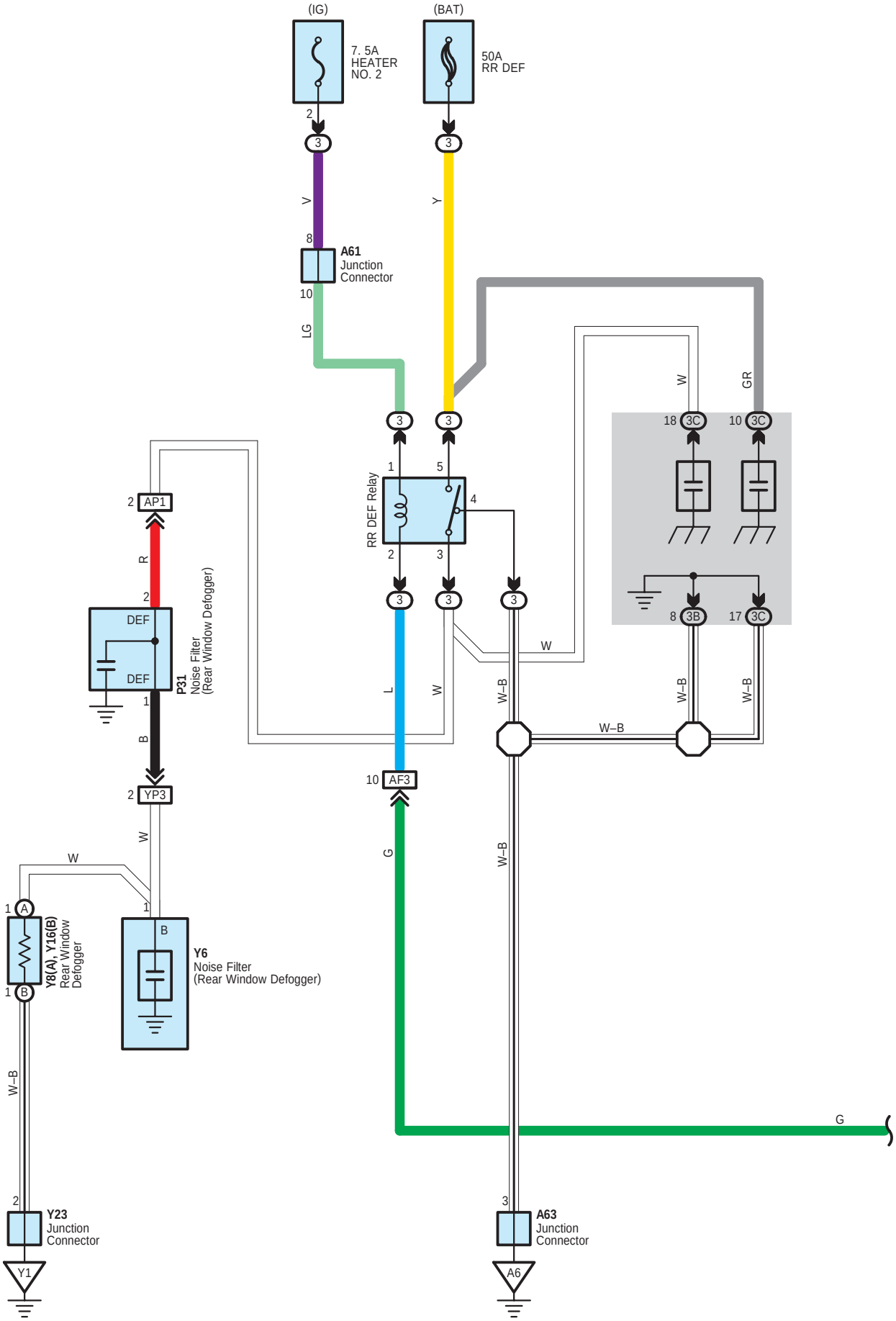
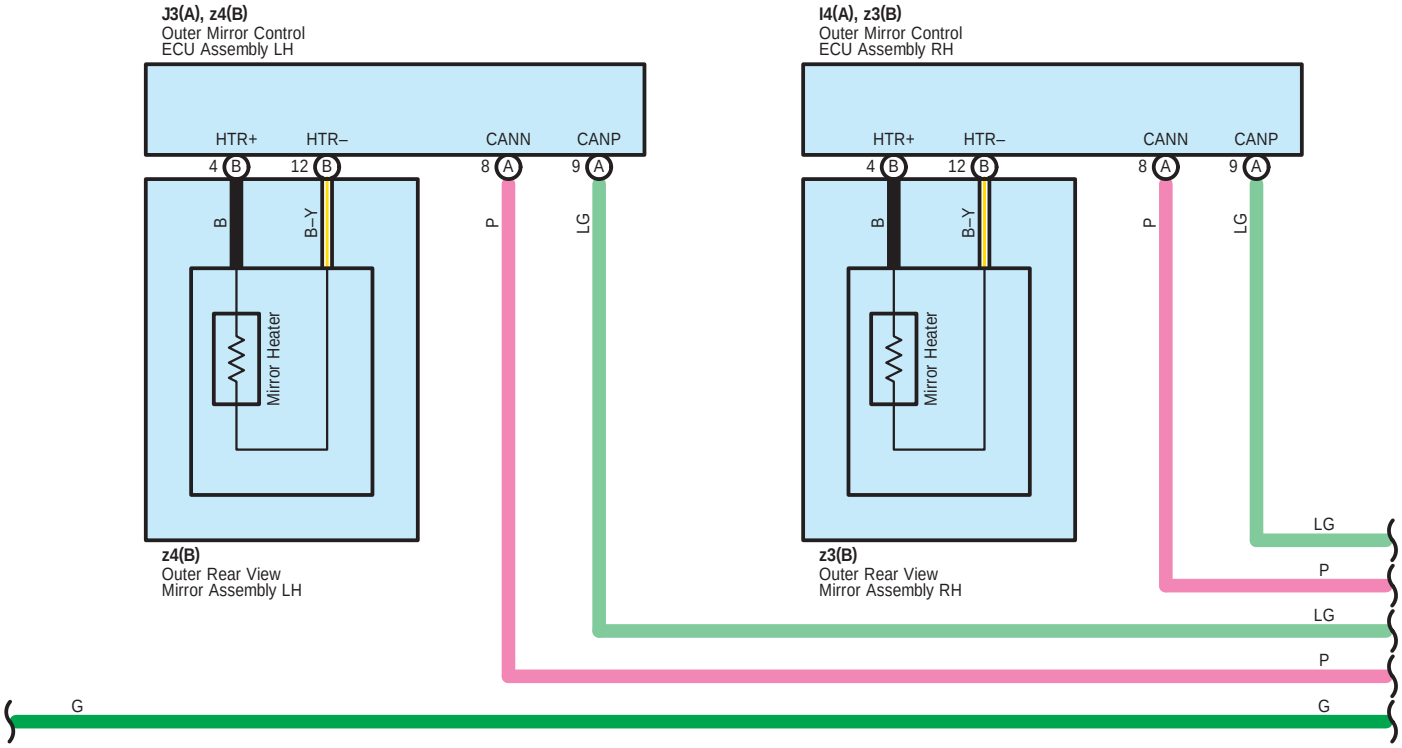
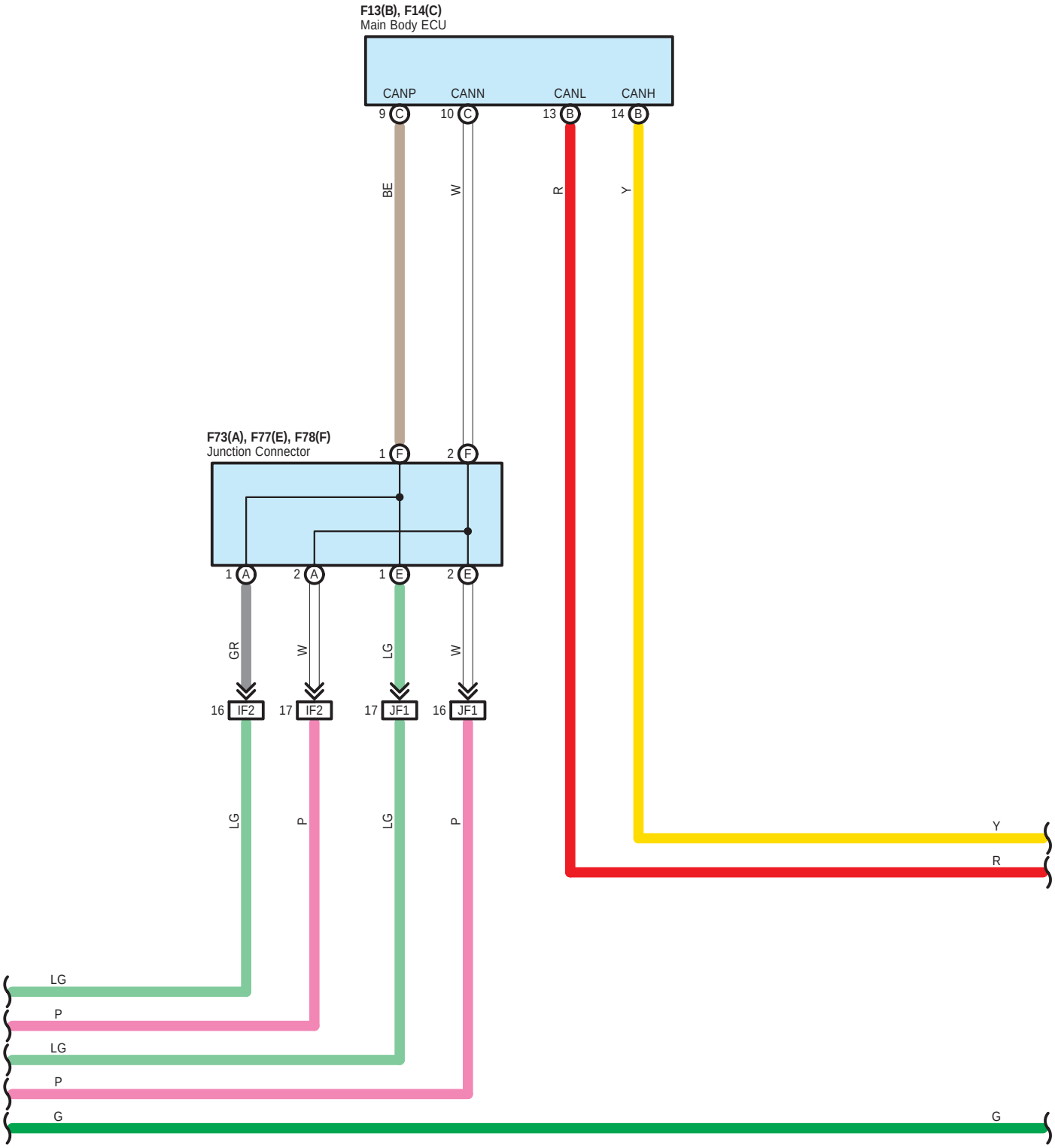
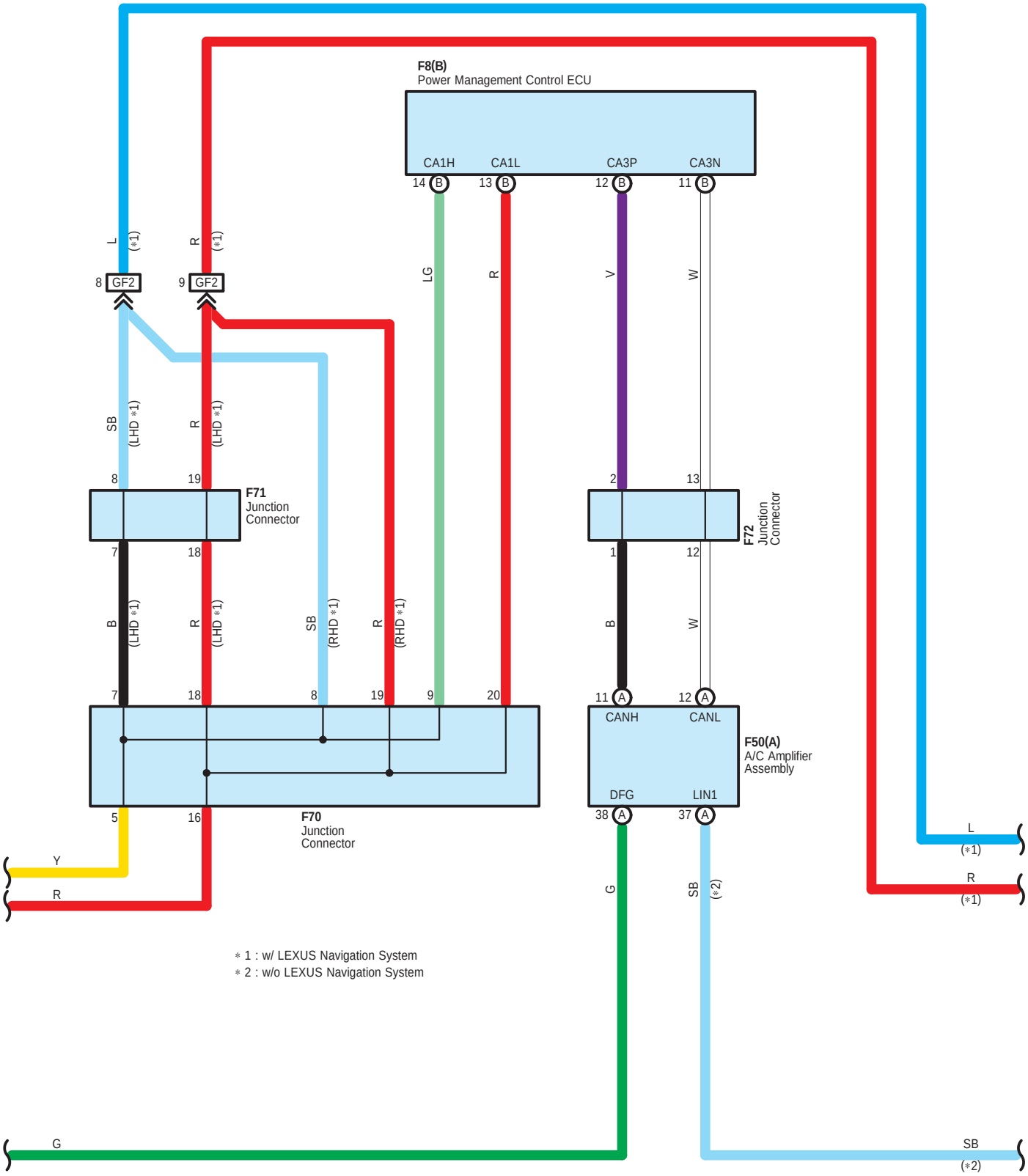
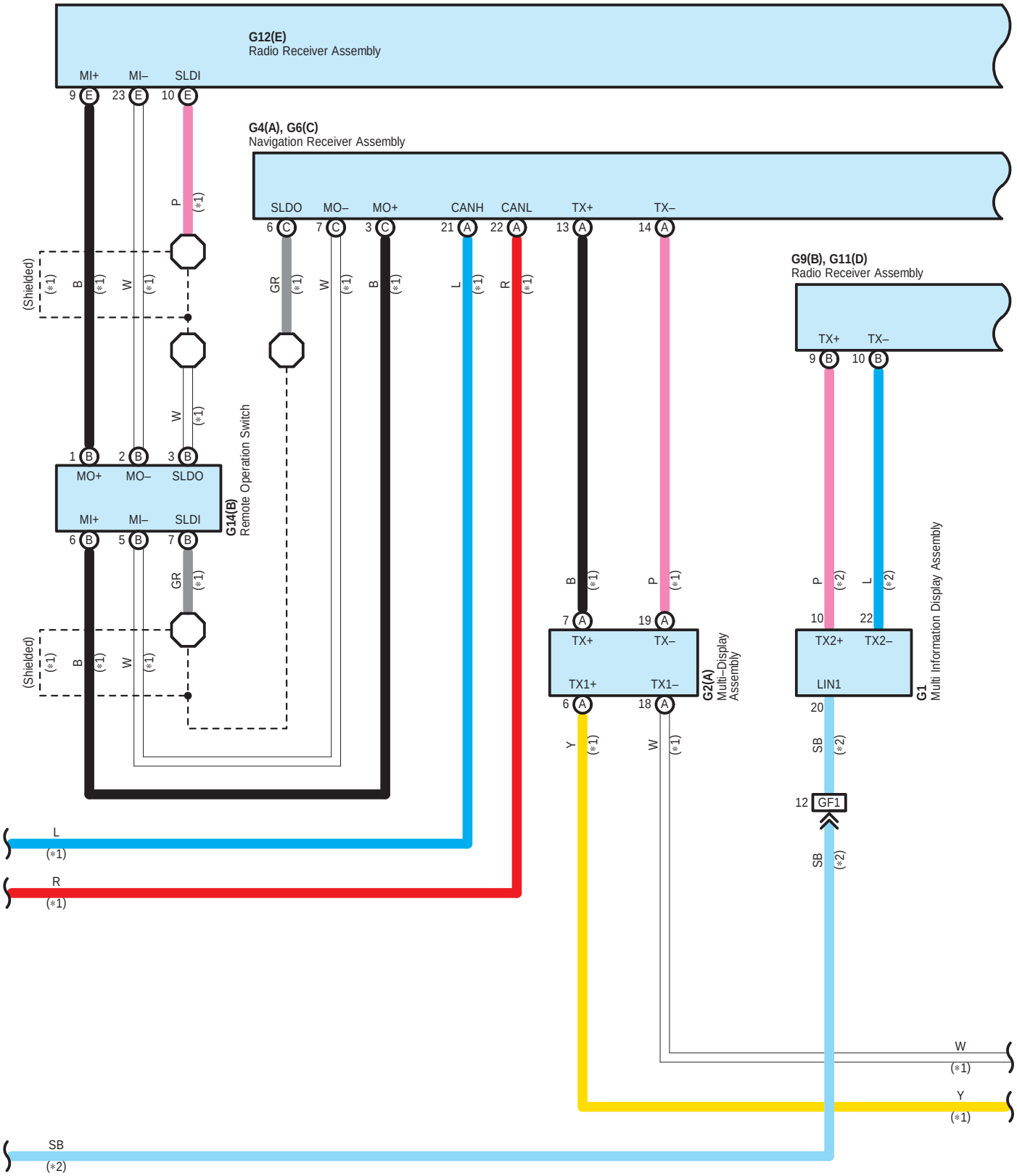

(IG)
(BAT)
7. 5A
HEATER
NO. 2
50A
RR DEF
A61
Junction
Connector
RR DEF Relay
AP1
P31
Noise Filter
(Rear Window Defogger)
DEF
DEF
YP3
AF3
Y8(A), Y16(B)
Rear Window
Defogger
Y6
Noise Filter
(Rear Window Defogger)
Y23
Junction
Connector
Y1
A63
Junction
Connector
A6
3C
3B
V
Y
LG
R
B
W
L
G
W–B
GR


J3(A), z4(B)
Outer Mirror Control
ECU Assembly LH
HTR+
HTR–
CANN
CANP
4 B
12 B
8 A
9 A
B
B–Y
P
LG
Mirror Heater
z4(B)
Outer Rear View
Mirror Assembly LH
I4(A), z3(B)
Outer Mirror Control
ECU Assembly RH
HTR+
HTR–
CANN
CANP
4 B
12 B
8 A
9 A
B
B–Y
P
LG
Mirror Heater
z3(B)
Outer Rear View
Mirror Assembly RH
LG
P
LG
P
G
G

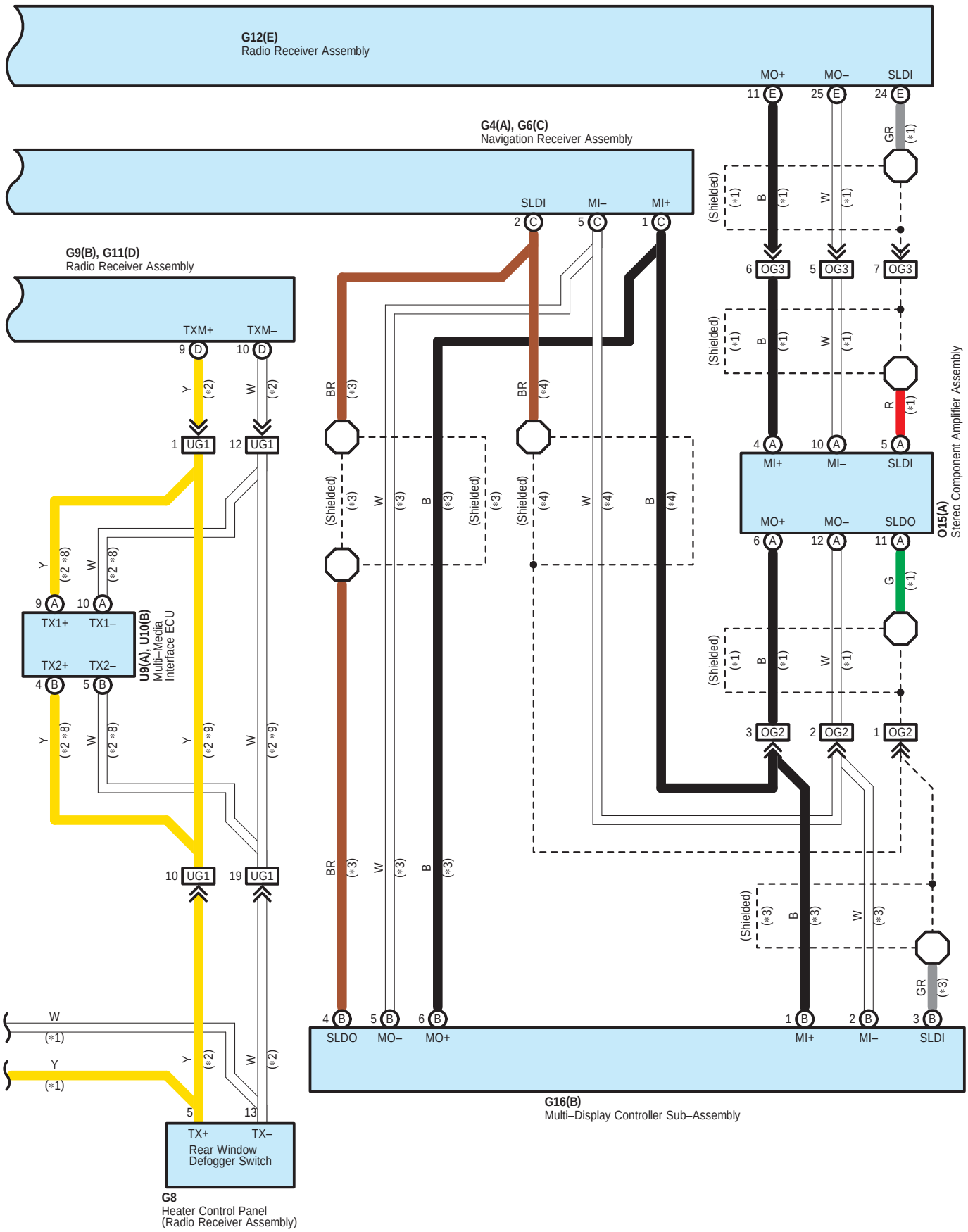

F13(B), F14(C)
Main Body ECU
CANP
CANN
CANL
CANH
9 C
10 C
13 B
14 B
BE
W
R
Y
F73(A), F77(E), F78(F)
Junction Connector
1 F
2 F
1 A
2 A
1 E
2 E
GR
W
LG
W
16 IF2
17 IF2
17 JF1
16 JF1
LG
P
LG
P
Y
R
LG
P
LG
P
G
G



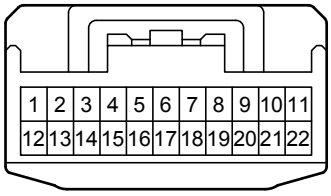
* 1 : w/ LEXUS Navigation System
* 2 : w/o LEXUS Navigation System



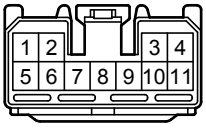
∗ 1 : w/ LEXUS Navigation System
∗ 2 : w/o LEXUS Navigation System
∗ 3 : w/ Rear Seat Entertainment System
∗ 4 : ∗1 w/o Rear Seat Entertainment System
∗ 8 : w/ Multi–Media Interface ECU
∗ 9 : w/o Multi–Media Interface ECU


G12(E)
Radio Receiver Assembly
MO+
MO–
SLDI
G4(A), G6(C)
Navigation Receiver Assembly
SLDI
MI–
MI+
G9(B), G11(D)
Radio Receiver Assembly
TXM+
TXM–
OG3
UG1
OG2
MI+
MI–
SLDI
MO+
MO–
SLDO
O15(A)
Stereo Component Amplifier Assembly
TX1+
TX1–
TX2+
TX2–
U9(A), U10(B)
Multi–Media
Interface ECU
(Shielded)
TX+
TX–
Rear Window
Defogger Switch
G8
Heater Control Panel
(Radio Receiver Assembly)
G16(B)
Multi–Display Controller Sub–Assembly

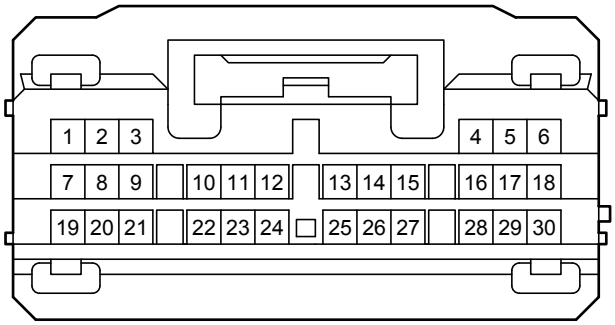
A 61
Black



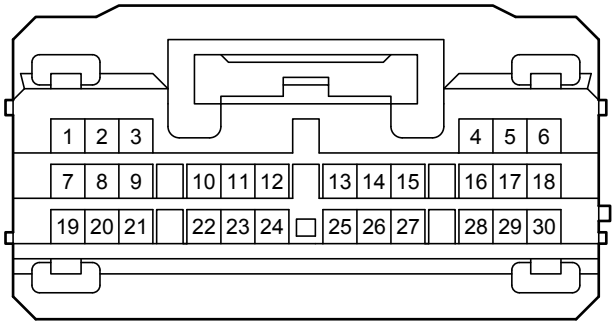
A 63
White



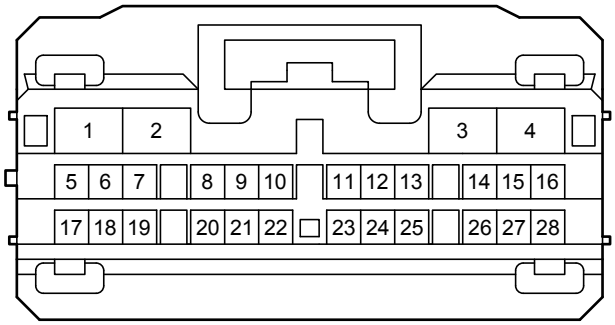
F 8
Black



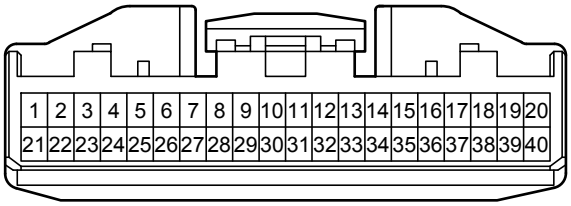
F 13
Black



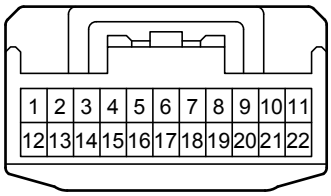
F 14
White



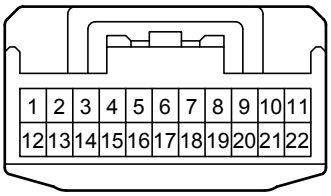
F 50
White



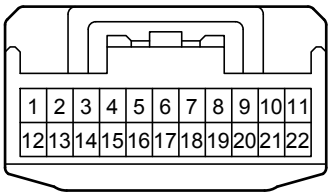
F 70
Blue



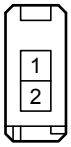
F 71
Blue



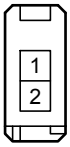
F 72
White



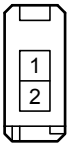
F 73
White



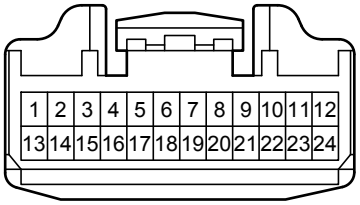
F 77
White



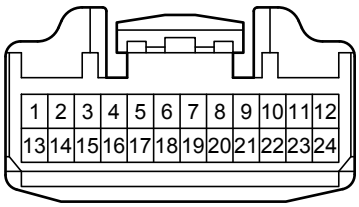
F 78
White



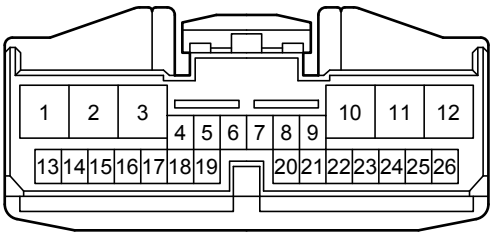
G 1
White



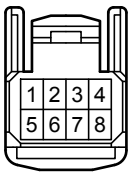
G 2
White



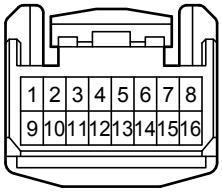
G 4
White



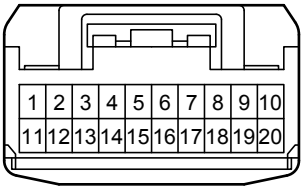
G 6
White



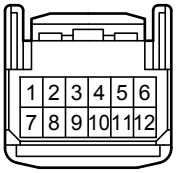
G 8
White



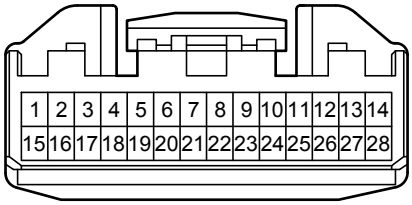
G 9
White



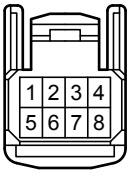
G 11
Black



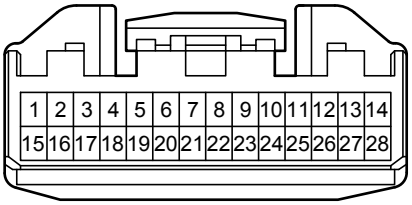
G 12
White



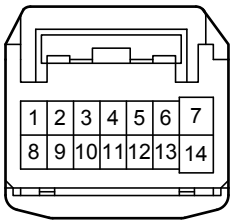
G 14
White



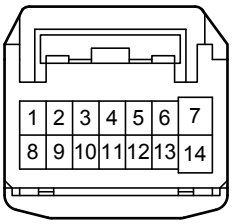
G 16
White



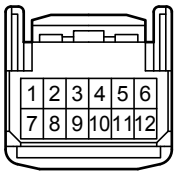
I 4
White



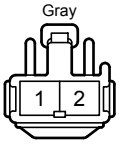
J 3
White



O 15
White

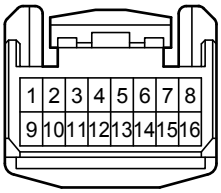


P 31
Gray

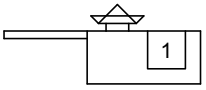


U 9
White

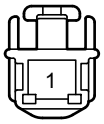
U 10
White



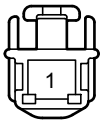
Y 6
Black

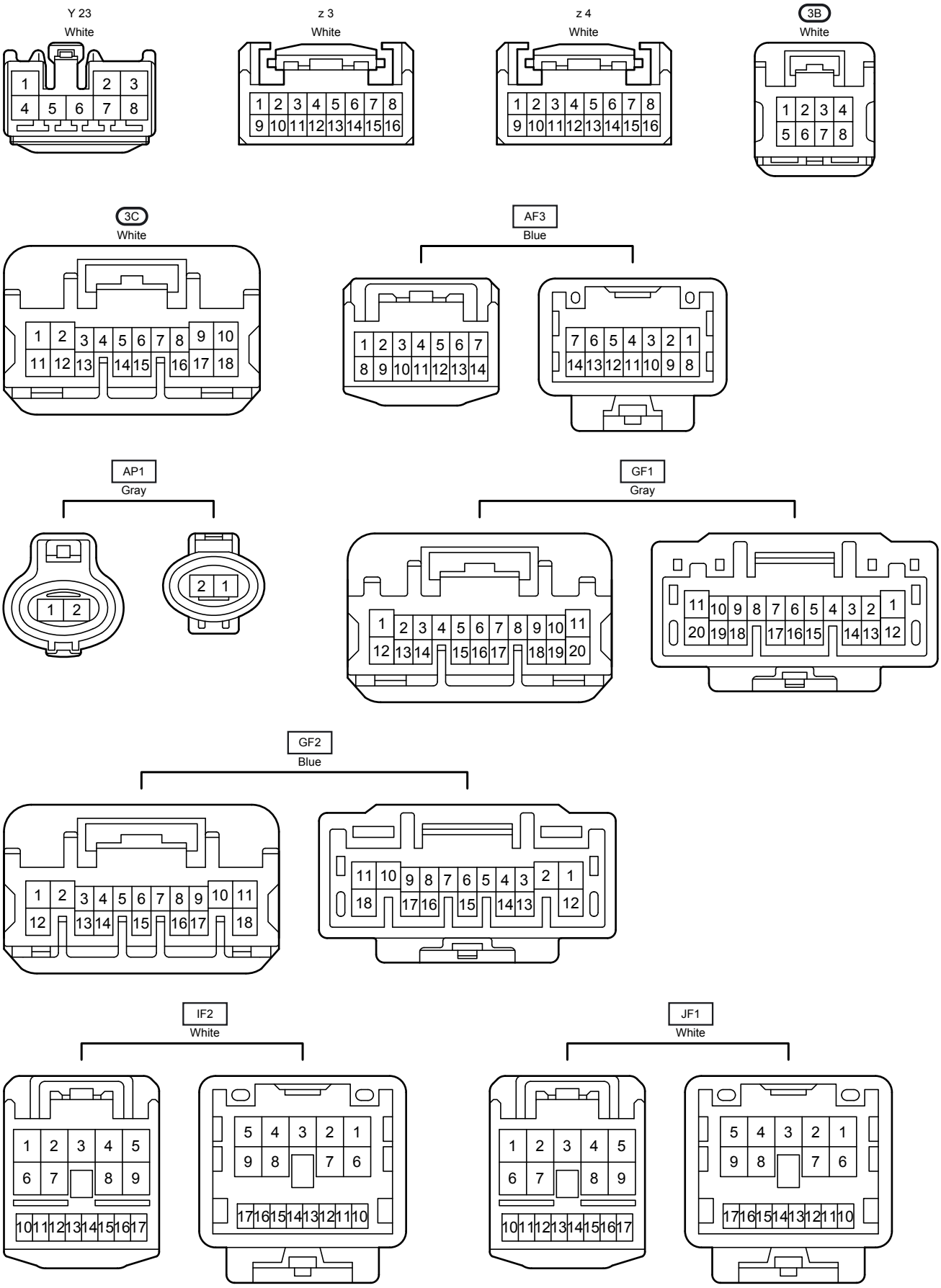


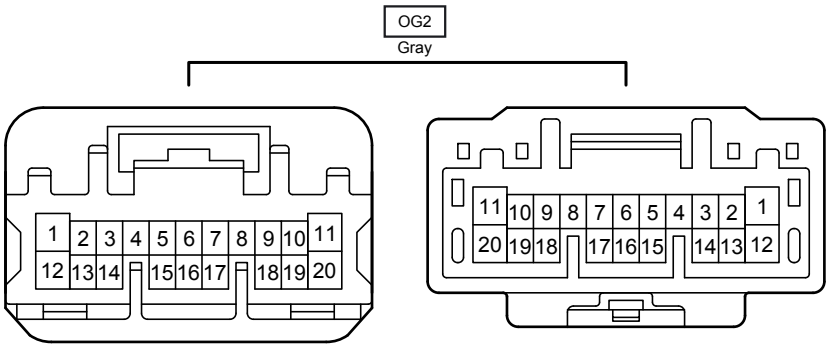
Y 8
White

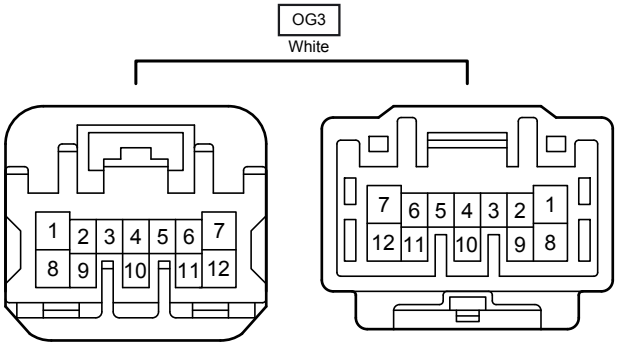


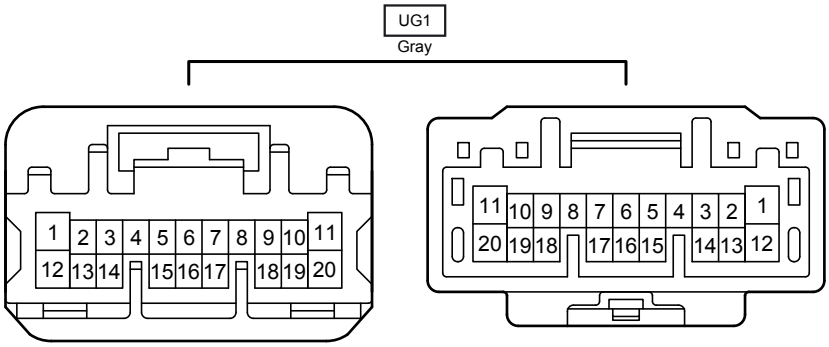
Y 16
White

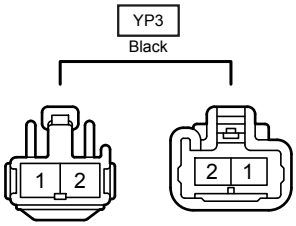



Y 23
White
z 3
White
z 4
White
3B
White
3C
White
AF3
Blue
AP1
Gray
GF1
Gray
GF2
Blue
IF2
White
JF1
White


OG2
Gray
1 2 3 4 5 6 7 8 9 10 11
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


OG3
White
1 2 3 4 5 6 7
8 9 10 11 12
7 6 5 4 3 2 1
12 11 10 9 8


UG1
Gray
1 2 3 4 5 6 7 8 9 10 11
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


YP3
Black
1 2
2 1