



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

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

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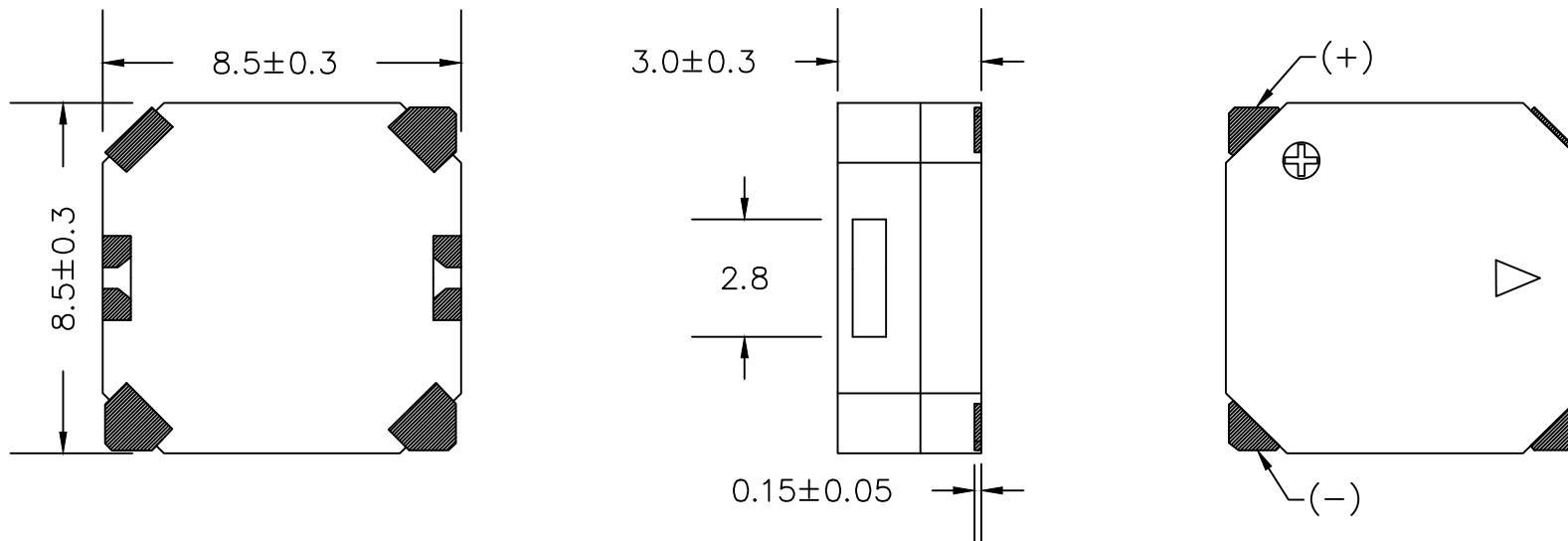


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## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE (SQUARE WAVE)	5	Vp-p
OPERATING VOLTAGE RANGE	3 ~ 7	Vp-p
RATED CURRENT (MAX)	80	mA
COIL RESISTANCE	32±5	OHM
MINIMUM SPL @ 10 CM (TYPICAL)	85(89)	dBA
RESONANT FREQUENCY	2,700±500	Hz
OPERATING TEMPERATURE	-40 ~ +105	°C
STORAGE TEMPERATURE	-40 ~ +120	°C
HOUSING MATERIAL	LCP(Black)	-
TERMINAL MATERIAL	Sn plated Cu	-
WEIGHT	0.5	grams


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	11/9/17	



### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2011/65/EU COMPLIANT.

FILE NAME  
SMT-0927-S-13-R.DWG

UNLESS OTHERWISE SPECIFIED: ALL PURCHASES ARE SUBJECT TO THE PUI AUDIO TERMS AND CONDITIONS SALE FOUND AT <a href="http://www.puiaudio.com/pdf/terms_conditions.pdf">http://www.puiaudio.com/pdf/terms_conditions.pdf</a> (paper copy available upon request). DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 <p>3541 Stop Eight Road Dayton, Ohio 45414</p>							
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>M.L.</i></td> <td>10/17</td> </tr> <tr> <td>CHECKED <i>M.L.</i></td> <td>10/17</td> </tr> <tr> <td>APPROVED <i>B.R.</i></td> <td>10/17</td> </tr> </tbody> </table>			APPROVALS	DATE	DRAWN <i>M.L.</i>	10/17	CHECKED <i>M.L.</i>	10/17	APPROVED <i>B.R.</i>
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SCALE: N.T.S.		SHEET 1 OF 1							