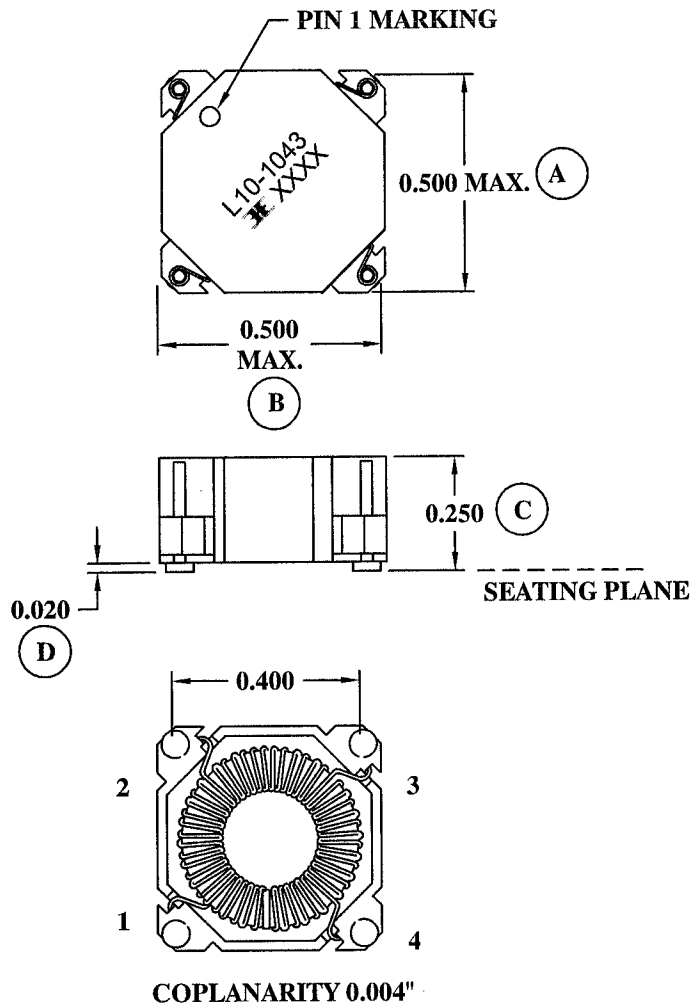
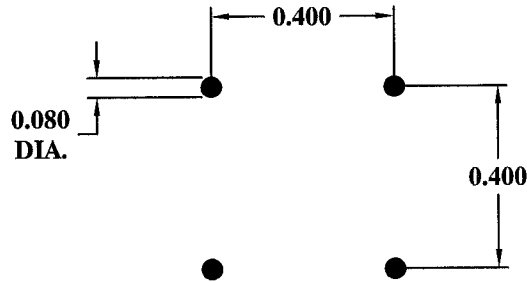


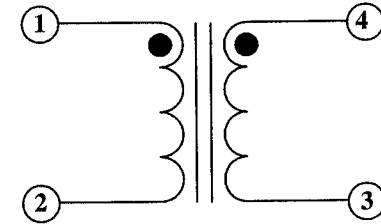
MECHANICAL



RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:1



OPEN CIRCUIT INDUCTANCE: 147-221 μ H @ 0 ADC (1, 4 - 2, 3)
10 KHz 100mV

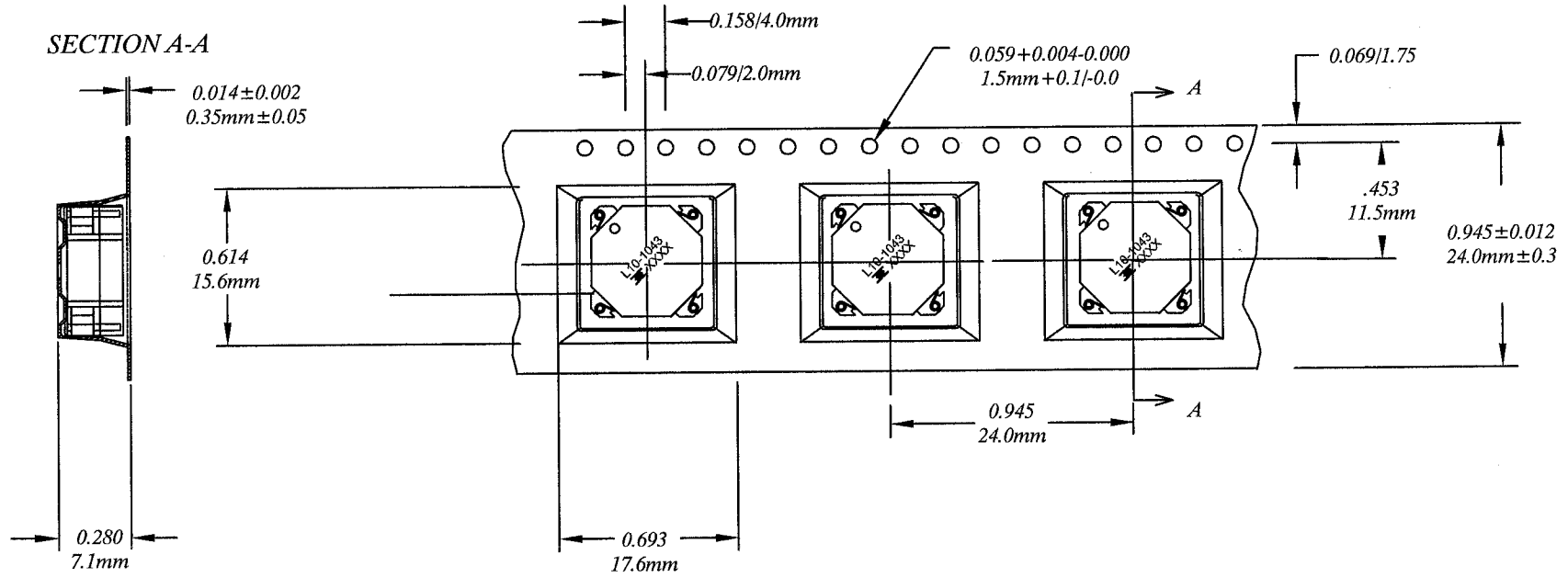
OPEN CIRCUIT INDUCTANCE: 147.78 μ H TYP. @ 1.00 ADC (1, 4 - 2, 3)
10 KHz 100mV

DC RESISTANCE: 0.7499 OHMS NOM. (1-2)
0.7499 OHMS NOM. (4-3)


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

RoHS Compliant

				DESIGNED PER:	 ® BH Electronics, Inc. Burnsville & Marshall, MN © 1998 BH Electronics
				BH CATALOG	
				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	TITLE: QTR PAK™ (Switching Regulator)
A	6-16-05	CUSTOMER PRINT		PART NO. L10-1043	
ISSUE	DATE	REVISION	BY	PAGE 1 OF 2	



CARRIER TAPE 811-0137

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				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	TITLE: QTR PAK™ (Switching Regulator)
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	PART NO. L10-1043
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ISSUE	DATE	REVISION	BY	PAGE 2 OF 2	