

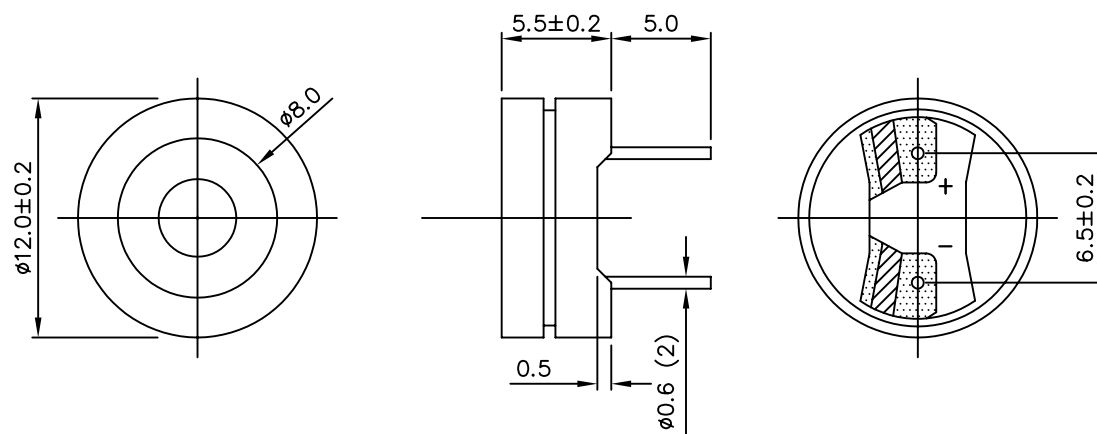
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 3	Vp-p
RATED CURRENT (MAX)	30	mA
COIL RESISTANCE	16±4	OHM
MINIMUM SPL @ 10 CM	75	dBA
RESONANT FREQUENCY	2,048±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +85	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	8/19/04	
A	MOVED SOUND EMISSION HOLE DIMENSION	8/23/04	R.W.
B	REVISED PART NO.	9/2/04	R.W.
C	REMOVED LEAD FREE ADDED RoHS NOTE	8/10/05	
D	REVISED TERMINAL MATERIAL	3/21/06	



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.

FILE NAME
AT-1220-TT-2-R.DWG

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

APPROVALS	DATE
DRAWN R.A.C.	8/04
APPROVED R.W.	8/04
DO NOT SCALE DRAWING	



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unlimited

Dayton , Ohio

TRANSDUCER (ELECTRO-MECH)
AT-1220-TT-2-R

SIZE A DRAWING NO.
AT-1220-TT-2-R

SCALE: N.T.S.

SHEET 1 OF 1