SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	5	Vp-p	
OPERATING VOLTAGE RANGE	3~7	Vp-p	
RATED CURRENT (MAX)	80	mA	
COIL RESISTANCE	30 ± 4.5	OHM	
MINIMUM SPL @ 10 CM	85	dBA	
RESONANT FREQUENCY	2,700 ± 500	Hz	
OPERATING TEMPERATURE	-30 ~ +60	°C	
STORAGE TEMPERATURE	-40 ~ +85	°C	
HOUSING MATERIAL	LCP	-	
TERMINAL MATERIAL	Sn PLATED PHOSPHOR BRONZE	-	
WEIGHT	0.7	grams	

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	5/4/2006		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/11/2010	B.R.	

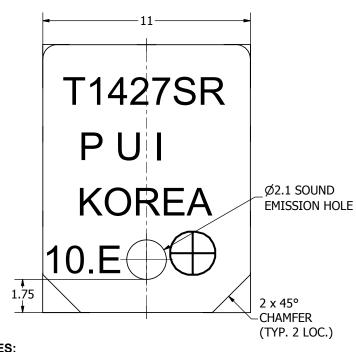
Date

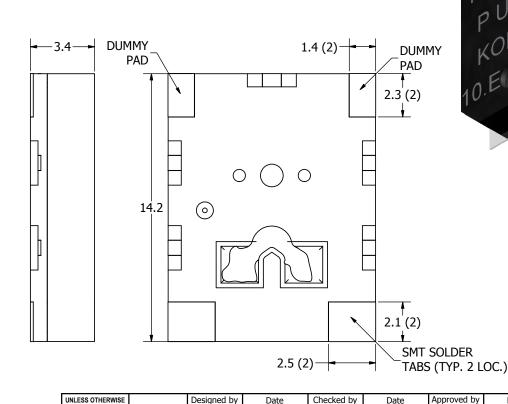
Drawn Date

Sheet

1/1

5/4/2006 5/11/2010





5/4/2006

SIZE

DIMENSIONS ARE IN

MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

SMT-1427-T-R.idw

E.P.

5/4/2006

audio nc Transducer (Electro-Mech)

B.R.

SMT-1427-T-R

NOTES:

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

Mouser Electronics

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PUI Audio: SMT-1427-T-R