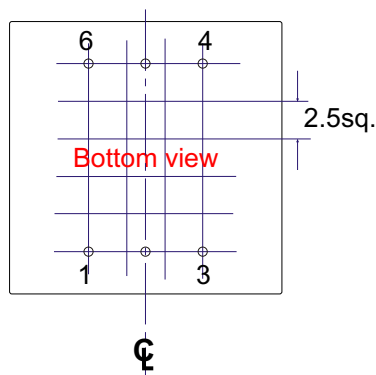
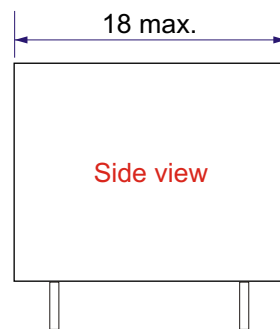
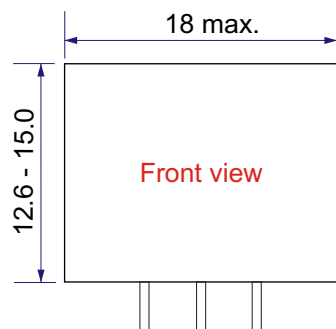
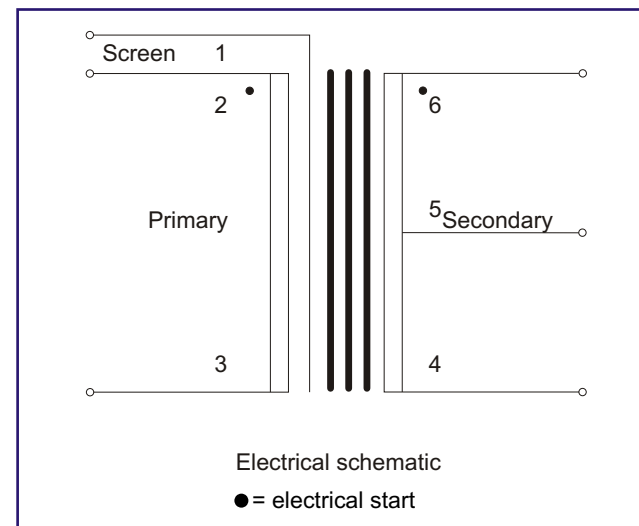


YY WW = date code



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



Specification:

Primary impedance: 50Ω

Turns ratio: 1 to 1.4 C.T.

DC resistance (Ω +/-15%)

Primary (2 - 3): 10.3

Secondary (6 - 4): 21.4

Inductance @ 0.10V, 1kHz, series equivalent

Primary: 0.5H minimum

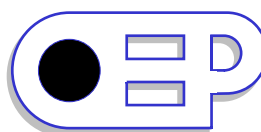
Primary leakage inductance @ 1kHz, 0.10V: 340uH (typical)

Interwinding capacitance @ 20kHz, 0.1V: 16.7pF (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

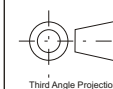


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DESCRIPTION

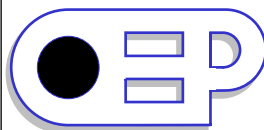
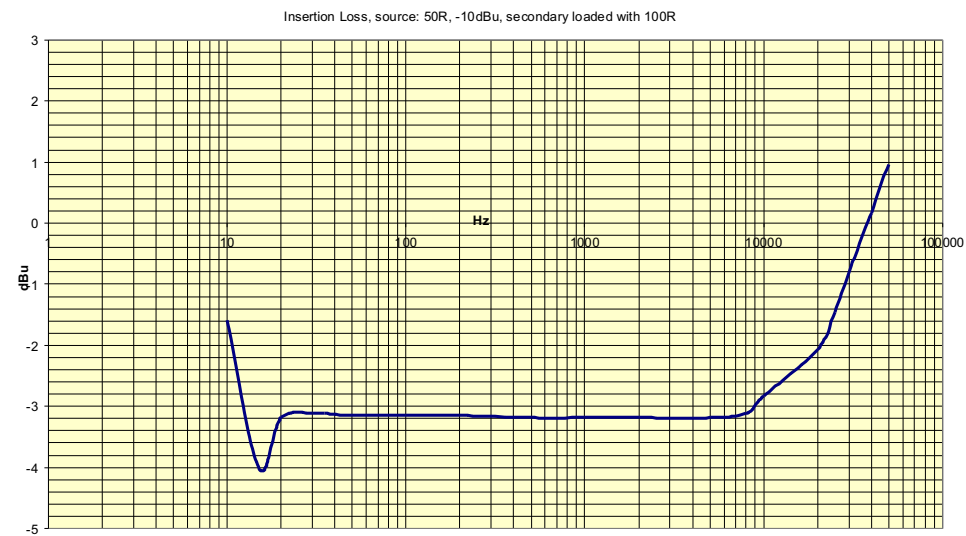
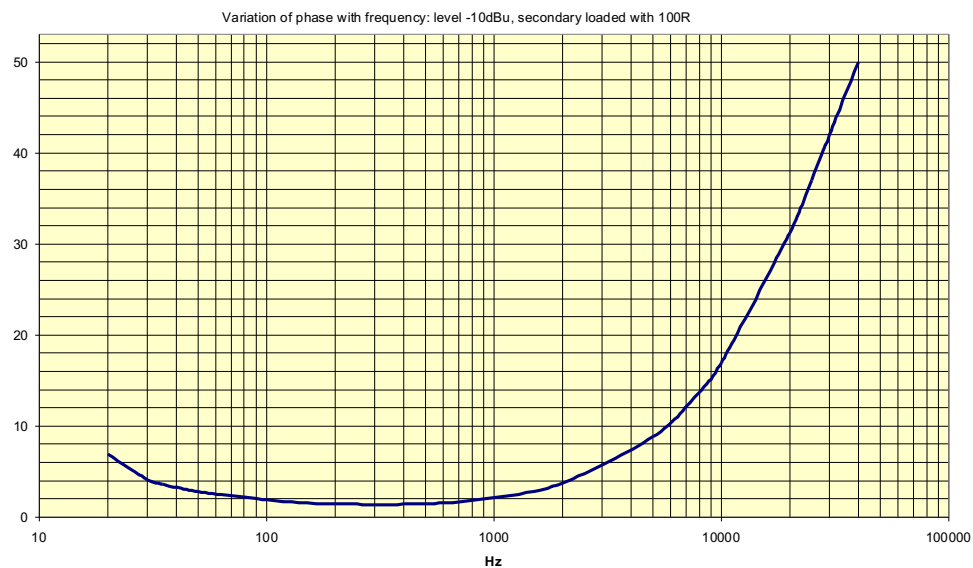
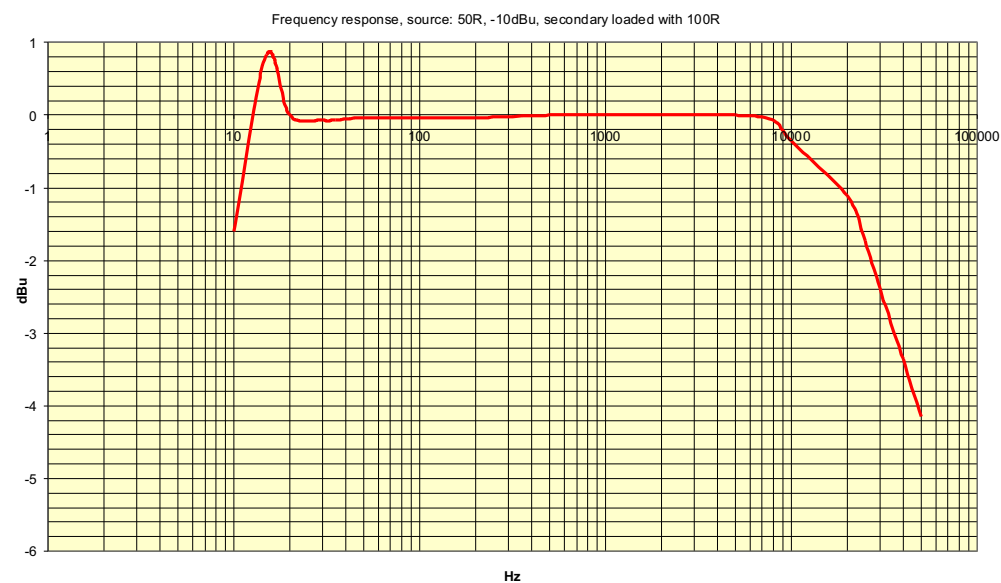
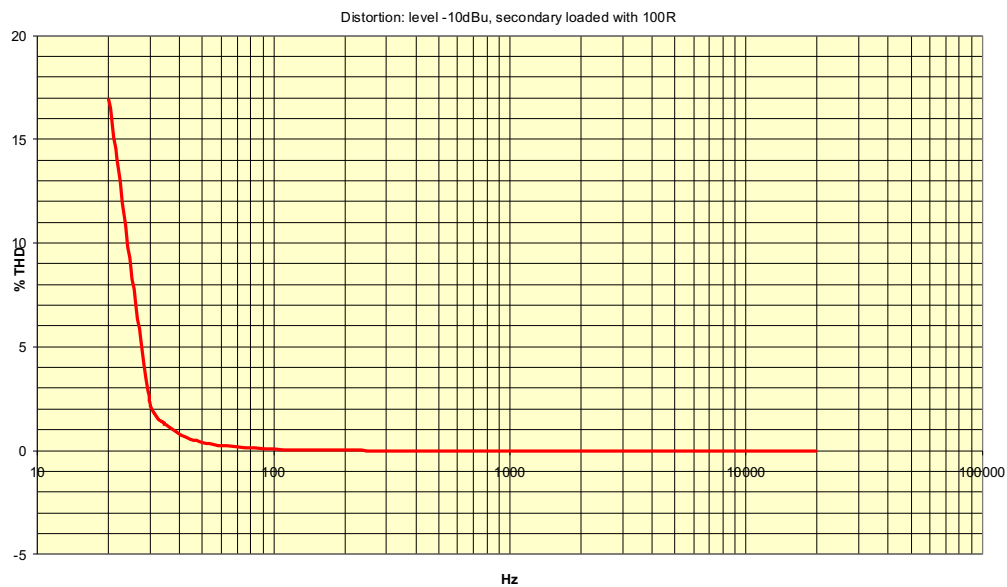
1:1.4 C.T. 50Ω audio transformer with interwinding screen
page 1 of 2



Scale: nts

All dimensions in mm unless stated otherwise

ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
1	11/09/13	CS		Z1671E



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
1:1.4 C.T. 50Ω audio transformer with interwinding screen page 2 of 2	1	11/09/13	CS		Z1671E
Scale: 2 to 1	All dimensions in mm unless stated otherwise				