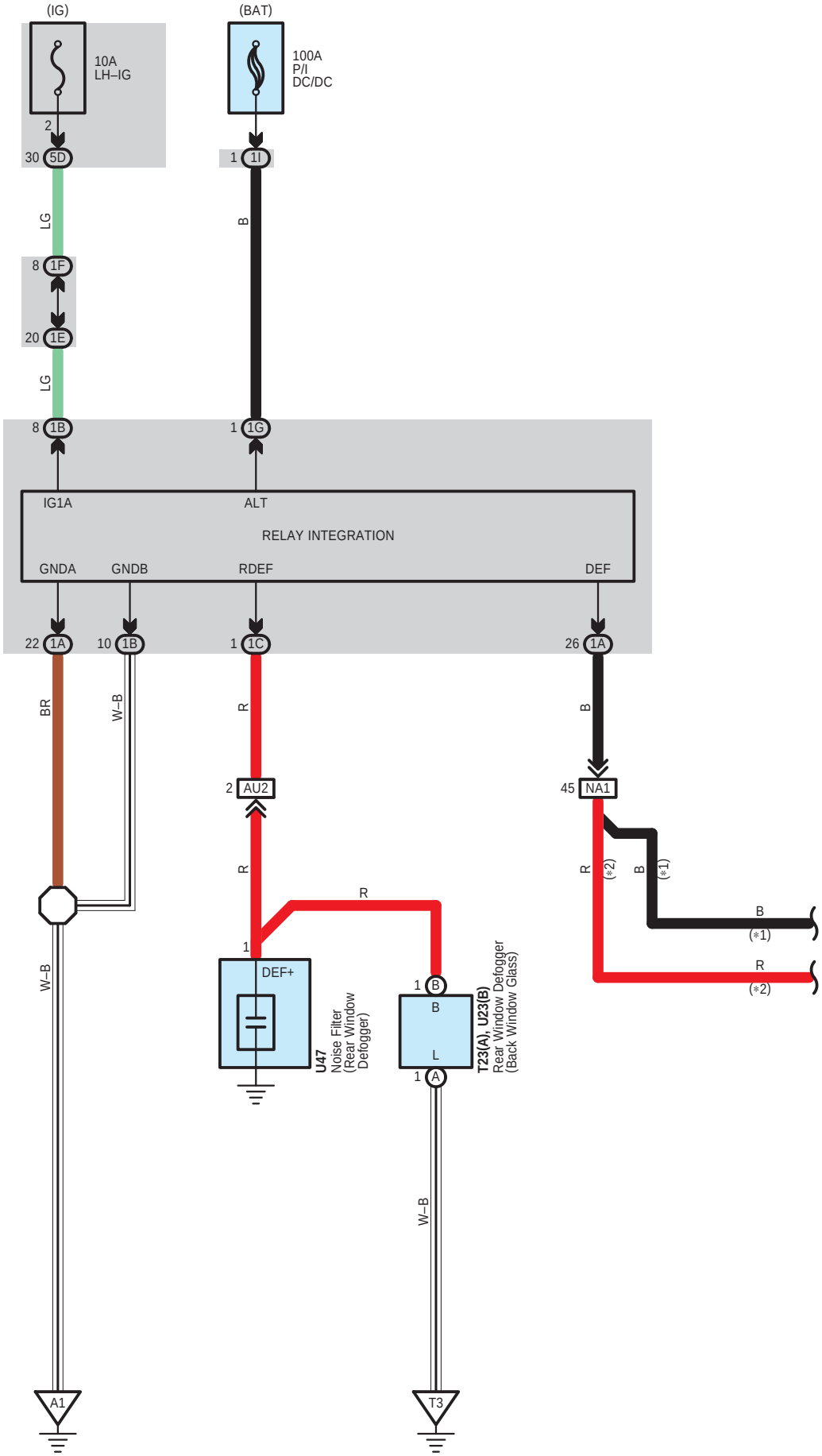
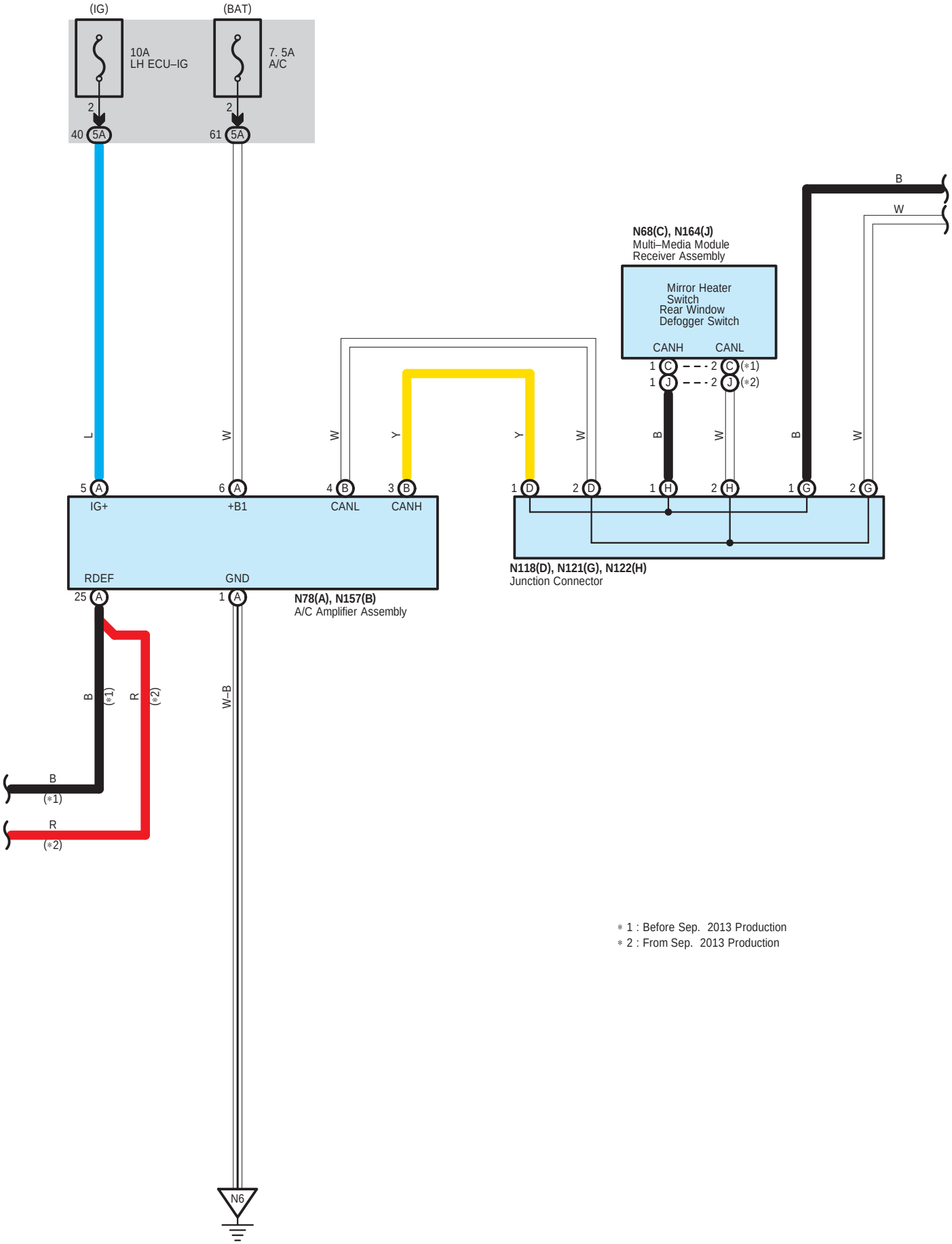
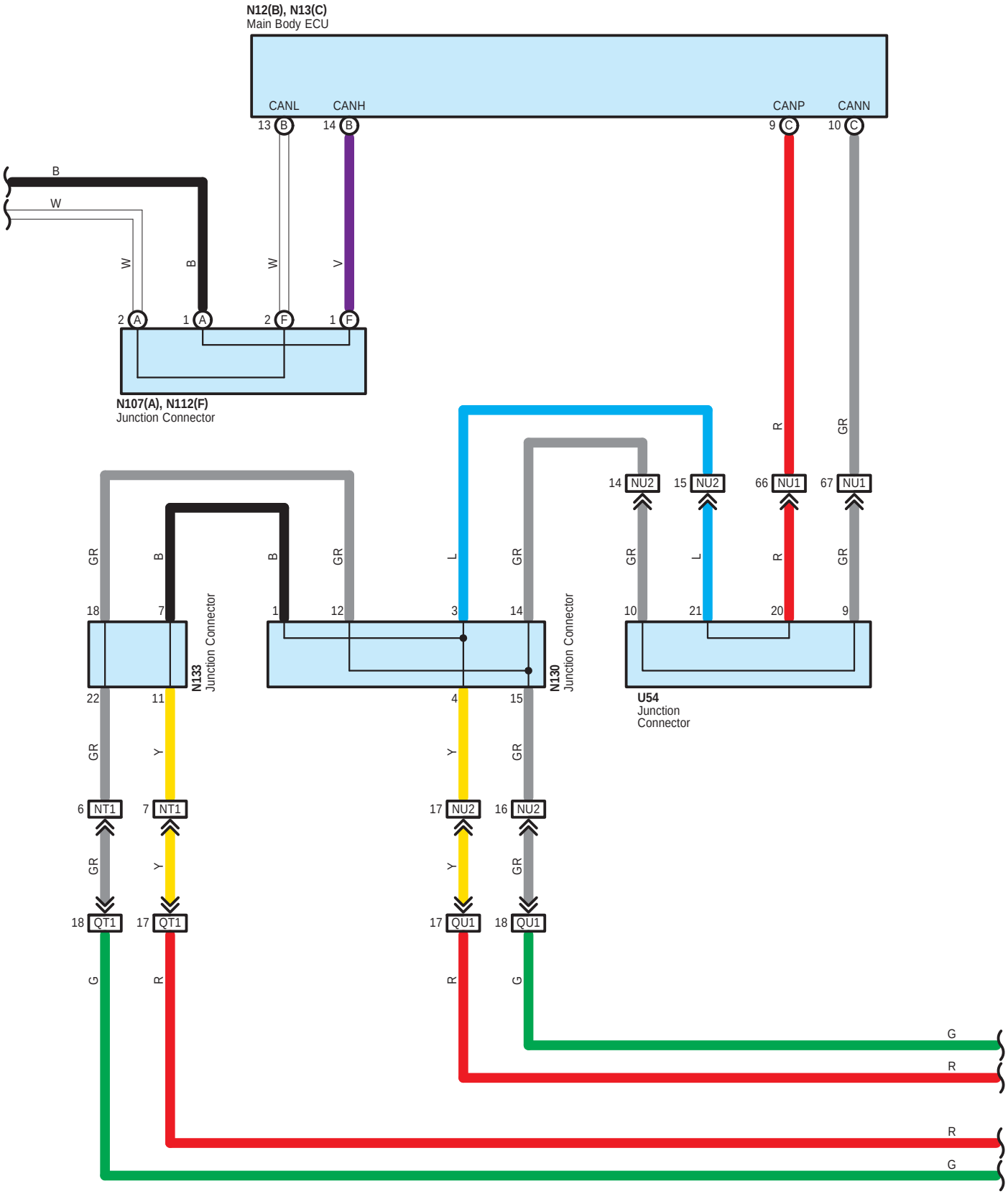
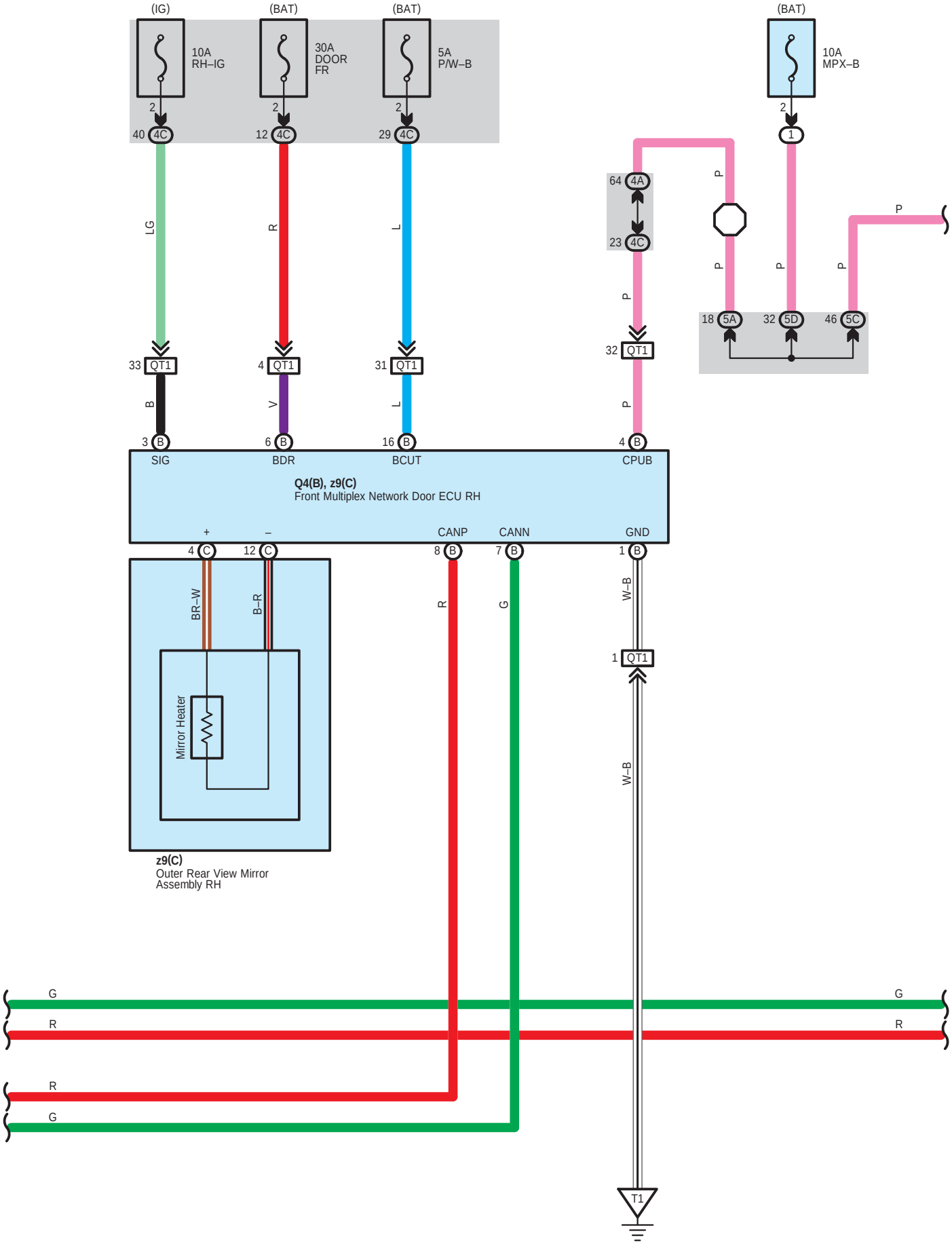
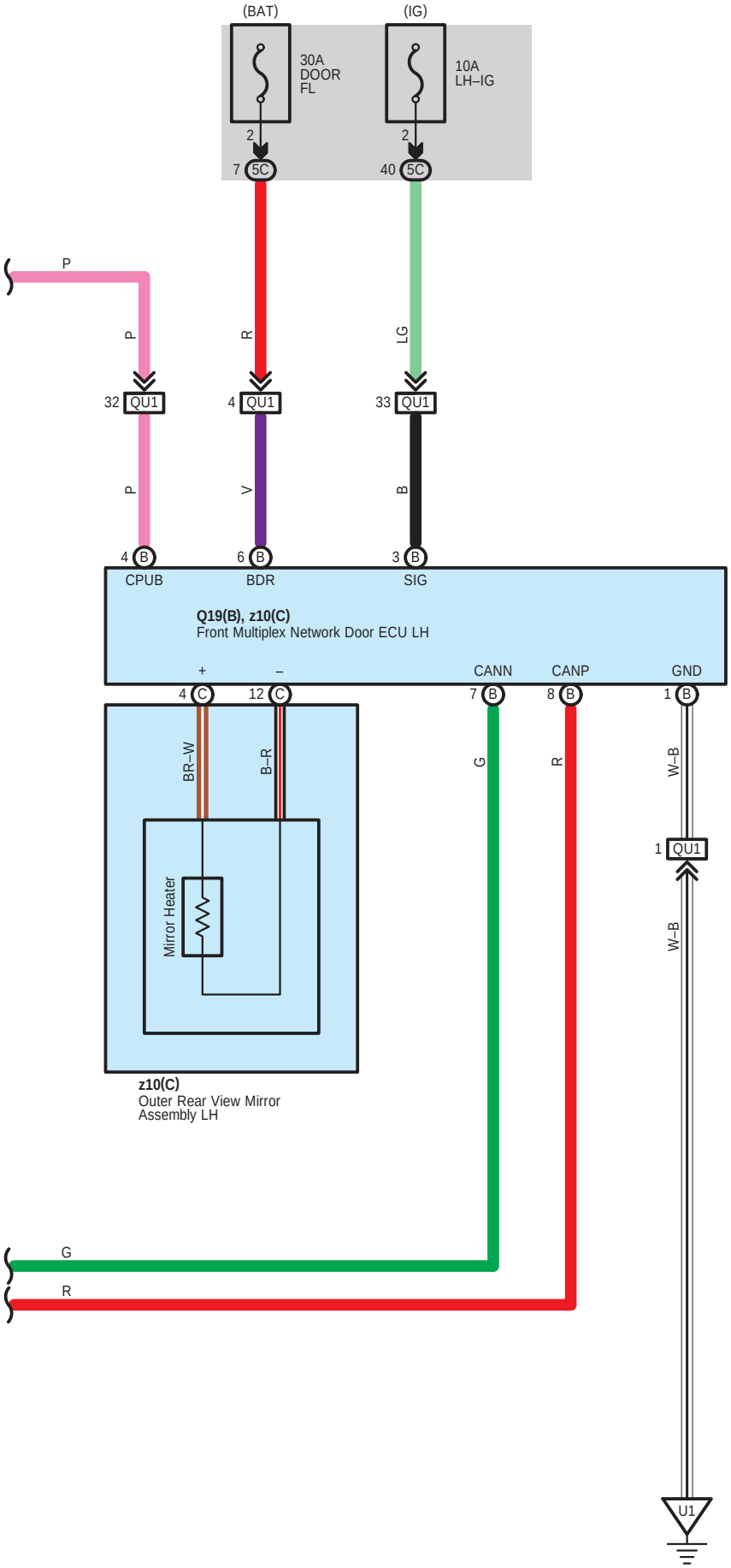

(IG)
10A
LH–IG
2
30 5D
LG
8 1F
20 1E
LG
8 1B
(BAT)
100A
P/I
DC/DC
1 1I
B
1 1G
IG1A
ALT
RELAY INTEGRATION
GNDA
GNDB
RDEF
DEF
22 1A
10 1B
1 1C
26 1A
BR
W–B
R
B
2 AU2
45 NA1
R
R
(*2)
B
(*1)
B
(*1)
R
(*2)
1
DEF+
U47
Noise Filter
(Rear Window
Defogger)
1 B
B
L
1 A
T23(A), U23(B)
Rear Window Defogger
(Back Window Glass)
W–B
W–B
A1
T3

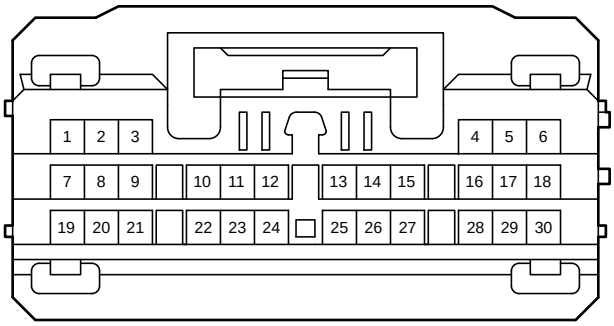

(IG)
(BAT)
10A
LH ECU–IG
7. 5A
A/C
2
40 5A
2
61 5A
N68(C), N164(J)
Multi–Media Module
Receiver Assembly
Mirror Heater
Switch
Rear Window
Defogger Switch
CANH
CANL
1 C 2 C (*1)
1 J 2 J (*2)
B
W
L
W
W
Y
Y
W
B
W
B
W
5 A
IG+
6 A
+B1
4 B
CANL
3 B
CANH
1 D
2 D
1 H
2 H
1 G
2 G
RDEF
GND
25 A
1 A
N78(A), N157(B)
A/C Amplifier Assembly
N118(D), N121(G), N122(H)
Junction Connector
B
(*1)
R
(*2)
W–B
B
(*1)
R
(*2)
N6
* 1 : Before Sep. 2013 Production
* 2 : From Sep. 2013 Production


N12(B), N13(C)
Main Body ECU
CANL
CANH
CANP
CANN
13 B
14 B
9 C
10 C
B
W
W
B
W
V
2 A
1 A
2 F
1 F
N107(A), N112(F)
Junction Connector
R
GR
14 NU2
15 NU2
66 NU1
67 NU1
GR
B
B
GR
L
GR
GR
L
R
GR
18
7
1
12
3
14
10
21
20
9
N133
Junction Connector
N130
Junction Connector
U54
Junction
Connector
22
11
4
15
GR
Y
Y
GR
6 NT1
7 NT1
17 NU2
16 NU2
GR
Y
Y
GR
18 QT1
17 QT1
17 QU1
18 QU1
G
R
R
G
G
R
R
G

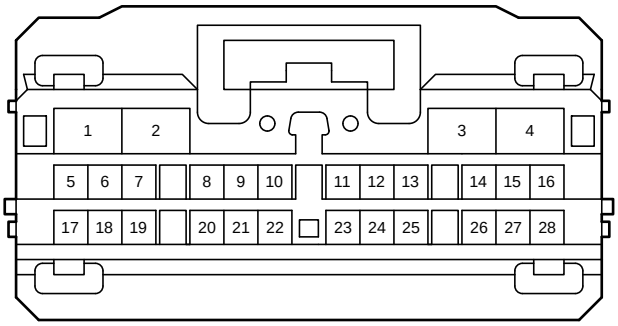

(IG)
(BAT)
(BAT)
(BAT)
10A
RH–IG
30A
DOOR
FR
5A
P/W–B
10A
MPX–B
40 4C
12 4C
29 4C
1
64 4A
23 4C
LG
R
L
P
33 QT1
4 QT1
31 QT1
32 QT1
18 5A
32 5D
46 5C
B
V
3 B
6 B
16 B
4 B
SIG
BDR
BCUT
CPUB
Q4(B), z9(C)
Front Multiplex Network Door ECU RH
+
–
CANP
CANN
GND
4 C
12 C
8 B
7 B
1 B
BR–W
B–R
W–B
1 QT1
Mirror Heater
z9(C)
Outer Rear View Mirror
Assembly RH
G
R
T1


(BAT)
(IG)
30A
DOOR
FL
10A
LH–IG
2
7 5C
2
40 5C
P
P
R
LG
32 QU1
4 QU1
33 QU1
P
V
B
4 B
6 B
3 B
CPUB
BDR
SIG
Q19(B), z10(C)
Front Multiplex Network Door ECU LH
+
–
CANN
CANP
GND
4 C
12 C
7 B
8 B
1 B
BR–W
B–R
G
R
W–B
1 QU1
W–B
Mirror Heater
z10(C)
Outer Rear View Mirror
Assembly LH
G
R
U1

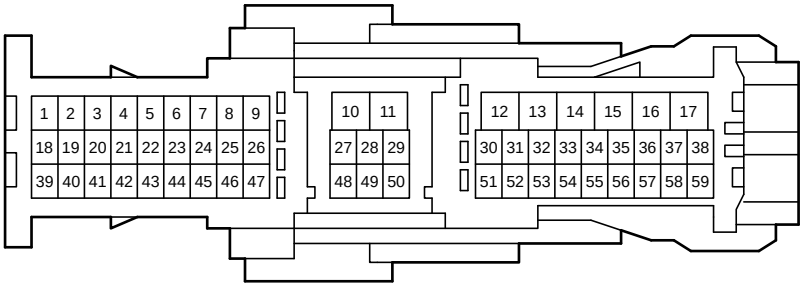
N 12
White



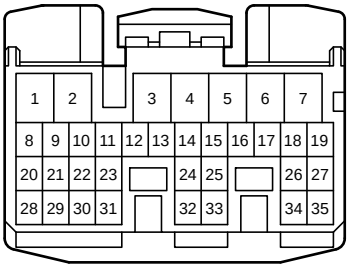
N 13
White



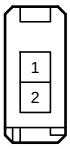
N 68
White



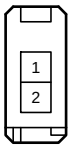
N 78
White



N107
White



N112
White



N118
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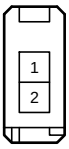
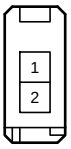
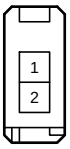


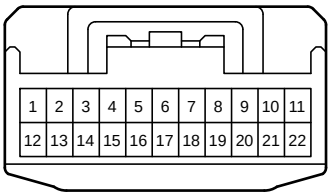
N121
White



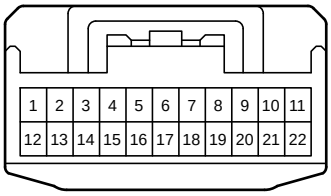
N122
White



N130
Black



N133
Black



N157
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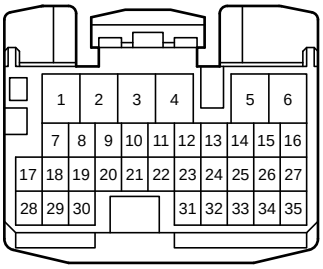
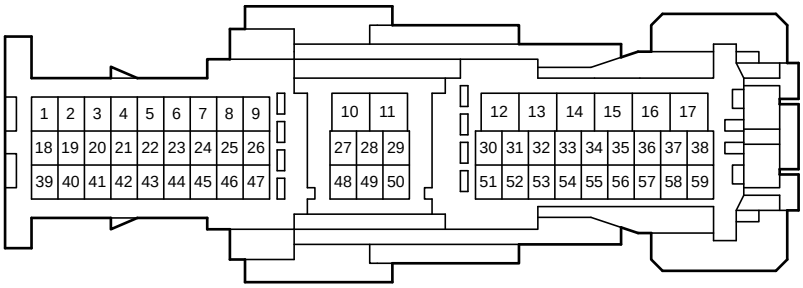
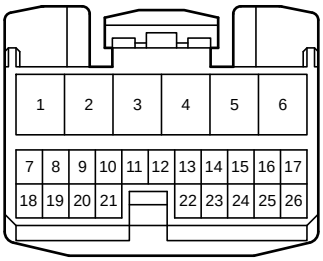


N164
White



Q 4
White



Q 19
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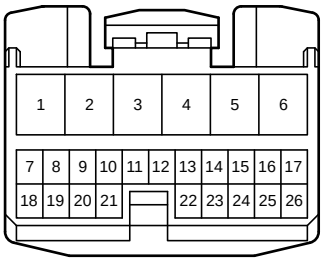
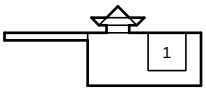


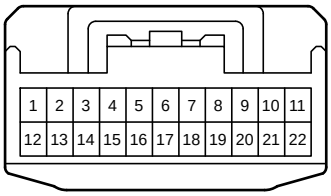
T 23
White

U 23
White

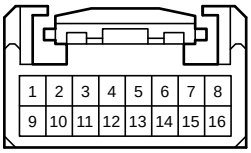
U 47
Black



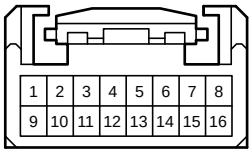
U 54
Blue



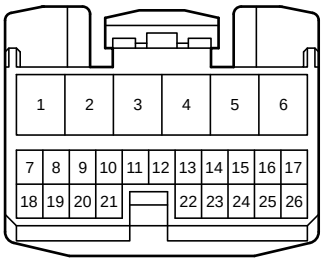
z 9
White



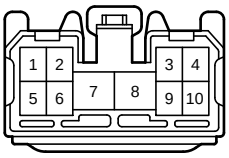
z 10
White



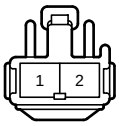
1A
Black



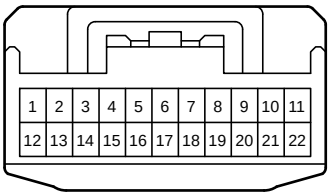
1B
Black



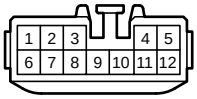
1C
Black



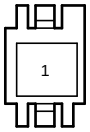
1E
White



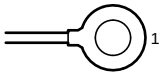
1F
White



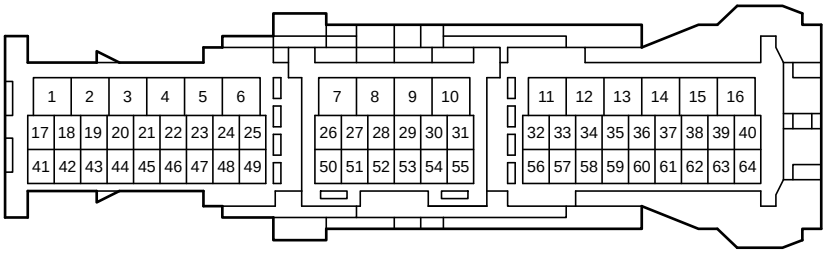
1G
Black



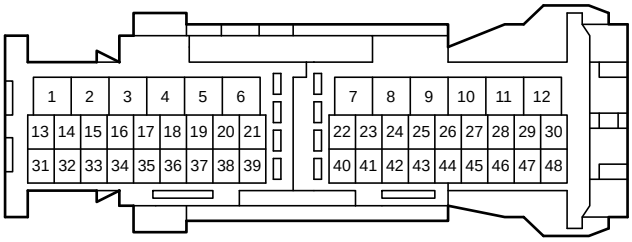
1I
White



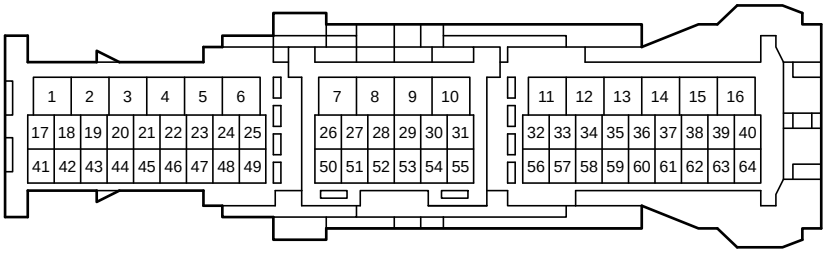
4A
White



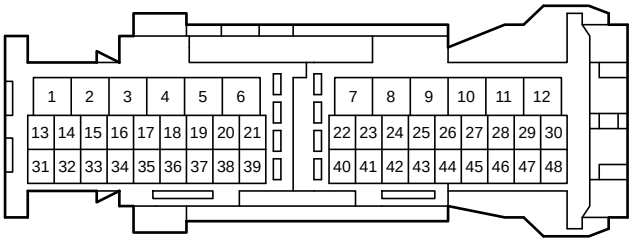
4C
White



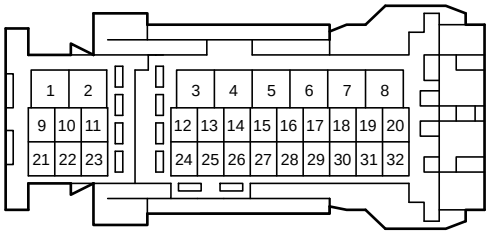
5A
White



5C
White



5D
White



AU2
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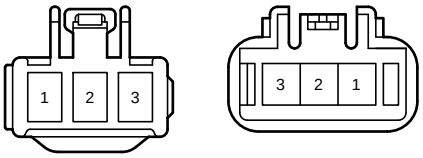
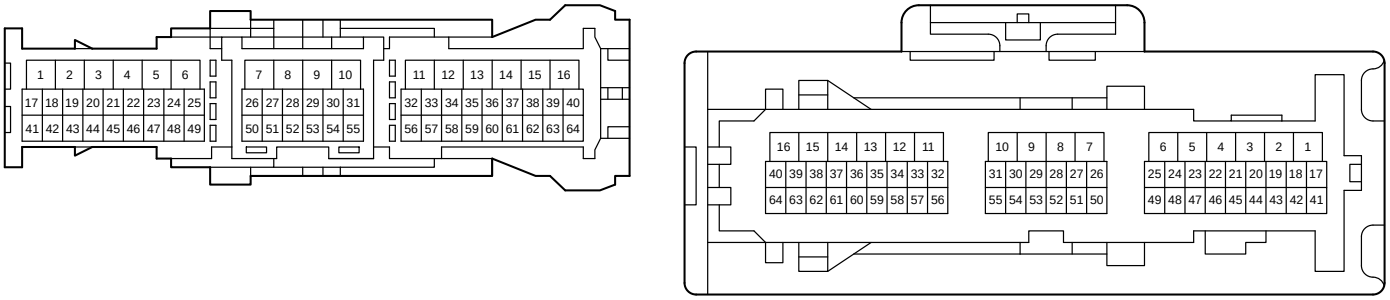
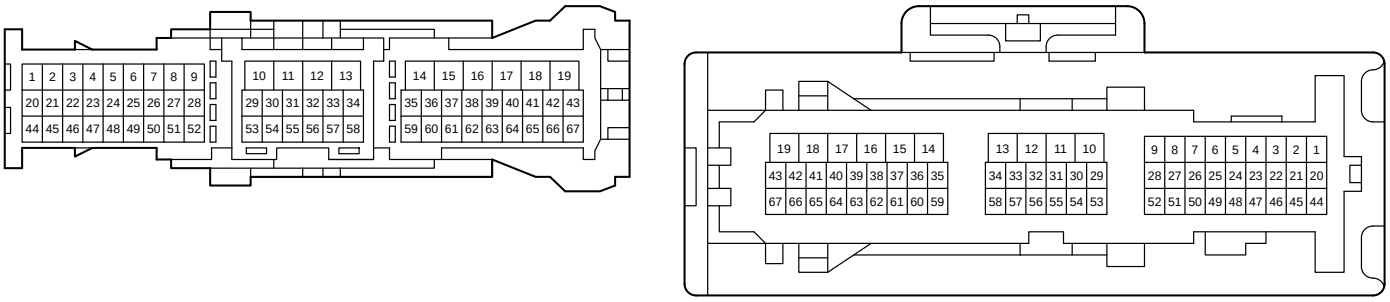


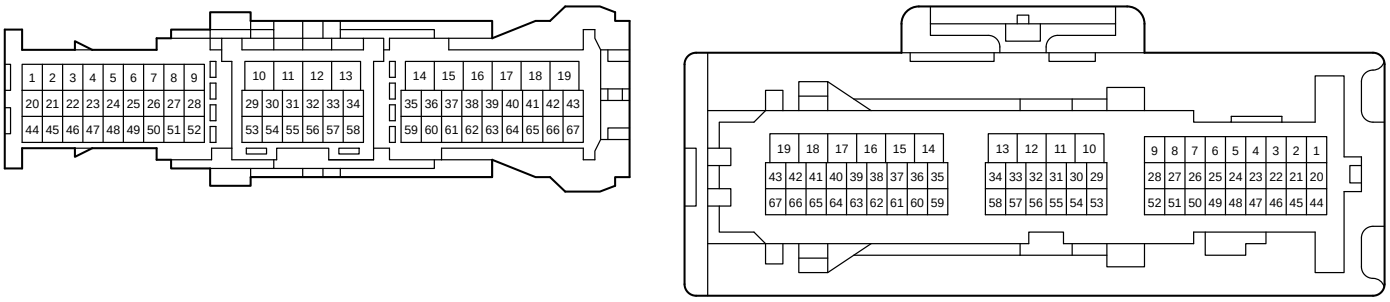
NA1
White



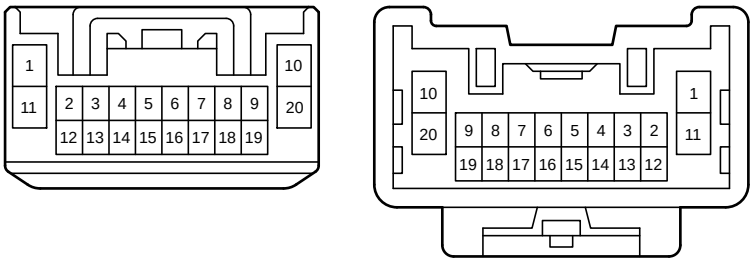
NT1
White

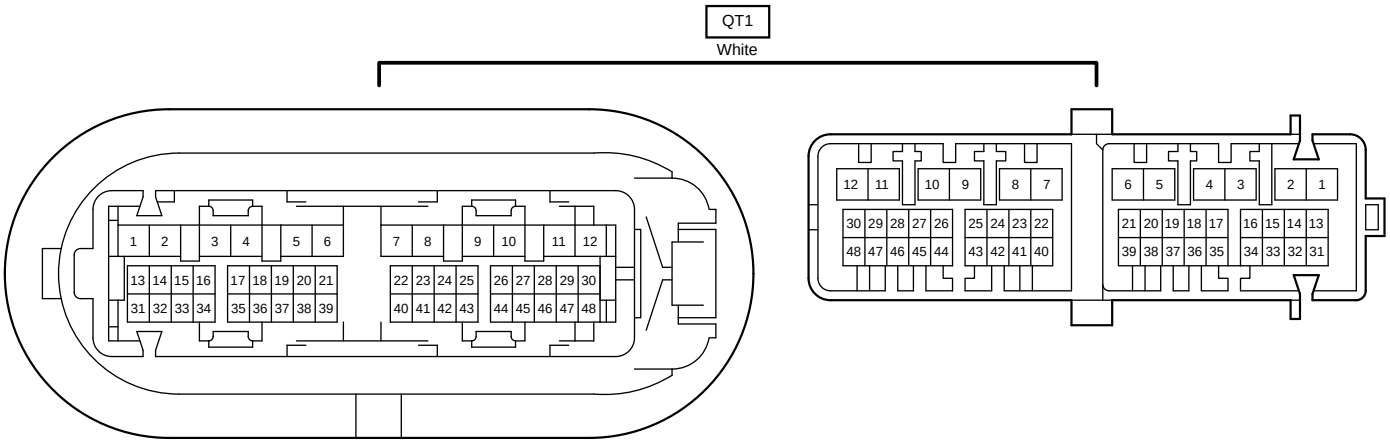


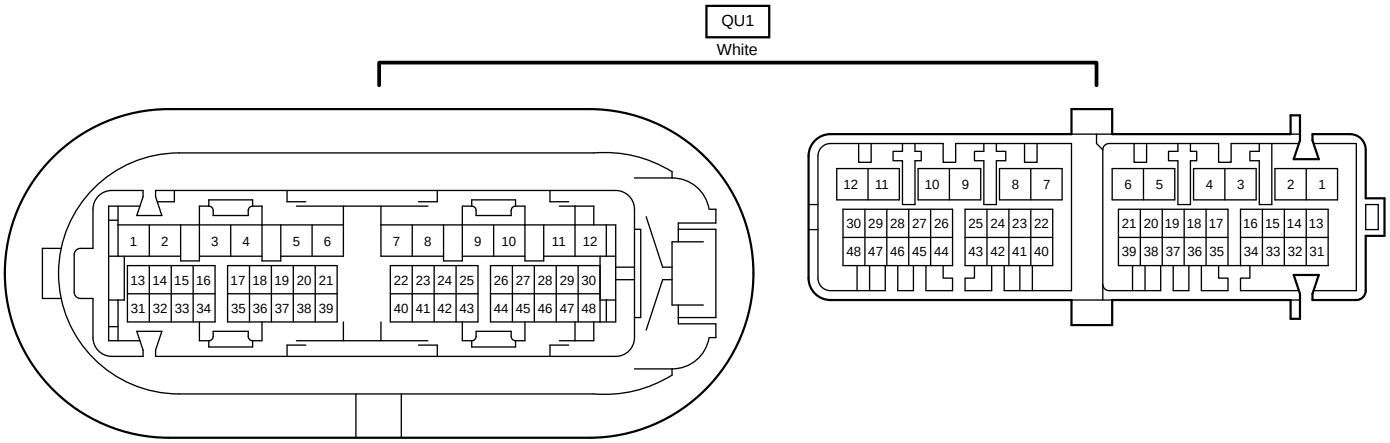
NU1
White



NU2
White




QT1
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
12 11 10 9 8 7 6 5 4 3 2 1
30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13
48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31


QU1
White
1 2 3 4 5 6 7 8 9 10 11 12
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
12 11 10 9 8 7 6 5 4 3 2 1
30 29 28 27 26 25 24 23 22 21 20 19 18 17 16 15 14 13
48 47 46 45 44 43 42 41 40 39 38 37 36 35 34 33 32 31