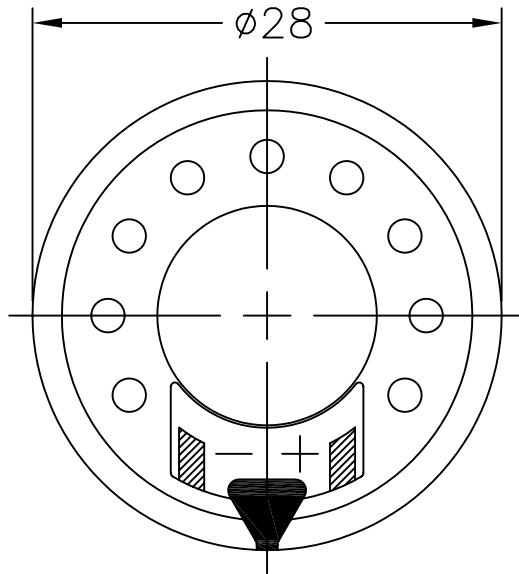


THIS DOCUMENT CONTAINS DATA PROPRIETARY TO PROJECTS UNLIMITED, INC. ANY USE OR REPRODUCTION, IN ANY FORM, WITHOUT PRIOR WRITTEN PERMISSION OF PROJECTS UNLIMITED, INC. IS PROHIBITED.  
© 2005, Projects Unlimited Inc.

## SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED INPUT POWER	0.25	W
MAX INPUT POWER	0.5	W
IMPEDANCE	32±15%	OHM
OUTPUT SPL @ 0.1W/0.1M (AT 0.8, 1.0, 1.2, 1.5, kHz)	91±3	dBA
DISTORTION (MAX.)	5%	—
RESONANT FREQUENCY	600±25%	Hz
FREQUENCY RANGE	600 ~ 6500	Hz
HOUSING MATERIAL	METAL	—
CONE MATERIAL	MYLAR	—
MAGNET MATERIAL	Nd-Fe-B	—
OPERATING TEMPERATURE	-20 ~ +60	°C
WEIGHT	4.5	grams



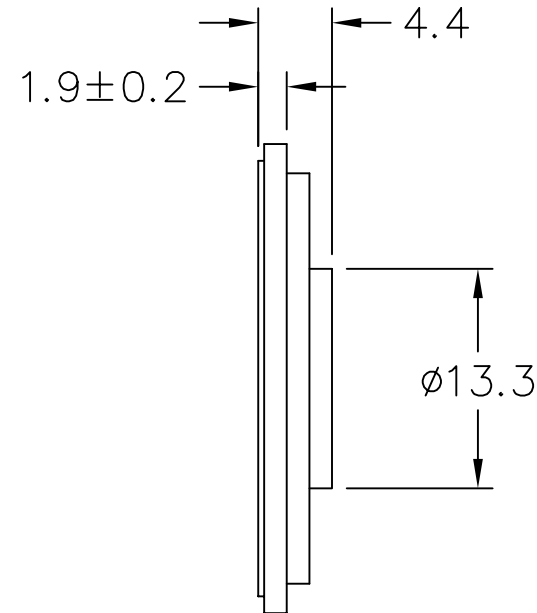
### NOTES:

- ALL DIMENSIONS ARE IN MILLIMETERS.
- SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.
- THIS PART IS RoHS 2002/95/EC COMPLIANT.

FILE NAME  
AS02832MR-2-R.DWG

## REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	11/22/06	



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN  
MILLIMETERS, TOLERANCES ARE ±0.5 AND  
ANGLES ARE ±3°.



projects®  
unlimited

Dayton , Ohio

# SPEAKER

APPROVALS	DATE
DRAWN J.D.	11/06
CHECKED D.F.	11/06
APPROVED R.W.	11/06

SIZE  
A

DRAWING NO.  
AS02832MR-2-R

DO NOT SCALE DRAWING

SCALE: N.T.S.

SHEET 1 OF 1

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[PUI Audio:](#)

[AS02832MR-2-R](#)