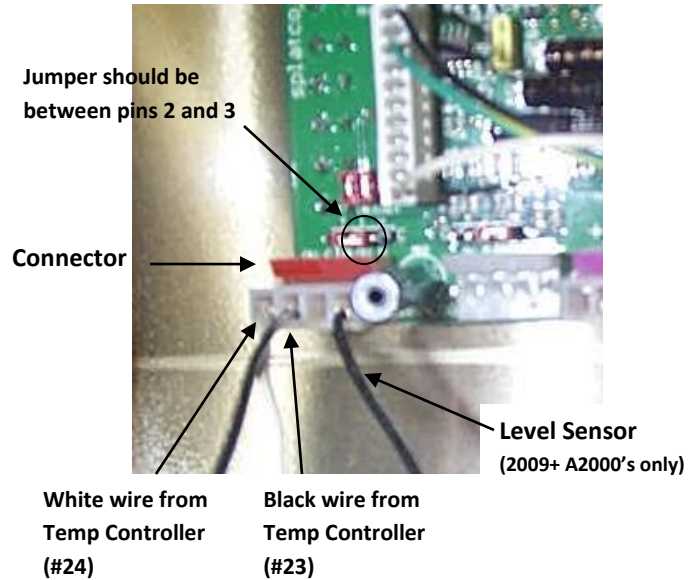


Controller (Temp) Test**A2000/A2000I**

Check to make sure the wires are secure and the connector is in place. Also check to make sure the 2 place jumper is between pins 2 and 3. With the connector attached to the Splat board as shown, check the voltage between the first 2 wires in this connector. (The white wire is #24 and the black wire is #23 although the labels are not visible from the back). The voltage should change as the Temp Controller temperature changes.

18C (Temp Controller) – 1.3VDC (approximately)

46C= 2.3VDC

100C=4.27VDC

If the voltage does not change, you may have a faulty Temp Controller. If the voltage changes, but the LCD screen still reads 17C, then the problem is likely to be the Splat Board. Contact <https://www.ankom.com/contact/technical-services> for more information.