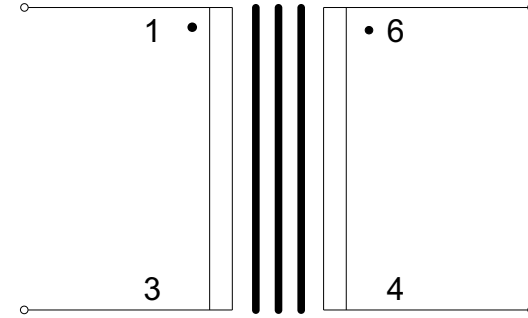
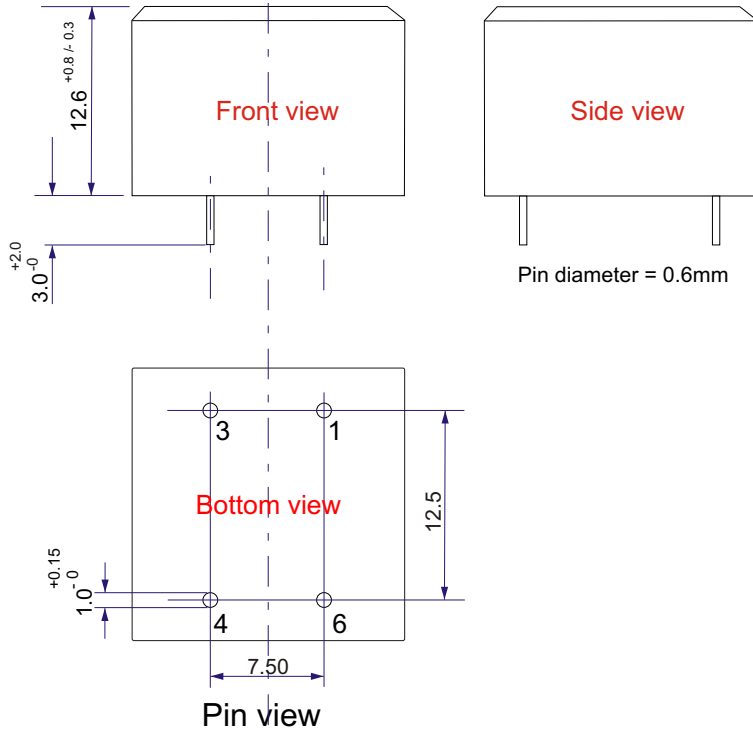


YY WW = date code



● = electrical start



Pin diameter = 0.6mm

Specification:

DC resistance (+/-15%):

(1 - 3): 63.5

(6 - 4): 68.3

Inductance @ 100mV, 100Hz

(1 - 3): 12H min.

Impedance: 600 to 600

Return loss (200Hz - 4kHz): >20dB

Insertion loss @1kHz: 0.8dB (nom.)

Frequency response: 100Hz - 4kHz, +/- 0.1dB

Harmonic distortion @ 400Hz, -88dB (nom.)

@ 600Hz, -91dB (nom.)

Leakage inductance @ 1kHz: 2.8mH (nom.)

Hi-pot, primary to secondary: 3.75kV

Operating temperature range: -40°C to +85°C

Storage temperature range: -40°C to +125°C

Do not pass DC through windings

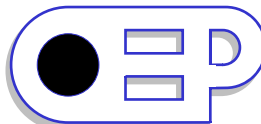
Mass: 0.01kg

Approved to EN60950-1:2002

Tolerance on all hole positions +/-0.2mm

Pin diameter = 0.6mm

Recommended PCB hole size: 1.0mm



Unit 5, Oxonian Park, Langford Locks,
Kidlington, Oxfordshire. OX5 1FP
Tel: (01865) 855085 Fax: (01865) 855075
Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
600 56k line isolating transformer	1	13/06/02	CS		Z1656/4
	7	10/02/11	CS		
	8	30/04/15	CS		
	9	31/10/17	CS		

Scale: 2:1

All dimensions in mm unless stated otherwise

