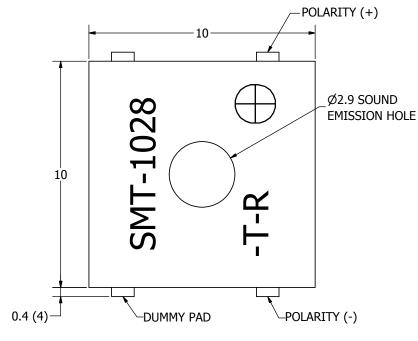
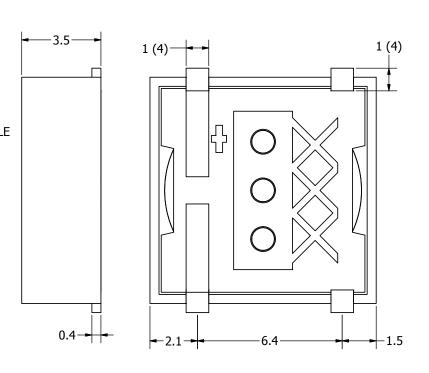
SPECIFICATIONS						
PARAMETERS	VALUES	UNIT				
RATED VOLTAGE (SQUARE WAVE)	3.6	Vp-p				
OPERATING VOLTAGE RANGE	3 ~ 4.6	Vp-p				
RATED CURRENT (MAX)	100	mA				
COIL RESISTANCE	18 ± 5	OHM				
MINIMUM SPL @ 10 CM	90	dBA				
RESONANT FREQUENCY	2,830 ± 500	Hz				
OPERATING TEMPERATURE	-20 ~ +70	°C				
STORAGE TEMPERATURE	-40 ~ +85	°C				
HOUSING MATERIAL	PA46	-				
TERMINAL MATERIAL	Au PLATED COPPER	-				
WEIGHT	1 gr					

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		REVISION HISTORY						
	LTR	DESCRIPTION	DATE	APPROVED				
,	-	RELEASED FROM ENGINEERING	8/30/2005					
	Α	REVISED TERMINAL MATERIAL	1/20/2006	B.R.				
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/6/2007	B.R.				







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

NLESS OTHERWISE SPECIFIED:		Designed by	Date Che		ked by	Date	
MENSIONS ARE IN	SIZE	J.A.F.	8/30/2005	В	.R.	8/30/2005	
MILLIMETERS,  TOLERANCES	A3	M DIII		SM			
ARE ±0.5 AND ANGLES ARE ±3°.	AS			<b>T</b> M	T.,,	anadusar (l	
SMT-1028-T-R.idw		400	a projects unlimited co	<b>Inc</b> ompany	110	ansducer (I	

1T-1028-T-R Sheet

Date

8/30/2005 11/7/2007

Drawn Date

Transducer (Electro-Mech) 1/1

Approved by