



Part No: GA0771M

Description: speaker

Date: 9/29/2006

Unit: mm

Page No: 1 of 2

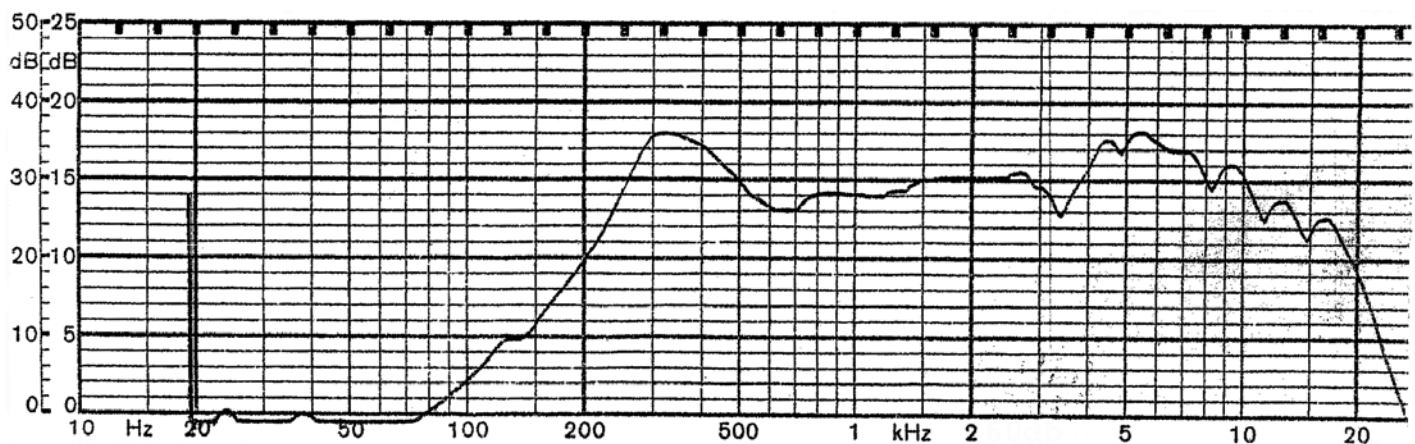


Specifications

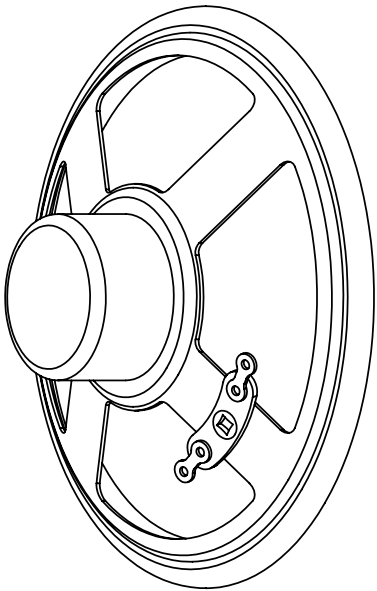
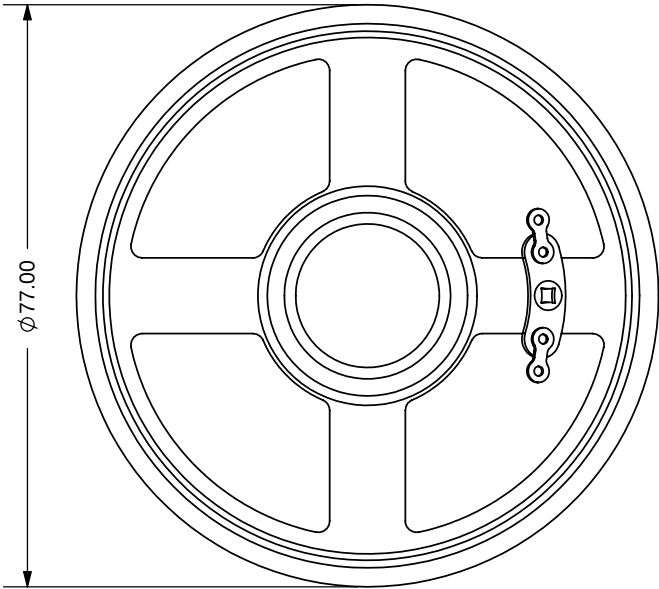
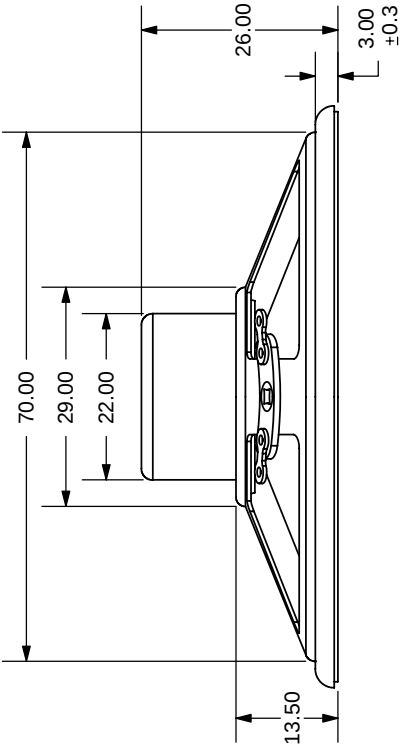
Nominal Size	77 mm (3.00 in)	(See attached drawing)
Impedance	8 Ohm $\pm$ 15%	at 800 Hz 1 V
Resonant frequency	300 Hz $\pm$ 60 Hz	at 1 V
Sound pressure level	90 dB/w $\pm$ 3 dB	1 w 50 cm ave. at 1.5K, 2.0K, 2.5K, 3.0K Hz
Response	Fo Hz ~ 20 KHz max 10 dB	
Input power	Nominal 1 W	Handling capacity 2 W
Operation	must be normal at program source 1 W	
Buzz, rattle, etc.	must be normal at sine wave 2.83 V	
Magnet	Size: 13 x 10 mm	
Load test	White noise 1 W	for 5 hours
Heat test	60 $\pm$ 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 60 dB

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



TOLERANCE:
±0.5mm UNLESS OTHERWISE
SPECIFIED



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TITLE: Round frame mylar cone - alnico magnet	REV: A
PART NO. GA0771M	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 1:1

Mouser Electronics

Authorized Distributor

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