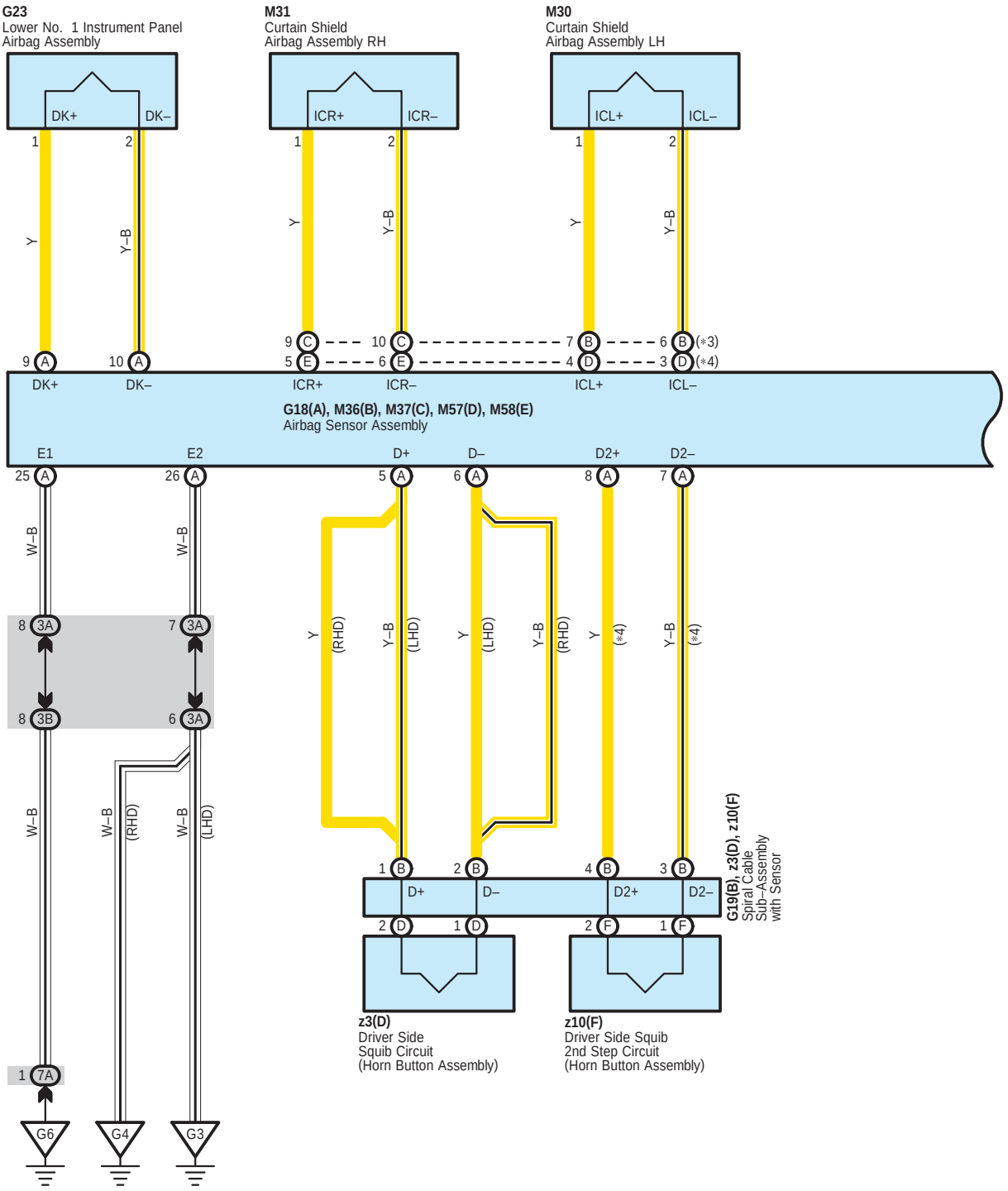
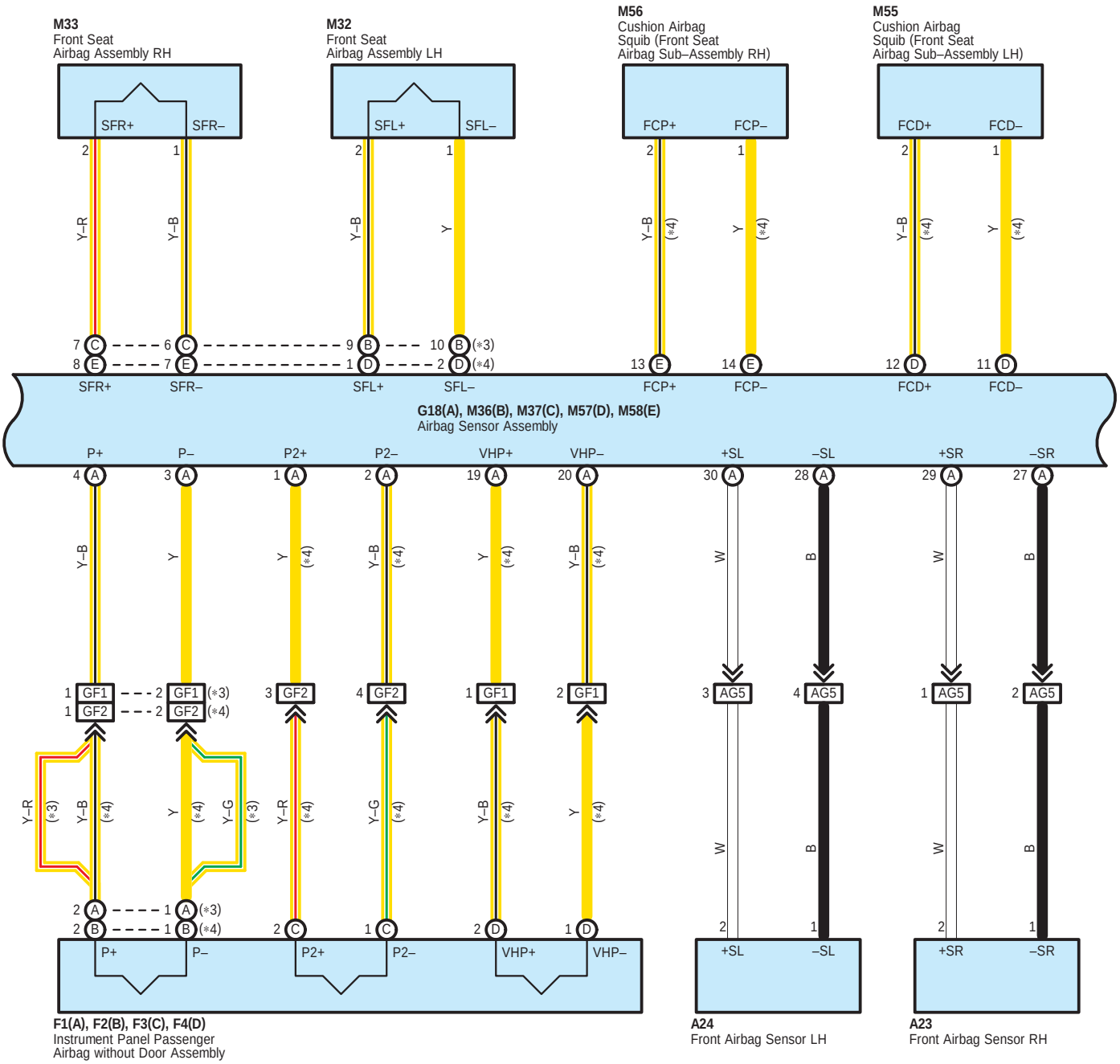
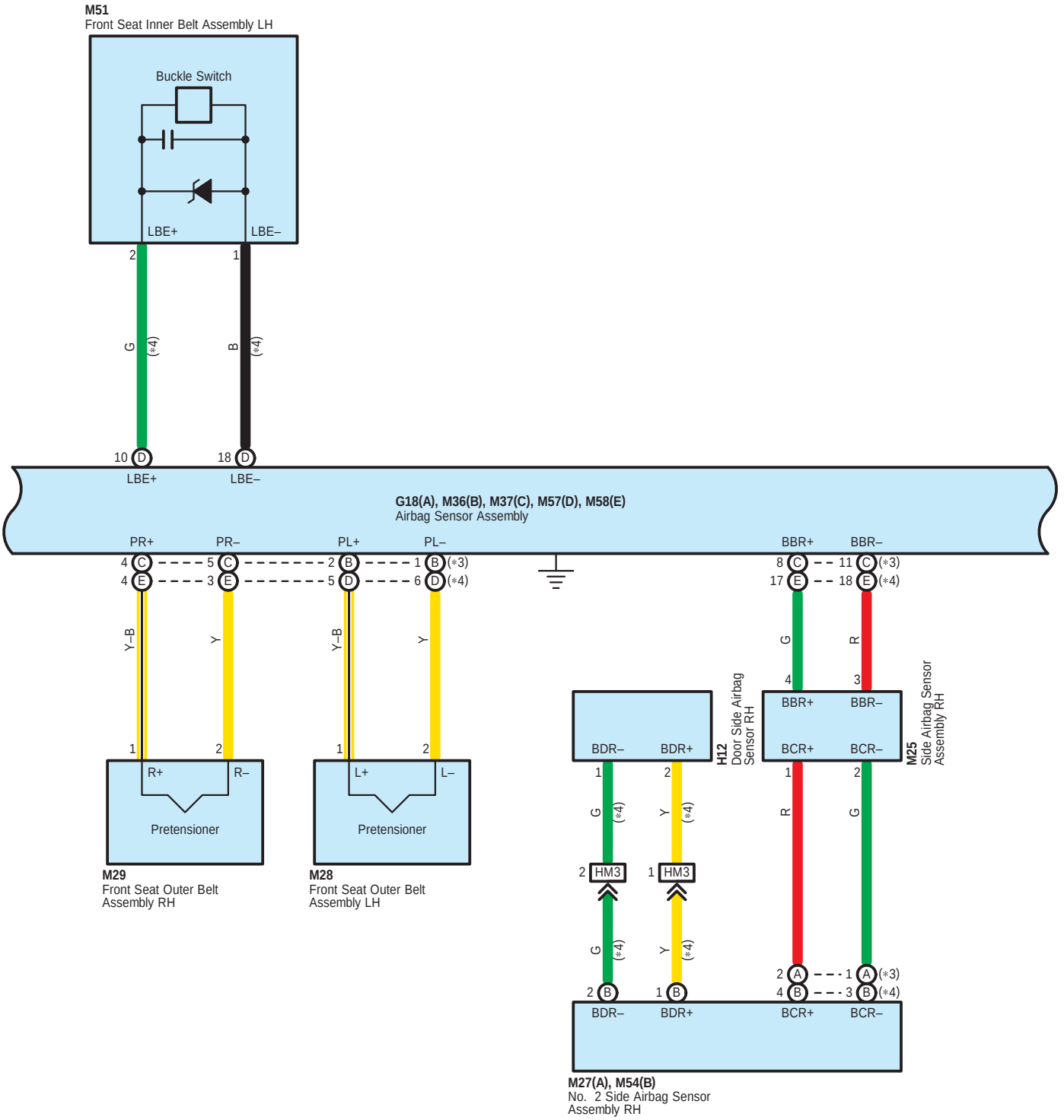
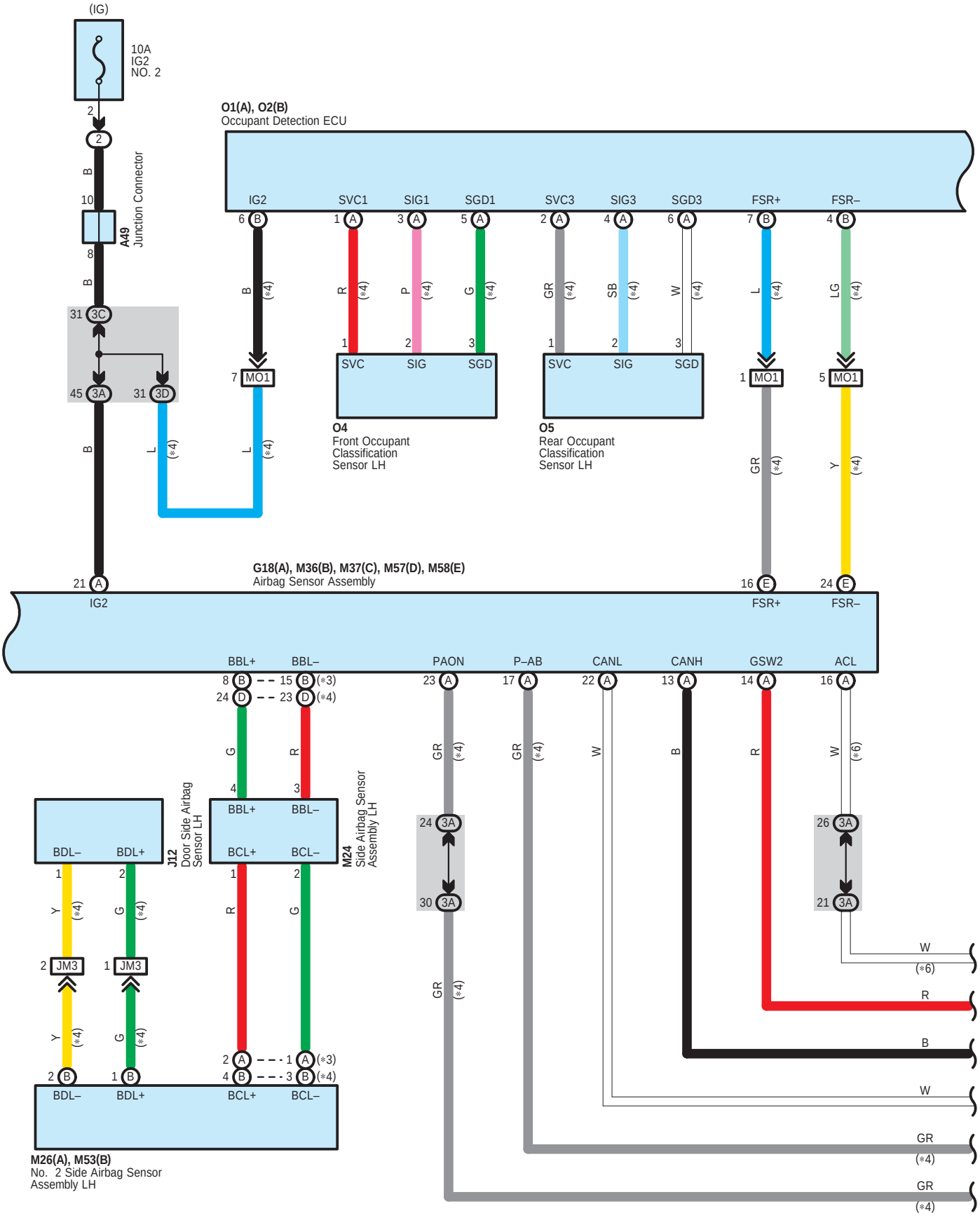

G23
Lower No. 1 Instrument Panel
Airbag Assembly
DK+
DK–
M31
Curtain Shield
Airbag Assembly RH
ICR+
ICR–
M30
Curtain Shield
Airbag Assembly LH
ICL+
ICL–
G18(A), M36(B), M37(C), M57(D), M58(E)
Airbag Sensor Assembly
E1
E2
D+
D–
D2+
D2–
G19(B), z3(D), z10(F)
Spiral Cable
Sub-Assembly
with Sensor
z3(D)
Driver Side
Squib Circuit
(Horn Button Assembly)
z10(F)
Driver Side Squib
2nd Step Circuit
(Horn Button Assembly)
G6
G4
G3
(RHD)
(LHD)
(*3)
(*4)

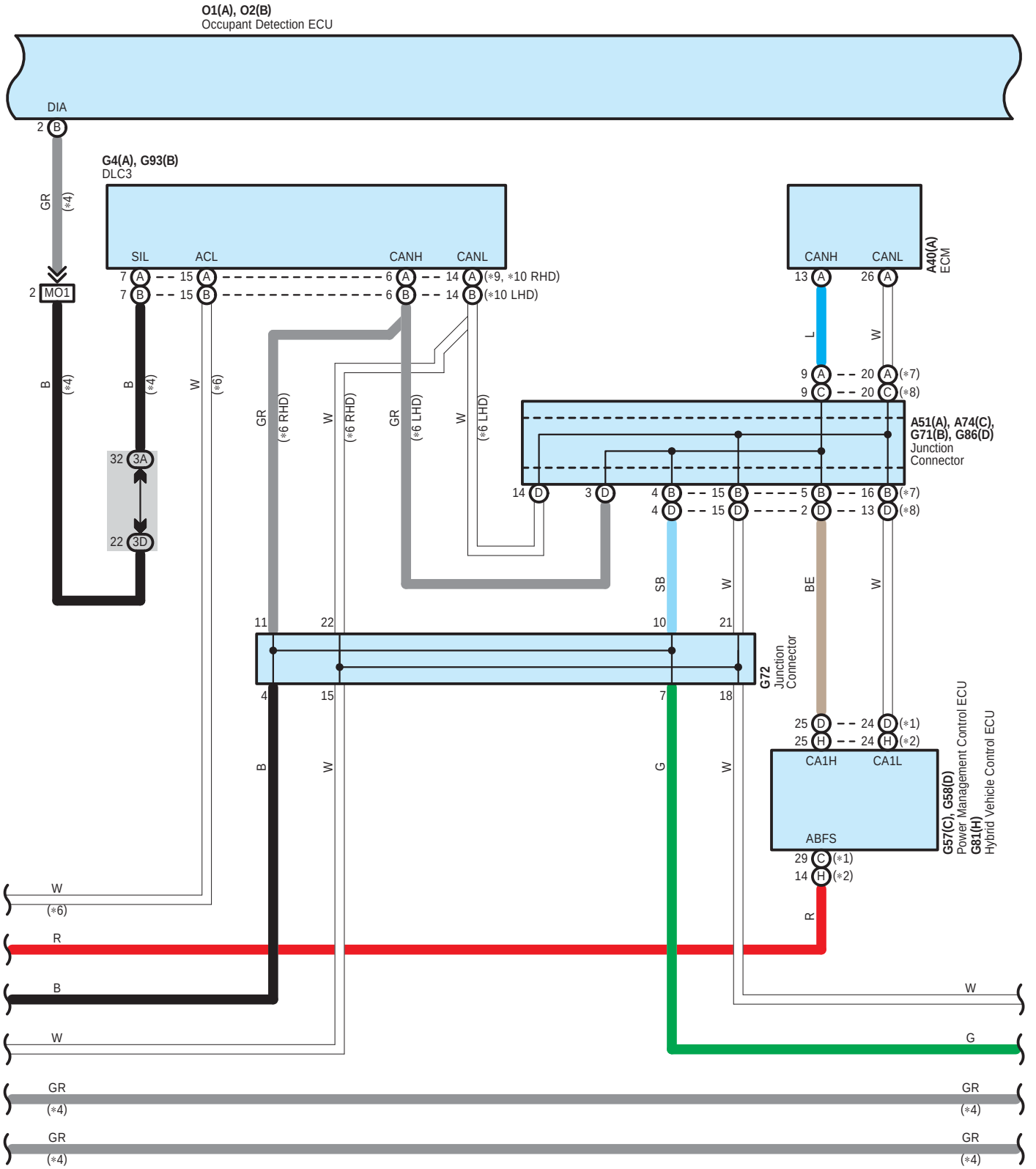
∗ 3 : Except Korea
∗ 4 : Korea

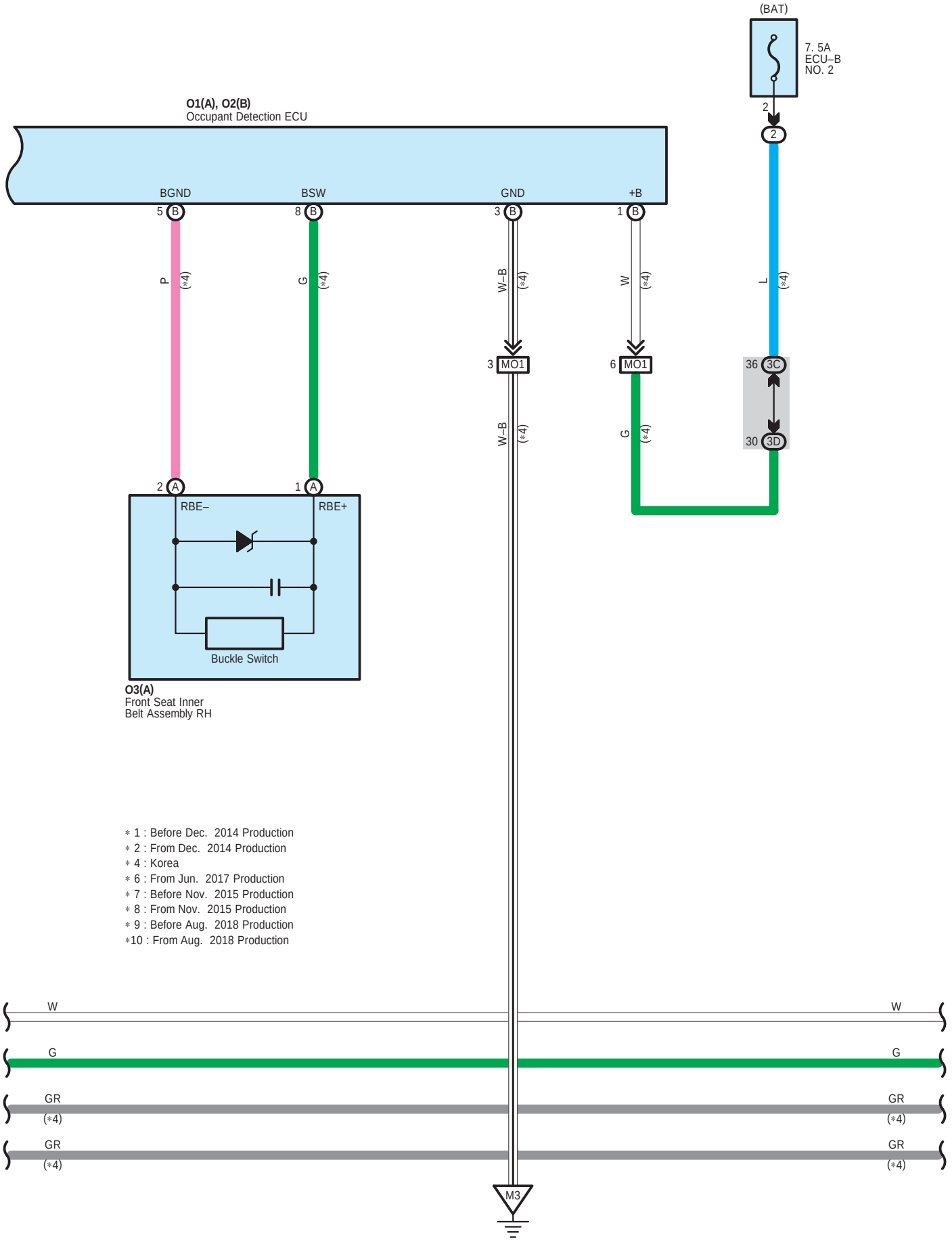


∗ 3 : Except Korea
∗ 4 : Korea
∗ 6 : From Jun. 2017 Production

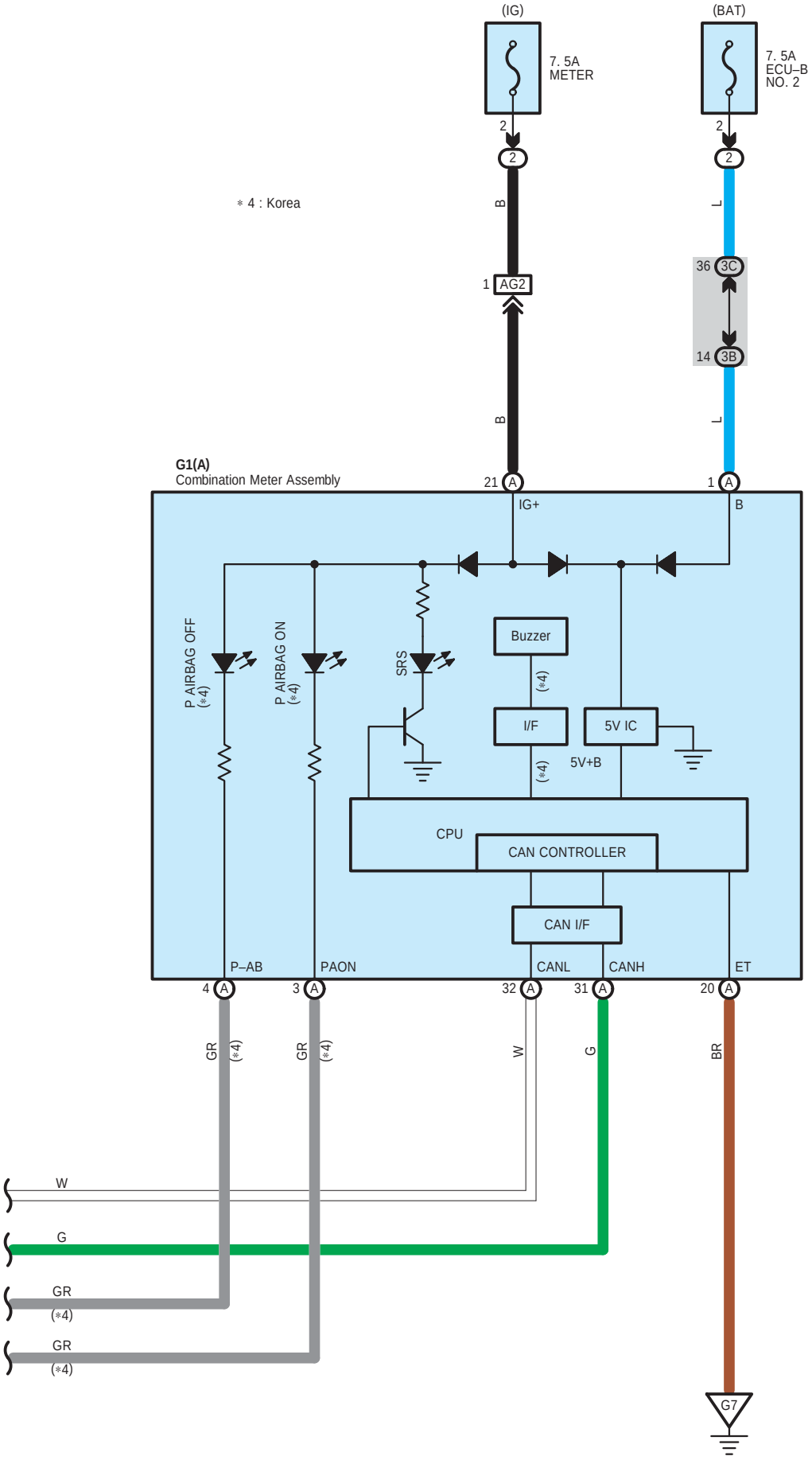



(IG)
10A
IG2
NO. 2
2
2
B
10
A49
Junction Connector
8
B
31
3C
45
3A
31
3D
B
L
(*4)
L
(*4)
21
A
IG2
O1(A), O2(B)
Occupant Detection ECU
IG2
SVC1
SIG1
SGD1
SVC3
SIG3
SGD3
FSR+
FSR–
6
B
1
A
3
A
5
A
2
A
4
A
6
A
7
B
4
B
B
(*4)
R
(*4)
P
(*4)
G
(*4)
GR
(*4)
SB
(*4)
W
(*4)
L
(*4)
LG
(*4)
7
MO1
1
SVC
2
SIG
3
SGD
O4
Front Occupant
Classification
Sensor LH
1
SVC
2
SIG
3
SGD
O5
Rear Occupant
Classification
Sensor LH
1
MO1
5
MO1
GR
(*4)
Y
(*4)
16
E
24
E
FSR+
FSR–
G18(A), M36(B), M37(C), M57(D), M58(E)
Airbag Sensor Assembly
BBL+
BBL–
PAON
P–AB
CANL
CANH
GSW2
ACL
8
B
15
B
(*3)
24
D
23
D
(*4)
23
A
17
A
22
A
13
A
14
A
16
A
G
R
GR
(*4)
GR
(*4)
W
B
R
W
(*6)
4
3
24
3A
30
3A
26
3A
21
3A
J12
Door Side Airbag
Sensor LH
BDL–
BDL+
BBL+
BBL–
M24
Side Airbag Sensor
Assembly LH
BCL+
BCL–
1
2
1
2
Y
(*4)
G
(*4)
R
G
2
JM3
1
JM3
Y
(*4)
G
(*4)
2
A
1
A
(*3)
4
B
3
B
(*4)
2
B
1
B
BDL–
BDL+
BCL+
BCL–
M26(A), M53(B)
No. 2 Side Airbag Sensor
Assembly LH
W
(*6)
R
B
W
GR
(*4)
GR
(*4)

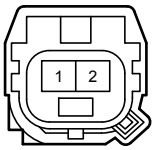

O1(A), O2(B)
Occupant Detection ECU
DIA
2 B
GR (*4)
G4(A), G93(B)
DLC3
SIL
ACL
CANH
CANL
7 A
7 B
15 A
15 B
6 A
6 B
14 A
14 B
(*9, *10 RHD)
(*10 LHD)
2 MO1
B (*4)
B (*4)
W (*6)
32 3A
22 3D
GR (*6 RHD)
W (*6 RHD)
GR (*6 LHD)
W (*6 LHD)
A40(A)
ECM
13 A
26 A
L
W
9 A
9 C
20 A
20 C
(*7)
(*8)
A51(A), A74(C),
G71(B), G86(D)
Junction
Connector
14 D
3 D
4 B
4 D
15 B
15 D
5 B
2 D
16 B
13 D
SB
W
BE
W
11
22
10
21
4
15
7
18
G72
Junction
Connector
25 D
25 H
24 D
24 H
(*1)
(*2)
CA1H
CA1L
ABFS
29 C
14 H
G57(C), G58(D)
Power Management Control ECU
G81(H)
Hybrid Vehicle Control ECU
B
W
G
R
W (*6)
R
B
W
W
G
GR (*4)
GR (*4)
GR (*4)
GR (*4)



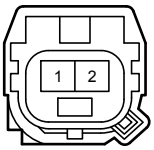
∗ 1 : Before Dec. 2014 Production
∗ 2 : From Dec. 2014 Production
∗ 4 : Korea
∗ 6 : From Jun. 2017 Production
∗ 7 : Before Nov. 2015 Production
∗ 8 : From Nov. 2015 Production
∗ 9 : Before Aug. 2018 Production
∗10 : From Aug. 2018 Production


(IG)
(BAT)
7. 5A
METER
7. 5A
ECU–B
NO. 2
2
2
2
2
∗ 4 : Korea
B
L
36 3C
14 3B
1 AG2
B
L
G1(A)
Combination Meter Assembly
21 A
1 A
IG+
B
P AIRBAG OFF
(∗4)
P AIRBAG ON
(∗4)
SRS
Buzzer
(∗4)
I/F
5V IC
5V+B
(∗4)
CPU
CAN CONTROLLER
CAN I/F
P–AB
PAON
CANL
CANH
ET
4 A
3 A
32 A
31 A
20 A
GR
(∗4)
GR
(∗4)
W
G
BR
W
G
GR
(∗4)
GR
(∗4)
G7

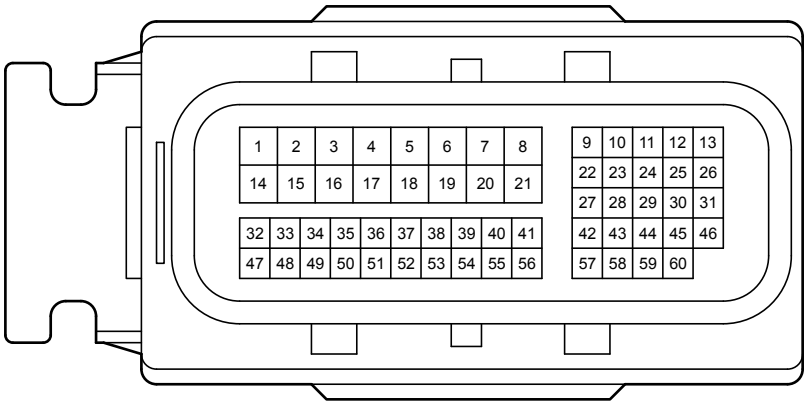
A 23
Yellow



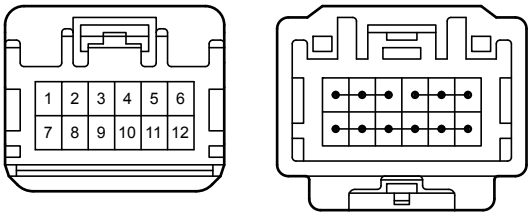
A 24
Yellow



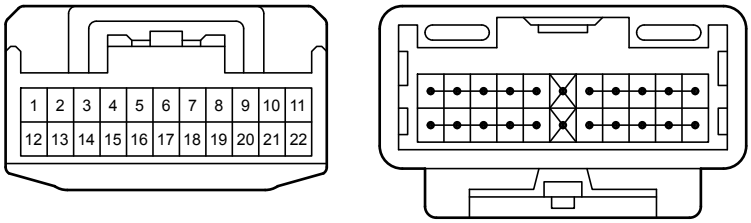
A 40
Black



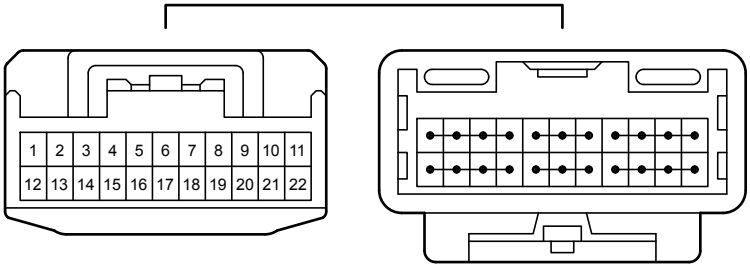
A 49
White



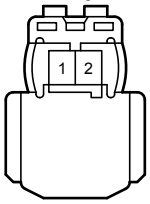
A 51
Blue



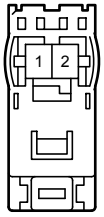
A 74
White



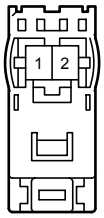
F 1
Orange



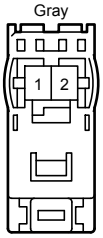
F 2
Orange



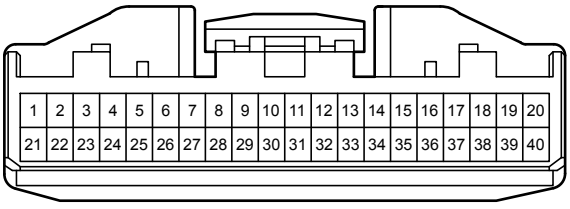
F 3
Black



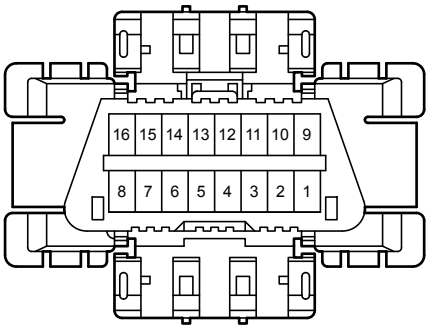
F 4
Gray



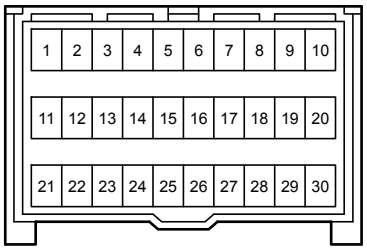
G 1
White



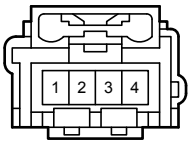
G 4
White



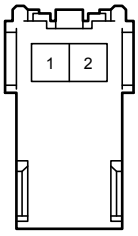
G 18
Yellow



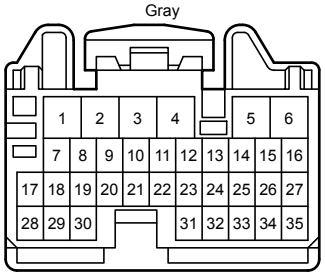
G 19
Yellow



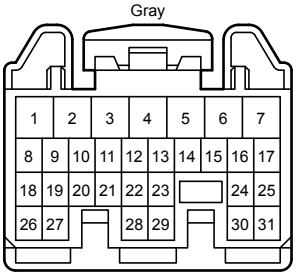
G 23
Yellow



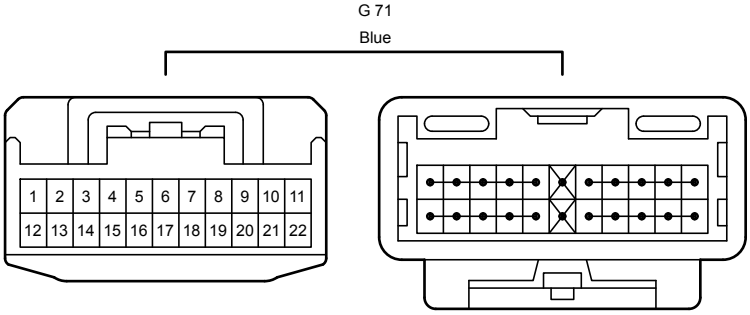
G 57
Gray



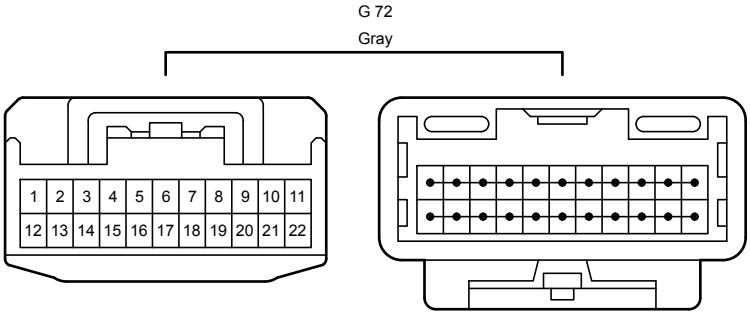
G 58
Gray



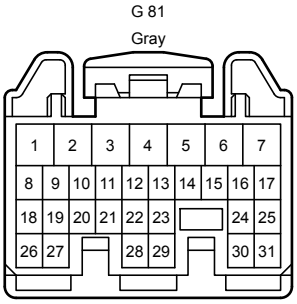
G 71
Blue



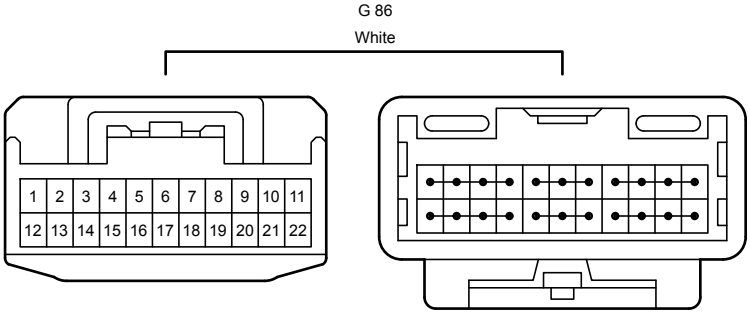
G 72
Gray



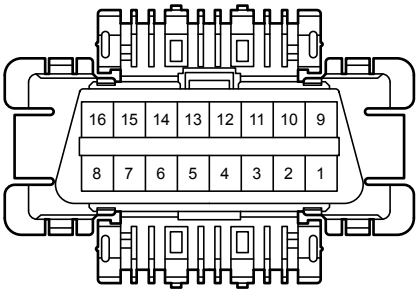
G 81
Gray



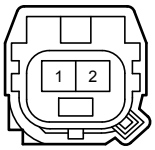
G 86
White



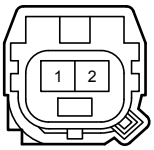
G 93
White



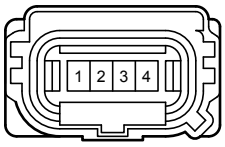
H 12
Yellow



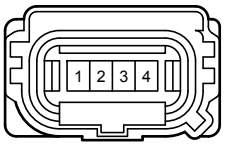
J 12
Yellow



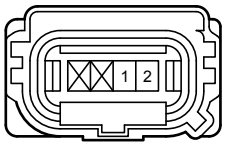
M 24
Yellow



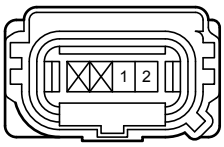
M 25
Yellow



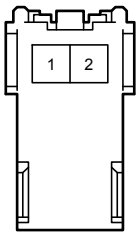
M 26
Yellow



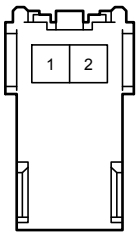
M 27
Yellow



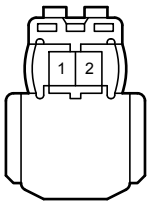
M 28
Yellow



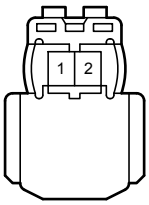
M 29
Yellow



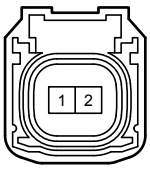
M 30
Black



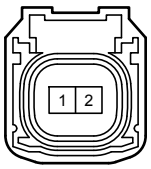
M 31
Black



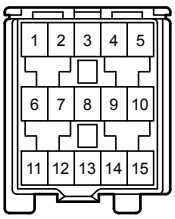
M 32
Yellow



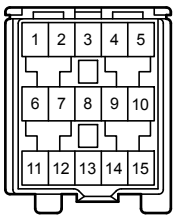
M 33
Yellow



M 36
Yellow



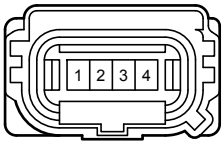
M 37
Yellow



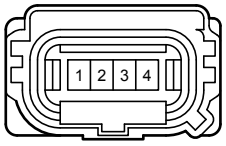
M 51
White



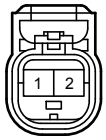
M 53
Yellow



M 54
Yellow



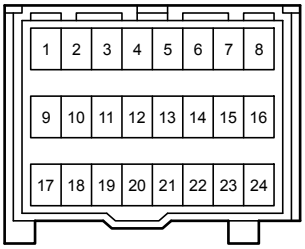
M 55
Yellow



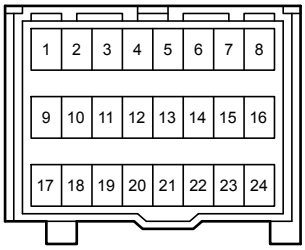
M 56
Yellow



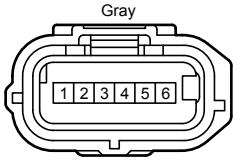
M 57
Yellow



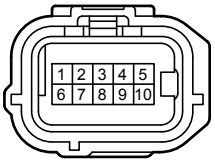
M 58
Yellow



O 1
Gray



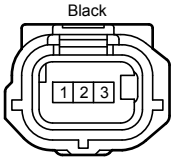
O 2
Black



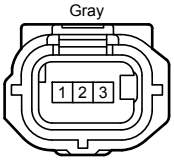
O 3
Gray



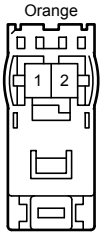
O 4
Black



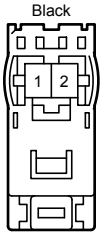
O 5
Gray



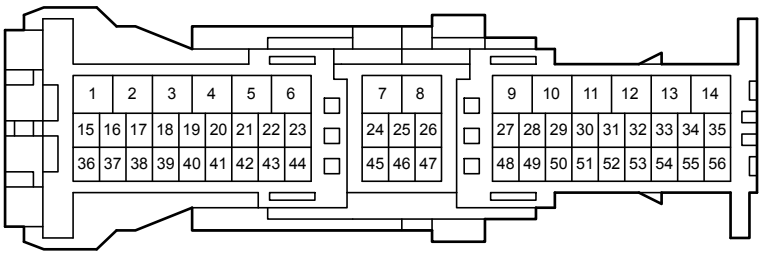
z 3
Orange



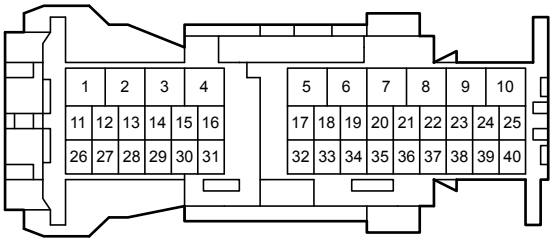
z 10
Black



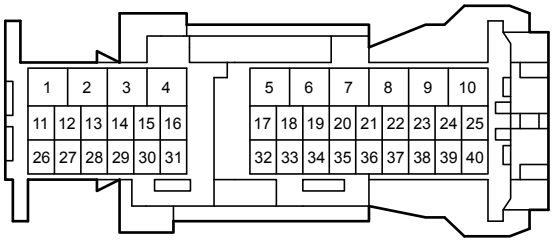
3A
White



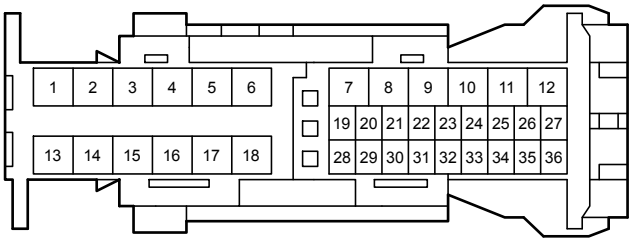
3B
White



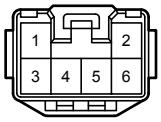
3C
White



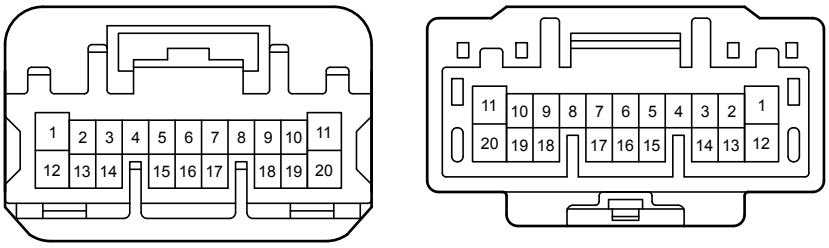
3D
White



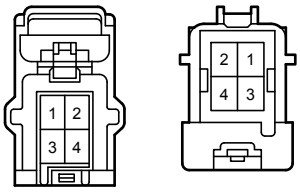
7A
White



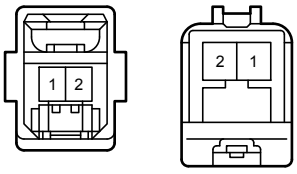
AG2
Black



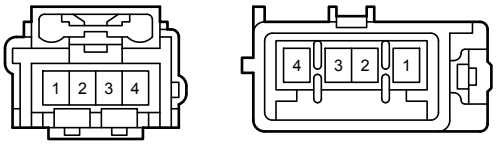
AG5
Yellow



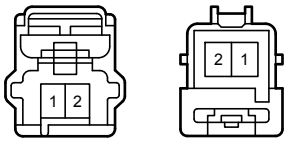
GF1
Yellow

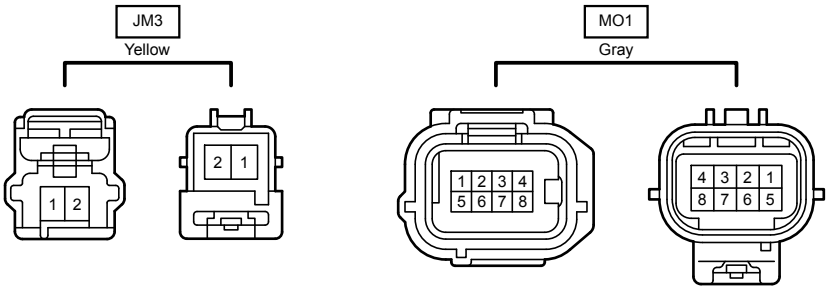


GF2
Yellow



HM3
Yellow




JM3
Yellow
1 2
2 1
MO1
Gray
1 2 3 4
5 6 7 8
4 3 2 1
8 7 6 5