P2 Power Supply Voltage Adjustment Service Advisory Ref #: SA1001 Date: Sept 2, 2014

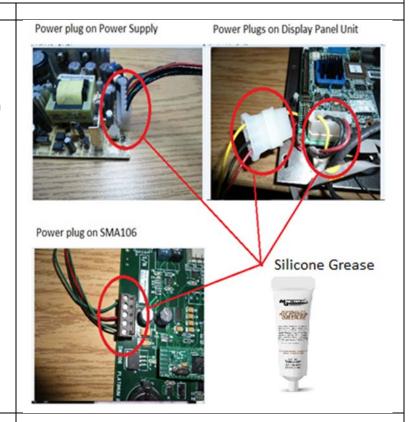
Issue: The Display Screen becomes non-functional or no information is on the display.

Step #1

If available, apply silicone grease (PB6231) to the power connectors shown in the picture on the right.

Unplug each connector and apply the grease to the sockets and plug the connectors back together.

The silicone grease will reduce contaminates and moisture from contacting the pins thereby reducing the contact corrosion resistance.

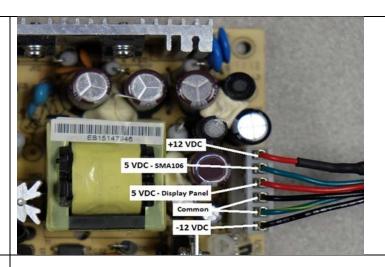


Step #2:

Locate the 5 VDC trim pot on the PT2324 power supply.

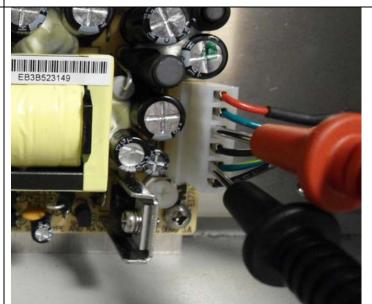


Voltage output pins are identified on this picture.



Step #3

Position the leads of a digital voltmeter on the 5 VDC and common pins.



Step #4

Adjust the voltage to 5.10 VDC by very slowly rotating the potentiometer. Only a small adjustment is required. Make sure all the power connections are plugged in to their respective places before commencing the adjustment.

