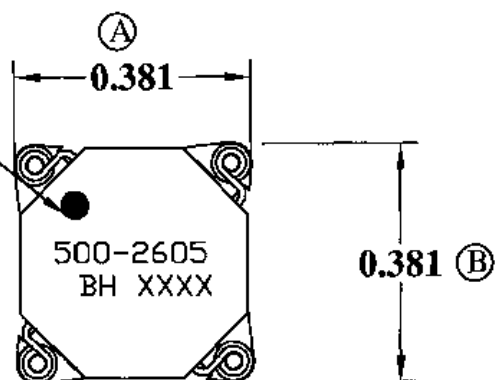
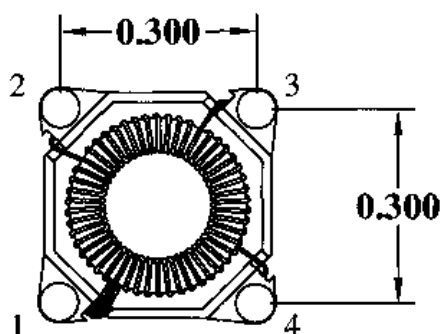
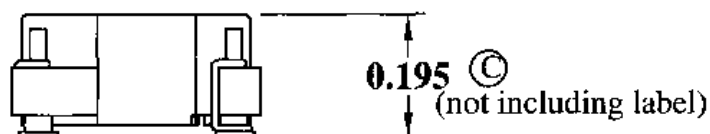


MECHANICAL

PIN ONE
INDICATOR

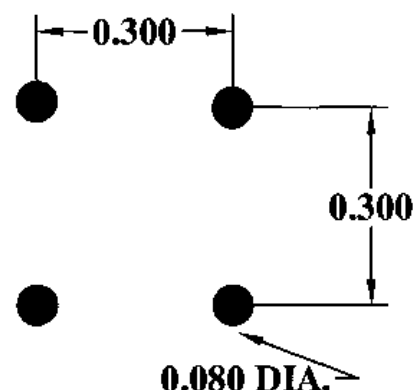


SEATING
PLANE

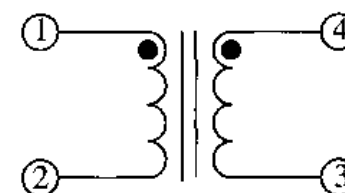


COPLANARITY 0.004 MAX.

RECOMMENDED PC BOARD LAYOUT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 1:200

OPEN CIRCUIT INDUCTANCE: 22mH MIN. (3-4) 10 KHz 100mV

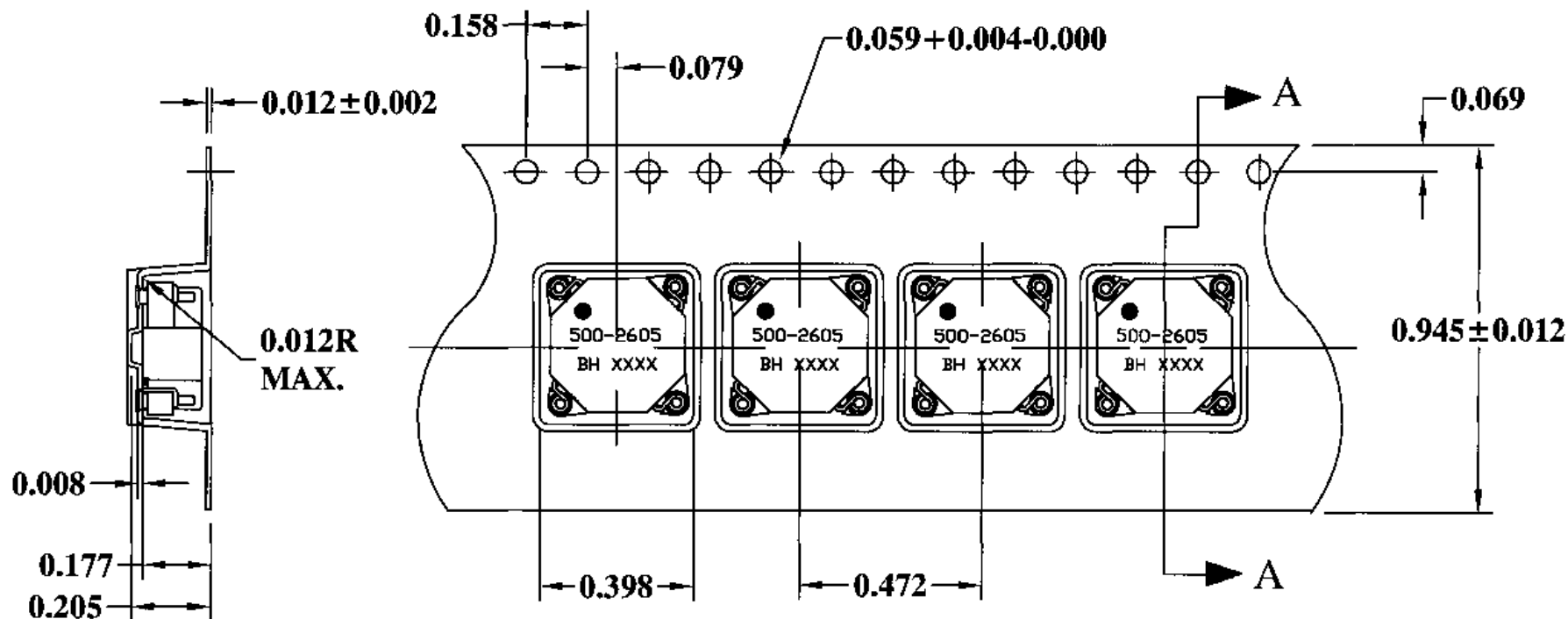
DC RESISTANCE: 0.005 OHMS MAX. (1-2)

6.36 OHMS $\pm 20\%$ (3-4)

IR: 1K MEGOHMS MIN. @ 100 VDC (1-4)

HIGH VOLTAGE TEST: 1500 VRMS 60 Hz

DESIGN PER:				 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics	
G	5-30-12	UPDATE LOC	<i>[Signature]</i>		
F	2-21-12	UPDATE MECHANICALS	JDC	BH CATALOG CUSTOM ☐ NON-PROPRIETARY ☒	
E	2-23-06	REMOVE NOTE	JDC		
D	12-19-02	REVISE IR SPEC.	BH	DRAWN: K. LOFTUS ENGR: B. HAYS	
C	9-18-02	ADD MAX PRIMARY CURRENT	BH		
B	1-2-02	Q10724-3 NOW 500-2605	BH	TITLE: CURRENT TRANSFORMER	
A	5-29-01	CUSTOMER PRINT			
UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX $\pm$.01 .XXX $\pm$.005				PART NO. 500-2605	
ISSUE	DATE	REVISION	BY		
PAGE 1 OF 2					



811-0187

DESIGN PER:				 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics	
G	5-30-12	UPDATE LOC			
F	2-21-12	UPDATE MECHANICALS	JDC	CUSTOM NON-PROPRIETARY ☒	
E	2-23-06	REMOVE NOTE	JDC		
D	12-19-02	REVISE IR SPEC.	BH	DRAWN: K. LOFTUS ENGR: B. HAYS	
C	9-18-02	ADD MAX PRIMARY CURRENT	BH		
B	1-2-02	Q10724-3 NOW 500-2605	BH	TITLE: CURRENT TRANSFORMER	
A	5-29-01	CUSTOMER PRINT			
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ISSUE	DATE	REVISION	BY		
PAGE 2 OF 2					