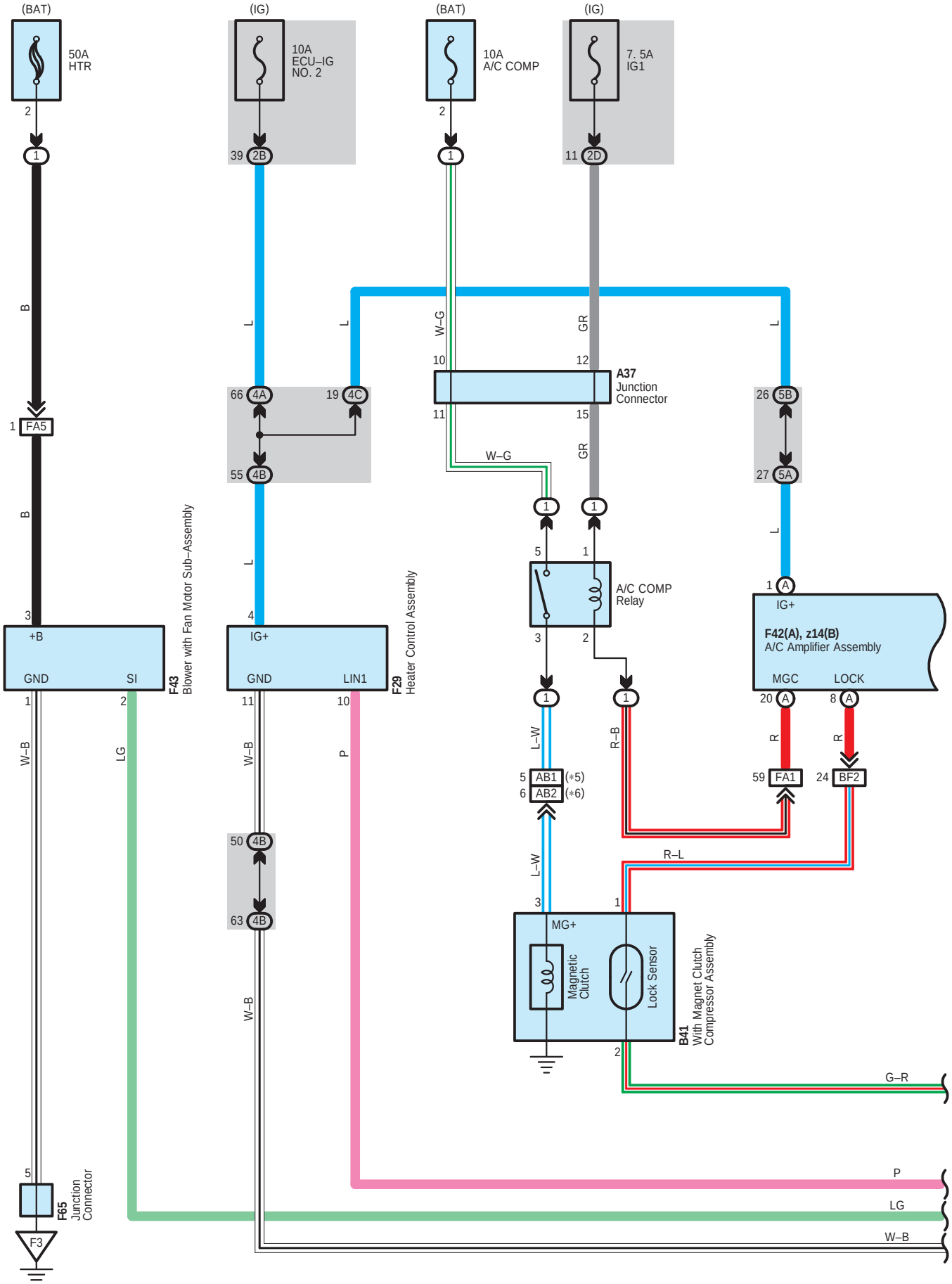
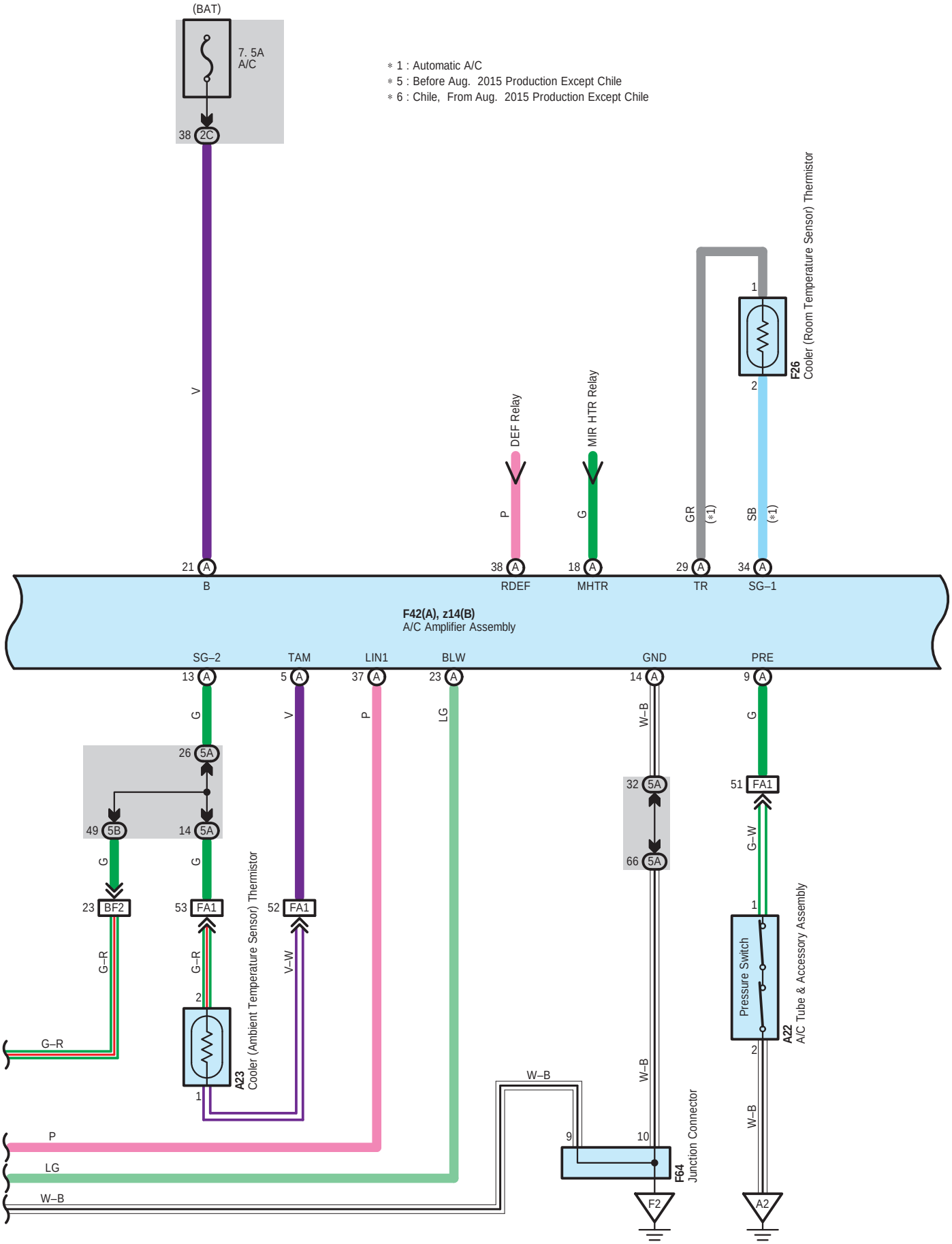
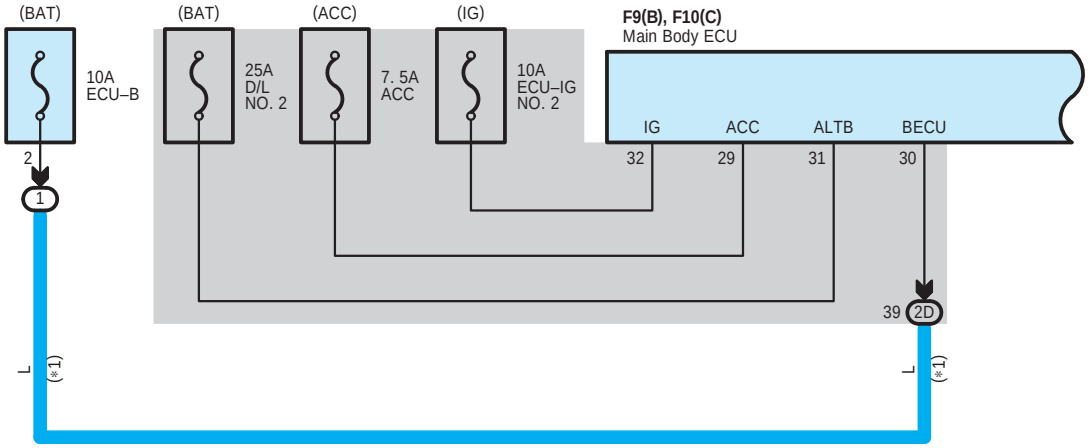
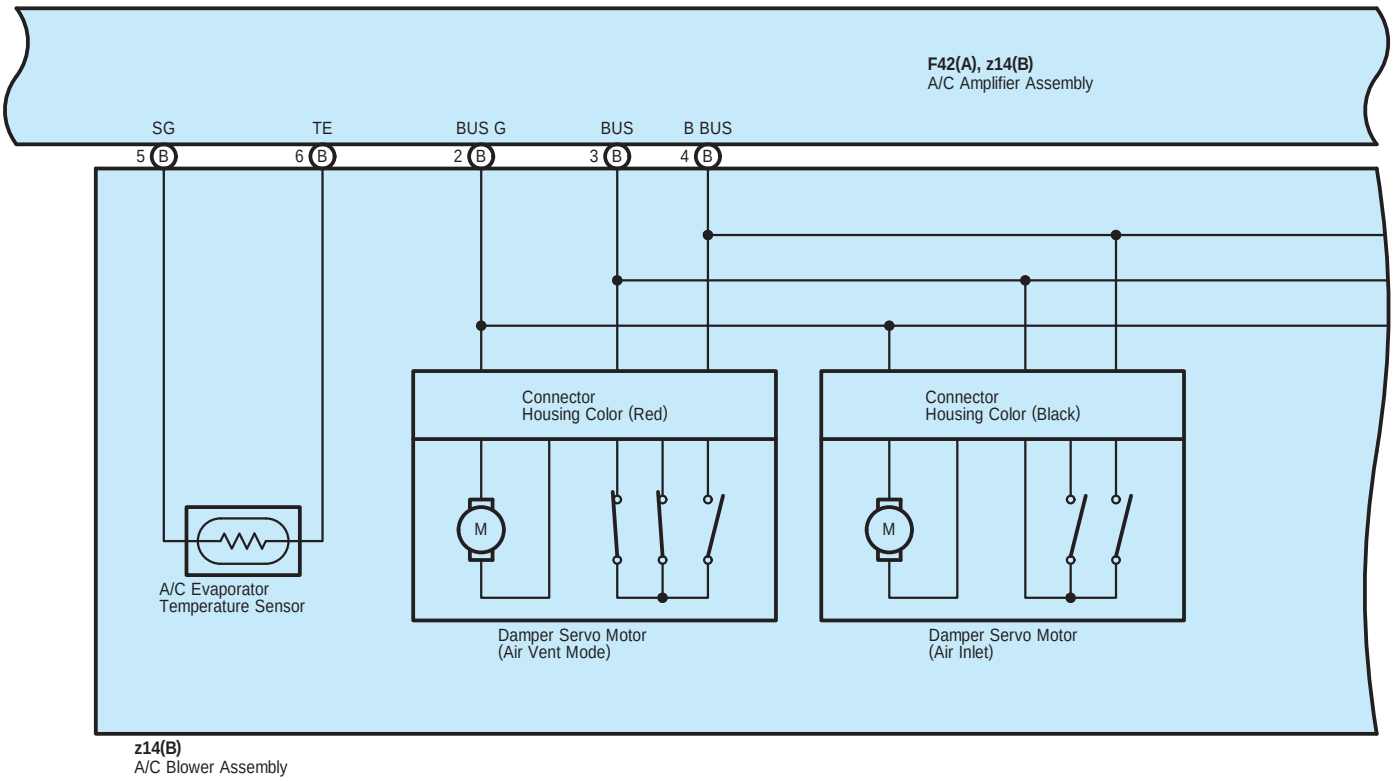
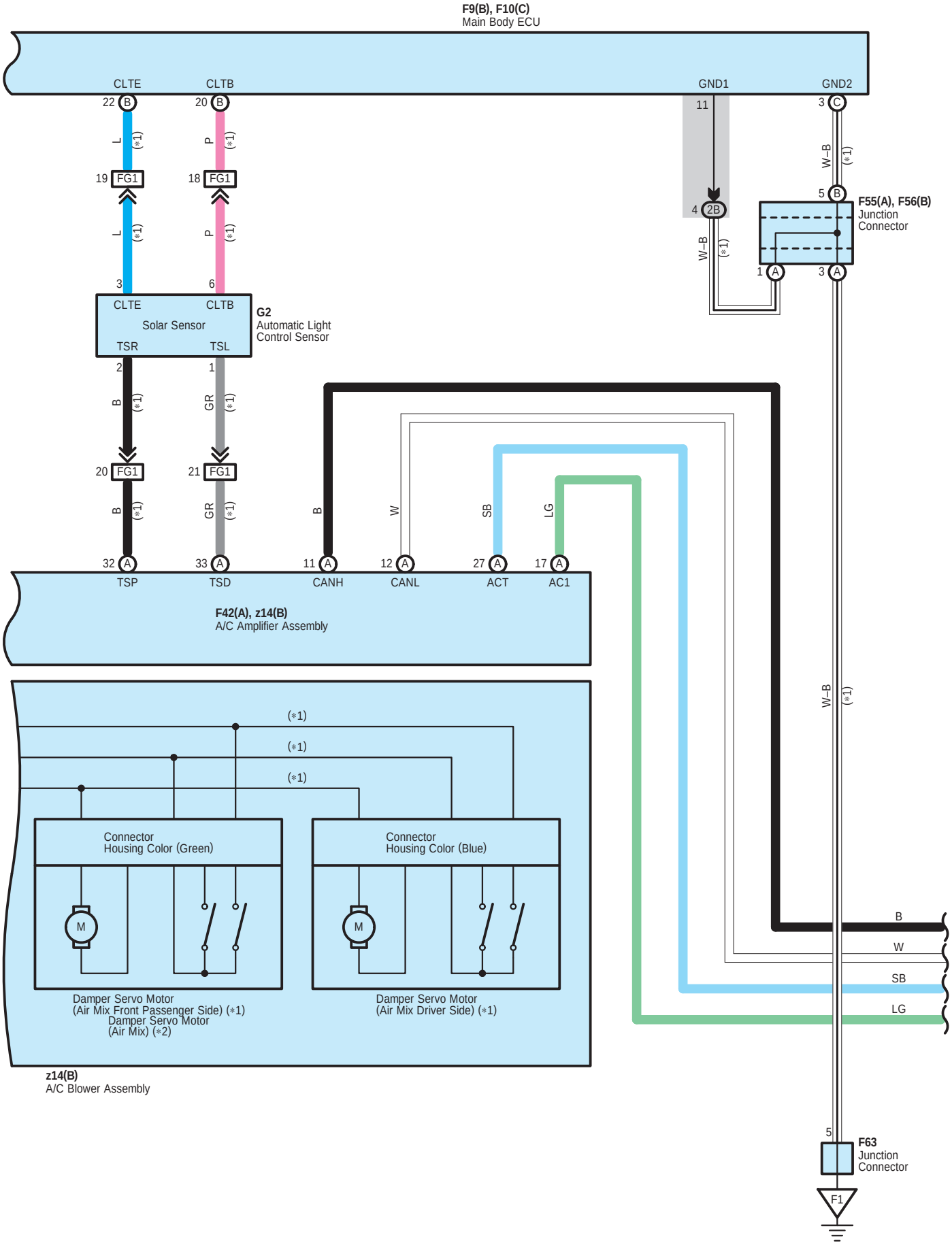

(BAT)
50A
HTR
2
1
B
1
FA5
B
3
+B
GND
SI
F43
Blower with Fan Motor Sub–Assembly
1
2
W–B
LG
5
F65
Junction
Connector
F3
(IG)
10A
ECU–IG
NO. 2
39
2B
L
66
4A
55
4B
L
4
IG+
GND
LIN1
F29
Heater Control Assembly
11
10
W–B
P
50
4B
63
4B
W–B
(BAT)
10A
A/C COMP
2
1
L
W–G
10
11
W–G
(IG)
7. 5A
IG1
11
2D
L
GR
12
15
GR
A37
Junction
Connector
L
19
4C
1
1
5
1
A/C COMP
Relay
3
2
1
1
L–W
5
AB1
(*5)
6
AB2
(*6)
L–W
3
1
MG+
Magnetic
Clutch
Lock Sensor
B41
With Magnet Clutch
Compressor Assembly
2
R–B
R–L
G–R
P
LG
W–B
26
5B
27
5A
L
1
A
IG+
F42(A), z14(B)
A/C Amplifier Assembly
MGC
LOCK
20
A
8
A
R
R
59
FA1
24
BF2

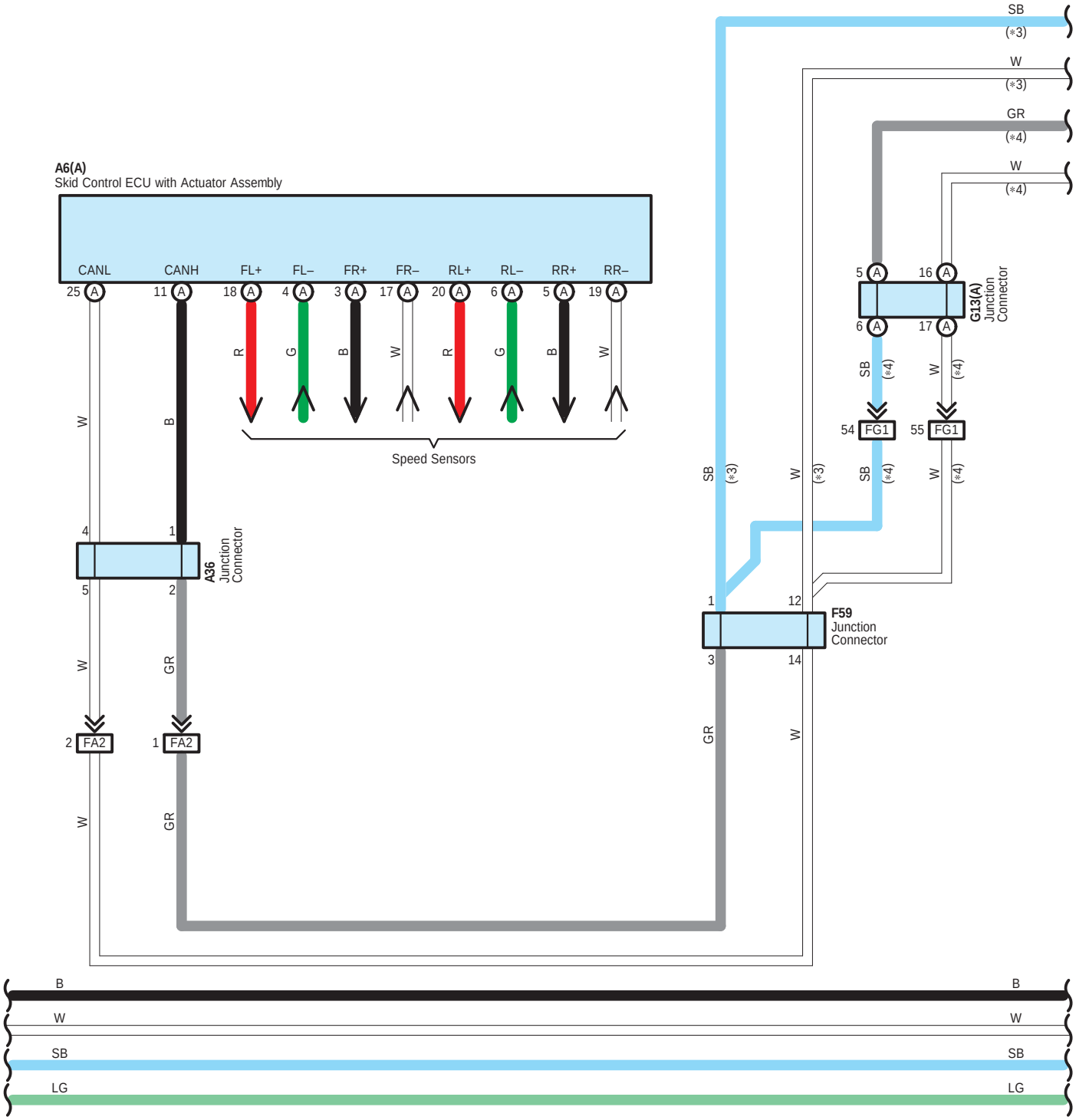

(BAT)
7. 5A
A/C
38 2C
V
21 A
B
* 1 : Automatic A/C
* 5 : Before Aug. 2015 Production Except Chile
* 6 : Chile, From Aug. 2015 Production Except Chile
DEF Relay
P
38 A
RDEF
MIR HTR Relay
G
18 A
MHTR
GR
(*1)
29 A
TR
SB
(*1)
34 A
SG–1
1
2
F26
Cooler (Room Temperature Sensor) Thermistor
F42(A), z14(B)
A/C Amplifier Assembly
SG–2
TAM
LIN1
BLW
GND
PRE
13 A
5 A
37 A
23 A
14 A
9 A
G
V
P
LG
W–B
G
26 5A
49 5B
14 5A
32 5A
66 5A
51 FA1
G–W
23 BF2
53 FA1
52 FA1
G–R
V–W
1
2
Pressure Switch
A22
A/C Tube & Accessory Assembly
A23
Cooler (Ambient Temperature Sensor) Thermistor
G–R
P
LG
W–B
9
10
F64
Junction Connector
F2
A2

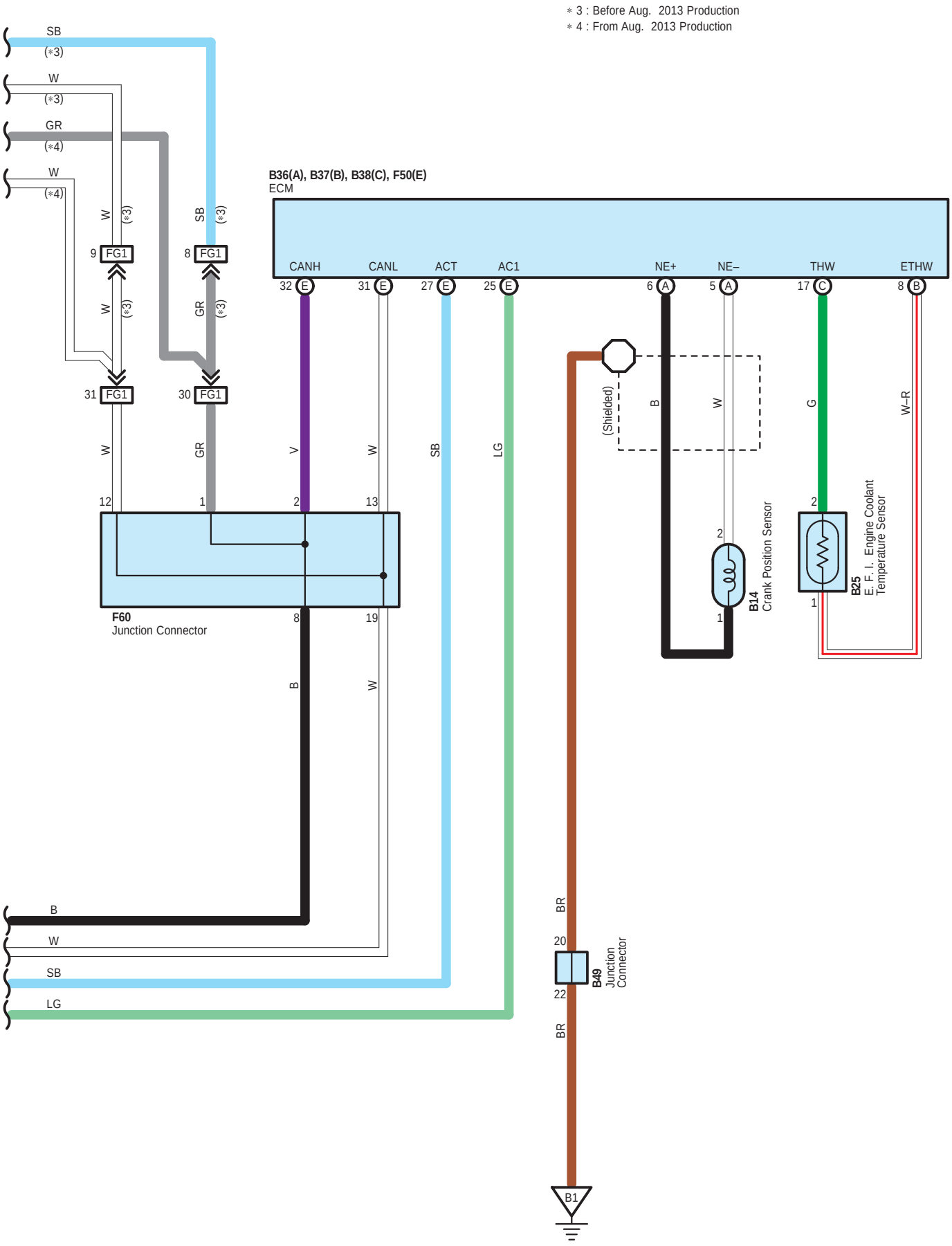


* 1 : Automatic A/C
* 2 : Manual A/C

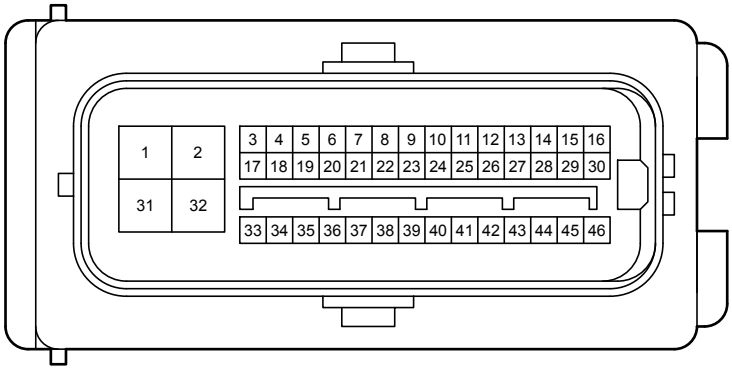



F9(B), F10(C)
Main Body ECU
CLTE
CLTB
GND1
GND2
22 B
20 B
11
3 C
L (*1)
P (*1)
W–B (*1)
19 FG1
18 FG1
5 B
F55(A), F56(B)
Junction Connector
4 2B
L (*1)
P (*1)
W–B (*1)
1 A
3 A
3
6
CLTE
CLTB
Solar Sensor
TSR
TSL
G2
Automatic Light Control Sensor
2
1
B (*1)
GR (*1)
20 FG1
21 FG1
B (*1)
GR (*1)
B
W
SB
LG
32 A
33 A
11 A
12 A
27 A
17 A
TSP
TSD
CANH
CANL
ACT
AC1
F42(A), z14(B)
A/C Amplifier Assembly
W–B (*1)
(*1)
(*1)
(*1)
Connector
Housing Color (Green)
Connector
Housing Color (Blue)
M
M
Damper Servo Motor
(Air Mix Front Passenger Side) (*1)
Damper Servo Motor
(Air Mix) (*2)
Damper Servo Motor
(Air Mix Driver Side) (*1)
B
W
SB
LG
z14(B)
A/C Blower Assembly
5
F63
Junction Connector
F1

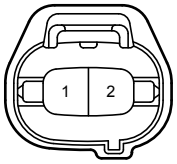

A6(A)
Skid Control ECU with Actuator Assembly
CANL
CANH
FL+
FL–
FR+
FR–
RL+
RL–
RR+
RR–
25
11
18
4
3
17
20
6
5
19
R
G
B
W
R
G
B
W
Speed Sensors
W
B
4
1
5
2
A36
Junction
Connector
W
GR
2
FA2
1
FA2
W
GR
SB
(*3)
W
(*3)
GR
(*4)
W
(*4)
5
16
6
17
G13(A)
Junction
Connector
SB
(*4)
W
(*4)
54
FG1
55
FG1
SB
(*3)
W
(*3)
SB
(*4)
W
(*4)
1
12
3
14
F59
Junction
Connector
GR
W
B
W
SB
LG
B
W
SB
LG


∗3 : Before Aug. 2013 Production
∗4 : From Aug. 2013 Production
SB
(∗3)
W
(∗3)
GR
(∗4)
W
(∗4)
B36(A), B37(B), B38(C), F50(E)
ECM
CANH
CANL
ACT
AC1
NE+
NE–
THW
ETHW
32 E
31 E
27 E
25 E
6 A
5 A
17 C
8 B
9 FG1
8 FG1
31 FG1
30 FG1
12
1
2
13
8
19
F60
Junction Connector
(Shielded)
B14
Crank Position Sensor
B25
E. F. I. Engine Coolant Temperature Sensor
B49
Junction Connector
B1
B
W
SB
LG
BR
V
G
W–R

A 6
Black



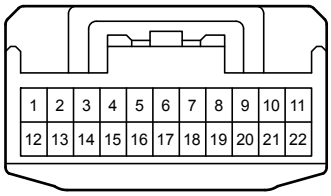
A 22
Gray



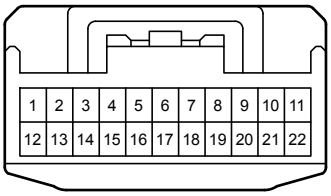
A 23
Black



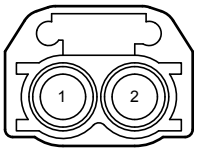
A 36
White



A 37
Black



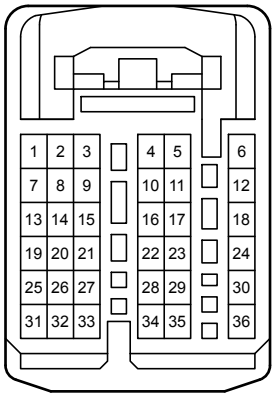
B 14
Black



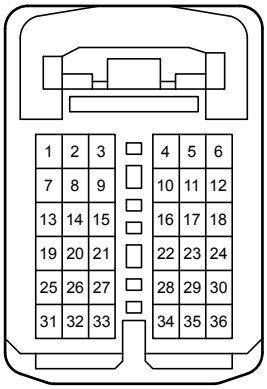
B 25
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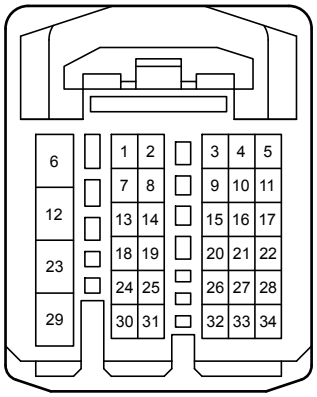
B 36
White



B 37
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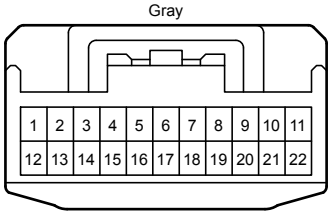
B 38
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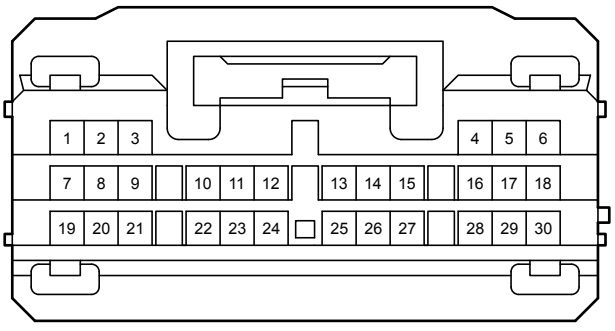
B 41
Gray



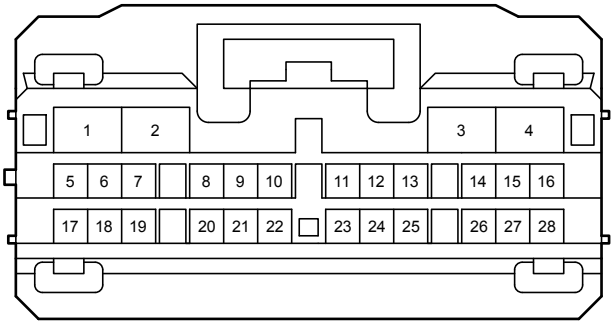
B 49
Gray



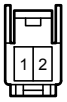
F 9
White



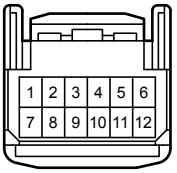
F 10
White



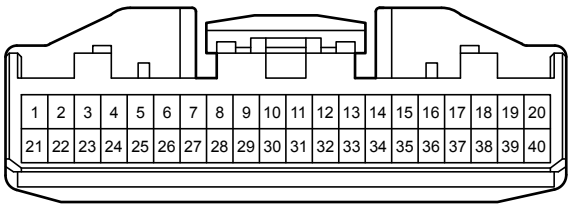
F 26
Black



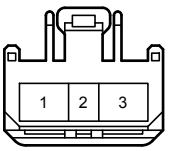
F 29
White



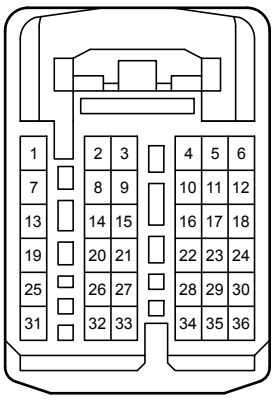
F 42
White



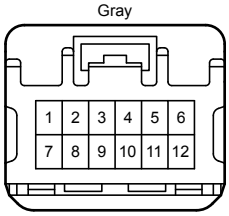
F 43
Black



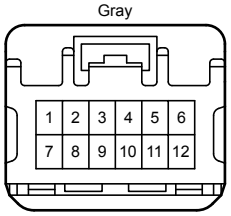
F 50
White



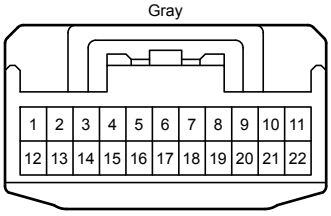
F 55
Gray



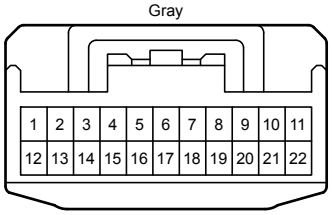
F 56
Gray



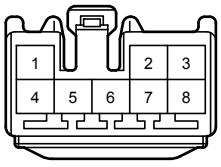
F 59
Gray



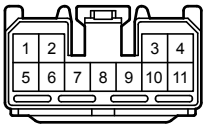
F 60
Gray



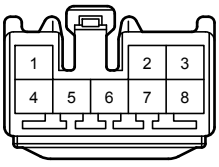
F 63
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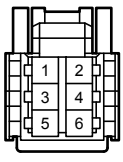
F 64
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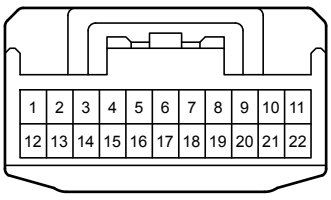
F 65
White



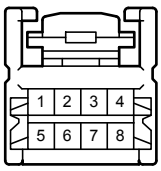
G 2
Blue



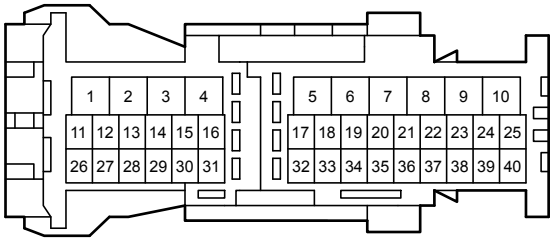
G 13
Black



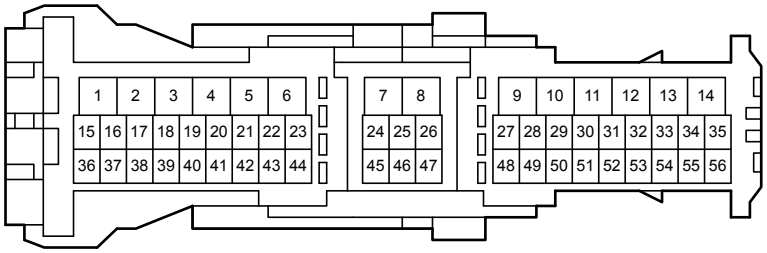
z 14
White



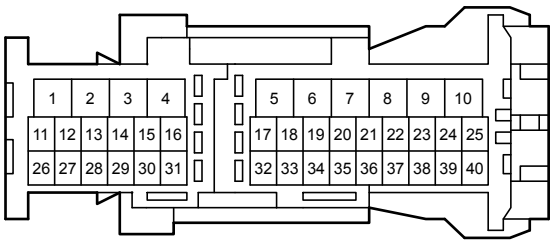
2B
White



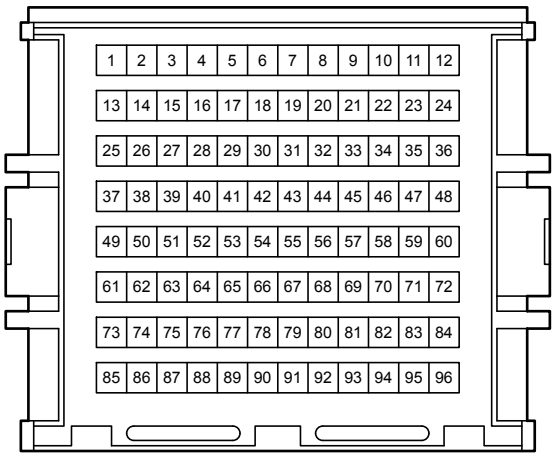
2C
White



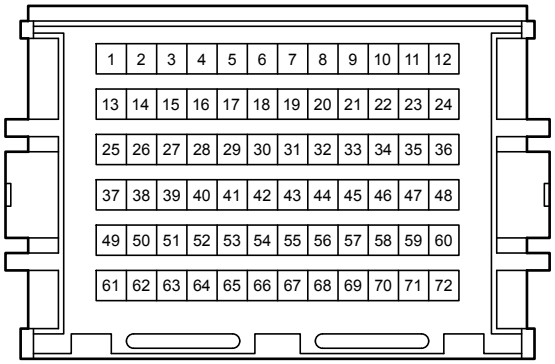
2D
White



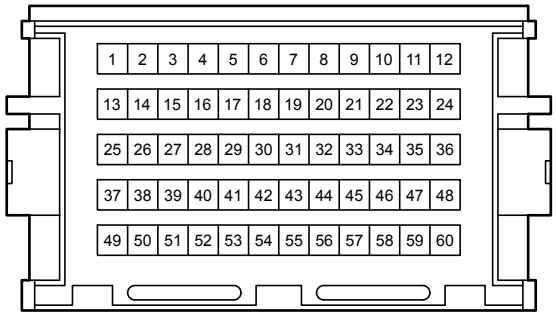
4A
White



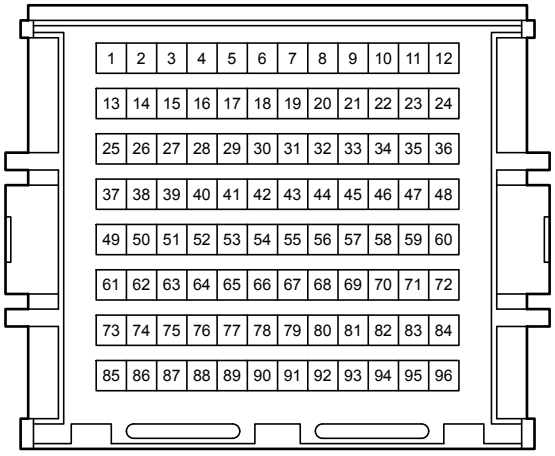
4B
White



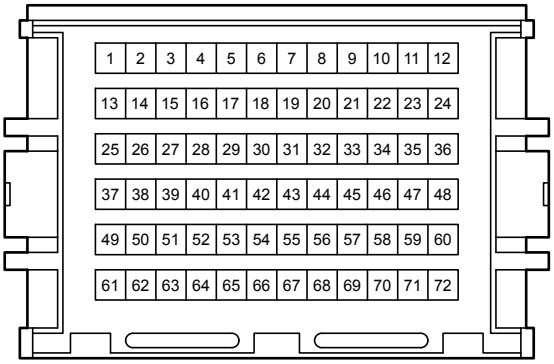
4C
White



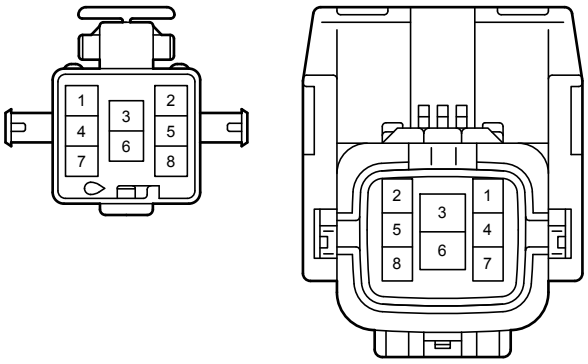
5A
White



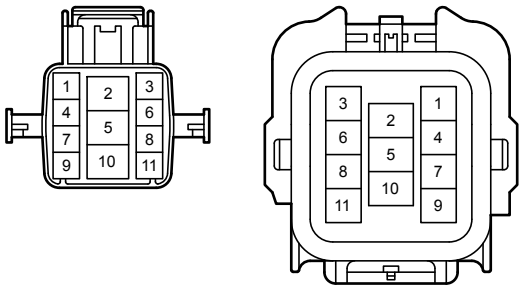
5B
White



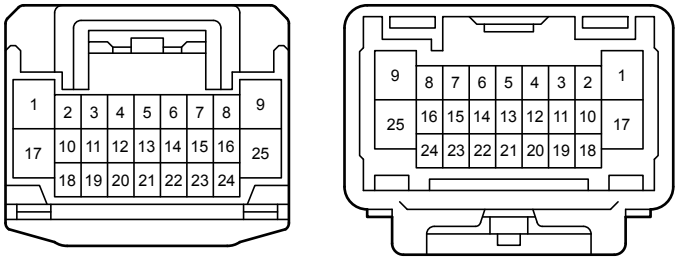
AB1
Black



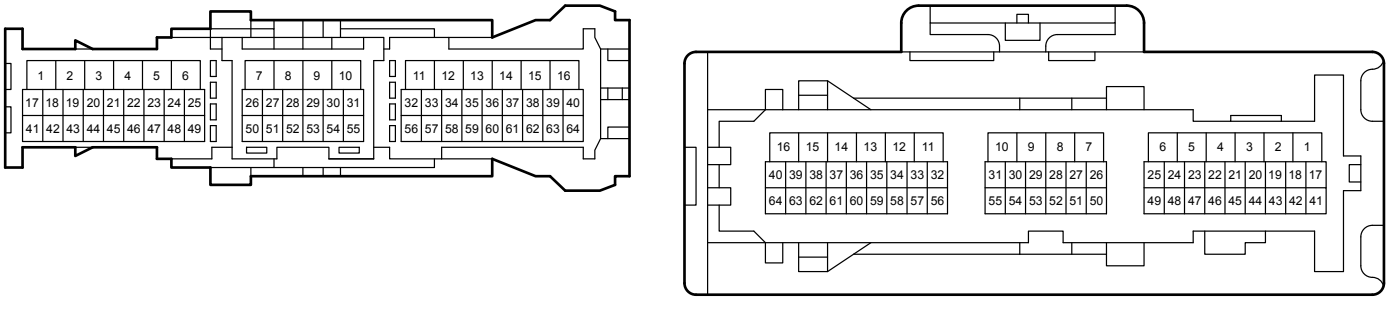
AB2
Black



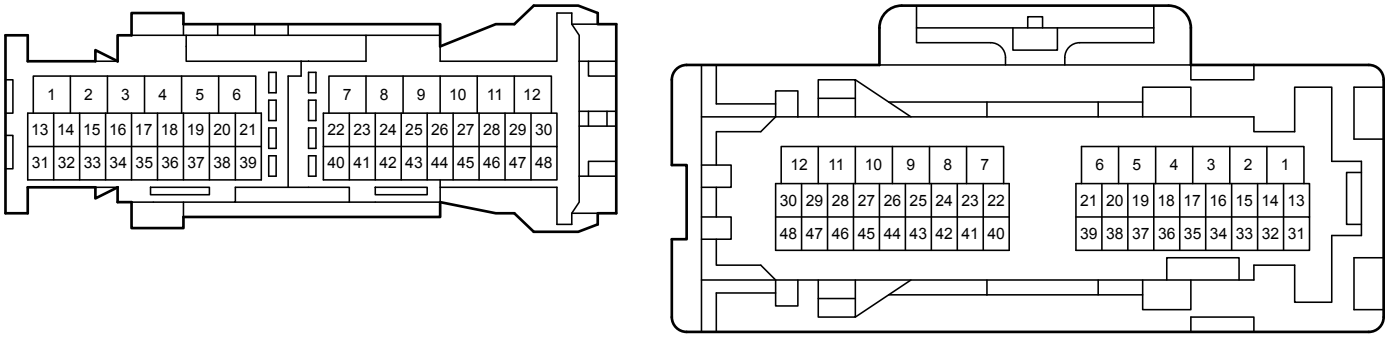
BF2
White



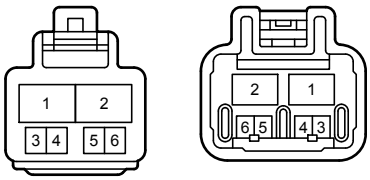
FA1
White



FA2
White



FA5
Black



FG1
White

