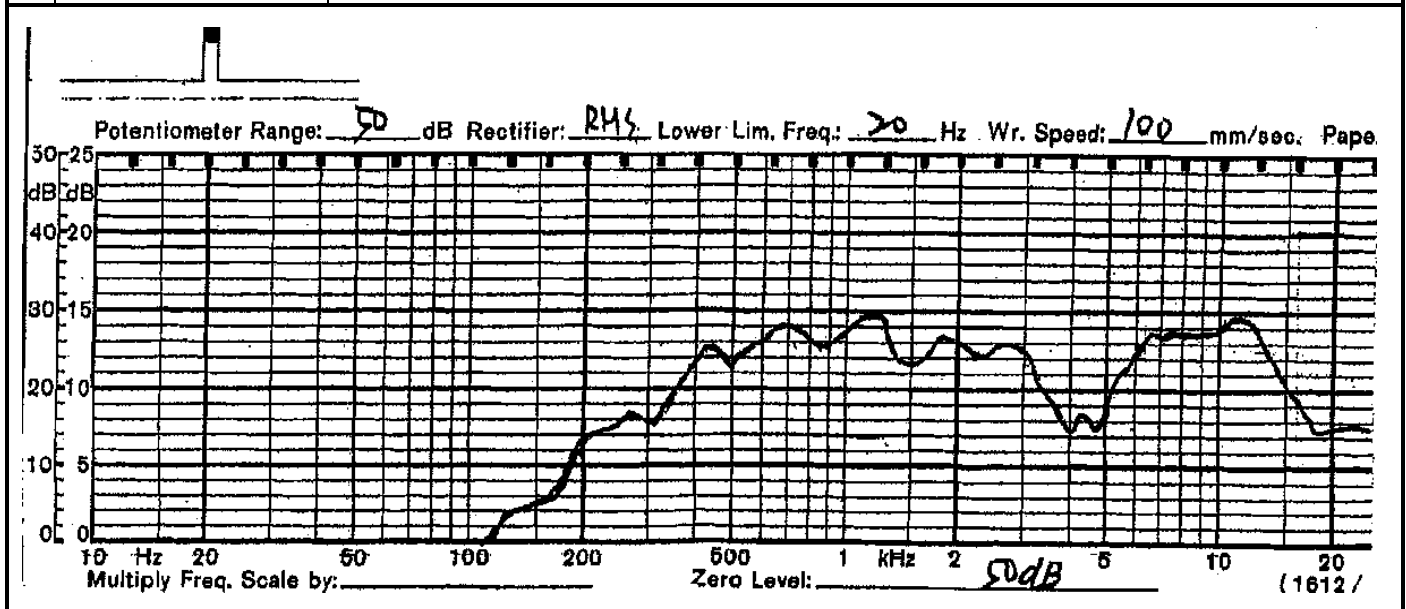


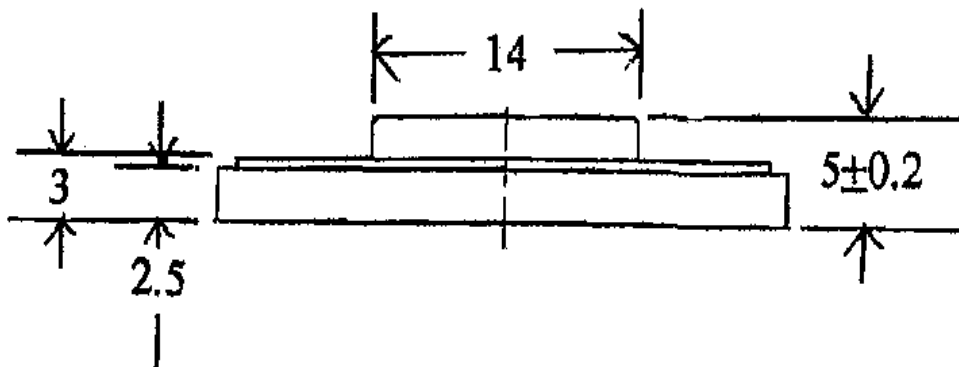
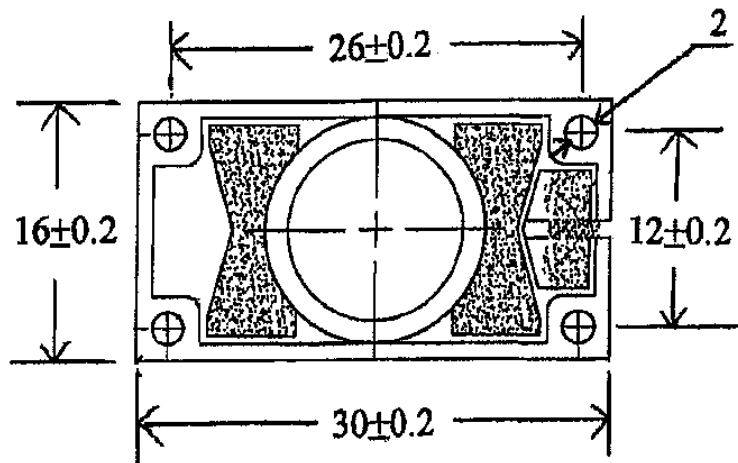
SHOGYO INTERNATIONAL CORP.

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SPEAKER SPECIFICATIONS

MODEL NO.	GC0301KX (RoHS)				
1	NOMINAL SIZE	16 x 30 mm	inch		
2	IMPEDANCE	8 Ω ± 15%	at. 1.5K Hz 1 V		
3	RESONANCE FO	500 Hz ± 100 Hz	FO Hz 1 V		
4	S.P.L. LEVEL	77 dB/w ± 3 dB	0.5 W 50 cm average		
5	FREQ. RESPONSE	Fo Hz ~ 4K Hz	MAX 10 dB	at 800, 1K, 1.2K, 1.5K Hz	
6	INPUT POWER	Nominal Input 0.5 W	Handling Capacity 1 W		
7	OPERATION	Must be normal at program source 0.5 W			
8	BUZZ, RATTLE, ETC.	Must be normal at Sine Wave 2 V			
9	MAGNET	7.9 x 1.3 mm			
10	FLUX DENSITY	Gauss ± 10% total flux max well within			
11	DISTORTION				
12	LOAD TEST	After test meet Item 7 and 8	White noise 0.5 W 24 Hours		
13	OPERATION TEMP.				
14	HEAT TEST	After test meet Item 7 and 8	65 ± 2° C 20-50 % R.H. 24 Hours		
15	HUMIDITY TEST	After test meet Item 7 and 8	40 ± 2° C 90-95 % R.H. 24 Hours		





MODEL NO. GC0301KX

APPROVED	CHECKED	DRAWING