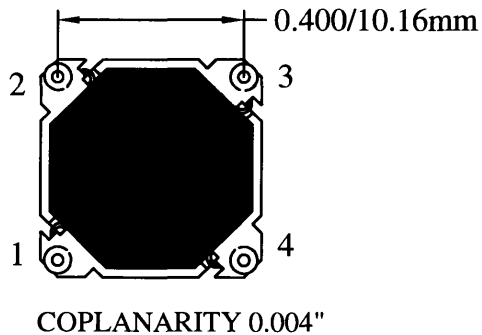
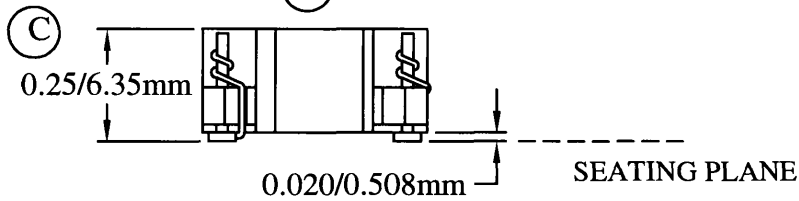
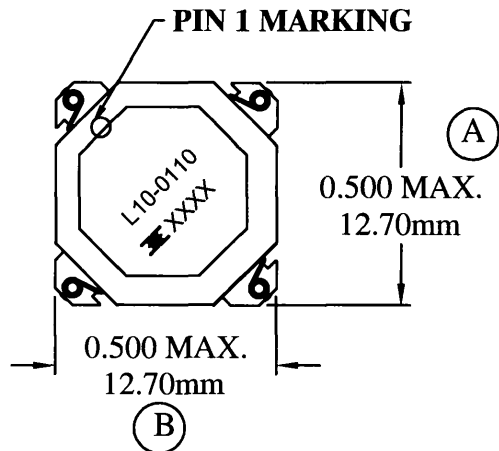
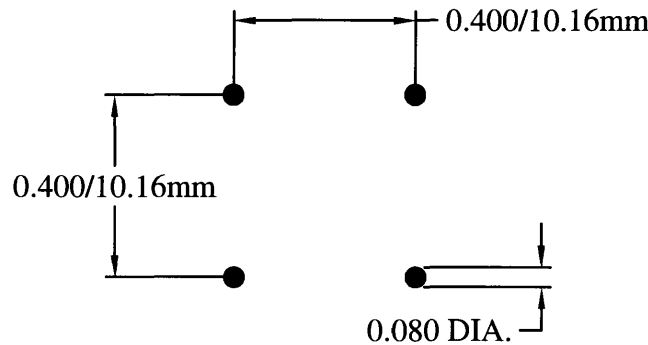


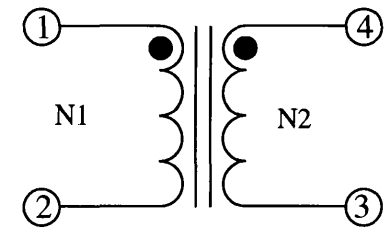
MECHANICAL



RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 24.8μH±20% (1-2) (4-3) 100 KHz 100mV

INDUCTANCE WITH BIAS: 19.8μH TYP. @ 1.22ADC

PRIMARY LEAKAGE INDUCTANCE: 345nH NOM. (1-2 SH 4, 3) 120 KHz 50mV



INTERWINDING CAPACITANCE: 8pF NOM. (1-4) 120 KHz 50mV

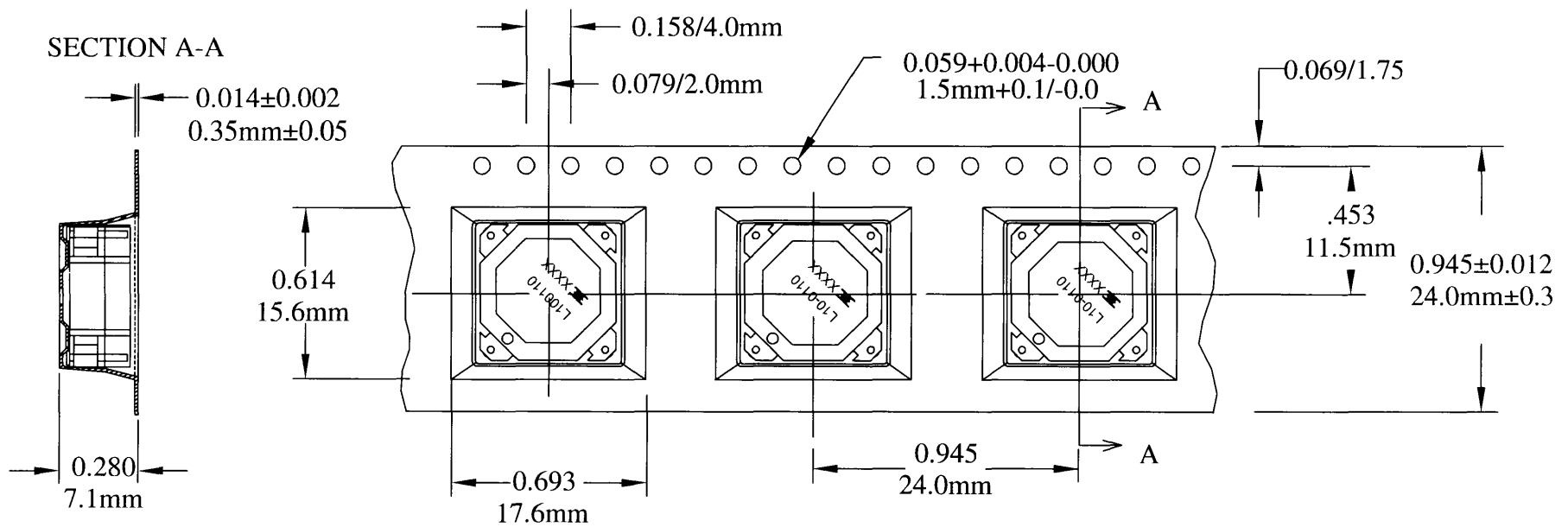
DC RESISTANCE: 1.00 OHMS NOM. (1-2) (4-3)

HIGH VOLTAGE TEST: 4000 VAC / 1 MIN. (1-4)



5000 VAC / 1 MIN. (1-4) EXTERNAL ENVIRONMENTAL
CONDITIONS CAN AFFECT RESULTS.

(RoHS COMPLIANT)

				DESIGN PER:	BH CATALOG	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				<input type="checkbox"/> CUSTOM	NON-PROPRIETARY <input checked="" type="checkbox"/>	
				DRAWN:	K. LOFTUS	TITLE: FLYBACK TRANSFORMER
				ENGR:	J. DECRAMER	
B	6-23-11	Q12761-1 NOW L10-0110		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		PART NO. L10-0110
A	6-15-11	CUSTOMER PRINT	JDC			
ISSUE	DATE	REVISION	BY	PAGE 1 OF 2		



CARRIER TAPE 811-0137

				DESIGN PER:	BH CATALOG	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				<input type="checkbox"/> CUSTOM	<input checked="" type="checkbox"/> NON-PROPRIETARY	
				DRAWN:	K. LOFTUS	
				ENGR:	J. DECRAMER	TITLE:
B	6-24-11	Q12761-1 NOW L10-0110	 A	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		FLYBACK TRANSFORMER
A	6-15-11	CUSTOMER PRINT				PART NO.
ISSUE	DATE	REVISION	BY	PAGE 2 OF 2		