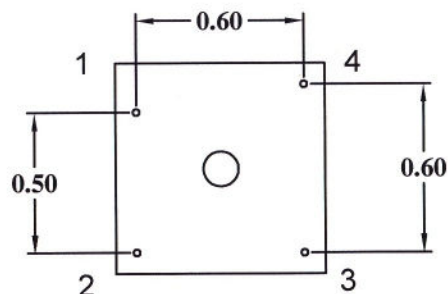
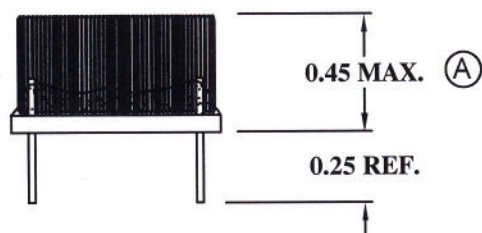
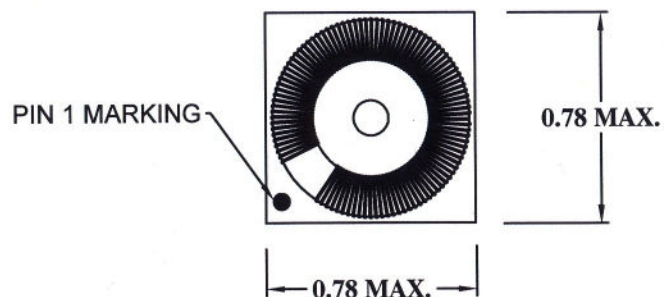
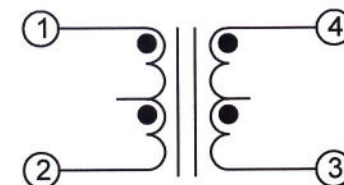


MECHANICAL



SCHEMATIC



ELECTRICAL SPECIFICATIONS

IMPEDANCE RATIO: 1:1

OPEN CIRCUIT INDUCTANCE: 250mH MIN. (1-2) (4-3) 1 KHz 100mV

DC RESISTANCE: 3.85 OHMS MAX. (4-3)

HIGH VOLTAGE TEST: 1500 VAC / 1 SEC. (1-4)

INSERTION LOSS:

- < 6 dB @ 10 Hz RAMPING TO < 3 dB @ 30 Hz
- < 3 dB @ 30 Hz RAMPING TO < 1 dB @ 100 Hz
- < 1.0 dB 100 Hz - 3 MHz
- < 1 dB @ 3 MHz RAMPING TO < 3 dB @ 6 MHz
- < 3 dB @ 6 MHz RAMPING TO < 6.5 dB @ 10 MHz

OPERATING TEMPERATURE RANGE -40°C TO +120°C

ROHS COMPLIANT

				DESIGN PER:	 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
				BH CATALOG	
				☐ CUSTOM ☒ NON-PROPRIETARY	
				DRAWN: KALANI SA	
				ENGR: B. GASS	
C	12-18-15	UPDATE ELECTRICAL SPECS	BG	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005	TITLE: 1:1 BASEBAND VIDEO TRANSFORMER
B	6-3-15	UPDATE ELECTRICAL SPECS	BG		
A	5-29-15	CUSTOMER PRINT	BG		PART NO. L00-3349
ISSUE	DATE	REVISION	BY	PAGE 1 OF 1	