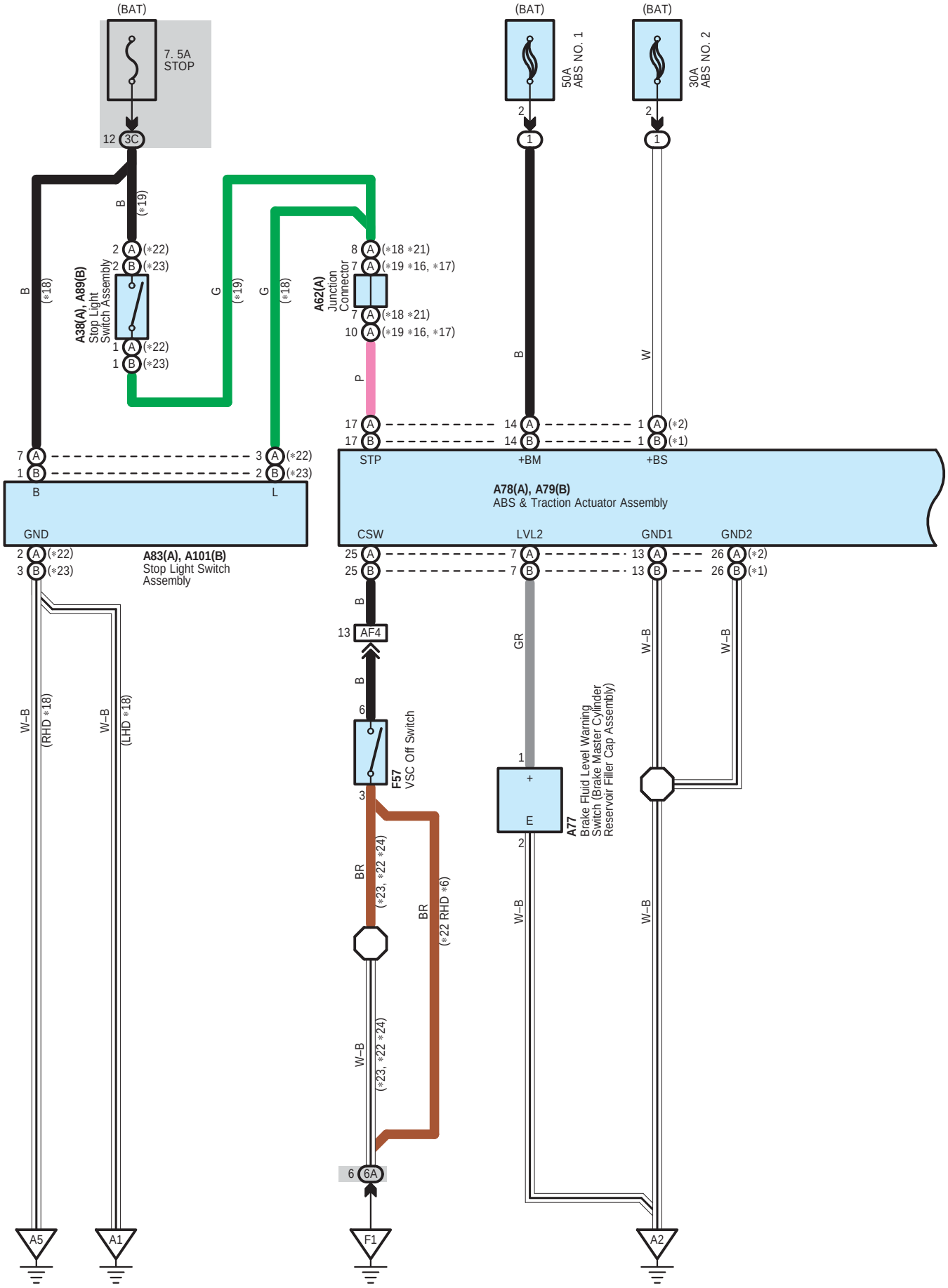
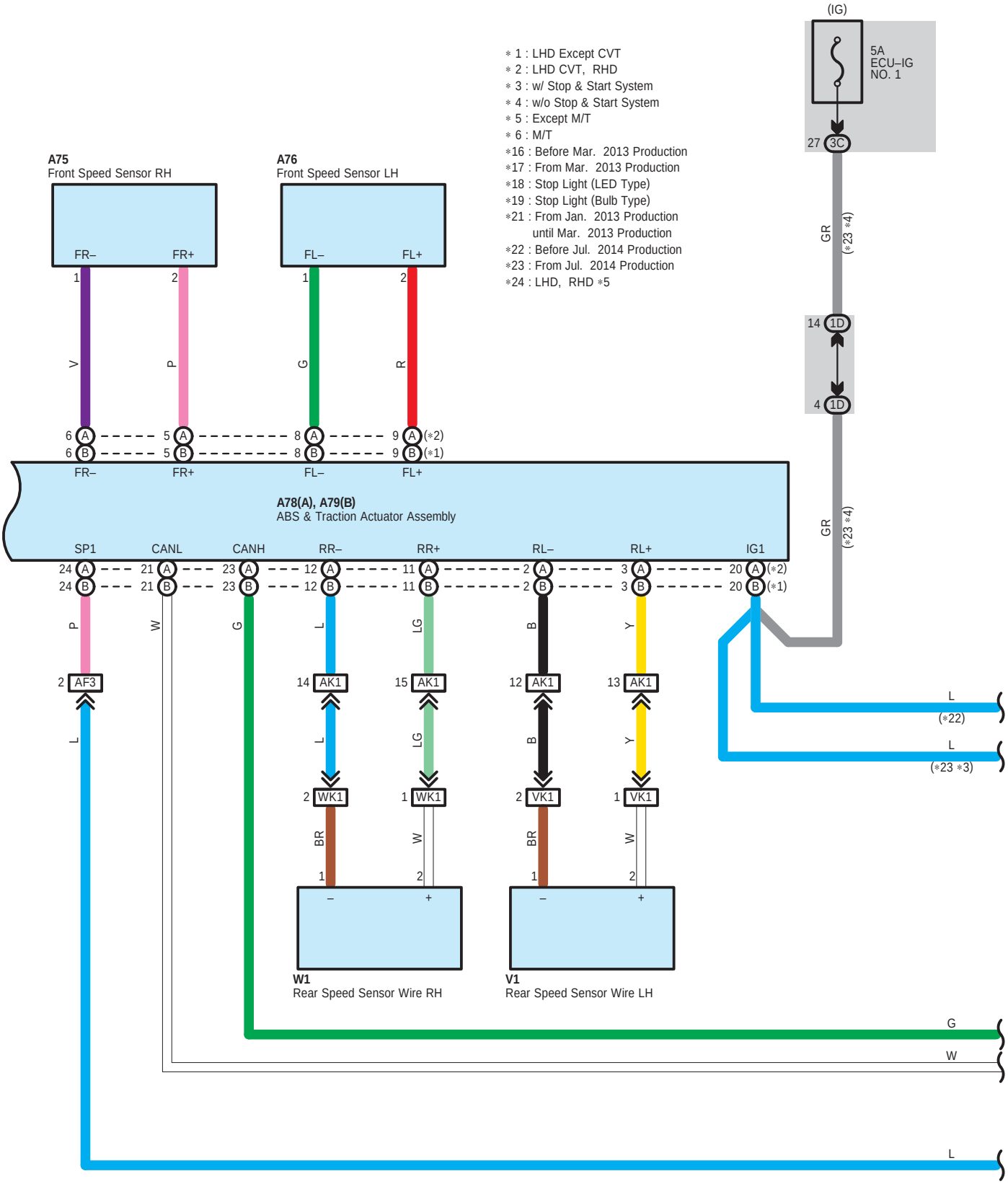
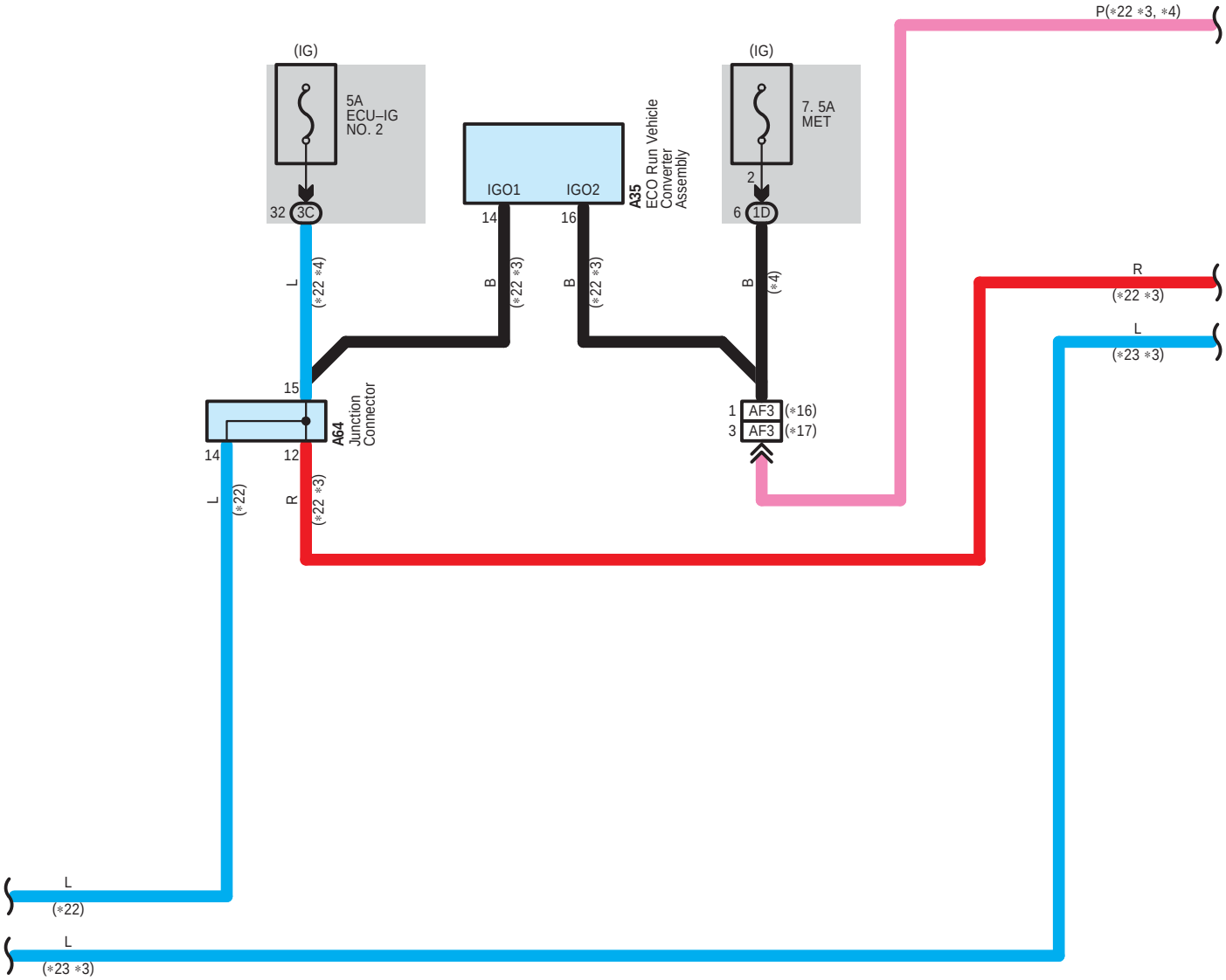
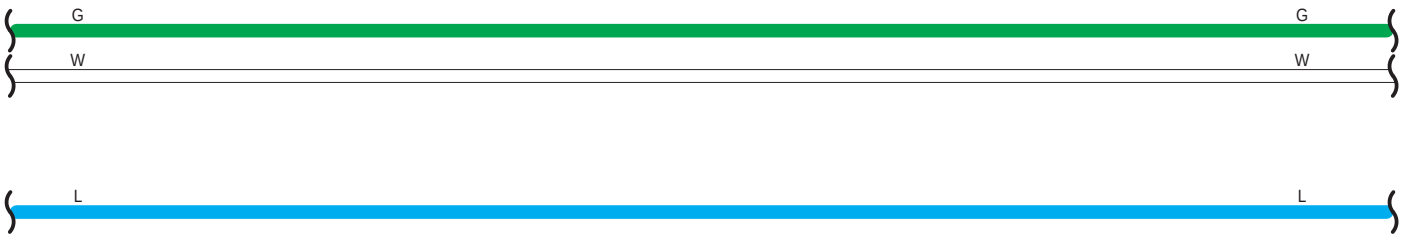
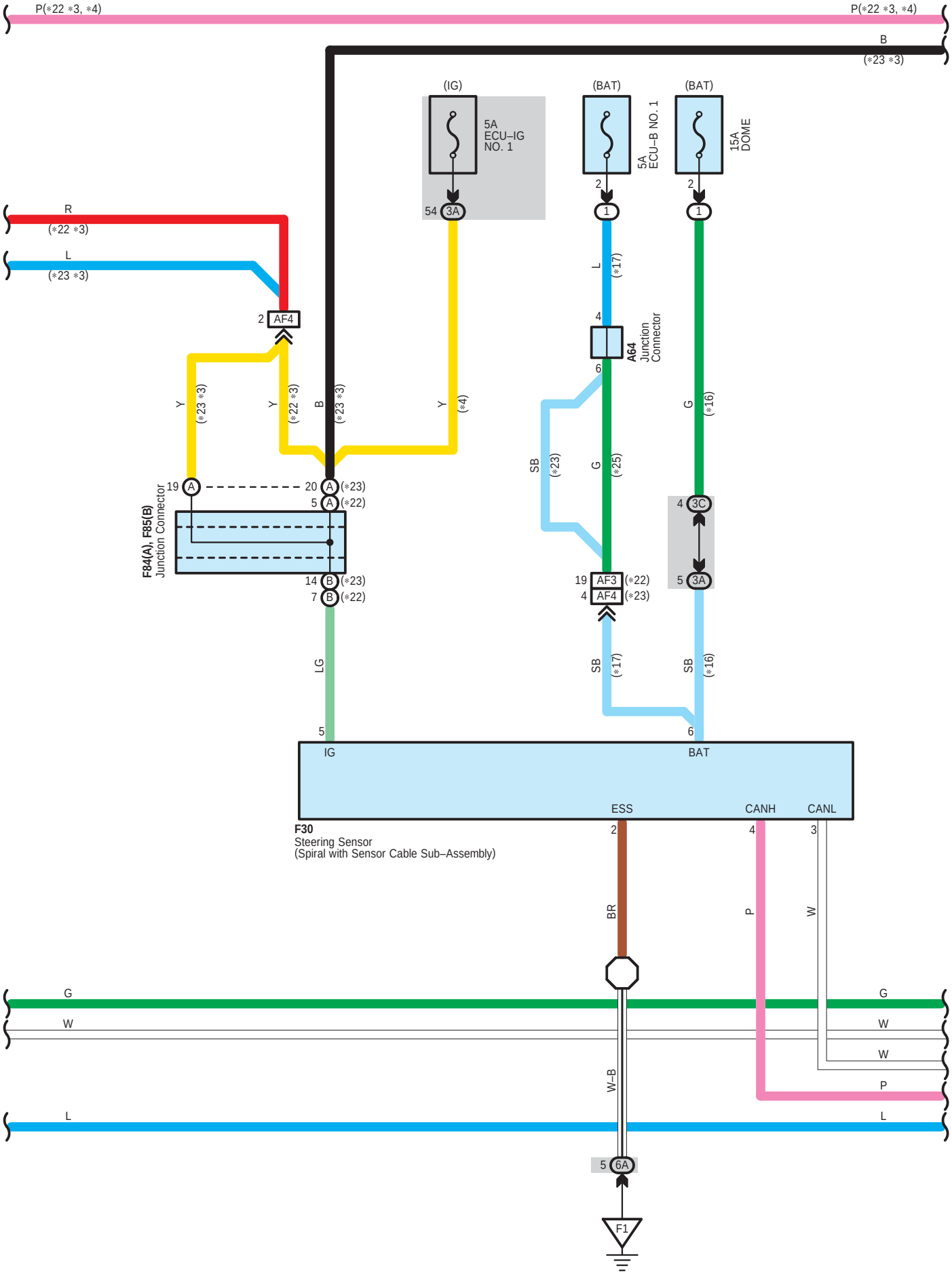

(BAT)
7. 5A
STOP
12 3C
B
(*19)
2 A (*22)
2 B (*23)
A38(A), A89(B)
Stop Light
Switch Assembly
1 A (*22)
1 B (*23)
B
(*18)
G
(*19)
G
(*18)
A62(A)
Junction
Connector
8 A (*18 *21)
7 A (*19 *16, *17)
7 A (*18 *21)
10 A (*19 *16, *17)
P
(BAT)
50A
ABS NO. 1
2
1
B
(BAT)
30A
ABS NO. 2
2
1
W
17 A
17 B
STP
14 A
14 B
+BM
1 A (*2)
1 B (*1)
+BS
7 A
1 B
B
3 A (*22)
2 B (*23)
L
A78(A), A79(B)
ABS & Traction Actuator Assembly
GND
CSW
LVL2
GND1
GND2
2 A (*22)
3 B (*23)
A83(A), A101(B)
Stop Light Switch
Assembly
25 A
25 B
7 A
7 B
13 A
13 B
26 A (*2)
26 B (*1)
B
13 AF4
B
6
F57
VSC Off Switch
3
GR
1
+
E
2
A77
Brake Fluid Level Warning
Switch (Brake Master Cylinder
Reservoir Filler Cap Assembly)
W–B
W–B
W–B
(RHD *18)
W–B
(LHD *18)
BR
(*23, *22 *24)
BR
(*22 RHD *6)
W–B
(*23, *22 *24)
W–B
W–B
6 6A
A5
A1
F1
A2

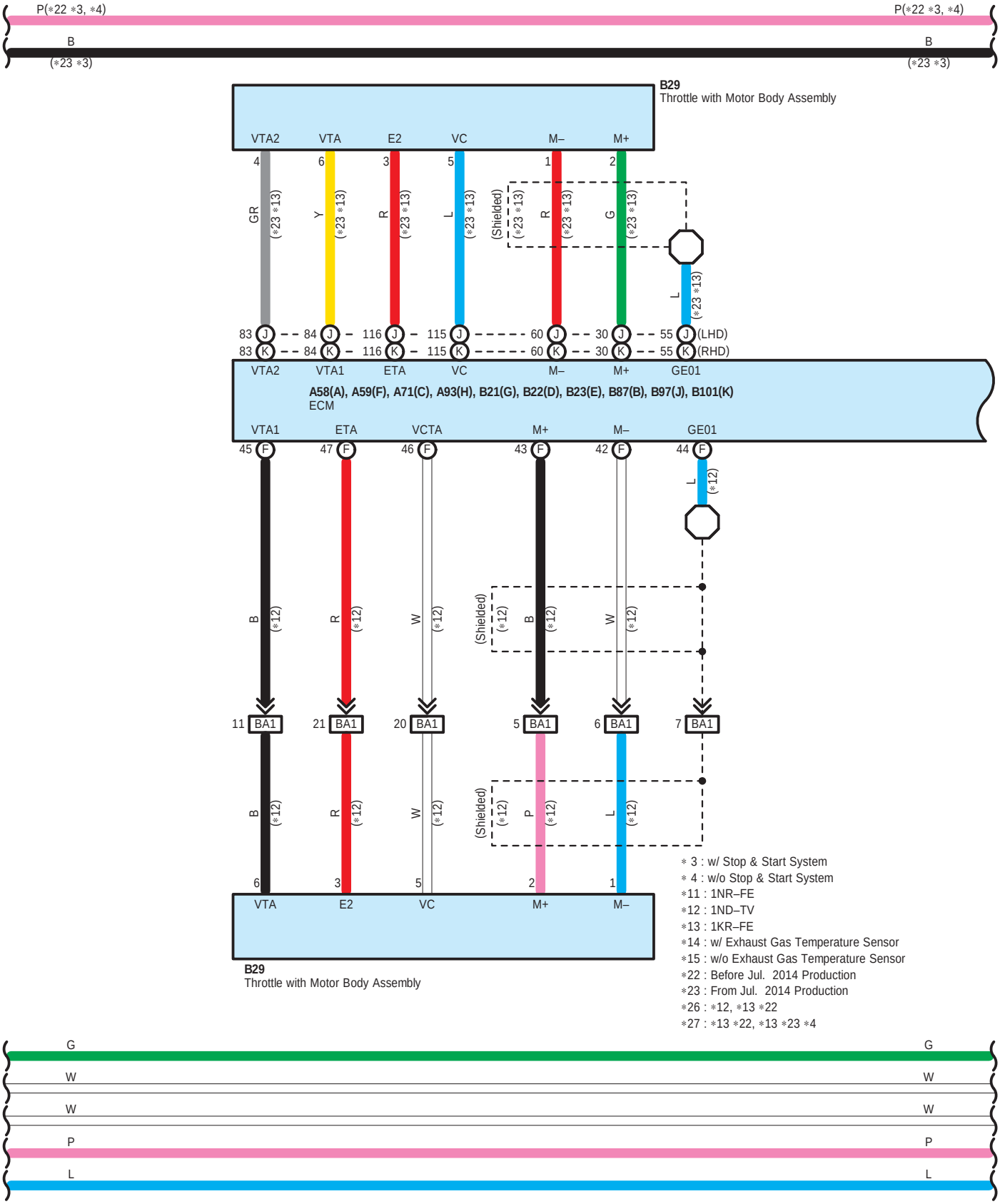

∗1 : LHD Except CVT
∗2 : LHD CVT, RHD
∗3 : w/ Stop & Start System
∗4 : w/o Stop & Start System
∗5 : Except M/T
∗6 : M/T
∗16 : Before Mar. 2013 Production
∗17 : From Mar. 2013 Production
∗18 : Stop Light (LED Type)
∗19 : Stop Light (Bulb Type)
∗21 : From Jan. 2013 Production until Mar. 2013 Production
∗22 : Before Jul. 2014 Production
∗23 : From Jul. 2014 Production
∗24 : LHD, RHD ∗5
(IG)
5A
ECU–IG
NO. 1
27 3C
GR
(∗23 ∗4)
14 1D
4 1D
A75
Front Speed Sensor RH
FR–
FR+
A76
Front Speed Sensor LH
FL–
FL+
V
P
G
R
6 A
6 B
5 A
5 B
8 A
8 B
9 A (∗2)
9 B (∗1)
A78(A), A79(B)
ABS & Traction Actuator Assembly
SP1
CANL
CANH
RR–
RR+
RL–
RL+
IG1
24 A
24 B
21 A
21 B
23 A
23 B
12 A
12 B
11 A
11 B
2 A
2 B
3 A
3 B
20 A (∗2)
20 B (∗1)
P
W
G
L
LG
B
Y
2 AF3
14 AK1
15 AK1
12 AK1
13 AK1
L
(∗22)
L
(∗23 ∗3)
2 WK1
1 WK1
2 VK1
1 VK1
BR
W
BR
W
W1
Rear Speed Sensor Wire RH
V1
Rear Speed Sensor Wire LH
G
W
L



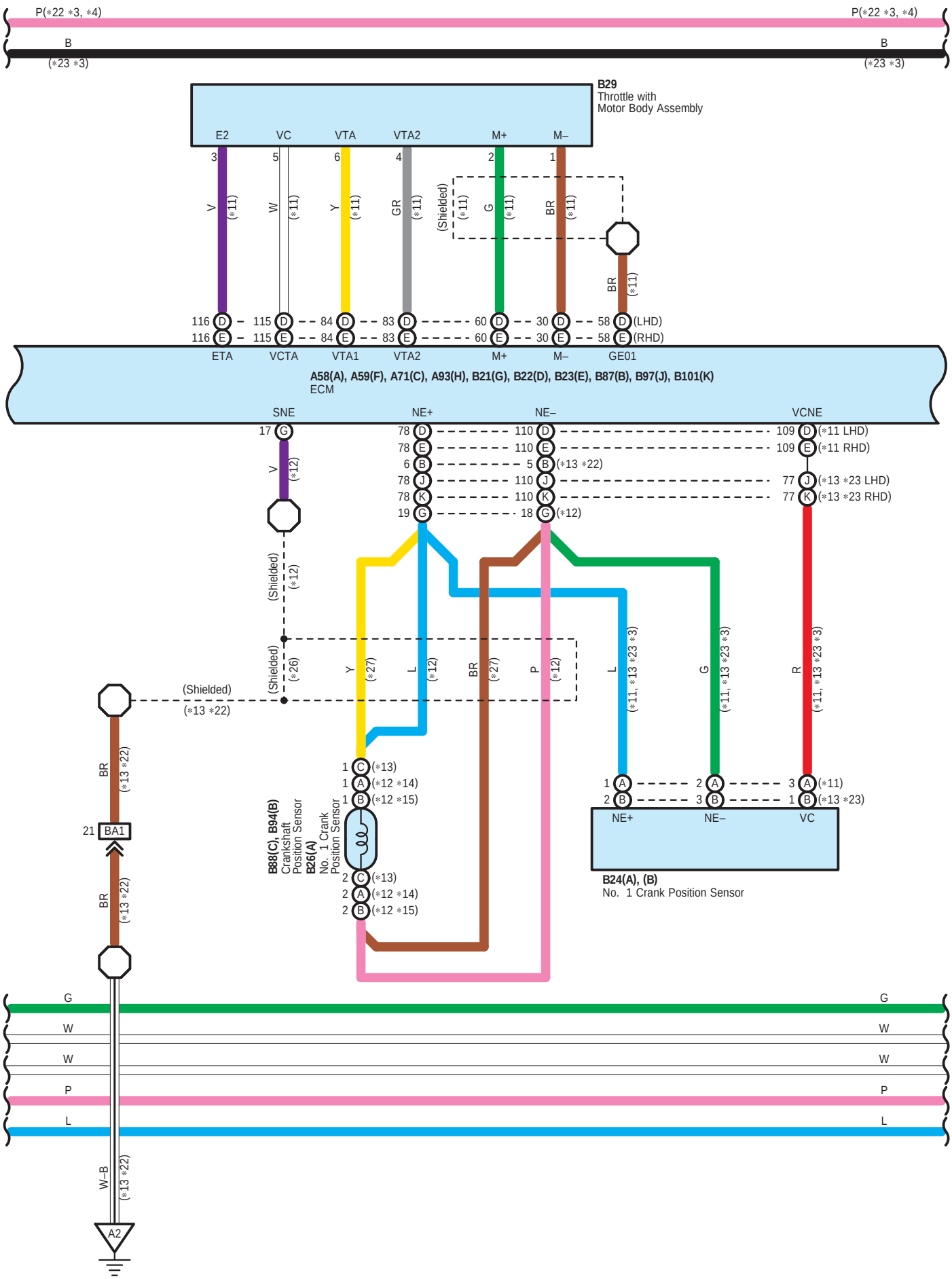
∗ 3 : w/ Stop & Start System
∗ 4 : w/o Stop & Start System
∗16 : Before Mar. 2013 Production
∗17 : From Mar. 2013 Production
∗22 : Before Jul. 2014 Production
∗23 : From Jul. 2014 Production
∗25 : From Mar. 2013 Production
until Jul. 2014 Production

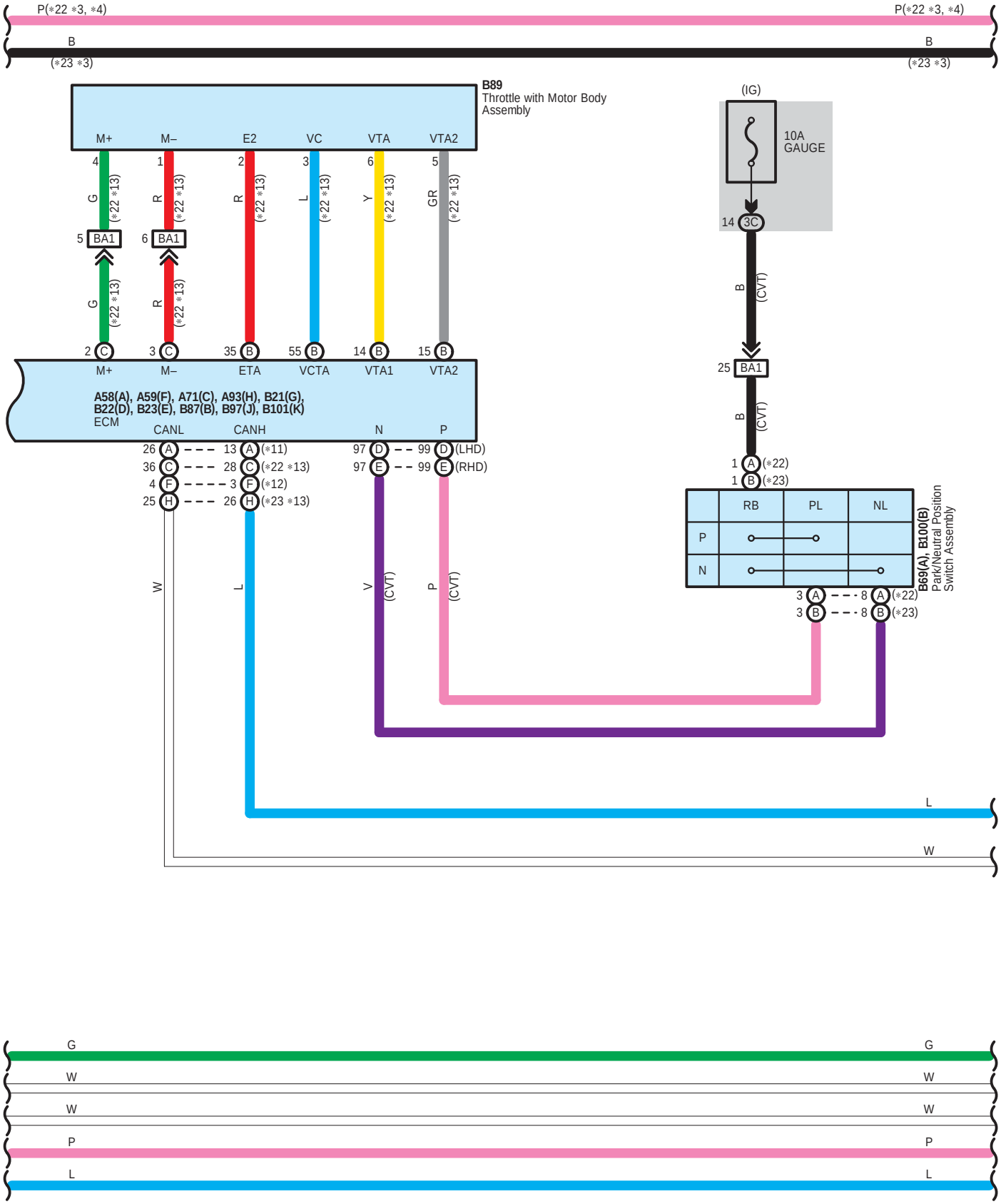


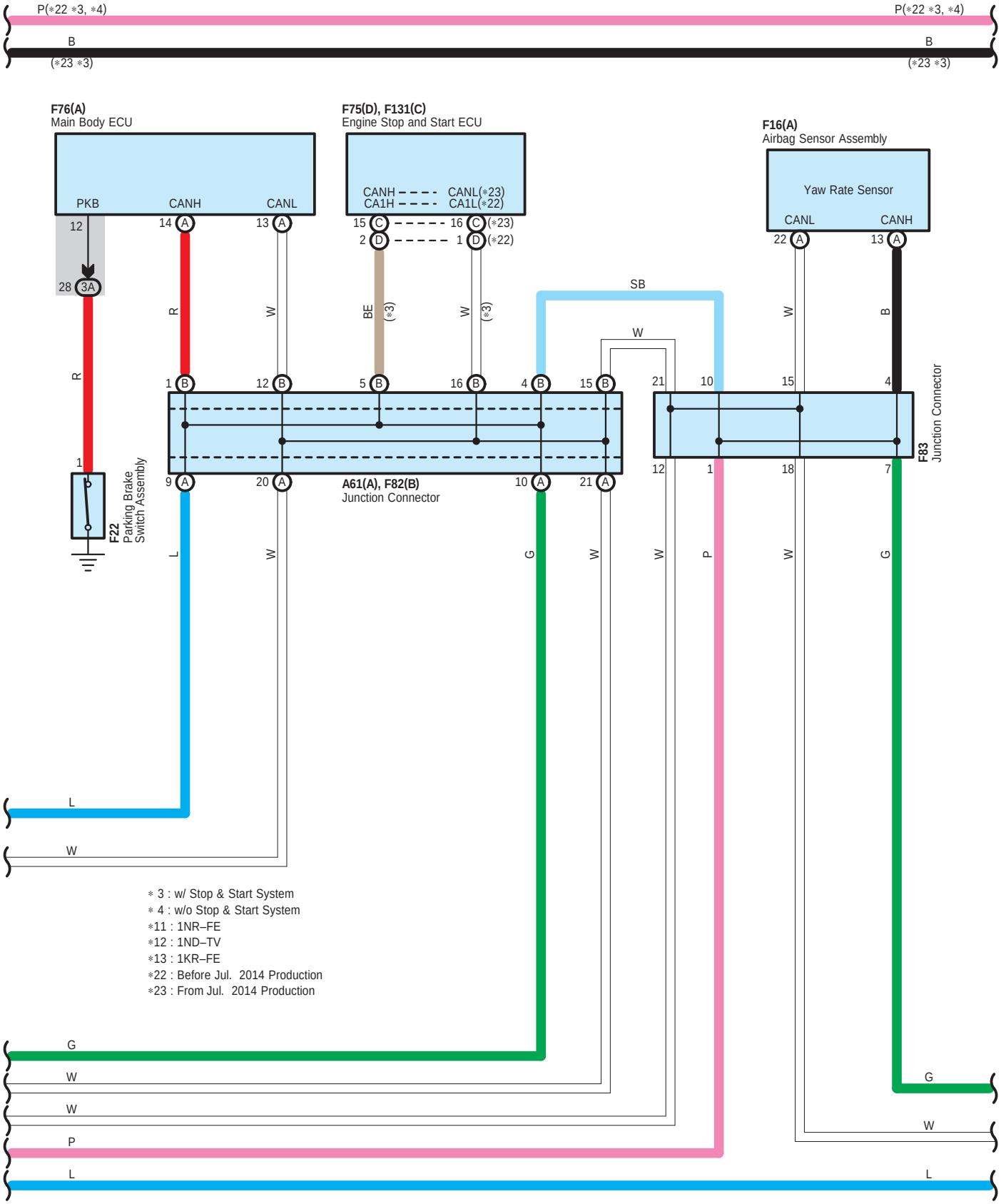

P(*22 *3, *4)
P(*22 *3, *4)
B
(*23 *3)
(IG)
5A
ECU–IG
NO. 1
54 3A
(BAT)
5A
ECU–B NO. 1
(BAT)
15A
DOME
R
(*22 *3)
L
(*23 *3)
2 AF4
L
(*17)
4
A64
Junction
Connector
6
Y
(*23 *3)
Y
(*22 *3)
B
(*23 *3)
Y
(*4)
SB
(*23)
G
(*25)
G
(*16)
19 A
20 A (*23)
5 A (*22)
F84(A), F85(B)
Junction Connector
14 B (*23)
7 B (*22)
19 AF3 (*22)
4 AF4 (*23)
4 3C
5 3A
LG
SB
(*17)
SB
(*16)
5
IG
6
BAT
ESS
CANH
CANL
F30
Steering Sensor
(Spiral with Sensor Cable Sub–Assembly)
2
4
3
BR
P
W
G
W
L
W–B
G
W
W
P
L
5 6A
F1

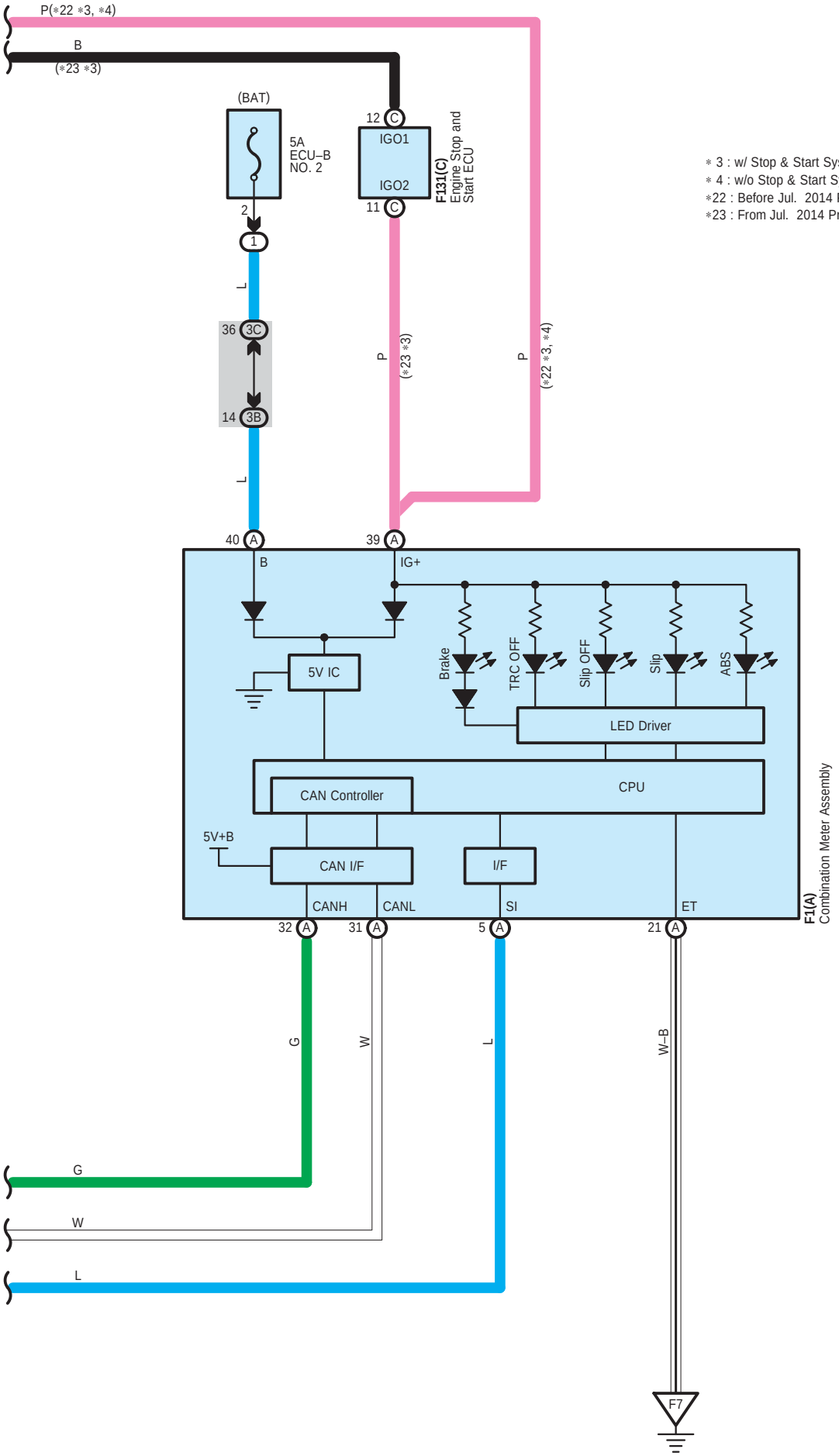


* 3 : w/ Stop & Start System
* 4 : w/o Stop & Start System
*11 : 1NR–FE
*12 : 1ND–TV
*13 : 1KR–FE
*14 : w/ Exhaust Gas Temperature Sensor
*15 : w/o Exhaust Gas Temperature Sensor
*22 : Before Jul. 2014 Production
*23 : From Jul. 2014 Production
*26 : *12, *13 *22
*27 : *13 *22, *13 *23 *4


P(*22 *3, *4)
B
(*23 *3)
B29
Throttle with
Motor Body Assembly
E2
VC
VTA
VTA2
M+
M–
(Shielded)
(*11)
(LHD)
(RHD)
ETA
VCTA
VTA1
GE01
A58(A), A59(F), A71(C), A93(H), B21(G), B22(D), B23(E), B87(B), B97(J), B101(K)
ECM
SNE
NE+
NE–
VCNE
(*11 LHD)
(*11 RHD)
(*13 *22)
(*13 *23 LHD)
(*13 *23 RHD)
(*12)
(*26)
(*27)
(*11, *13 *23 *3)
(*13 *22)
BA1
B88(C), B94(B)
Crankshaft
Position Sensor
B26(A)
No. 1 Crank
Position Sensor
(*13)
(*12 *14)
(*12 *15)
(*11)
(*13 *23)
B24(A), (B)
No. 1 Crank Position Sensor
W–B
A2


P(*22 *3, *4)
B
(*23 *3)
B89
Throttle with Motor Body Assembly
M+
M–
E2
VC
VTA
VTA2
(IG)
10A GAUGE
3C
BA1
(CVT)
A58(A), A59(F), A71(C), A93(H), B21(G), B22(D), B23(E), B87(B), B97(J), B101(K)
ECM
CANL
CANH
N
P
ETA
VCTA
VTA1
(LHD)
(RHD)
RB
PL
NL
B69(A), B100(B)
Park/Neutral Position Switch Assembly
G
W
P
L

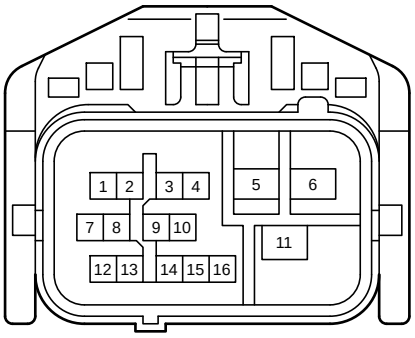

P(*22 *3, *4)
B
(*23 *3)
F76(A)
Main Body ECU
PKB
CANH
CANL
F75(D), F131(C)
Engine Stop and Start ECU
CANH
CA1H
CANL(*23)
CA1L(*22)
F16(A)
Airbag Sensor Assembly
Yaw Rate Sensor
CANL
CANH
SB
W
R
BE
(*3)
B
F22
Parking Brake
Switch Assembly
A61(A), F82(B)
Junction Connector
F83
Junction Connector
L
G
P
* 3 : w/ Stop & Start System
* 4 : w/o Stop & Start System
*11 : 1NR–FE
*12 : 1ND–TV
*13 : 1KR–FE
*22 : Before Jul. 2014 Production
*23 : From Jul. 2014 Production



∗ 3 : w/ Stop & Start System
∗ 4 : w/o Stop & Start System
∗22 : Before Jul. 2014 Production
∗23 : From Jul. 2014 Production

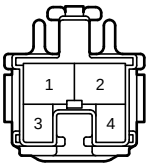
A 35

Black



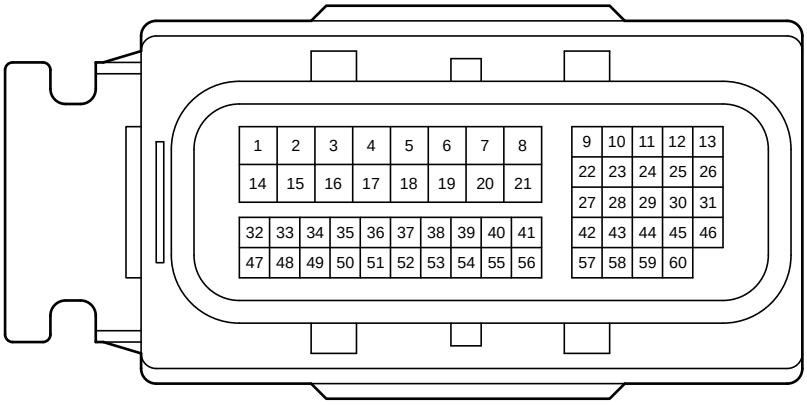
A 38

White



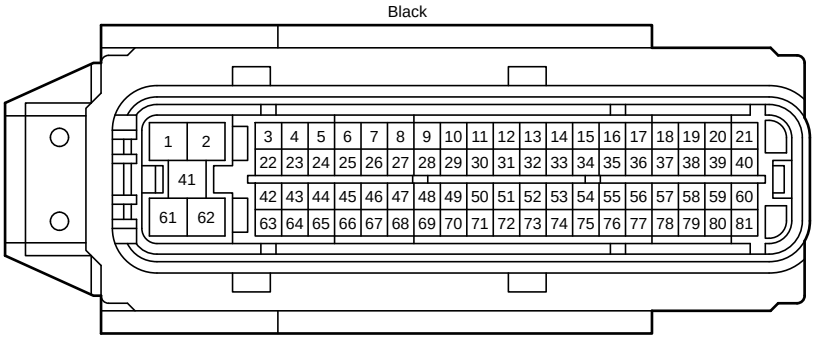
A 58

Black



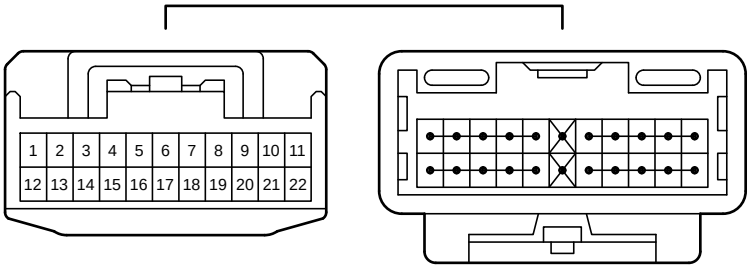
A 59

Black

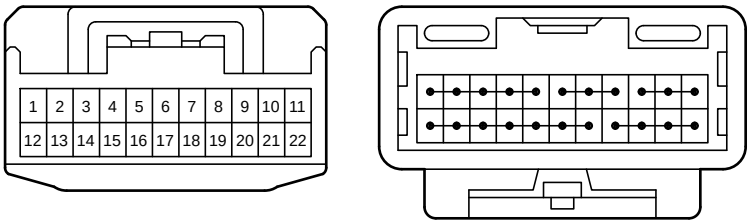


A 61

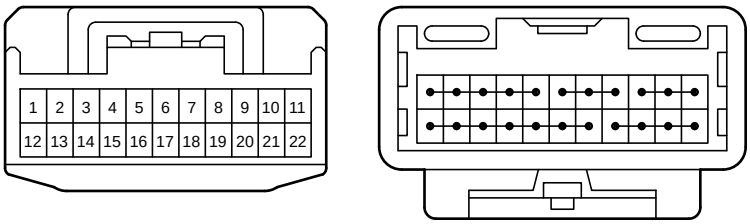
Blue



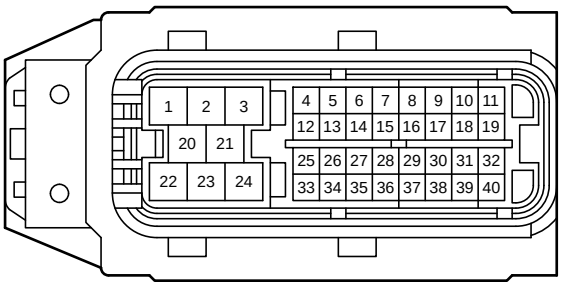
A 62
White



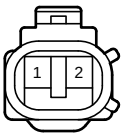
A 64
White



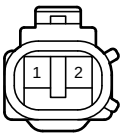
A 71
Black



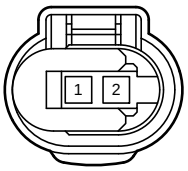
A 75
White



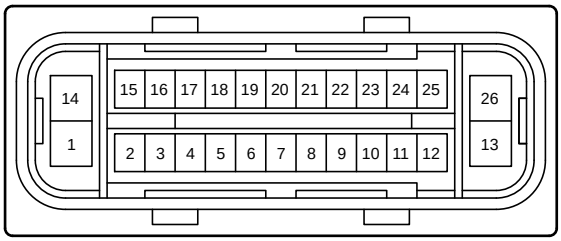
A 76
White



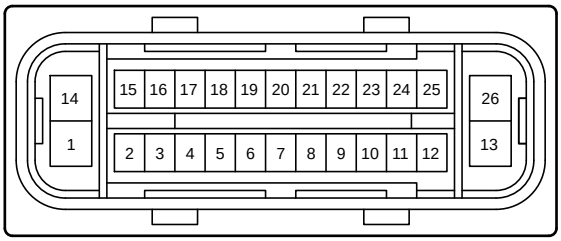
A 77
Black



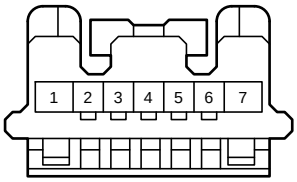
A 78
Black



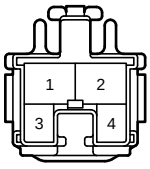
A 79
Black



A 83
Black

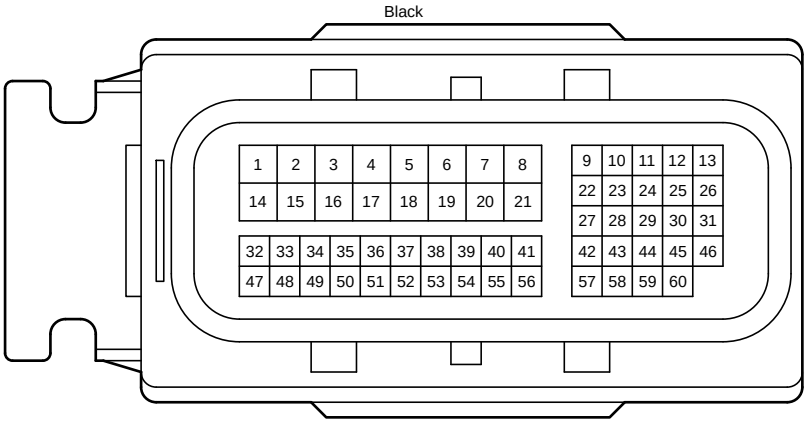


A 89
White



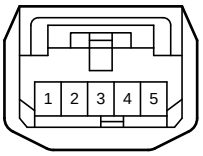
A 93

Black



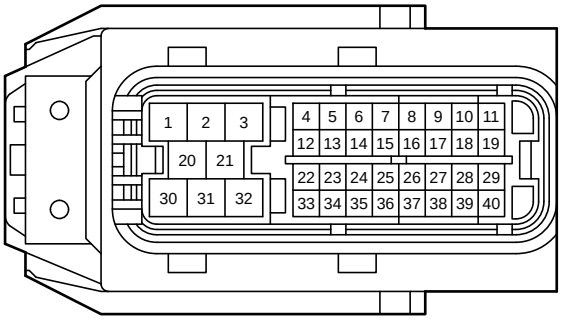
A101

Blue



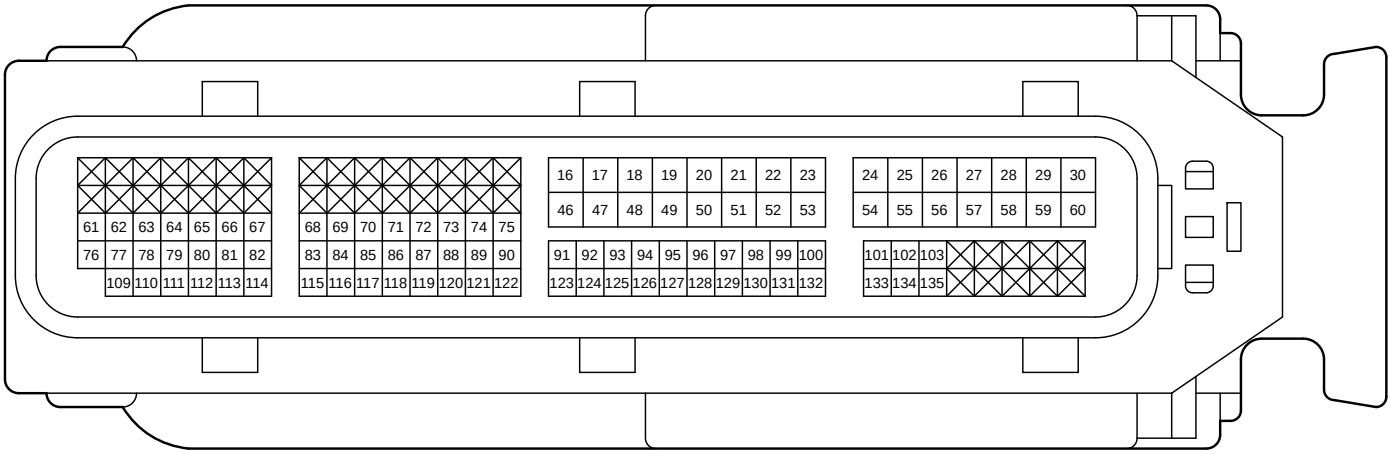
B 21

Black

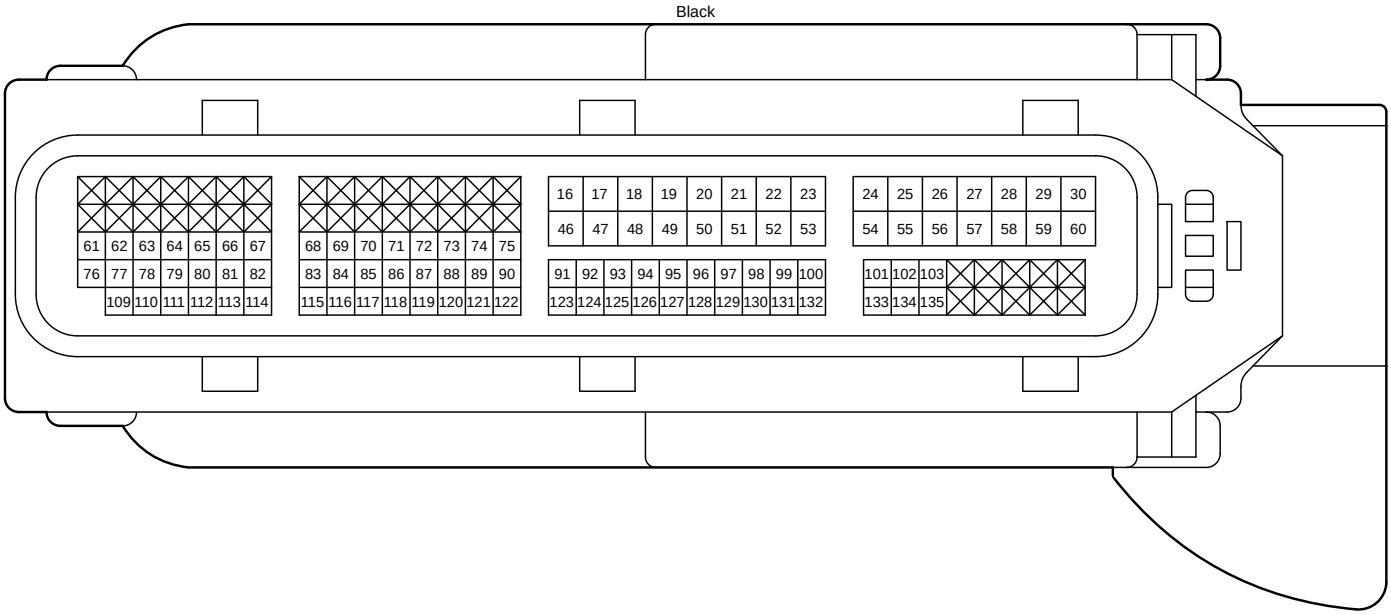


B 22

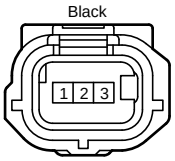
Black



B 23
Black

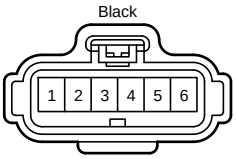


B 24
Black

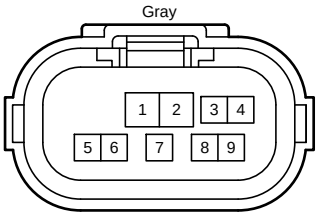


B 26
Gray

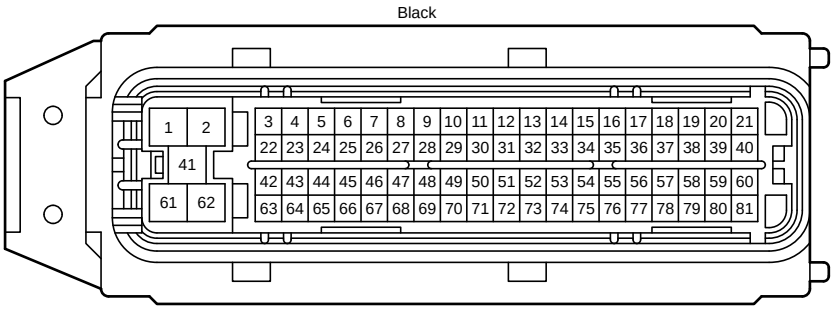
B 29
Black



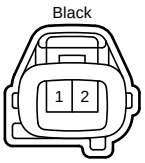
B 69
Gray



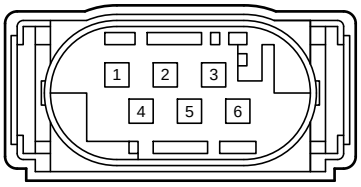
B 87
Black



B 88
Black



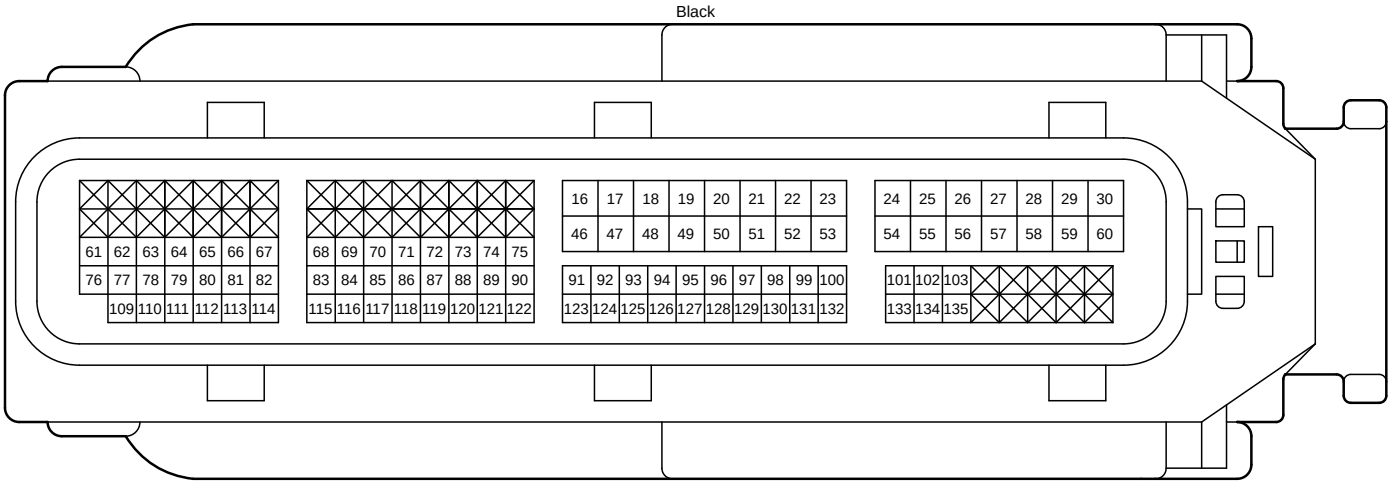
B 89
Black



B 94
Black

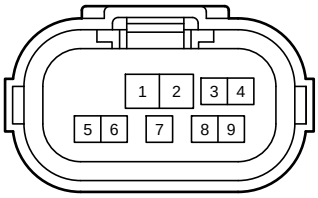
B 97

Black



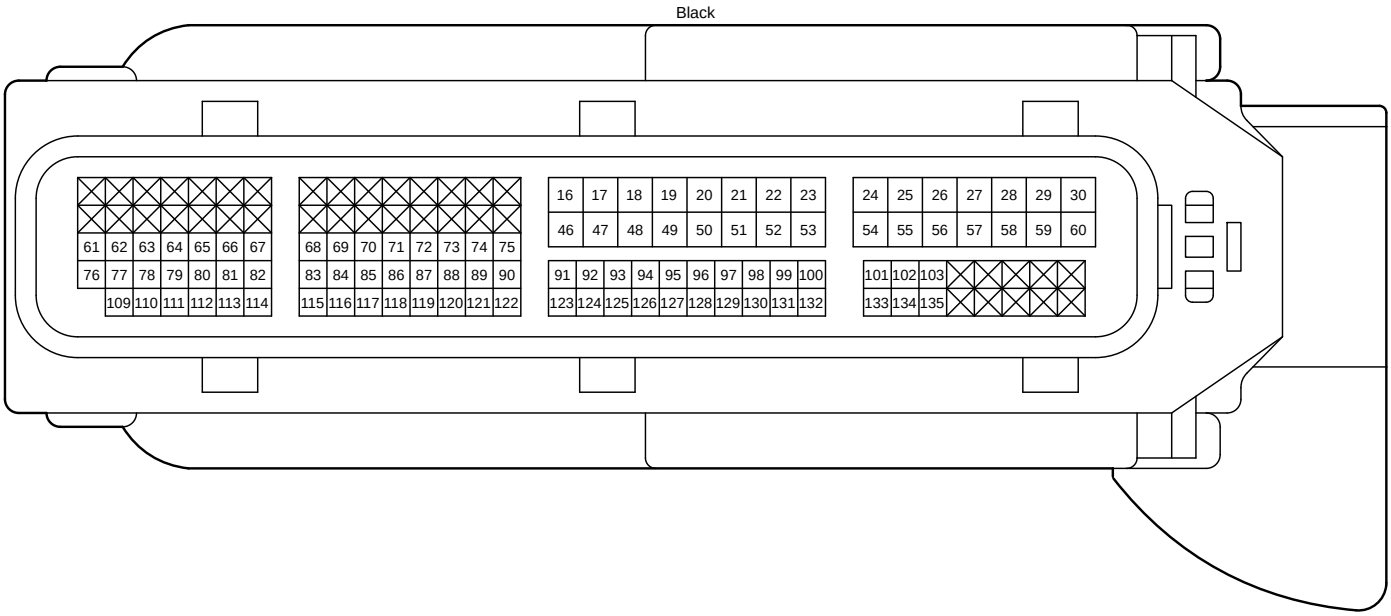
B100

Black



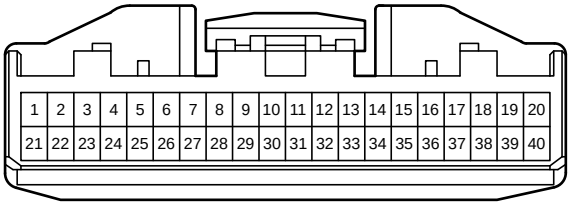
B101

Black



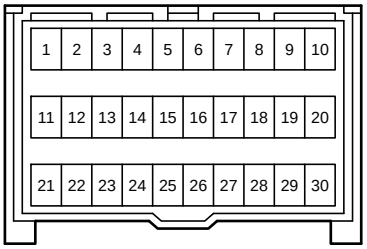
F 1

Black



F 16

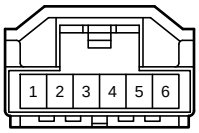
Yellow



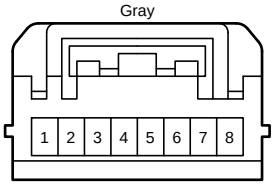
F 22

White

F 30
White



F 57
Gray



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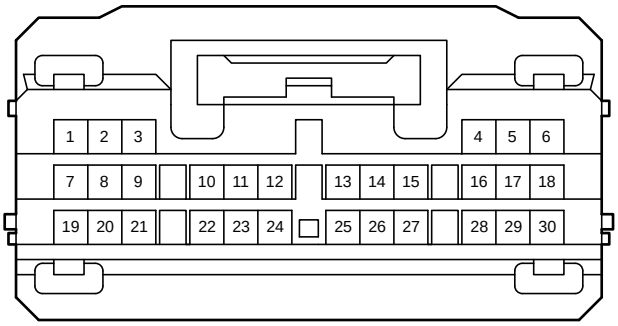

F 76
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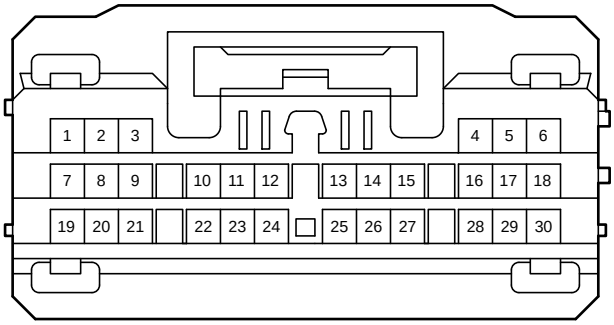
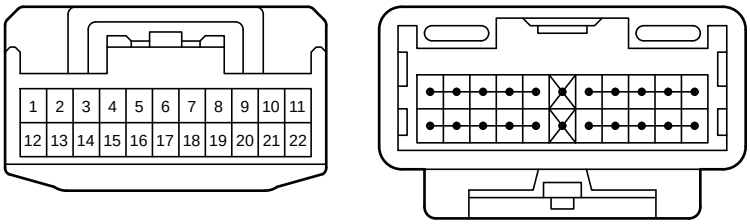
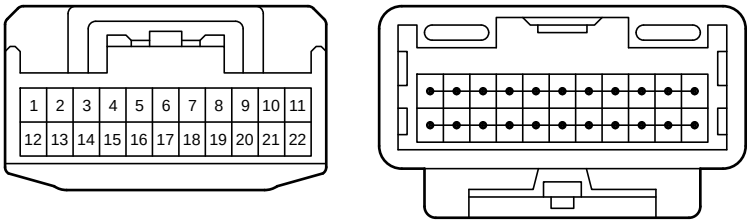


F 82
Blue



F 83
Gray



F 84
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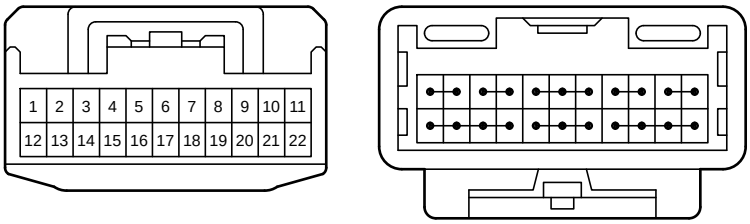

F 85
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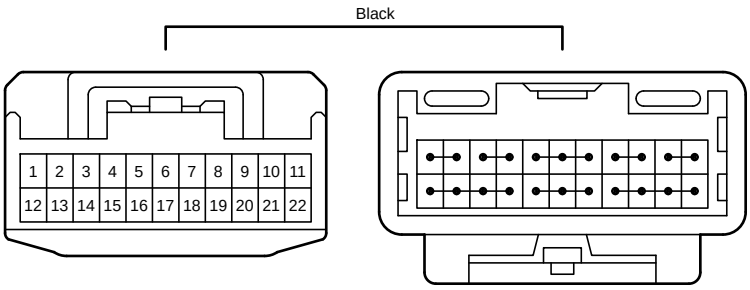

F131
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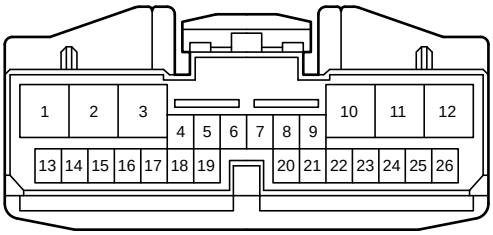

V 1
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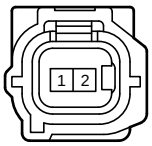

W 1
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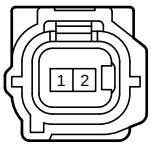
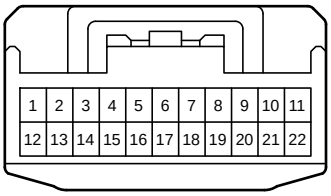
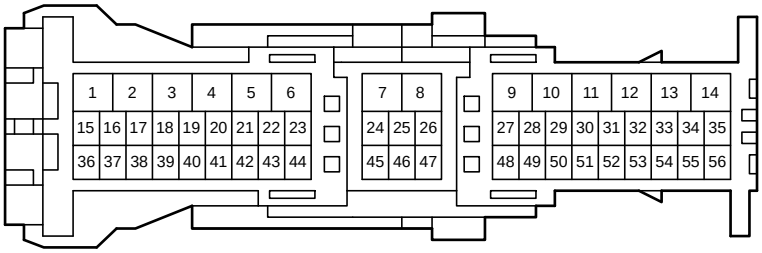


1D
White



3A
White



3B
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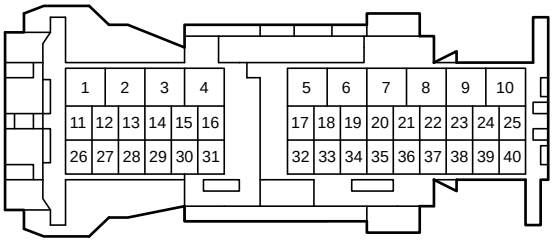

3C
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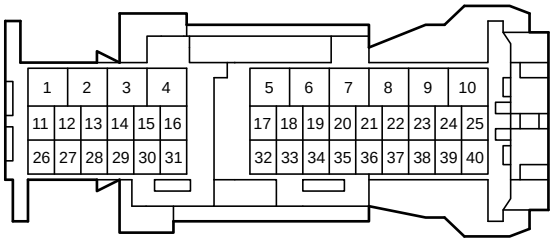
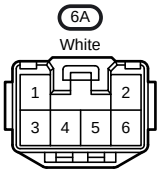
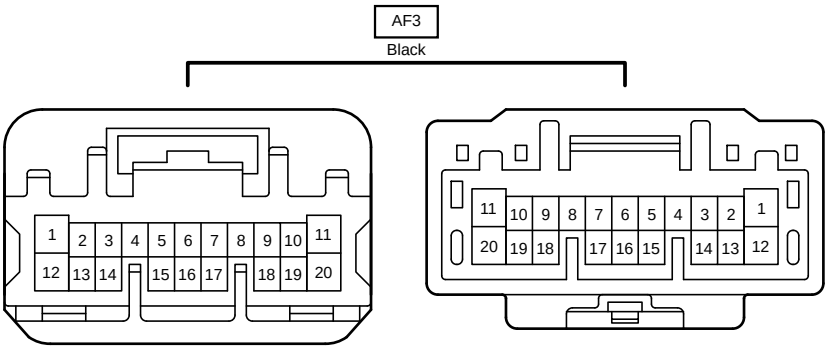



6A
White
1
2
3
4
5
6


AF3
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12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
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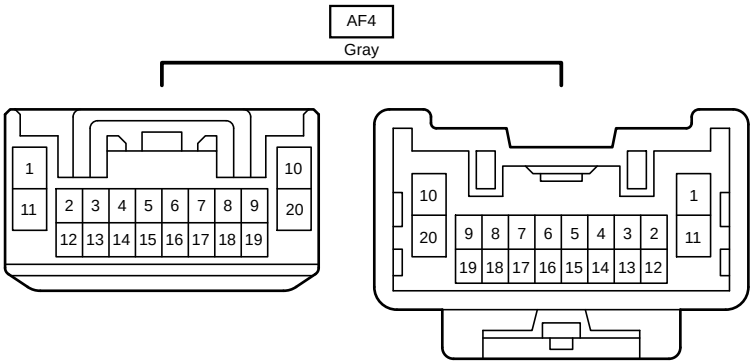
AF4
Gray
1 10
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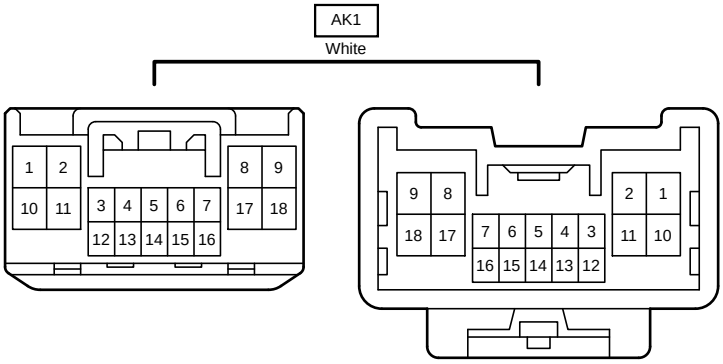
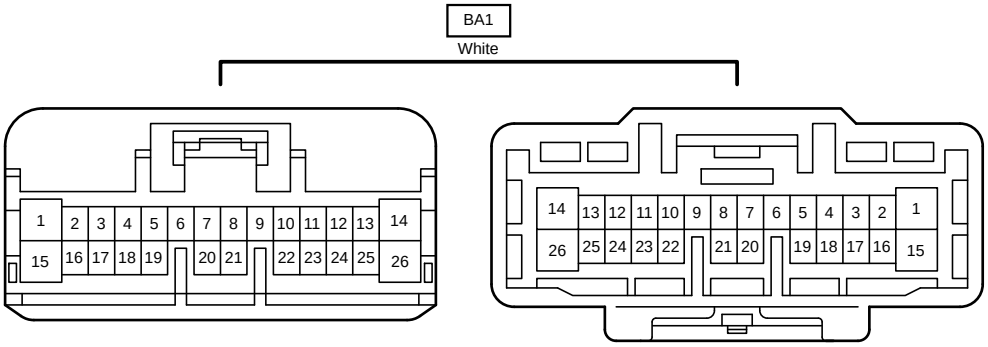
12 13 14 15 16 17 18 19
10 1
20 9 8 7 6 5 4 3 2 11
19 18 17 16 15 14 13 12


AK1
White
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12


BA1
White
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15 16 17 18 19 20 21 22 23 24 25 26
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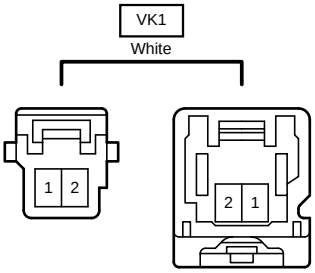
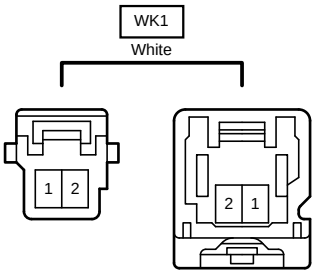
26 25 24 23 22 21 20 19 18 17 16 15


VK1
White
1 2
2 1


WK1
White
1
2
2
1