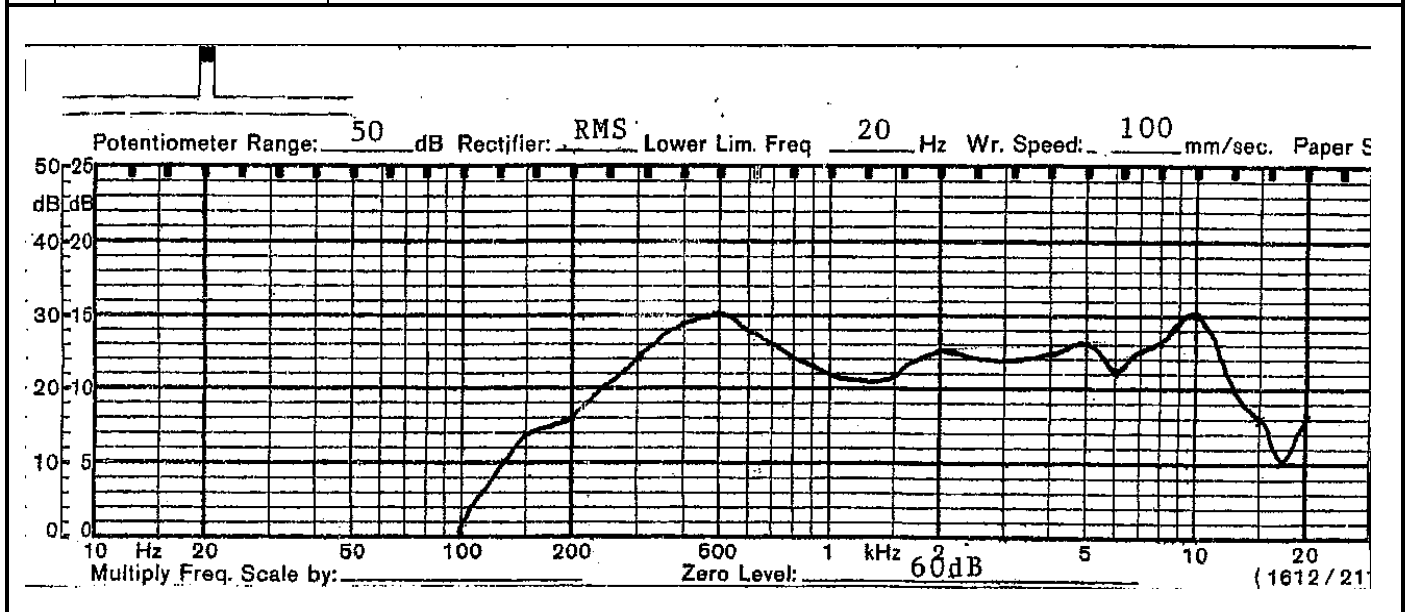


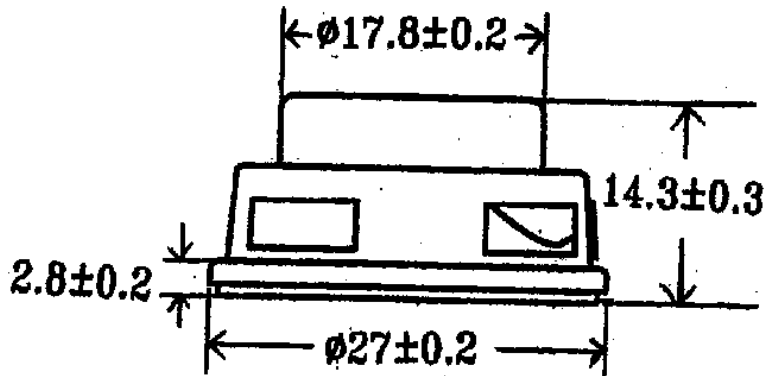
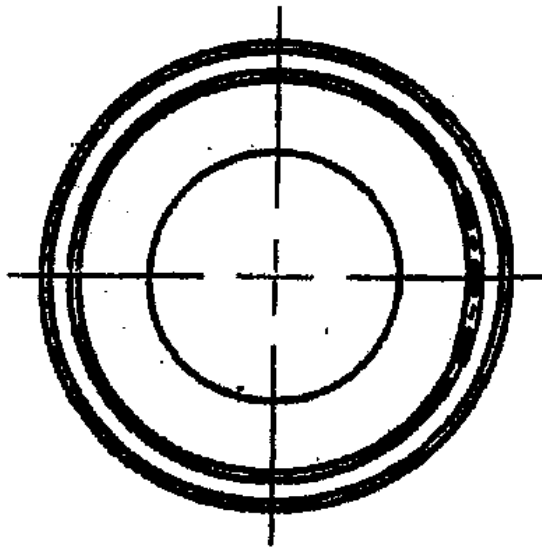
SHOGYO INTERNATIONAL CORP.

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SPEAKER SPECIFICATIONS

MODEL NO.	GC0271HLX (RoHS)				
1	NOMINAL SIZE	27 mm	inch		
2	IMPEDANCE	8 Ω \pm 15%	at. 1K Hz	1 V	
3	RESONANCE FO	350 Hz \pm 70 Hz	FO Hz	1 V	
4	S.P.L. LEVEL	86 dB/w \pm 3 dB	1 W 50 cm average at		
5	FREQ. RESPONSE	Fo Hz ~ 20K Hz	MAX 10 dB	500, 600, 800, 1K Hz	
6	INPUT POWER	Nominal Input 1 W	Handling Capacity 2 W		
7	OPERATION	Must be normal at program source 1 W			
8	BUZZ, RATTLE, ETC.	Must be normal at Sine Wave 2.83 V			
9	MAGNET	12.5 x 3.0 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 1 W 24 Hours		
13	OPERATION TEMP.				
14	HEAT TEST	After test meet Item 7 and 8	65 \pm 2° C 20-50 % R.H. 24 Hours		
15	HUMIDITY TEST	After test meet Item 7 and 8	40 \pm 2° C 90-95 % R.H. 24 Hours		





MODEL NO. GC0271HLX

APPROVED	CHECKED	DRAWING