

**Pin view**

Tolerance on all hole positions  $\pm 0.5\text{mm}$   
Hole dia. 1mm

**Electrical specification.**

Turns ratio: 1:1

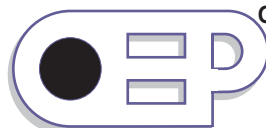
Impedance (ref. 1kHz):  
Primary: 800 ohms  
Secondaries: 800 ohms C.T.

Max. power: 2mW

Frequency range: 200Hz - 15kHz

Inductance (nom.),  
measured at 100Hz, 0.27V:  
Primary: 1.7H  
Secondaries: (3 - 4): 420mH (3 - 5): 1.7H

DC resistance (ohms +/- 15%)  
Primary: 63  
Secondary: 84 (total)



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DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for E187A	1	13/02/04	CS		<b>E187A</b>
	2	20/05/04	CS		
	3	15/06/04	CS		
Scale: 2 to 1	All dimensions in mm unless stated otherwise				