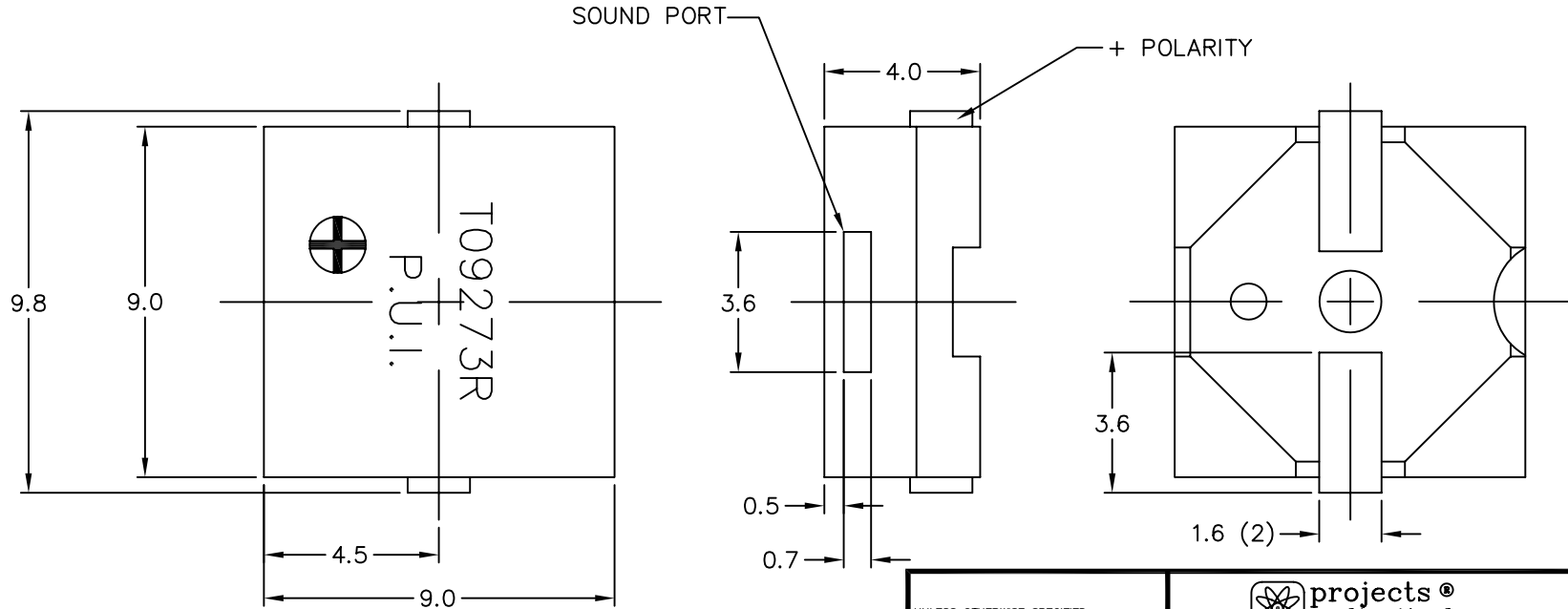


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### SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	1.5	Vp-p
OPERATING VOLTAGE RANGE	1.0 ~ 2.0	Vp-p
RATED CURRENT (MAX)	100	mA
COIL RESISTANCE	6±1	OHM
MINIMUM SPL @ 10 CM	85	dB
RESONANT FREQUENCY	2730±500	Hz
OPERATING TEMPERATURE	-30 ~ +70	°C
STORAGE TEMPERATURE	-40 ~ +85	°C
HOUSING MATERIAL	LCP	-
TERMINAL MATERIAL	Sn PLATED PHOSPHER BRONZE	-
WEIGHT	0.7	grams

REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/28/05	



#### 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-0927-S-3-R.DWG

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

APPROVALS	DATE
DRAWN <i>J.A.F.</i>	9/05
CHECKED <i>E.P.</i>	9/05
APPROVED <i>B.R.</i>	9/05

DO NOT SCALE DRAWING



Dayton, Ohio

TRANSDUCER (ELECTRO-MECH)

SIZE A DRAWING NO. SMT-0927-S-3-R

SCALE: N.T.S.

SHEET 1 OF 1