

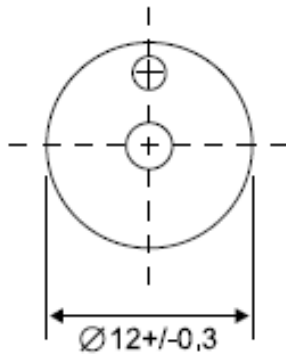


Electrical Specifications

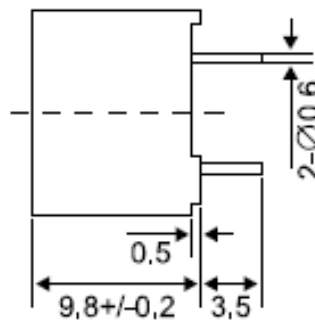
| PARAMETERS | | VALUE | UNIT |
|-----------------------------|---------|-------------|------|
| Resonant Frequency | | 4000 | Hz |
| Operating Voltage | | 3 ~ 7 | V |
| Rated Voltage | | 5 | V |
| Rated Current, max | | 70 | mA |
| Sound Output, min | @ 10 cm | 85 | dB |
| Coil Resistance | | 32 ±4 | Ω |
| Operating Temperature Range | | -20 ~ +105 | °C |
| Storage Temperature Range | | -20 ~ +105 | °C |
| Terminal | | Pin | |
| Housing Material /Color | | PBT / Black | - |
| Weight | | 2 | g |

Dimension

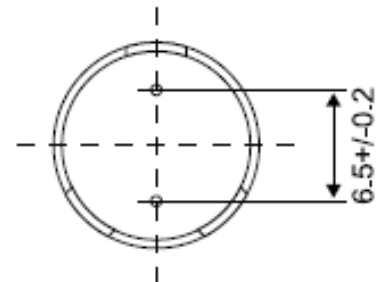
TOP VIEW



SIDE VIEW



BOTTOM VIEW



Unit: mm



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MAGNETIC TRANSDUCER

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RDTE-4.000-1298-NS1

- **APPROVAL**

| | |
|-------------|-----------------------|
| DRAWN BY | AR, November 21, 2023 |
| APPROVED BY | CP, November 21, 2023 |
| REVISION | A, Initial Release |

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