

MST-0422

MWA analogue signal conditioning module

Test: I2C test

Serial number:	001
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Jig details

Use the I²C to USB Adapter to establish communications between the control PC and target device.

- MWA JIG-004 - I2C to USB Adapter

Test procedure

1. Connect I2C jig and send command sequences to the PIC
 - **ADDR 0x12 for PSI test jig, 0xFA Test Mode**
Write 0xFA, read 0x12 1 byte and verify attenuator bits cycle
- works
2. If the board was put through temperature cycles then re-test the on-board temperature monitor
 - works**

Comments