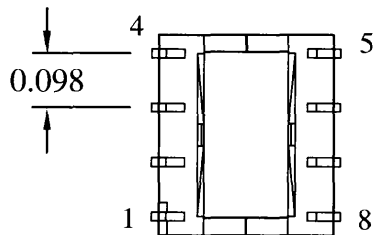
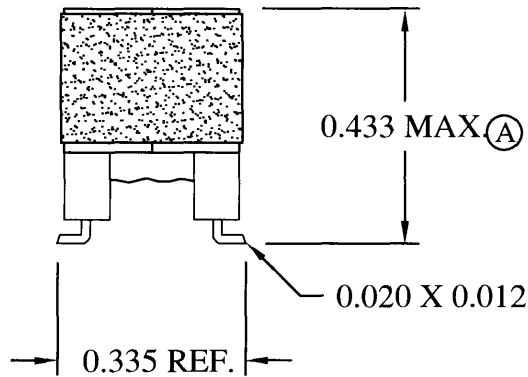
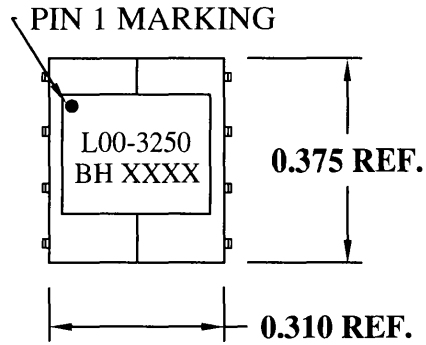
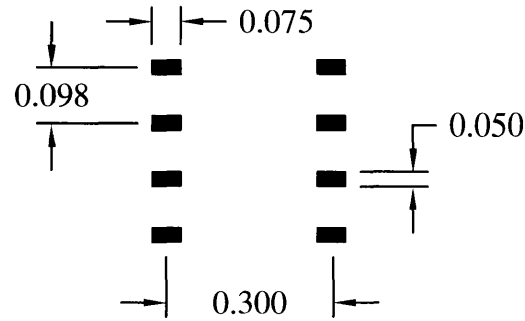


MECHANICAL

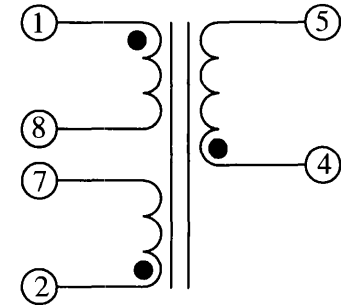


COPLANARITY 0.004 MAX.

SUGGESTED PAD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:0.34:0.34 (1-8) : (2-7) : (4-5)

OPEN CIRCUIT INDUCTANCE: 222 μ H \pm 10% (1-8) 100 KHz 100mV

PRIMARY LEAKAGE INDUCTANCE: 8 μ H MAX.

(1-8 SH 2, 4, 5, 7) 100 KHz 100mV

INTERWINDING CAPACITANCE: 22pF NOM. (1-5, 7)

100 KHz 100mV

DC RESISTANCE: 1.60 OHMS NOM. (1-8)


0.64 OHMS NOM. (2-7)

0.45 OHMS NOM. (4-5)

HIGH VOLTAGE TEST: 1500 VAC (1-4) (2-4)

DC BIAS: 170 μ H MIN. (1-8) 100 KHz 100mV @ 0.5A

RoHS COMPLIANT

				DESIGN PER:	BH CATALOG	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
F	10-3-13	BH CATALOG	MD	<input type="checkbox"/> CUSTOM	<input checked="" type="checkbox"/> NON-PROPRIETARY	
E	9-5-13	REVISE HIPOT SPECS	MD	DRAWN: K. LOFTUS		
D	7-16-13	REVISE TURNS	MD	ENGR: M. DVORAK		
C	5-17-13	Q13083-1 NOW L00-3250	MD	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX \pm .01 .XXX \pm .005		
B	1-29-13	CHANGE WIRE	MD			TITLE: FLYBACK TRANSFORMER
A	11-21-12	CUSTOMER PRINT	MD	PART NO. L00-3250		
ISSUE	DATE	REVISION	BY	PAGE 1 OF 1		