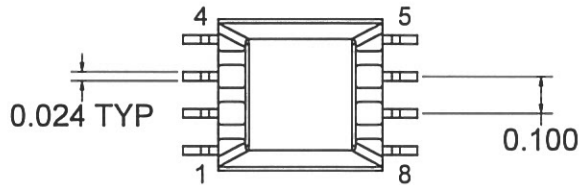
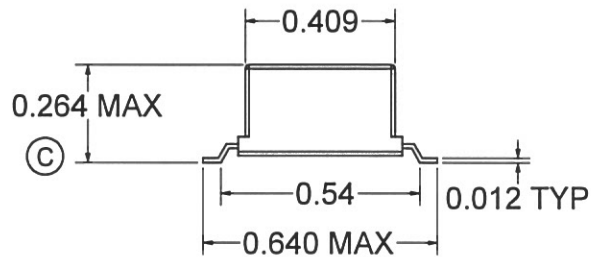
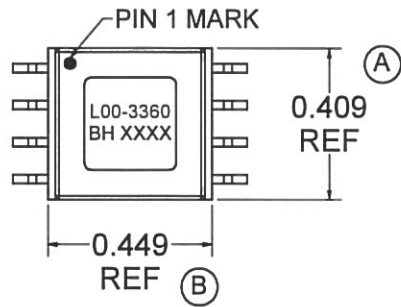
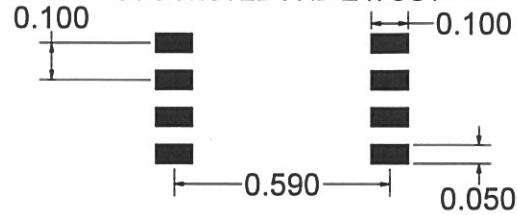


MECHANICAL

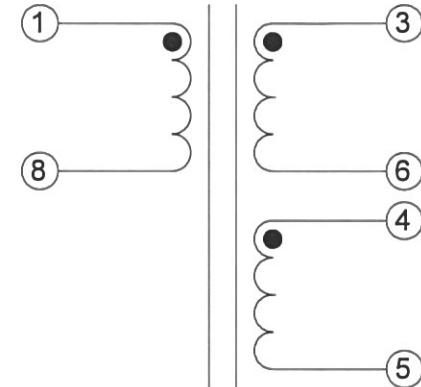


COPLAINARITY 0.004 MAX

SUGGESTED PAD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1 : 1 : 1

OPEN CIRCUIT INDUCTANCE: 3.3 mH MIN. (1-8)(3-6)(4-5)
100 KHz 100mV

PRIMARY LEAKAGE: 0.8 μH MAX. (1-8 SH 3,4,5,6)
120 KHz 50 mV

DC RESISTANCE: 1.25 OHMS MAX (1-8)(3-6)(4-5)

HIGH VOLTAGE TEST: 1500 VDC (1-3,4)

PRIMARY VOLT-MICROSECOND PRODUCT: 45.1 V-us MAX.


(UNIPOLAR DRIVE, LIMITS PEAK FLUX DENSITY TO 2200 GAUSS)

MAXIMUM WORKING VOLTAGE @ SEA LEVEL: 500V PEAK

OPERATING TEMPERATURE: -40°C TO +130°C

OPERATING FREQUENCY -50KHz AND UP

RoHS COMPLIANT

				DESIGN PER:		 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
					BH CATALOG <input type="checkbox"/> CUSTOM <input checked="" type="checkbox"/> NON-PROPRIETARY	
				DRAWN:	KALANI SA	TITLE: TRANSFORMER
				ENGR:	NATE DOOSE	
B	11-23-15	CHANGE TO L00-3360 (Q13411)	<i>new</i>	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		PART NO. L00-3360
A	5/7/2015	CUSTOMER PRINT	NGD			
ISSUE	DATE	REVISION	BY	PAGE 1 OF 1		