

VECO VANSONIC ENTERPRISE CO., LTD.

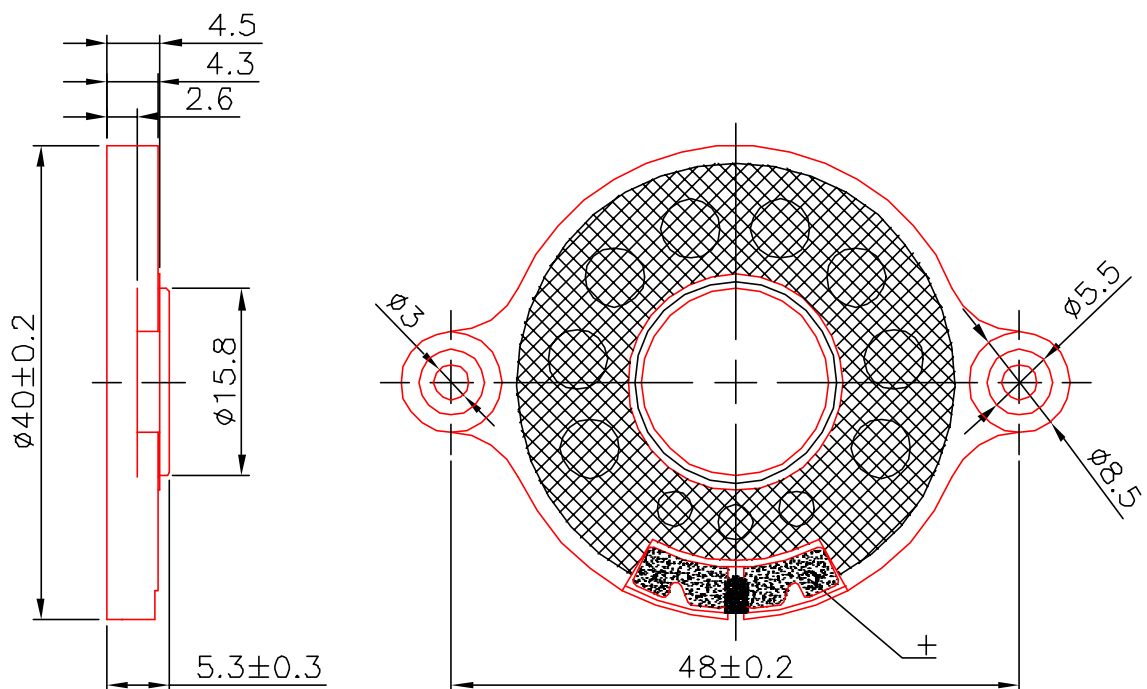
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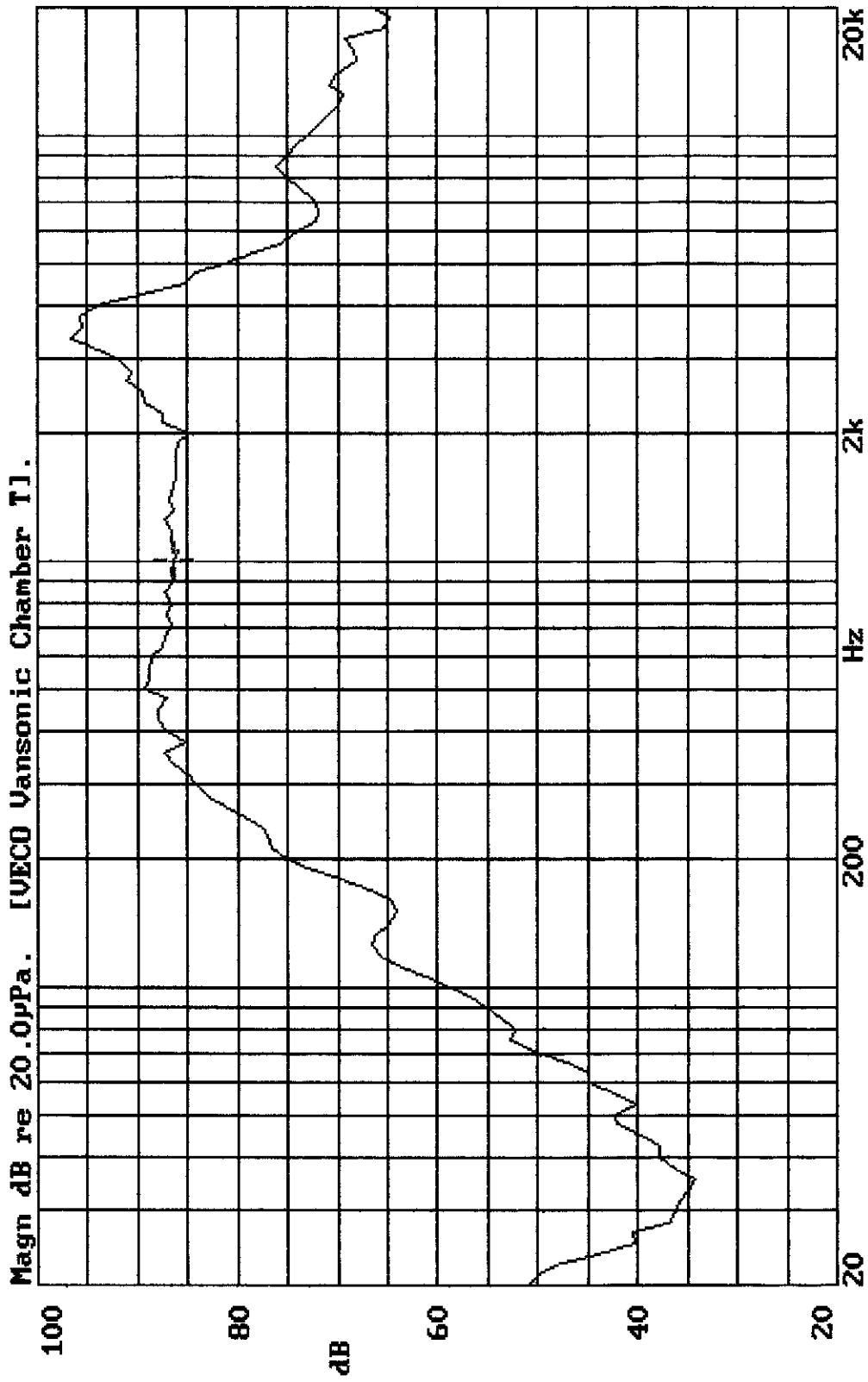
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|-----|---|--|-------------------|-----------------|----------------|
| 1. | MODEL: | 40DS08GE-1 -M75NT(Clear Mylar)-M75ND(Black Mylar) | | | |
| 2. | Dimension | Outer Diameter | 40 mm. | Baffle Opening | 38.4 mm. |
| | | Height | Refer to Drawing. | Weight | 6.8 Grams. |
| 3. | Magnet | Materials | Rare Earth | Size | ∅ 12.5x1.5 mm. |
| 4. | Nominal Impedance | 8 | ± 15 % | At | 1000 Hz. |
| 5. | Power Rating | Normal | 500 mW. | Maximum | 1000 mW. |
| 6. | Lowest Resonant Frequency | 420 | ± 20 % | | Hz. |
| 7. | Output Sound Pressure Level (S.P.L.) | 87 ± 3 db / 0.5 Watt . 0.5 Meter. | | | |
| | | Average at | 800, | 1000, | 1200, 1500 Hz. |
| 8. | Frequency Range | 250 | ~ 5500 Hz. | Average SPL | - 10 db. |
| 9. | Distortion | 5 % | Maximum At | 1000 Hz. | 500 mW. |
| 10. | Abnormal Sound Test | Must be Normal Tested By | | 2.0 Volts. | Sine Wave. |
| 11. | Load Test | White Noise with Weighted Filter | | 2.0 Volts.(RMS) | 24Hrs. |
| 12. | Polarity | Diaphragm shall move Forward when Apply a Positive DC. | | | |
| | | Current to the "+" or "Marked" Terminal. | | | |



Unit : mm

Housing Material : ABS+20%FG

40DS08GE-1-M75ND VOL:2.0V(0.5W) DIS:0.5M VANSONIC
X:1.0000kHz *Y:86.45dB ZA:1.0000 SSR Fund.



11-AUG-2000 16:19:21

Mode: SSR

