

Speaker

Model: OSS01-50-18A1.0W8-T



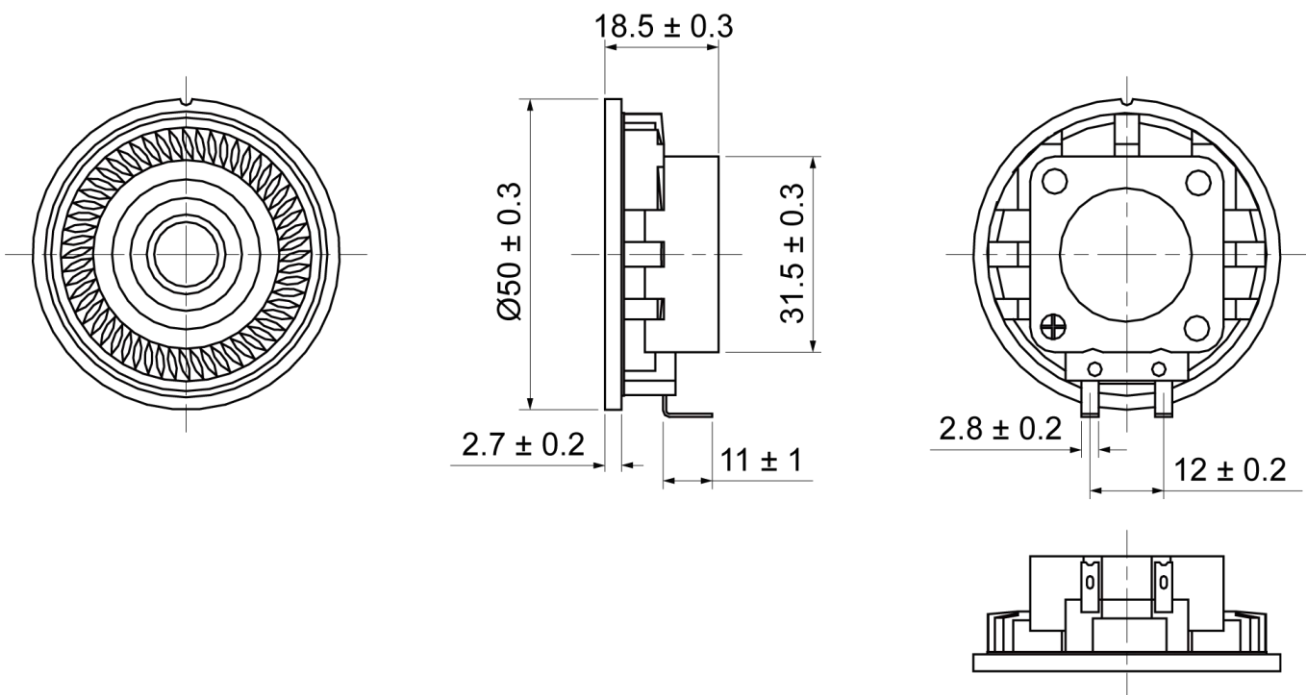
ELECTRICAL SPECIFICATIONS

| | Condition | Parameter | Unit |
|-------------------------|--|-------------|------|
| Sound Pressure Level | at 0.1W, 0.1M [at 0.3, 0.4, 0.5, 0.6KHz] | 97 ± 3 | dB |
| Impedance | at 1V, 1000Hz | 8 ± 15% | Ω |
| Rated Input Power | | 1 | W |
| Max Input Power | | 2 | W |
| Resonant Frequency (Fo) | at 1V | 350 ± 20% | Hz |
| Frequency Range | | Fo ~ 10000 | Hz |
| Buzzer & Rattles | not be audible at sine wave between Fo ~ 10KHz | 2.83 | V |
| Operating Temperature | | -20 ~ 60 | °C |
| Magnet | | Ferrite | |
| Frame Material | | ABS | |
| Cone Material | | Mylar (PET) | |
| Weight | | 46 | g |

MECHANICAL DRAWING

Dimensions in mm

Tolerance ±0.5mm Except Specified



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FREQUENCY RESPONSE CURVE

