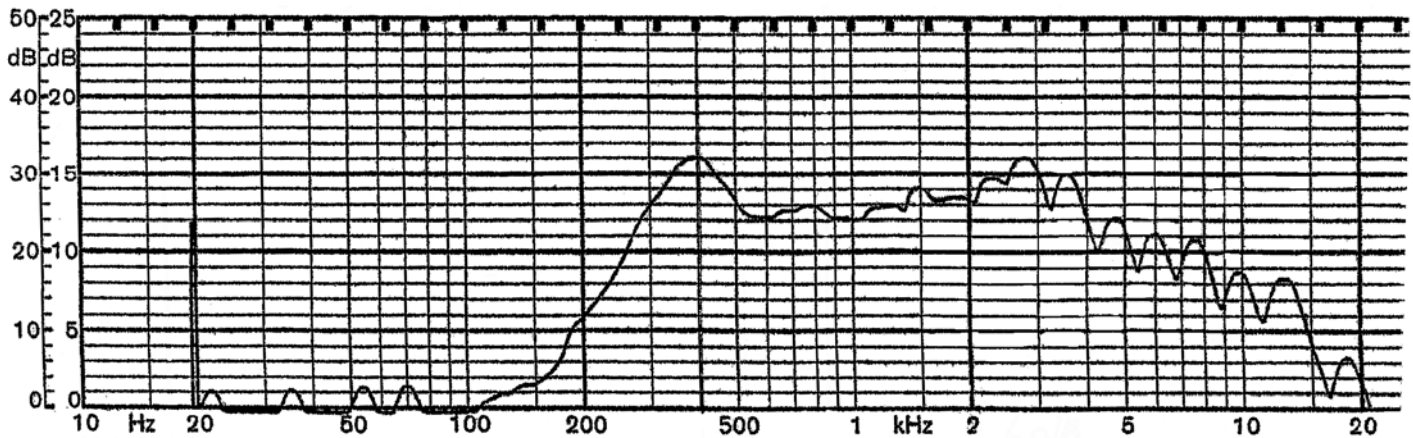


**CUI INC****Part No: GF0571****Description: speaker****Date: 9/20/2006****Unit: mm****Page No: 1 of 2****Specifications**

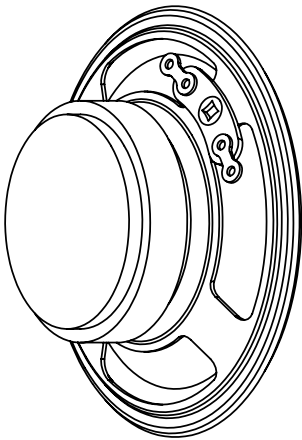
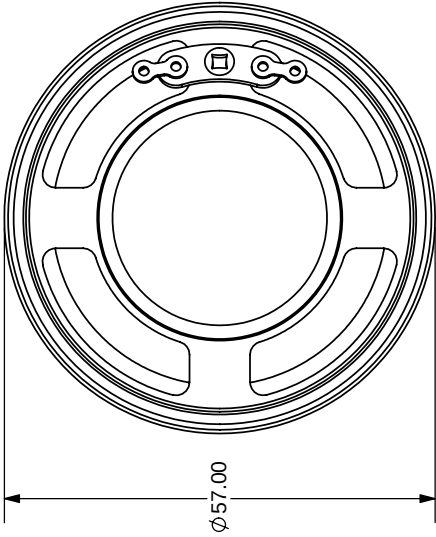
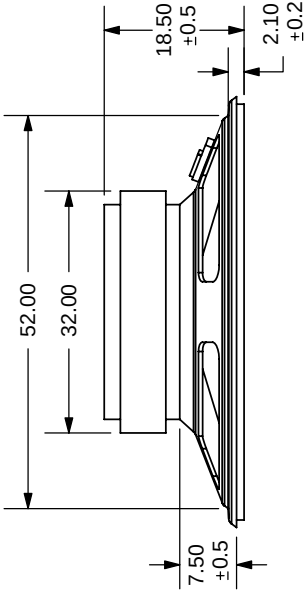
Nominal Size	57 mm (2.25 in)	(See attached drawing)
Impedance	8 Ohm $\pm$ 15%	at 800 Hz 1 V
Resonant frequency	380 Hz $\pm$ 76 Hz	at 1 V
Sound pressure level	86 dB/w $\pm$ 3 dB	0.25 w 50 cm ave. at 1.0K, 1.4K, 1.7K, 2.0K Hz
Response	Fo Hz ~ 8.1 KHz max 10 dB	
Input power	Nominal 0.25 W	Handling capacity 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: 32 x 18 x 6 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 60 dB

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



TOLERANCE:
 $\pm 0.3\text{mm}$ UNLESS OTHERWISE
SPECIFIED



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Tualatin, OR 97062
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800-275-4899
Fax: 503-372-1266
Website: www.cui.com

TITLE:	Round frame paper cone - ferrite magnet	REV:	A
PART NO.	GF0571	UNITS:	MM [INCHES]
DRAWN BY:	ZRJ	APPROVED BY:	
		SCALE:	1:1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



Website :

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