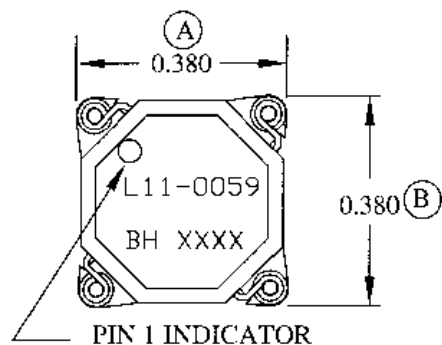
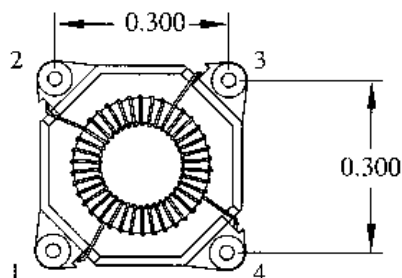
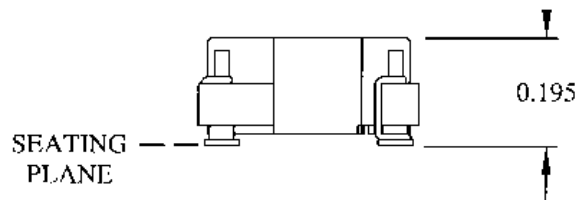


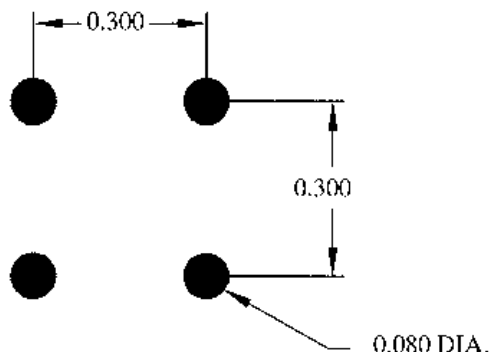
MECHANICAL



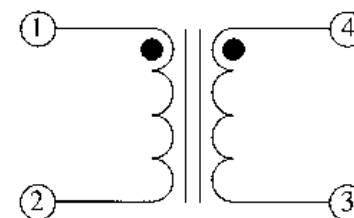
NOTE: LABEL MUST NOT
EXTEND OVER EDGES
OF CASE.



FOOTPRINT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 3:1±0%

OPEN CIRCUIT INDUCTANCE: 16.07-24.11μH (1-2) 10 KHz 100mV
16.07μH TYP. @ 2.5 ADC (1-2)
10 KHz 100mV

LEAKAGE INDUCTANCE: 775 nH TYP. 120kHz 100mV
(1 -2, SHORT 3-4)

DC RESISTANCE: 0.265 OHMS NOM. (1-2)
0.026 OHMS NOM. (4-3)

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

RoHS Compliant

				DESIGN PER:		 [®] BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				BH CATALOG		
F	9-28-10	CLARIFY LL SPECIFICATIONS	JDC	☐ CUSTOM	☒ NON-PROPRIETARY	
E	12-11-09	ADD TOLERANCE TO TURNS	JDC	DRAWN: K. LOFTUS		
D	5-11-09	ADD LEAKAGE INDUCTANCE		ENGR: J. DECRAMER		
C	9-12-08	Q12435 NOW L11-0059	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		TITLE: 3:1 FLYBACK TRANSFORMER
B	9-2-08	REVISE ELECTRICALS	JDC			PART NO. L11-0059
A	5-28-08	CUSTOMER PRINT	JDC			
ISSUE	DATE	REVISION	BY	PAGE 1 OF 2		

