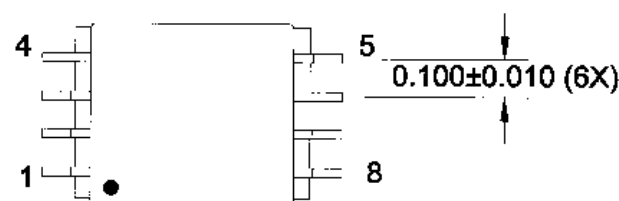
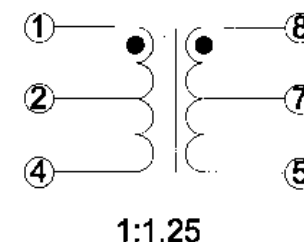
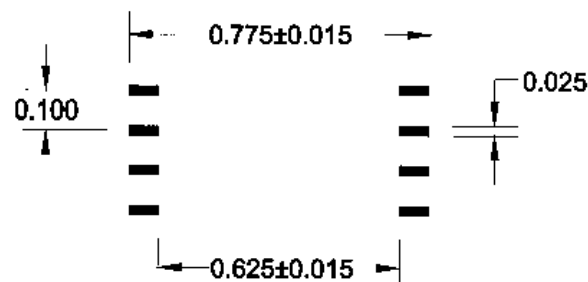
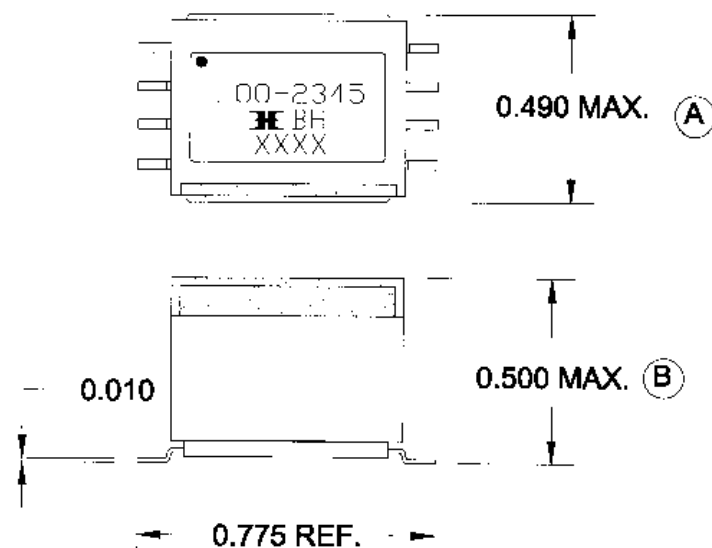


MECHANICAL

(FOOTPRINT)

SCHEMATIC



⊕ COPLANARITY
TM0070

RoHS Compliant

ELECTRICAL SPECIFICATIONS

URNS RATIO: 4:4:5:5

OPEN CIRCUIT INDUCTANCE: 400μH MIN. (1-4) 100 KHz @ 20mV

PRIMARY LEAKAGE INDUCTANCE: 1.17μH NOM. (1-4 SHORT 5-8)
100 KHz @ 50mV

INTERWINDING CAPACITANCE: 2.5pF NOM. (1-8) 100 KHz @ 50mV

DC RESISTANCE: (1-4) 0.25 OHMS NOM.
(8-5) 0.38 OHMS NOM.

HIGH VOLTAGE TEST: 4000 VRMS (1-8)

ET CONSTANT: 18Vμ SEC. MIN.

TERMINAL: ALLOY 42 WITH 100% MATTE TIN PLATING

UL 2601 CONSTRUCTION (FILE EI47744)

DESIGN PER:

BH CATALOG

CUSTOM

NON-PROPRIETARY

X

DRAWN: K. LOFTUS

ENGR: B. MARKS

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

PAGE 1 OF 1



BH ELECTRONICS, INC.
BURNSVILLE & MARSHALL, MN

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TITLE:

TRANSFORMER

PART NO.

L00-2345

D	9-19-08	ADD PLATING INFORMATION	BM
C	7-17-06	ECR #7000 0.490 MAX. WIDTH	BM
B	5-3-06	ECR #6879 ADD PIN 1 DOT	BM
A	9-13-05	CUSTOMER PRINT	BM
ISSUE	DATE	REVISION	BY