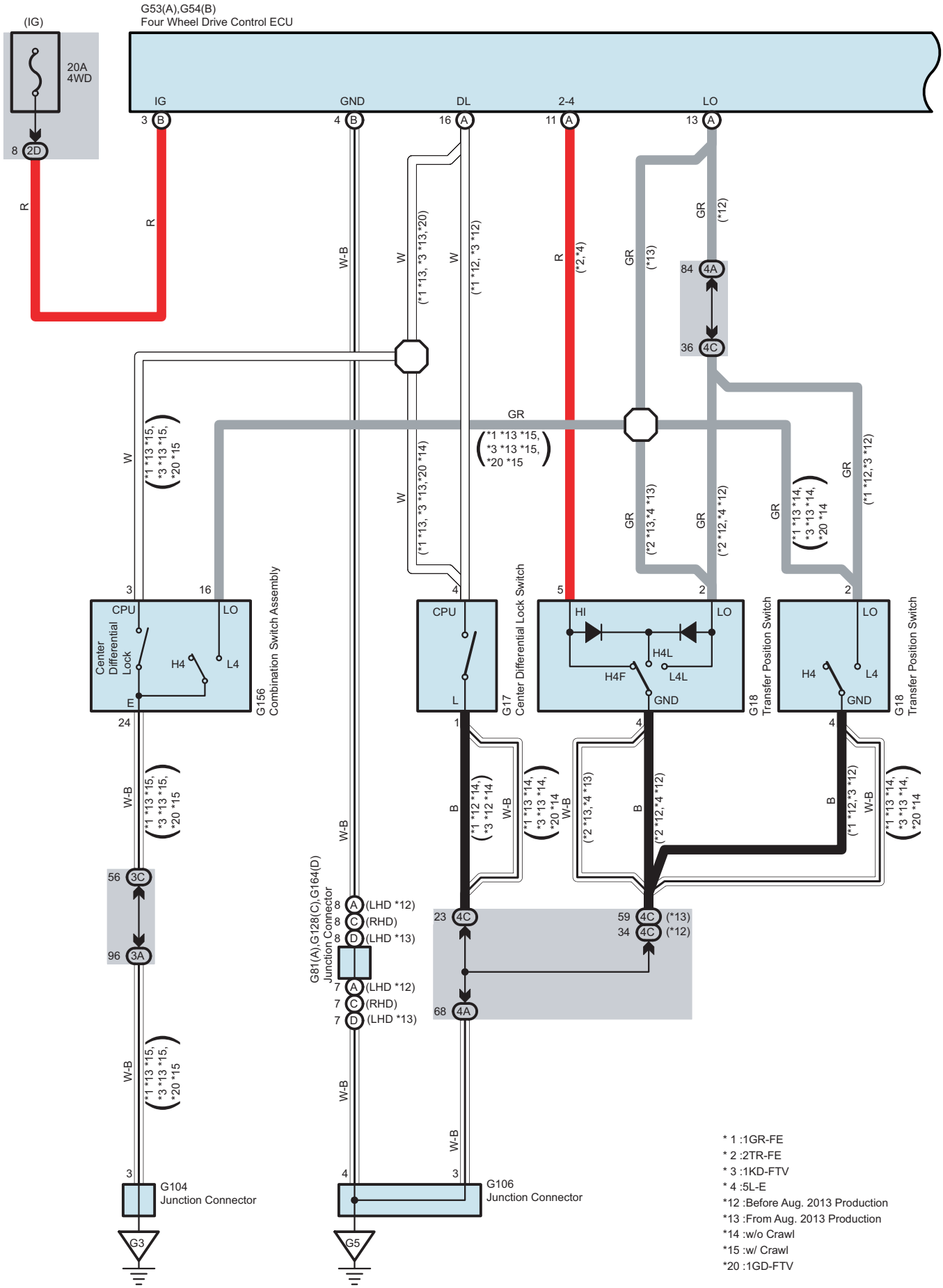
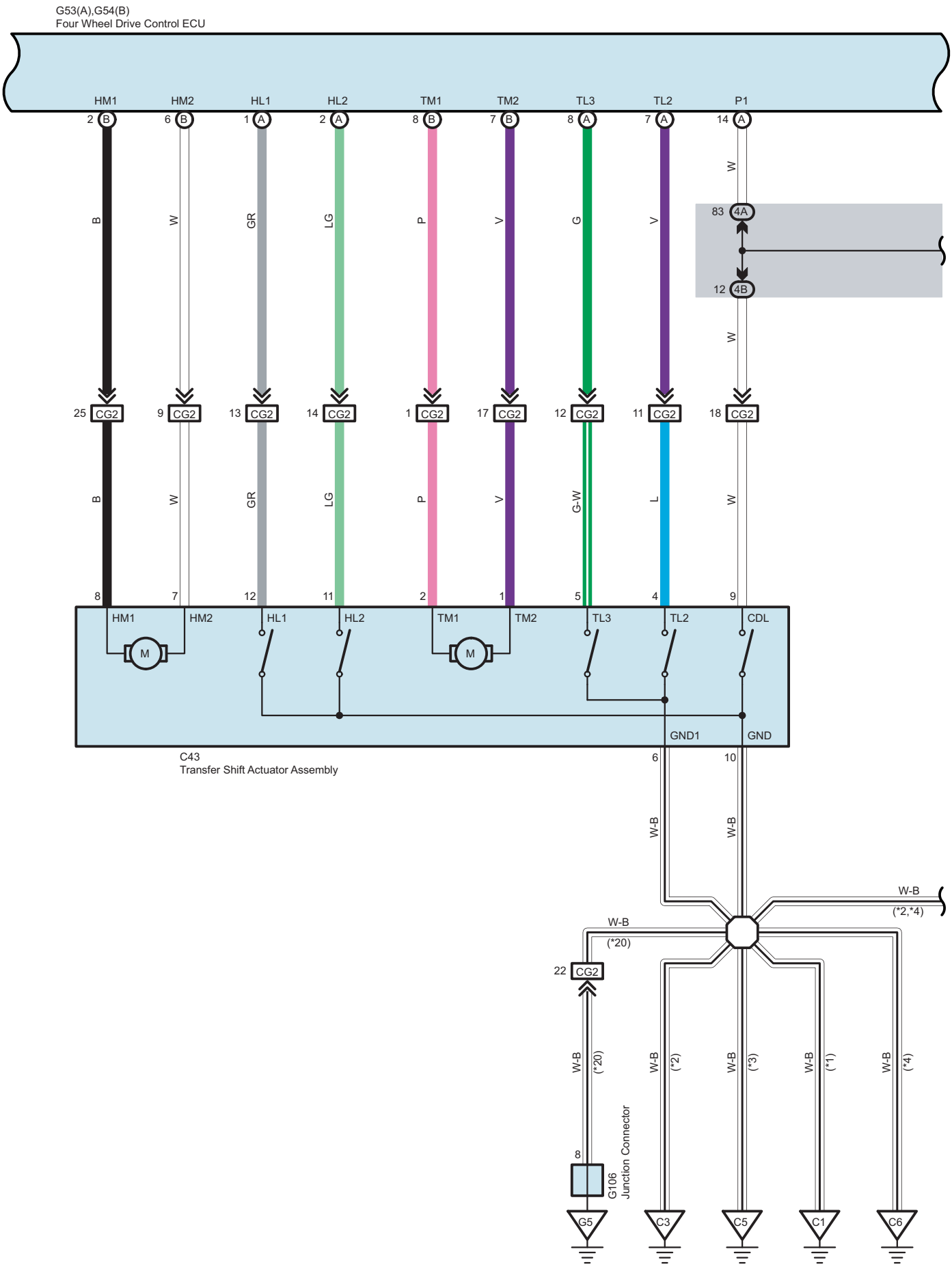
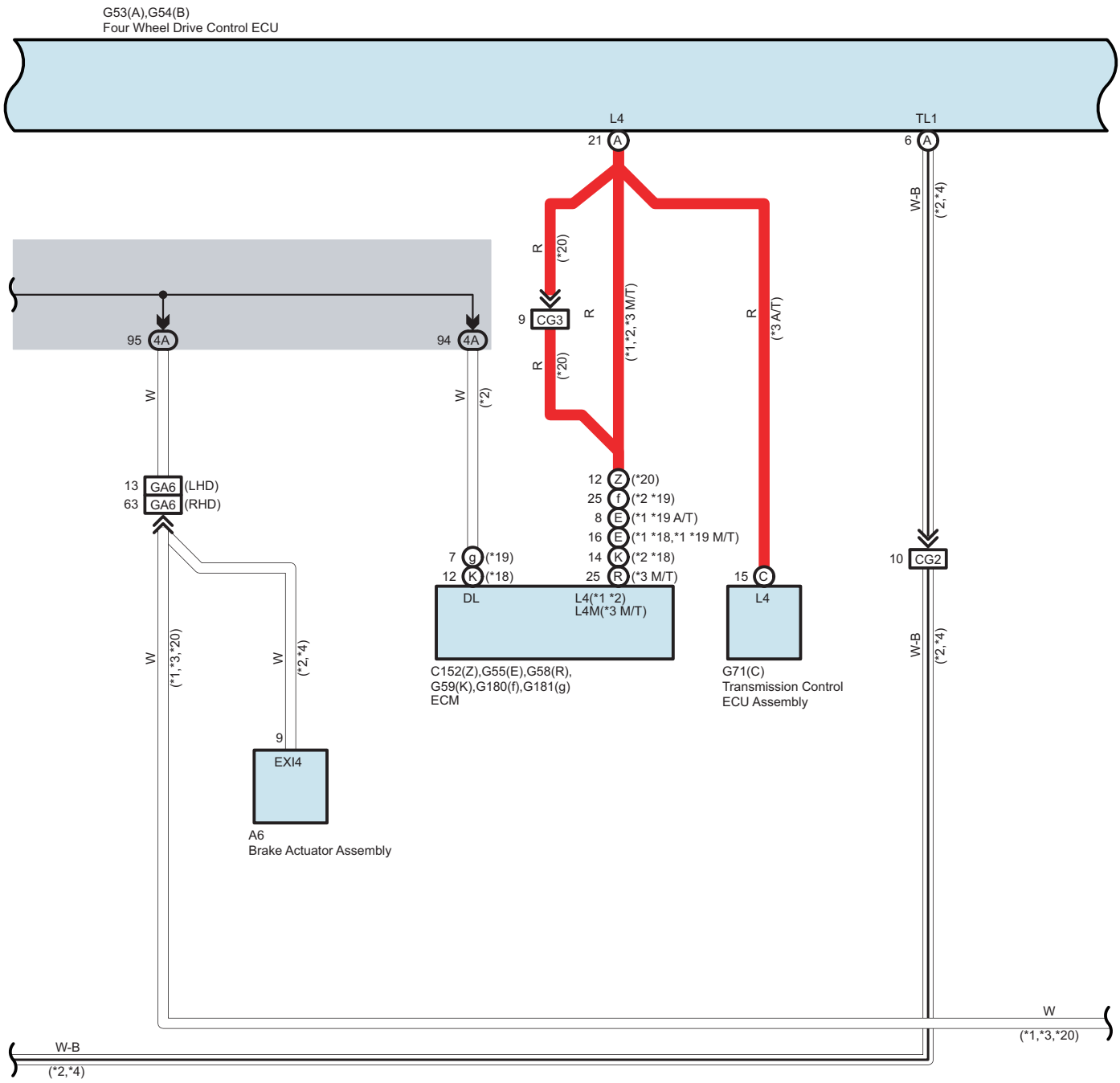
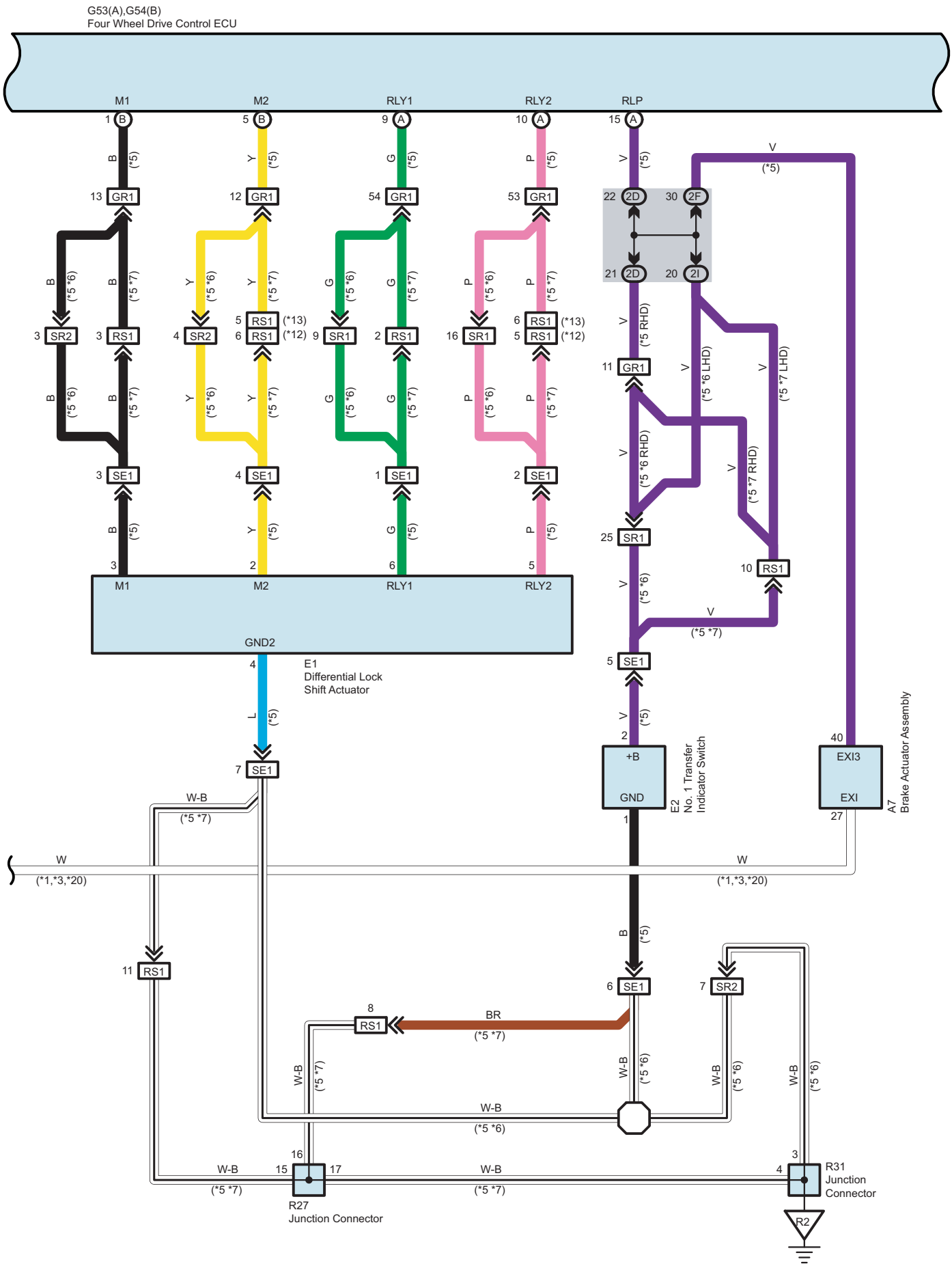
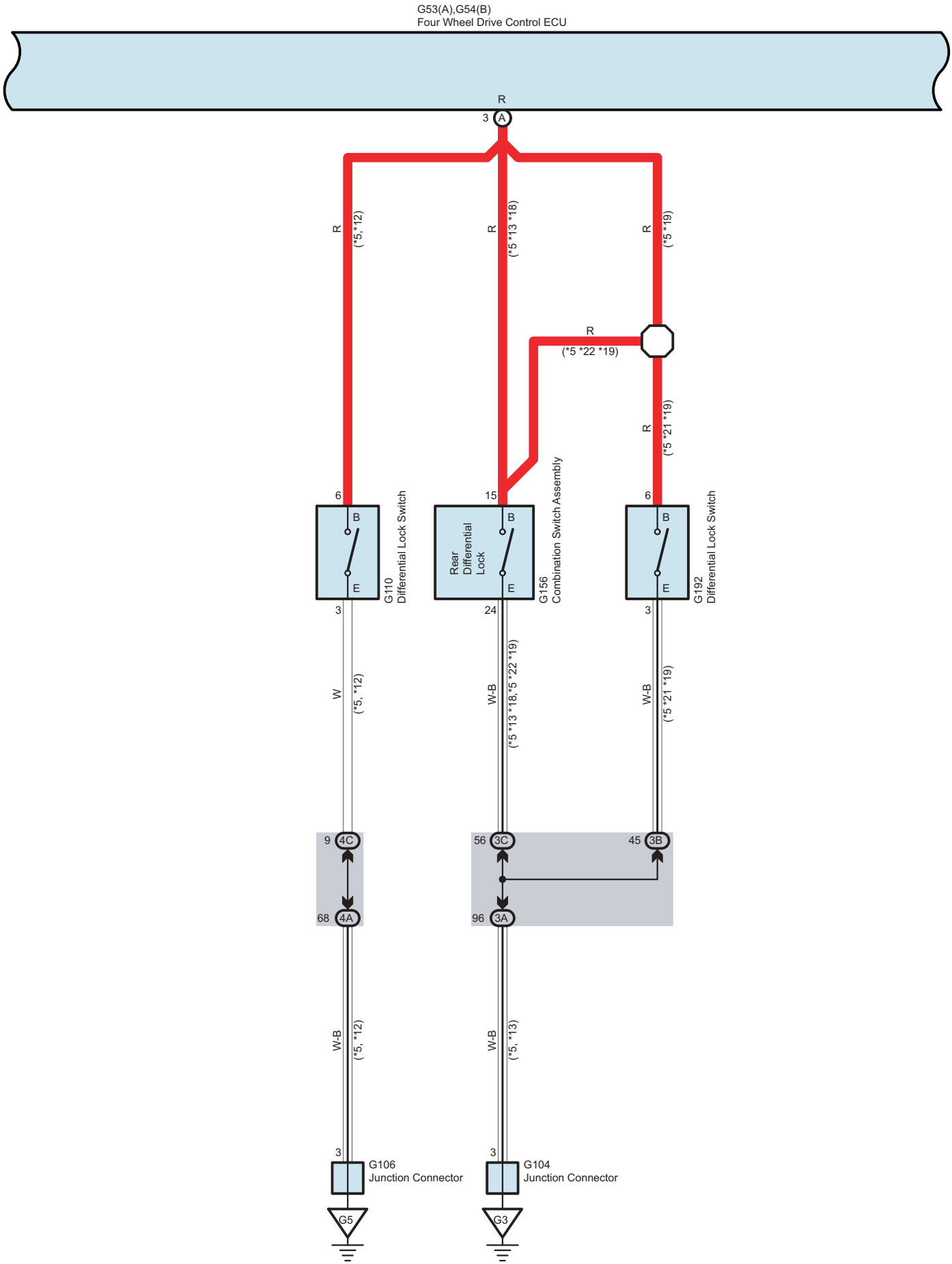

(IG)
20A
4WD
8 2D
R
R
G53(A),G54(B)
Four Wheel Drive Control ECU
IG
GND
DL
2-4
LO
3 B
4 B
16 A
11 A
13 A
W-B
W
(*1 *13, *3 *13, *20)
W
(*1 *12, *3 *12)
R
(*2, *4)
GR
(*13)
GR
(*12)
84 4A
36 4C
GR
(*1 *13 *15, *3 *13 *15, *20 *15
W
(*1 *13 *15, *3 *13 *15, *20 *15
W
(*1 *13, *3 *13, *20 *14)
GR
(*2 *13, *4 *13)
GR
(*2 *12, *4 *12)
GR
(*1 *13 *14, *3 *13 *14, *20 *14
GR
(*1 *12, *3 *12)
3
16
CPU
LO
Center Differential Lock
H4
L4
E
G156 Combination Switch Assembly
4
CPU
L
G17 Center Differential Lock Switch
5
2
HI
LO
H4L
H4F
L4L
GND
G18 Transfer Position Switch
2
LO
H4
L4
GND
G18 Transfer Position Switch
24
1
4
4
W-B
(*1 *13 *15, *3 *13 *15, *20 *15
B
(*1 *12 *14, *3 *12 *14
W-B
(*1 *13 *14, *3 *13 *14, *20 *14
W-B
B
(*2 *13, *4 *13)
(*2 *12, *4 *12)
B
(*1 *12, *3 *12)
W-B
(*1 *13 *14, *3 *13 *14, *20 *14
56 3C
96 3A
W-B
(*1 *13 *15, *3 *13 *15, *20 *15
W-B
G81(A),G128(C),G164(D) Junction Connector
8 A (LHD *12)
8 C (RHD)
8 D (LHD *13)
7 A (LHD *12)
7 C (RHD)
7 D (LHD *13)
23 4C
59 4C (*13)
34 4C (*12)
68 4A
W-B
3
4
3
G104 Junction Connector
G106 Junction Connector
G3
G5
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
*12 :Before Aug. 2013 Production
*13 :From Aug. 2013 Production
*14 :w/o Crawl
*15 :w/ Crawl
*20 :1GD-FTV

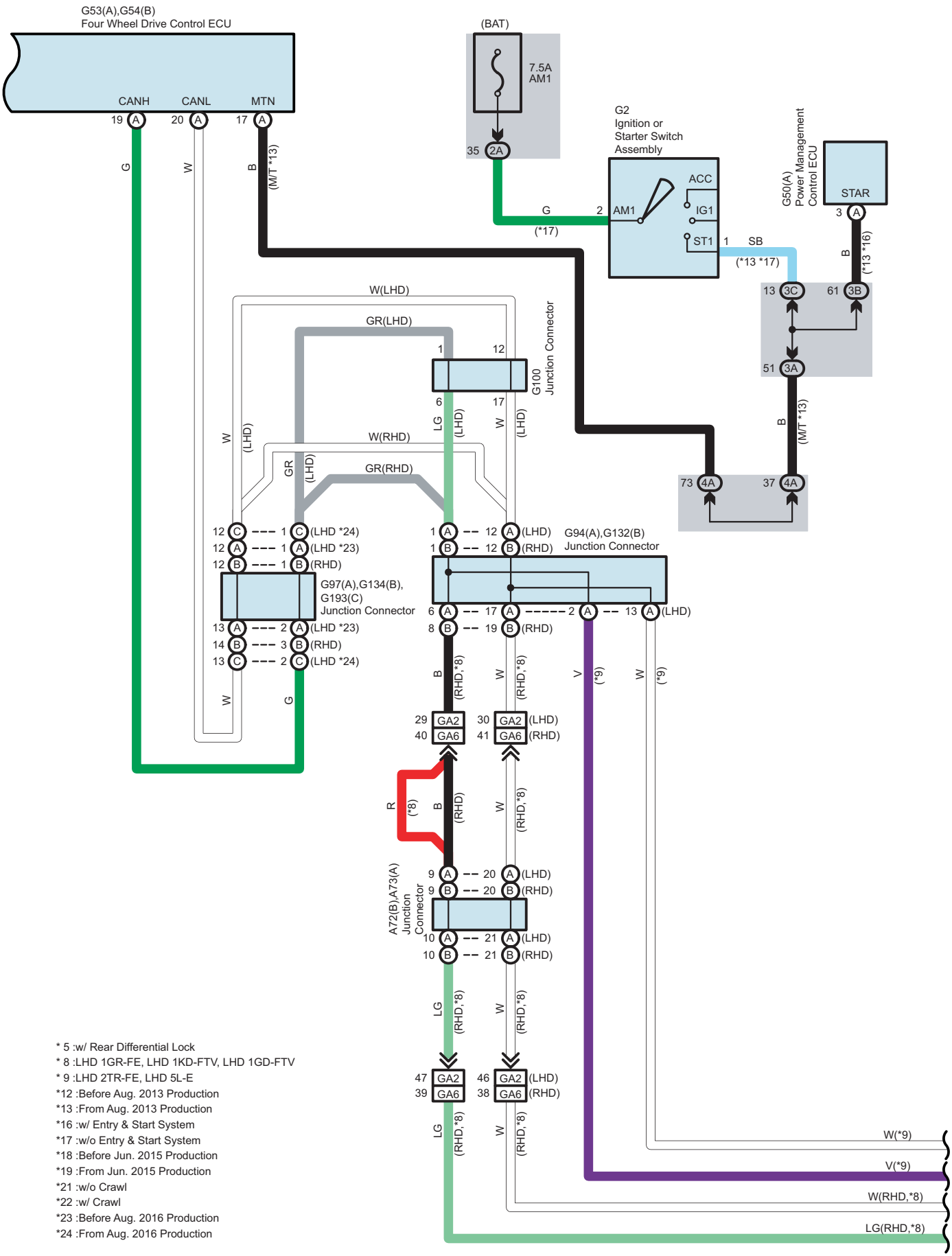

G53(A),G54(B)
Four Wheel Drive Control ECU
HM1
HM2
HL1
HL2
TM1
TM2
TL3
TL2
P1
2 B
6 B
1 A
2 A
8 B
7 B
8 A
7 A
14 A
B
W
GR
LG
P
V
G
V
W
83 4A
12 4B
W
25 CG2
9 CG2
13 CG2
14 CG2
1 CG2
17 CG2
12 CG2
11 CG2
18 CG2
B
W
GR
LG
P
V
G-W
L
W
8
7
12
11
2
1
5
4
9
HM1
HM2
HL1
HL2
TM1
TM2
TL3
TL2
CDL
M
M
GND1
GND
C43
Transfer Shift Actuator Assembly
6
10
W-B
W-B
W-B
(*2,*4)
W-B
(*20)
22 CG2
W-B
(*20)
8
G106
Junction Connector
W-B
(*2)
W-B
(*3)
W-B
(*1)
W-B
(*4)
G5
C3
C5
C1
C6



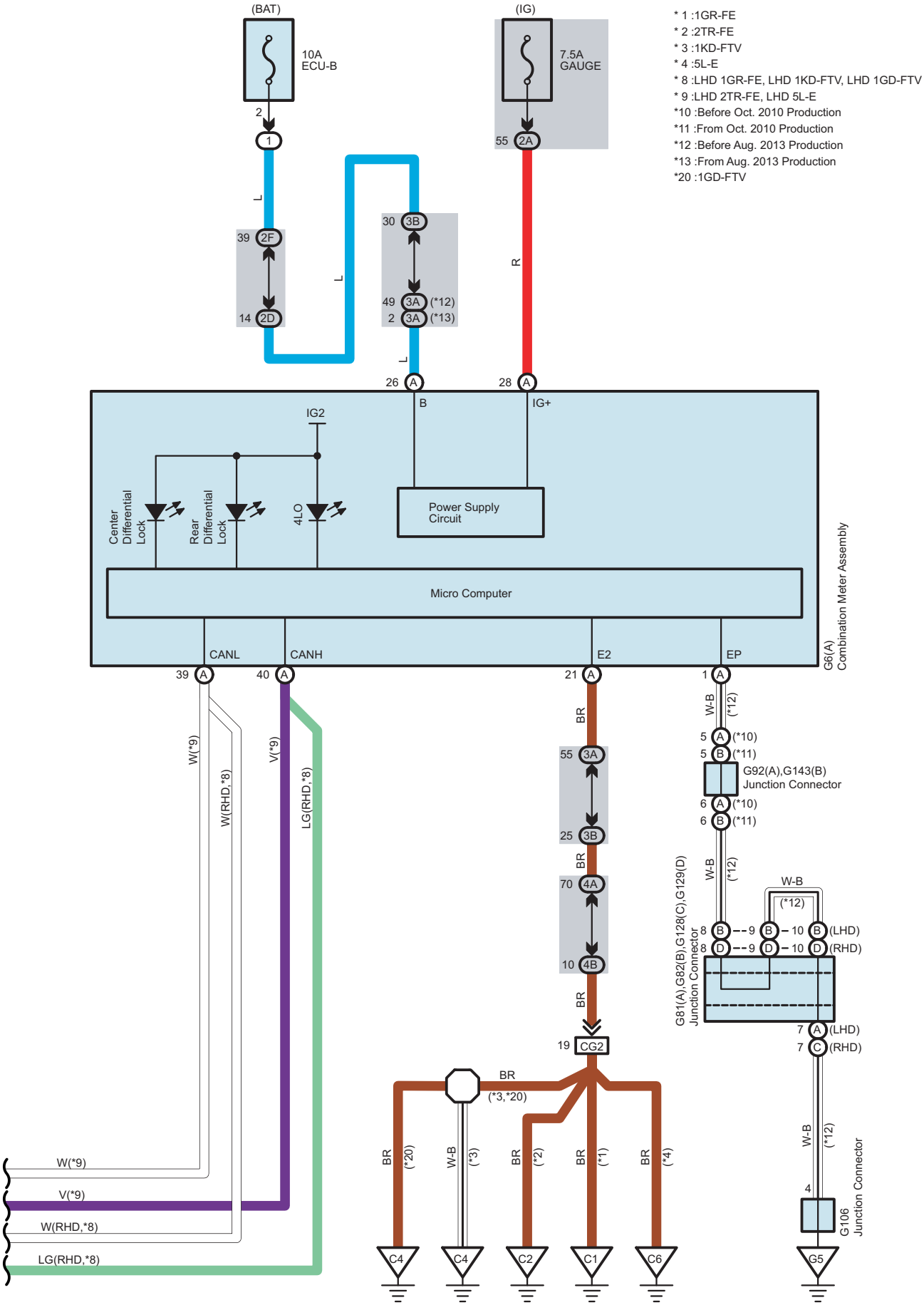
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 5 :w/ Rear Differential Lock
* 6 :5-Door
* 7 :3-Door
*12 :Before Aug. 2013 Production
*13 :From Aug. 2013 Production
*18 :Before Jun. 2015 Production
*19 :From Jun. 2015 Production
*20 :1GD-FTV


G53(A),G54(B)
Four Wheel Drive Control ECU
M1
M2
RLY1
RLY2
RLP
GND2
E1
Differential Lock
Shift Actuator
E2
No. 1 Transfer
Indicator Switch
A7
Brake Actuator Assembly
R27
Junction Connector
R31
Junction
Connector
R2


G53(A),G54(B)
Four Wheel Drive Control ECU
R
3 A
R (*5, *12)
R (*5 *13 *18)
R (*5 *19)
R (*5 *22 *19)
R (*5 *21 *19)
6
B
E
G110 Differential Lock Switch
15
Rear Differential Lock
G156 Combination Switch Assembly
6
G192 Differential Lock Switch
3
24
3
W (*5, *12)
W-B (*5 *13 *18, *5 *22 *19)
W-B (*5 *21 *19)
9 4C
68 4A
56 3C
45 3B
96 3A
W-B (*5, *12)
W-B (*5, *13)
3
G106 Junction Connector
G104 Junction Connector
G5
G3

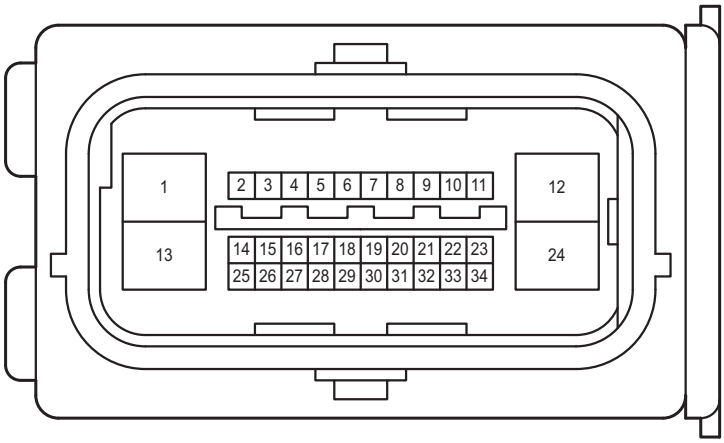


* 5 :w/ Rear Differential Lock
* 8 :LHD 1GR-FE, LHD 1KD-FTV, LHD 1GD-FTV
* 9 :LHD 2TR-FE, LHD 5L-E
*12 :Before Aug. 2013 Production
*13 :From Aug. 2013 Production
*16 :w/ Entry & Start System
*17 :w/o Entry & Start System
*18 :Before Jun. 2015 Production
*19 :From Jun. 2015 Production
*21 :w/o Crawl
*22 :w/ Crawl
*23 :Before Aug. 2016 Production
*24 :From Aug. 2016 Production



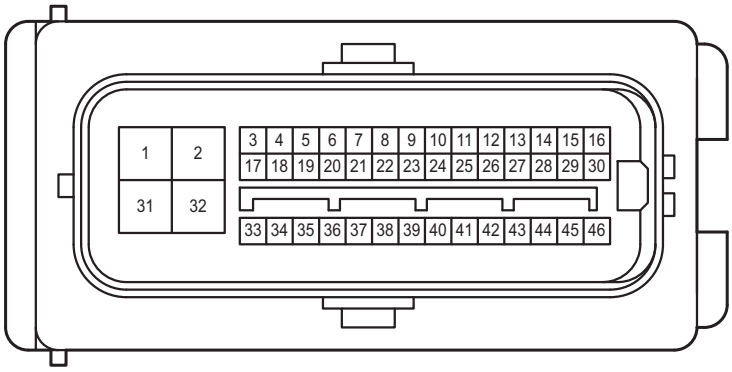
* 1 :1GR-FE
* 2 :2TR-FE
* 3 :1KD-FTV
* 4 :5L-E
* 8 :LHD 1GR-FE, LHD 1KD-FTV, LHD 1GD-FTV
* 9 :LHD 2TR-FE, LHD 5L-E
*10 :Before Oct. 2010 Production
*11 :From Oct. 2010 Production
*12 :Before Aug. 2013 Production
*13 :From Aug. 2013 Production
*20 :1GD-FTV

A6
Black



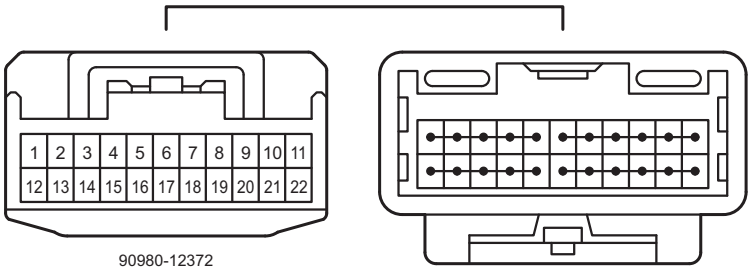
90980-12686

A7
Black



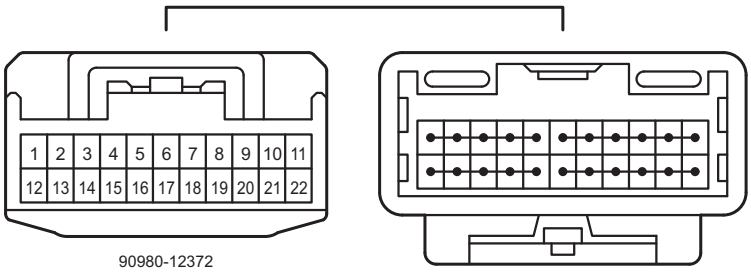
90980-12297

A72
White



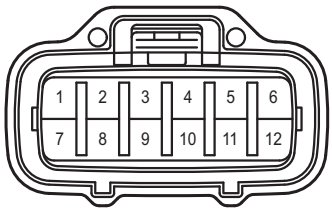
90980-12372

A73
White



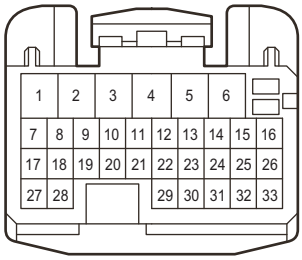
90980-12372

C43
Black



90980-11664

C152
White



90980-12700

E1
Gray



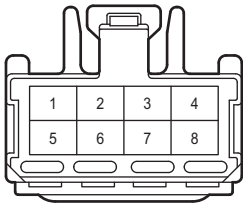
90980-11194

E2
Gray



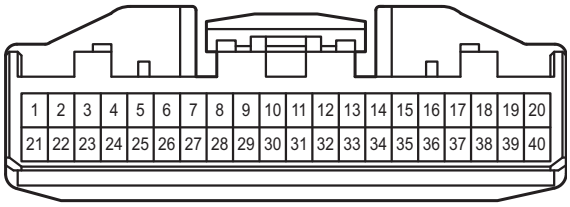
90980-10576

G2
White



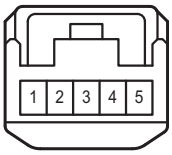
90980-11615

G6
Black



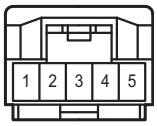
90980-12557

G17
Black



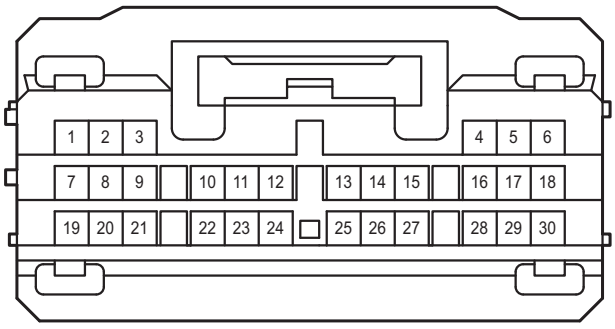
90980-12366

G18
Black



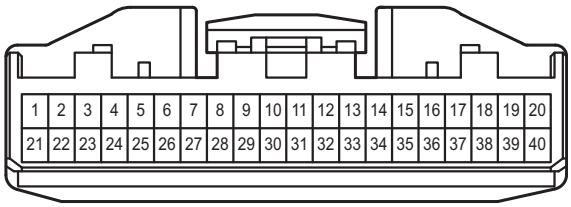
90980-11909

G50
White



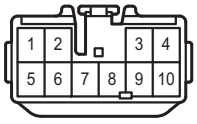
90980-12843

G53
Black



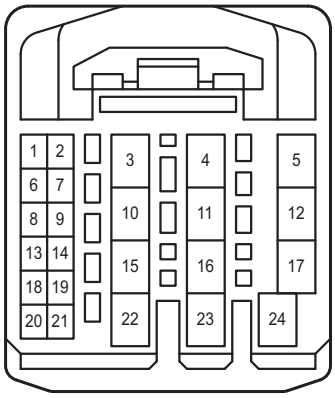
90980-12557

G54
Black



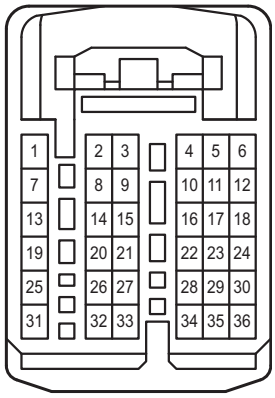
90980-10997

G55
White



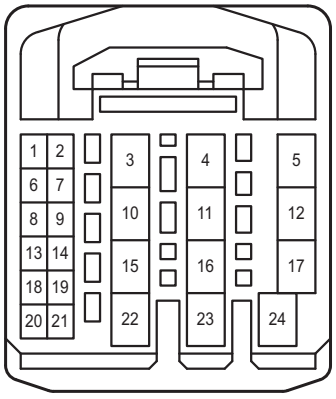
82824-26110

G58
White



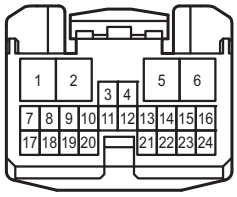
82824-26120

G59
White



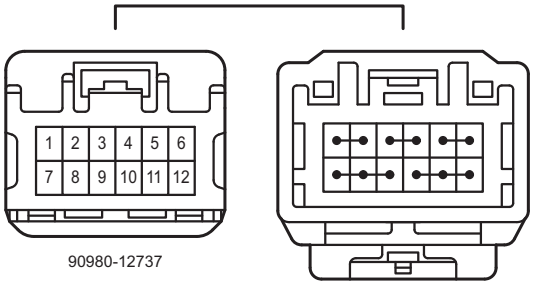
82824-26110

G71
White



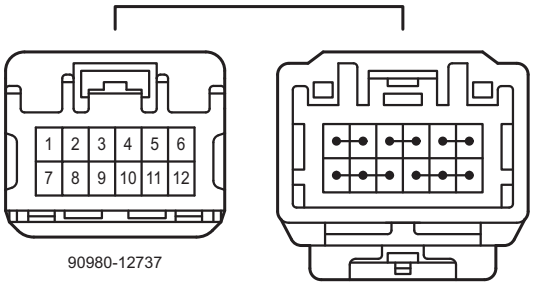
90980-12560

G81
White



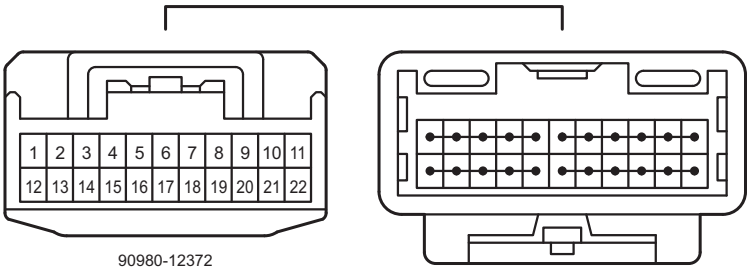
90980-12737

G82
White



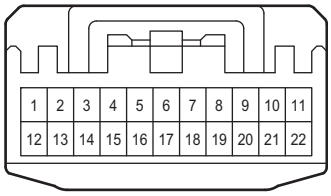
90980-12737

G92
White



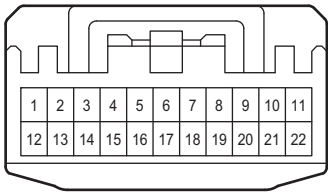
90980-12372

G94
White



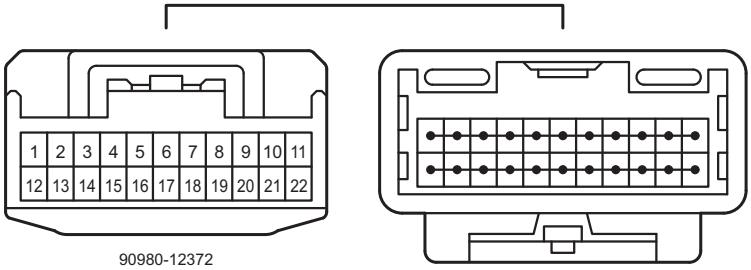
82824-30420

G97
White



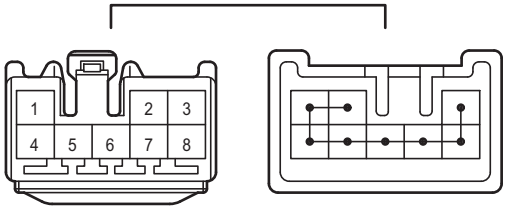
82824-30420

G100
Gray



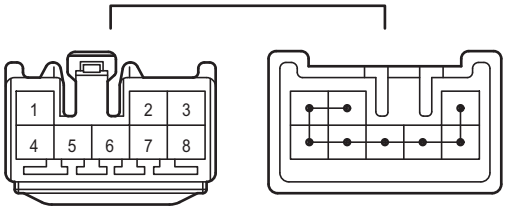
90980-12372

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



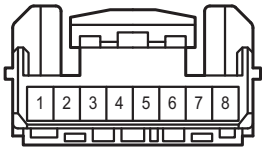
90980-11686

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



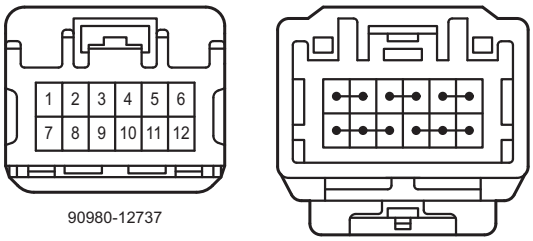
90980-11686

G110
Black



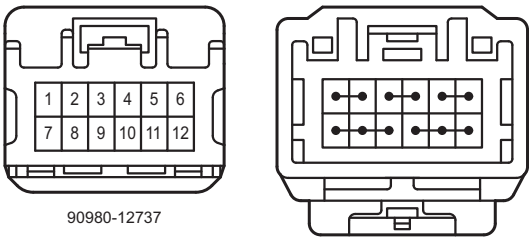
90980-12558

G128
Black



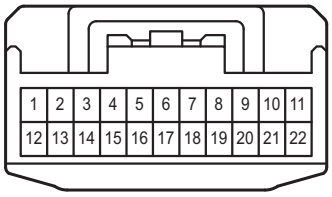
90980-12737

G129
Black



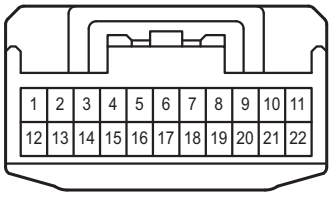
90980-12737

G132
Gray



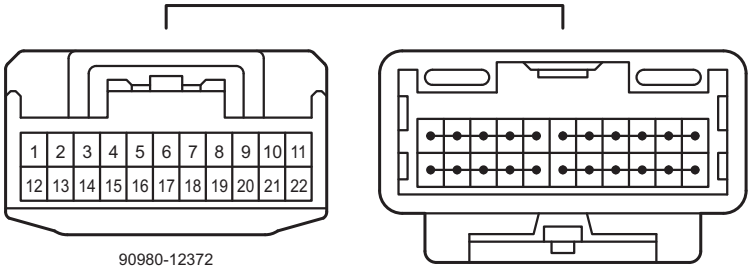
90980-12372

G134
Gray



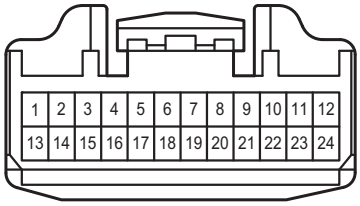
90980-12372

G143
Black



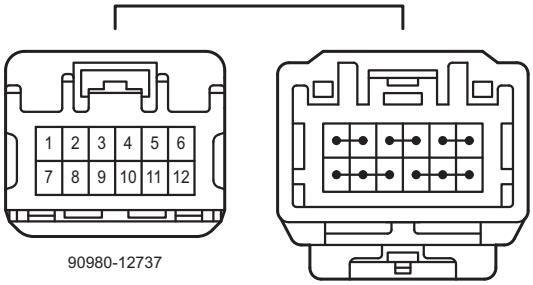
90980-12372

G156
Black



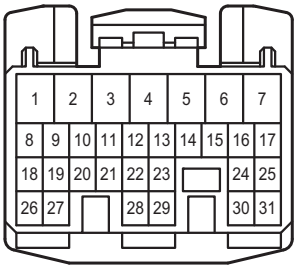
90980-12554

G164
Black



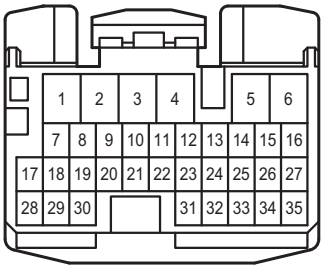
90980-12737

G180
White



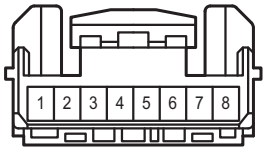
90980-12525

G181
White



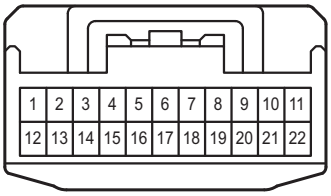
90980-12529

G192
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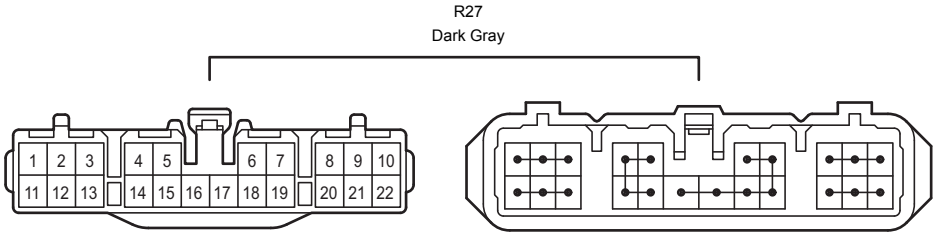
90980-12558

G193
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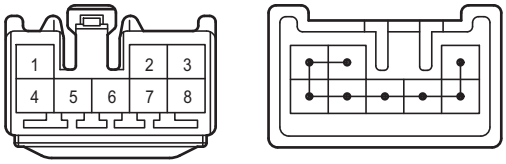
90980-12372

R27
Dark Gray



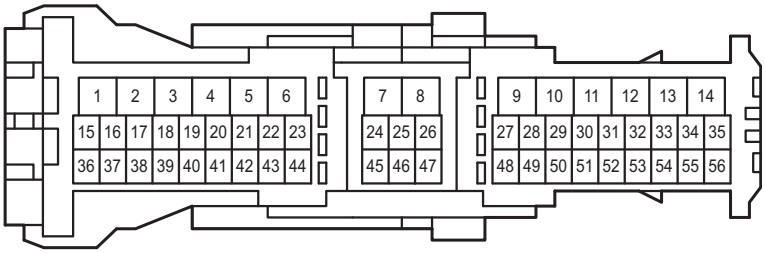
90980-11238

R31
White



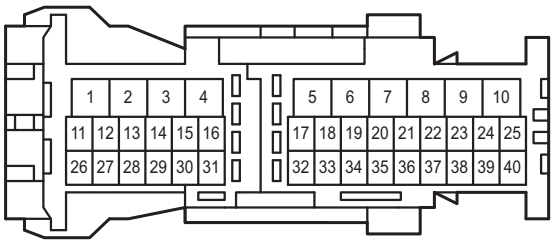
90980-11686

2A
White



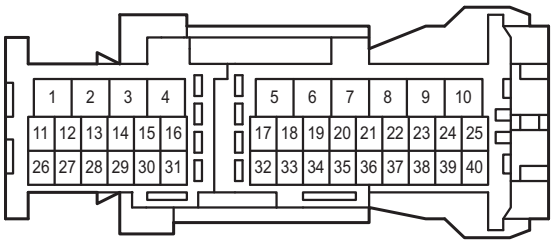
90980-12822

2D
White



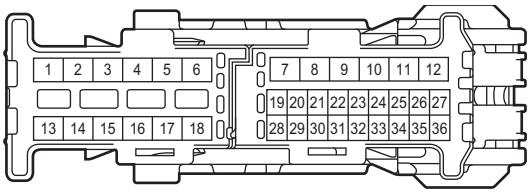
90980-12818

2F
White



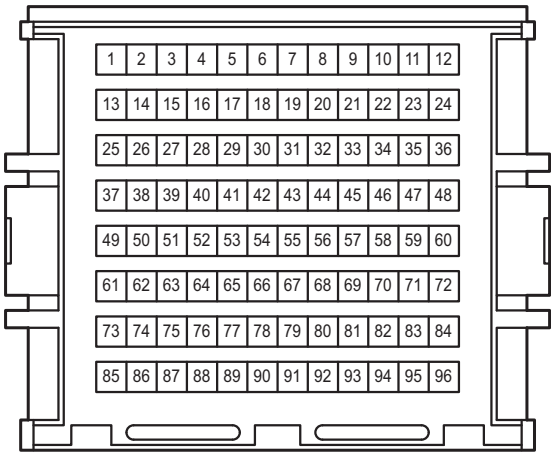
90980-12794

2I
White



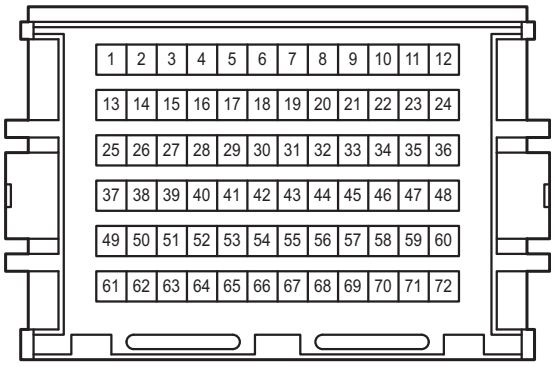
90980-12825

3A
White



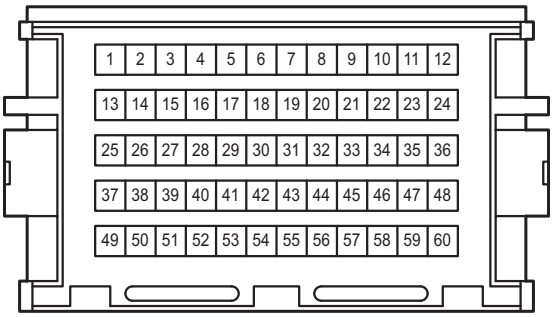
82890-12030

3B
White



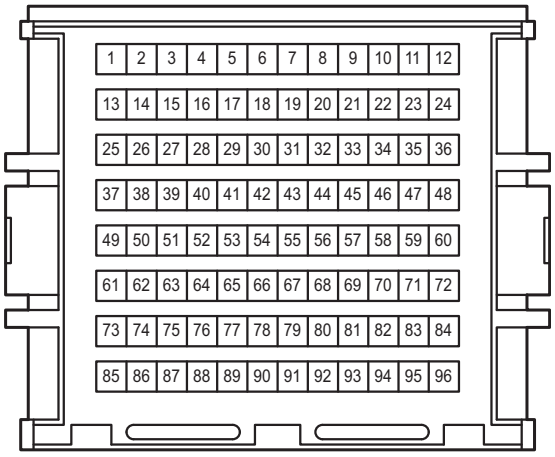
82890-42010

3C
White



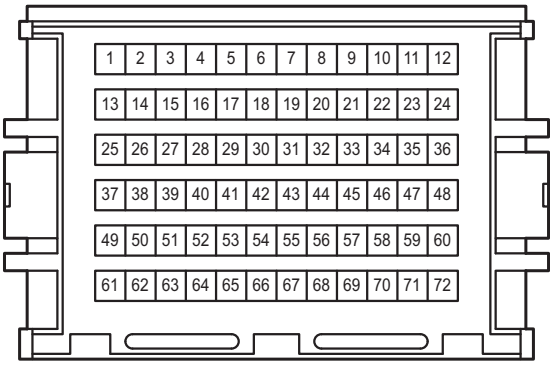
82890-12020

4A
White



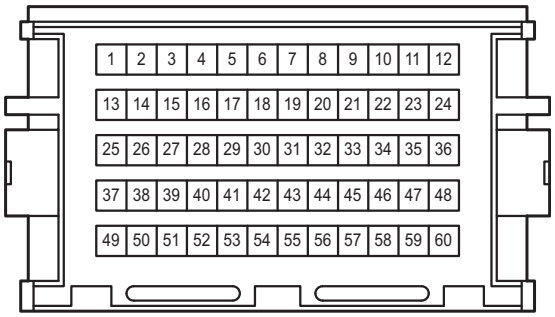
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4B
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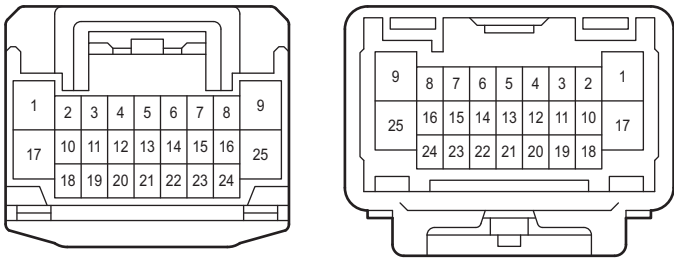
82890-42010

4C
White



82890-12020

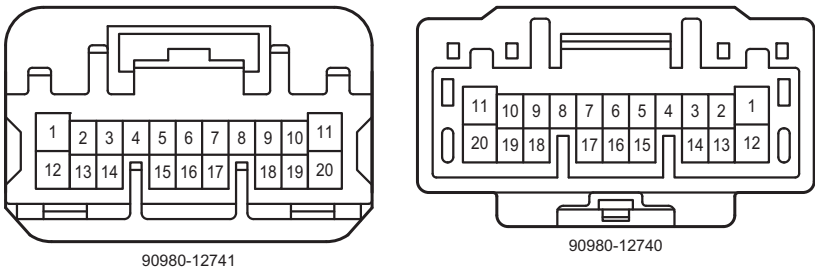
CG2
White



90980-12414

90980-12413

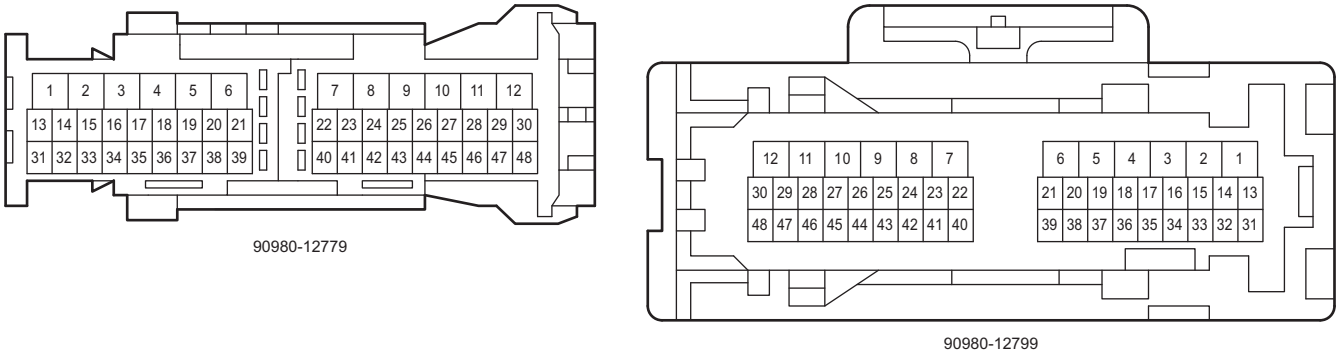
CG3
White



90980-12741

90980-12740

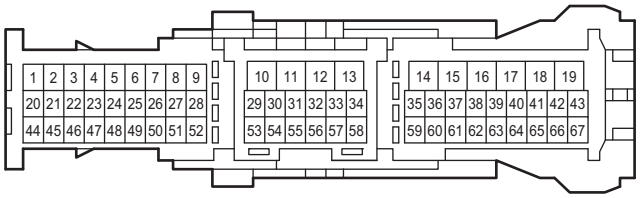
GA2
White



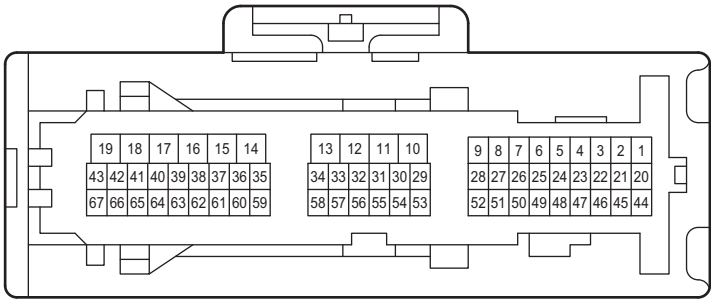
90980-12779

90980-12799

GA6
White

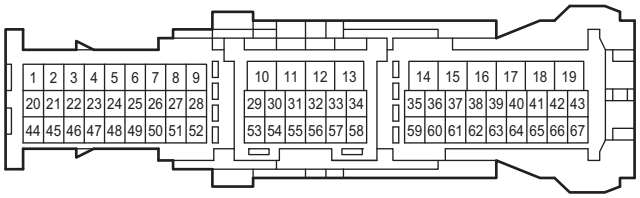


90980-12783

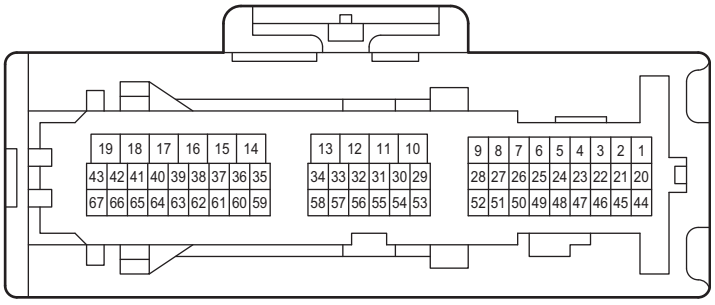


90980-12800

GR1
White

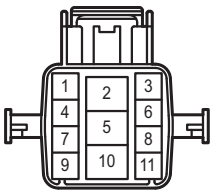


90980-12783

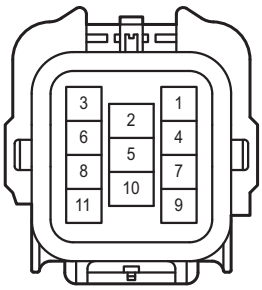


90980-12800

RS1
Black

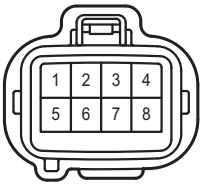


90980-11612

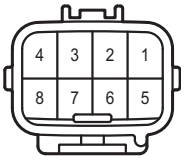


90980-11609

SE1
Gray

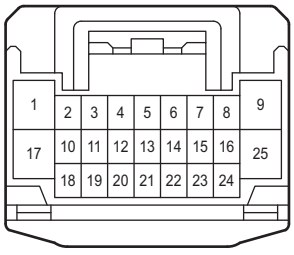


90980-10897

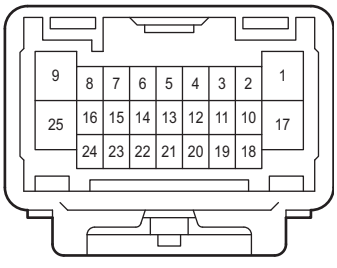


90980-10896

SR1
White

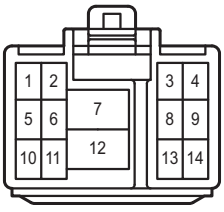


90980-12414

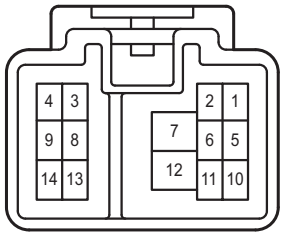


90980-12413

SR2
White



90980-10813



90980-10812