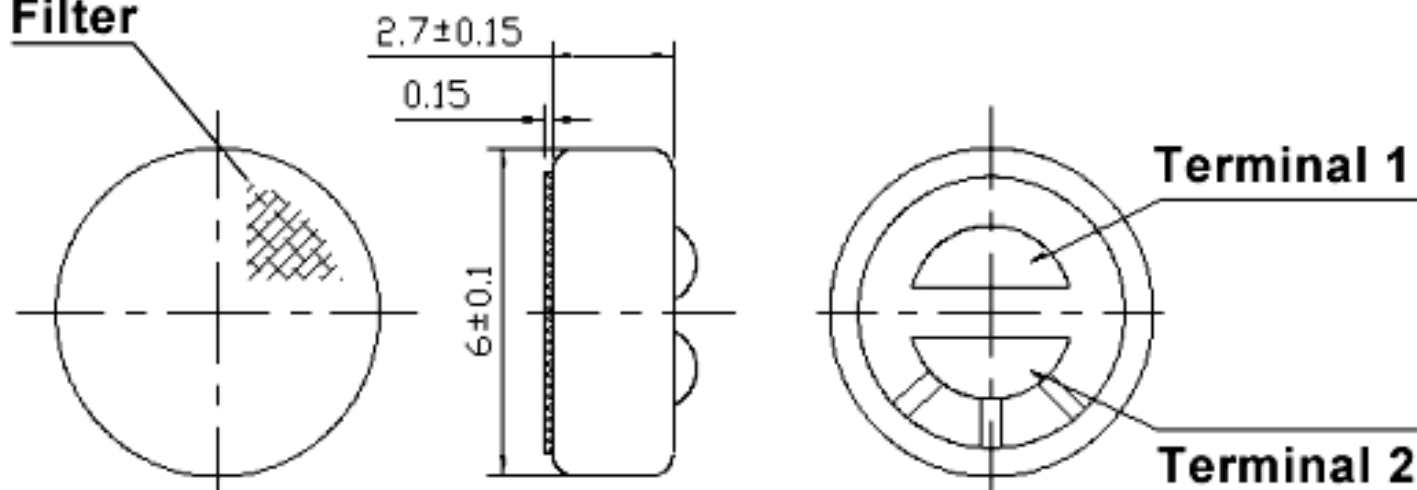


**Specifications:**

|                         |                                                                                |
|-------------------------|--------------------------------------------------------------------------------|
| Sensitivity Range       | $-36 \pm 3$ dB $R_L = 2.2$ k $\Omega$ $V_s = 2.0$ vdc<br>(1 kHz 0 dB = 1 v/Pa) |
| Impedance               | Max. 2.2k $\Omega$ 1 kHz ( $R_L = 2.2$ k $\Omega$ )                            |
| Frequency               | 50 - 10000 Hz                                                                  |
| Current Consumption     | Max 0.5 mA                                                                     |
| Operating Voltage Range | 1.0 – 10 Vdc                                                                   |
| Max SPL (dB)            | 115 dB                                                                         |
| S/N Ration              | More than 58 dB                                                                |
| Sensitivity Reduction   | 2.0 –1.5V Variation less than 3 dB                                             |
| Storage Condition       | -40 ~ +70°C; R.H. < 90%                                                        |
| Operating Condition     | -20 ~ +60°C; R.H. < 90%                                                        |
| Weight (g)              | 0.05                                                                           |
| Options                 | For other options contact factory                                              |

**Dimensions:** (units: mm)

**ROHS Compliant**
**Filter**

**Schematic Diagram:**
