

# VECO VANSONIC ENTERPRISE CO., LTD.

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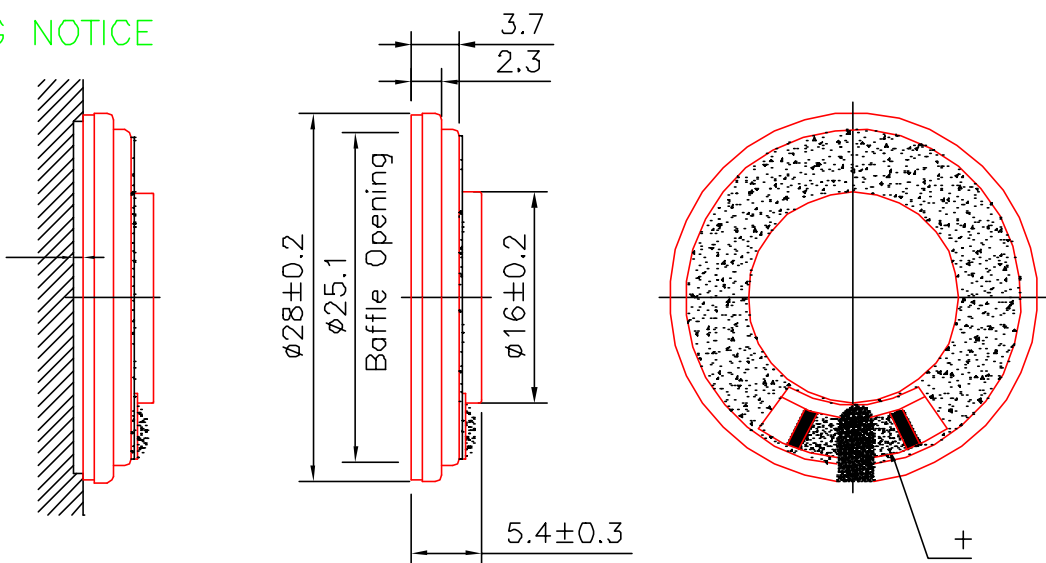
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1.	MODEL:	<b>28CR08FB-1</b> -M50BD(Black Mylar )-M50BT(Clear Mylar)			
2.	Dimension	Outer Diameter $\phi$ <b>28</b> mm.	Baffle Opening $\phi$ <b>26</b> mm.		
		Height <b>Refer to Drawing</b> .	Weight <b>6</b> Grams.		
3.	Magnet	Materials <b>Rare Earth</b> .	Size $\phi$ <b>12.5X1.5</b> mm.		
4.	Nominal Resistance	<b>8</b> $\pm$ <b>15</b> %			
5.	Power Rating	Normal <b>1.5</b> W.	Maximum <b>2</b> W.		
6.	Lowest Resonant Frequency	<b>470</b> $\pm$ <b>20</b> %			
7.	Output Sound Pressure Lever (S.P.L.)	<b>82</b> $\pm$ <b>3</b> db / 1 Watt . 0.5 Meter.			
		Average at <b>600, 800 1000, 1200</b> Hz.			
8.	Frequency Range	<b>300</b> ~ <b>20000</b> Hz.	Average S P L - 10 db.		
9.	Distortion	<b>5</b> % Maximum At <b>1000</b> Hz.	<b>1</b> W.		
10.	Abnormal Sound Test	Must Be Normal Test By <b>3.5</b> Volts. Sine Wave.			
11.	Load Test	White Noise With Weighted Filter <b>3.5</b> Volts.(RMS) <b>24</b> Hrs.			
12.	Polarity	Diaphragm shall move Forward when Apply a Positive DC.			
		Current to the "+" or "Marked" Terminal.			

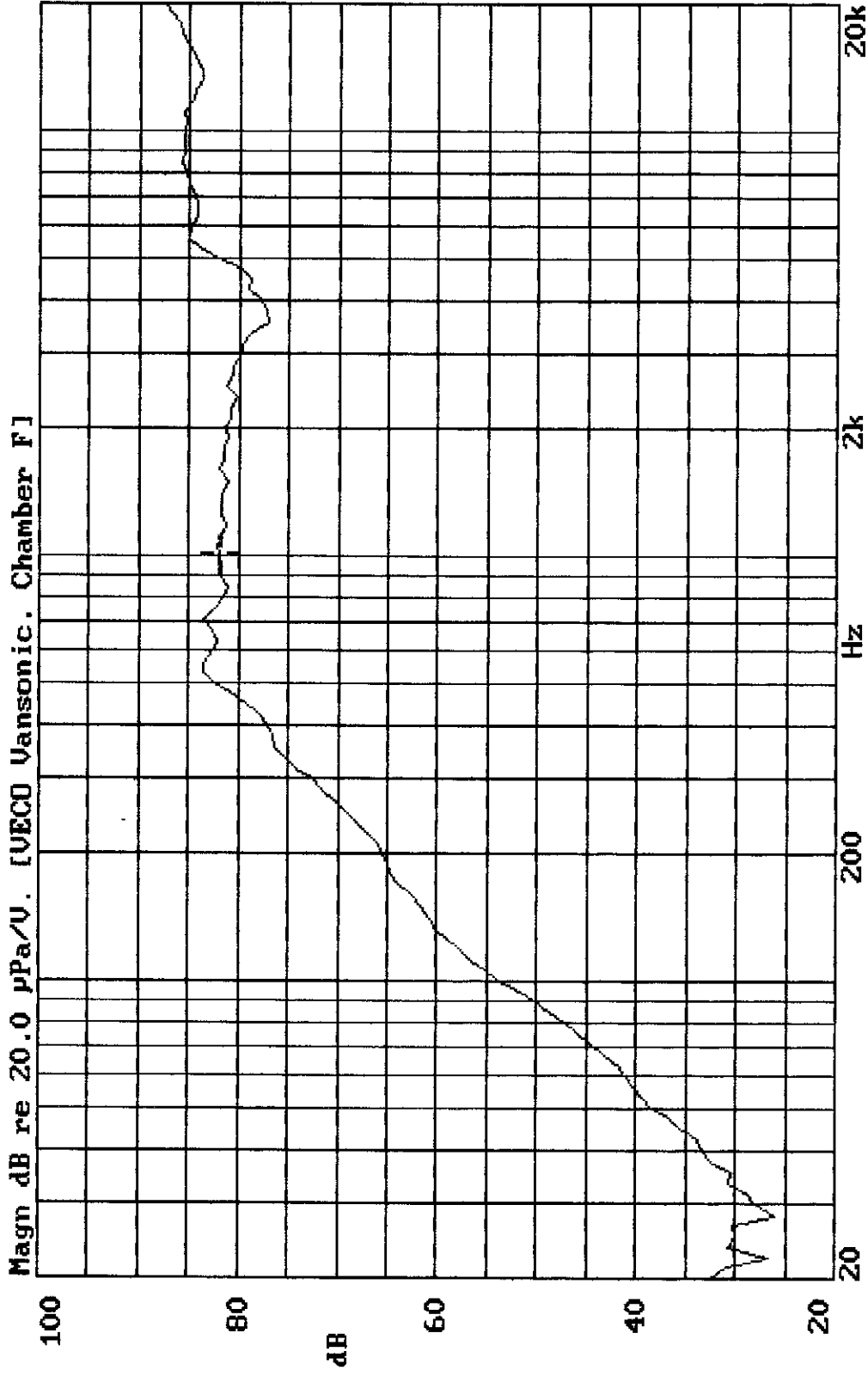
## MOUNTING NOTICE

AT LEAST  
0.8mm  
FOR  
DIAPHRAGM  
MOVING



Unit : mm

28CRO8FB-1-M50BD VOL:2.9V(1W) DIS:0.5M VANSONIC  
X:1.0000kHz \*Y:82.01dB ZA:1.0000 SSR Fund.



14-SEP-2001 14:50:33

Mode: SSR

