

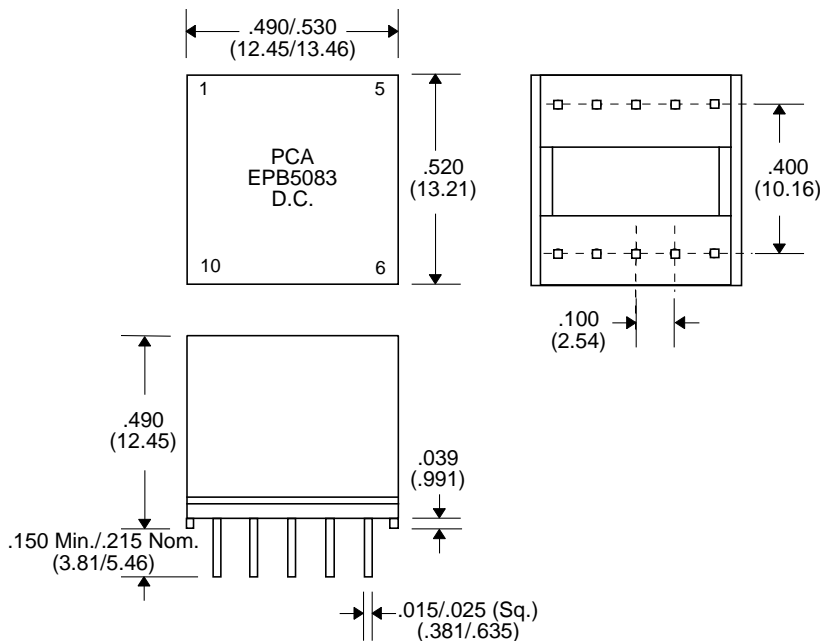
- Design for use with Globespan's ADSL/RADSL Line Driver EL-1501 IC Chip
- Designed to meet Supplementary Insulation Requirement of IEC950 for 250 VAC working Voltage
- Excellent THD Characteristic
- Isolation : 2000Vrms

Electrical Parameters @ 25°C

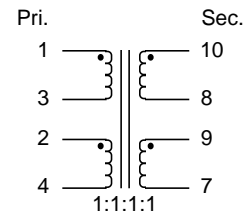
Pri. OCL ($\mu\text{H} \pm 5\%$)	Leakage Inductance (μH Max.)	Total Harmonic Distortion (dB Typ.)	Longitudinal Balance (dB Min.)	DCR ($\pm 10\%$)	
				Pri.	Sec.
@ 10 KHz , 0.1 Vrms	@ 10KHz, 0.1 Vrms	@100 KHz, 5.3Vrms	20 KHz~1 MHz		
407.5	10	-85	-55	1.32	1.12
Pins 1-4 w/2-3 shorted	Pins 1-4 w/2-3, & 10, 8, 9, 7 shorted			Pins 1-4	Pins 10-7

• Characteristics Impedance : 100 •

Package



Schematic



Unless Otherwise Specified Dimensions are in Inches /mm $\pm .010 / .25$