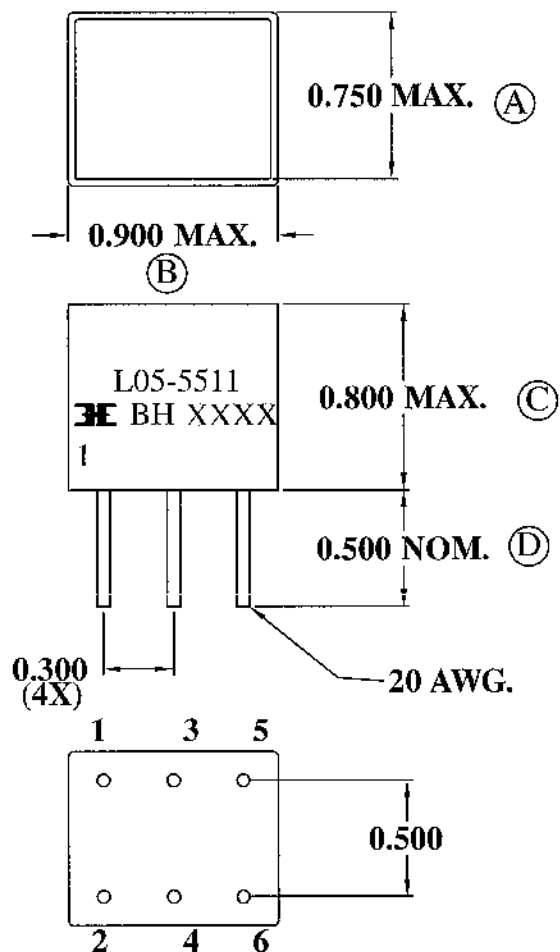
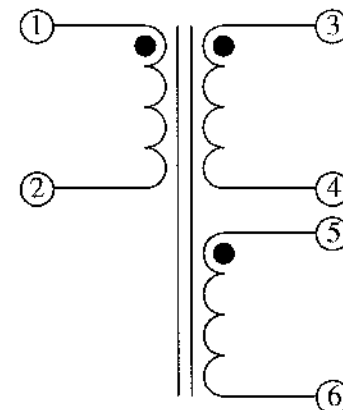


MECHANICAL



SCHEMATIC



ELECTRICAL SPECIFICATIONS

TURNS RATIO: 2:1:1
 OPEN CIRCUIT INDUCTANCE: 5.0mH MIN. (1-2) 1 KHz 100mV
 PRIMARY LEAKAGE INDUCTANCE: 60uH 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: 180 Vu SEC. MIN.

				DESIGNED PER:		 BH Electronics. Inc. Burnsville & Marshall, MN ©1998 BH Electronics	
				BH CATALOG			
				☐ CUSTOM ☐ NON-PROPRIETARY ☒ X		TITLE: SCR TRIGGER TRANSFORMER	
				DRAWN Kathy Loftus			
				ENGR. J. DECRAMER		PART NO. L05-5511	
				UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE. .XX±.01 .XXX±.005			
A	4-17-06	CUSTOMER PRINT					
ISSUE	DATE	REVISION	BY				