

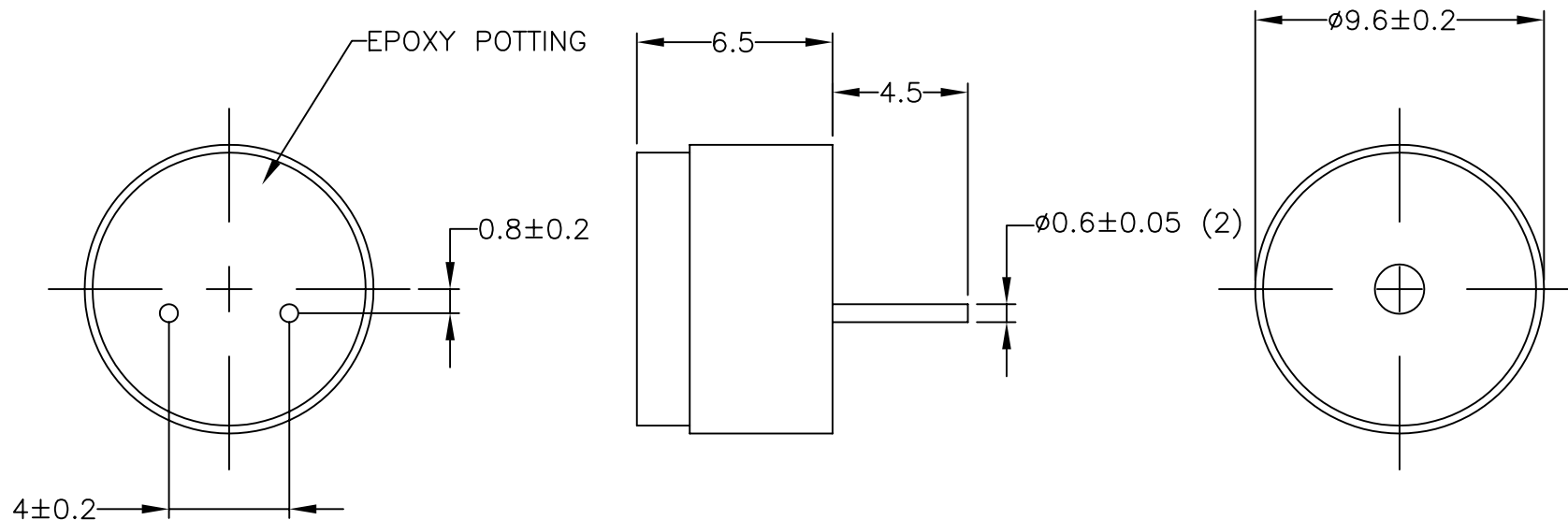
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 3	Vp-p
RATED CURRENT (MAX)	80	mA
COIL RESISTANCE	5.5±1	OHM
MINIMUM SPL @ 10 CM	85	dBA
RESONANT FREQUENCY	3100±500	Hz
OPERATING TEMPERATURE	-20 ~ +85	°C
STORAGE TEMPERATURE	-30 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	TIN PLATED COPPER	-
WEIGHT	1	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/30/05	



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AT-1031-TT-R.DWG

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

APPROVALS	DATE
DRAWN <i>J.A.F.</i>	9/05
CHECKED <i>E.P.</i>	9/05
APPROVED <i>B.R.</i>	9/05

DO NOT SCALE DRAWING



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unlimited

Dayton , Ohio

TRANSDUCER (ELECTRO-MECH)

SIZE A DRAWING NO.
AT-1031-TT-R

SCALE: N.T.S.

SHEET 1 OF 1