

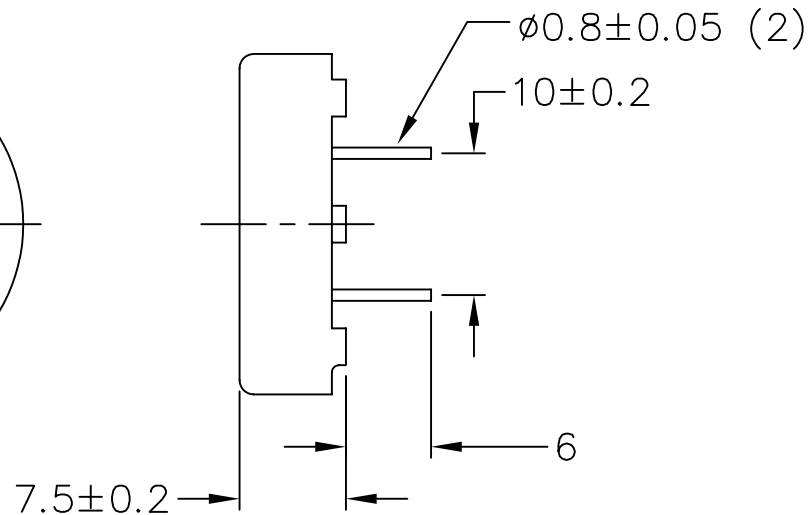
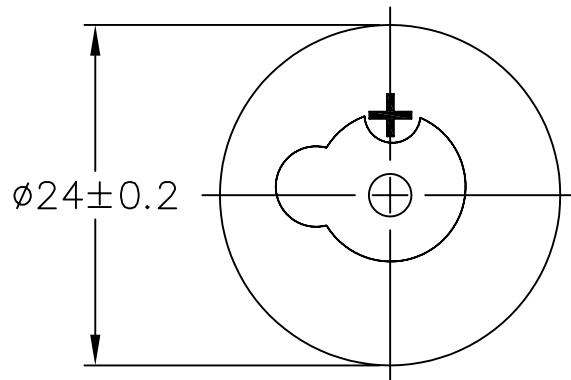
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	1	mA
CAPACITANCE	21,000±30%	pF
MINIMUM SPL @ 10 CM	80	dBA
RESONANT FREQUENCY	4,000±500	Hz
OPERATING TEMPERATURE	-20 ~ +60	°C
STORAGE TEMPERATURE	-30 ~ +70	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	RED COPPER	-
WEIGHT	3	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	2/14/00	
A	REMOVED K IN PART NUMBER	3/4/02	R. W.
B	REVISED TO NEW TEMPLATE	6/16/04	R. W.
C	REVISED DIMENSION & TITLE	2/2/05	R. W.



NOTES:

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

FILE NAME
AT-20.DWG

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

APPROVALS	DATE
DRAWN <i>TMM</i>	2/00
APPROVED <i>RABL</i>	2/00
DO NOT SCALE DRAWING	



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Dayton , Ohio

TRANSDUCER (PIEZO)
AT-20

SIZE
A

DRAWING NO.
AT-20

SCALE: N.T.S.

SHEET 1 OF 1

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