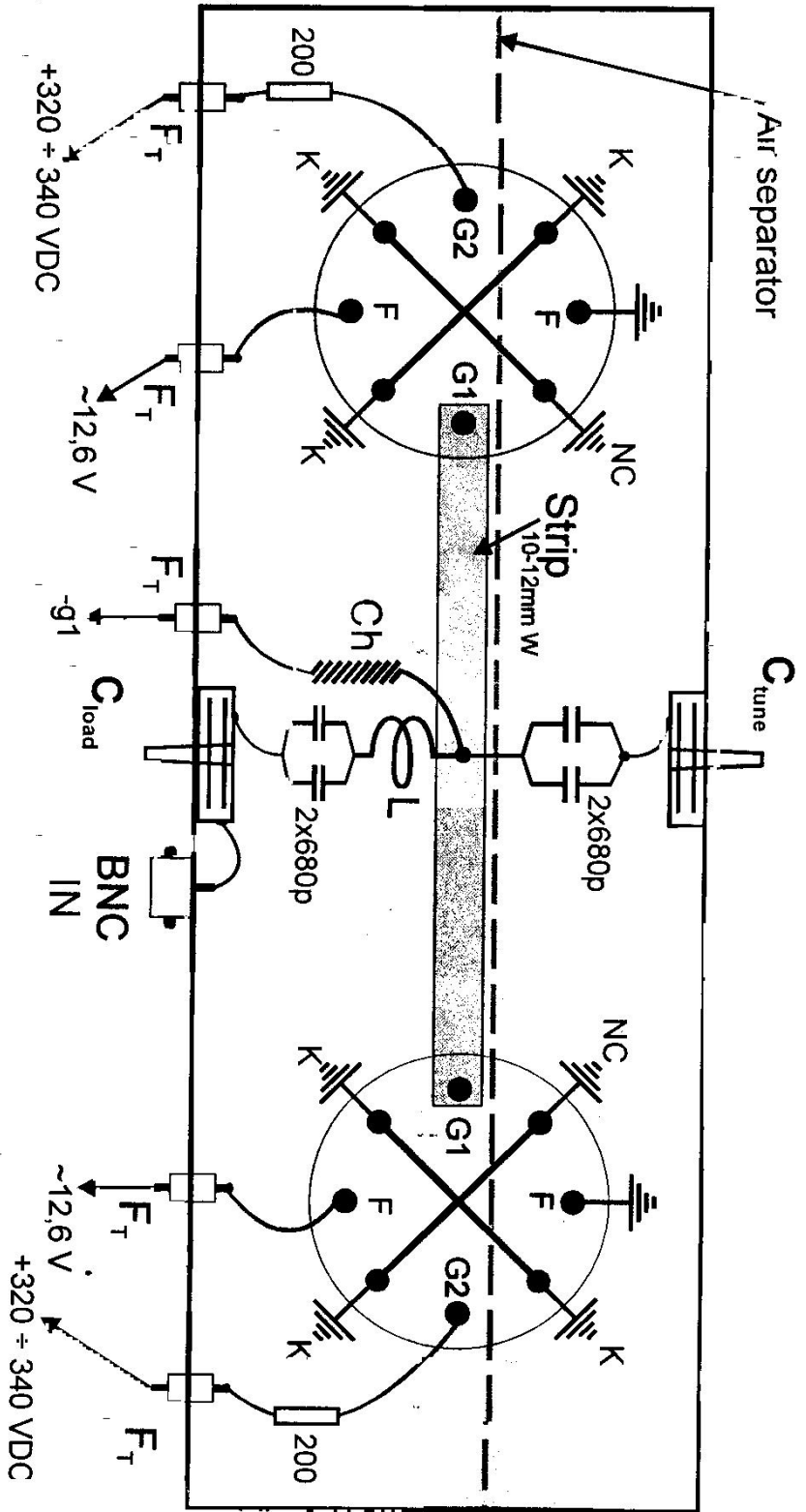


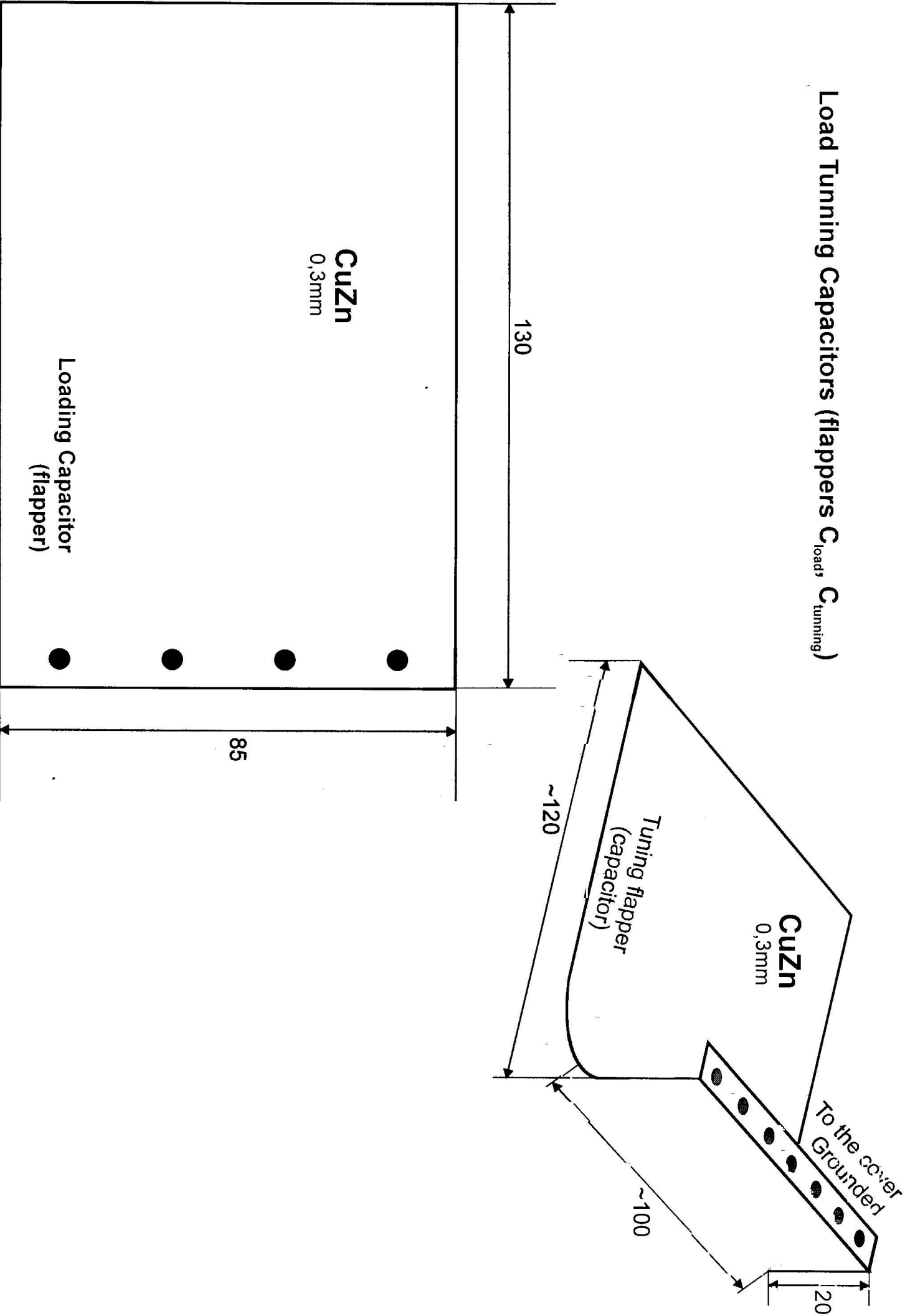
Inside view of L22US 2m / 2kW Power Amplifier



BOX - 50 / 150 / 100

- Ch - WL / 4
- C_{tune} - 3 \div 100pF
- C_{load} - 3 \div 15pF
- L - 2 turns / 2mm CuAg / 10mm D

Load Tuning Capacitors (flappers C_{load} , C_{tuning})



Top View of the Box

Material 2mm aluminium

332

65

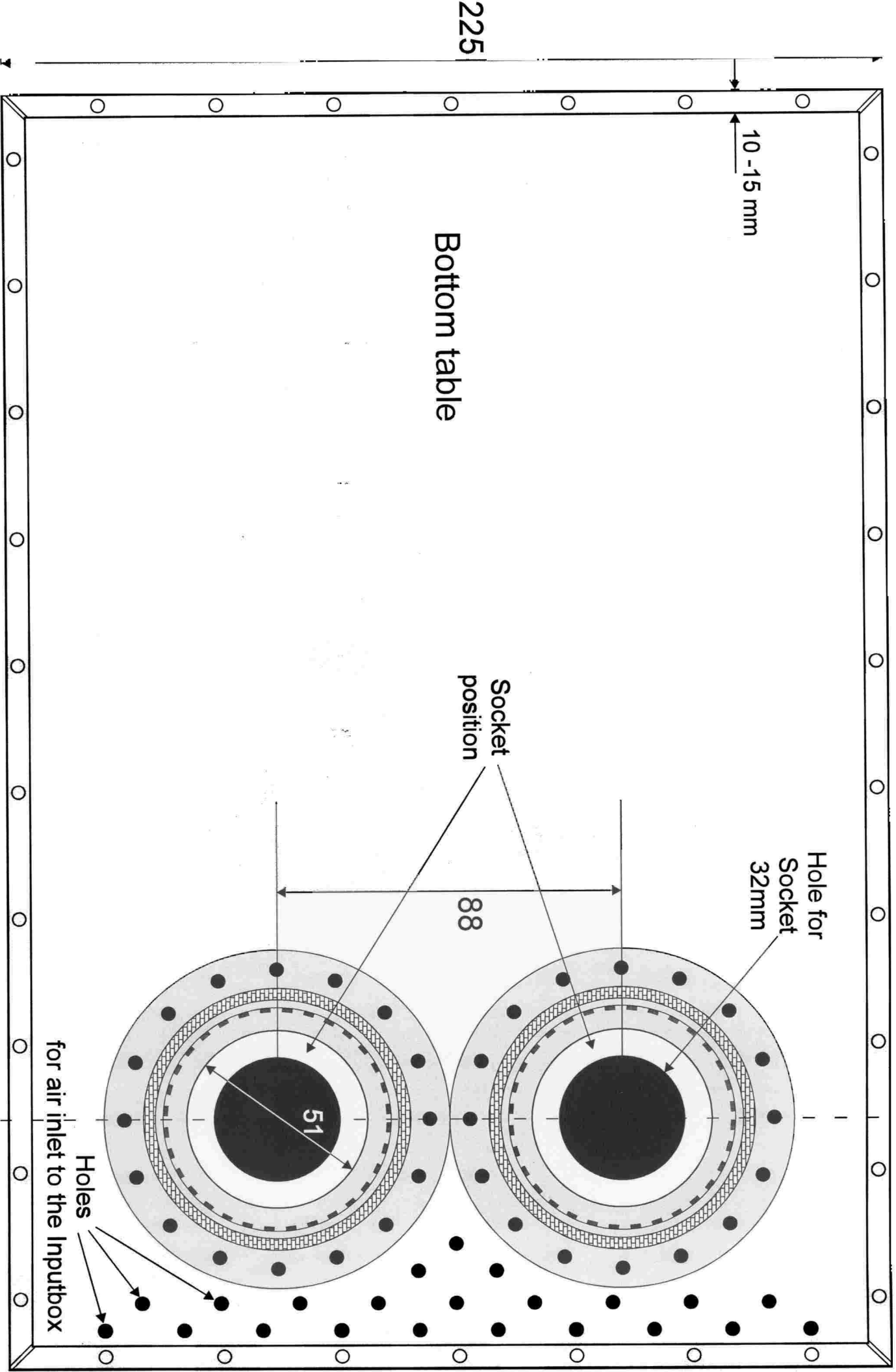
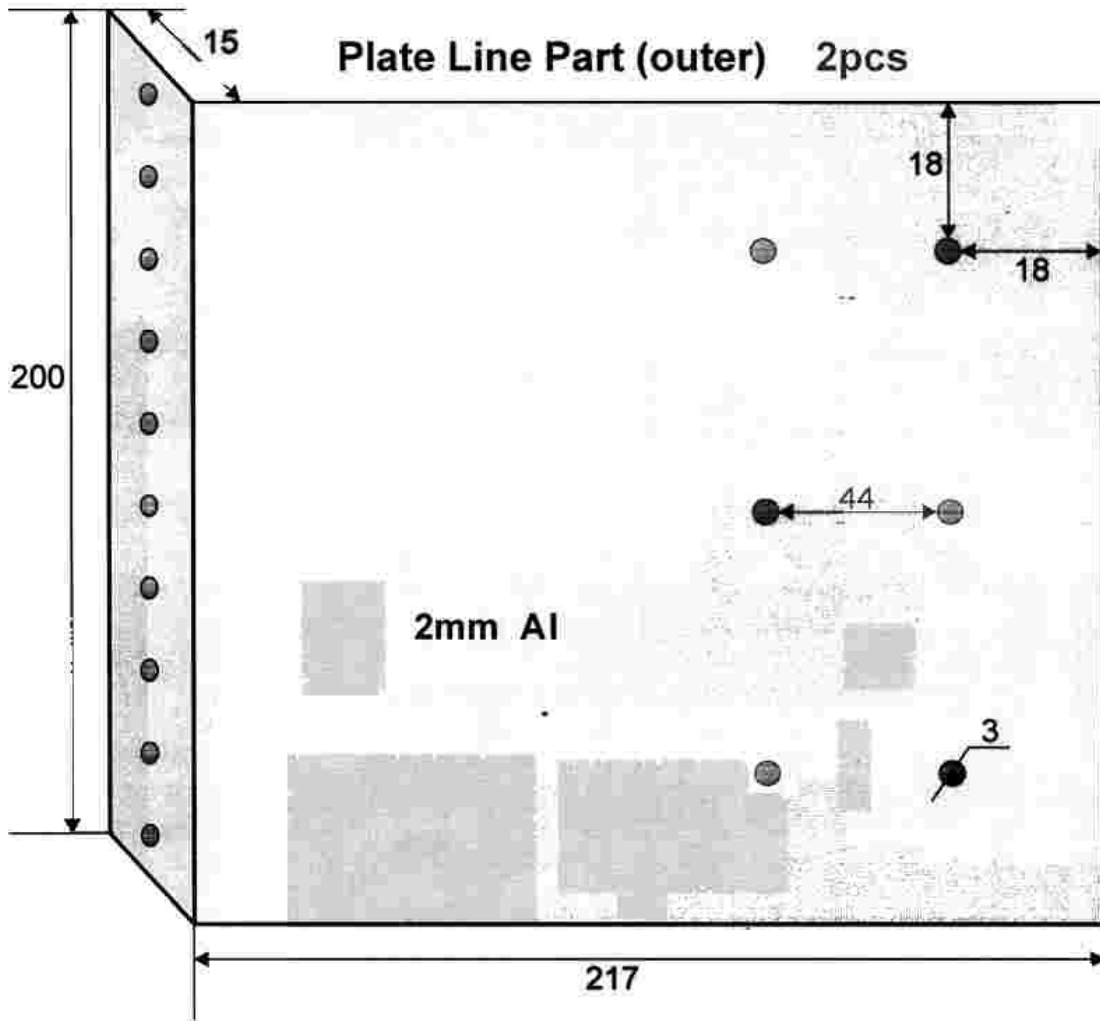
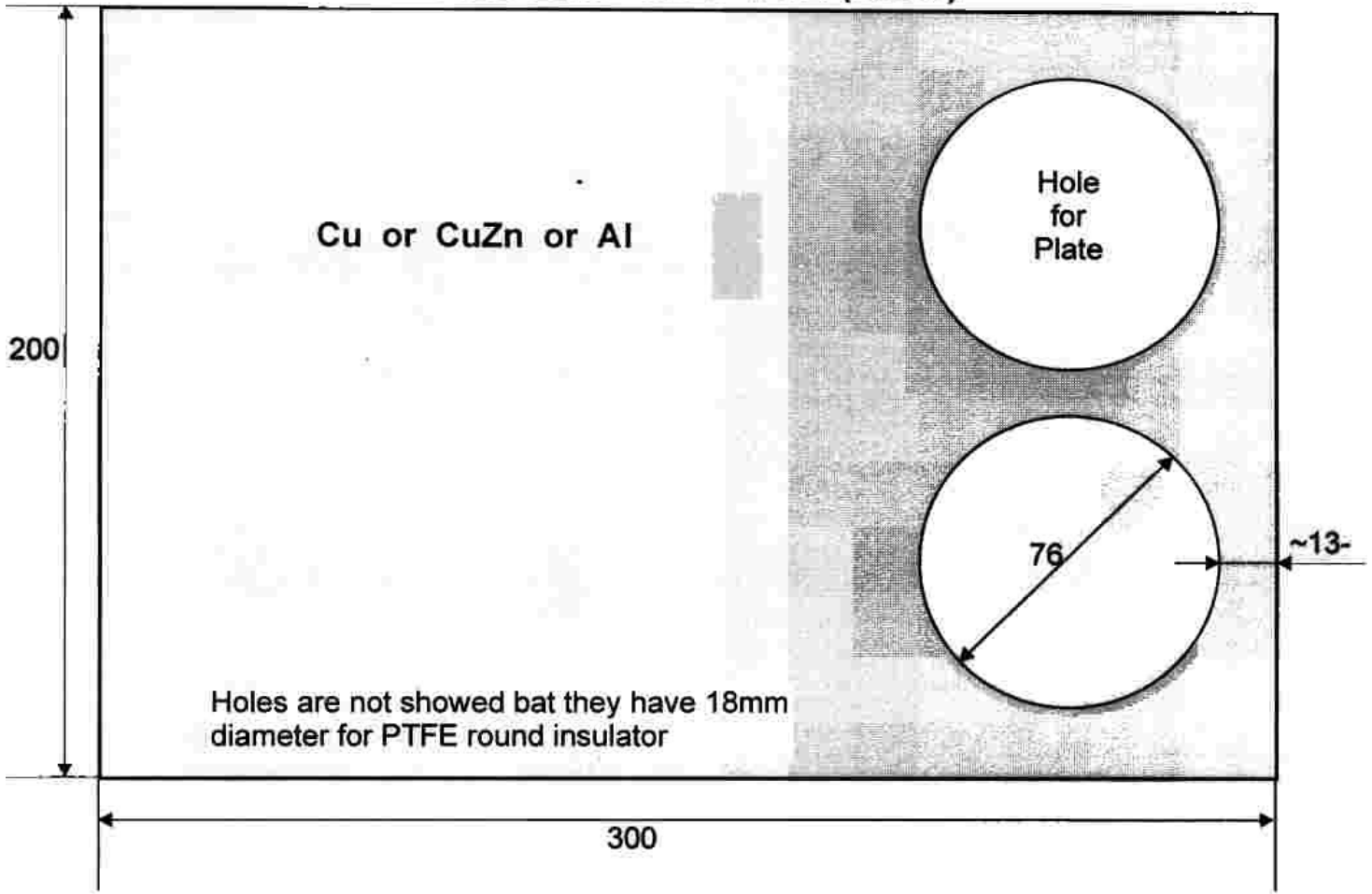
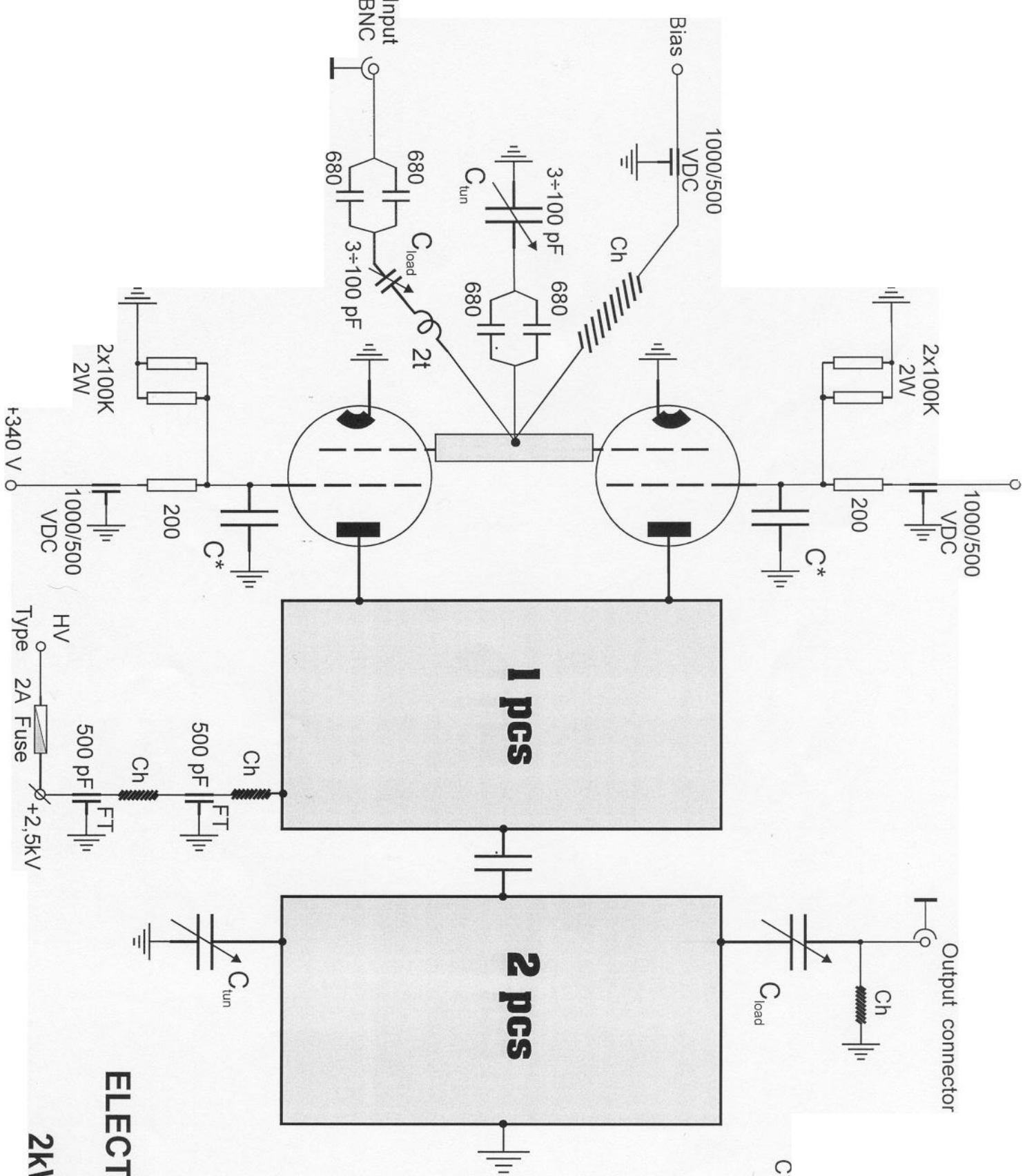


Plate Line "HOT" Part (inner)





C* - 12pcs x 560pF / 500VDC

I_{g1} (both tubes)	max. 60 mA
U_{g1}	-140 / -165V
U_{g2}	+320÷340V
U_A	2,6 / 2,3kV
I_{Ao}	200mA
I_{Amax}	1,65A

ELECTRICAL DIAGRAM of 2kW 144MHz PA