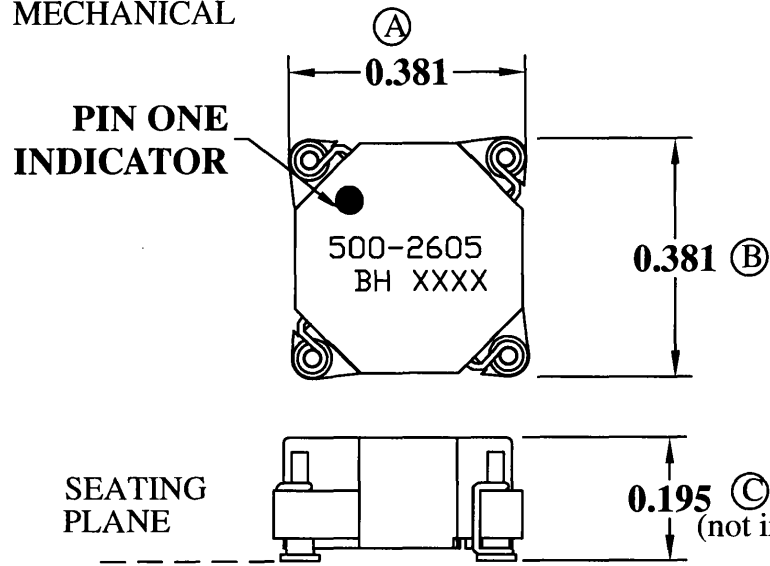
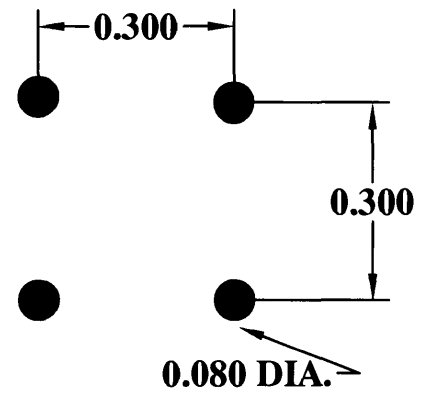


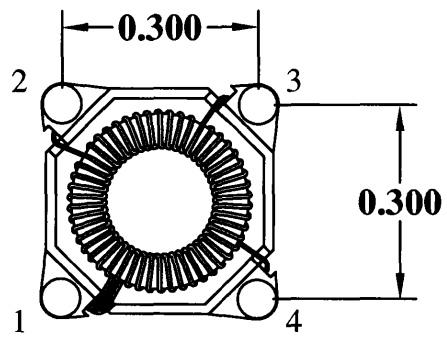
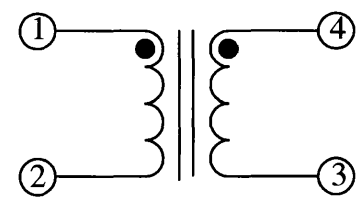
MECHANICAL



RECOMMENDED PC BOARD LAYOUT




SCHEMATIC

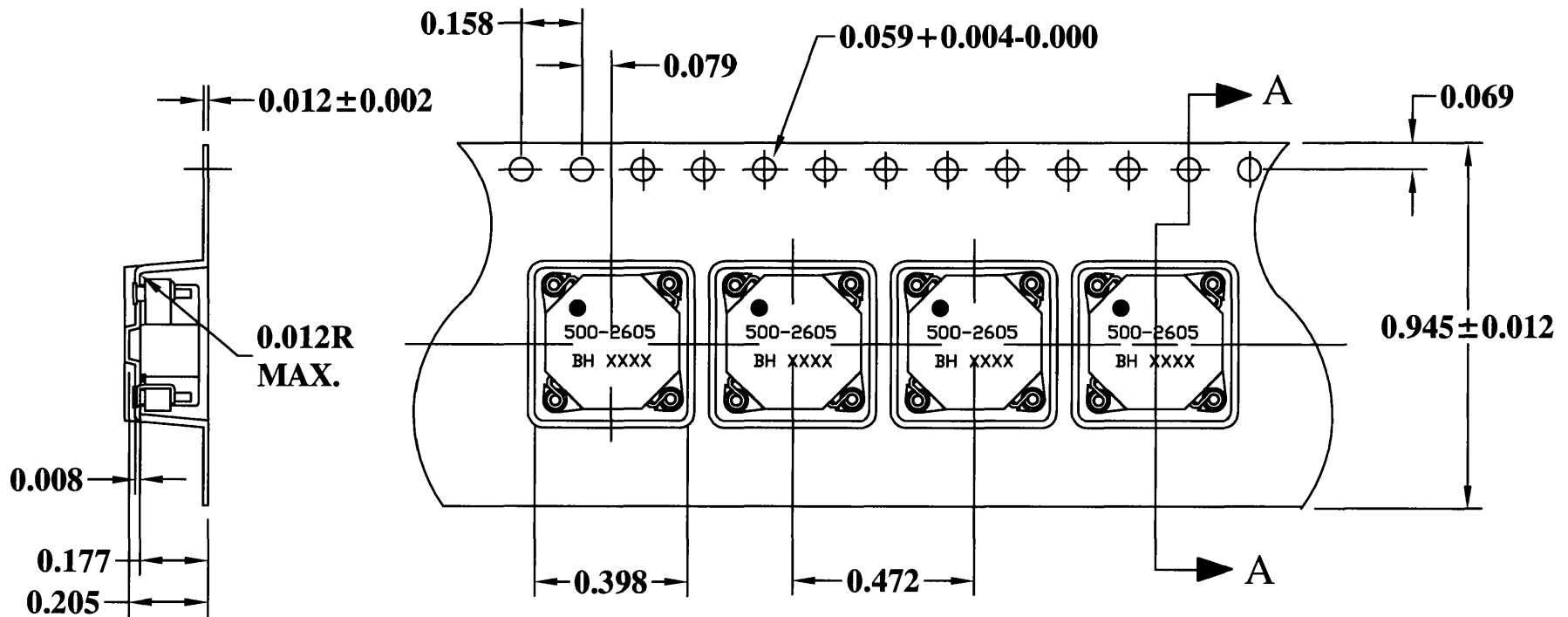


COPLANARITY 0.004 MAX.


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 ±20% (3-4)
- IR: 1K MEGOHMS MIN. @ 100 VDC (1-4)
- HIGH VOLTAGE TEST: 1500 VRMS 60 Hz

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



811-0187

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