

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



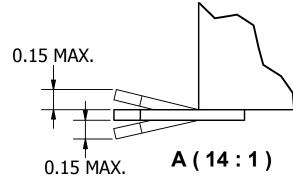




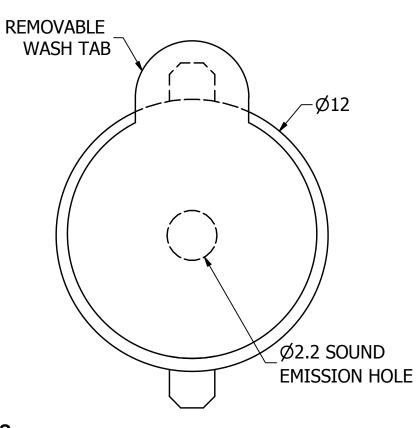
SPECIFICATIONS				
PARAMETERS	VALUES	UNIT		
RATED VOLTAGE (SQUARE WAVE)	3	Vp-p		
OPERATING VOLTAGE RANGE	2~5	Vp-p		
RATED CURRENT (MAX)	35	mA		
COIL RESISTANCE	47 ± 7	ОНМ		
MINIMUM SPL @ 10 CM	80	dBA		
RESONANT FREQUENCY	2,000 ± 200	Hz		
OPERATING TEMPERATURE	-40 ~ +85	°C		
STORAGE TEMPERATURE	-40 ~ +85	°C		
HOUSING MATERIAL	PPS	-		
TERMINAL MATERIAL	Au PLATED BRASS	-		
WEIGHT	2	grams		

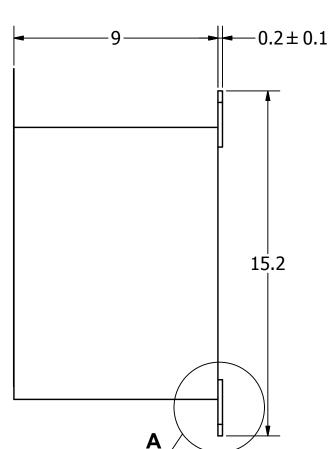
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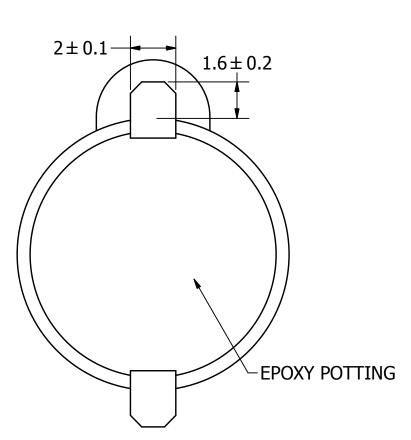
REVISION HISTORY					
_TR	DESCRIPTION	DATE	APPROVED		
-	RELEASED FROM ENGINEERING	5/17/2006			
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	11/7/2007	B.R.		
В	ADDED DETAIL VIEW OF TERMINAL LAYOUT	8/10/2011	B.R.		







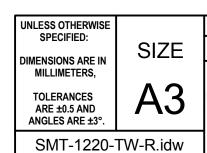




Date

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.



J.D.	5/17/2006	E	<u>.</u> Р.
	pul.		
	audic a projects unlimited co		Tr

Date

Checked by

Designed by

SMT-1220-TW-R					
	5/18/2006	B.R.	5/18/2006	11/7/2007	

Date

Drawn Date

Edition Sheet ransducer (Electro-Mech) 1/1

Approved by