

# Microcab headphone mod

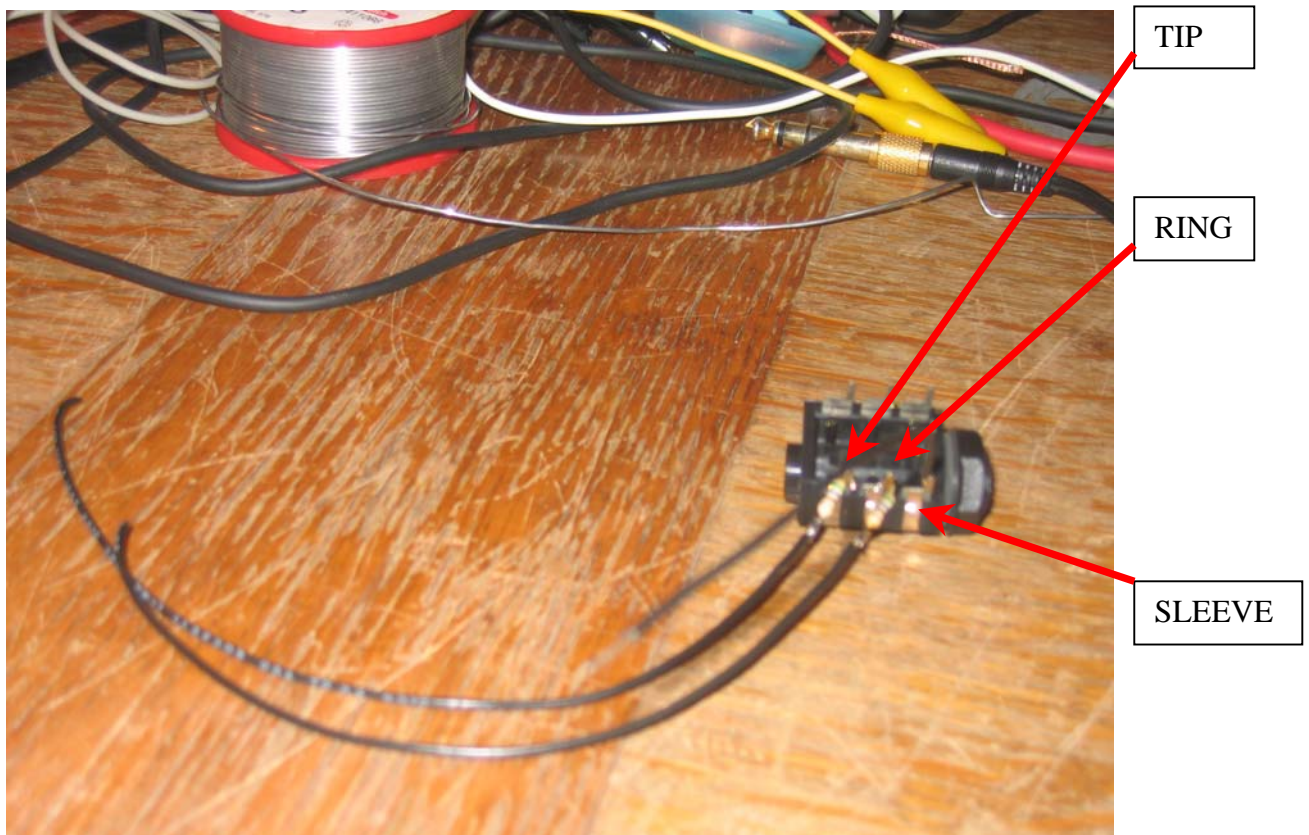
**What do you need?**

**2 resistors of 51 ohm 1/2W (or 47 or 56)**

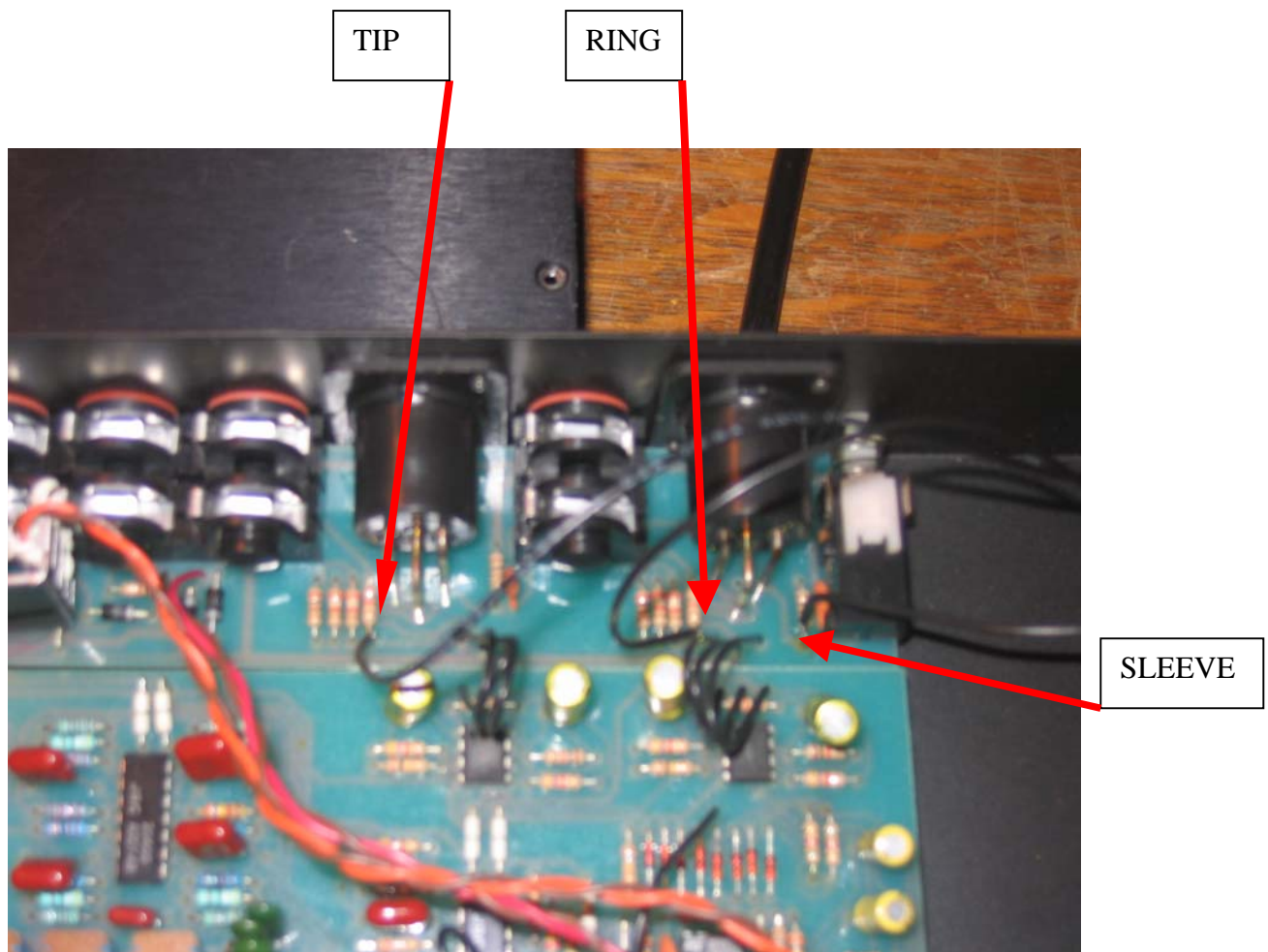
**1 stereo jack socket isolated from the chassis**

**3 pieces of wire, the length depends on where you want to put the jack socket.**

**First you have to solder the 2 resistors to the tip and ring connection. Then connect 2 wires to each resistor and one wire to the sleeve**



**So now we are going to connect the 3 wires to the main board.**



**Connect the tip wire to the end of the resistor. The color code of this resistor is Brown Black Red Gold.**

**Connect the ring wire to the end of the resistor. The color code of this resistor is also Brown Black Red Gold.**

**Connect the sleeve wire to the end of the resistor. The color code of this resistor is Brown Black Brown Gold.**

**The only thing left to do is to drill a hole (wherever you like) and put the jack socket in.**

**Also the switch on the back for disconnecting pin 1 of the XLR outputs works as an attenuator for the headphone volume. When pushed in you have max volume, when pushed out the volume will be 50%. Just in case you need it.**

**MJMP**

