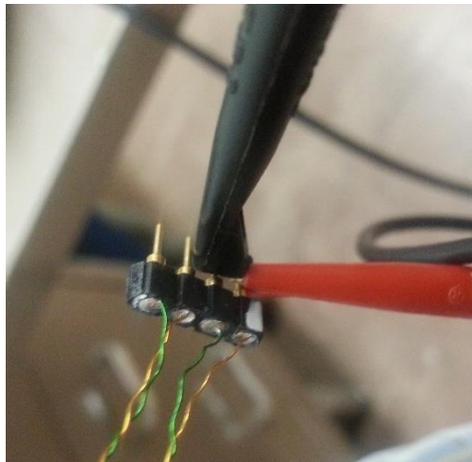


Additional Notes:

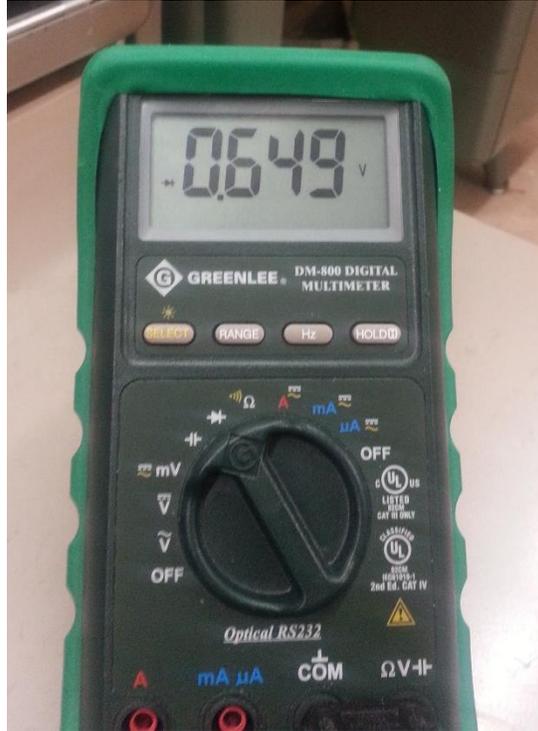
1. We have included a multimeter that will check diodes. This allows for quick check to make sure all temperature probes are working and no wires have been broken during transport. The following pictures show how I have been doing this test.
 - a. Connecting the probe shown in the picture to the meter, and turning the dial to the diode symbol turns the meter on.



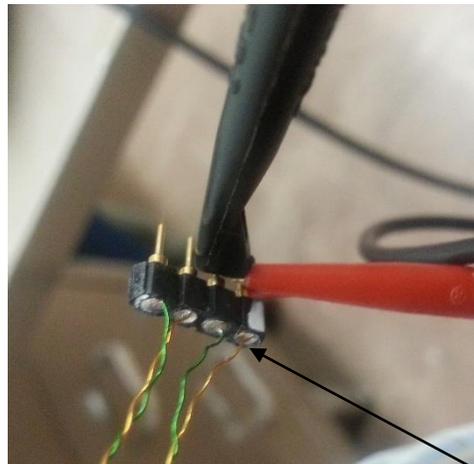
- b. When there is no diode connected, or if the leads are connected to the diode incorrectly the meter will read "OL". This is also the reading that will show up if everything is connected correctly and a wire is broken somewhere on the diode that is being tested.
 - c. Connecting a temperature diode to the leads.



- d. If wires are ok, and leads are connected correctly you should get a reading similar to this:



- e. If an "OL" reading is still being read, and all connections are correct, a wire may have broken. A common break point is at the feed thru connector, shown below. If this connection is still ok, check the point where the wires feed to the temperature probes in the "FCal" block. Wires could have been severed if pinched between the module and a resting surface.



Common break point.

Insert Bottom module picture here.

- f. Testing the heaters can be done in a similar manner. Turn the meter dial to the Ohm symbol.



- g. Connecting the probes to the heater feed thru pins the same as with the temperature probe, you should get a reading like this:



- h. An "OL" reading indicates a broken wire somewhere. Look in the same locations as outlined in step e above for common break points.

2. Extra parts:
 - a. Should any feed thru connectors need to be replaced, extras can be found in a small plastic bag located in the cardboard box inside the shipping crate.
 - b. If the colder pins should need to be removed from either the rod offset block or the handle, extras are located in a small plastic bag located in the cardboard box inside the shipping crate.