

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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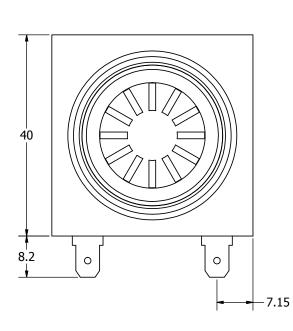


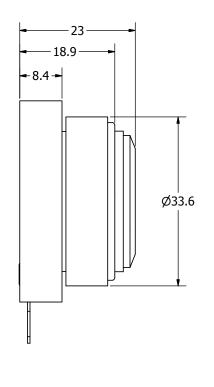


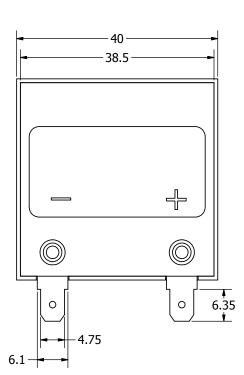
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	12	Vdc	
OPERATING VOLTAGE RANGE	4 ~ 32	Vdc	
RATED CURRENT (MAX)	9	mA	
MINIMUM SPL @ 10 CM	98	dBA	
RESONANT FREQUENCY	2,800 ± 500	Hz	
TONE OR PULSE RATE	SLOW PULSE	1.5 pulse /sec	
OPERATING TEMPERATURE	-20 ~ +60	°C	
STORAGE TEMPERATURE	-30 ~ +60	°C	
HOUSING MATERIAL	ABS	-	
TERMINAL MATERIAL	Sn PLATED BRONZE	-	
WEIGHT	16	grams	

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	REVISION HISTORY		
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	7/10/2006	
Α	REVISED VOLTAGE RANGE	1/28/2008	B.R.
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/25/2008	B.R.









## 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.

	UNLESS OTHERWISE SPECIFIED:	CIZE
	DIMENSIONS ARE IN MILLIMETERS.	SIZE
	TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3
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J.D.	7/10/2006	E.F	۶.
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	audic a projects unlimited co	Inc	
	- p,	,	

Date

Designed by

Checked by	Date	Approved by	Date	Drawn Date	
E.P.	7/10/2006	R.W.	7/10/2006	2/25/2008	
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