

# VECO VANSONIC ENTERPRISE CO., LTD.

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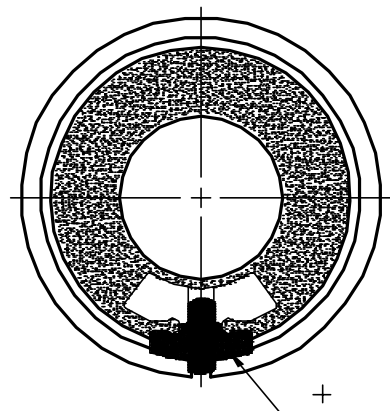
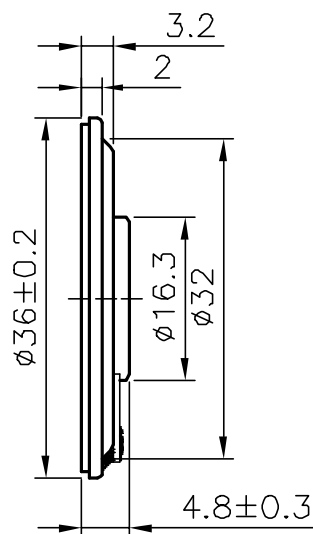
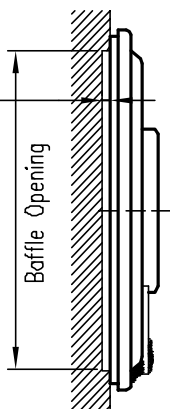
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1.	<b>MODEL:</b>	<b>36CR08FN</b> -M50NT(Clear Mylar) -M50ND(Black Mylar)		
2.	Dimension	Outer Diameter	<b>36</b>	mm.
		Baffle Opening	<b>32</b>	mm.
3.	Magnet	Materials	Rare Earth .	
		Size	∅ <b>12.5X 1.5</b> mm.	
4.	Nominal Impedance	<b>8</b>	±	<b>15</b> % At <b>1000</b> Hz.
5.	Power Rating	Normal	<b>500</b>	mW. Maximum <b>1000</b> mW.
6.	Lowest Resonant Frequency	<b>370</b>	±	<b>20</b> % Hz.
7.	Output Sound Pressure Level (S.P.L.)	<b>79</b> ± <b>3</b> db / 0.5 Watt . 0.5 Meter .		
		Average at	<b>800, 1000, 1200, 1500</b> Hz.	
8.	Frequency Range	<b>200</b>	~	<b>20000</b> Hz. Average SPL - 10 db.
9.	Distortion	<b>5</b> %	Maximum At	<b>1000</b> Hz. <b>500</b> mW.
10.	Abnormal Sound Test	Must Be Normal Test By <b>2.0</b> Volts. Sine Wave.		
11.	Load Test	White Noise With Weighted Filter <b>2.0</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

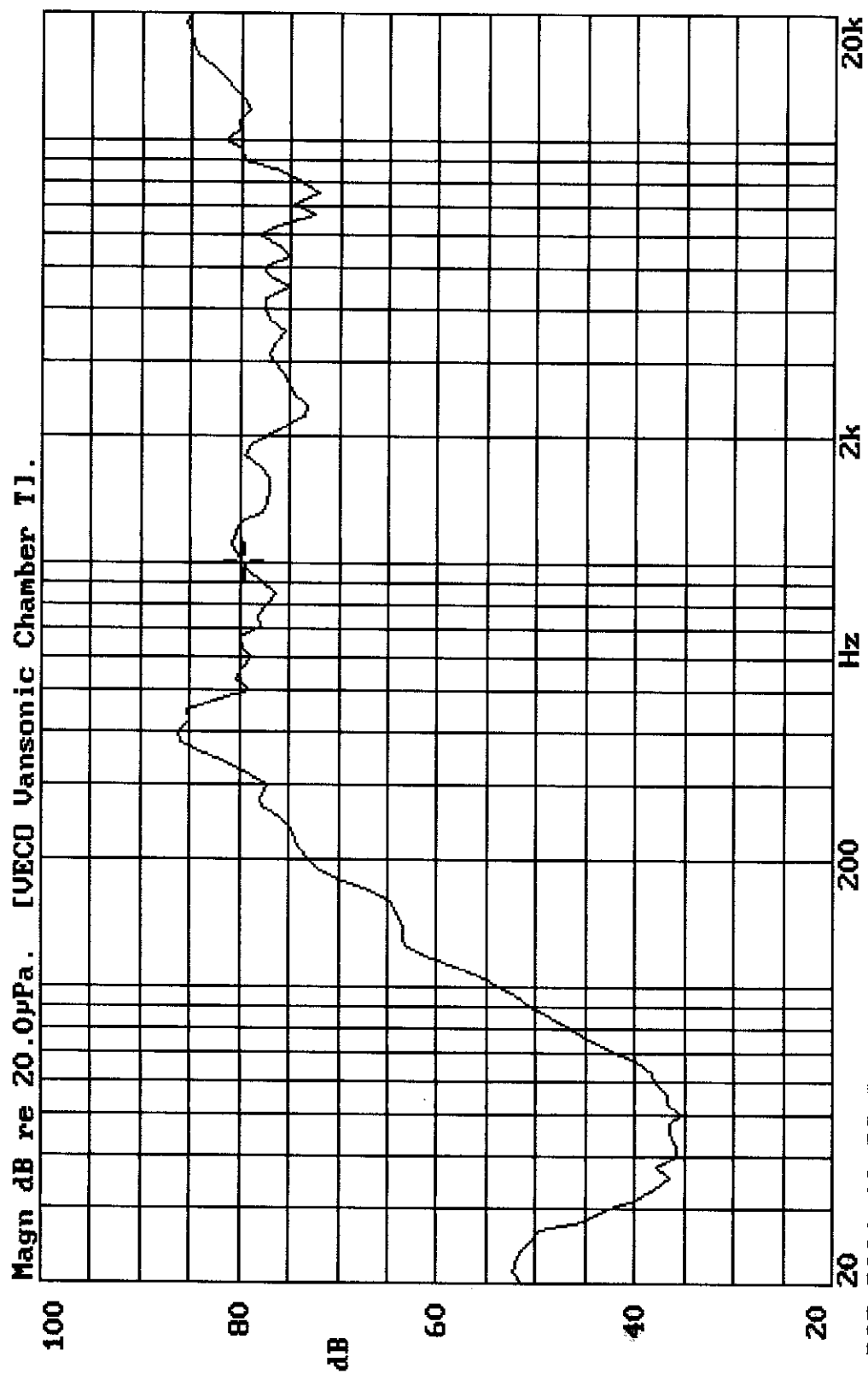
AT LEAST  
0.8mm  
FOR  
DIAPHRAGM  
MOVING



Unit : mm

Housing Material : METAL

36CR08FN-M50ND VOL:2.0U(0.5W) DIS:0.5M VANSONIC  
X:1.0000kHz \*Y:79.69dB ZA:1.0000 SSR Fund.



31-OCT-2001 10:28:59

Mode: SSR