



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

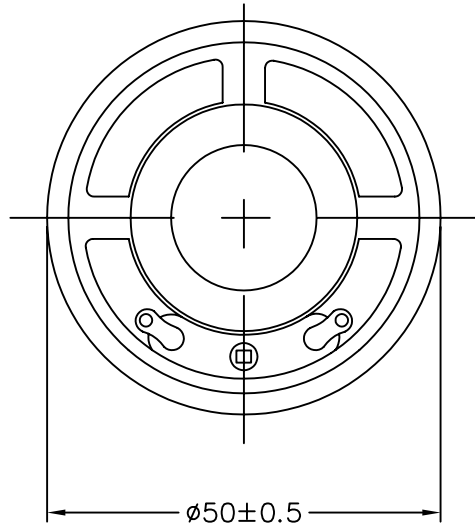
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



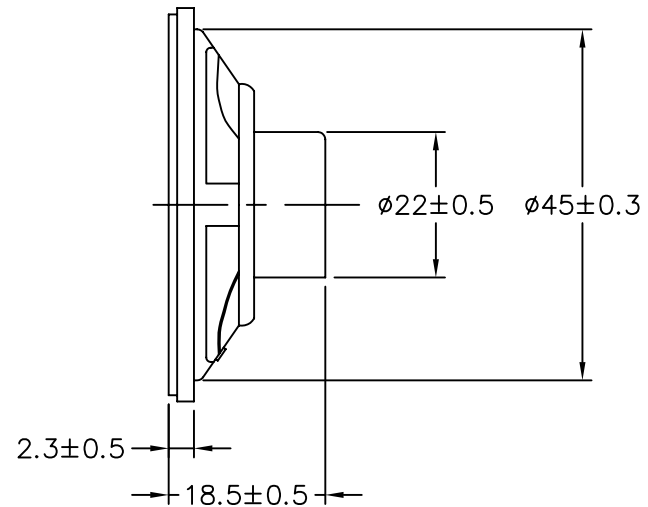
THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.
 © 2003, Projects Unlimited Inc.

SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.2	W
MAX INPUT POWER	0.4	W
IMPEDANCE	8±15%	OHM
OUTPUT SPL @ 1W/0.5M (AT 0.8, 1.0, 1.2, 1.5 kHz)	80±3	dB
DISTORTION	5%	-
RESONANT FREQUENCY	550±20%	Hz
FREQUENCY RANGE	550 ~ 4,500	Hz
HOUSING MATERIAL	METAL	-
CONE MATERIAL	CLEAR MYLAR	-
MAGNET MATERIAL	Nd-Fe-B	-
OPERATING TEMPERATURE	-20 ~ +60	°C
RELATIVE HUMIDITY (MAX)	90%	-
WEIGHT	31	grams




REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	3/5/03	
A	REVISED TO NEW TEMPLATE	3/23/04	R. W.



NOTES:

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

FILE NAME
AS5008M-32.DWG

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS, TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.		 projects® unlimited Dayton, Ohio									
<table border="1"> <thead> <tr> <th>APPROVALS</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN <i>B. W.</i></td> <td>3/03</td> </tr> <tr> <td>APPROVED <i>S. J.</i></td> <td>3/03</td> </tr> <tr> <td><i>R. W.</i></td> <td>3/03</td> </tr> </tbody> </table>		APPROVALS	DATE	DRAWN <i>B. W.</i>	3/03	APPROVED <i>S. J.</i>	3/03	<i>R. W.</i>	3/03	DYNAMIC SPEAKER AS5008M-32	
APPROVALS	DATE										
DRAWN <i>B. W.</i>	3/03										
APPROVED <i>S. J.</i>	3/03										
<i>R. W.</i>	3/03										
<table border="1"> <thead> <tr> <th>SIZE</th> <th>DRAWING NO.</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>AS5008M-32</td> </tr> </tbody> </table>		SIZE	DRAWING NO.	A	AS5008M-32	SHEET 1 OF 1					
SIZE	DRAWING NO.										
A	AS5008M-32										
DO NOT SCALE DRAWING		SCALE: N.T.S.									