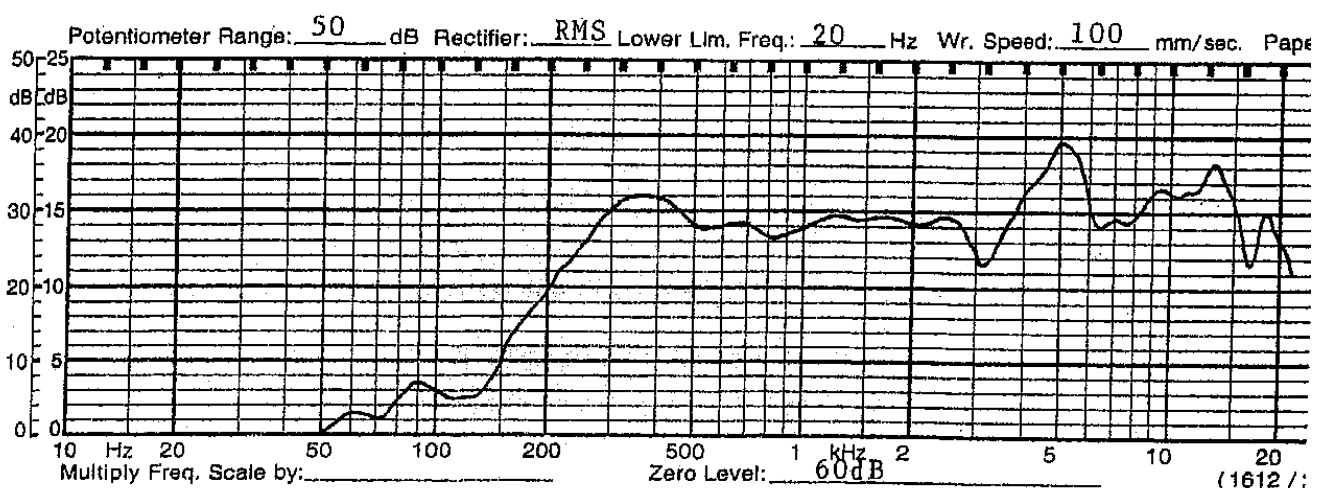


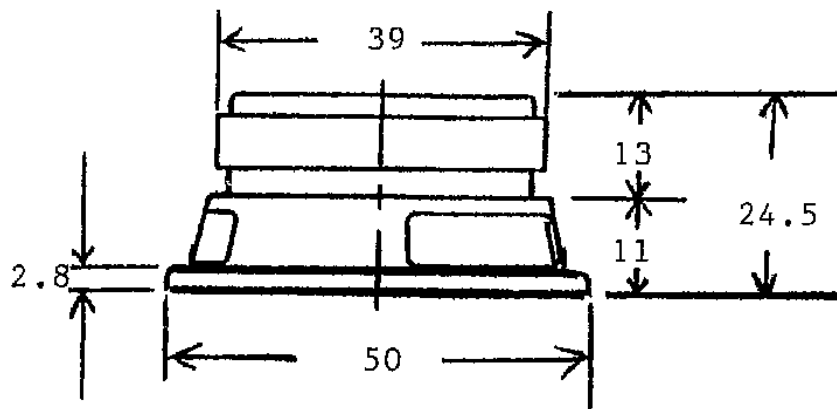
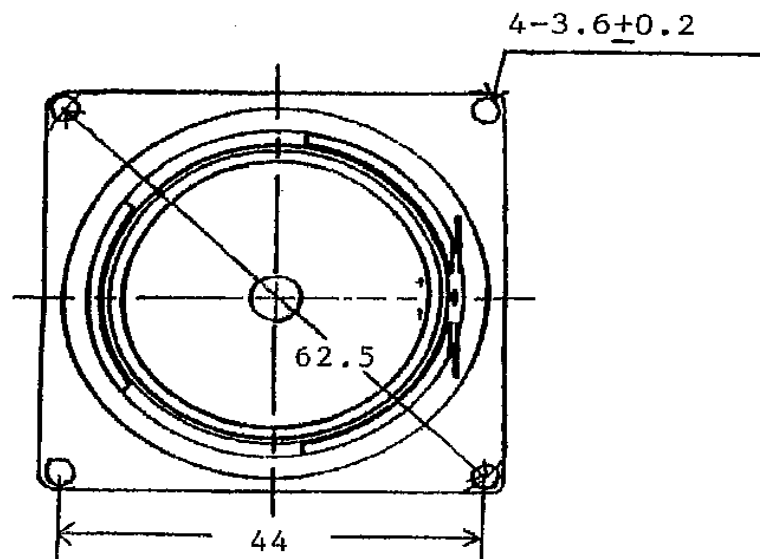
SHOGYO INTERNATIONAL CORP.

www.shogyo.com

SPEAKER SPECIFICATIONS

MODEL NO.	GF0507BX (RoHS)				
1	NOMINAL SIZE	50 mm	2	inch	
2	IMPEDANCE	8 $\Omega \pm 15\%$	at. 800 Hz	1 V	
3	RESONANCE FO	280 Hz ± 56 Hz	FO Hz	1 V	
4	S.P. LEVEL	89 dB/w ± 3 dB	1 W	50 cm average at	
5	FREQ. RESPONSE	Fo Hz $\sim 20K$ Hz	1K, 1.4K, 1.7K, 2K Hz		
6	INPUT POWER	Nominal Input 2 W	Handling Capacity 5 W		
7	OPERATION	Must be normal at program source 2 W			
8	BUZZ, RATTLE, ETC.	Must be normal at Sine Wave 4 V			
9	MAGNET	39 x 22 x 7 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 2 W 24 Hours		
13	DISTORTION				
14	HEAT TEST	After test meets Item 7 and 8	65 $\pm 2^\circ$ 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. GF0507BX

APPROVED	CHECKED	DRAWING

SHOGYO INTERNATIONAL CORP.