SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE (SQUARE WAVE)	5	Vdc	
OPERATING VOLTAGE RANGE	4 ~ 6	Vdc	
RATED CURRENT (MAX)	80	mA	
COIL RESISTANCE	30 ± 5	ОНМ	
MINIMUM SPL @ 10 CM	85	dBA	
RESONANT FREQUENCY	2,731 ± 200	Hz	
OPERATING TEMPERATURE	-40 ~ +85	°C	
STORAGE TEMPERATURE	-50 ~ +95	°C	
HOUSING MATERIAL	LCP	-	
TERMINAL MATERIAL	Sn PLATED BRASS	-	
WEIGHT	0.6	grams	

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL WITHOUT NOTICE.

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	3/29/2007		
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/5/2007	B.R.	

Checked by

D.F.

Date

4/2/2007

Approved by

R.W.

Transducer (Electro-Mech)

SMT-0827-SW-5V-R

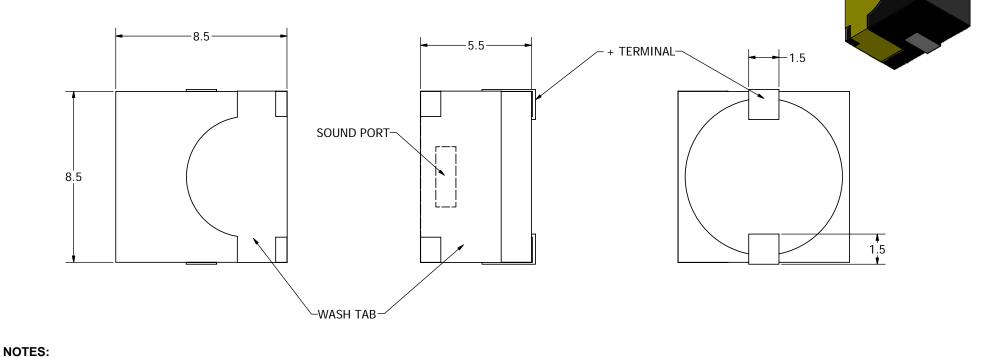
Date

4/2/2007

Drawn Date

11/5/2007

1/1



UNLESS OTHERWISE

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

SMT-0827-SW-5V-R.idw

Designed by

SIZE

Date

3/29/2007