

ADDITION OF:

APPENDIX 'A'

AGREED DEVIATIONS FOR MEAS IRELAND (BETATHERM) LTD.

ITEMS AFFECTED	DESCRIPTION OF DEVIATIONS
Para. 4.2.2 Deviations from Final Production Tests (Chart II)	Para. 9.3.1.4 Insulation Resistance The following applies to Variants 01, 02, 03, 04, 05, 06 & 07: Section (b) Special Preparations of para. 9.3.1.4 does not apply. Section (c) Points of Measurement of para. 9.3.1.4 excludes reference to the V-Block. The word 'V-Block' is replaced by the words 'body of the thermistor' Insulation Resistance test method is as per agreed specification # MFG 12-49-00.
Para. 4.2.3 Deviations from Burn-in and Electrical Measurements (Chart III)	
Para. 4.2.4 Deviation from Qualification Tests (Chart IV)	
Para. 4.2.5 Deviations from Lot Acceptance Tests (Chart V)	

JUSTIFICATION:

1. The use of the V-Block is not optimal for the testing of ESCC 4006/013 type devices with respect to issues such as clamping of the device and also contact to non-conductive surfaces of the device. The proposed method as per MFG 12-49-00 uses solder balls to surround the device enabling all surfaces to always have good contact with the solder balls.