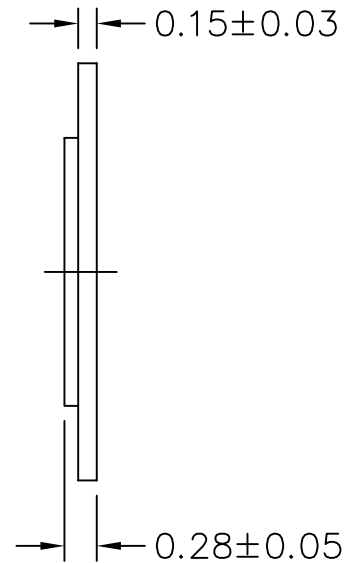
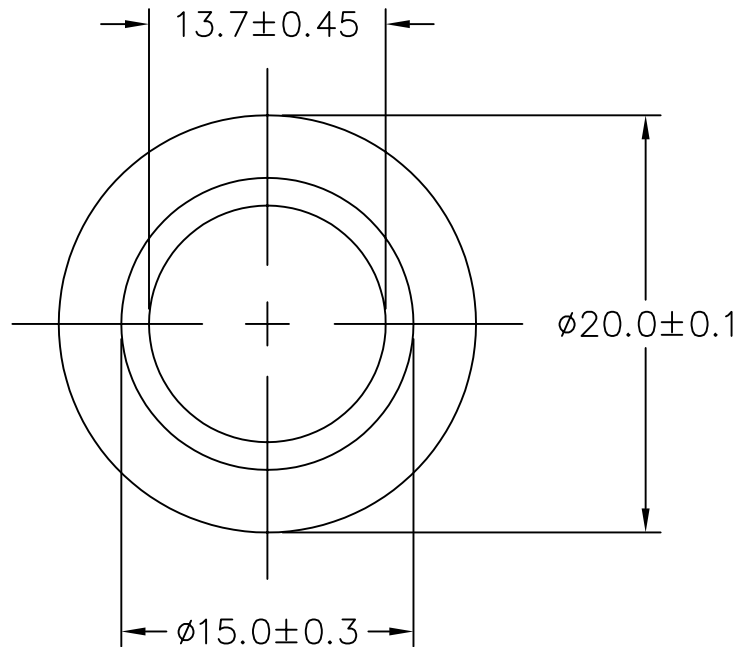


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RESONANT FREQUENCY	4,000±500	Hz
RESONANT IMPEDANCE (MAX)	350	Ohm
MAX INPUT VOLTAGE	30	Vp-p
CAPACITANCE @ 100Hz	25,000±30%	pF
PLATE MATERIAL	BRASS	—
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-20 ~ +70	°C



NOTES:

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

FILE NAME
AB2040B.DWG

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	11/6/01	
A	REVISED TO NEW TEMPLATE	9/4/03	R. W.
B	ADDED DIMENSION & TOLERANCES	1/7/04	R. W.
C	REVISED SPECIFICATIONS	1/12/04	R. W.
D	REVISED DIMENSION	1/28/04	R. W.
E	REVISED DIMENSION	8/31/04	R. W.
F	REVISED CAP. SPEC. FROM 1 KHz TO 100 Hz & THICKNESS TOL. FROM .02 TO .03	8/08/05	R. W.
E	REVISED DIMENSION SIZE AND STYLE	12/21/05	B. R.

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN
MILLIMETERS, TOLERANCES ARE ± 0.5 AND
ANGLES ARE $\pm 3^\circ$.



projects®
unlimited

Dayton , Ohio

PIEZO CERAMIC BENDER

APPROVALS

DATE

DRAWN B. C.

5/03

APPROVED S. J.

5/03

SIZE
A

DRAWING NO.
AB2040B

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1