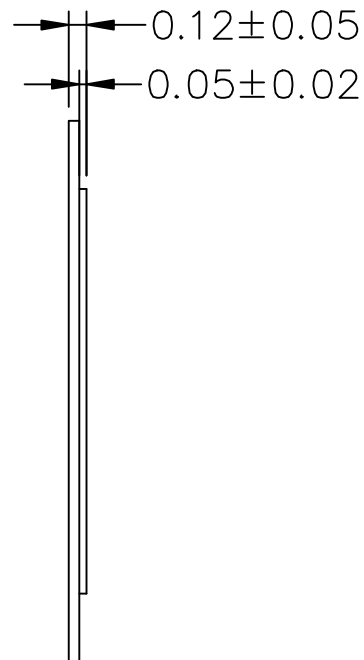
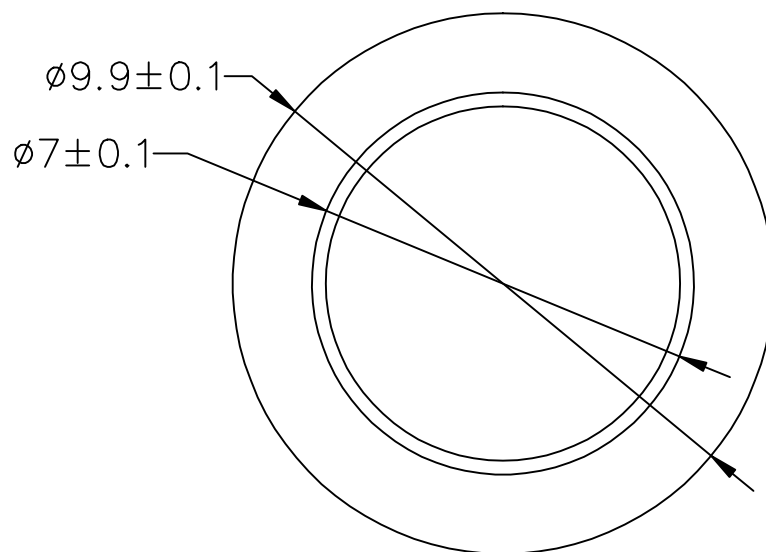


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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	7,000±600	Hz
RESONANT IMPEDANCE (MAX)	1,000	Ohm
MAX INPUT VOLTAGE	15	V <sub>p-p</sub>
CAPACITANCE @ 1KHz	10,000±30%	pF
PLATE MATERIAL	BRASS	—
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-20 ~ +70	°C



### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME  
AB1070B.DWG

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	9/7/04	
A	REVISED RESONANT FREQ. TOLERANCE	3/19/07	R.W.
B	REVISED CERAMIC DIAMETER	1/16/08	B.R.

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.

APPROVALS	DATE
DRAWN <i>R.A.C.</i>	8/04
APPROVED <i>R.W.</i>	9/04

DO NOT SCALE DRAWING



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Dayton, Ohio

BENDER  
AB1070B

SIZE  
A

DRAWING NO.  
AB1070B

SCALE: N.T.S.

SHEET 1 OF 1