

## **S500 Regulated Analogue Input – G1911**

<b><u>Revision</u></b>	<b><u>Change</u></b>	<b><u>Customer Release Note</u></b>
1.10	CN1460	G1911/24V – Reduced to 2 channels to reduce current taken.
1.09	CN1441	G1911/24V - New version of card to read i/p voltage over 24V range.
1.08	CN1350	Change to a more accurate 100K resistor. This will increase the accuracy of Analogue Inputs.
1.07	CN1349	Change to a more accurate 500R6 resistor. This will increase the accuracy of Analogue Inputs.
1.06	CN1310	Occasionally boards were failing test due to the initial accuracy of the voltage reference. The voltage reference has been changed to one with a tighter initial tolerance. Also 90 PCB's were ordered which had the reference A instead of C – these were corrected by hand.
1.05	CN1306	Move Backplane Connector to give a better connection Added pullup resistors to EN pins of opto-isolators – the EN pin should be pulled up not down.
1.04	CN1291	IC change to utilize common parts in production - 74HC14 to 74AHC14.
1.03	CN1158	I/O were not previous included as an item on the production information.
1.02	CN1100	03/08/01 – (applicable 25/04/01) Calibration pot part changed (all ANIN boards).
1.01	CN1070	Revised PCB.
1.00	-----	Released to production.