SPECIFICATIONS						
PARAMETERS	VALUES	UNIT				
RATED VOLTAGE	3.6	V0-p				
OPERATING VOLTAGE RANGE	2.5 ~ 4.5	V0-p				
RATED CURRENT (MAX)	90	mA				
COIL RESISTANCE	16 ± 3	OHM				
MINIMUM SPL @ 10 CM	90	dBA				
RESONANT FREQUENCY	2,670 ± 500	Hz				
OPERATING TEMPERATURE	-30 ~ +70	°C				
STORAGE TEMPERATURE	-40 ~ +85	°C				
HOUSING MATERIAL	LCP	-				
TERMINAL MATERIAL	Sn plated Brass	-				
WEIGHT	0.8	grams				

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY								
LTR	DESCRIPTION	DATE	APPROVED					
-	RELEASED FROM ENGINEERING	8/16/16						
Α	REVISED VOLTAGE FROM Vp-p to V0-p	1/19/21	M.V.					

	POLARITY PAD (-)	-8.5 <sup>+0.4</sup>	DUMMY	1.3 +0.2	-0.3 ± 0.1	0.8 ± 0.1 (4)	SMIT
$\Phi$	8.5 +0.4	<u>⊢                                    </u>	• •		3±0.1	6.6±0	8.7 <sup>+0.4</sup> 0.1
		S S S S S S	<b>DUMMY</b>				
l	POLARITY2 PAD (+) PAD (+)	.75 <del>-</del> 3.25	PAD 1.2±0	0.1————————————————————————————————————	-	—6±0.1——	

**UNLESS OTHERWISE** 

SPECIFIED:

DIMENSIONS ARE IN

MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

SMT-0927-S-11-R.idw

Designed by

J.D.

SIZE

Date

10/18/2006

Checked by

R.W.

Date

10/18/2006

SMT-0927-S-1 audio nc Transducer (Electro-Mech)

Approved by

R.W.

SMT-0927-S-11-R

Drawn Date

Sheet

1/1

10/18/2006 5/5/2010

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