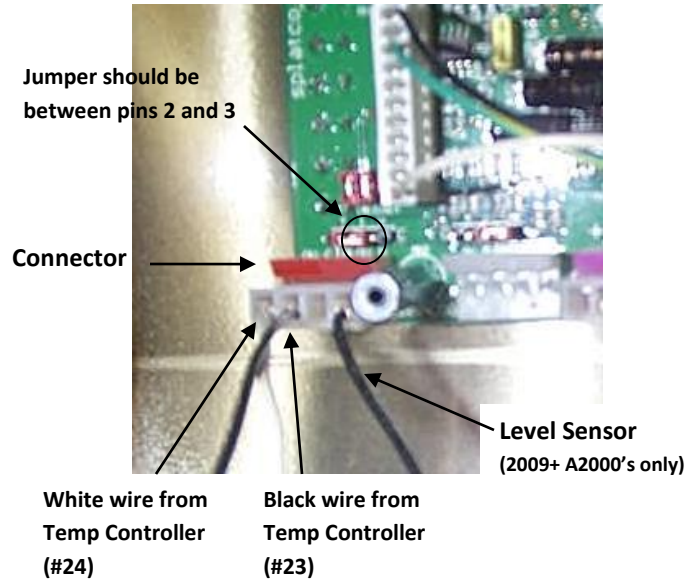


Controller (Temp) Test

DELTA/DELTAI, 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. Place the black probe on the black wire and the red probe on the white wire. (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)

50C= - 2.45VDC (approximately)

100C=4.27VDC(approximately)

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 ANKOM for more information.