



Part No: GF0701

Date: 9/20/2006

Unit: mm

Description: speaker

Page No: 1 of 2

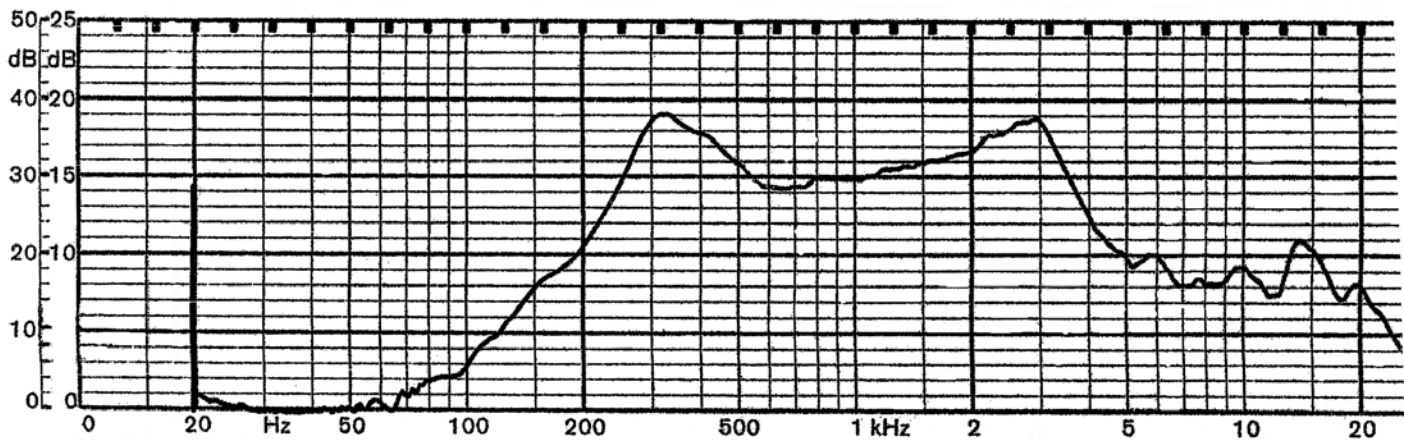


Specifications

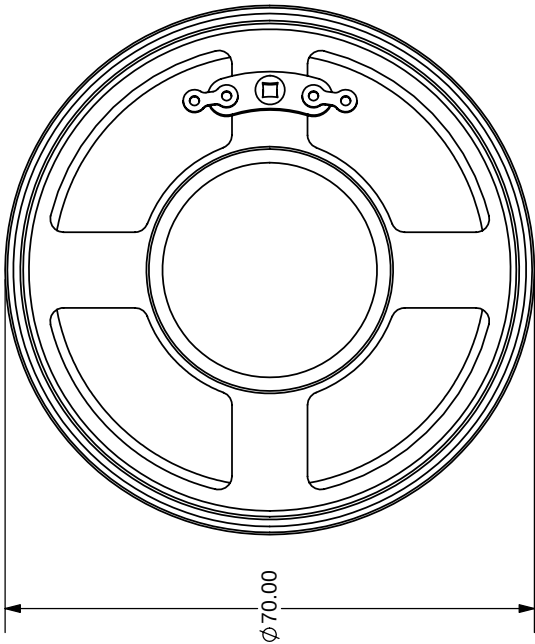
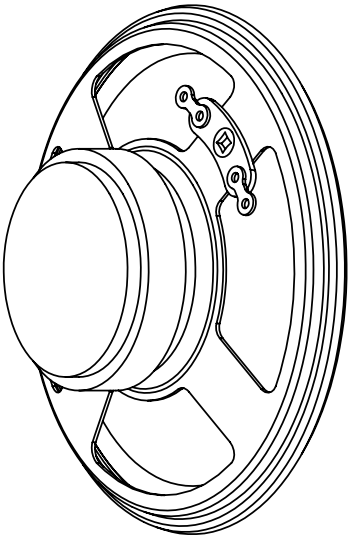
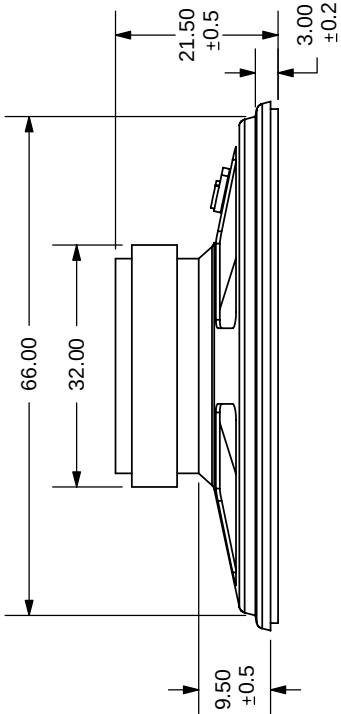
Nominal Size	70 mm (2.75 in)	(See attached drawing)
Impedance	8 Ohm $\pm$ 15%	at 800 Hz 1 V
Resonant frequency	310 Hz $\pm$ 62 Hz	at 1 V
Sound pressure level	91 dB/w $\pm$ 3 dB	0.5 w 50 cm ave. at 0.6K, 0.8K, 1.0K, 1.2K Hz
Response	Fo Hz ~ 4 KHz max 10 dB	
Input power	Nominal 0.5 W	Handling capacity 1 W
Operation	must be normal at program source 0.5 W	
Buzz, rattle, etc.	must be normal at sine wave 2 V	
Magnet	Size: 32 x 18 x 6 mm	
Load test	White noise 0.5 W	for 48 hours
Heat test	70 $\pm$ 2° C	20-50% R.H. 48 hours
Humidity test	40 $\pm$ 2° C	90-95% R.H. 48 hours

Frequency Response Curve

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

Zero level 60 dB

REV.	DESCRIPTION	DATE
A	NEW DRAWING	8/8/2006



TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



CUI INC

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 paper cone - ferrite magnet	REV: A
PART NO: GF0701	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 1:1

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