

cut off tab





insert resistors first

pot tabs removed(circled in red).insert all parts into pcb.

resistor legs should be bent to hold into pcb when flipped upside down

put on the panel. then  
tighten pot nuts with  
washers and jack nuts  
by hand



A close-up photograph showing a person's hand holding a printed circuit board (PCB) against a panel. The PCB has several silver cylindrical components and green integrated circuits mounted on it. A red wire is visible in the foreground. The background is blurred, showing a workshop environment with a red and white circular object.

all parts should be flush  
with the pcb and panel



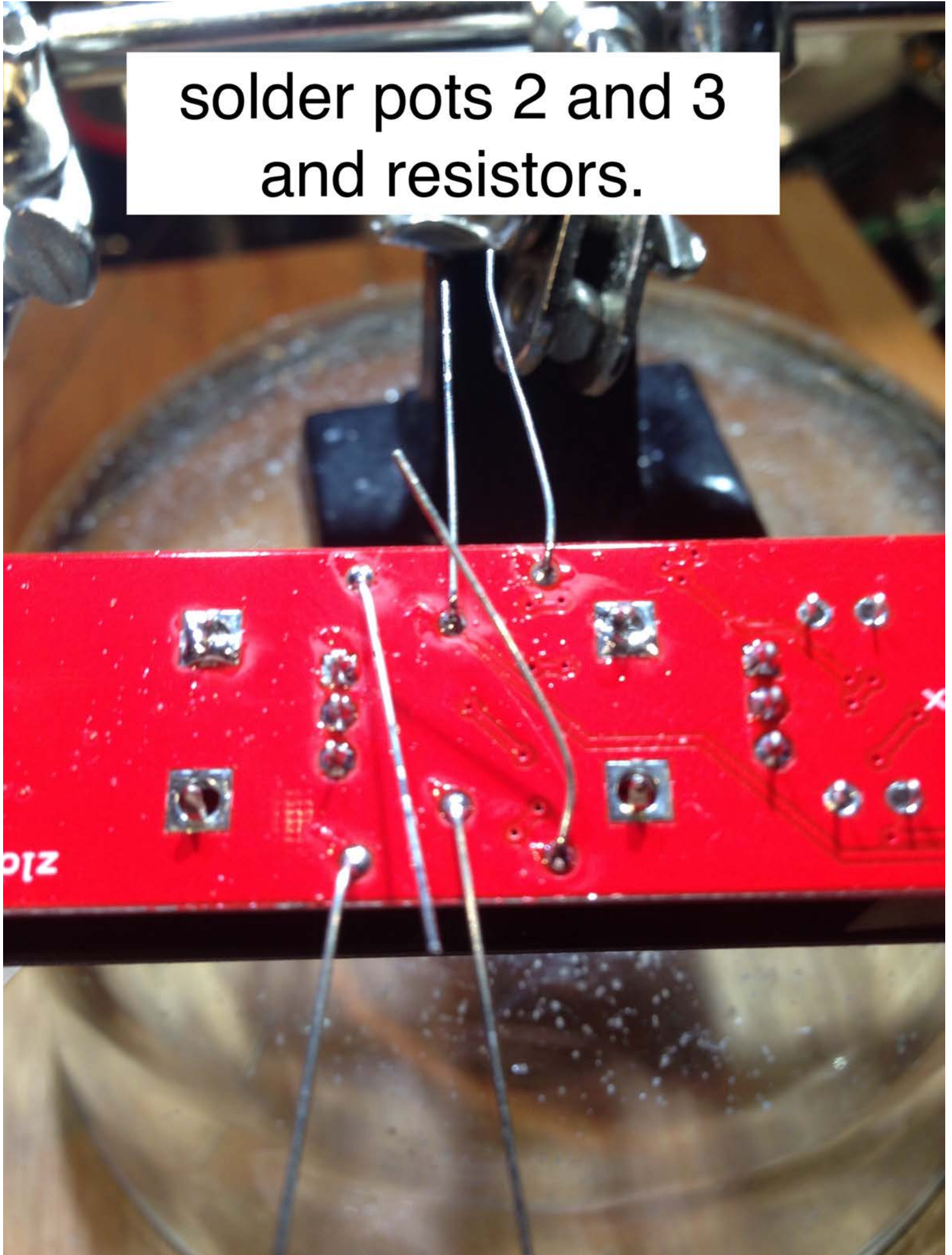
apply tape to helping hands clips to prevent damage to panel. if inserted properly all leads should be poking out to solder. make sure parts are flush



solder pot chassis leg and pot leads

zlobmodular.com

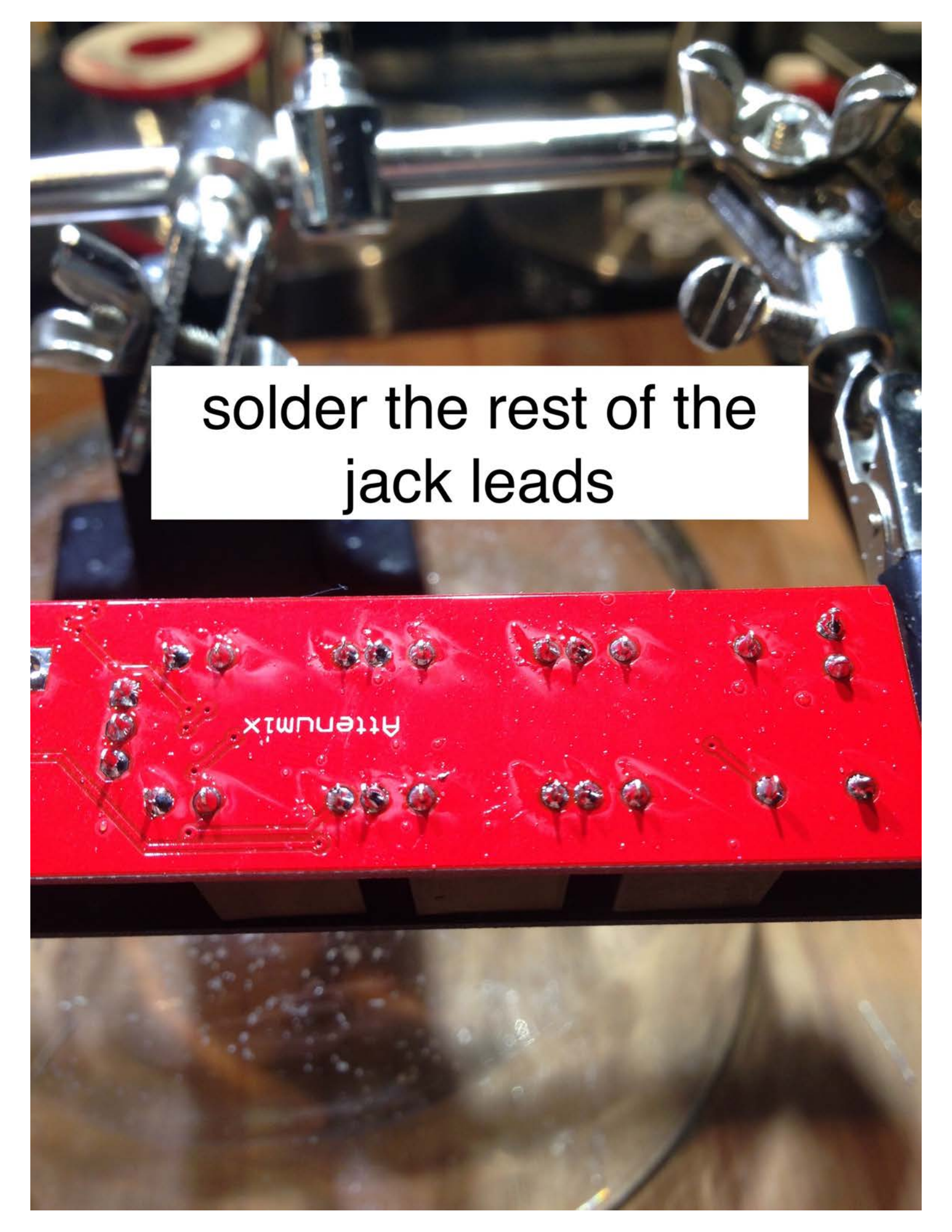
solder pots 2 and 3  
and resistors.



solder center (switch)  
pin of each jack. try to  
solder in cone shapes



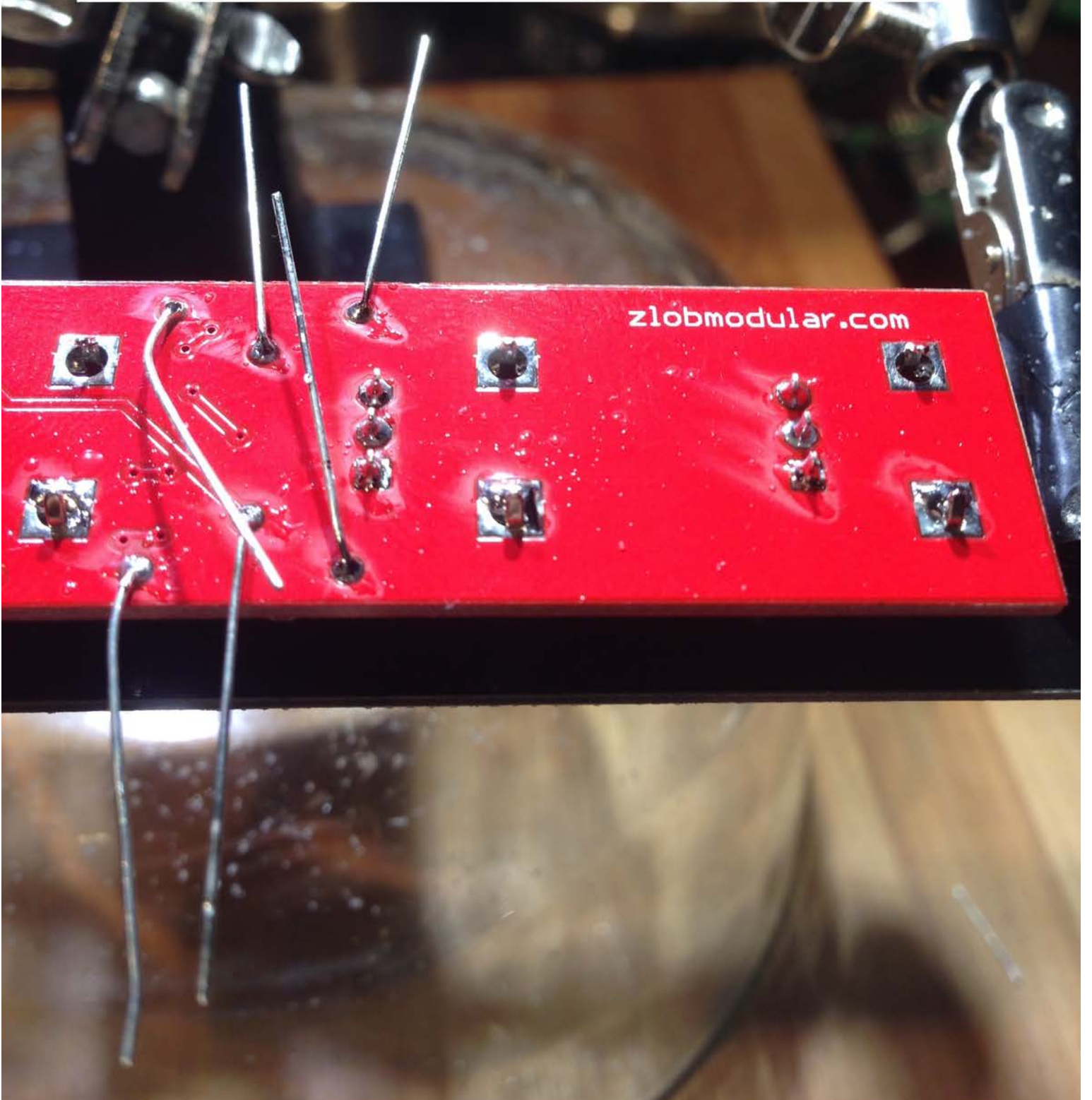




solder the rest of the  
jack leads

Attenumix

flip board around to solder  
other pot chassis legs



solder remaining chassis legs





snip resistor  
legs with flush  
cut pliers

then re-tighten jack and  
pot nuts. and apply knobs