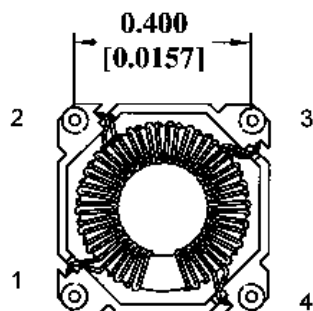
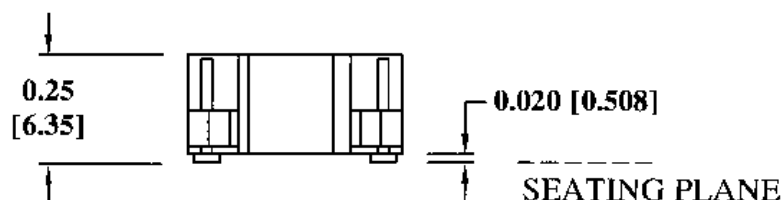
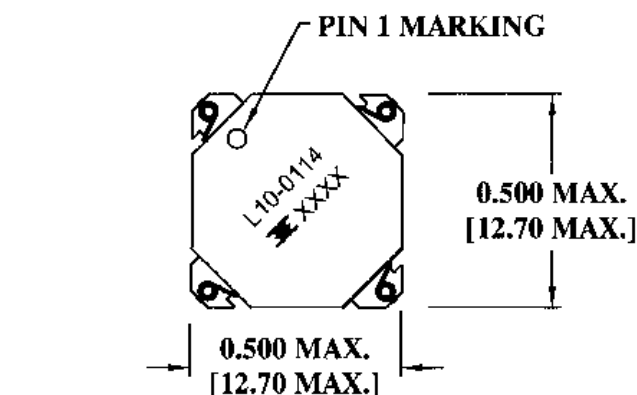
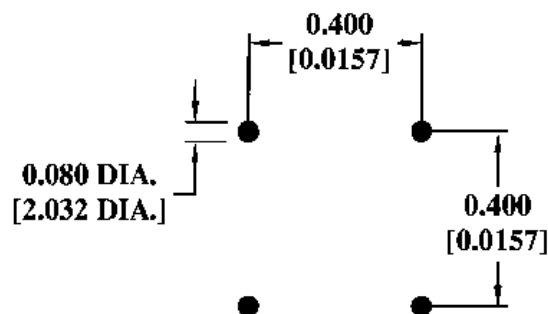


MECHANICAL

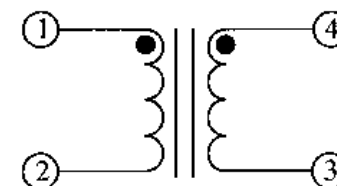


COPLANARITY 0.004" [0.1016]

RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 1:4

OPEN CIRCUIT INDUCTANCE: 200.0 μ H $\pm$ 20% @ 0 ADC (1-2)

10 KHz 100mV

DC BIAS: 160.0 μ H TYP. @ 1.0 ADC (1-2) 10 KHz 100mV

DC RESISTANCE: 0.96 OHMS NOM. (1-2)

17.73 OHMS NOM. (4-3)

HIGH VOLTAGE TEST: 1000 VAC (1-4)

PRIMARY LEAKAGE INDUCTANCE: 1.27 μ H NOM. (1-2) (SH 4, 3) 120 KHz 50mV

RoHS Compliant

				DESIGN PER:	BH CATALOG	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				☒ CUSTOM	NON-PROPRIETARY ☐	
				DRAWN:	K. LOFTUS	
				ENGR:	J. DECRAMER	TITLE: QTR PAK™ (Switching Regulator) PART NO. L10-0114
B	8-9-11	Q12786-5 NOW L10-0114	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		
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B	8-9-11	Q12786-5 NOW L10-0114		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		TITLE:	QTR PAK™ (Switching Regulator)
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ISSUE	DATE	REVISION	BY				
				PAGE 2 OF 2			