



Part No: GA0501M

Description: speaker

Date: 9/29/2006

Unit: mm

Page No: 1 of 2

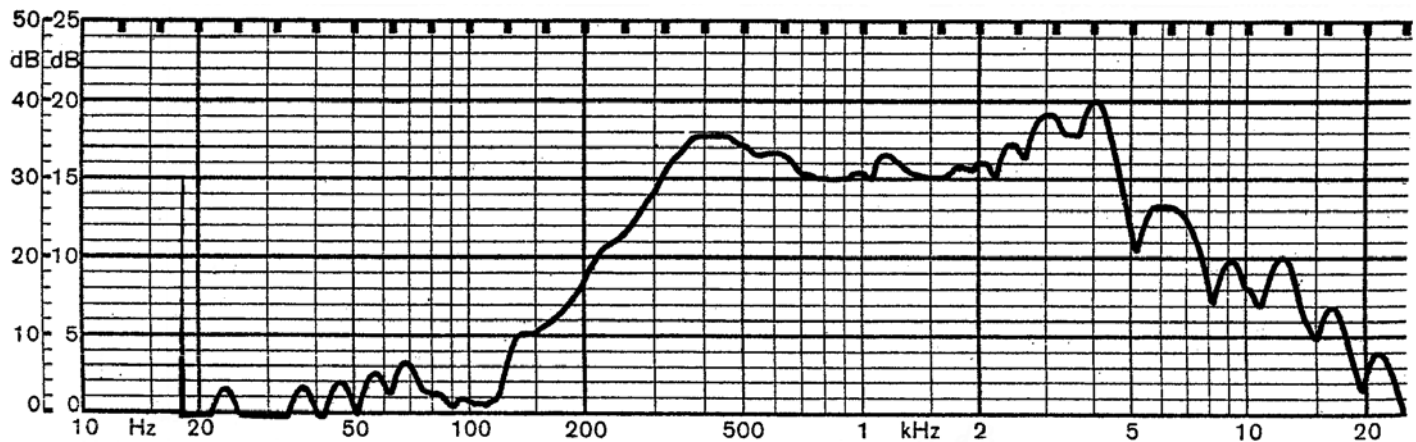


Specifications

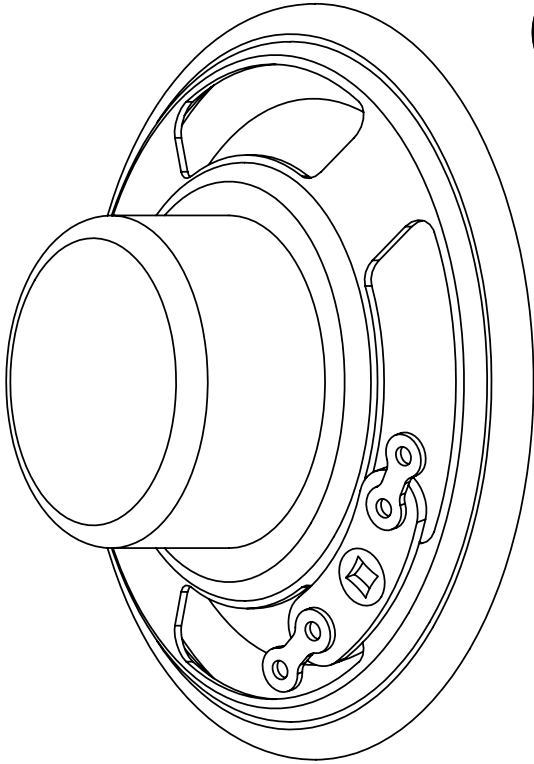
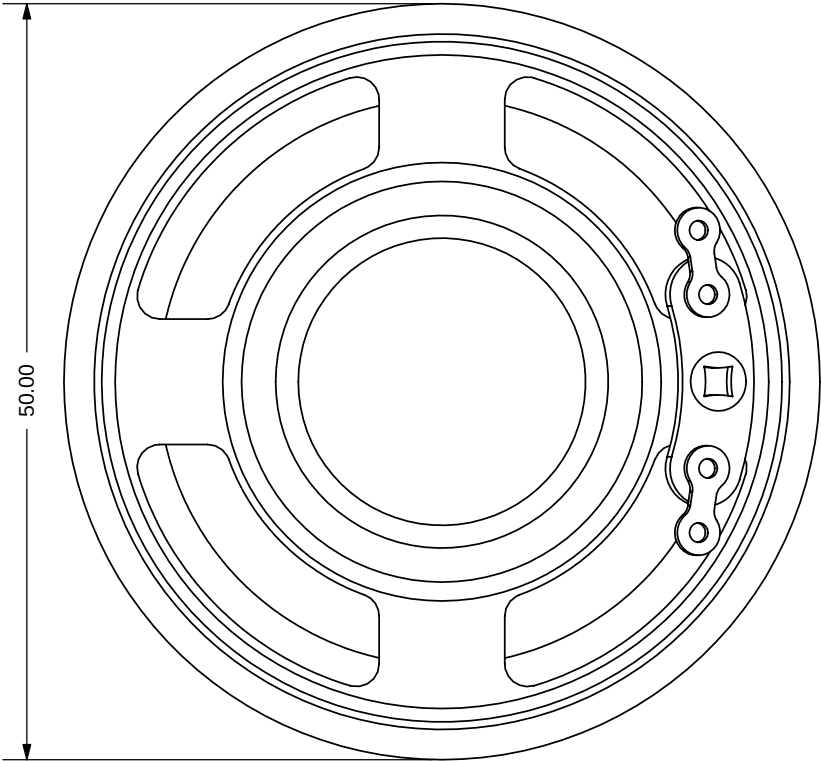
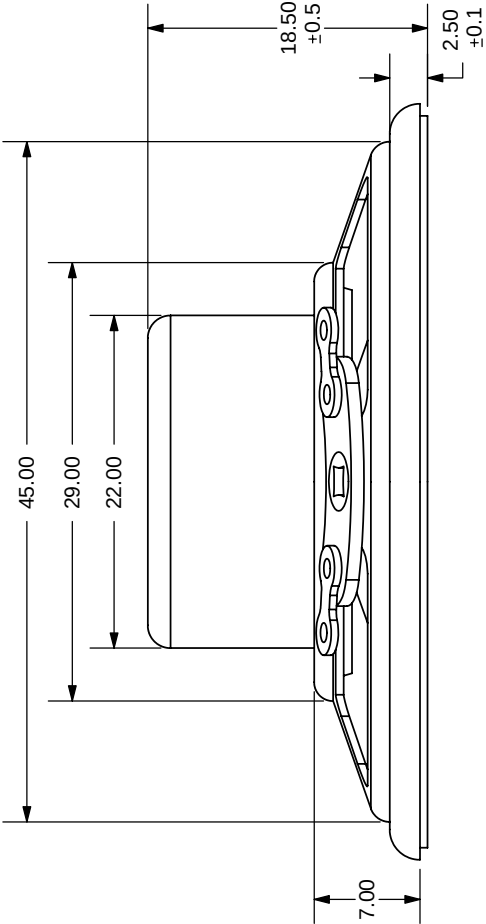
Nominal Size	50 mm (2.00 in)	(See attached drawing)
Impedance	8 Ohm $\pm$ 15%	at 800 Hz 1 V
Resonant frequency	500 Hz $\pm$ 100 Hz	at 1 V
Sound pressure level	85 dB/w $\pm$ 3 dB	1 w 50 cm ave. at 0.7K, 0.9K, 1.0K, 1.5KHz
Response	Fo Hz ~ 7.8 KHz max 10 dB	
Input power	Nominal 0.25 W	Handling capacity 0.5 W
Operation	must be normal at program source 0.25 W	
Buzz, rattle, etc.	must be normal at sine wave 1.41 V	
Magnet	Size: 13 x 10 mm	
Load test	White noise	0.25 W for 5 hours
Heat test	70 $\pm$ 2° C	20-50% R.H. 5 hours
Humidity test	40 $\pm$ 2° C	90-95% R.H. 5 hours

Frequency Response Curve

Potentiometer range	50 dB
Rectifier	RMS
Lower limit frequency	20 Hz
Wr. speed	100 mm/sec

Zero level 50 dB

REV.	DESCRIPTION	DATE
A	NEW DRAWING	9/15/2006



TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



20050 SW 112th Ave.
Tualatin, OR 97062
Phone: 503-643-4899
800-275-4899
Fax: 503-372-1266
Website: www.cui.com

TITLE:	Round frame mylar cone - alnico magnet	REV:	A
PART NO:	GA0501M	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	2:1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

Welcome to visit www.ameya360.com

Contact Us :

➤ Address :

401 Building No.5, JiuGe Business Center, Lane 2301, Yishan Rd
Minhang District, Shanghai , China

➤ Sales :

Direct +86 (21) 6401-6692

Email amall@ameya360.com

QQ 800077892

Skype ameyasales1 ameyasales2

➤ Customer Service :

Email service@ameya360.com

➤ Partnership :

Tel +86 (21) 64016692-8333

Email mkt@ameya360.com