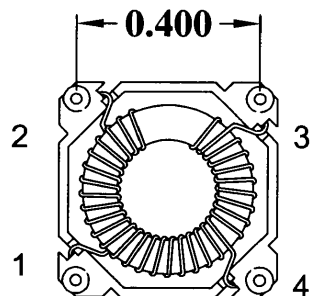
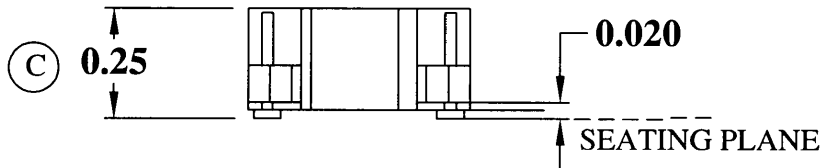
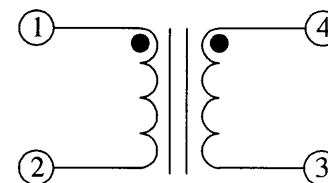
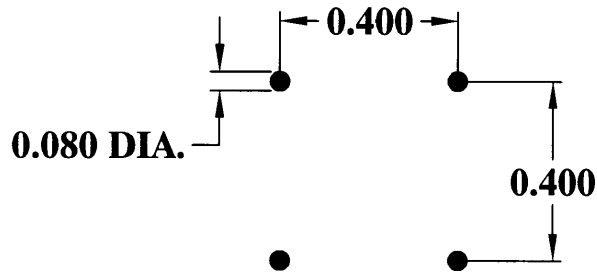
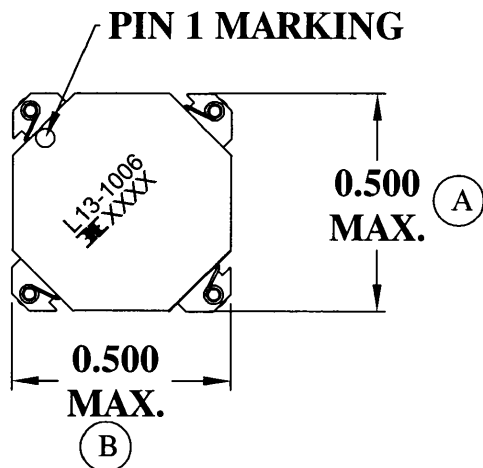


MECHANICAL

RECOMMENDED PC BOARD LAYOUT

SCHEMATIC




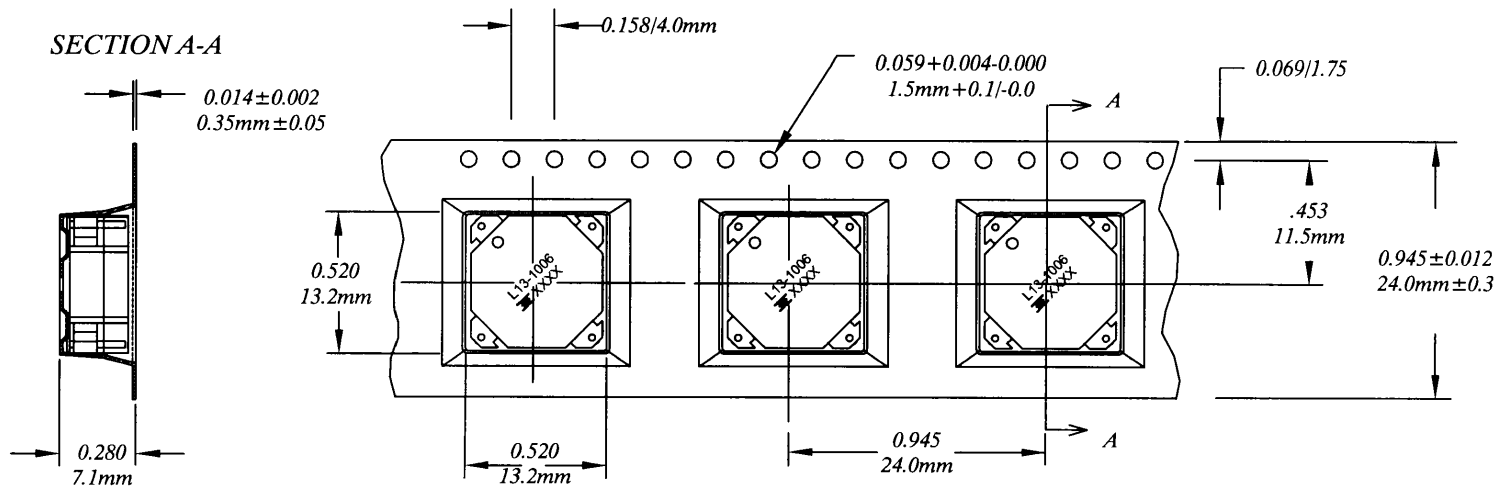
COPLANARITY 0.004

ELECTRICAL SPECIFICATIONS


TURNS RATIO: 1:1
 OPEN CIRCUIT INDUCTANCE: 4.86 μ H \pm 10% @ 0 ADC
 (1, 4 - 2, 3) 10 KHz 50mV
 DC BIAS: 3.16 μ H TYP. @ 7.86 ADC (1, 4 - 2, 3) 10 KHz 50mV
 DC RESISTANCE: 0.0198 OHMS MAX. (1, 4 - 2, 3)
 IR: 100 VDC (1-4) 1K MEGOHMS MIN.

RoHS Compliant

				DESIGN PER:	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				CATALOG <input type="checkbox"/> CUSTOM <input checked="" type="checkbox"/> NON-PROPRIETARY	
				DRAWN: K. LOFTUS	TITLE: QTR PAK™ (Switching Regulator)
				ENGR: J. DECRAMER	
B	3-11-08	CHANGE ELECTRICAL	<i>JDL</i>	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX \pm .01 .XXX \pm .005	PART NO. L13-1006
A	1-19-06	CUSTOMER PRINT			
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				DRAWN: K. LOFTUS	
				ENGR: J. DECRAMER	
B	3-11-08	CHANGE ELECTRICAL		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005	TITLE: QTR PAK™ (Switching Regulator)
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