

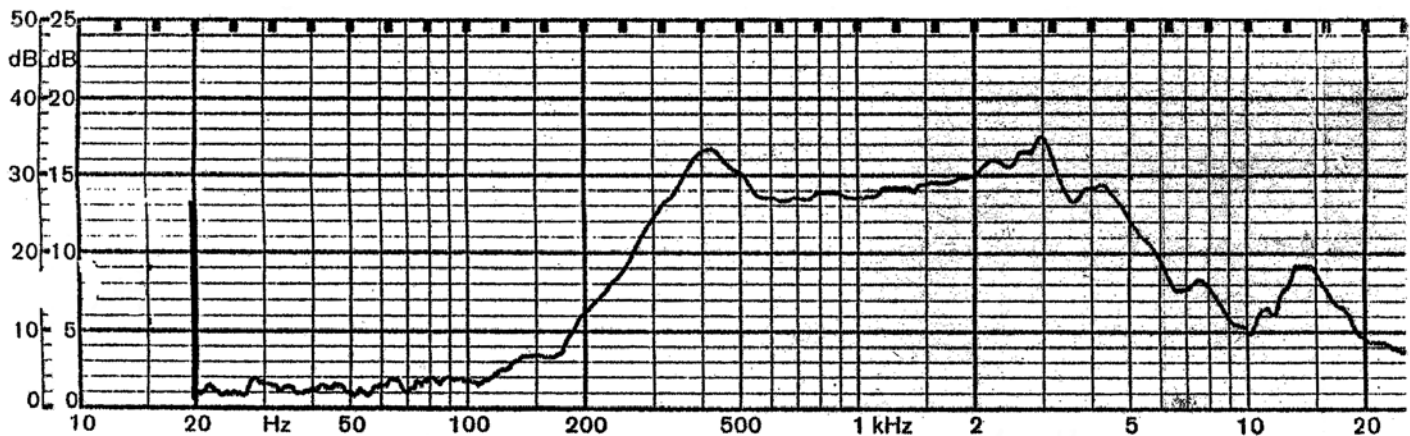
**Part No: GA0501****Description: speaker****Date: 9/28/2006****Unit: mm****Page No: 1 of 2**

Specifications

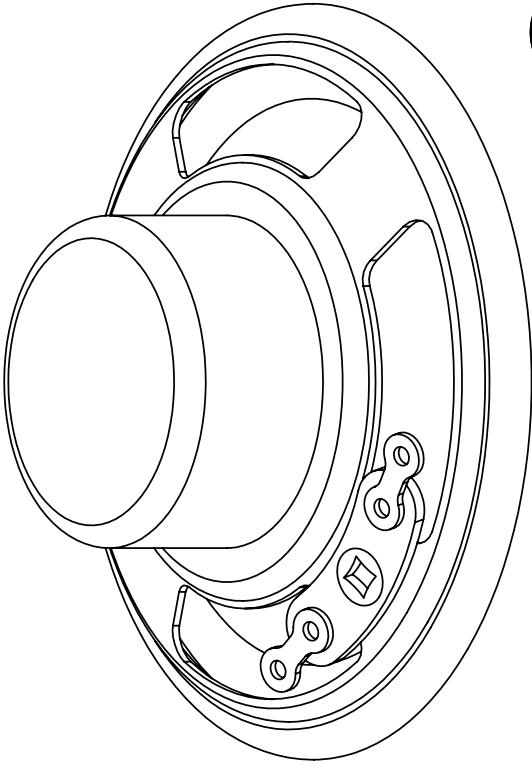
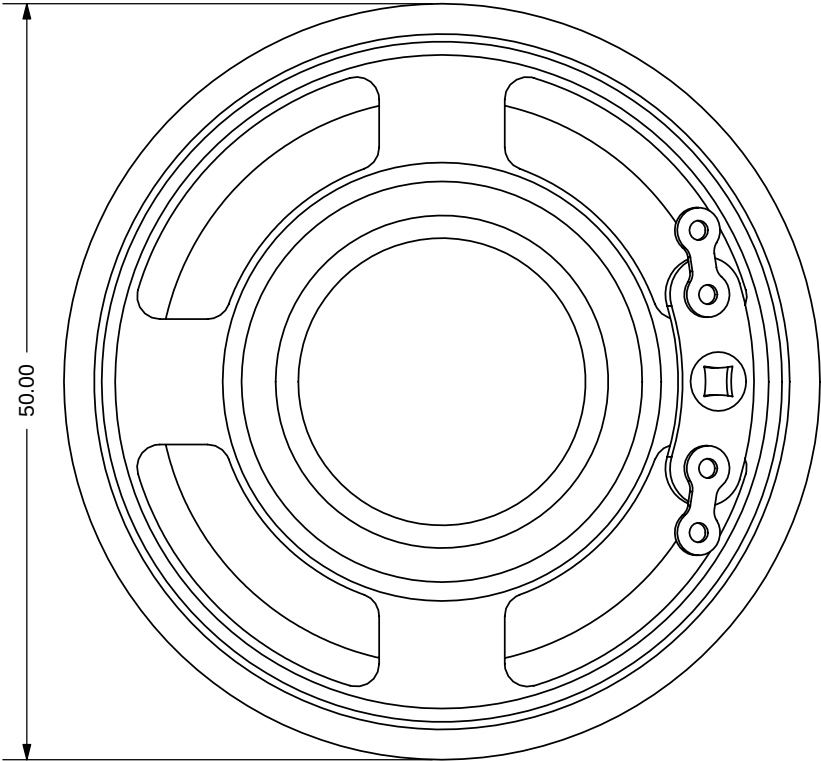
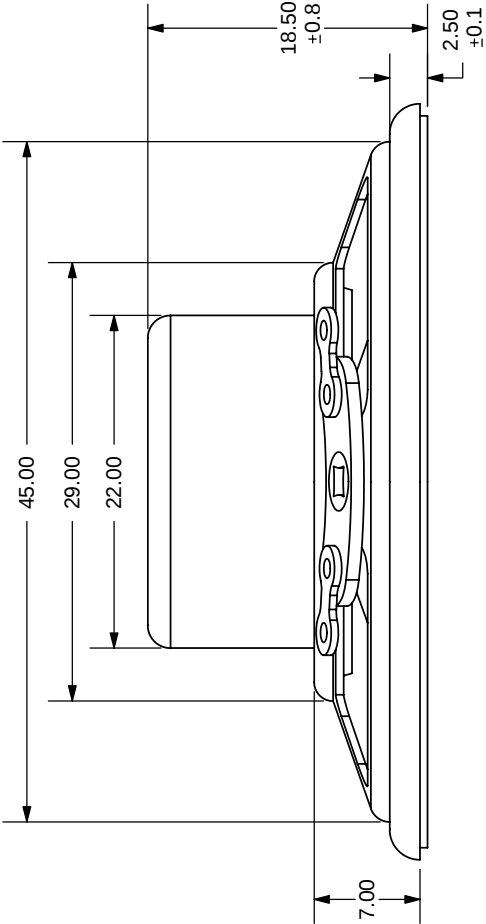
Nominal Size	50 mm (2.00 in)	(See attached drawing)
Impedance	8 Ohm $\pm$ 15%	at 800 Hz 1 V
Resonant frequency	430 Hz $\pm$ 86 Hz	at 1 V
Sound pressure level	89 dB/w $\pm$ 3 dB	0.25 w 50 cm ave. at 0.8K, 1.0K, 1.2K, 1.5K Hz
Response	Fo Hz ~4 KHz max 10 dB	
Input power	Nominal 0.25 W	Handling capacity 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	40 $\pm$ 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 paper cone - alnico magnet	REV: A
PART NO. GA0501	UNITS: MM [INCHES]
DRAWN BY: ZRJ	APPROVED BY:
	SCALE: 2:1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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