

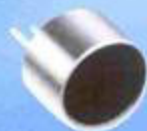
OF9767AL/OF9767AP

■ Appearance 外觀

OF9767AL



OF9767AP

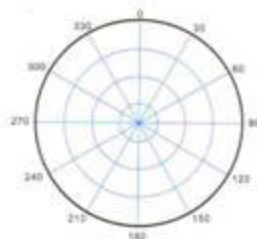


- Special design for telephone set
- Rolling for characteristics in high & low frequency
- Most suitable for portable phone
- 應用於電話機的特別設計
- 頻率回應在高低端衰减的特性
- 特別適用於手提電話

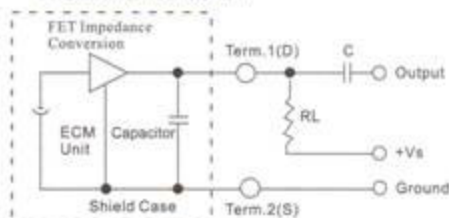
■ Sensitivity 靈敏度

$V_s=3.0V$ $R_L=2.2K\Omega$ $-44 \pm 3dB$ $-40 \pm 3dB$ $-36 \pm 3dB$

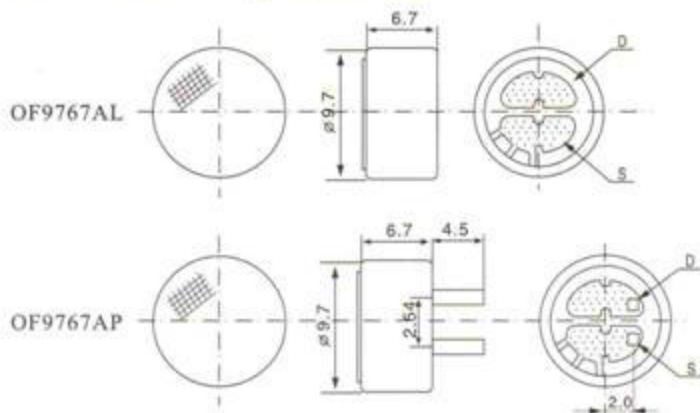
■ Polar directivity pattern 極性圖



■ Schematic Diagram



■ Dimensional Drawing 外觀尺寸圖



技術說明

靈敏度	見上表 (0dB=1V/Pa, 1KHz)
輸出阻抗	2.2K Ω ~30%
指向性	全指向性
頻率回應	20~16,000Hz
最大工作電壓	10V
標準工作電壓	3V
消耗電流	最大0.5mA
靈敏度隨電壓衰减特性	3V→2V 變化 -3dB以內
信噪比	>60dB

Specifications

Sensitivity	See above (0dB=1V/Pa, 1KHz)
Impedance	2.2K Ω ~30%
Directivity	Omnidirectional
Frequency	20~16,000Hz
Max operation voltage	10V
Standard operation voltage	3V
Current consumption	Max 0.5mA
Sensitivity reduction	Within -3dB at 2V
S/N (Signal to noise) ratio	More than 60dB

■ Typical Frequency Response Curve 頻率特性

