

**CUI INC**

Part No: GC0351N

Description: speaker

Date: 4/10/2006

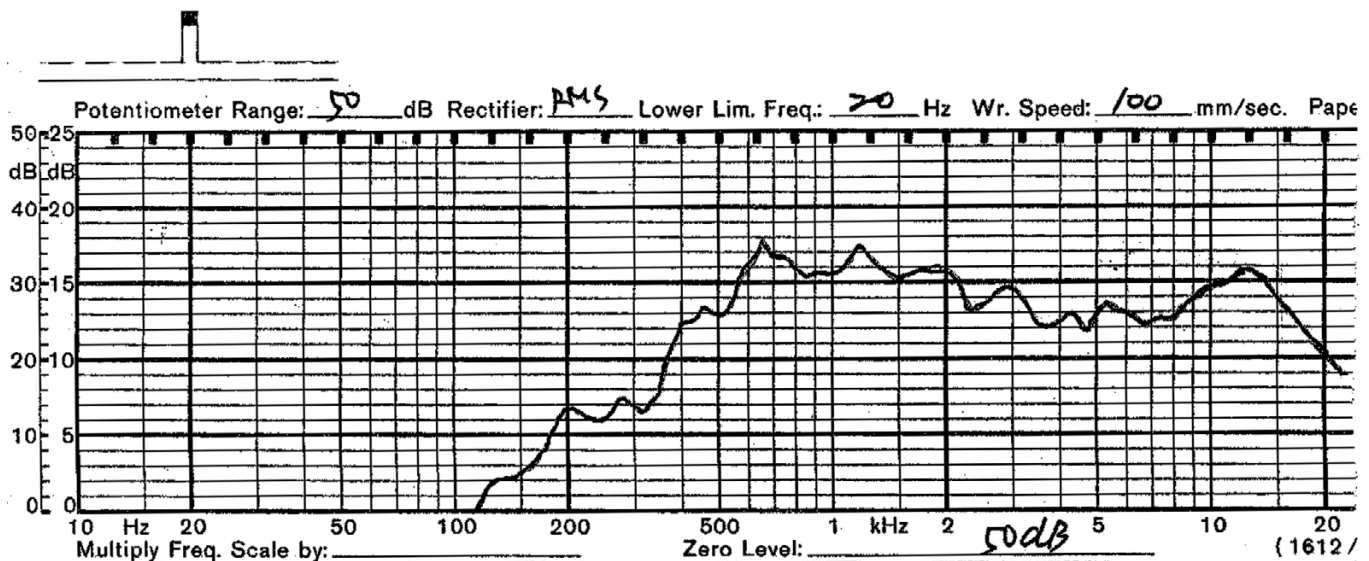
Unit: mm

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Specifications

Nominal Size	16 x 35 mm			
Impedance	8 Ohm ± 15%	at	1.5 KHz 1 V	
Resonant frequency	650 Hz ± 130 Hz	at	1 V	
Sound pressure level	82 dB/w ± 3 dB	1 w 50 cm ave. at 0.8K, 1K, 1.2K, 1.5K Hz		
Response	Fo Hz ~ 20 KHz max 10 dB			
Input power	Nominal	1 W	Handling capacity	1.5 W
Operation	must be normal at program source 1 W			
Buzz, rattle, etc.	must be normal at sine wave 2.83 V			
Magnet	Size: 7.9 x 10 mm			
Load test	White noise	1 W	for	24 hours
Heat test	65 ± 2° C	20-50% R.H.	24 hours	
Humidity test	40 ± 2° C	90-95% R.H.	24 hours	

Frequency Response Curve





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Mechanical Drawing

