SPECIFICATIONS						
PARAMETERS	VALUES	UNITS				
RATED VOLTAGE	12	Vdc				
OPERATING VOLTAGE RANGE	8 ~ 15	Vdc				
RATED CURRENT (MAX)	30	mA				
MINIMUM SPL @ 10 CM	85	dBA				
RESONANT FREQUENCY	2,400 ± 300	Hz				
TONE OR PULSE RATE	CONTINUOUS	0 pulse/sec				
OPERATING TEMPERATURE	-20 ~ +70	°C				
STORAGE TEMPERATURE	-30 ~ +80	°C				
HOUSING MATERIAL	PA46	-				
TERMINAL MATERIAL	Sn PLATED BRASS	-				
WEIGHT	5	grams				

1. ALL DIMENSIONS ARE IN MILLIMETERS.

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

4. MAXIMUM REFLOW TEMPERATURE IS 260°C.

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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0	REVISION HISTORY				
	LTR	DESCRIPTION	DATE	APPROVED	
	-	RELEASED FROM ENGINEERING	10/13/2004		
	Α	UPDATED HOUSING MATERIAL	4/19/2005	R.W.	
	В	ADDED RoHS COMPLIANCE NOTE	8/10/2005		
	С	ADDED NOTE 4	11/2/2005	B.R.	
	D	REVISED TERMINAL MATERIAL	3/20/2006	B.R.	
	Е	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/28/2010	B.R.	

Checked by

Date

Approved by

R.W.

Indicator

SMI-1324-TW-12V-R

Drawn Date

1/1

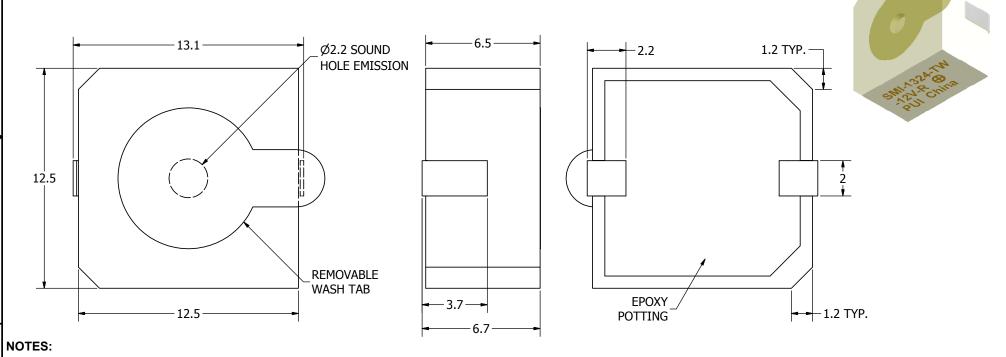
10/13/2004 5/28/2010

Designed by

SIZE

Date

10/13/2004



UNLESS OTHERWISE

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

SMI-1324-TW-12V-R.idw