

## MWA PRODUCTION JIG



NUMBER: MWA JIG-004

DATE CREATED: 28/7/2010

PRODUCT: MWA Receiver

CREATED BY: C.Coleman

DESCRIPTION: USB to I<sup>2</sup>C Converter.

IMAGE:



NOTES:

### Original description for reference:

Further testing of this master requires either a large part of a functioning MCC module or a custom jig (eg. based on a COTS USB-I2C adapter and software). Preference is for the jig – yes, we have the I2C jig.

1. Connector #1: connect pins 1,3,5,7 & 10 (0V on chans 1,3,5 &7) and connect pins 2,4,6,8 & 15 (Vref on chans 2,4,6 & 8)
2. Connector #2: connect pins 1,2,3,4,5,6,7,8 & 9 (1.625V on all channels)

CALIBRATION HISTORY:

No Calibration Required.