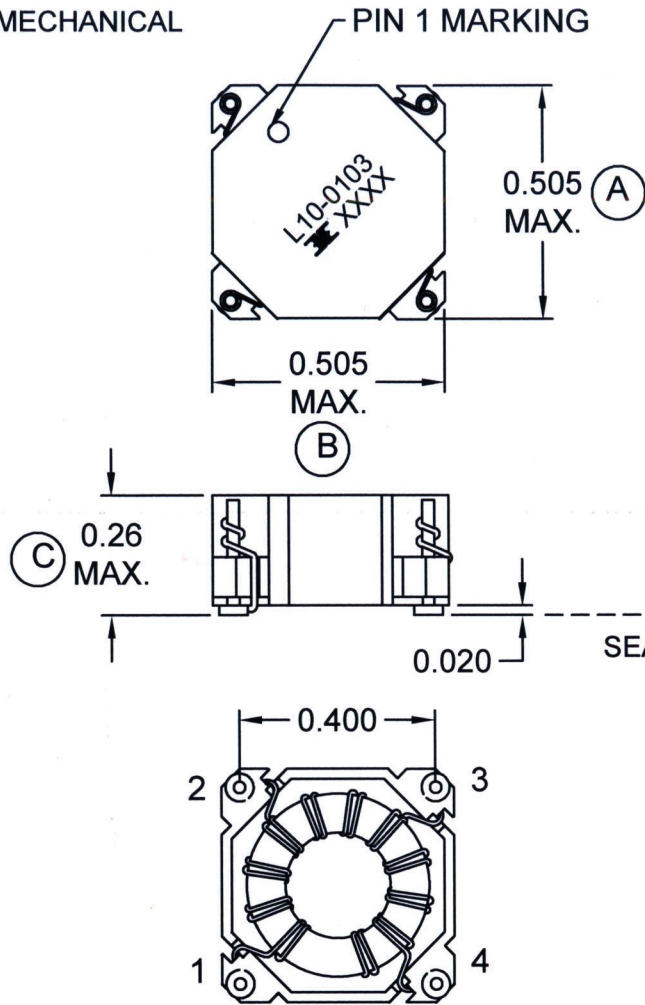
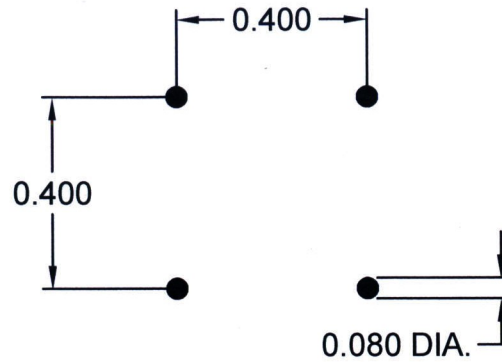


MECHANICAL

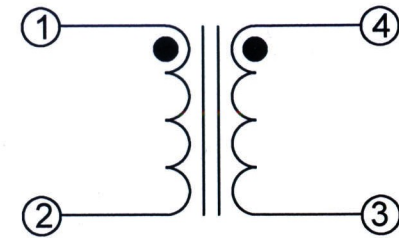


COPLANARITY 0.004"

RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 180µH NOM. (1-2) (SH1, 4) (SH 2, 3)  
10 KHz 100mV

DC RESISTANCE: 0.008 OHMS NOM. (1-2) (SH 1, 4) (SH 2, 3)

IR: 1K MEGOHMS MIN. @ 500 VDC (1-4)

IMPEDANCE: 1 MHz - 800 OHMS MIN.

10 MHz - 1.1K OHMS MIN.


100 MHz - 275 OHMS MIN.

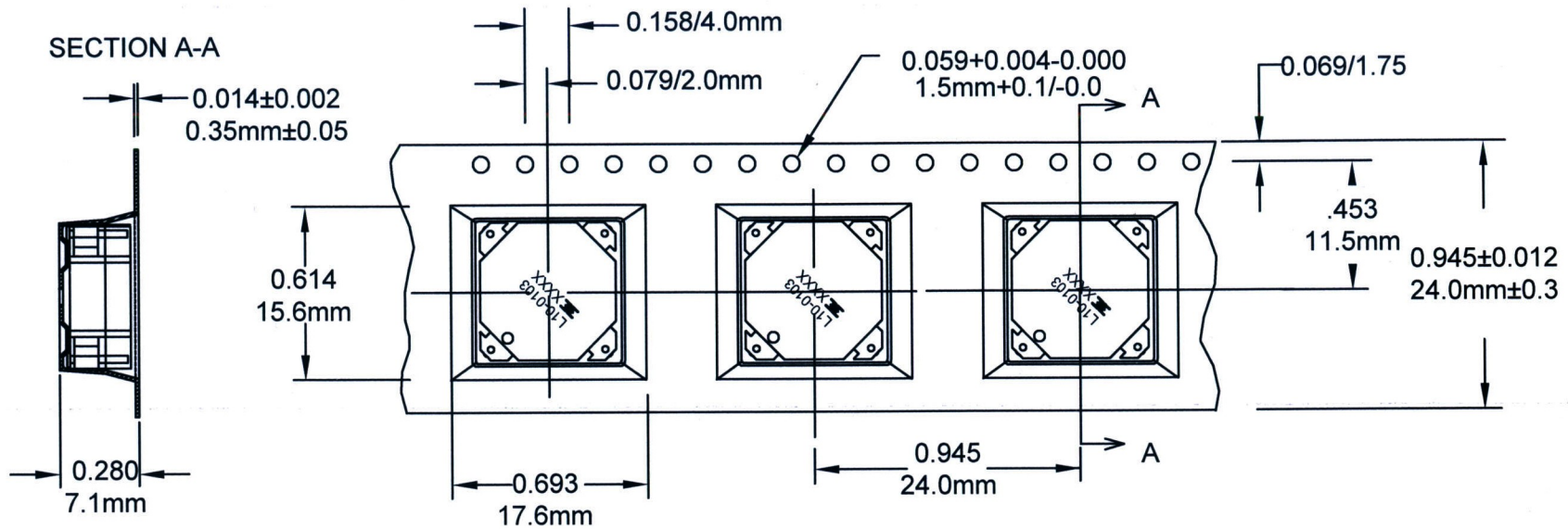
CURRENT RATING: 5.6A

PRIMARY LEAKAGE INDUCTANCE: 95nH NOM (1-2 SH 3,4)


120KHz 50mV

RoHS COMPLIANT

				DESIGNED PER:	 ® BH Electronics. Inc. Burnsville & Marshall, MN © 1998 BH Electronics
				BH CATALOG	
				CUSTOM NON-PROPRIETARY <input checked="" type="checkbox"/>	
				DRAWN Kathy Loftus	
C	2-27-19	UPDATE ELECTRICALS	B.L.	ENGR. J. DECRAMER	TITLE:
B	1-10-11	REVISE MECHANICALS	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	COMMON MODE CHOKE
A	1-17-08	CUSTOMER PRINT	JDC		PART NO.
ISSUE	DATE	REVISION	BY	PAGE 1 OF 2	L10-0103



CARRIER TAPE 811-0137

				DESIGNED PER:	 (R) BH Electronics, Inc. Burnsville & Marshall, MN (C) 1998 BH Electronics
				<b>BH CATALOG</b> <input type="checkbox"/> CUSTOM <input checked="" type="checkbox"/> NON-PROPRIETARY	
				DRAWN Kathy Loftus	TITLE: <b>COMMON MODE CHOKE</b>
				ENGR. J. DECRAMER	
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	PART NO. <b>L10-0103</b>
				PAGE 2 OF 2	
C	2-27-19	UPDATE ELECTRICALS	<i>Bda</i>		
B	1-10-11	REVISE MECHANICALS	JDC		
A	1-17-10	CUSTOMER PRINT	JDC		
ISSUE	DATE	REVISION	BY		