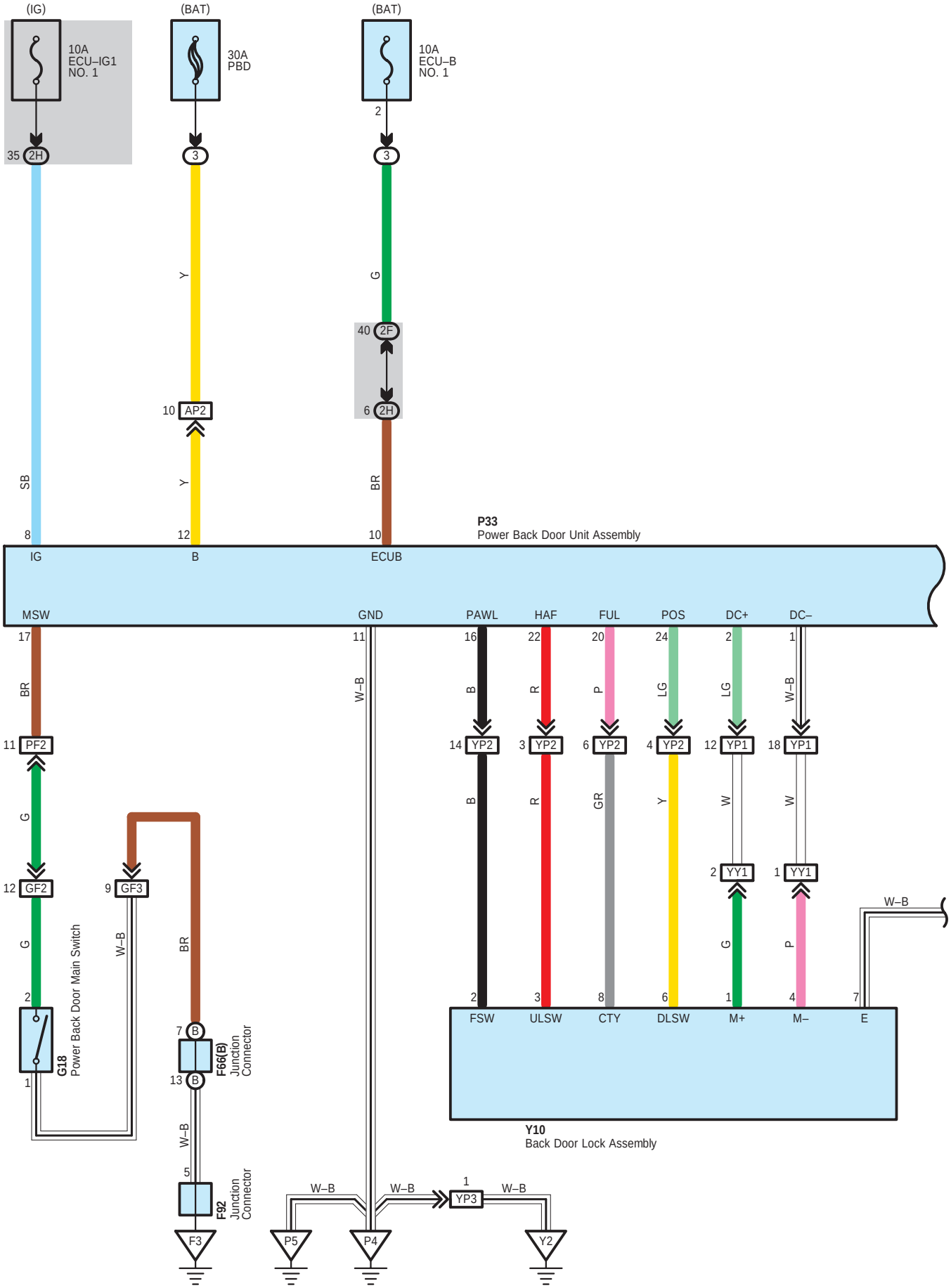
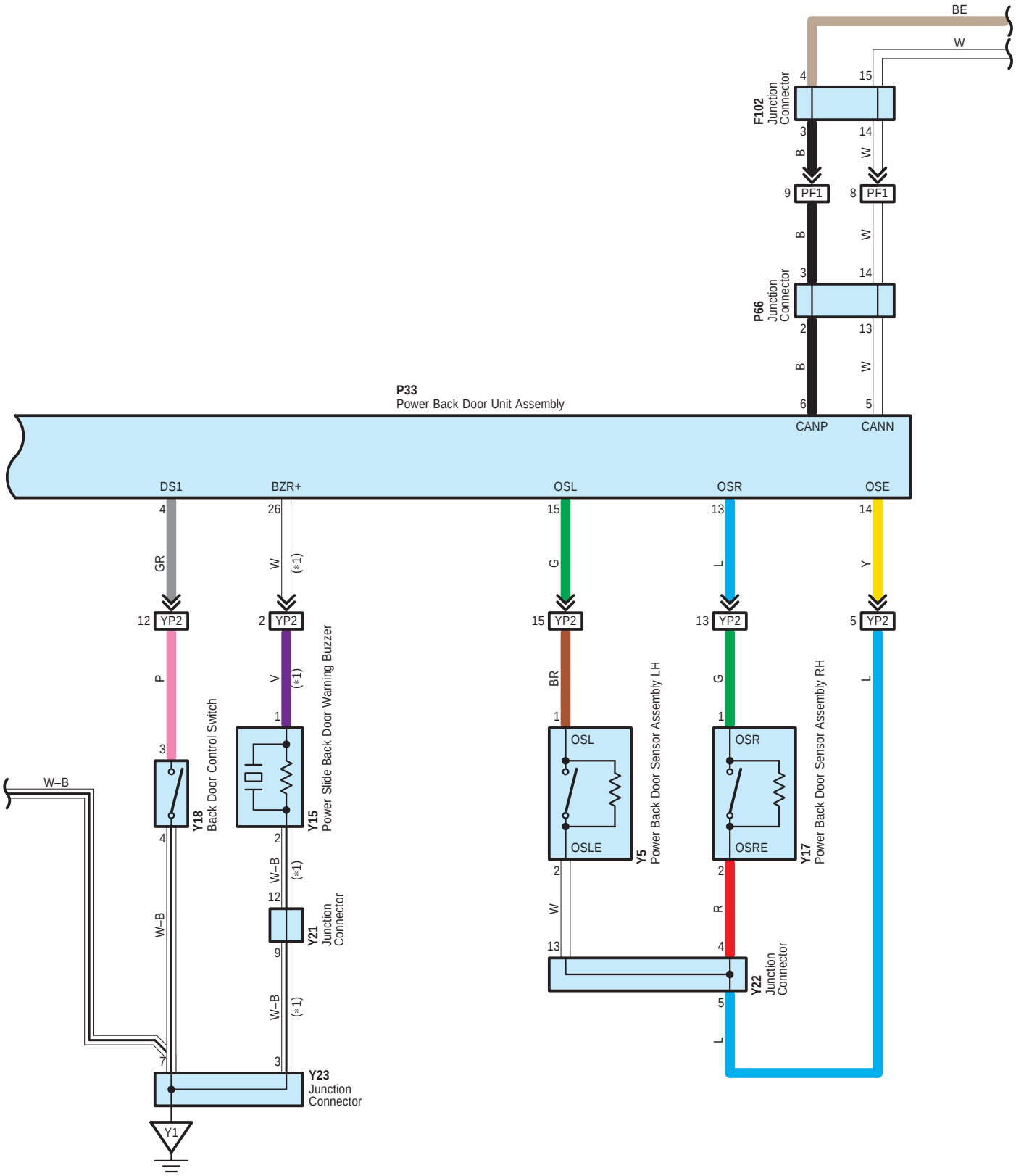
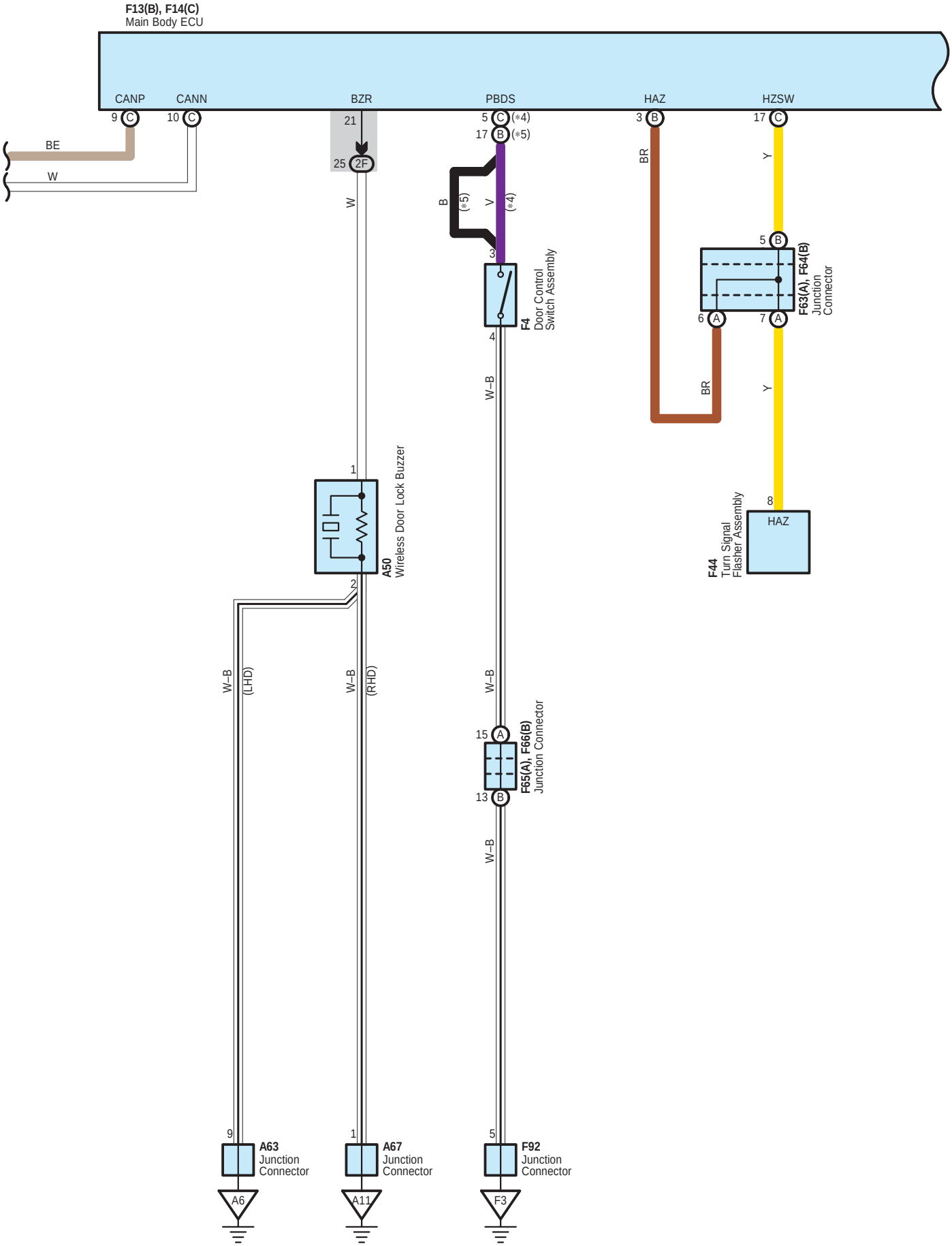
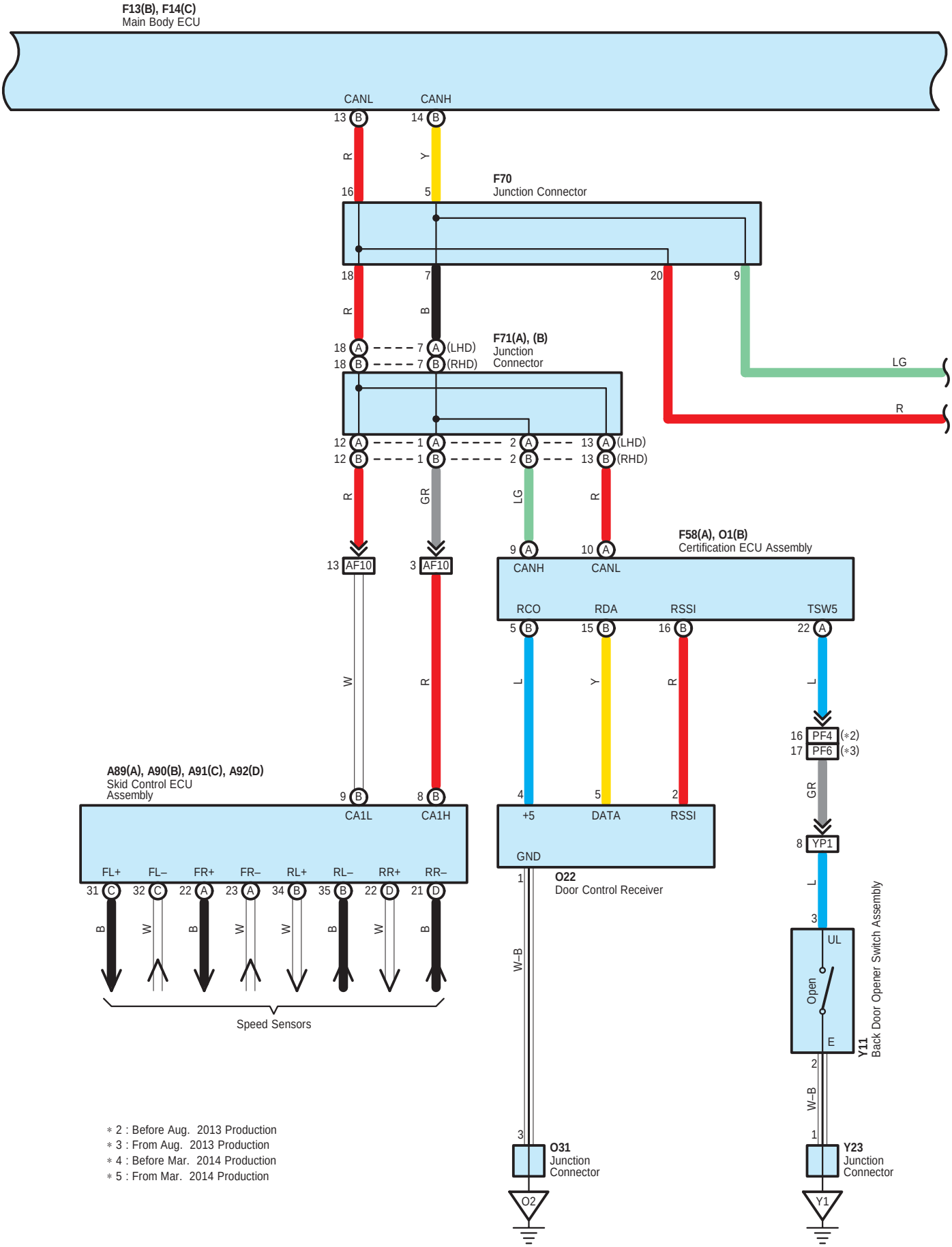

(IG)
10A
ECU–IG1
NO. 1
35 2H
(BAT)
30A
PBD
3
(BAT)
10A
ECU–B
NO. 1
2
3
Y
G
40 2F
6 2H
10 AP2
Y
BR
SB
8
12
10
P33
Power Back Door Unit Assembly
IG
B
ECUB
MSW
GND
PAWL
HAF
FUL
POS
DC+
DC–
17
11
16
22
20
24
2
1
BR
W–B
B
R
P
LG
LG
W–B
11 PF2
14 YP2
3 YP2
6 YP2
4 YP2
12 YP1
18 YP1
G
B
R
GR
Y
W
W
12 GF2
9 GF3
2 YY1
1 YY1
G
W–B
BR
G
P
W–B
2
3
8
6
1
4
7
FSW
ULSW
CTY
DLSW
M+
M–
E
G18
Power Back Door Main Switch
7 B
13 B
F66(B)
Junction
Connector
1
W–B
5
F92
Junction
Connector
F3
W–B
W–B
1
YP3
W–B
P5
P4
Y2
Y10
Back Door Lock Assembly

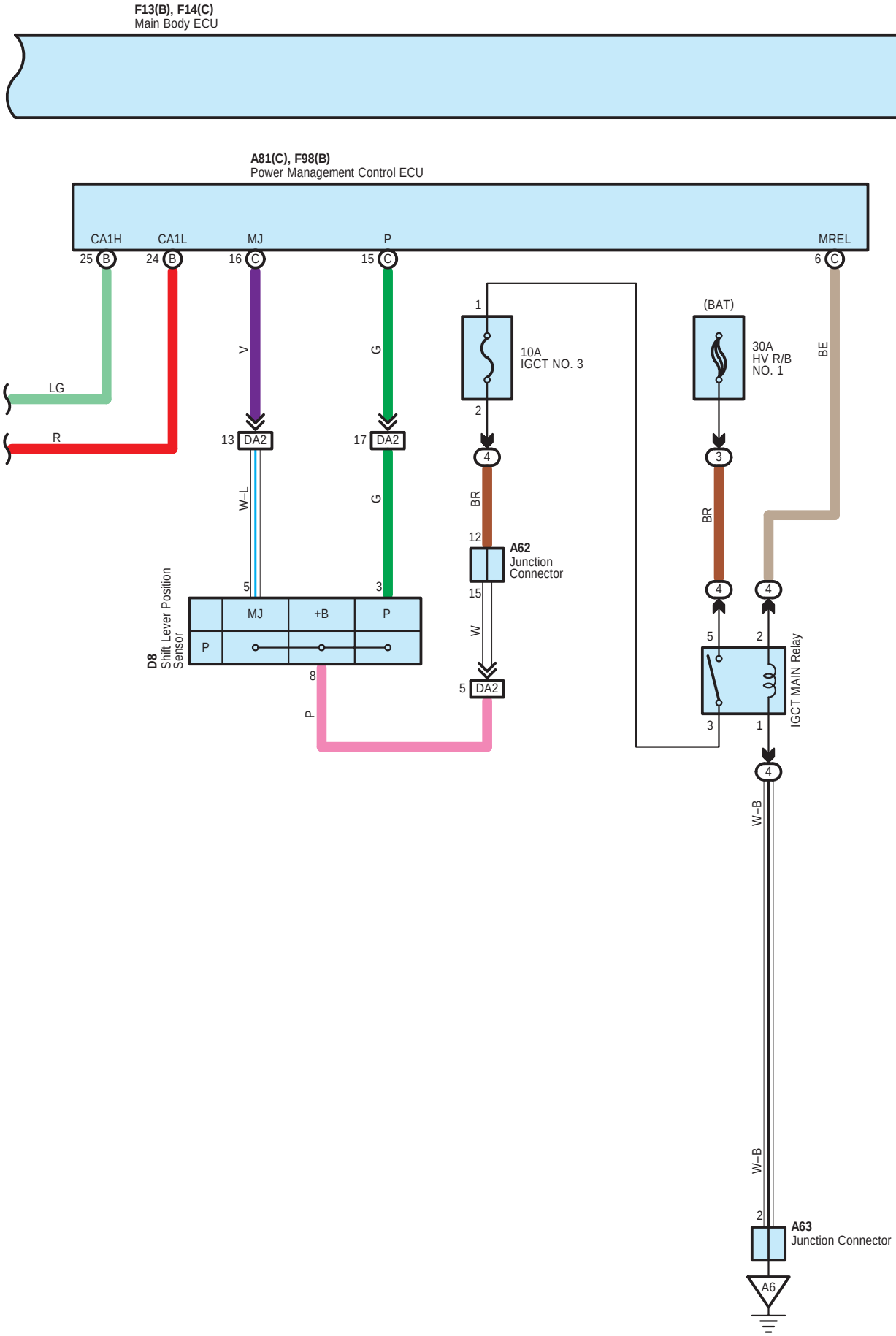
＊1 : Before Aug. 2010 Production

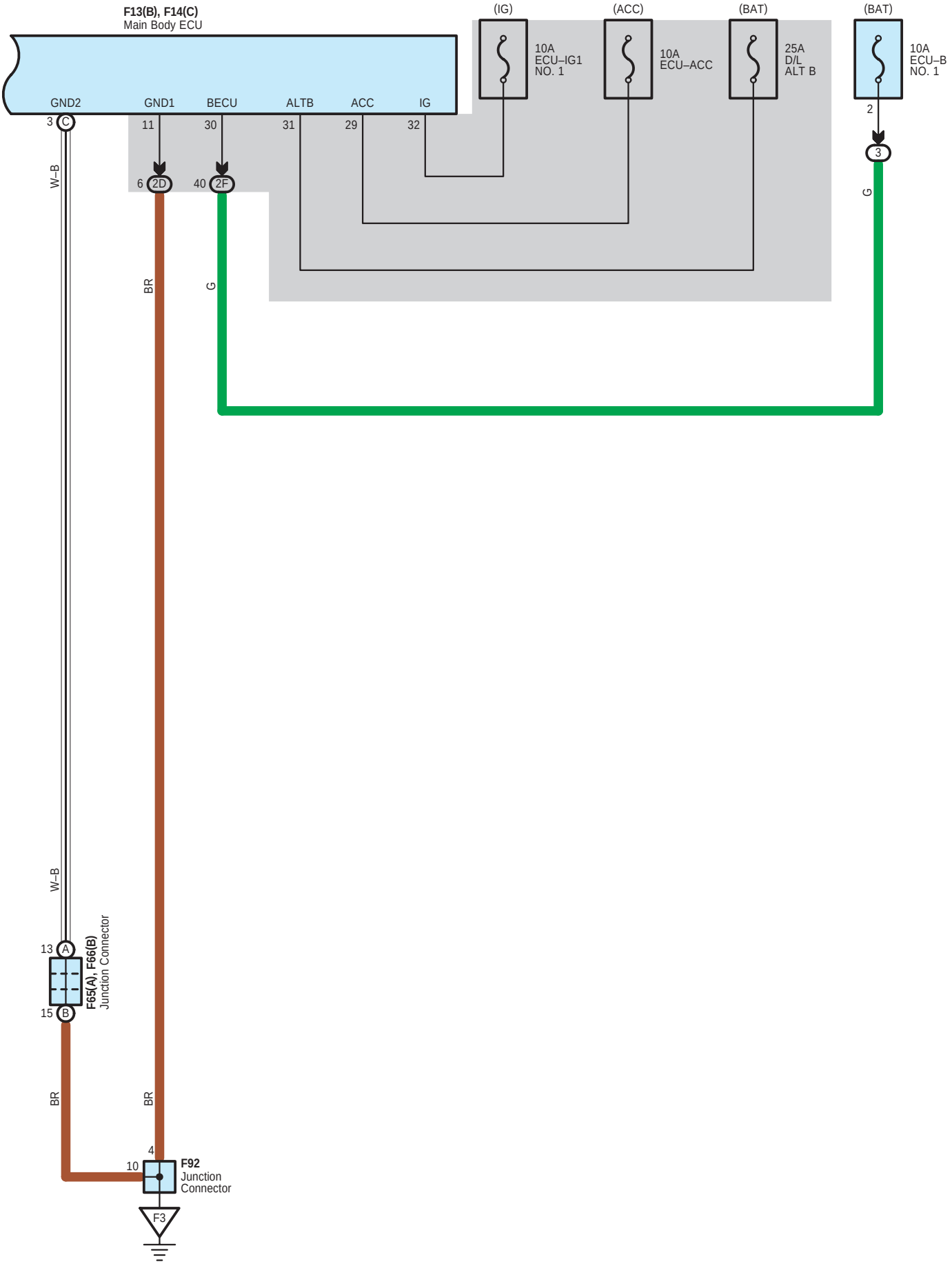



F13(B), F14(C)
Main Body ECU
CANP
CANN
BZR
PBDS
HAZ
HZSW
9 C
10 C
21
25 2F
5 C (*4)
17 B (*5)
3 B
17 C
BE
W
W
B
(*5)
V
(*4)
BR
Y
3
4
F4
Door Control
Switch Assembly
5 B
6 A
7 A
F63(A), F64(B)
Junction
Connector
BR
Y
W–B
1
A50
Wireless Door Lock Buzzer
2
8
HAZ
F44
Turn Signal
Flasher Assembly
W–B
(LHD)
W–B
(RHD)
W–B
15 A
13 B
F65(A), F66(B)
Junction Connector
W–B
9
A63
Junction
Connector
A6
1
A67
Junction
Connector
A11
5
F92
Junction
Connector
F3

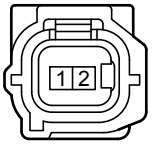


* 2 : Before Aug. 2013 Production
* 3 : From Aug. 2013 Production
* 4 : Before Mar. 2014 Production
* 5 : From Mar. 2014 Production

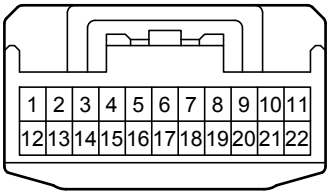

F13(B), F14(C)
Main Body ECU
A81(C), F98(B)
Power Management Control ECU
CA1H
CA1L
MJ
P
MREL
25 B
24 B
16 C
15 C
6 C
LG
R
V
G
13 DA2
17 DA2
W-L
G
1
2
10A
IGCT NO. 3
4
BR
12
A62
Junction
Connector
15
W
5 DA2
(BAT)
30A
HV R/B
NO. 1
BE
3
BR
4
4
5
2
3
1
IGCT MAIN Relay
D8
Shift Lever Position
Sensor
MJ
+B
P
P
5
3
8
P
4
W-B
W-B
2
A63
Junction Connector
A6


F13(B), F14(C)
Main Body ECU
GND2
GND1
BECU
ALTB
ACC
IG
3
C
11
30
31
29
32
6
2D
40
2F
(IG)
(ACC)
(BAT)
(BAT)
10A
ECU–IG1
NO. 1
10A
ECU–ACC
25A
D/L
ALT B
10A
ECU–B
NO. 1
2
3
W–B
BR
G
G
W–B
13
A
15
B
F65(A), F66(B)
Junction Connector
BR
BR
4
10
F92
Junction
Connector
F3

A 50
Gray



A 62
Black



A 63
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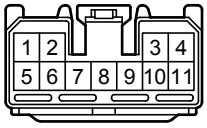
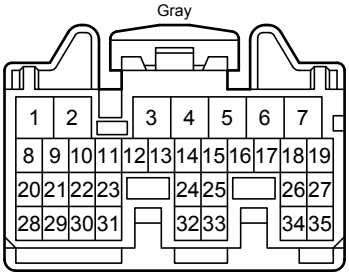


A 67
Gray

A 81
Gray



A 89
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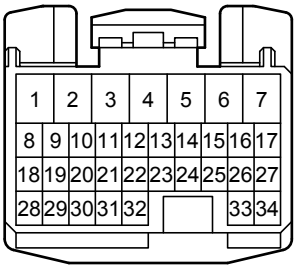

A 90
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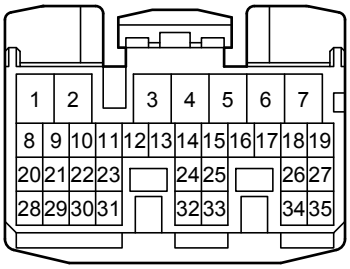

A 91
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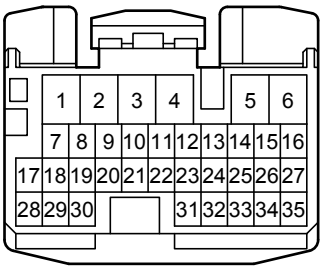
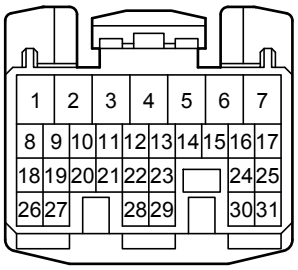
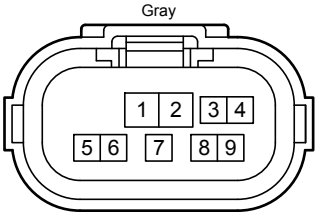


A 92
White



D 8
Gray



F 4
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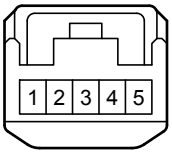

F 13
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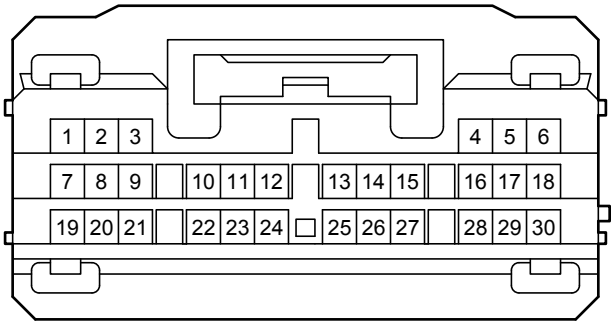

F 14
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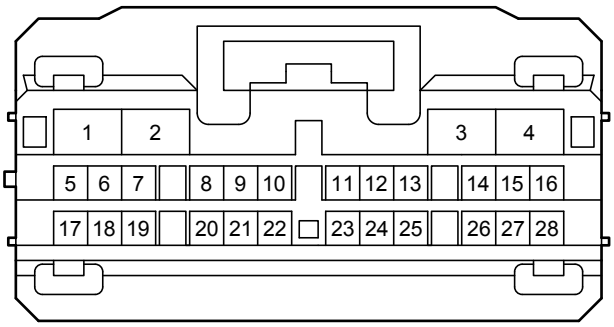
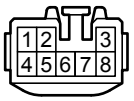


F 44
Black



F 58
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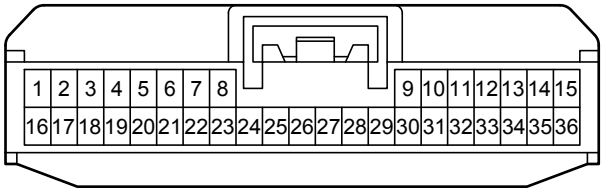
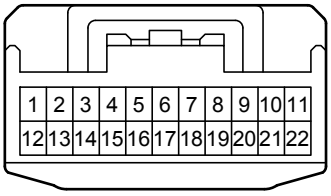
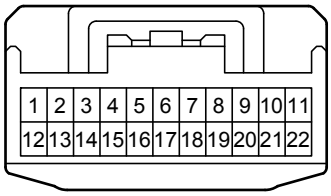


F 63
Black



F 64
Black



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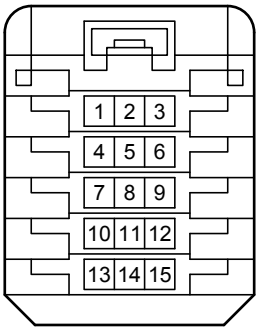

F 66
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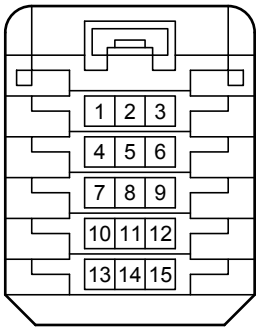
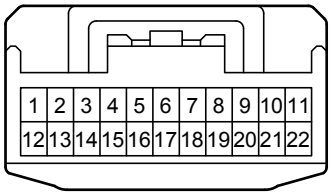
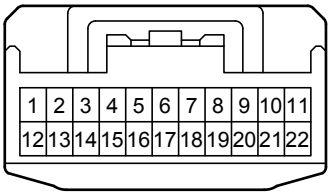


F 70
Blue



F 71
Blue



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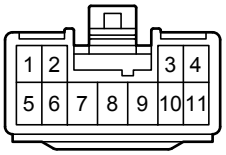
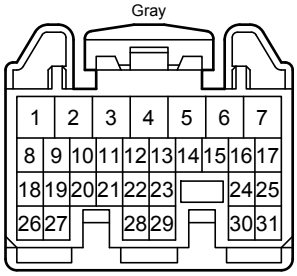


F 98
Gray



F102
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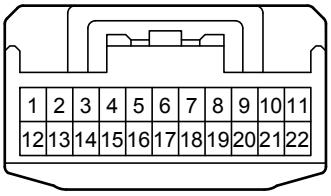
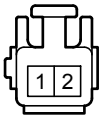


G 18
Blue



O 1
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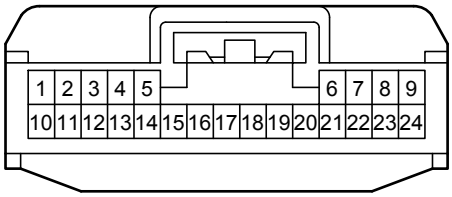
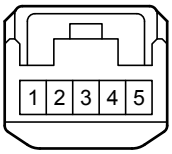


O 22
Blue



O 31
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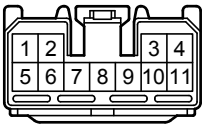

P 33
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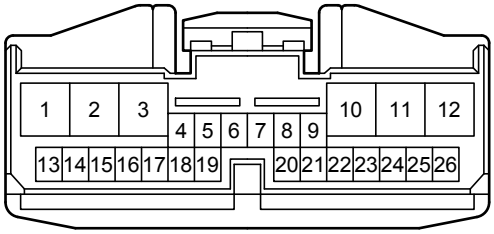
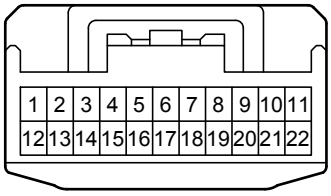
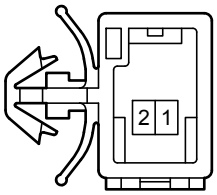


P 66
White



Y 5
White



Y 10
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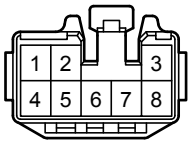
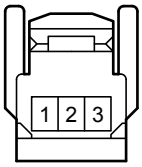
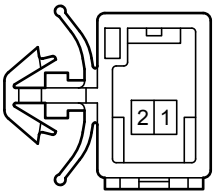


Y 11
White

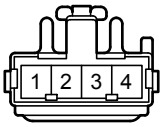


Y 15
Black

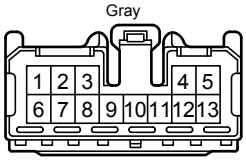
Y 17
White



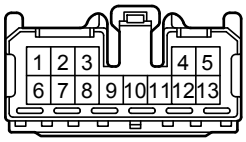
Y 18
Black



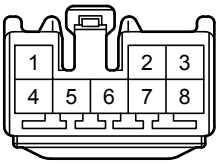
Y 21
Gray



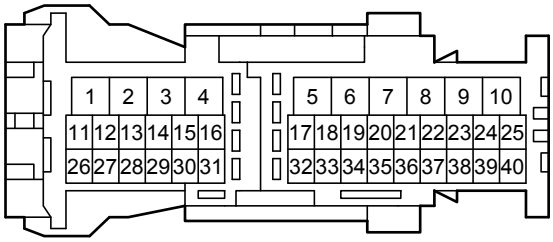
Y 22
Blue



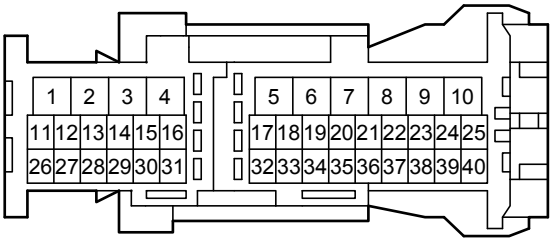
Y 23
White



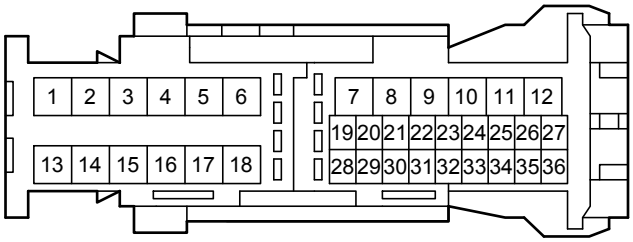
2D
White



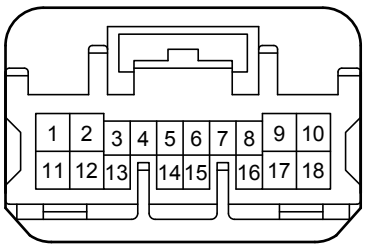
2F
White

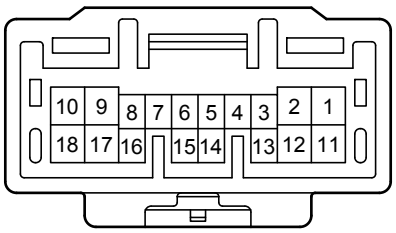


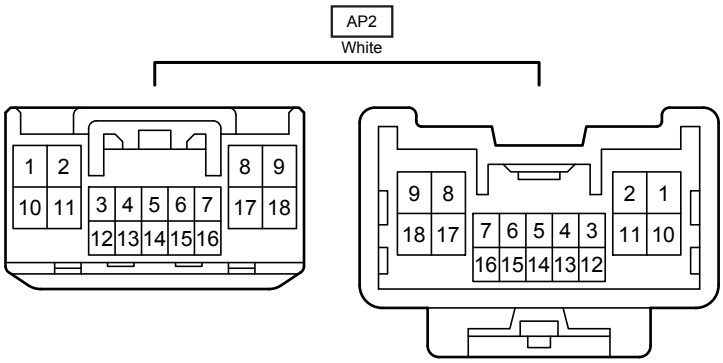
2H
White

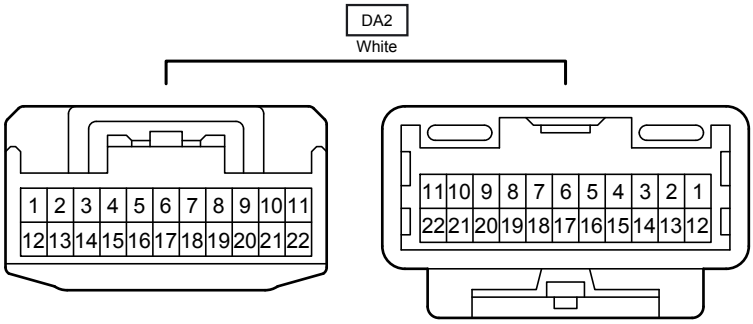


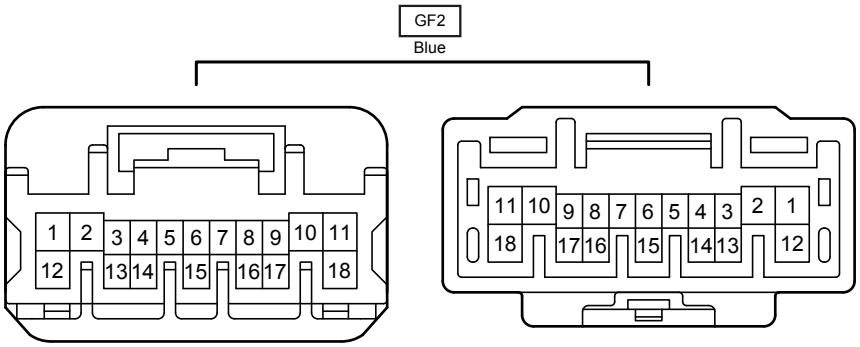
AF10
Black

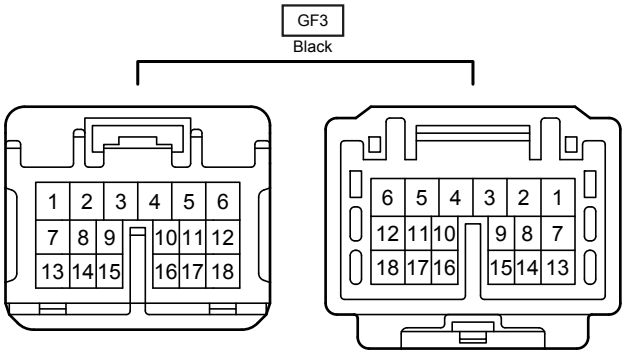


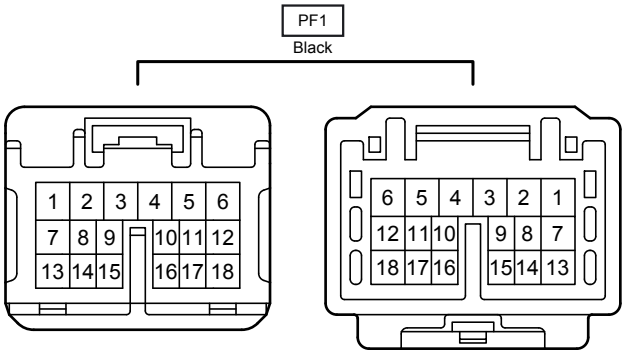


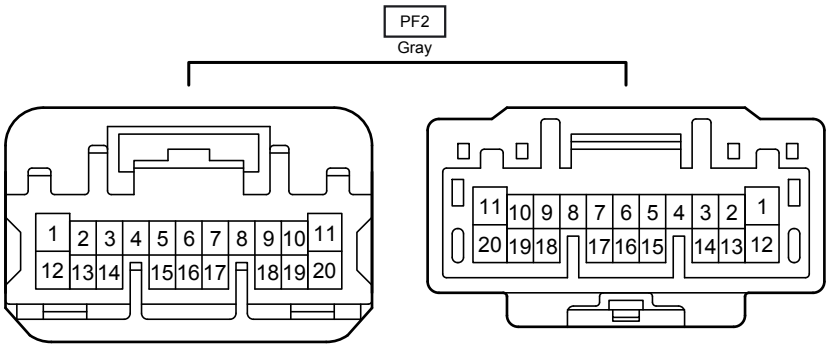

AP2
White
1 2 8 9
10 11 3 4 5 6 7 17 18
12 13 14 15 16
9 8 2 1
18 17 7 6 5 4 3 11 10
16 15 14 13 12


DA2
White
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18 19 20 21 22
11 10 9 8 7 6 5 4 3 2 1
22 21 20 19 18 17 16 15 14 13 12


GF2
Blue
1 2 3 4 5 6 7 8 9 10 11
12 13 14 15 16 17 18
11 10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12


GF3
Black
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


PF1
Black
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


PF2
Gray
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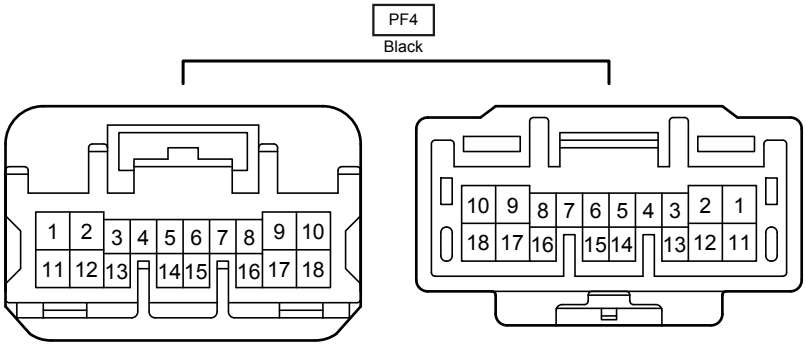
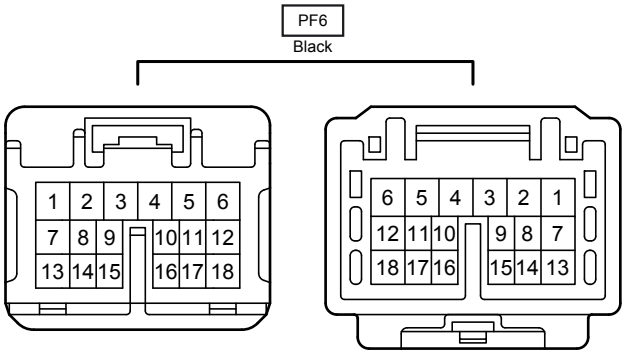
12 13 14 15 16 17 18 19 20
11 10 9 8 7 6 5 4 3 2 1
20 19 18 17 16 15 14 13 12


PF4
Black
1 2 3 4 5 6 7 8 9 10
11 12 13 14 15 16 17 18
10 9 8 7 6 5 4 3 2 1
18 17 16 15 14 13 12 11


PF6
Black
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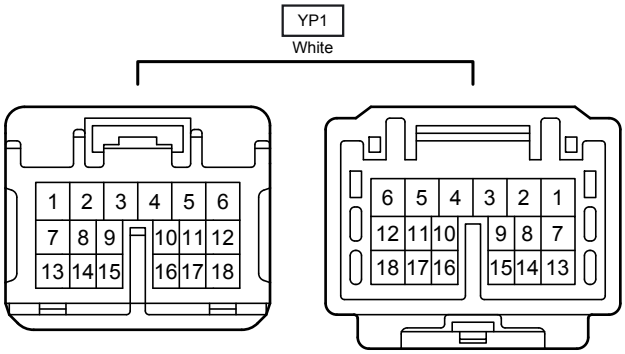
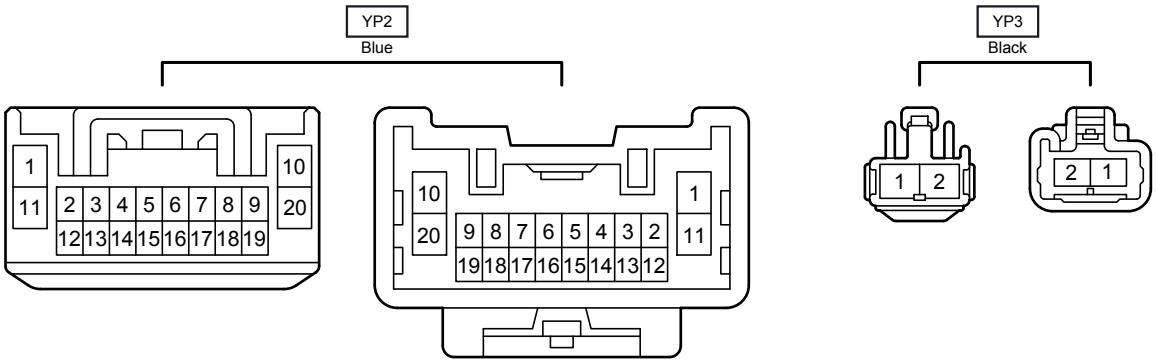
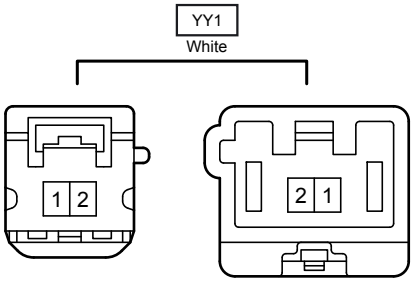
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


YP1
White
1 2 3 4 5 6
7 8 9 10 11 12
13 14 15 16 17 18
6 5 4 3 2 1
12 11 10 9 8 7
18 17 16 15 14 13


YP2
Blue
1
10
11
2 3 4 5 6 7 8 9
20
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
YP3
Black
1 2
2 1


YY1
White
1 2
2 1