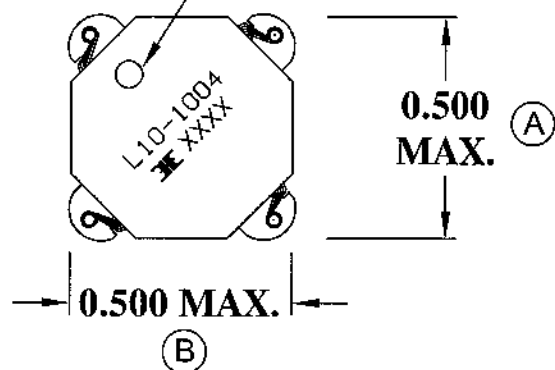
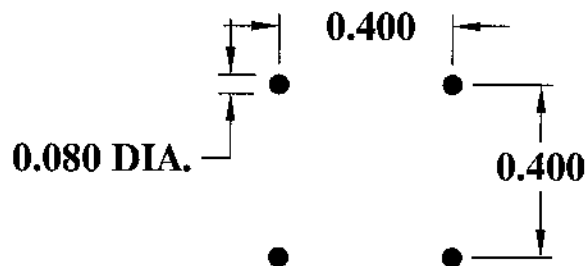


MECHANICAL

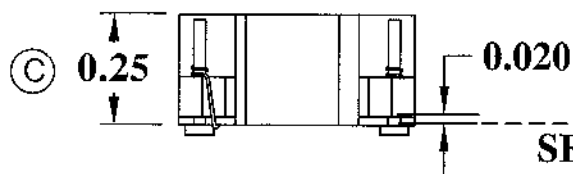
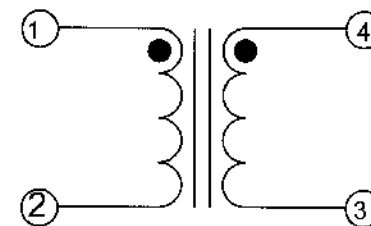
PIN 1 MARKING



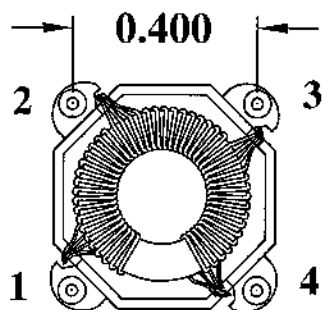
RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



SEATING PLANE



ELECTRICAL SPECIFICATIONS

OPEN CIRCUIT INDUCTANCE: 1.36uH±20% @ 0 ADC 10 KHz 100mV (1-2)

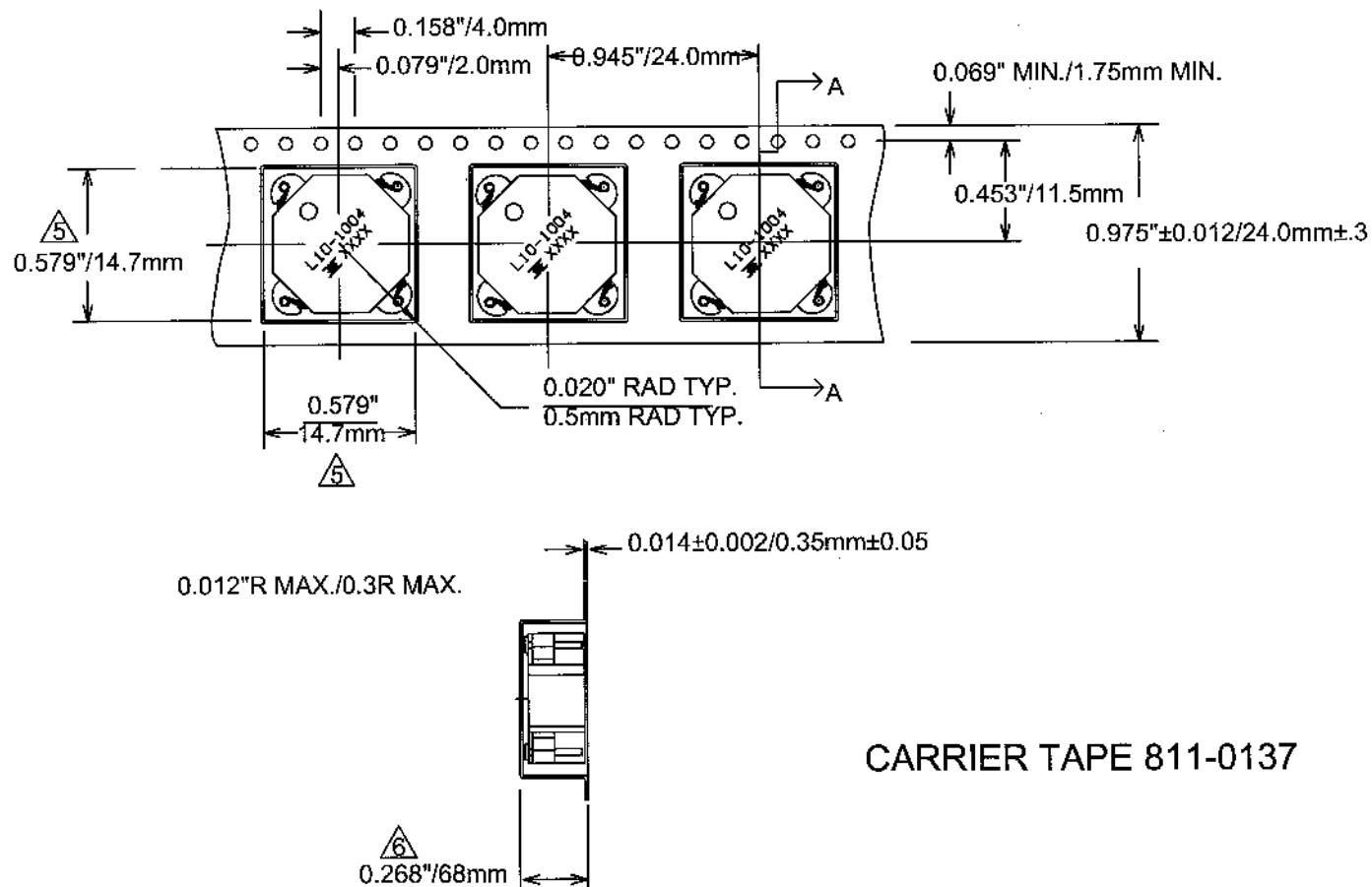
1.09uH TYP. @ 11.87 ADC 10 KHz 100mV

DC RESISTANCE: 0.0051 OHMS NOM. (1-2) (4-3)

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

△ COPLANARITY TM0070

				DESIGNED PER:		 (R) BH Electronics, Inc. Burnsville & Marshall, MN	
				BH CATALOG ☐ CUSTOM ☒ NON-PROPRIETARY			
				DRAWN Kathy Loftus		© 1998 BH Electronics TITLE: QTR PAK™ (Switching Regulator)	
				ENGR. J. DECRAMER			
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005		PART NO. L10-1004	
				PAGE 1 OF 2			
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SECTION A-A

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				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	L10-1004
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	
A	11-2-05	CUSTOMER PRINT	<i>Jee</i>	PAGE 2 OF 2	PART NO.
ISSUE	DATE	REVISION	BY		