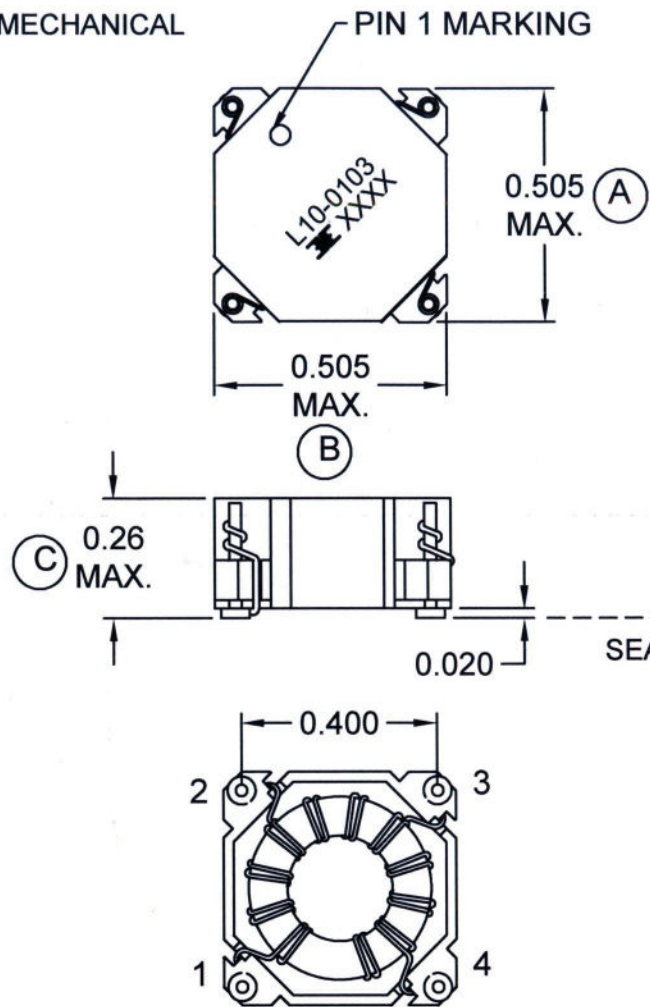
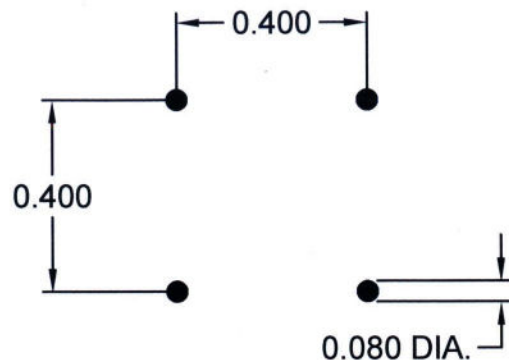


MECHANICAL

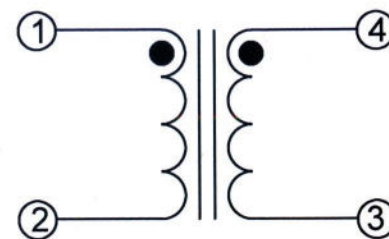


COPLANARITY 0.004"

RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS 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 CATALOG

CUSTOM NON-PROPRIETARY ☒

DRAWN Kathy Loftus

ENGR. J. DECRAMER

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS IN INCHES, TOLERANCES
NON-CUMULATIVE.

.XX±.01 .XXX±.005

PAGE 1 OF 2



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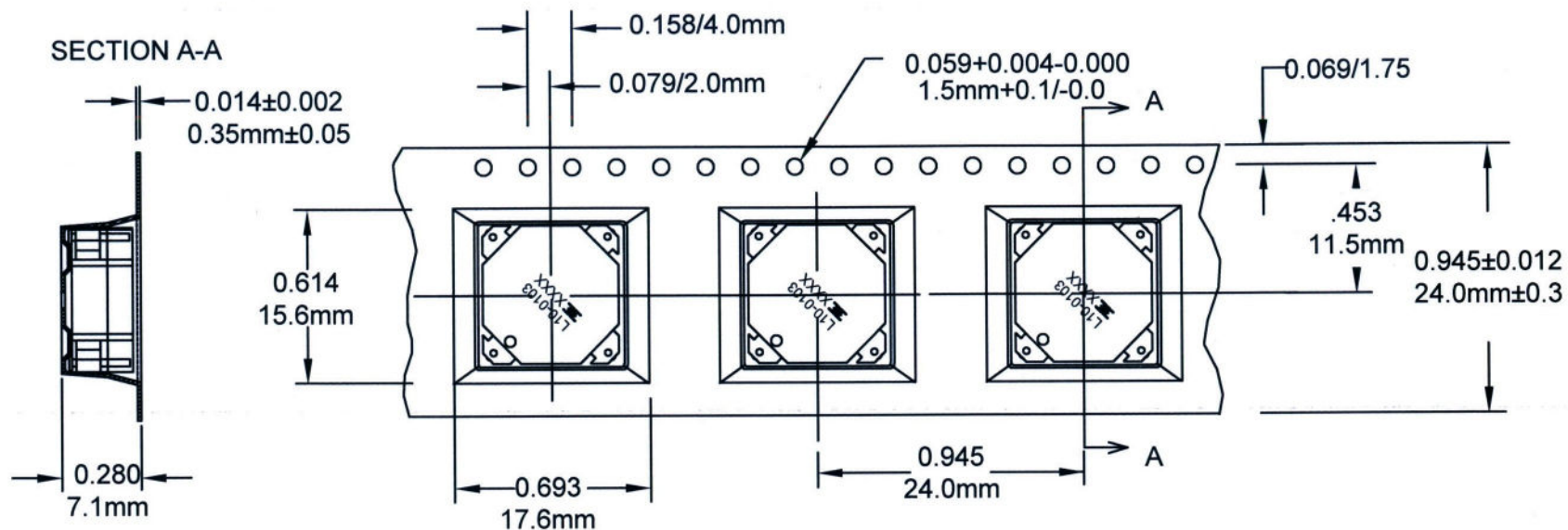
TITLE:

COMMON MODE CHOKE

PART NO.

L10-0103

ISSUE	DATE	REVISION	BY
C	2-27-19	UPDATE ELECTRICALS	B.L.
B	1-10-11	REVISE MECHANICALS	JDC
A	1-17-08	CUSTOMER PRINT	JDC



CARRIER TAPE 811-0137

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