

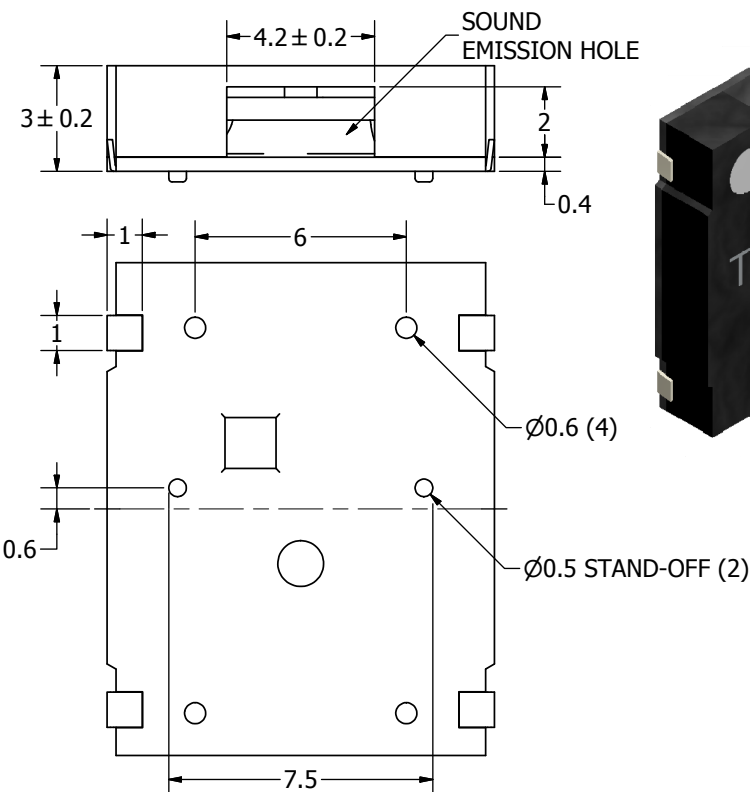
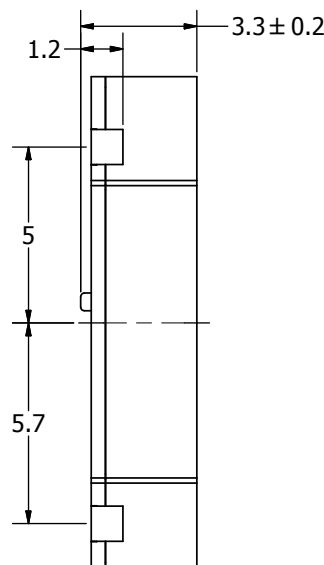
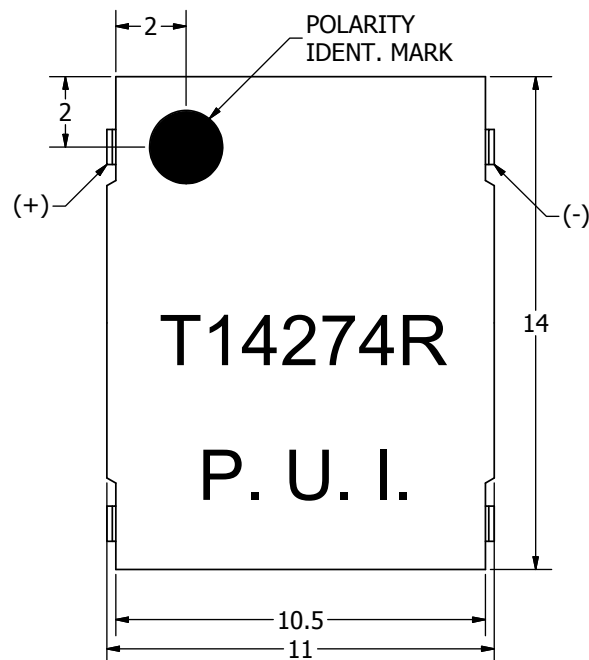
# SPECIFICATIONS

PARAMETERS	VALUES	UNIT
RATED VOLTAGE	5	Vp-p
OPERATING VOLTAGE RANGE	4 ~ 7	Vp-p
RATED CURRENT (MAX)	90	mA
COIL RESISTANCE	43 ± 6.5	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	LCP	-
TERMINAL MATERIAL	Sn PLATED PHOSPHOR BRONZE	-
WEIGHT	1	grams

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# REVISION HISTORY

LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/27/2005	
A	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/7/2010	B.R.



## NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL 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.	9/27/2005	B.R.	9/27/2005	E.P.	9/27/2005	4/17/2008
	SMT-1427-S-4-R.idw		 <b>pui audio</b> <sup>TM</sup> a projects unlimited company		SMT-1427-S-4-R			
Transducer (Electro-Mech)					Edition -	Sheet 1 / 1		



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