



# Magic Gadgets

## 2K FLICKER/DIMMER “NO DIM DOWN” MODIFICATION INSTRUCTIONS

*THIS MODIFICATION CAN EASILY BE DONE WITHOUT REMOVING THE CIRCUIT BOARD*

### DISASSEMBLY:

STEP 1 (FIG. 1), REMOVE 4 PANEL SCREWS BY TURNING COUNTERCLOCKWISE (CCW).  
 STEP 2, REMOVE HIGH SET KNOB (HEX SCREW REMOVES CCW). STEP 3 (FIG. 2), REMOVE CONTROL HEX NUT BY TURNING CCW. STEP 4, GENTLY PULL CONTROL PANEL UP AWAY FROM BASE, DO NOT STRAIN WIRES! STEP 5, WHILE PRESSING ON CONTROL SHAFT APPLY A SOLDERING IRON (NOTE 1) TO EACH OF THE CONTACT PADS WHERE THE CONTROL PINS ARE SOLDERED, ONE AFTER THE OTHER WHILE APPLYING PRESSURE TO THE CONTROL SHAFT; THE CONTROL SHOULD SEPARATE FROM THE CIRCUIT BOARD.

### REASSEMBLY:

STEP 1, REVERSE THE PROCEDURE ABOVE TO INSTALL THE CONTROL AS SHOWN (FIG. 3). RESOLDER THE CONTROL PINS (NOTE 1) AND REASSEMBLE THE UNIT.

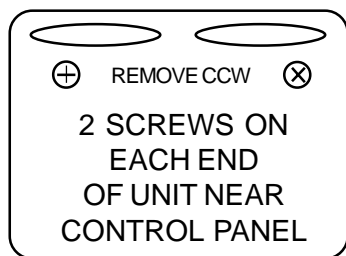


FIGURE 1

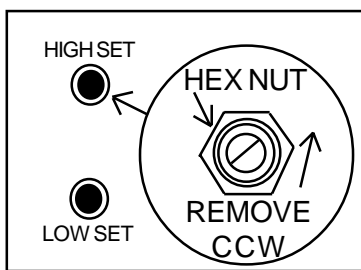


FIGURE 2

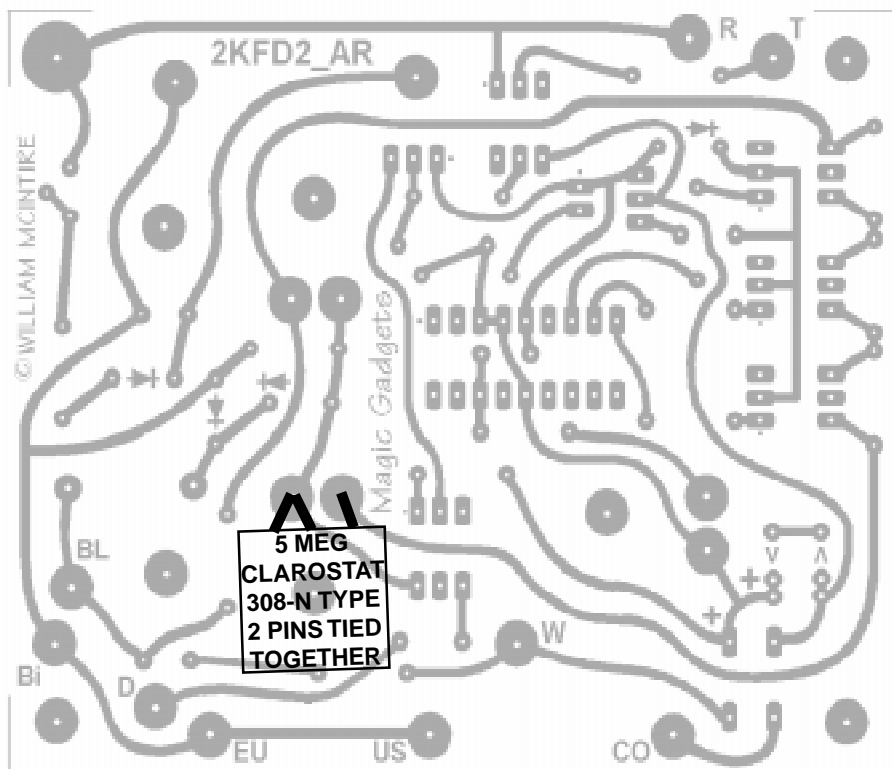


FIGURE 3

### ! IMPORTANT !

NOTE 1. DO NOT APPLY EXCESSIVE HEAT TO THE PRINTED CIRCUIT BOARD COPPER!!