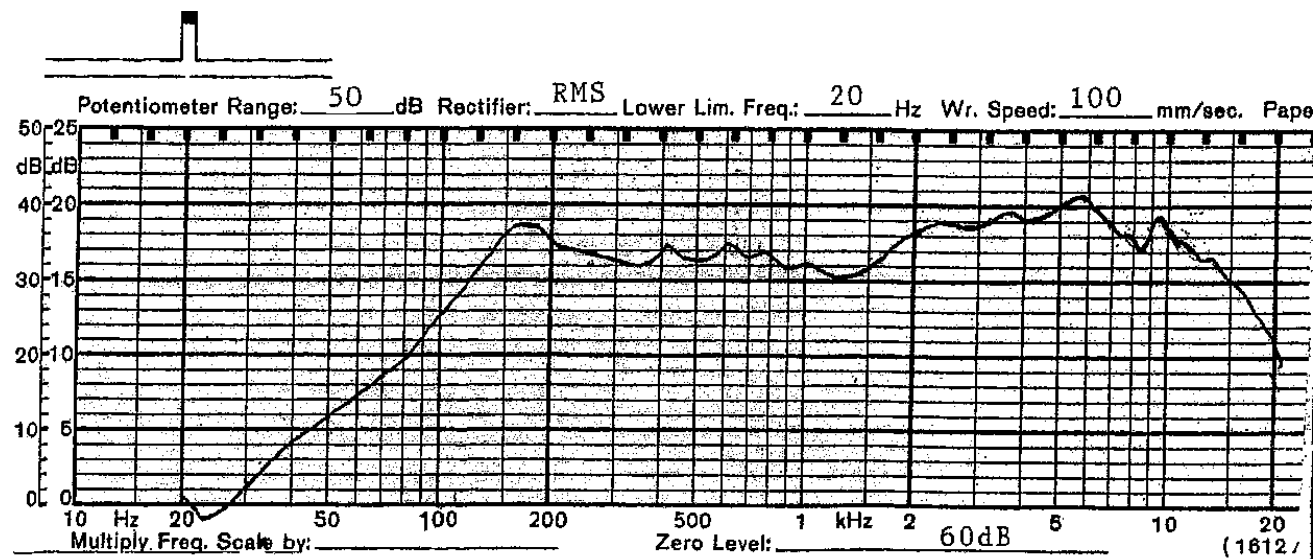


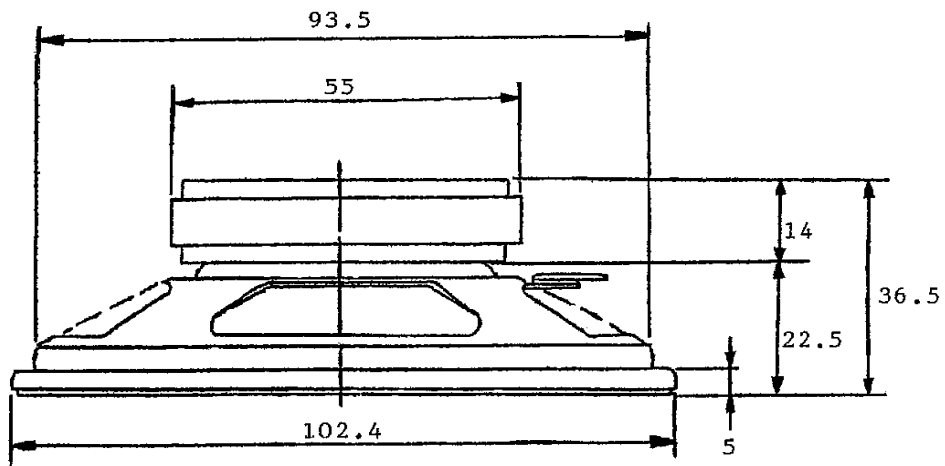
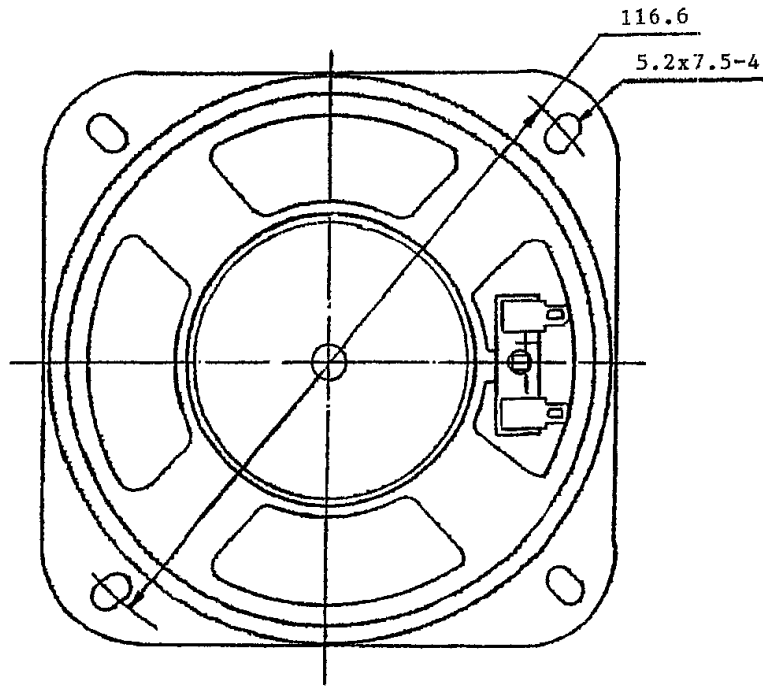
SHOGYO INTERNATIONAL CORP.

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SPEAKER SPECIFICATIONS

MODEL NO.	GF1004X (RoHS)				
1	NOMINAL SIZE	100 mm	4	inch	
2	IMPEDANCE	8 $\Omega \pm 15\%$	at. 600 Hz	1 V	
3	RESONANCE FO	145 Hz ± 29 Hz	FO Hz	1 V	
4	S.P. LEVEL	93 dB/w ± 2 dB	1 W	50 cm average	at
5	FREQ. RESPONSE	Fo Hz $\sim 17K$ Hz	300, 400, 500, 600 Hz		
6	INPUT POWER	Nominal Input 6 W	Handling Capacity 10 W		
7	OPERATION	Must be normal at program source 6 W			
8	BUZZ, RATTLE, ETC.	Must be normal at Sine Wave 6.9 V			
9	MAGNET	55 x 25 x 8 mm			
10	FLUX DENSITY	Gauss $\pm 10\%$	total flux max well within		
11	TOTAL WEIGHT	gr	oz		
12	LOAD TEST	After test meets Item 7 and 8	White noise 6 W	24 Hours	
13	DISTORTION				
14	HEAT TEST	After test meets Item 7 and 8	70 $\pm 2^\circ$ 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: ± 0.8 MM

MODEL NO. GF1004X

APPROVED	CHECKED	DRAWING

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