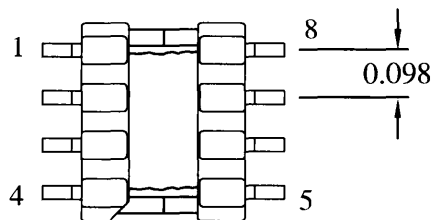
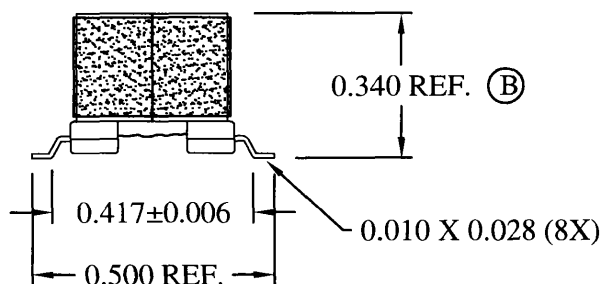
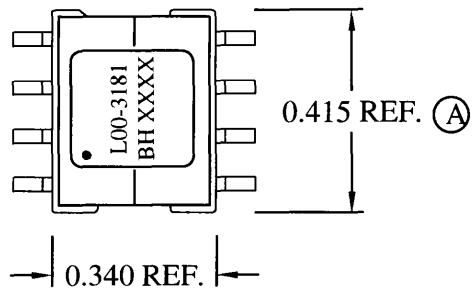
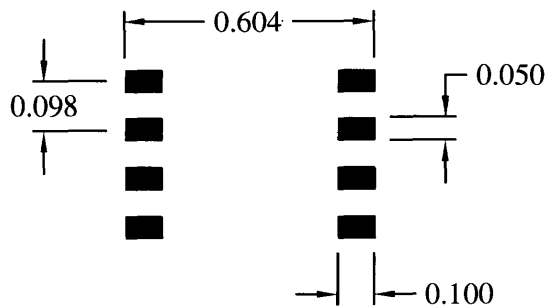


MECHANICAL

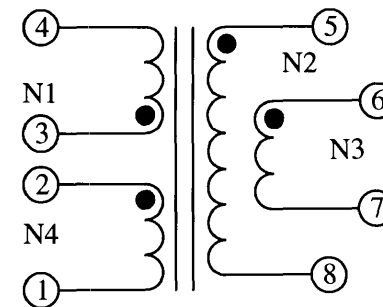


COPLANARITY 0.004

SUGGESTED PAD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 4:1:1:1

OPEN CIRCUIT INDUCTANCE: 300μH±10% (3-4) 100 KHz 100mV

INDUCTANCE @ DC BIAS: 240μH NOM. @ 0.5A

PRIMARY LEAKAGE INDUCTANCE: 2.0μH NOM. (3-4) (SH ALL)
120 KHz 50mV

DC RESISTANCE: 0.220 OHMS NOM. (1-2)

0.773 OHMS NOM. (3-4)



0.140 OHMS NOM. (5-8)

0.103 OHMS NOM. (6-7)

HIGH VOLTAGE TEST: 1500 VAC / 1 SEC. (3-5, 6) (2-5, 6)

400 VAC / 1 SEC. (3-2)

RoHS COMPLIANT

				DESIGN PER:	BH CATALOG		 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				<input type="checkbox"/> CUSTOM	<input checked="" type="checkbox"/> NON-PROPRIETARY		
				DRAWN:	K. LOFTUS		
				ENGR:	M. DVORAK		
B	8-9-11	Q12848 NOW L00-3181		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005			TITLE:
A	3-31-11	CUSTOMER PRINT	MD				FLYBACK TRANSFORMER
ISSUE	DATE	REVISION	BY	PAGE 1 OF 1			PART NO.
							L00-3181