

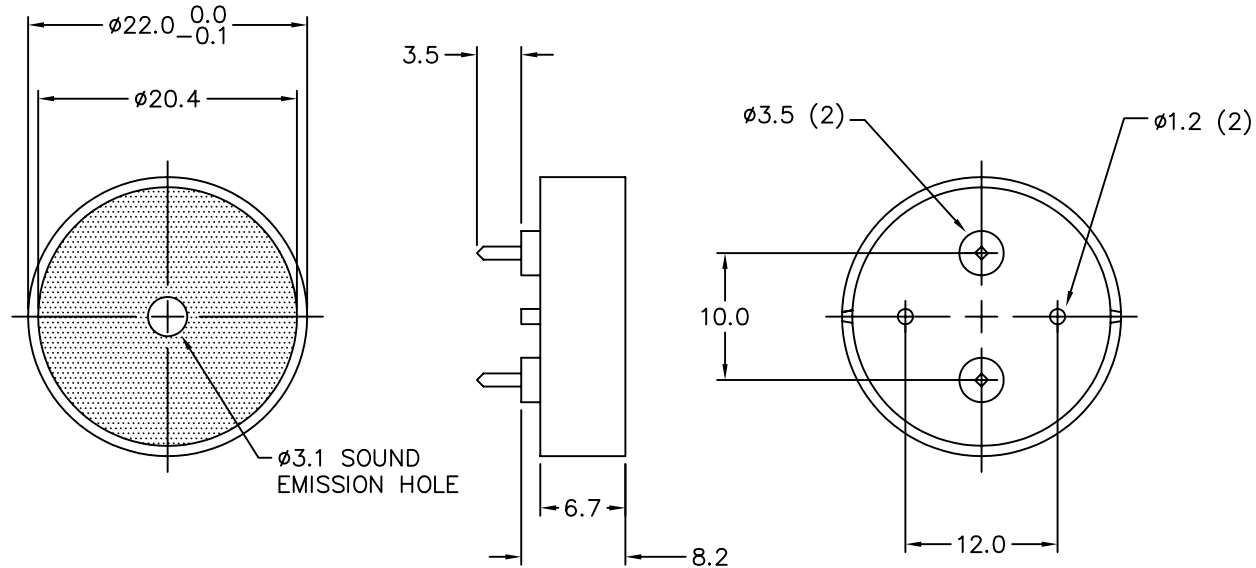
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	1 ~ 30	Vp-p
RATED CURRENT (MAX)	3	mA
CAPACITANCE	25000±30%	pF
MINIMUM SPL @ 10 CM	75	dBA
RESONANT FREQUENCY	3500±500	Hz
OPERATING TEMPERATURE	-40 ~ +90	°C
STORAGE TEMPERATURE	-30 ~ +105	°C
HOUSING MATERIAL	PPS	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2.5	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/31/06	



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
3. REFLOWABLE TO 260°C.
4. THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME
AT-2235-TT-R.DWG

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

APPROVALS	DATE
DRAWN J.A.F.	01/06
CHECKED B.R.	01/06
APPROVED E.P.	01/06

DO NOT SCALE DRAWING



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unlimited

Dayton, Ohio

TRANSDUCER (PIEZO)

SIZE A DRAWING NO.
AT-2235-TT-R

SCALE: N.T.S.

SHEET 1 OF 1