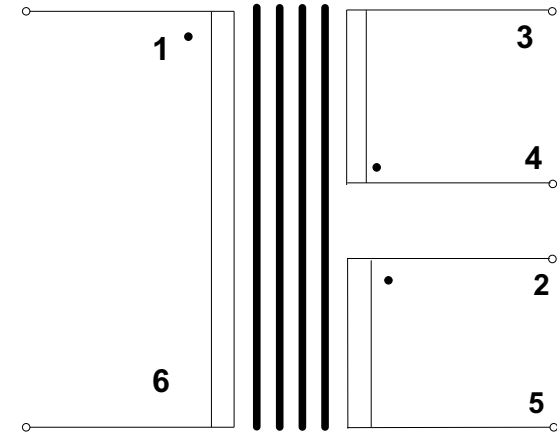
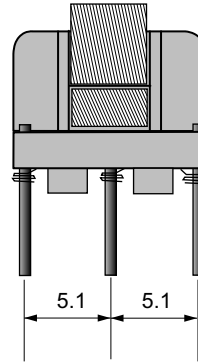
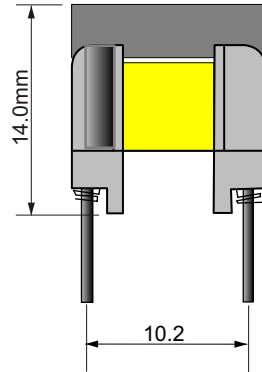
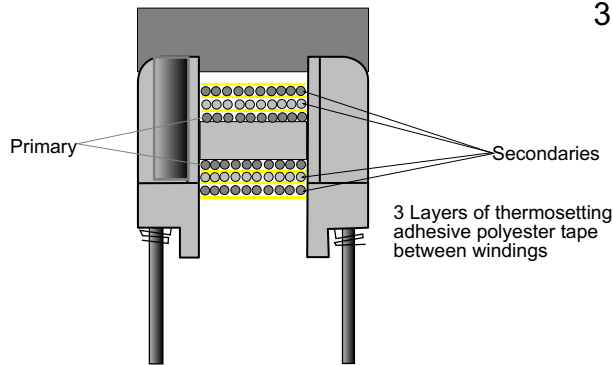
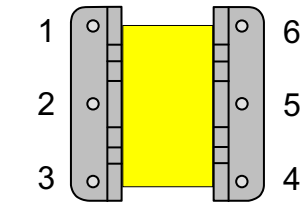


Pin 1 identified by chamfered edge



Schematic



Electrical specification:

Turns ratio: 1:1+1

Inductance measured at 1kHz, 0.27V series equivalent circuit

Primary inductance: 60uH nom.

Secondary inductance: 60uH nom. (each)

DC resistance:

primary: 0.06 ohms +/- 15%

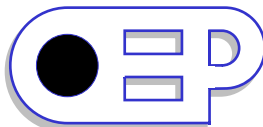
secondary 1 + 2: 0.135 ohms +/- 15%

Proof voltage (primary to secondary) 2.8kV rms (peak)

Voltage - Time product: 200V uS

Max. Pulse current: 200mA (peak)

Bandwidth: 3kHz - 1MHz



Unit 5, Oxonian Park, Langford Locks,
Kidlington, Oxfordshire. OX5 1FP
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Website: www.oep.co.uk

DESCRIPTION	ISSUE	DATE	DRAWN	CHECKED	DRAWING NUMBER
Specification for PT103	1	27/01/05	CS		PT103
	2	29/08/13	CS		
Scale: 2 to 1					
All dimensions in mm unless stated otherwise					

