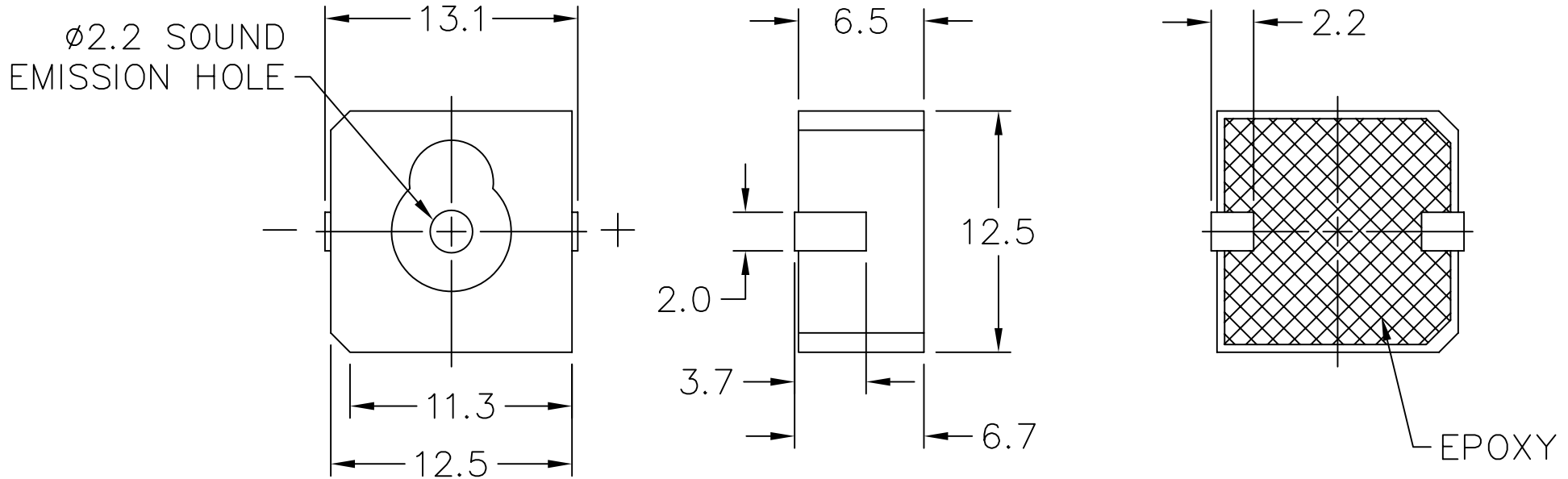


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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	12	Vp-p
OPERATING VOLTAGE RANGE	8 ~ 16	Vp-p
RATED CURRENT (MAX)	40	mA
COIL RESISTANCE	140±14	OHM
MINIMUM SPL @ 10 CM	85	dBa
RESONANT FREQUENCY	2400±500	Hz
OPERATING TEMPERATURE	-20 ~ +85	°C
STORAGE TEMPERATURE	-30 ~ +80	°C
HOUSING MATERIAL	NORYL	-
TERMINAL MATERIAL	Sn PLATED BRASS	-
WEIGHT	5	grams

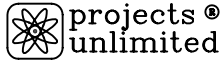
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	1/16/06	



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
SMT-1324-TW-12V-R.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton, Ohio	
APPROVALS		DATE	
DRAWN J.A.F.		01/06	
CHECKED E.P.		01/06	
APPROVED B.R.		01/06	
DO NOT SCALE DRAWING		SCALE: N.T.S.	
TRANSDUCER (ELECTRO-MECH)		DRAWING NO. SMT-1324-TW-12V-R	
SIZE A	SHEET 1 OF 1		