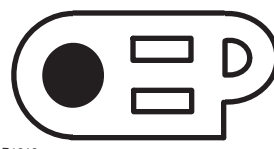
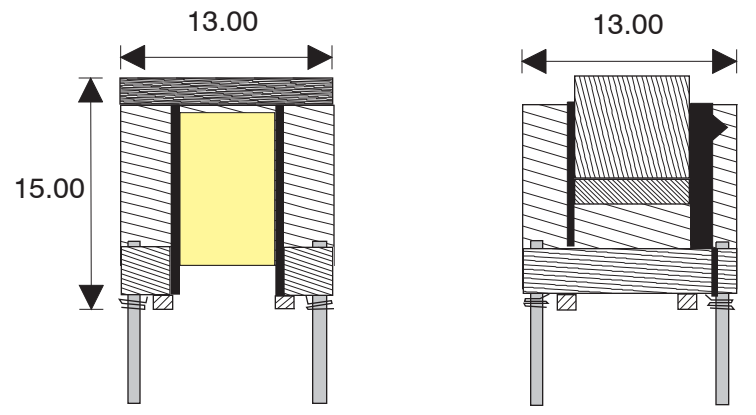


Ps = Primary Start (pin 1)  
 Pf = Primary finish  
 Ss = Secondary start  
 Sf = Secondary finish

**Electrical specification:**

- Turns ratio: 1:1
- Primary Inductance: 3mH min. @ 1KHz, 0.27V (series equivalent circuit)
- Primary DC resistance: 1.1 ohms +/- 10%
- Secondary DC resistance: 0.9 ohms +/- 10%
- Primary to secondary interwinding capacitance: 20pF
- Proof voltage (primary to secondary) 2.8KV rms (peak)
- Voltage - Time product: 200V uS
- Max. Pulse current: 200mA (peak)
- Bandwidth: 3KHz - 1MHz



OXFORD ELECTRICAL PRODUCTS Ltd.  
 15 - 17 Industrial Estate, Wroslyn Road  
 Freeland, Witney, Oxon. OX29 8SN  
 Telephone (01993) 886200  
 Fax (01993) 886210

DESCRIPTION		ISSUE	DATE	DRAWN	CCN No.	CHECKED
Specification for PT4		1	22/04/02	CS		
		2	18/07/02	CS		
		3	18/07/02	CS		
Scale : nts		All Dimensions In mm Unless Stated Otherwise				

**DRAWING NUMBER**  
**PT4**