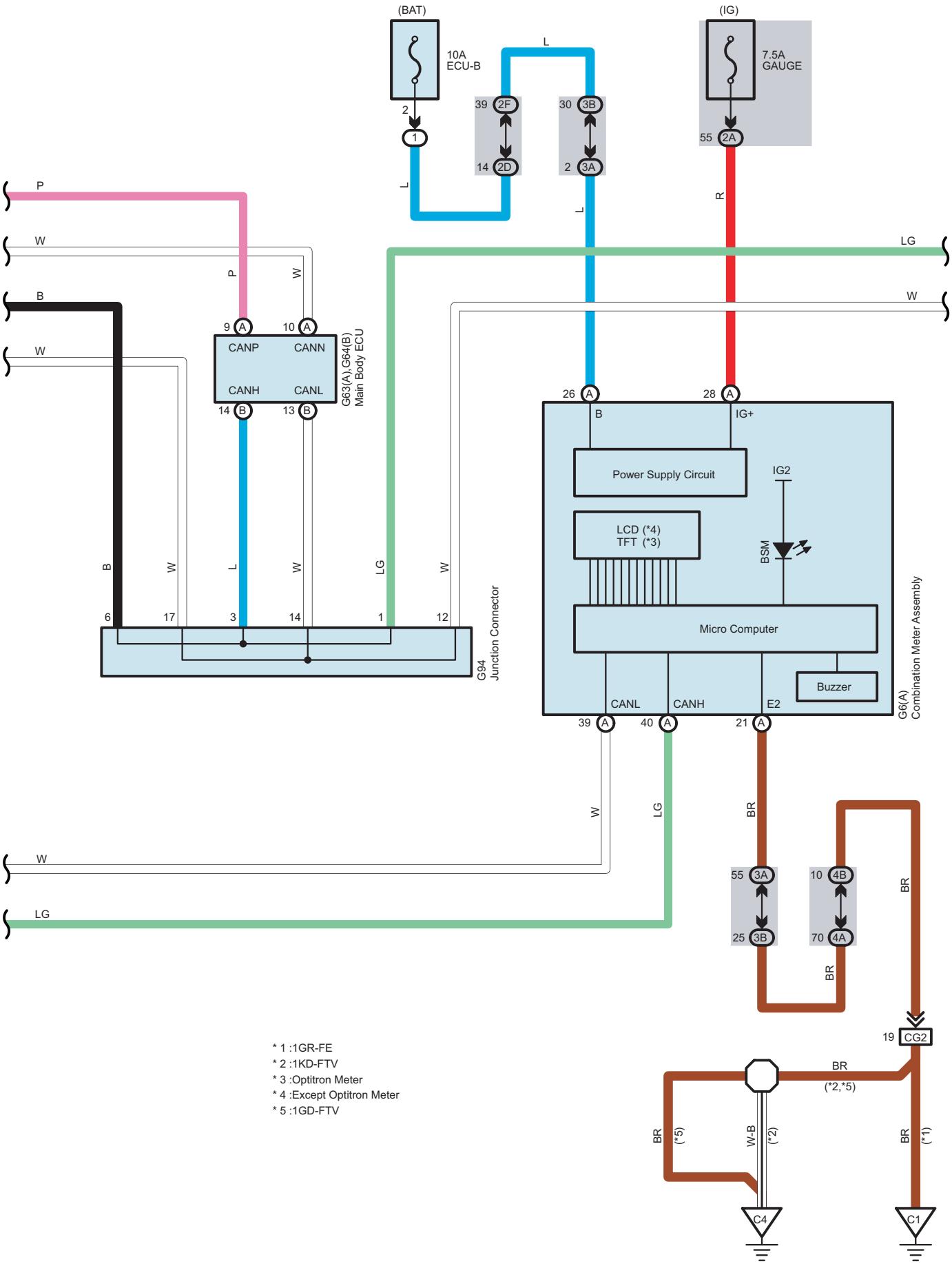
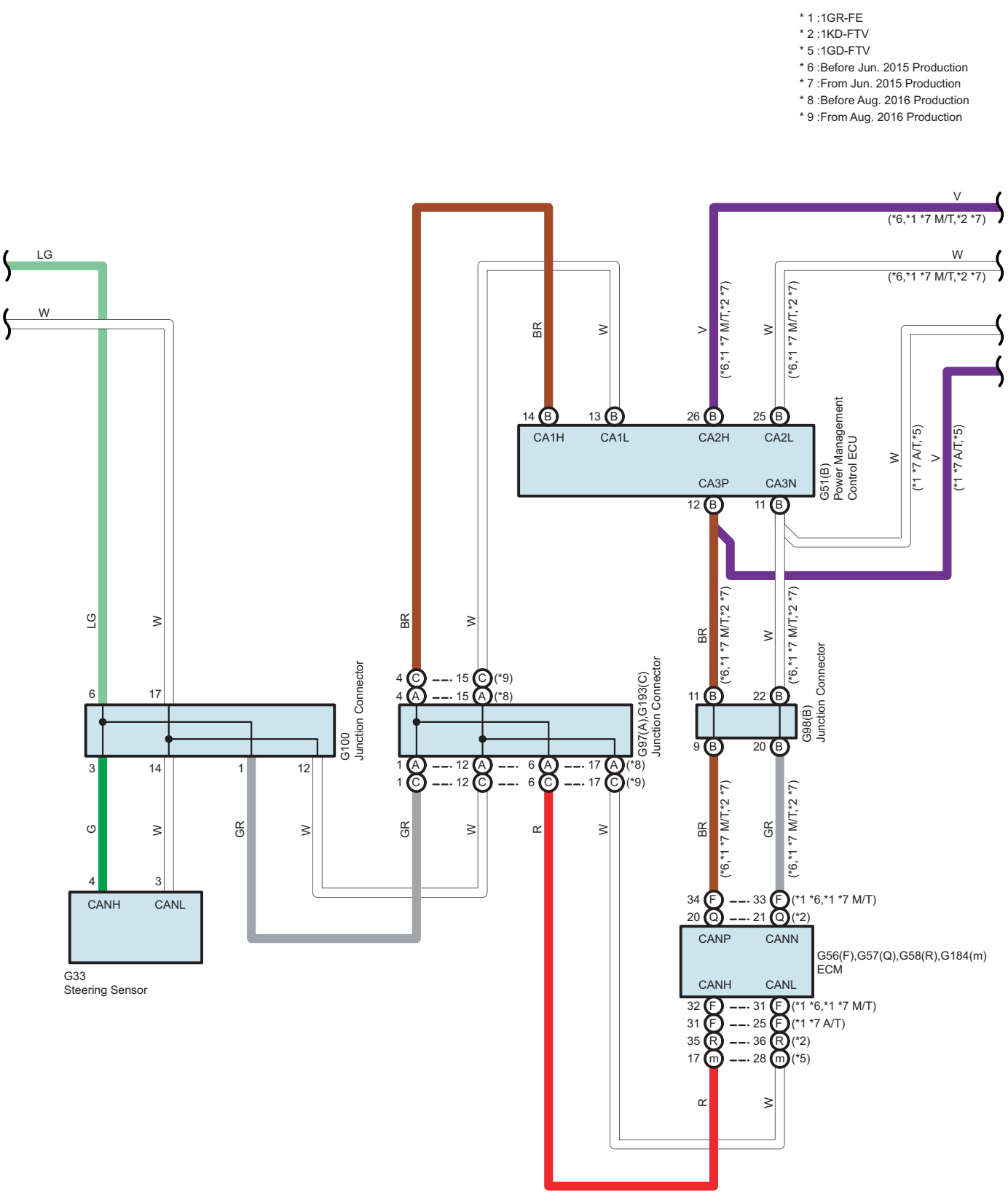
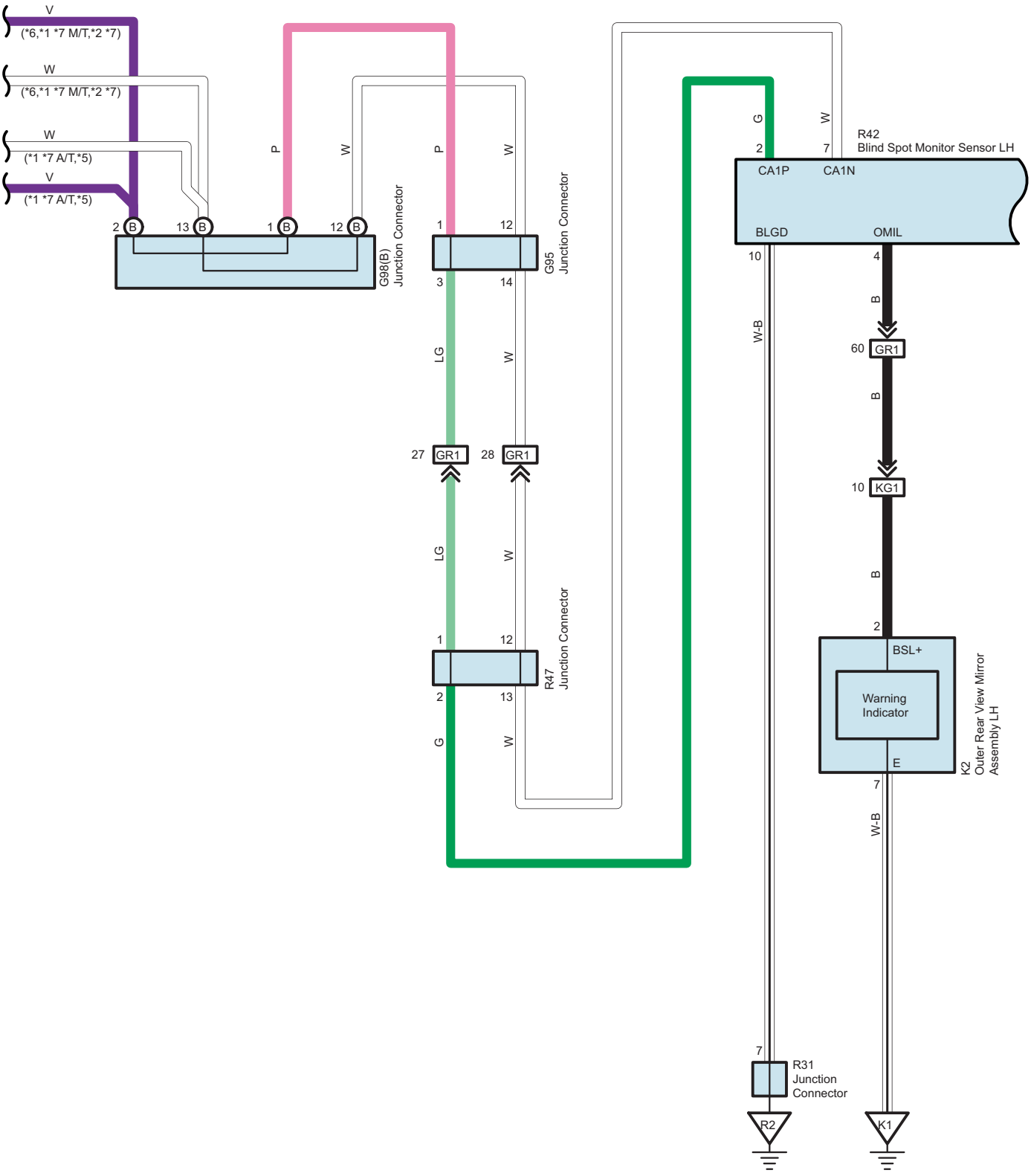
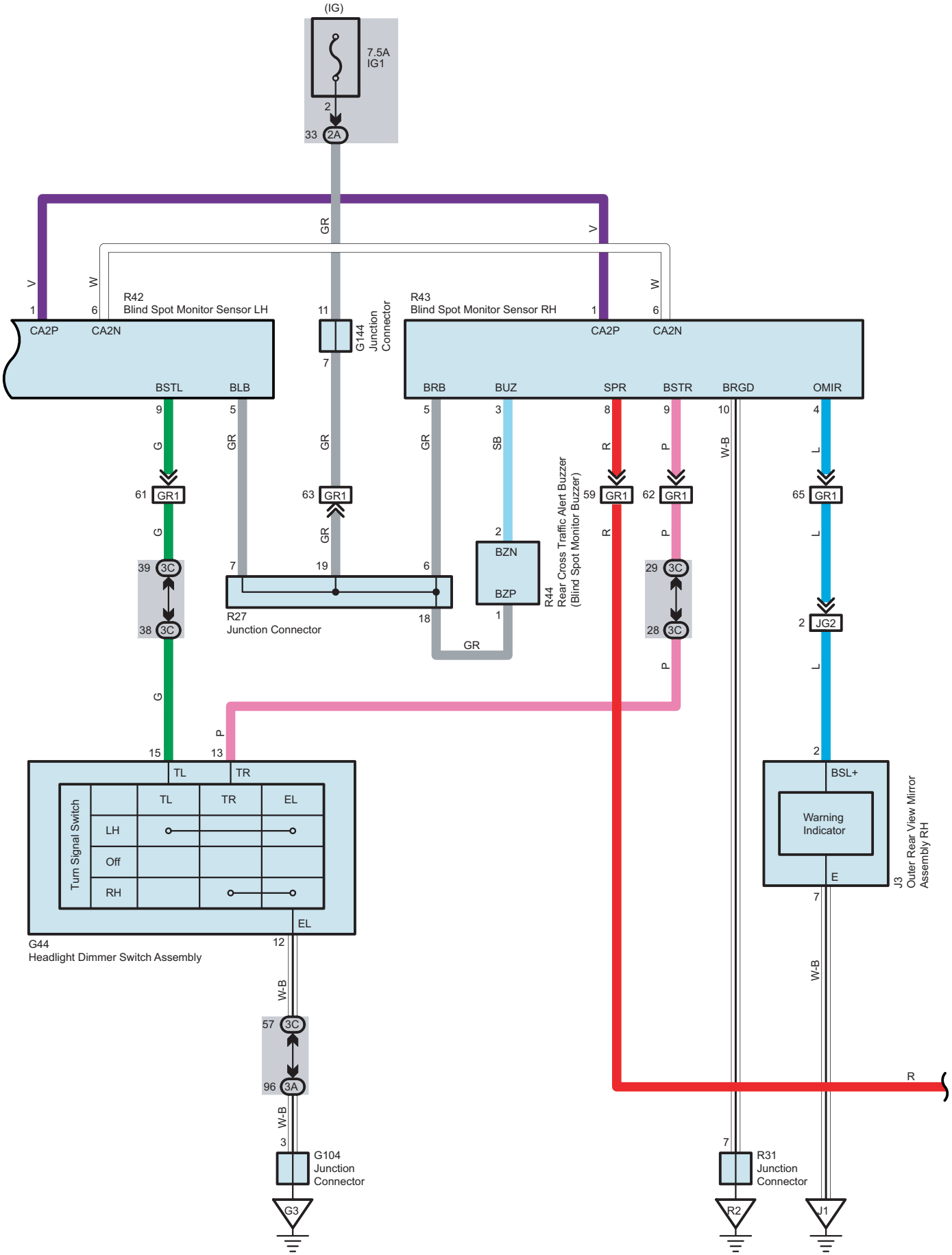
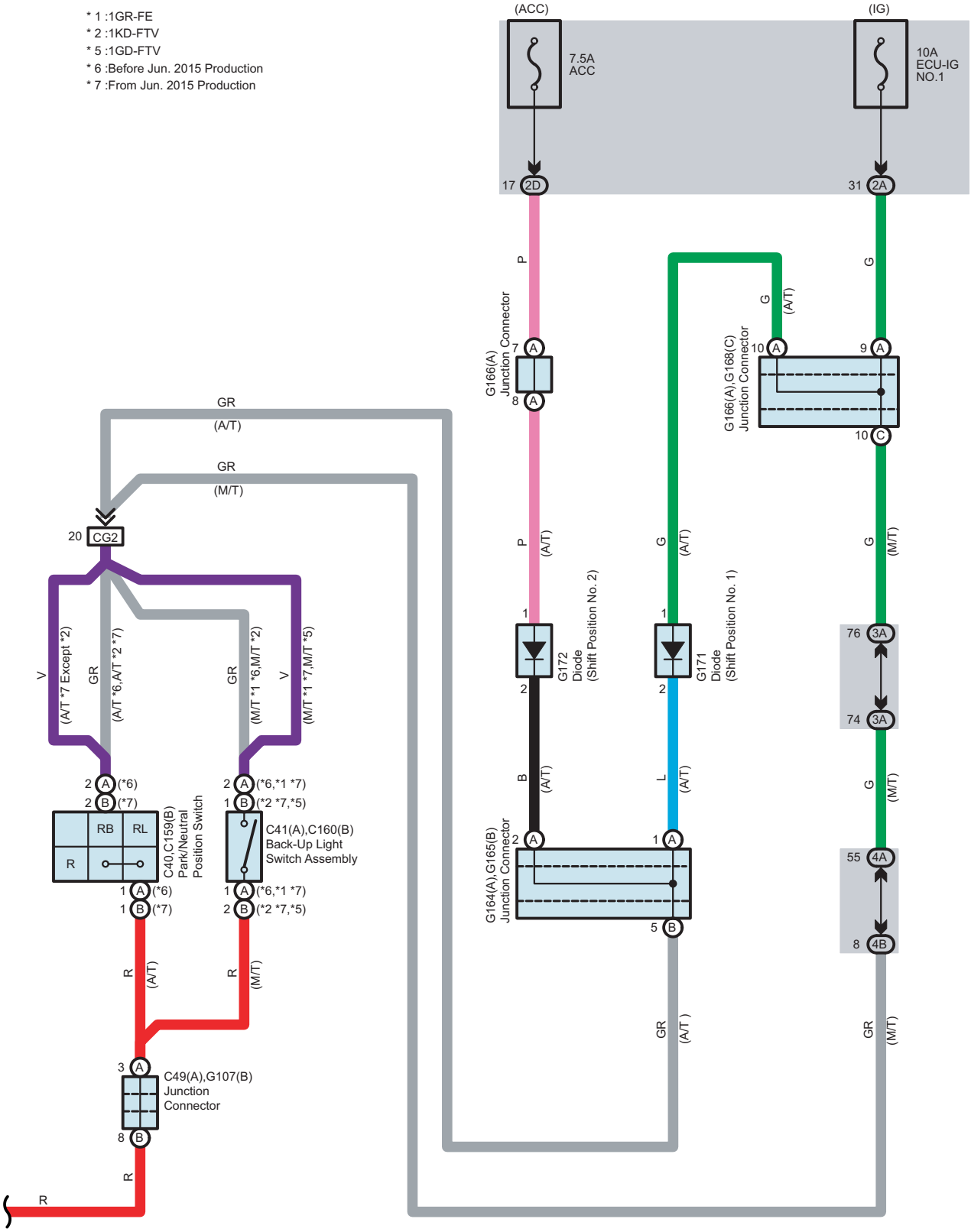

(IG)
10A
ECU-IG
NO.2
39 2D
L
36 3B
18 3A
14 4A
15 4A
L
L
10 C
7 A
IG
3 C
10 A
CANN
2 C
9 A
CANP
(A/T)
(M/T)
G76(A),G163(C)
Driving Support Switch
Control ECU
W
R
R
W
P
W
5
16
4
15
G96
Junction Connector
P
W
B
W
B
W
29 GA2
30 GA2
GND
SWI1
SWI2
16 A
7 C
3 A
5 C
4 A
14 C
(M/T)
(A/T)
W-B
SB
P
9 A
10 A
DISP
GND1
G40(A),z8(D)
Spiral Cable Sub-Assembly
2 D
3 D
B-W
B
Menu
ENTER
Down
Up
Steering Pad Switch RH
z8(D)
Steering Pad Switch Assembly
23 4A
68 4A
W-B
3
G106
Junction
Connector
G5
R
W
9
20
A73
Junction Connector
11
22
10
21
B
W
LG
W
4 A
3 A
47 GA2
46 GA2
A47(A),A48(B)
Short Connector
4 B
3 B
LG
W
W
LG
B
W
11
25
CANH
CANL
FL-
FL+
FR-
FR+
RL-
RL+
RR-
RR+
4
18
17
3
6
20
19
5
G
R
L
P
G
R
W
B
A7
Brake Actuator
Assembly
Speed Sensors


(BAT)
10A
ECU-B
(IG)
7.5A
GAUGE
L
R
P
W
B
LG
9 A
10 A
CANP
CANN
CANH
CANL
14 B
13 B
G63(A),G64(B)
Main Body ECU
26 A
28 A
B
IG+
Power Supply Circuit
IG2
LCD (*4)
TFT (*3)
BSM
Micro Computer
Buzzer
CANL
CANH
E2
39 A
40 A
21 A
G6(A)
Combination Meter Assembly
6
17
3
14
1
12
G94
Junction Connector
39 2F
14 2D
30 3B
2 3A
2
1
55 2A
55 3A
25 3B
10 4B
70 4A
BR
19 CG2
(*2,*5)
(*5)
W-B
(*2)
(*1)
C4
C1
* 1 :1GR-FE
* 2 :1KD-FTV
* 3 :Optitron Meter
* 4 :Except Optitron Meter
* 5 :1GD-FTV

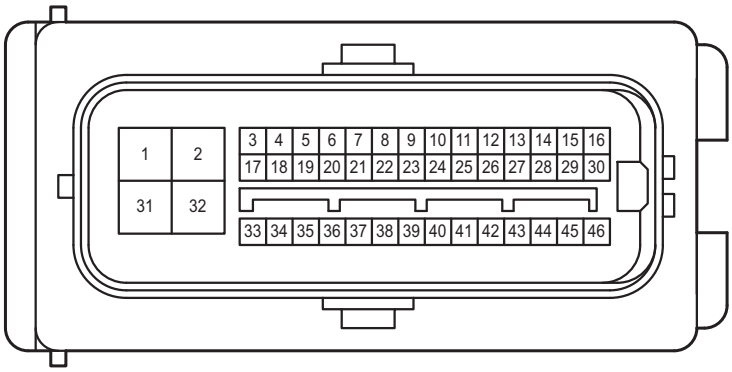

* 1 :1GR-FE
* 2 :1KD-FTV
* 5 :1GD-FTV
* 6 :Before Jun. 2015 Production
* 7 :From Jun. 2015 Production
* 8 :Before Aug. 2016 Production
* 9 :From Aug. 2016 Production
LG
W
V
(*6,*1 *7 M/T,*2 *7)
W
(*6,*1 *7 M/T,*2 *7)
BR
W
V
(*6,*1 *7 M/T,*2 *7)
W
(*6,*1 *7 M/T,*2 *7)
14 B CA1H
13 B CA1L
26 B CA2H
25 B CA2L
CA3P
CA3N
12 B
11 B
G51(B)
Power Management
Control ECU
W
(*1 *7 A/T,*5)
V
(*1 *7 A/T,*5)
LG
W
BR
W
BR
(*6,*1 *7 M/T,*2 *7)
W
(*6,*1 *7 M/T,*2 *7)
6
17
3
14
1
12
G100
Junction Connector
4 C 15 C (*9)
4 A 15 A (*8)
1 A 12 A 6 A 17 A (*8)
1 C 12 C 6 C 17 C (*9)
G97(A),G193(C)
Junction Connector
11 B
22 B
9 B
20 B
G98(B)
Junction Connector
G
W
GR
W
GR
W
R
W
BR
(*6,*1 *7 M/T,*2 *7)
GR
(*6,*1 *7 M/T,*2 *7)
4
3
CANH
CANL
G33
Steering Sensor
34 F 33 F (*1 *6,*1 *7 M/T)
20 Q 21 Q (*2)
CANP
CANN
CANH
CANL
G56(F),G57(Q),G58(R),G184(m)
ECM
32 F 31 F (*1 *6,*1 *7 M/T)
31 F 25 F (*1 *7 A/T)
35 R 36 R (*2)
17 m 28 m (*5)
R
W


V
(*6,*1 *7 M/T,*2 *7)
W
(*6,*1 *7 M/T,*2 *7)
W
(*1 *7 A/T,*5)
V
(*1 *7 A/T,*5)
2 B
13 B
1 B
12 B
G98(B) Junction Connector
P
W
P
W
1
12
3
14
G95 Junction Connector
LG
W
27 GR1
28 GR1
LG
W
1
12
2
13
R47 Junction Connector
G
W
G
W
2
7
R42
Blind Spot Monitor Sensor LH
CA1P
CA1N
BLGD
OMIL
10
4
B
60 GR1
B
10 KG1
B
2
BSL+
Warning Indicator
E
K2 Outer Rear View Mirror Assembly LH
7
W-B
W-B
7
R31 Junction Connector
R2
K1


(IG)
7.5A
IG1
2
33 2A
GR
V
V
W
1
6
R42
Blind Spot Monitor Sensor LH
CA2P
CA2N
11
7
G144
Junction
Connector
R43
Blind Spot Monitor Sensor RH
1
6
CA2P
CA2N
BSTL
BLB
BRB
BUZ
SPR
BSTR
BRGD
OMIR
9
5
5
3
8
9
10
4
G
GR
GR
SB
R
P
W-B
L
61 GR1
63 GR1
59 GR1
62 GR1
65 GR1
G
GR
L
39 3C
38 3C
7
19
6
2
BZN
BZP
1
29 3C
28 3C
2 JG2
R27
Junction Connector
18
GR
R44
Rear Cross Traffic Alert Buzzer
(Blind Spot Monitor Buzzer)
G
P
P
L
15
13
2
TL
TR
BSL+
Turn Signal Switch
TL
TR
EL
LH
Off
RH
Warning
Indicator
E
J3
Outer Rear View Mirror
Assembly RH
7
EL
G44
Headlight Dimmer Switch Assembly
12
W-B
W-B
57 3C
96 3A
R
W-B
3
7
G104
Junction
Connector
R31
Junction
Connector
G3
R2
J1


* 1 :1GR-FE
* 2 :1KD-FTV
* 5 :1GD-FTV
* 6 :Before Jun. 2015 Production
* 7 :From Jun. 2015 Production
(ACC)
(IG)
7.5A
ACC
10A
ECU-IG
NO.1
17 2D
31 2A
P
G
G166(A)
Junction Connector
7 A
8 A
G166(A),G168(C)
Junction Connector
10 A
9 A
10 C
G (A/T)
GR
(A/T)
GR
(M/T)
20 CG2
P (A/T)
G (A/T)
G (M/T)
1
2
G172
Diode
(Shift Position No. 2)
G171
Diode
(Shift Position No. 1)
76 3A
74 3A
V
(A/T *7 Except *2)
GR
(A/T *6,A/T *2 *7)
GR
(M/T *1 *6,M/T *2)
V
(M/T *1 *7,M/T *5)
B (A/T)
L (A/T)
G (M/T)
2 A (*6)
2 B (*7)
2 A (*6,*1 *7)
1 B (*2 *7,*5)
RB
RL
R
C40,C159(B)
Park/Neutral
Position Switch
C41(A),C160(B)
Back-Up Light
Switch Assembly
G164(A),G165(B)
Junction Connector
2 A
1 A
5 B
55 4A
8 4B
1 A (*6)
1 B (*7)
1 A (*6,*1 *7)
2 B (*2 *7,*5)
R (A/T)
R (M/T)
GR (A/T)
GR (M/T)
3 A
8 B
C49(A),G107(B)
Junction
Connector
R
R

A7
Black



90980-12297

A47
Gray



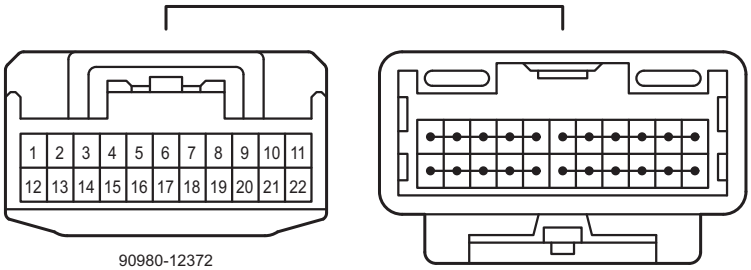
90980-10945

A48
Gray



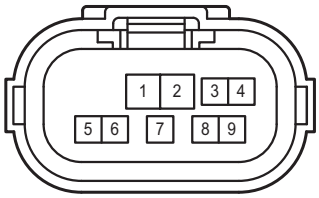
90980-10946

A73
White



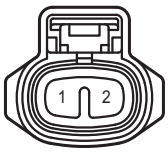
90980-12372

C40
Gray



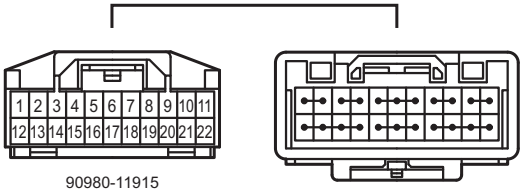
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C41
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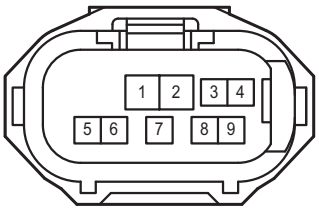
90980-11250

C49
Blue



90980-11915

C159
Gray



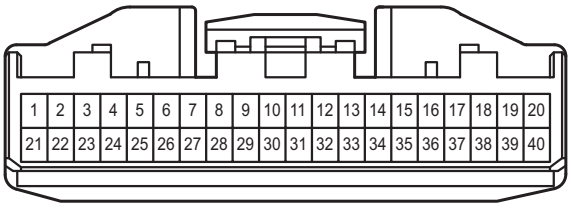
90980-12A23

C160
White



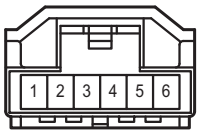
90980-12B06

G6
Black



90980-12557

G33
White



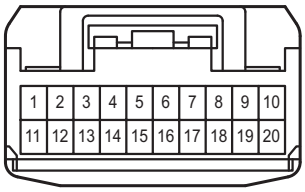
90980-11986

G40
Black



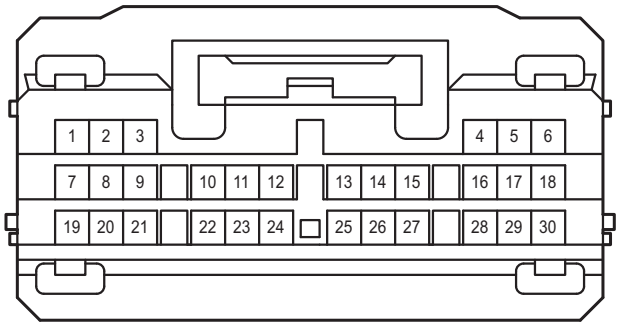
90980-12552

G44
White



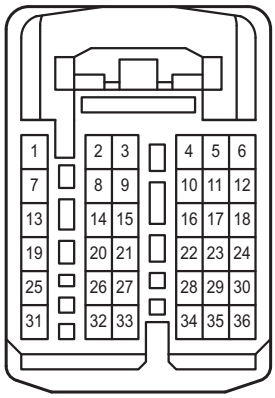
90980-12460

G51
Black



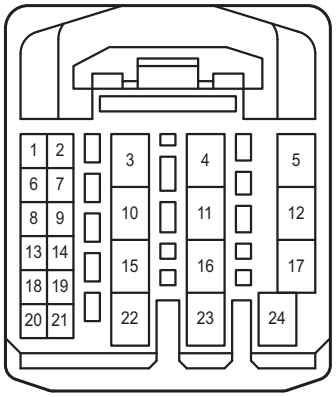
90980-12844

G56
White



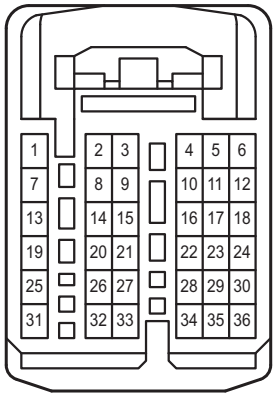
82824-26120

G57
White



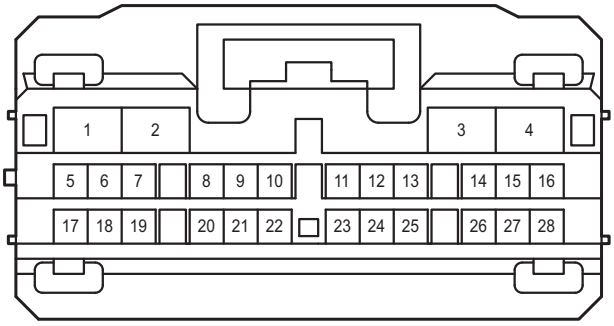
82824-26110

G58
White



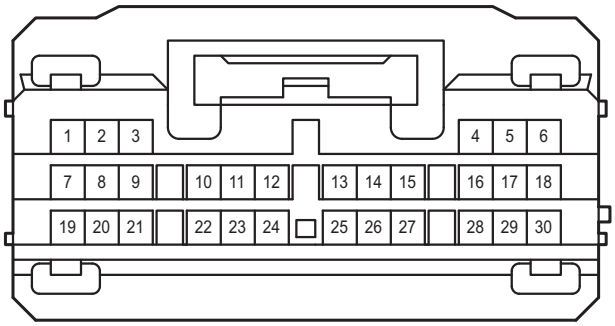
82824-26120

G63
White



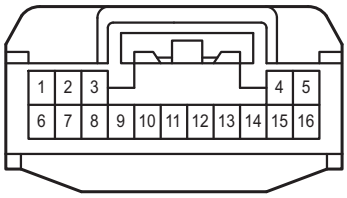
90980-12793

G64
White



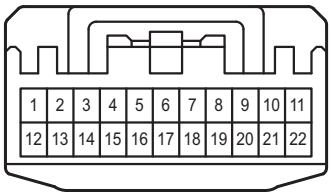
90980-12753

G76
Black



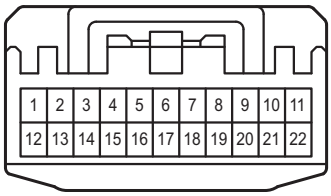
90980-12423

G94
White



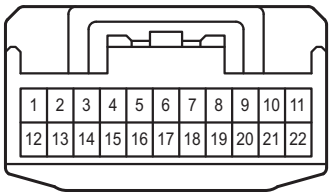
82824-30420

G95
White



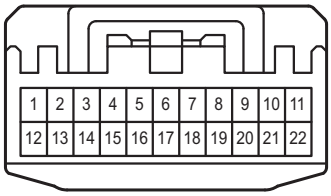
82824-30420

G96
White



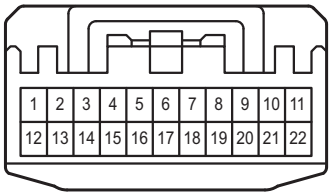
90980-12372

G97
White



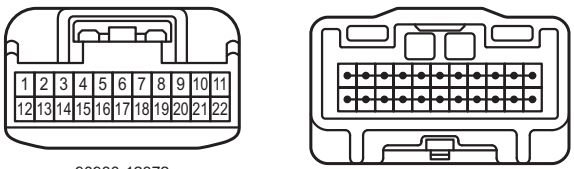
82824-30420

G98
White



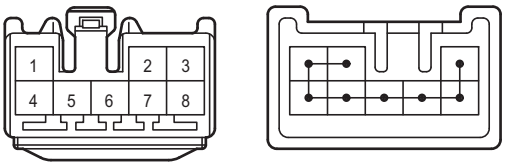
82824-30420

G100
Gray



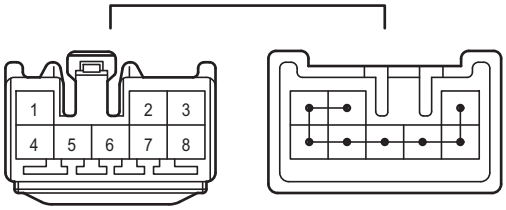
90980-12372

G104
White



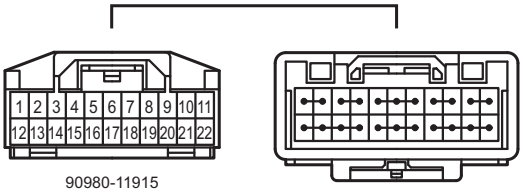
90980-11686

G106
White



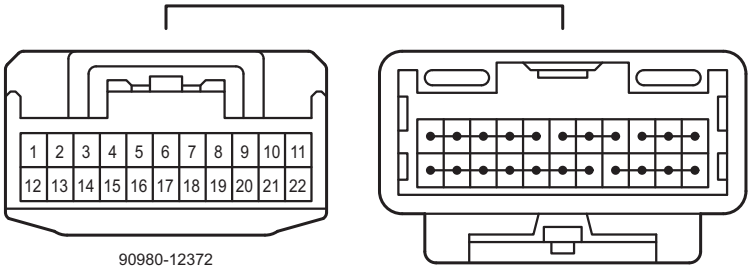
90980-11686

G107
Blue



90980-11915

G144
White



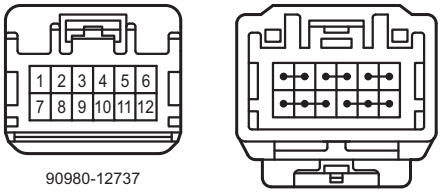
90980-12372

G163
White



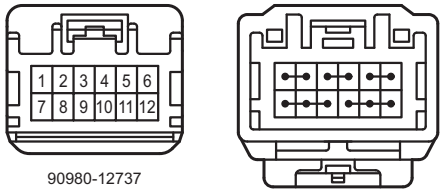
90980-12804

G164
Black



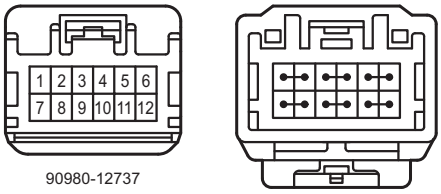
90980-12737

G165
Black



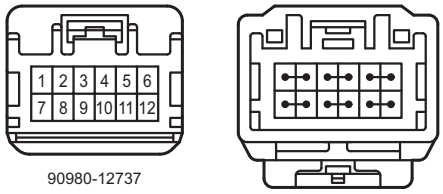
90980-12737

G166
Blue



90980-12737

G168
Blue



90980-12737

G171
Gray



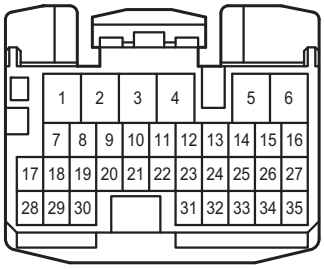
90980-11608

G172
Gray



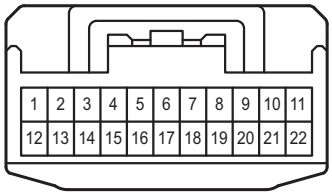
90980-11608

G184
White



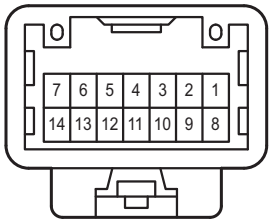
90980-12529

G193
White



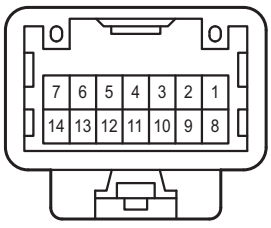
90980-12372

J3
White



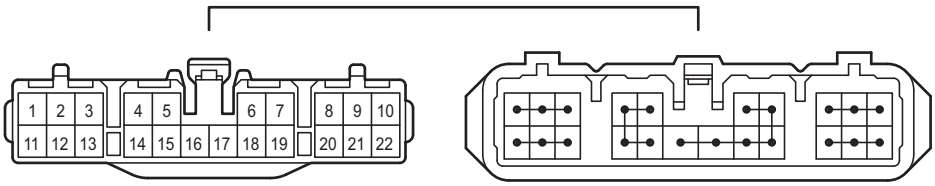
90980-12369

K2
White



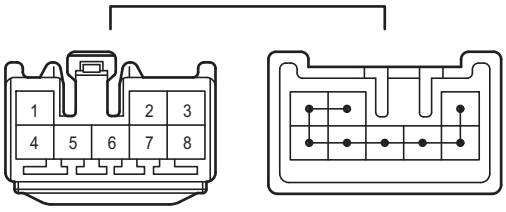
90980-12369

R27
Dark Gray



90980-11238

R31
White



90980-11686

R42
Black



90980-12380

R43
Black



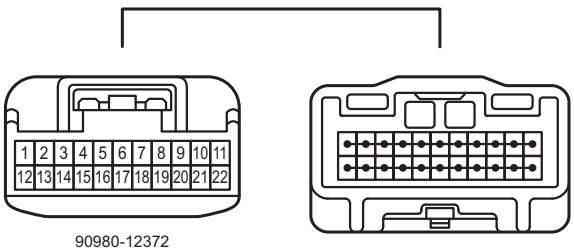
90980-12380

R44
Black



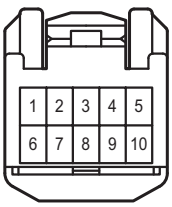
90980-11142

R47
Gray



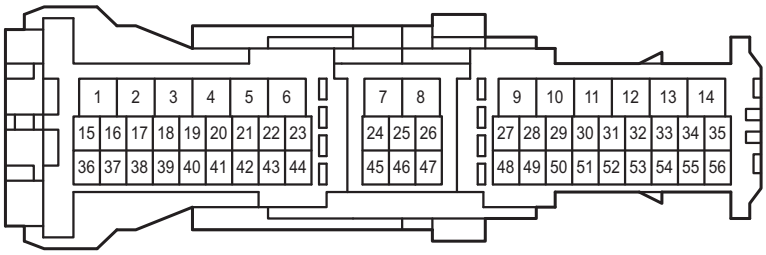
90980-12372

z8
White



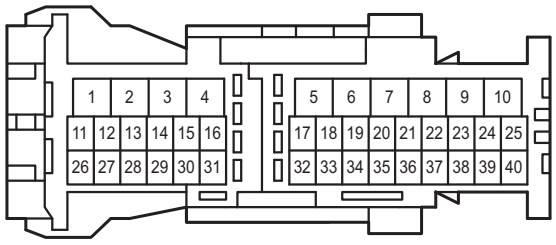
90980-12361

2 A
White



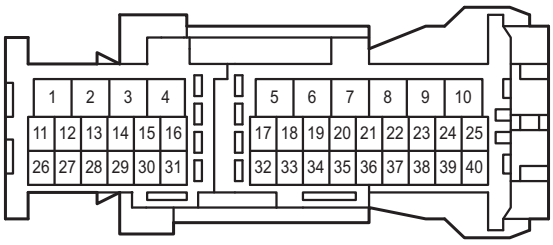
90980-12822

2 D
White



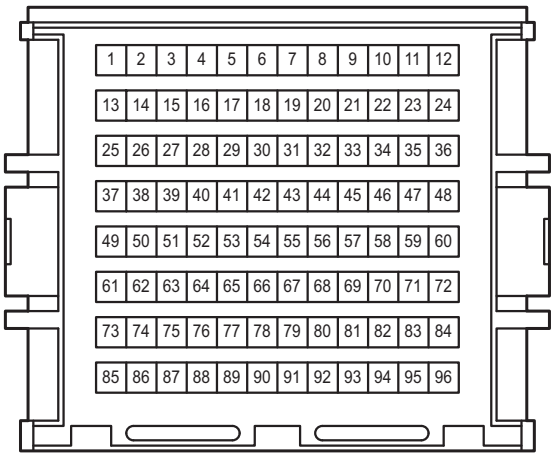
90980-12818

2 F
White



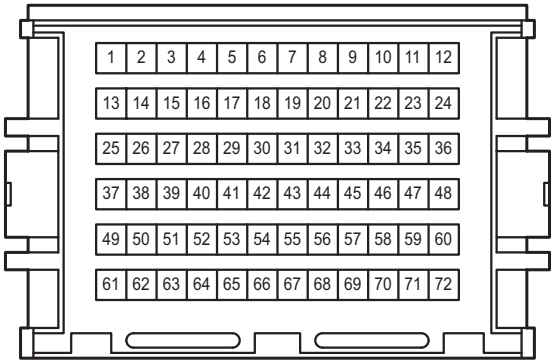
90980-12794

3 A
White



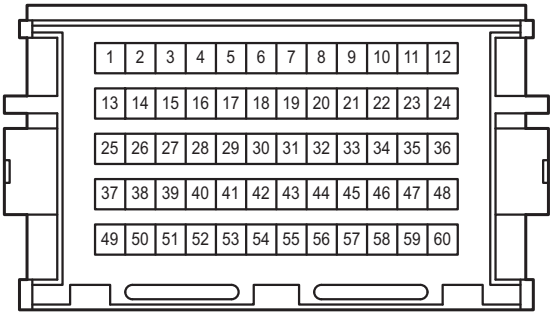
82890-12030

3 B
White



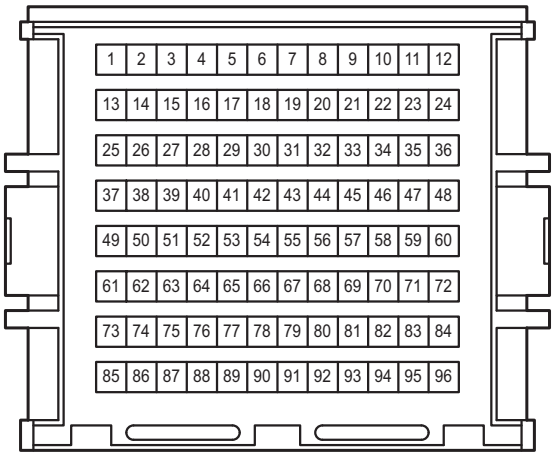
82890-42010

3 C
White



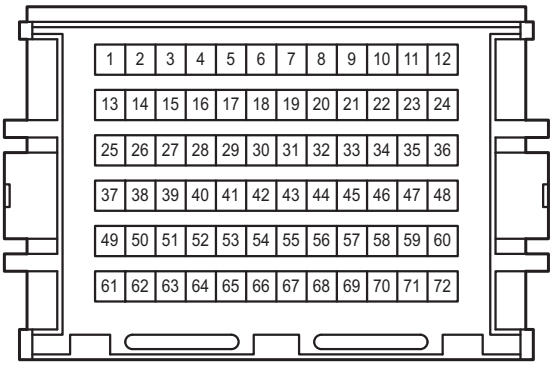
82890-12020

4 A
White



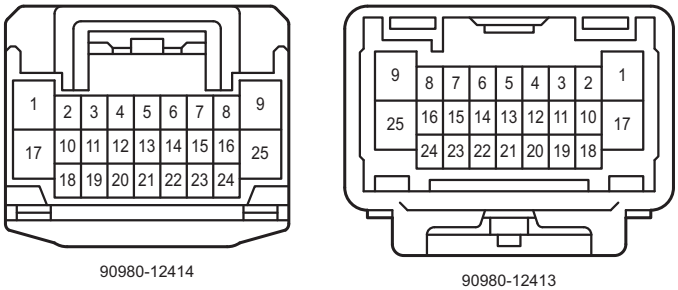
82890-12030

4 B
White



82890-42010

CG2
White

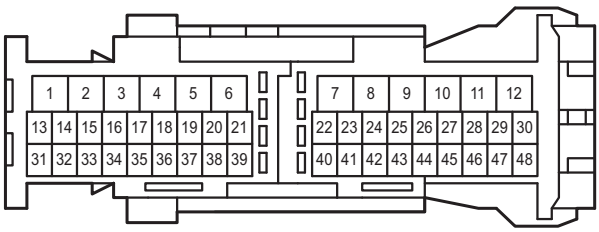


90980-12414

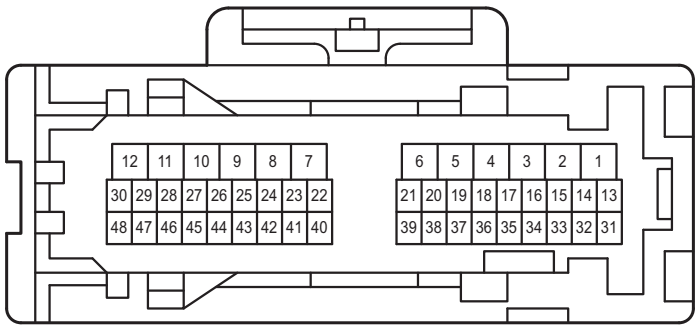
90980-12413

GA2

White



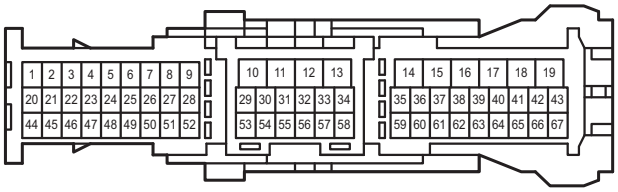
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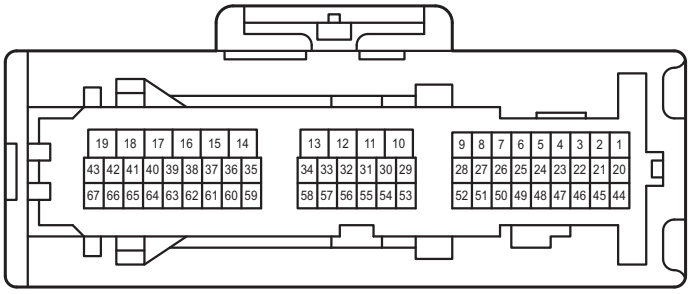
90980-12799

GR1

White



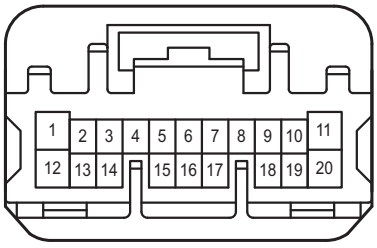
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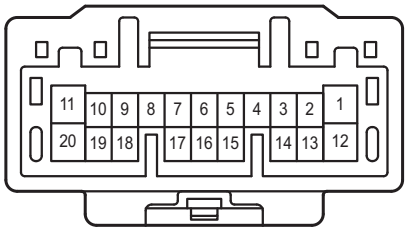
90980-12800

JG2

White



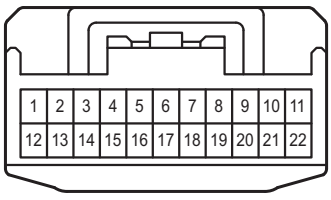
90980-12741



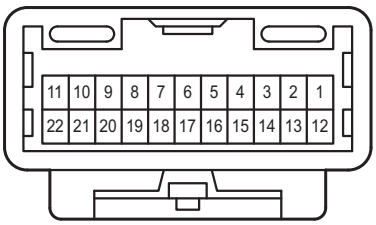
90980-12740

KG1

Gray



90980-12372



90980-12371