TB072 (Rev1) - M400 Console Power Supply Adjustment

(For consoles using Mean Well Power supplies)

If the unit motherboard begins to reboot itself, the Console Power Supply may need adjustment. Although this supply is factory set, it may drift due to aging.

Procedure:

- Measure the voltage at the +5V terminals at the power supply. This voltage should be between 5.00 and 5.10 volts DC. If it is not, then adjust the small potentiometer next to the terminal block.
- The +12V supply should be above 11.5V. This voltage is not directly adjustable but tracks the +5V. If this voltage is less than 11.5 when the +5V is in range the power supply is defective.

Document History

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