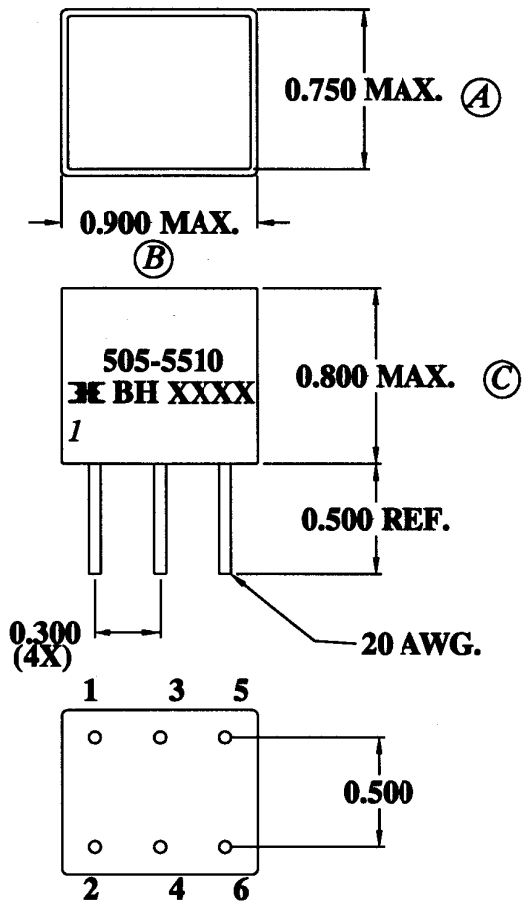
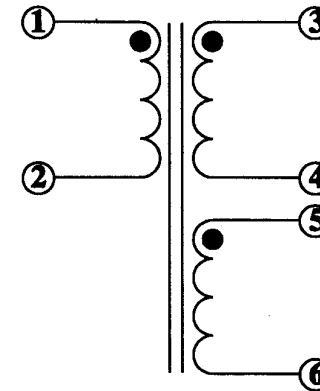


MECHANICAL



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 2:1:1



OPEN CIRCUIT INDUCTANCE: 1.0mH MIN. (1-2)

PRIMARY LEAKAGE INDUCTANCE: 40uH MAX. (1-2 SHORT 3-4, 5-6)

INTERWINDING CAPACITANCE: 30pF MAX. (1-2 TO 3-4) (1-2 TO 5-6)

HIGH VOLTAGE TEST: 2500 VRMS/ 1SEC. (1 TO 3, 5) (3-5)

ET CONSTANT: 90 Vu SEC. MIN.

				DESIGNED PER:	 BH Electronics, Inc. Burnsville & Marshall, MN © 1998 BH Electronics
				BH CATALOG	
				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	TITLE: SCR TRIGGER TRANSFORMER
B	1-24-03	UPDATE TO CADD		UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	PART NO. 505-5510
A	10-31-97	CUSTOMER PRINT	JDC		
ISSUE	DATE	REVISION	BY		