

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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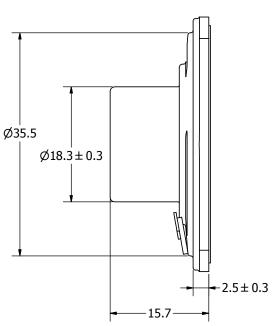


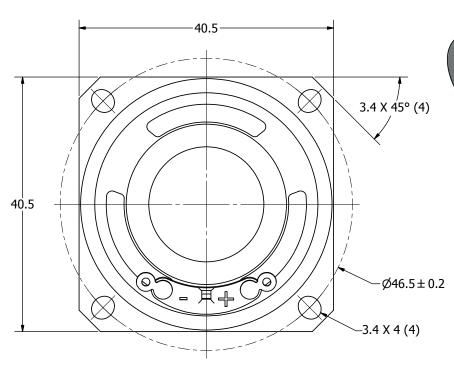
**SPECIFICATIONS** PARAMETERS **VALUES** UNITS RATED INPUT POWER 0.4 W MAX INPUT POWER 0.5 W **IMPEDANCE**  $8 \pm 15\%$ OHM OUTPUT SPL @ 1W/1M dBA  $90 \pm 3$ (AT 1.0, 1.2, 1.5, 2.0 kHz) DISTORTION (MAX.) 5% RESONANT FREQUENCY  $800 \pm 20\%$ Hz FREQUENCY RANGE 800 ~ 5000 Hz HOUSING MATERIAL METAL CONE MATERIAL **MYLAR** MAGNET MATERIAL Nd-Fe-B \_ OPERATING TEMPERATURE -25 ~ +70 °C WEIGHT 20.7 grams

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	REVISION HISTORY		
LTR	DESCRIPTION	DATE	APPROVED
1	RELEASED FROM ENGINEERING	12/08/2006	
Α	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/16/2008	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:	SIZE	
DIMENSIONS ARE IN MILLIMETERS.		
TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.	<b>A</b> 3	
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Checked by

Date

Designed by

	12/7/2006	R.W.	12/7/2006	5/16/2008				
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Date

Drawn Date

Approved by

Speaker Edition Sheet