

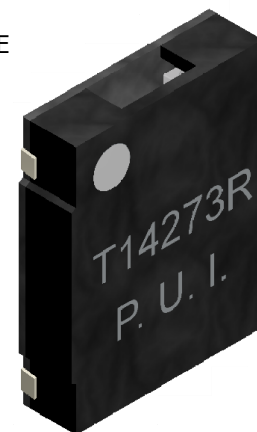
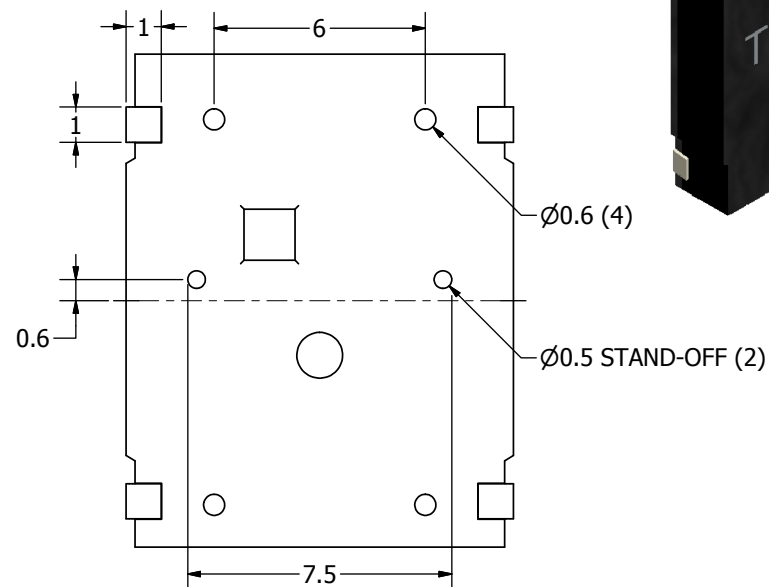
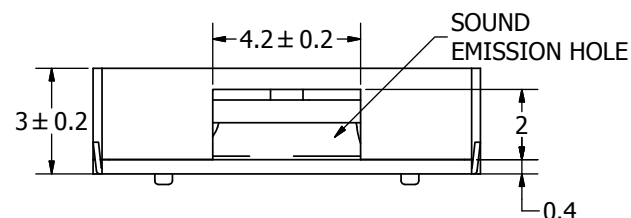
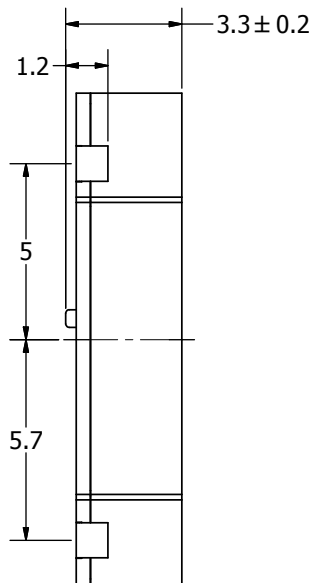
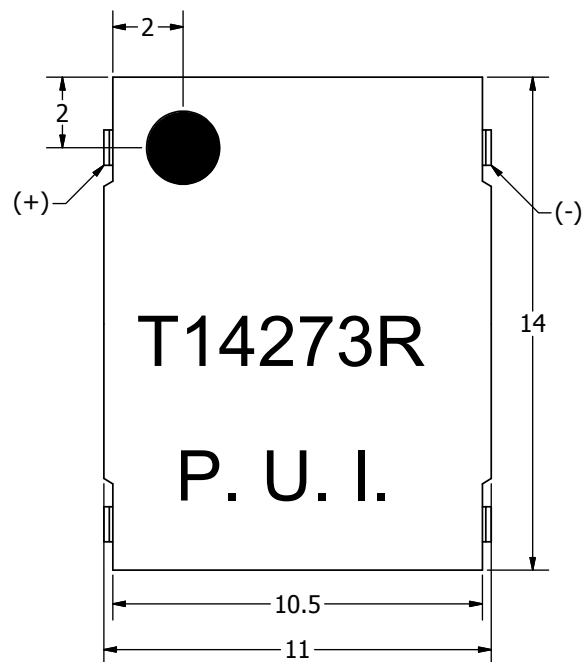
SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	3	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 4.5	Vp-p
RATED CURRENT (MAX)	90	mA
COIL RESISTANCE	18 ± 3	OHM
MINIMUM SPL @ 10 CM	87	dB
RESONANT FREQUENCY	2,700 ± 500	Hz
OPERATING TEMPERATURE	-40 ~ +85	°C
STORAGE TEMPERATURE	-50 ~ +85	°C
HOUSING MATERIAL	PA46	-
TERMINAL MATERIAL	Sn PLATED PHOSPHOR BRONZE	-
WEIGHT	1	grams

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REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	2/10/2006	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/7/2010	B.R.



NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	SIZE A3	Designed by	Date	Checked by	Date	Approved by	Date	Drawn Date			
		J.A.F.	2/10/2006	E.P.	2/10/2006	B.R.	2/10/2006	5/7/2010			
		SMT-1427-S-3-R									
SMT-1427-S-3-R.idw		 pui audio a projects unlimited company		SMT-1427-S-3-R				Transducer (Electro-Mech)		Edition -	Sheet 1 / 1



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