

XIAMEN HONCH INDUSTRIAL SUPPLIERS CO LTD

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Omnidirectional Electret Condenser Microphone Cartridge

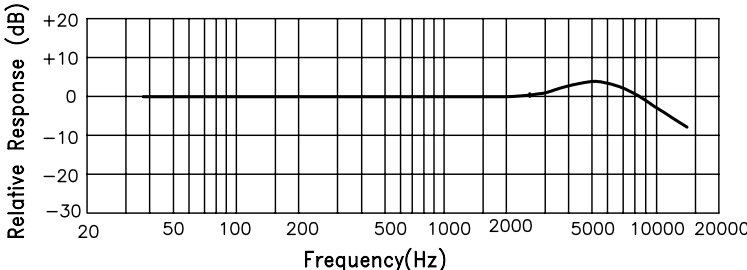
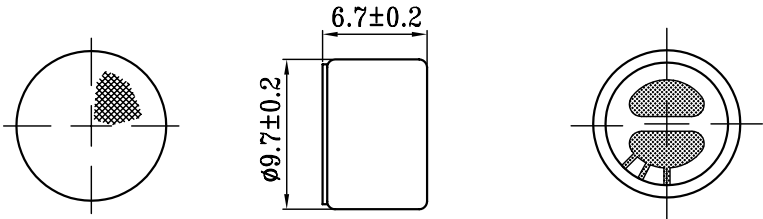
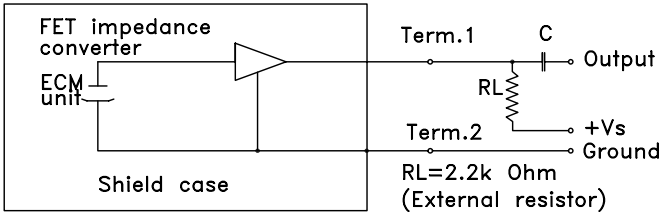
全向駐極體電容傳聲器極頭

FM-4F(GP)

- Useful for almost any type of telephone and other applicatinos
- Low operation voltage of 1.5V to 10V
- Microphone with pins for PCB

- ?????????????
- ??1.5??10???
- ?????????????

Vs=3.0V RL=2.2k Ohm

Sensitivity 靈敏度	Typical Frequency Response Curve 頻率響應曲線圖
☐ -48dB±2 ☐ -50dB±2 ☐ -52dB±2 ☐ -54dB±2 ☐ -56dB±2 ☐ -58dB±2 ☐ -60dB±2 ☐ -62dB±2 ☐ -64dB±2 ☐ -66dB±2	
	Dimensional Drawing 輪 廓 圖 
Applications 應 用	Specifications 規 格
1.Telephone devices 2.Built-in microphones for tape recorders 3.intercoms 4.Completed microphones for recording, testing,and monitoring 5.Sonic controlled toys and sensors 6.Others 1. 電話機 2. 磁帶錄音機內裝傳聲器 3. 對講機 4. 錄音, 測試, 監聽用傳聲器 5. 聲頻控制式玩具和傳感器 6. 其他	Sensitivity: See above (0dB=1V/1μ Bar,1kHz) Impedance: low impedance Directivity: Omnidirectional Max.operation voltage: 10V Standard operation voltage: 1.5V Current consumption: Max.0.3mA Sensitivity reduction: Within-3dB at 1.0V S/N ratio: More than 60dB 靈 敏 度 參照上述 (0dB=1V/1μ Bar, 1kHz) 阻 抗 低阻抗 指 向 性 全向 最大工作電壓 10V 標準工作電壓 1.5V 電 流 消 耗 最大0.3mA 靈敏度減低 1.0V時, 在-3dB以內 信 噪 比 大於60dB
Schematic Diagram 測定電路圖	
	

Admitted:

Approved:

Made: