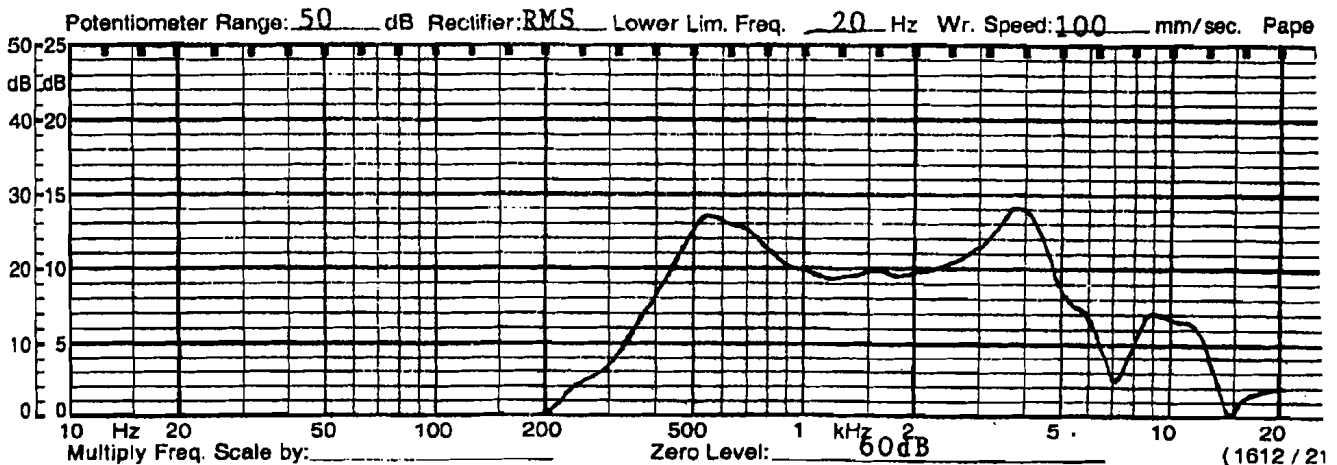


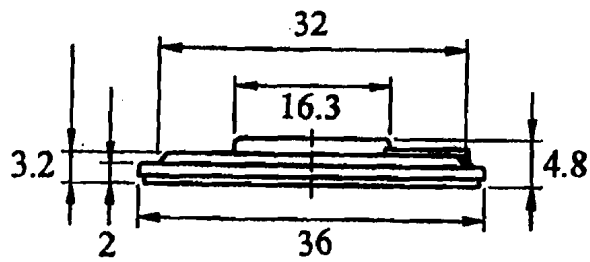
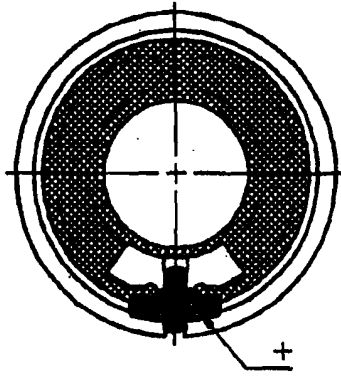
SHOGYO INTERNATIONAL CORP.

www.shogyo.com

SPEAKER SPECIFICATIONS

MODEL NO.	GC0361MAX (RoHS)				
1	NOMINAL SIZE	36 mm	inch		
2	IMPEDANCE	100 Ω \pm 15%	at. 1K Hz	1 V	
3	RESONANCE FO	560 Hz \pm 112 Hz	FO Hz	1 V	
4	S.P.L. LEVEL	80 dB/w \pm 3 dB	0.2 W 50 cm average at		
5	FREQ. RESPONSE	Fo Hz ~ 6.5K Hz	MAX 10 dB	800, 1K, 1.2K, 1.5K Hz	
6	INPUT POWER	Nominal Input 0.2 W	Handling Capacity 0.4 W		
7	OPERATION	Must be normal at program source 0.2 W			
8	BUZZ, RATTLE, ETC.	Must be normal at Sine Wave 4.47 V			
9	MAGNET	11 x 1.5 mm			
10	FLUX DENSITY	Gauss \pm 10%	total flux max well within		
11	DISTORTION				
12	LOAD TEST	After test meet Item 7 and 8	White noise 0.2 W 24 Hours		
13	OPERATION TEMP.				
14	HEAT TEST	After test meet Item 7 and 8	60 \pm 2 $^{\circ}$ C 20-50 % R.H. 24 Hours		
15	HUMIDITY TEST	After test meet Item 7 and 8	40 \pm 2 $^{\circ}$ C 90-95 % R.H. 24 Hours		





TOLERANCE: $\pm 0.3\text{MM}$

MODEL NO. GC0361MAX		
APPROVED	CHECKED	DRAWING