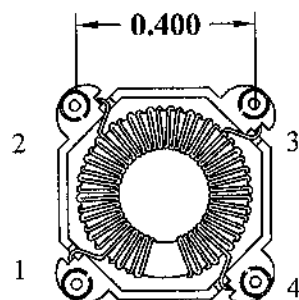
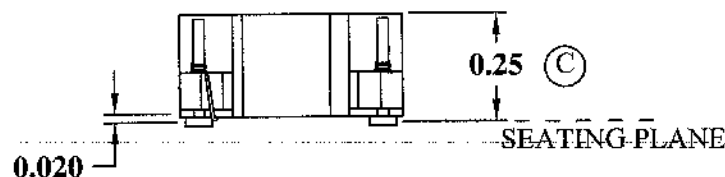
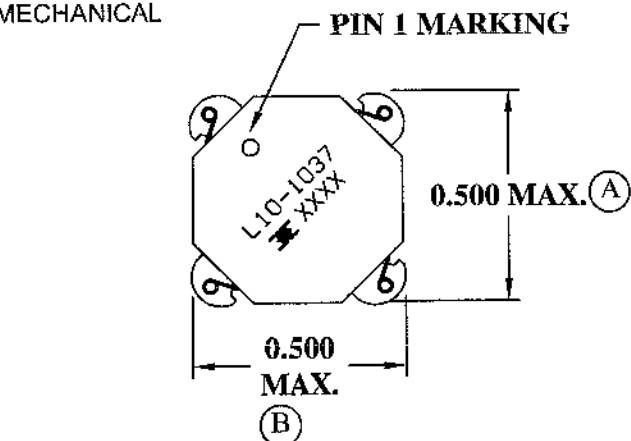
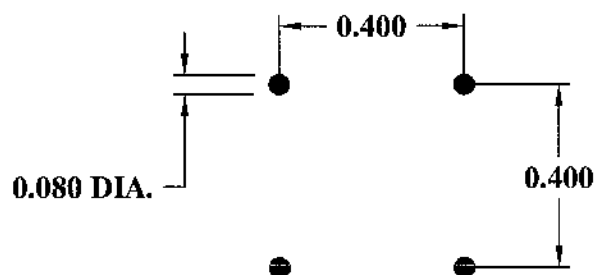


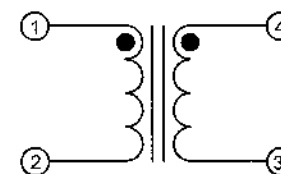
MECHANICAL



RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:1

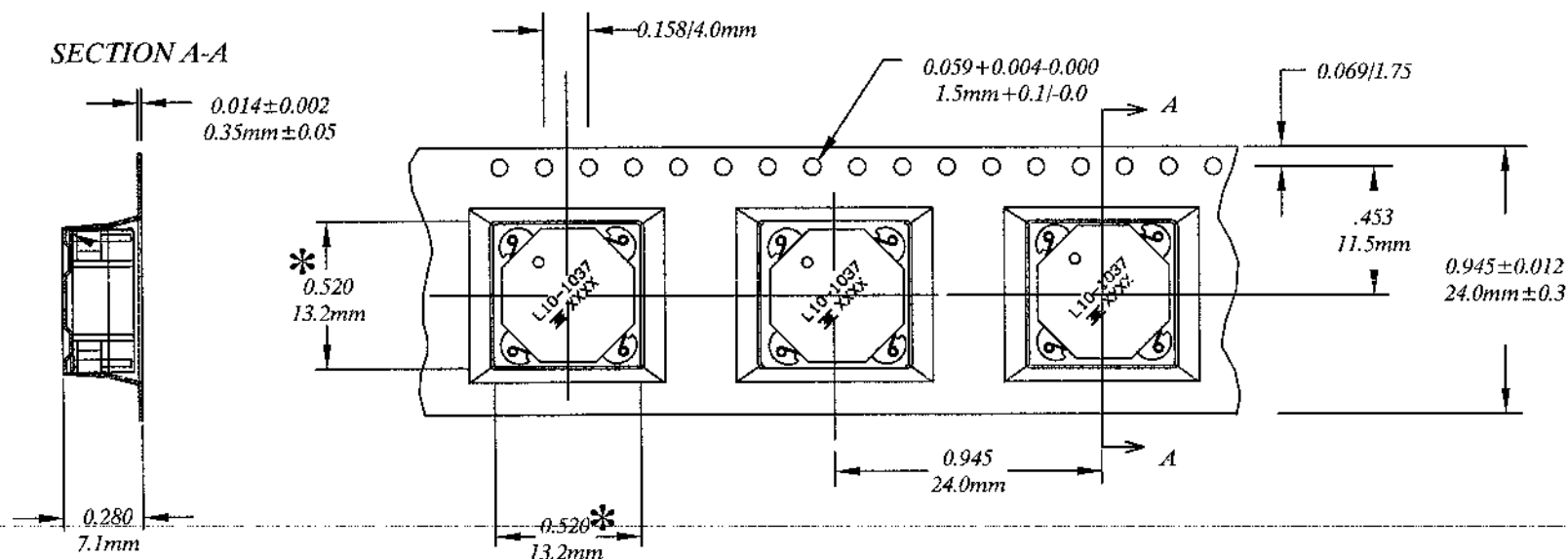
OPEN CIRCUIT INDUCTANCE: 101.46 μ H-152.19 μ H @ 0 ADC (1, 4 - 2, 3)
10 KHz 100mVDC BIAS: 101.46 μ H TYP. @ 1.23 ADC
(1, 4 - 2, 3) 10 KHz 100mVDC RESISTANCE: (1-2) 0.6213 OHMS NOM.
(4-3) 0.6213 OHMS NOM.

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

△ COPLANARITY 0.004" TM0070

RoHS Compliant

				DESIGNED PER:	 [®] BH Electronics, Inc. Burnsville & Marshall, MN [©] 1998 BH Electronics
				BH CATALOG	
				☐ CUSTOM NON-PROPRIETARY ☒	TITLE: QTR PAK[™] (Switching Regulator)
				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	PART NO. L10-1037
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	
				PAGE 1 OF 2	
B	2-19-07	ECR #7244 UPDATE FORMAT	JDC		
A	6-16-05	CUSTOMER PRINT	JDC		
ISSUE	DATE	REVISION	BY		



CARRIER TAPE 811-0137

				DESIGNED PER:	 [®] BH Electronics, Inc. Burnsville & Marshall, MN [©] 1998 BH Electronics	
				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 2 OF 2			
B	2-19-07	ECR #7244 UPDATE FORMAT		TITLE:		QTR PAK[™]
A	6-16-05	CUSTOMER PRINT	JDC	PART NO.		(Switching Regulator) L10-1037
ISSUE	DATE	REVISION	BY			