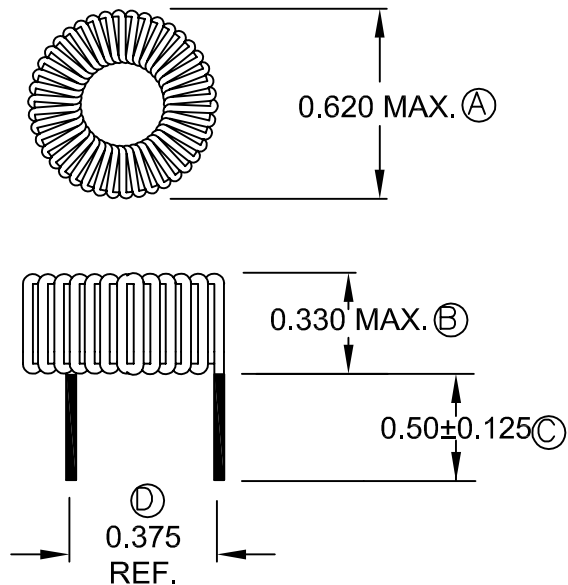


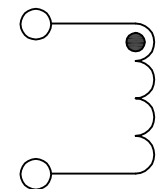
MECHANICAL



NOTES:

1. MARKING REQUIREMENTS: MARK PRIMARY PACKAGING CONTAINER.
501-0810
XXXX
2. VARNISH IMPREGNATE IN RIPLEY 468-2
3. AMBIENT TEMPERATURE RANGE:
OPERATING: -46°C TO +125°C
NON-OPERATING: -51°C TO +125°C
4. THERMAL SHOCK: IN ACCORDANCE WITH MIL-STD-202, MEHTOD 107 EXCEPT STEP 3
TEMPERATURE SHALL BE +125°C.
NUMBER OF CYCLES: FIVE (5)
5. UNITS SHALL BE CAPABLE OF MEETING SOLDERABILITY IN ACCORDANCE WITH MIL-STD-202, METHOD 208.

SCHEMATIC




ELECTRICAL SPECIFICATIONS

INDUCTANCE: 30uH MIN. (1-2)

10 KHz 100mV @ 4.3 ADC

DC RESISTANCE: 0.055 OHMS MAX. (1-2)

				DESIGN PER:	 BHELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				BH CATALOG	
F	6-3-14	MOVE TO BH CATALOG	JDC	DRAWN: KALANI SA	TITLE: CHOKE
E	8-18-09	REVISE PIN SPACING	JDC	ENGR: B. HAYS	
D	1-17-01	REMOVE LABEL	BH	UNLESS OTHERWISE SPEIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005 PAGE 1 OF 1	PART NO. 501-0810
C	6-12-00	REDESIGN	BH		
B	6-7-00	Q10513 NOW 501-0810			
A	5-25-00	CUSTOMER PRINT	BH		
ISSUE	DATE	REVISION	BY		