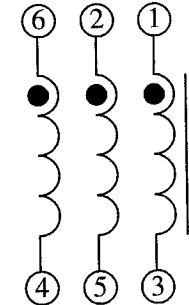
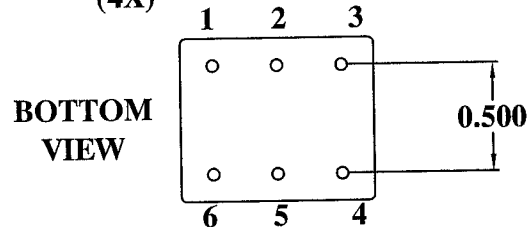
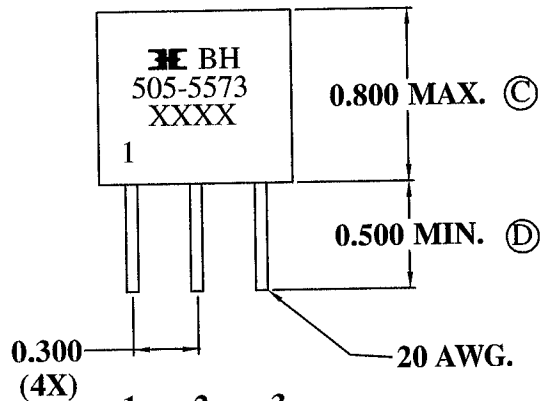
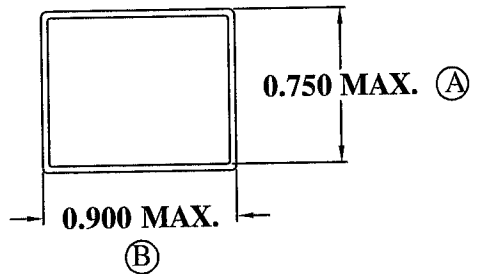


MECHANICAL

SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:1:1

OPEN CIRCUIT INDUCTANCE: 1.0mH MIN. (1-3)  
120 KHz 50mV

PRIMARY LEAKAGE INDUCTANCE: 20μH MAX. (1-3) (SH 2-5, 4-6)

INTERWINDING CAPACITANCE: 30pF MAX. (1-2) (1-6)

DC RESISTANCE: 2.0 OHMS MAX. (EACH WINDING)

HIGH VOLTAGE TEST: 2500 VRMS

ET CONSTANT: 90 VμSEC. MIN.

DESIGN PER:

BH CATALOG

CUSTOM

NON-PROPRIETARY

DRAWN:

K. LOFTUS

ENGR:

J. DECRAMER

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS IN INCHES, TOLERANCES  
NON-CUMULATIVE  
.XX±.01 .XXX±.005



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BURNSVILLE & MARSHALL, MN  
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TITLE:

TRANSFORMER, SCR

PART NO.

505-5573

ISSUE	DATE	REVISION	BY
C	1-23-06	UPDATE ELECTRICALS	<i>Jm</i>
B	7-9-04	ECR #6151 CORRECT PINS	BM
A	6-8-04	CUSTOMER PRINT	JDC