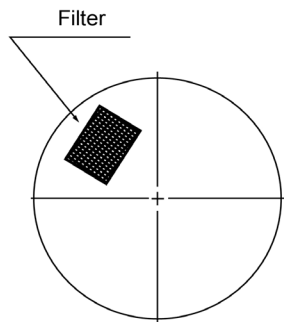
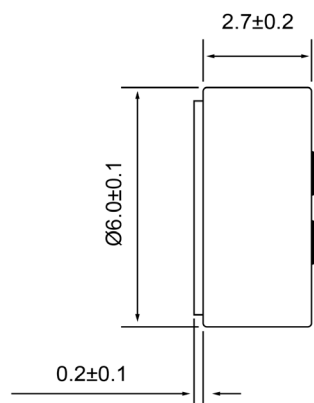


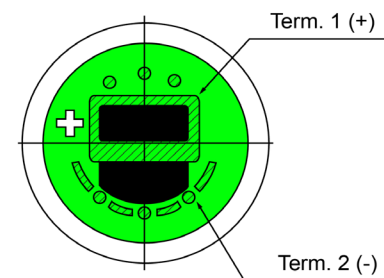
TOP VIEW



SIDE VIEW



BOTTOM VIEW



Specifications

| Description | Value | Unit |
|-------------------------------|--------------------|-------|
| Directivity | Omnidirectional | |
| Technology | Electret Condenser | |
| Sensitivity | -42 | (dB) |
| Frequency Range | 50 ~ 16,000 | (Hz) |
| Rated Voltage | 2 | (V) |
| Output Impedance | 2,200 | (Ohm) |
| Connection Method | Solder Pads | |
| Voltage Range | 1 ~ 10 | (V) |
| Max Rated Current | 0.5 | (mA) |
| Minimum Signal to Noise Ratio | >60 | (dB) |
| Operating Temperature | -10 ~ +50 | °C |
| Storage Temperature | -20 ~ +60 | °C |

Notes

- 1) All dimensions are in mm unless otherwise noted
- 2) All parts meet RoHS



DB UNLIMITED

Electret Condenser Microphone

Revision History

| Version | Description | | | Date | Approved |
|---------|---------------------------|--|--|------------|----------|
| 1 | Released from Engineering | | | 10/21/2013 | J.S |
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