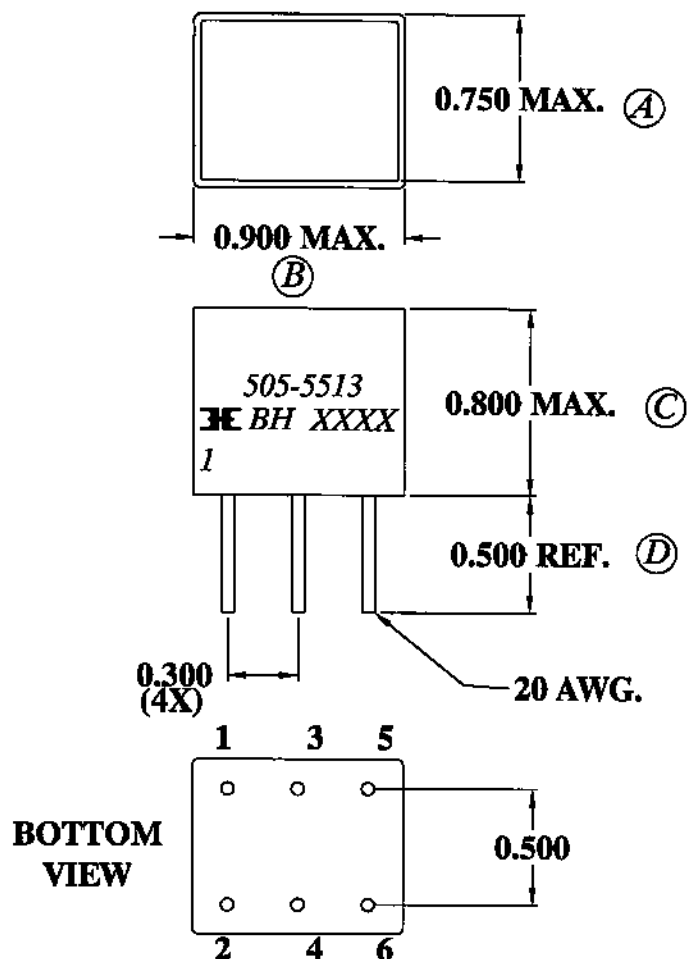
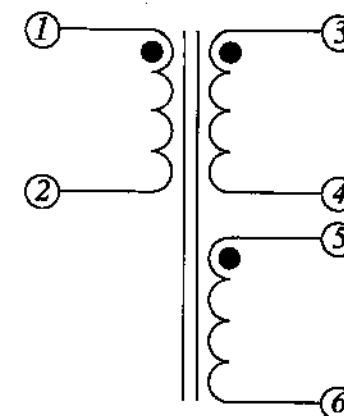


MECHANICAL



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 5:1:1

OPEN CIRCUIT INDUCTANCE: 20.0mH MIN. (1-2) 1 KHz 50mV

PRIMARY LEAKAGE INDUCTANCE: 200uH MAX. (1-2 SHORT 3-4, 5-6)

INTERWINDING CAPACITANCE: 50pF 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: 360 Vu SEC. MIN.

				DESIGNED PER:	 BH Electronics, Inc. Burnsville & Marshall, MN © 1998 BH Electronics
				BH CATALOG	
				DRAWN Kathy Loftus	
				ENGR. J. DECRAMER	
B	5-14-01	ECR #5212 UPDATE TO CAD	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005	TITLE: SCR TRIGGER TRANSFORMER
A	7-25-95	CUSTOMER PRINT	JDC		PART NO. 505-5513
ISSUE	DATE	REVISION	BY		