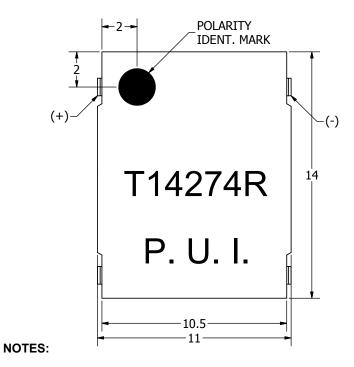
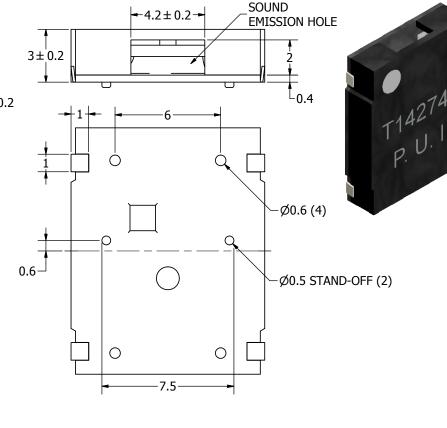
SPECIFICATIONS						
PARAMETERS	VALUES	UNIT				
RATED VOLTAGE	5	Vp-p				
OPERATING VOLTAGE RANGE	4 ~ 7	Vp-p				
RATED CURRENT (MAX)	90	mA				
COIL RESISTANCE	43 ± 6.5	OHM				
MINIMUM SPL @ 10 CM	87	dBA				
RESONANT FREQUENCY	2,700 ± 500	Hz				
OPERATING TEMPERATURE	-40 ~ +85	°C				
STORAGE TEMPERATURE	-50 ~ +85	°C				
HOUSING MATERIAL	LCP	-				
TERMINAL MATERIAL	Sn PLATED PHOSPHOR BRONZE	-				
WEIGHT	1	grams				

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. ©2003, Projects Unlimited Inc.

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



 $-3.3 \pm 0.2$ 1.2 5.7



1. ALL DIMENSIONS ARE IN MILLIMETERS.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.

3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

UNLESS OTHERWISE Designed by 1.A.F. 9/27/2005 SIZE DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°. SMT-1427-S-4-R.idw

J.,	- /			_
	р	u		
	a	U(	DIC nlimited co	) Inc

Date

Checked by

Date

9/27/2005 9/27/2005 4/17/2008 E.P. SMT-1427-S-4-R

Date

Drawn Date

Transducer (Electro-Mech) 1/1

Approved by

## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

PUI Audio: SMT-1427-S-4-R