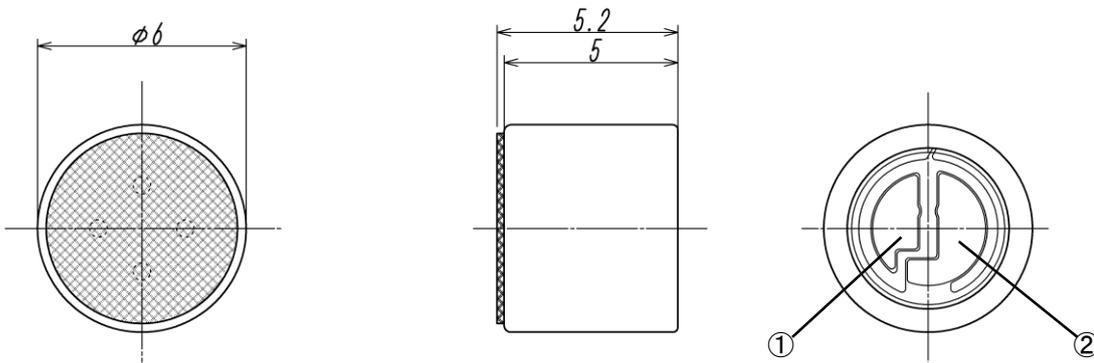
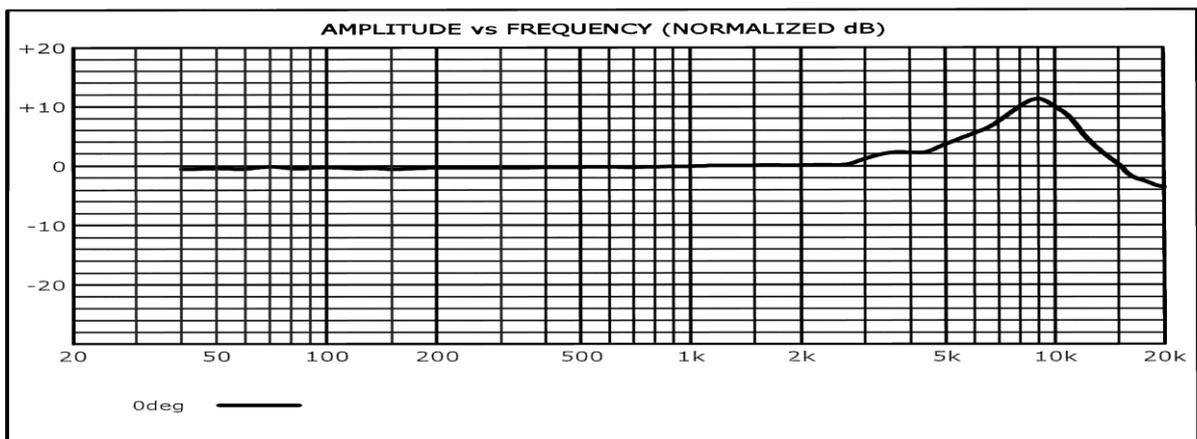


1. Outer Appearance and Dimensions (unit : mm)

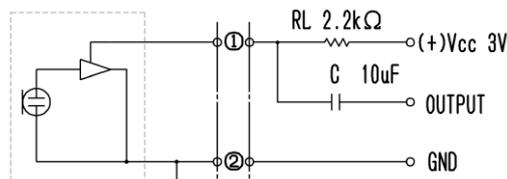


2. Electrical Specifications

- 2-1 Type Electret Condenser
- 2-2 Sensitivity $-41\text{dB} \pm 4\text{dB}$ ($0\text{dB} = 1\text{V} / 1\text{Pa}$)
- 2-3 Frequency Range $50\text{Hz} \sim 10\text{kHz}$
- 2-4 Impedance $2\text{k}\Omega$ typical at 1kHz ($R_L = 2.2\text{k}\Omega$)
- 2-5 Polar Pattern Omni-Directional
- 2-6 Power Requirements 1. $3\text{V} \sim 12\text{V}$ Operating Voltage Reference 3V
- 2-7 Current Consumption Less than $500\mu\text{A}$
- 2-8 Maximum Input S.P.L 100dB S.P.L. ($R_L = 2.2\text{k}\Omega$ at 1kHz 1% T.H.D)
- 2-9 Signal/Noise Ratio More than 56dB (at $1\text{kHz}/\text{Pa}$ A-Weighted)
- 2-10 Polarity Positive acoustic Pressure on the diaphragm
Generates a positive phase voltage on OUTPUT
- 2-11 Frequency Response



Measurement Circuit



履歴	日付	変更内容	<i>Four-Leaf</i>		