

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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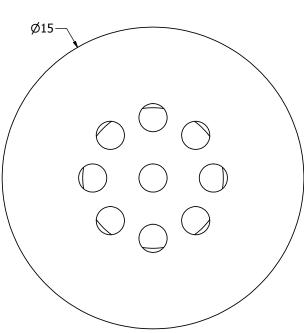


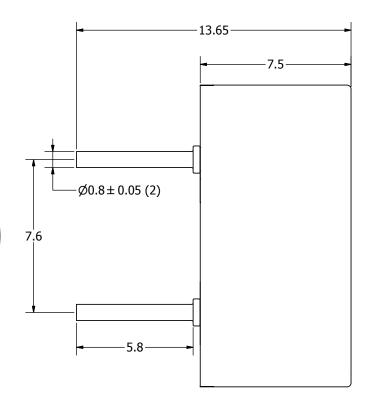
SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED INPUT POWER	0.3	W	
MAX INPUT POWER	0.5	W	
IMPEDANCE	8 ± 15%	OHM	
OUTPUT SPL @ 0.3W/0.1M	87 ± 3	dBA	
(AT 2.0, 2.5, 3.0, 4.0 kHz)	0/ ± 3		
DISTORTION (MAX.)	5%	-	
RESONANT FREQUENCY	1,700 ± 20%	Hz	
FREQUENCY RANGE	1,700 ~ 20,000	Hz	
HOUSING MATERIAL	ABS	-	
CONE MATERIAL	MYLAR	-	
MAGNET MATERIAL	Nd-Fe-B	-	
OPERATING TEMPERATURE	-20 ~ +55	°C	
WEIGHT	1.83	grams	

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ا د	REVISION HISTORY				
	LTR	DESCRIPTION	DATE	APPROVED	
	-	RELEASED FROM ENGINEERING	12/31/2007	·	
	Α	ADDED OVERALL HEIGHT DIMENSION	2/23/2009	B.R.	
	В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	2/24/2009	B.R.	
	С	REVISED WEIGHT OF PART	6/8/2010	B.R.	
	D	REVISED HOUSING MATERIAL	7/27/2010	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:		Designed by
	DIMENSIONS ARE IN	SIZE	J.A.F.
	MILLIMETERS,		\sim
l	TOLERANCES ARE ±0.5 AND	A3	
	ANGLES ARE ±3°.		
	AST-01508	MR-R.idw	4

J.A.F.	12/8/2005	В
	PUI audic a projects unlimited co	IIIC

Checked by

 Date
 Approved by
 Date
 Drawn Date

 12/8/2005
 E.P.
 12/8/2005
 2/24/2009

AST-01508MR-R

Speaker Edition Sheet