

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 UNITS RATED VOLTAGE 110 Vdc OPERATING VOLTAGE RANGE 30 ~ 120 Vac/Vdc RATED CURRENT (MAX) 20 mΑ MINIMUM SPL @ 10 CM 92 dBA RESONANT FREQUENCY $2,800 \pm 500$ Hz TONE OR PULSE RATE SLOW PULSE 1 pulse /sec OPERATING TEMPERATURE -30 ~ +85 °C STORAGE TEMPERATURE -40 ~ +85 °C HOUSING MATERIAL NYLON TERMINAL MATERIAL Sn Plated Bronze WEIGHT 40 grams

1. ALL DIMENSIONS ARE IN MILLIMETERS.

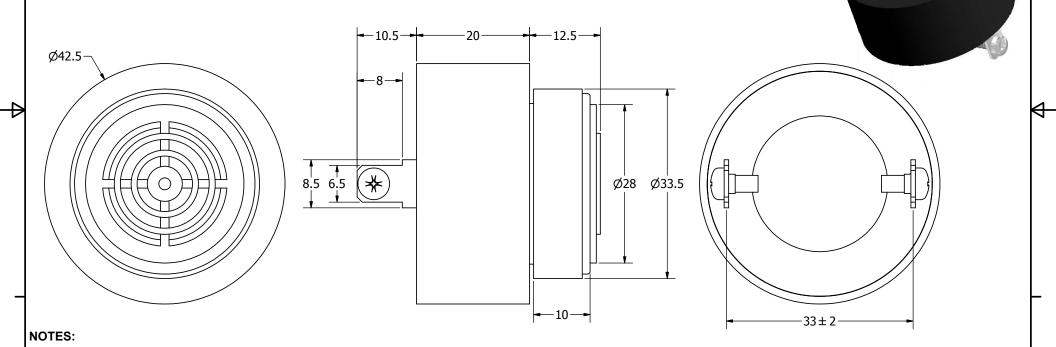
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

WITHOUT NOTICE.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

THIS DOCUMENT CONTAINS DATA
PROPRIETARY TO PROJECTS UNLIMITED,
INC. ANY USE OR REPRODUCTION, IN ANY
FORM, WITHOUT PRIOR WRITTEN
PERMISSION OF PROJECTS UNLIMITED, INC.
IS PROHIBITED.
©2003, Projects Unlimited Inc.

		REVISION HISTORY			
	LTR	DESCRIPTION	DATE	APPROVED	
.	-	RELEASED FROM ENGINEERING	6/21/2006		
	Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/28/2008	B.R.	



UNLESS OTHERWISE

MENSIONS ARE IN MILLIMETERS,

TOLERANCES

ARE ±0.5 AND ANGLES ARE ±3°.

AI-4228-P-SP120-R.idw

THIS PART IS

UL RECOGNIZED

IN THE US AND

CANADA

Designed by

SIZE

Date

6/21/2006

Checked by

E.P.

Date

6/21/2006

Approved by

B.R.

UL Indicator

AI-4228-P-SP120-R

Date

6/21/2006 2/28/2008

Drawn Date

1/1