

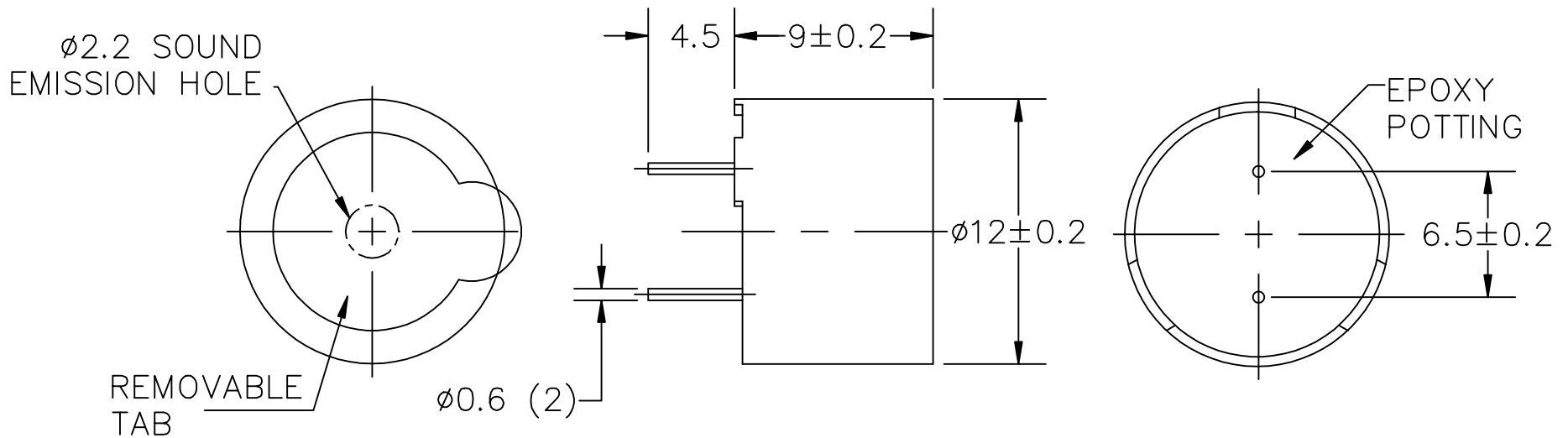
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	12	Vp-p
OPERATING VOLTAGE RANGE	6 ~ 15	Vp-p
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	140±14	OHM
MINIMUM SPL @ 10 CM	85	dB
RESONANT FREQUENCY	2400±500	Hz
OPERATING TEMPERATURE	-20 ~ +70	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED COPPER	-
WEIGHT	2	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	5/17/06	
A	REVISED BODY DIMENSION	5/25/07	R.W.



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.

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

APPROVALS	DATE
DRAWN <i>J.D.</i>	5/06
CHECKED <i>E.P.</i>	5/06
APPROVED <i>B.R.</i>	5/06



Dayton, Ohio

TRANSDUCER

SIZE
A

DRAWING NO.

AT-1224-TWT-12V-R

FILE NAME
AT-1224-TWT-12V-R.DWG

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1