


CUI INC
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Specifications

| | | | | | |
|----|--------------------|----------------------------------|------------------------|-------------------------|------------|
| 1 | Part No. | GF0668B | | | |
| 2 | Nominal Size | 66 mm. | 2 - 1/2" inch | | |
| 3 | Impedance | 8 Ω \pm 15% | at | 800 Hz. | 1 V. |
| 4 | Resonance | 200 Hz. \pm 40 Hz. | F0 Hz. | 1 V. | |
| 5 | S.P. Level | 94 dB/w \pm 3 dB | 1 w. | 50 cm. | average at |
| 6 | Response | fo Hz. \sim 17K Hz. | MAX 10dB | 800, 1K, 1.2K, 1.5K Hz. | |
| 7 | Crossover Freq. | Hz. | Hz. | dB/OCT | Net work |
| 8 | Input Power | Nominal Input 3 w. | Handling Capacity 5 w. | | |
| 9 | Operation | Must be normal at program source | | | 3 w. |
| 10 | Buzz, Rattle, etc. | Must be normal at sine wave | | | 4.90 v. |
| 11 | Flux Density | Gauss \pm 10% | | | |
| 12 | Total Flux | Max well min | | | |
| 13 | Magnet | Size 45 x 22 x 8 mm | gr | oz | |
| 14 | Total Weight | gr oz | | | |
| 15 | Load Test | After test meet item 9 and 10 | White noise | 3 W. | 48 Hours |
| 16 | Distortion | % MAX | | Hz | W. |
| 17 | Heat Test | After test meet item 9 and 10 | 70 \pm 2 \pm °C | 20-50 %R.H. | 48 Hours |
| 18 | Humidity Test | After test meet item 9 and 10 | 40 \pm 2 \pm °C | 90-95 %R.H. | 48 Hours |

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GF0668B

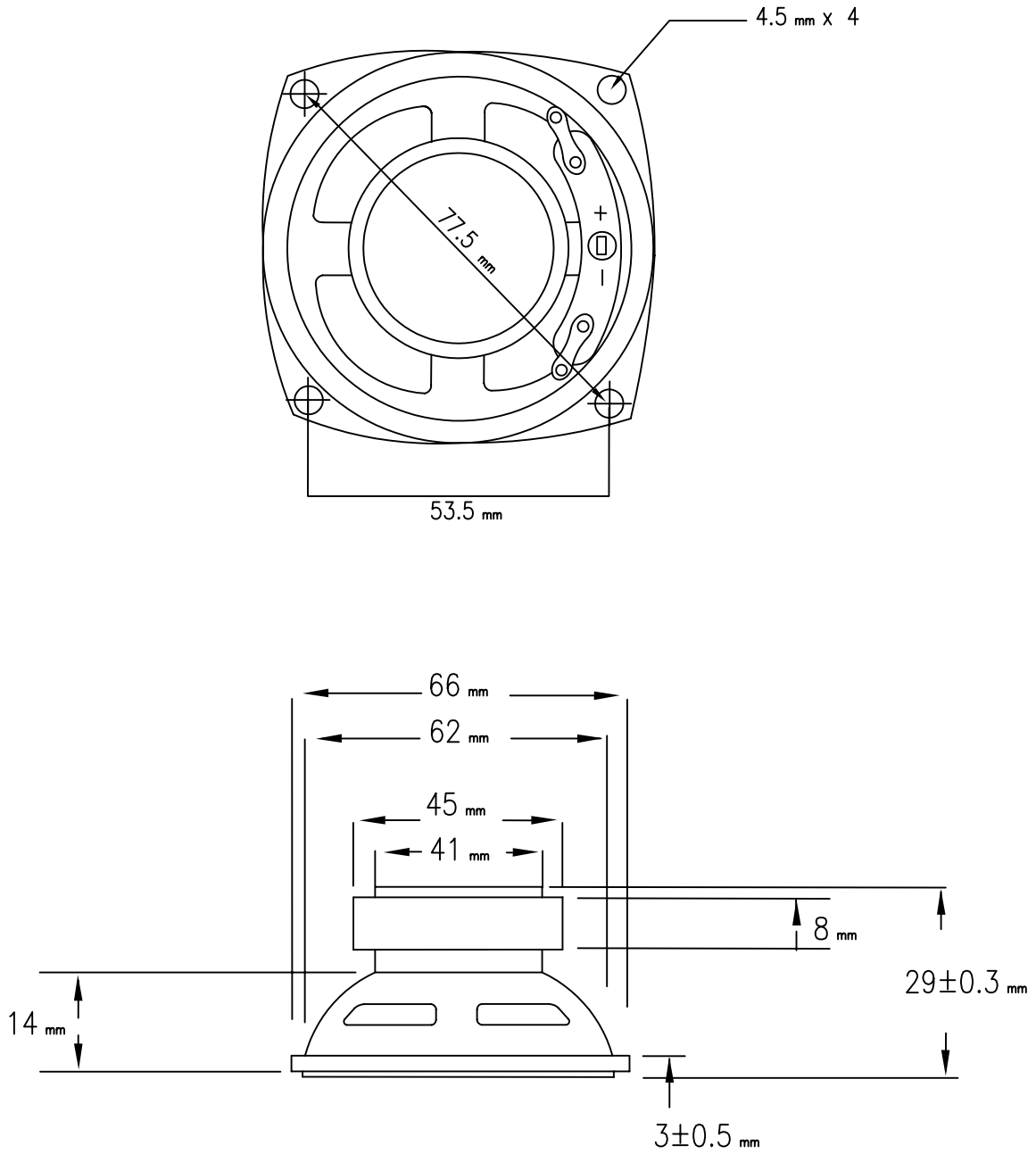
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