



SYNECTIC
ELECTRONICS



Certificate Number 10972
ISO 9001

DECLARATION OF CONFORMITY FOR LOAD CELL AMPLIFIERS

Name of manufacturer or supplier:	Synectic Design Ltd
Registered office: (including country of origin)	48 Brindley Close Farnworth Bolton Lancashire England
Postcode:	BL4 0AG
Description of product:	SY004, SY016 SY034, SY048, SY008, SY018, SY036, SY058, SY011, SY024, SY039, SD035 SY014, SY028, SY046, SD038, including all variants
Standards under which conformity is declared:	
BS EN 61326-1:	2006 Electrical equipment for measurement, control and laboratory use-EMC requirements. Part1-2-3
BS EN 61000-4-2:1995, 1ec 61000-4-2:1995	Immunity to electrostatic discharge Tested up and including level 8KV Air discharge
BS EN 61000-4-3:2006 +A1:2008	Immunity to radiated frequency electromagnetic fields at 10V/M
BS EN 61000-4-4:2004	Immunity to electrical fast transient/burst. Test levels Up to and including +/-4KV on supply ports and +/-2KV on input/output signal and data ports. (test Level 4)
Directive 2011/65/EU (RoHS2)	In relation to restriction of use of certain hazardous substances in electrical and electronic equipment.
REACH (article 3)	Synectic Electronics Ltd are manufacturers of electronic hardware. We are seen as a 'down stream user' according to REACH regulations. We are therefore are not required to register with the European Agency for chemicals 'ECHA'.
Name of authorised representative:	Brian Peter Tonge
Position of authorised representative:	Technical Director

Declaration

I declare that, as the authorised representative, the above information in relation to the supply/manufacture of these products, when used as recommended, are in conformity with the stated standards and other related documents following the provision of EEC Directives.

Signature of authorised representative: *Brian P Tonge*

Date: 15/09/2015

Trading Address of Synectic Design Ltd; Synectic Electronics
54 Queen Street, Farnworth, Bolton BL4 7DX UK
Registered company in GB number 2494620

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