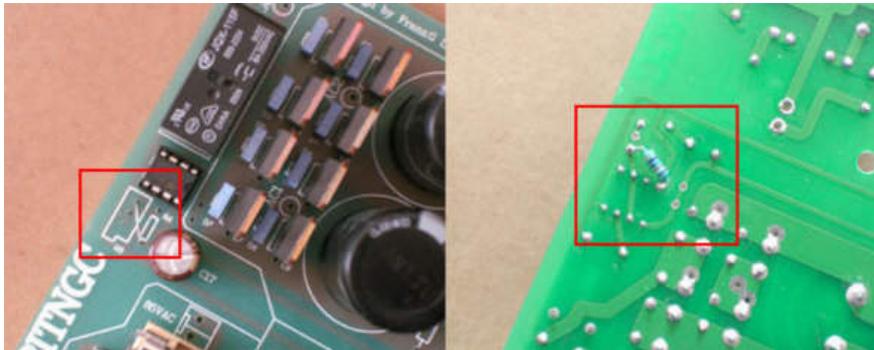


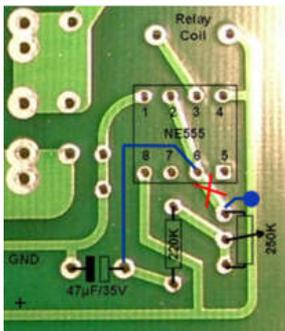
Now there are two ways of solving this problem.

1. For those who want to place a fixed resistor they can do it as in the following picture that Zang posted on the forum.



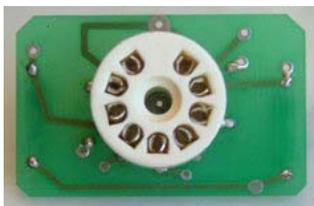
Cut one lead of your resistor to about 4-5mm from the body and solder that one on pin 8 of the timer IC (right image). Put the other lead through the first hole of the trimmer (which has the trace to pin 6 of the timer IC) and back through the hole of the fixed resistor farthest away from the timer IC (left image). I hope I'm making myself clear.

2. For those who want to place both the resistor and trimmer follow the next step.



Cut the trace from pin 6 to the trimmer (crossed red on the image). From the solder pad of the trimmer (that was connected to the timer IC) make a connection with a piece of wire to +VCD. This can be done from pin 4 or pin 8 of the timer relay or the relay coil. With another piece of wire make a connection from the + side of the capacitor to pin 2 or pin 6 of the timer IC. (the additional connections are the blue lines in the image)

To keep it simple I would choose option number one. With a fixed resistor of 470K you will have about 27 seconds before the power to the amplifier is switched on.



And now the final problem to tackle is the tube socket. For some reason the Tube PCB numbering is mirrored. So, all you have to do is solder the tube socket on the solder side instead of the component side. The rest of the components can be soldered on the PCB as on the silk screen.

On the next page some images to wire the boards together.