

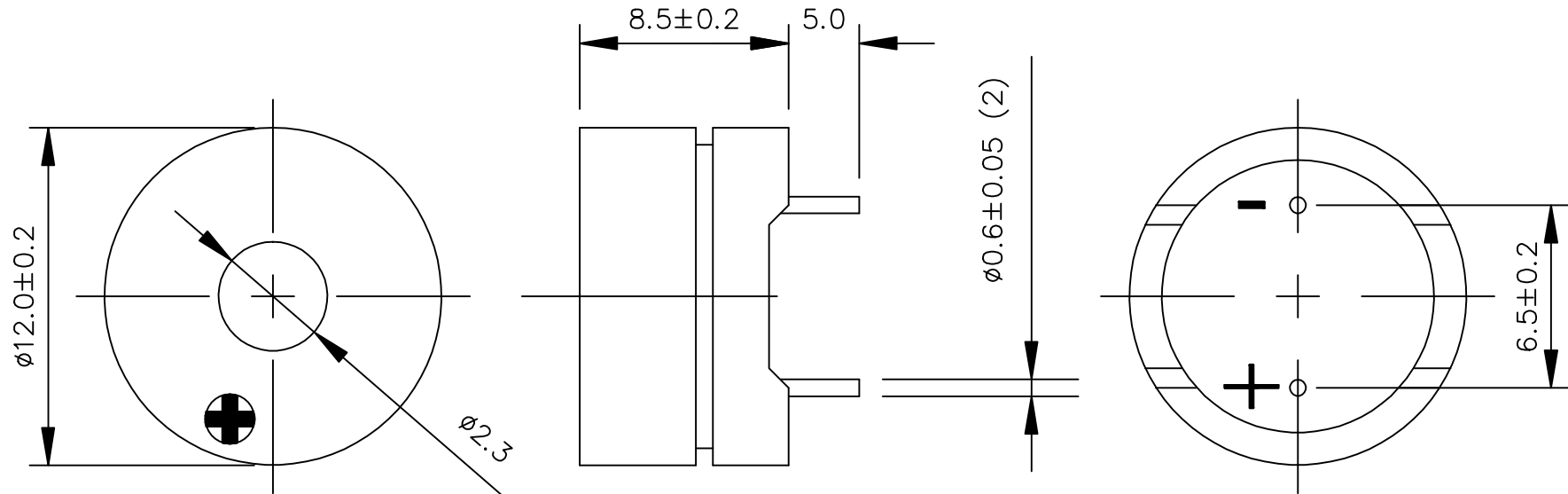
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 3	Vp-p
RATED CURRENT (MAX)	10	mA
COIL RESISTANCE	42±6	OHM
MINIMUM SPL @ 10 CM	82	dBA
RESONANT FREQUENCY	2,048±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	TIN-PLATED RED COPPER	-
WEIGHT	2	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/2/04	
A	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/05	
B	REVISED MINIMUM SPL	11/29/07	R.W.



NOTES:

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

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

APPROVALS	DATE
DRAWN <i>R.A.C.</i>	6/04
APPROVED <i>R.W.</i>	6/04

DO NOT SCALE DRAWING



projects®
unlimited

Dayton, Ohio

TRANSDUCER(ELECTRO-MECH)
AT-1220-TT-R

SIZE
A

DRAWING NO.
AT-1220-TT-R

SCALE: N.T.S.

SHEET 1 OF 1

FILE NAME

AT-1220-TT-R.DWG