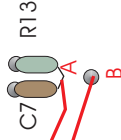
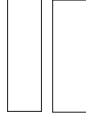
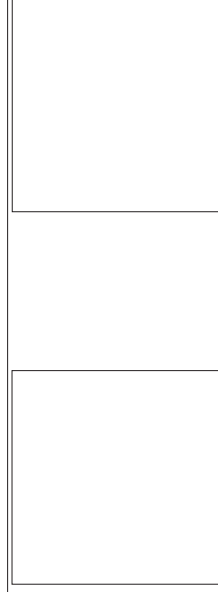
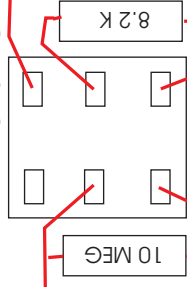
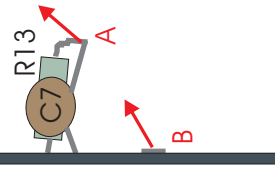


REAR VIEW OF SWITCH



SIDE VIEW



INSTALL RESISTORS ONTO MINI TOGGLE  
DRILL HOLE / INSTALL MINI TOGGLE ASS'Y  
LIFT END OF C7 & R13  
TIE (SOLDER) THE OPEN ENDS TOGETHER  
NEATLY CONNECT WIRES AS SHOWN.

# TEST:

- 1) SINE WAVE SIGNAL INTO INPUT.
- 2) OBSERVE "CLEAN" SINE WAVE AT SPEAKER OUT INTO LOAD.
- 3) OBSERVE NO SIGNAL LEVEL CHANGE WHEN SWITCH POSITION IS CHANGED.
- 4) SET GAIN KNOB FULL CW. REDUCE MASTER KNOB SO THAT POWERAMP IS NOT CLIPPING.
- 5) INSERT A PEDAL EFFECT INTO LOOP.
- 6) OBSERVE THE SCOPE WAVEFORM. SWITCH POSITION HIGH=NOTE CHANGE IN WAVEFORM WHEN THE PEDAL IS IN THE LOOP COMPARED TO NOT IN THE LOOP. SWITCH POSITION LOW = NOTE NO CHANGE IN WAVEFORM WHEN THE PEDAL IS IN THE LOOP COMPARED TO NOT IN THE LOOP.
- 7) RETEST WITH GAIN FULL UP USING A

TWEAKER LOOP MODIFICATION. ADD LEVEL SWITCH