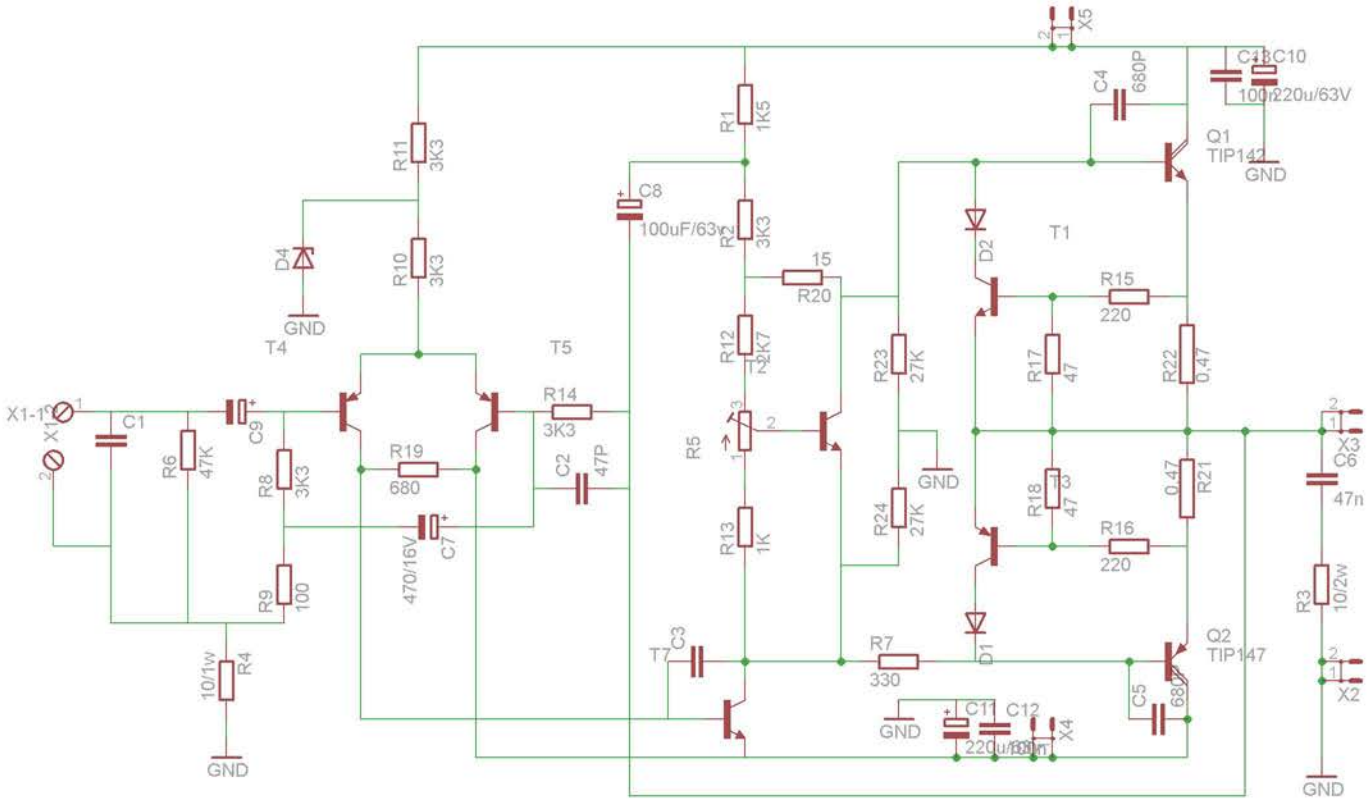
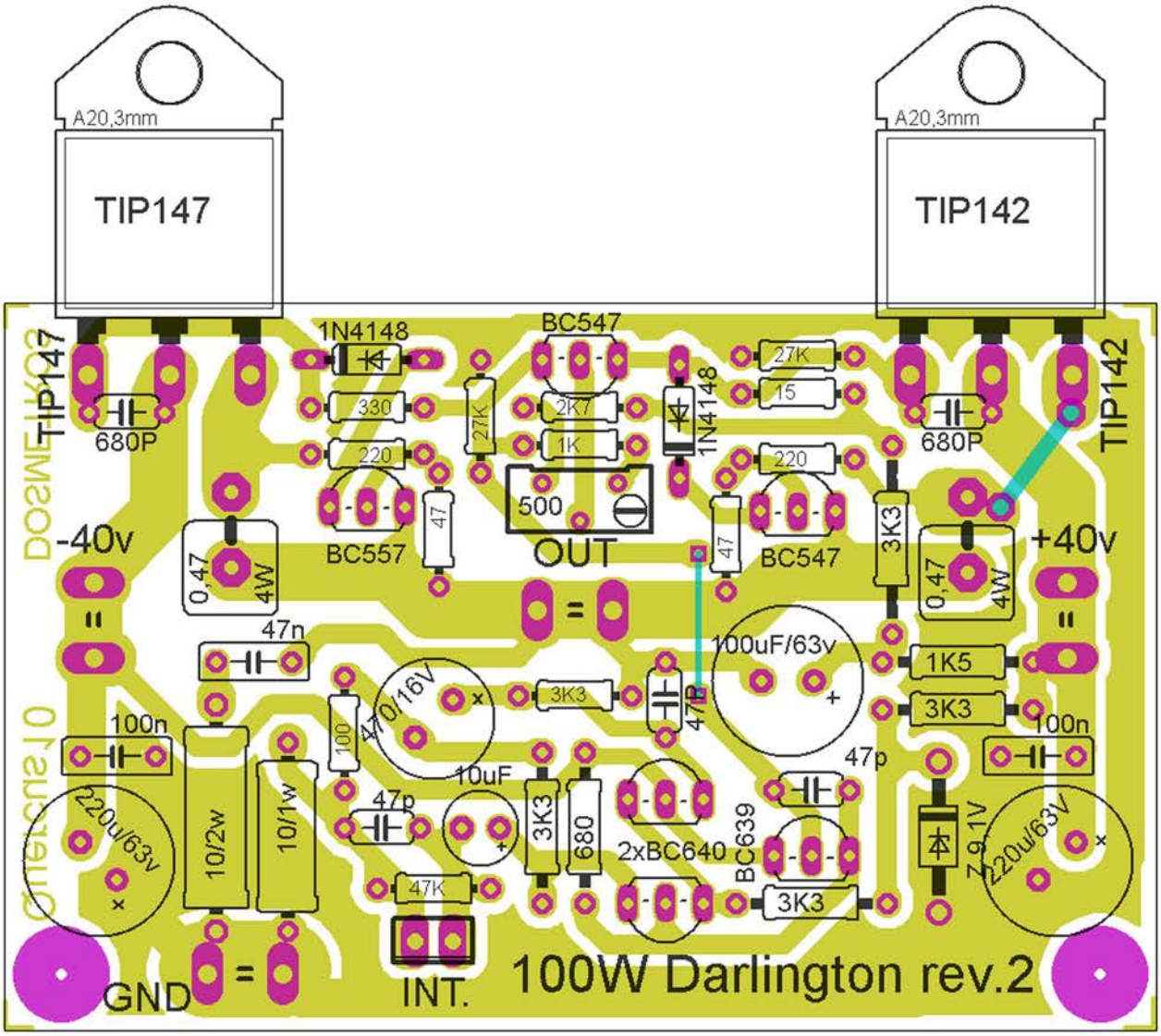

X5
C4 680P
C13 100n
C10 220u/63V
Q1 TIP142
GND
R1 1K5
R2 3K3
C8 100uF/63
D4
R11 3K3
R10 3K3
GND
T4
T5
R14 3K3
C2 47P
R19 680
C7 470/16V
R6 47K
C1
C9
R8 3K3
R9 100
10/1w R4
GND
X1-1
X1-2
R5
R12 2K7
R13 1K
T7
C3
R20 15
R23 27K
R24 27K
GND
T1
D2
D1
R15 220
R17 47
R18 47
R16 220
R22 0,47
R21 0,47
R7 330
Q2 TIP147
C5 680P
C11 220u/63V
C12 100n
X4
C6 47n
R3 10/2w
X3
X2
GND


A20,3mm
TIP147
A20,3mm
TIP142
TIP147
TIP142
1N4148
BC547
330
220
27K
2K7
1K
15
680P
680P
500
OUT
-40v
+40v
BC557
BC547
0,47 4W
0,47 4W
47n
100uF/63v
1K5
3K3
100n
100n
470/16V
10uF
47p
47p
2xBC640
BC639
Z 9,1V
10/2w
10/1w
220u/63v
220u/63v
47K
GND
INT.
100W Darlington rev.2

DOSMETROS
Q.Nefcus.10

DOSMETROS
Q.Nefcus.10

2.ver notgnilpmA DW001
INT.
GND
+Vcc
OUT
IN

2.ver notgnilpmA DW001
INT.
GND
+Vcc
OUT
IN