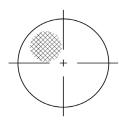
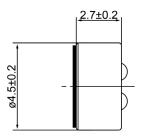
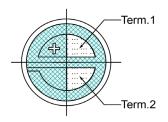
TOP VIEW

SIDE VIEW

BOTTOM VIEW







| Specifica | ations | Notes | | Revision History | | | | | | |
|-------------------------------|--------------------|-------|-----------------------------|-------------------------------|----------|---------------------------|-------------|------------|-------------|------------|
| Description | Value | Unit | Notes | | Version | | Description | | Date | Approved |
| Directivity | Omnidirectional | | 1) All dimensions are in mm | unless otherwise noted | 1 | Released from Engineering | | | 10/21/2013 | J.S |
| Technology | Electret Condenser | | 2) All parts meet RoHS | | | | | | | |
| Sensitivity | -38 | (dB) | | | | | | | | |
| Frequency Range | 50 ~ 16,000 | (Hz) | | | | | | | | |
| Rated Voltage | 3 | (V) | | | | | | | | |
| Output Impedance | 2,200 | (Ohm) | | | | | | | | |
| Connection Method | Solder Pads | | | | | | | | | |
| Voltage Range | 3~10 | (V) | | | | | | | | |
| Max Rated Current | 0.5 | (mA) | | | Drawn by | Date | Checked by | Date | Approved by | Date |
| Minimum Signal to Noise Ratio | >60 | (dB) | | | A.B. | 10/21/2013 | C.E. | 10/21/2013 | J.S | 10/21/2013 |
| Operating Temperature | -20 ~ +60 | °C | Flastrat Condensor Micro | | nhono | MO043803-1 | | | | |
| Storage Temperature | -25~ +85 | °C | DB UNLIMITED | Electret Condenser Microphone | | | | | | |