

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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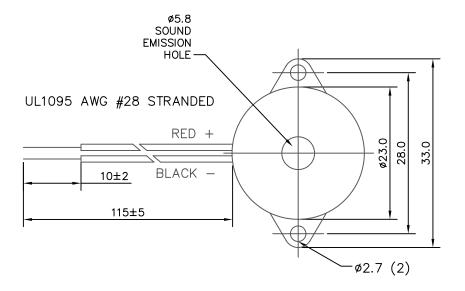


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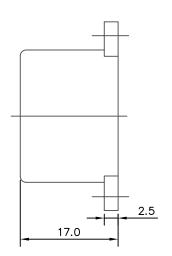
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## **SPECIFICATIONS**

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	3 ~ 16	Vdc
RATED CURRENT (MAX)	8	mA
MINIMUM SPL @ 10 cm.	100	dBA
RESONANT FREQUENCY	3,700±500	Hz
TONE OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	<b>−20 ~ +60</b>	°C
STORAGE TEMPERATURE	−30 ~ +70	°C
HOUSING MATERIAL	ABS	_
TERMINAL MATERIAL	LEAD WIRE	_
WEIGHT	5	grams



	REVISIONS		
LTR	DESCRIPTION	DATE	APPROVED
_	RELEASED FROM ENGINEERING	4/18/02	
Α	REVISED RATED CURRENT	11/4/02	S.J.
В	REVISED TO NEW TEMPLATE	5/5/04	R.W.
С	ADDED S.E. HOLE DIM	8/18/05	R.W.



## NOTES:

- 1. ALL DIMENSIONS ARE IN MILLIMETERS.
- 2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME AI-250.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3".		projects ® unlimited Dayton , Ohio							
	AUDIO INDICATOR								
APPROVALS	DATE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
DRAWN RABL	4/02	AI-250				- 1			
APPROVED S. J.	6/02	SIZE DRAWING NO.			П				
		A   AI-250							
DO NOT SCALE DRAWING		SCAL	E: N.T.S.		SHEET	1	OF	1	- 1