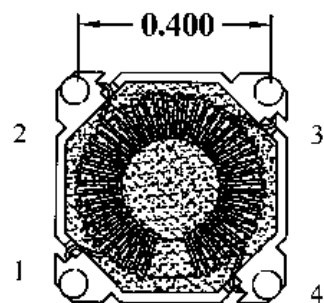
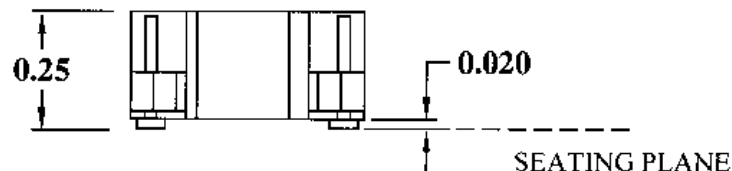
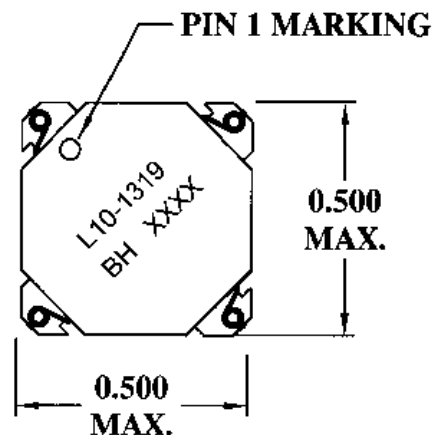
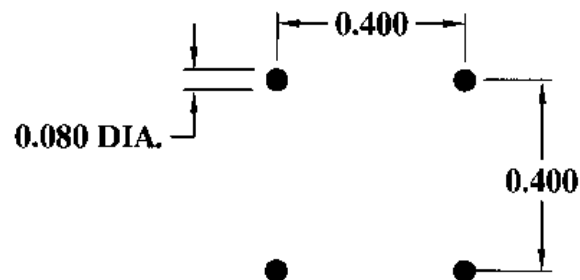


MECHANICAL

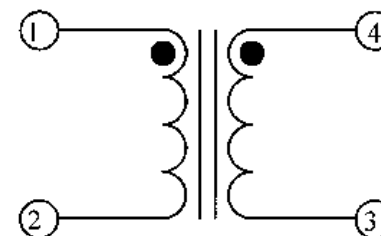


COPLANARITY 0.004"

RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 18.3 μ H @ 0 ADC 10 KHz 100mV (1-2)

DC BIAS: 14.68.3uH TYP. @ 3.20 ADC 10 KHz 100mV (1-2)

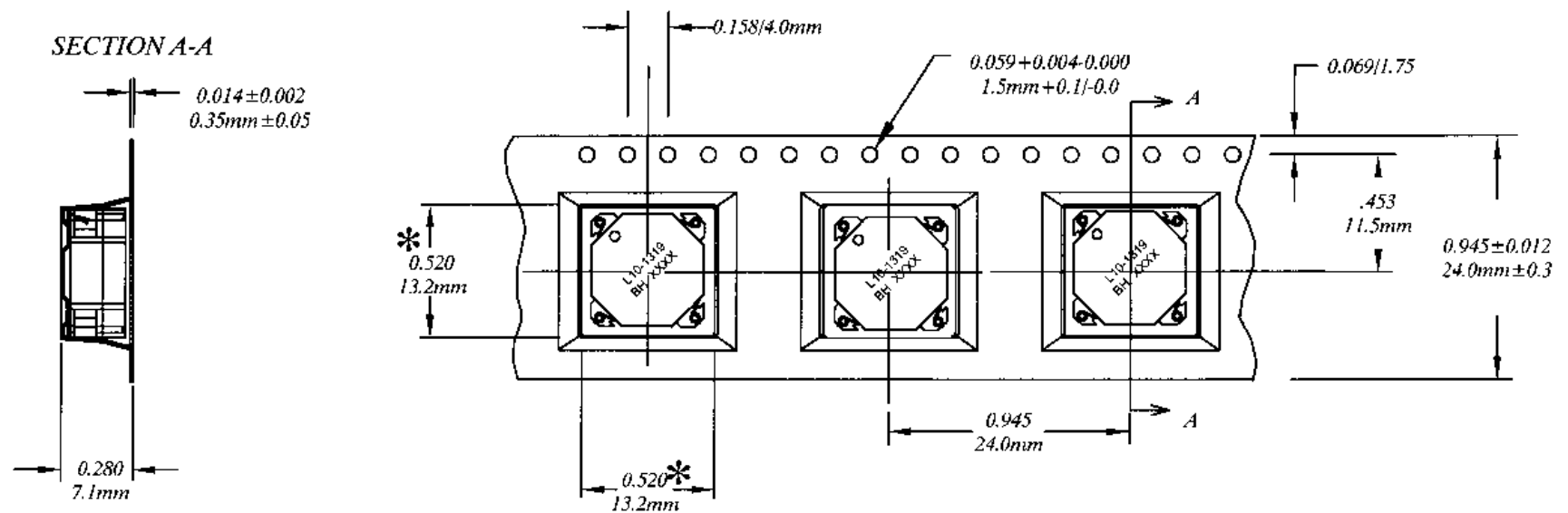
PRIMARY LEAKAGE INDUCTANCE: 0.22 μ H NOM.

DC RESISTANCE: 0.24 OHMS NOM. (1-2) (4-3)

HIGH VOLTAGE TEST: 3000 VAC / 1 SEC. WITH 5 SEC. RAMP-UP (1-4)

RoHS Compliant

				DESIGNED PER:	 [®] BH Electronics, Inc. Burnsville & Marshall, MN [©] 1998 BH Electronics
				BH CATALOG	
				CUSTOM NON-PROPRIETARY X	
				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	2-5-13	CUSTOMER PRINT			PART NO.
ISSUE	DATE	REVISION	BY	PAGE 1 OF 2	L10-1319



CARRIER TAPE 811-0137

				DESIGNED PER:	BH CATALOG	 [®] BH Electronics, Inc. Burnsville & Marshall, MN [©] 1998 BH Electronics	TITLE: QTR PAK™ (Switching Regulator)
				☐ CUSTOM ☒ NON-PROPRIETARY			
				DRAWN Kathy Loftus			
				ENGR. J. DECRAMER			
A	2-5-13	CUSTOMER PRINT		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005			
ISSUE	DATE	REVISION	BY	PAGE 2 OF 2		PART NO. L10-1319	