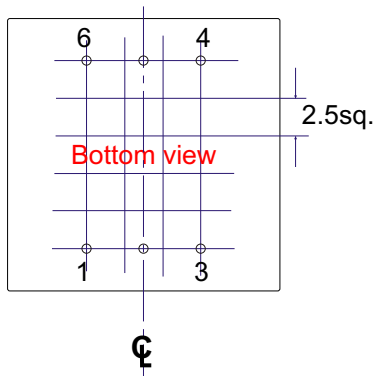
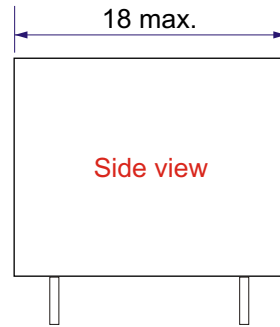
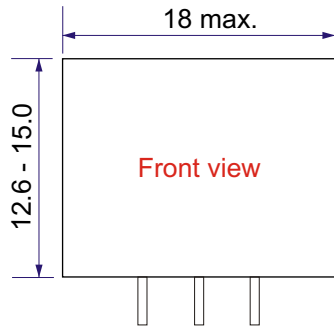
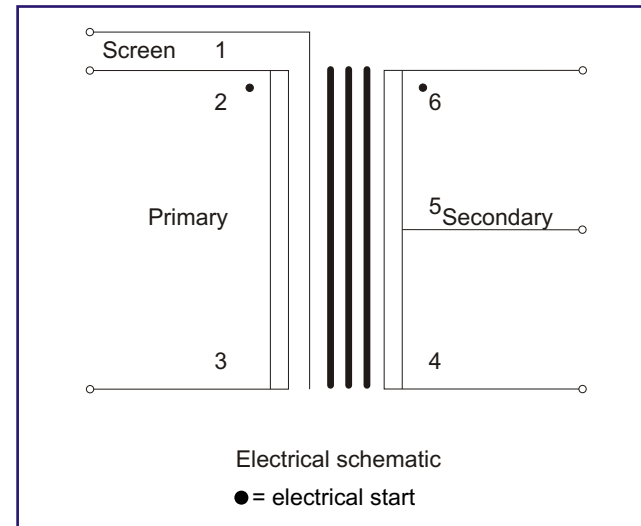


YY WW = date code



Tolerance on all hole positions +/-0.2mm  
 Pin diameter = 0.6mm  
 Recommended PCB hole size: 1.0mm



**Specification:**

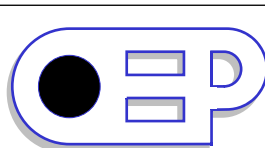
Primary impedance: 75  
 Turns ratio: 1 to 2.8 C.T.

DC resistance ( +/-15%)  
 Primary (2 - 3): 15.6  
 Secondary (6 - 4): 146.7

**Inductance @ 0.10V, 1kHz, series equivalent**

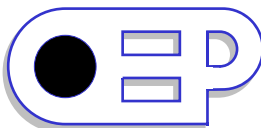
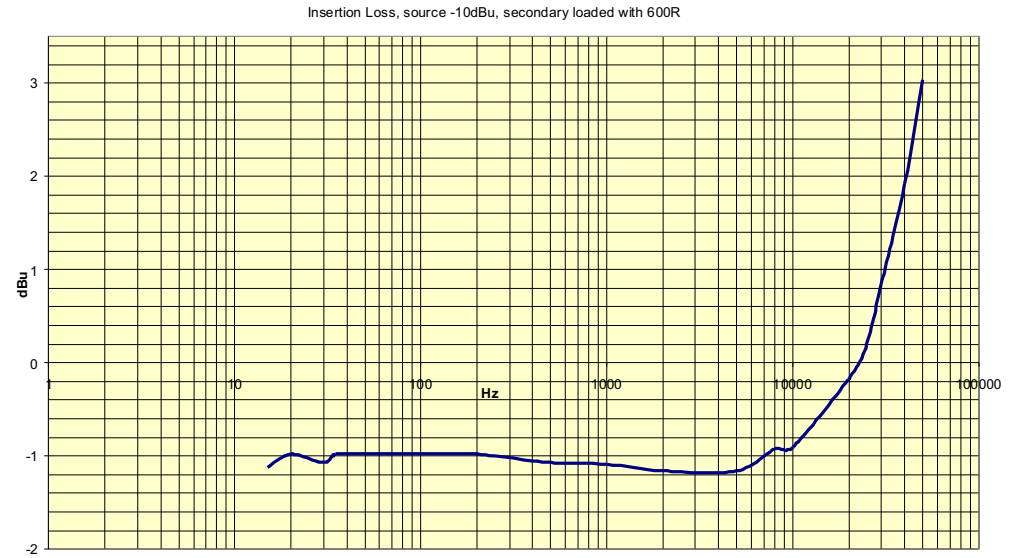
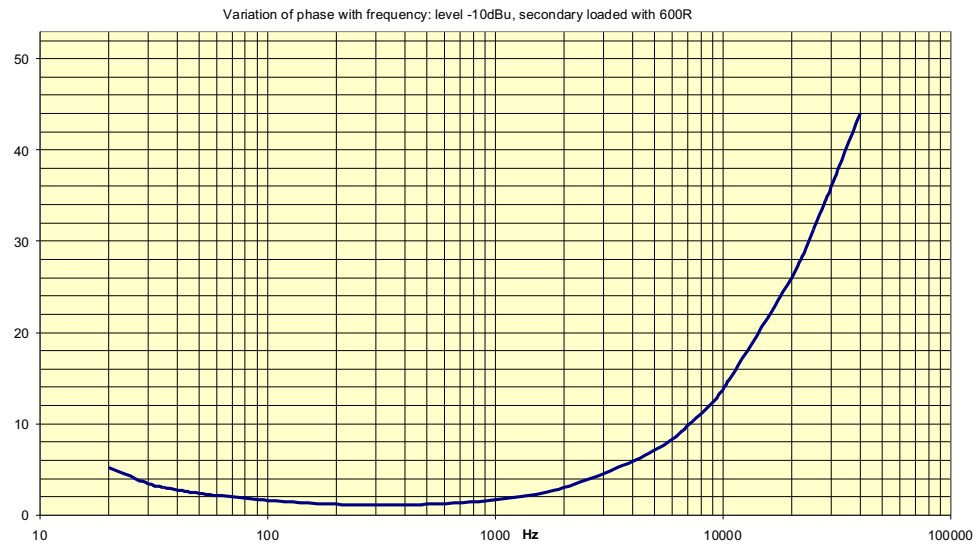
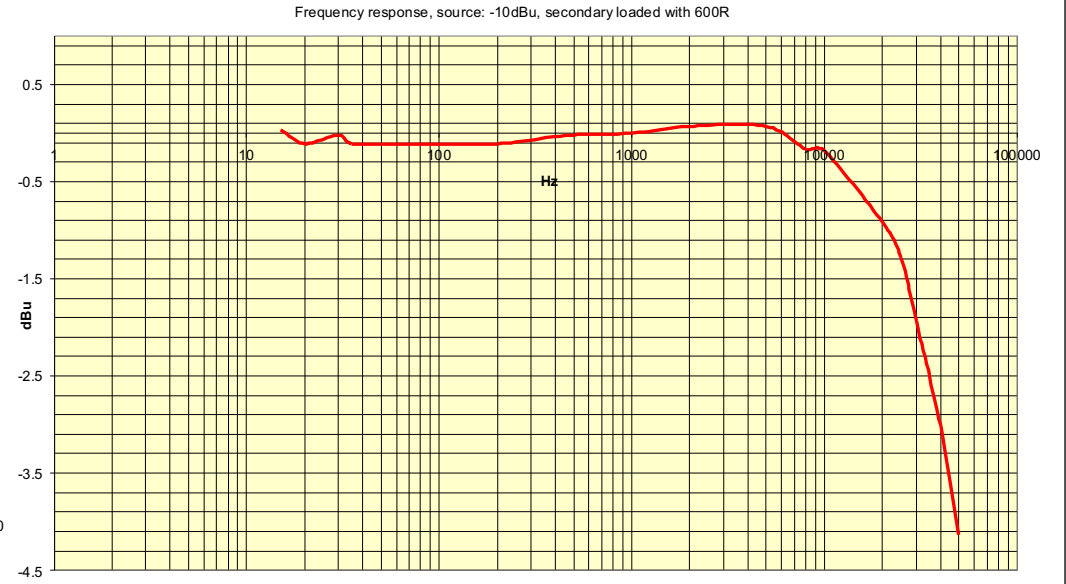
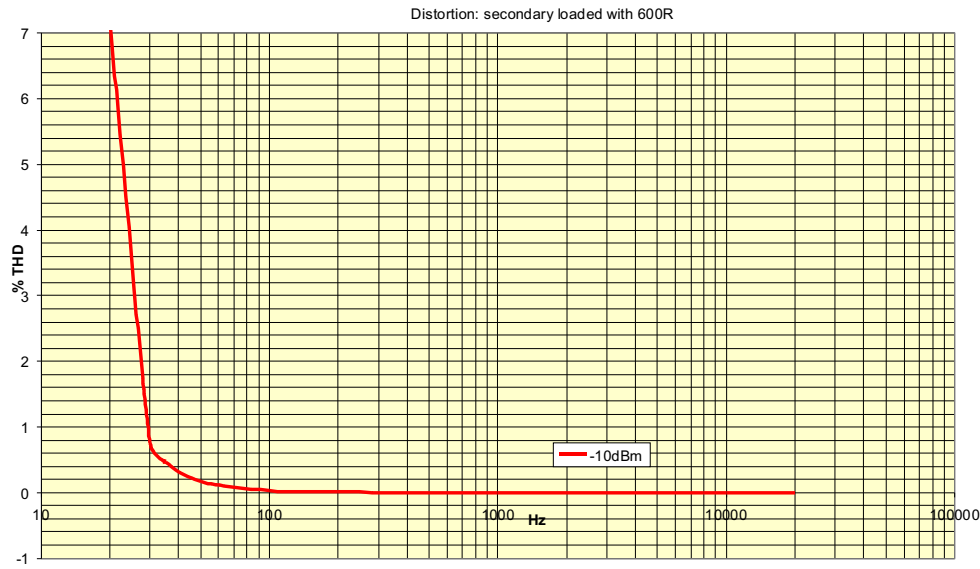
Primary: 0.67H minimum  
 Primary leakage inductance @ 1kHz, 0.10V: 430uH (typical)  
 Interwinding capacitance @ 20kHz, 0.1V: 35pF (typical)  
 Hi-pot, primary to secondary: 1kVAC for 2 seconds

Operating temperature range: -20°C to +75°C  
 Storage temperature range: -40°C to +125°C



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

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
1:2.8 C.T. 75 audio transformer with interwinding screen page 1 of 2	1	11/09/13	CS		<b>Z1678E</b>
Scale: nts					
All dimensions in mm unless stated otherwise					



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
1:2.8 C.T. 75 audio transformer with interwinding screen page 2 of 2	1	11/09/13	CS		<b>Z1678E</b>

Scale: 2 to 1

All dimensions in mm unless stated otherwise