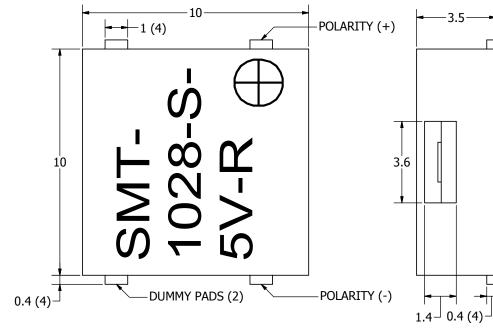
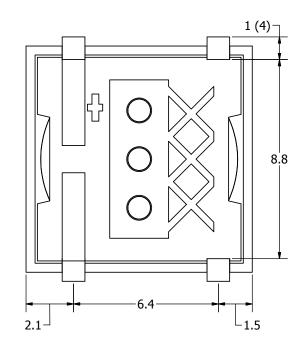
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	5	Vp-p	
OPERATING VOLTAGE RANGE	4 ~ 6	Vp-p	
RATED CURRENT (MAX)	70	mA	
COIL RESISTANCE	32 ± 5	OHM	
MINIMUM SPL @ 10 CM	93	dBA	
RESONANT FREQUENCY	2,830 ± 500	Hz	
OPERATING TEMPERATURE	-20 ~ +70	°C	
STORAGE TEMPERATURE	-30 ~ +85	°C	
HOUSING MATERIAL	PA46	-	
TERMINAL MATERIAL	Au PLATED Cu WRAPPED FR4	-	
WEIGHT	1	grams	

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-3.5

REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	10/18/2006	
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	6/4/2010	B.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.

UNLESS OTHERWISE SPECIFIED:		Designed by
DIMENSIONS ARE IN	SIZE	J.D.
MILLIMETERS,		$\sim$
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	<b>10</b>
SMT-1028-S	S-5V-R idw	4

J.D.	10/18/2006	Е	3.R.	10/1
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	audic	) mc	Trai	ารdเ

Checked by		Approved by	Date	Drawn Date
B.R.	10/18/2006	R.W.	10/18/2006	6/4/2010
SMT-1028-S-5V-R				

Edition Sheet ucer (Electro-Mech) 1/1

## **Mouser Electronics**

**Authorized Distributor** 

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PUI Audio: SMT-1028-S-5V-R