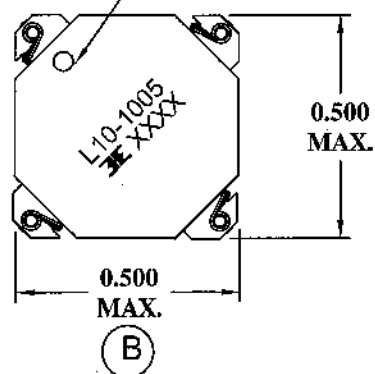
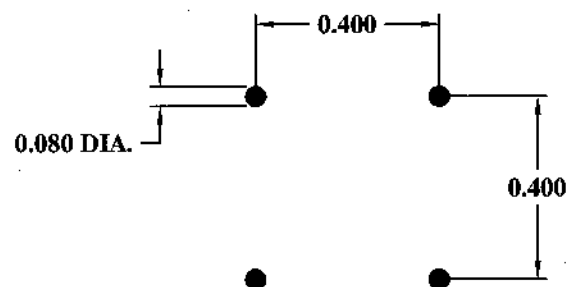


MECHANICAL

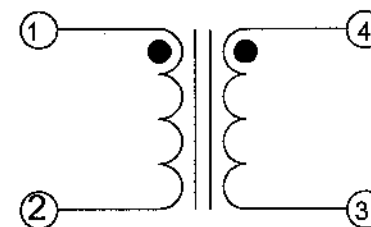
PIN 1 MARKING



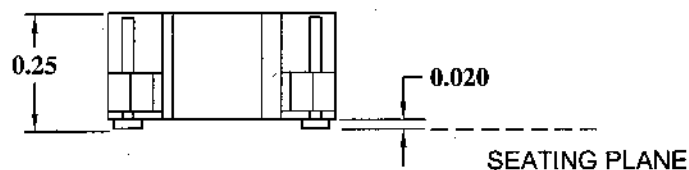
RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



(C)



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 1.85μH±20% @ 0 ADC (1-2)

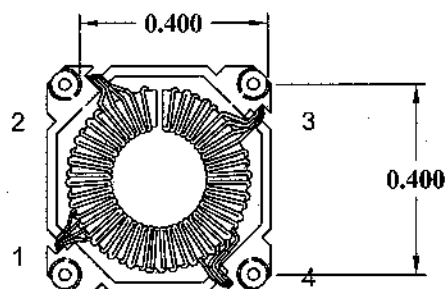
1.48μH TYP. @ 10.17 ADC (1-2)

10 KHz 100mV

DC RESISTANCE: 0.0074 OHMS MAX. (1-2)

0.0074 OHMS MAX. (4-3)

IR: 1K MEGOHMS MIN. @ 100 VDC (1-4)



COPLANARITY 0.004"

RoHS Compliant

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				BH CATALOG	
				☐ CUSTOM ☒ NON- PROPRIETARY	
				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	TITLE: QTR PAK[™] (Switching Regulator)
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	
A	5-24-05	CUSTOMER PRINT		PAGE 1 OF 2	PART NO. L10-1005
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