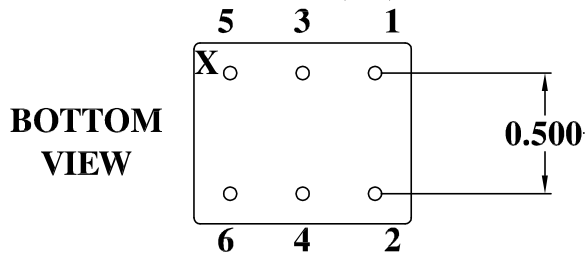
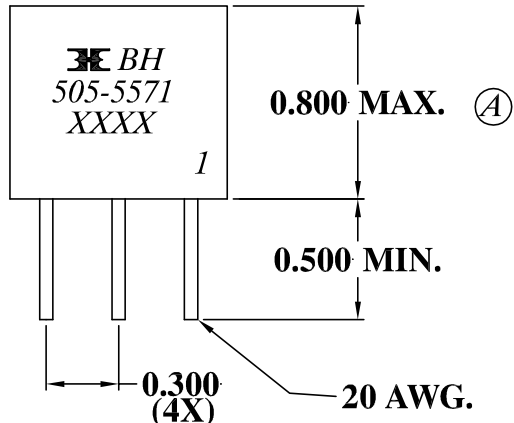
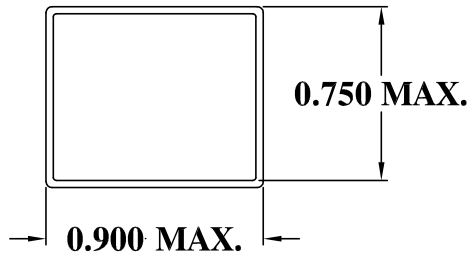
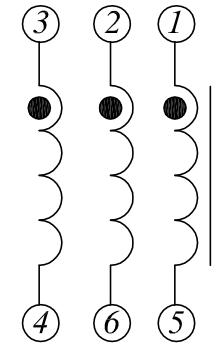


MECHANICAL



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:1:1

OPEN CIRCUIT INDUCTANCE: 250uH MIN. (1-5) 100 KHz 100mV

PRIMARY LEAKAGE INDUCTANCE: 5uH MAX. (1-5 SHORT 2-6)

120 KHz 50mV


INTERWINDING CAPACITANCE: 20pF MAX. (1-2) 120 KHz 50mV

DC RESISTANCE: 1 OHM MAX. (1-5) (2-6) (3-4)

HIGH VOLTAGE TEST: 2500 VRMS (1-2, 3) (2-3)

ET CONSTANT: 45 Vu SEC. MIN.

NOTE: "X" ON BOTTOM OF CASE INDICATES PIN 5.

				DESIGNED PER:	 <b>BH Electronics, Inc.</b> Burnsville & Marshall, MN © 1998 BH Electronics
				<b>BH CATALOG</b>	
				DRAWN Kathy Loftus	
C	2-13-12	NOW BH CATALOG	JDC	ENGR. J. DECRAMER	TITLE: <b>SCR TRIGGER TRANSFORMER</b>
B	11-6-00	UPDATE TO CAD	BM	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	PART NO. <b>505-5571</b>
A	1-18-99	CUSTOMER PRINT			
ISSUE	DATE	REVISION	BY		