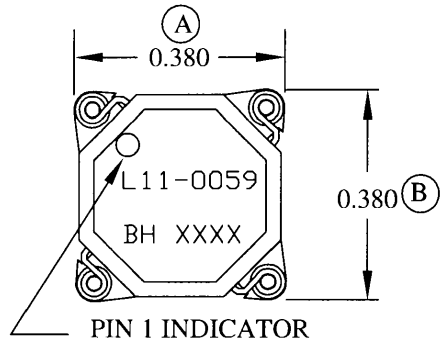
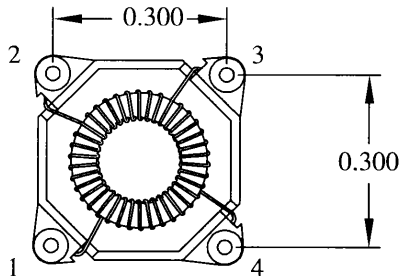
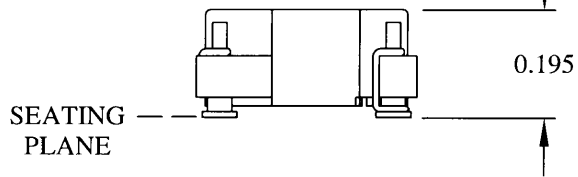


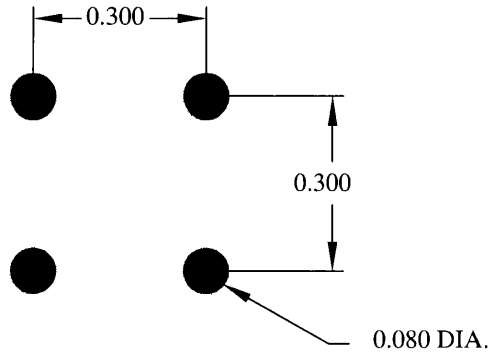
MECHANICAL



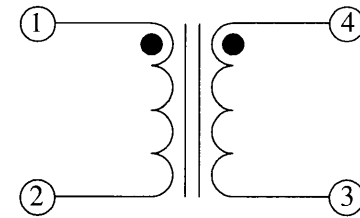
NOTE: LABEL MUST NOT EXTEND OVER EDGES OF CASE.



FOOTPRINT



SCHEMATIC



ELECTRICAL SPECIFICATIONS

URNS RATIO: 3:1±0%



OPEN CIRCUIT INDUCTANCE: 16.07-24.11µH (1-2) 10 KHz 100mV
 16.07µH TYP. @ 2.5 ADC (1-2)
 10 KHz 100mV

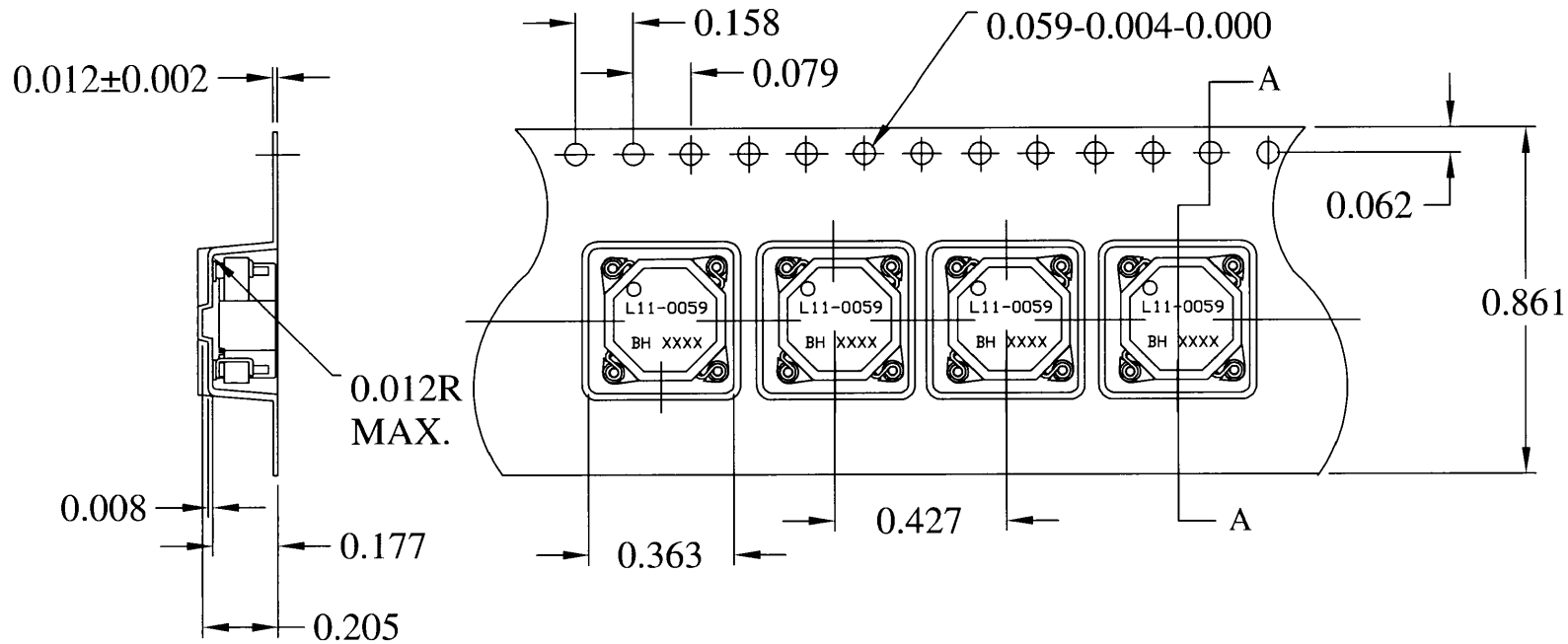
LEAKAGE INDUCTANCE: 775 nH TYP. 120kHz 100mV
 (1 -2, SHORT 3-4)

DC RESISTANCE: 0.265 OHMS NOM. (1-2)
 0.026 OHMS NOM. (4-3)

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


RoHS Compliant

				DESIGN PER:	BH CATALOG		 BH ELECTRONICS, INC. BURNSVILLE & MARSHALL, MN © 1998 BH Electronics
F	9-28-10	CLARIFY LL SPECIFICATIONS		<input type="checkbox"/> CUSTOM	<input checked="" type="checkbox"/> NON-PROPRIETARY	<input checked="" type="checkbox"/> X	
E	12-11-09	ADD TOLERANCE TO TURNS	JDC	DRAWN: K. LOFTUS			TITLE: 3:1 FLYBACK TRANSFORMER PART NO. L11-0059
D	5-11-09	ADD LEAKAGE INDUCTANCE		ENGR: J. DECRAMER			
C	9-12-08	Q12435 NOW L11-0059	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005			
B	9-2-08	REVISE ELECTRICALS	JDC				
A	5-28-08	CUSTOMER PRINT	JDC	PAGE 1 OF 2			
ISSUE	DATE	REVISION	BY				



CARRIER TAPE 811-0187

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				CATALOG		
F	9-28-10	CLARIFY LL SPECIFICATIONS	<i>JDC</i>	<input type="checkbox"/> CUSTOM	<input checked="" type="checkbox"/> NON-PROPRIETARY	
E	12-11-09	ADD TOLERANCE TO TURNS	JDC	DRAWN: K. LOFTUS		TITLE:
D	5-11-09	ADD LEAKAGE INDUCTANCE		ENGR: J. DECRAMER		3:1 FLYBACK TRANSFORMER
C	9-12-08	Q12435 NOW L11-0059	JDC	UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN INCHES, TOLERANCES NON-CUMULATIVE .XX±.01 .XXX±.005		PART NO.
B	9-2-08	REVISE ELECTRICALS	JDC			
A	5-28-08	CUSTOMER PRINT	JDC			
ISSUE	DATE	REVISION	BY	PAGE 2 OF 2		L11-0059