

Power Supply Voltage Adjustment
For Mattec p/n 550-5012A
Manufacturers p/n UV365-1EC

1. If after installing the MIU the +5 Volt DC supply drops below 4.9 volts use the following instructions to adjust it. One symptoms of the voltage being too low is resetting of the MIU or the display goes off and on.
2. Be sure the voltage measurement is taken at the MIU across TB6-2 and 5 with the power to both the MIU and power supply turned on.
3. Remove the cover of the power supply by removing the four screws on the side.
4. Adjust the voltage by turning adjustment pot VR1 clockwise to increase and counter clockwise to decrease voltage output. (See diagram 1)

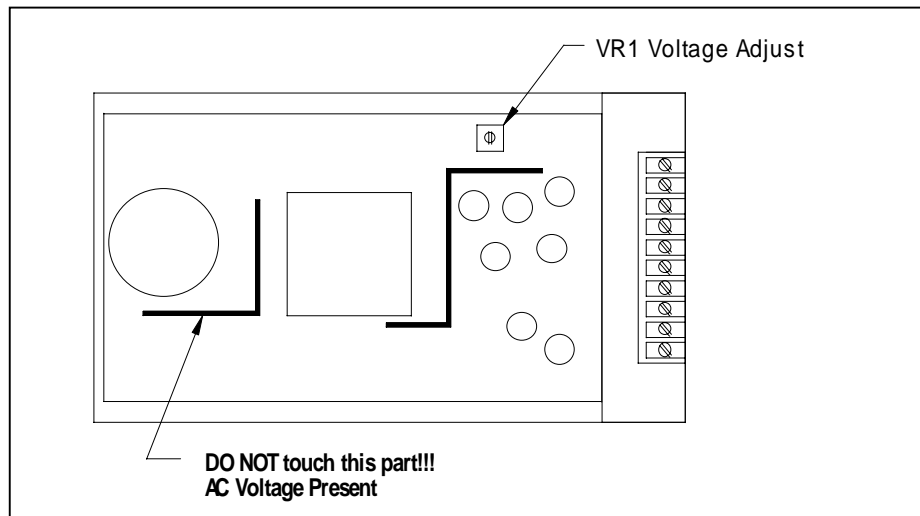


Diagram 1

5. Adjust voltage to 4.9 – 5.1 volts as described in step 2.
6. Replace cover on power supply.