

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[PUI Audio, Inc.](#)
[SMT-0927-S-3-R](#)

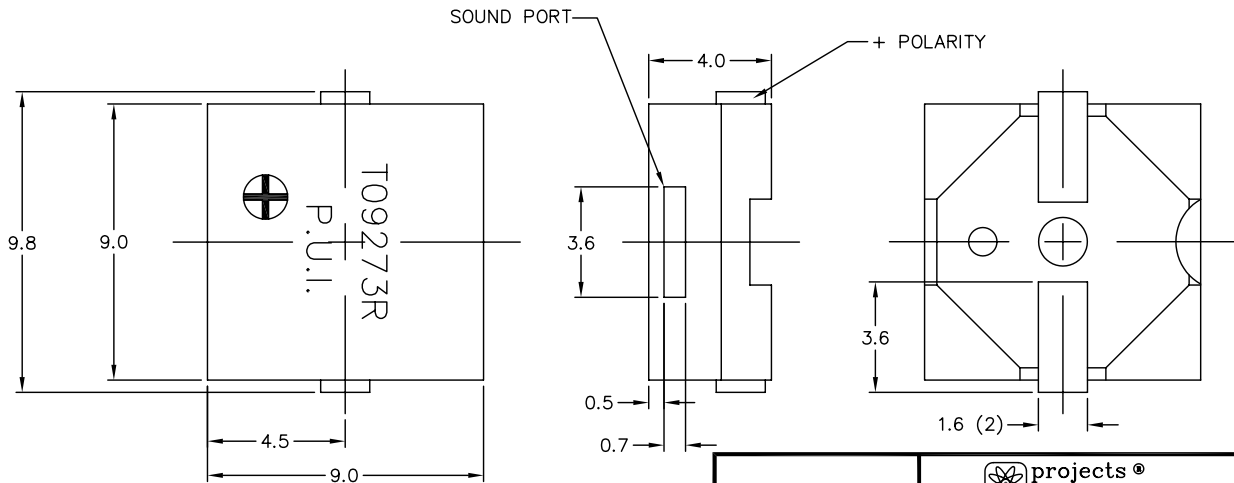
For any questions, you can email us directly:
sales@integrated-circuit.com

THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
© 2005, Projects Unlimited Inc.

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	dBA
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 J.A.F.	9/05
CHECKED E.P.	9/05
APPROVED B.R.	9/05

projects® unlimited Dayton, Ohio

TRANSDUCER (ELECTRO-MECH)

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

DO NOT SCALE DRAWING SCALE: N.T.S. SHEET 1 OF 1