

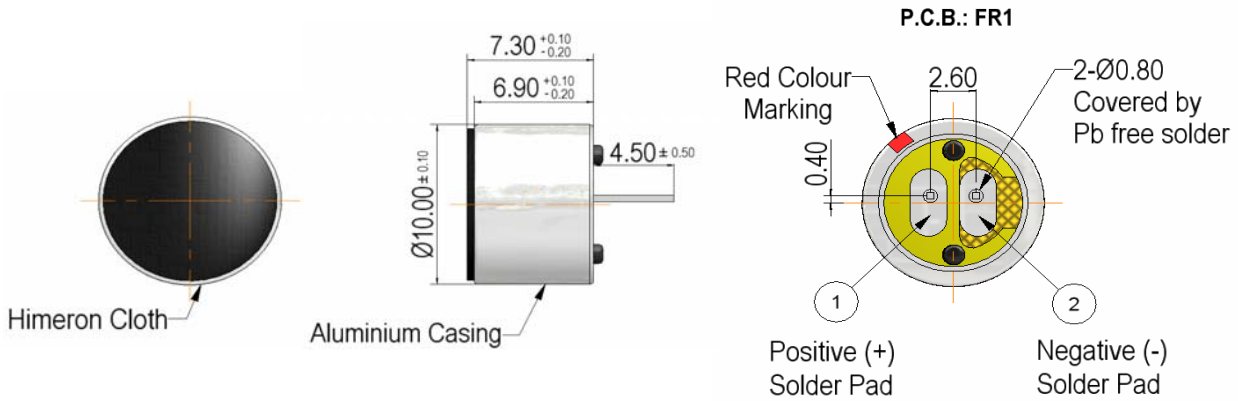


EM-8006FPXTD

1 General Description 品格介绍

Application : Conference Phone, Voice Recorder, Home surveillance camera, Hearing Aid, Car Kit, Headphone, etc...
用途: 会议电话机, 录音机, 住宅安全监通话机, 助听器, 耳机汽车通讯器材, 类似等等...

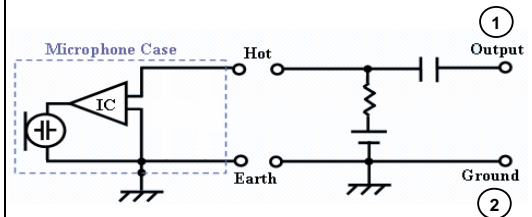
2 Appearance and Mechanical Dimension 外观. 尺寸图形



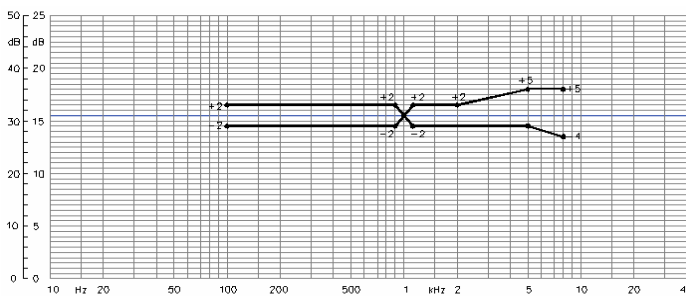
3 Specifications 规格

2-1 Directivity (方向特性)	: Omni-Directional (全向)
2-2 Sensitivity at 1kHz (灵敏度) (ref. 0dB=1V/Pa)	: -38.5 ± 2.0 dB
2-3 Operational Setting (操作设立集)	: $R_L=2.0k\Omega$ $V_{CC}=1.5V$
2-4 Impedance (阻抗)	: $2.0k\Omega \pm 30\%$
2-5 Current Consumption (电流消耗)	: Max. $300\mu A$
2-6 Signal Noise Ratio (信噪比)	: More than 60.0dB
2-7 Sound Pressure Level (音压)	: Max. 120dB SPL

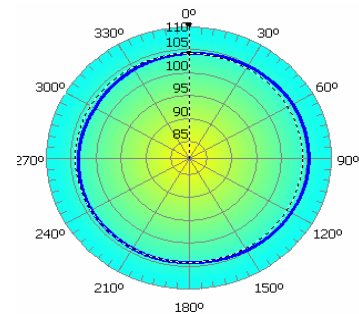
4 Circuit Diagram 集成电路



5 Frequency Response 频率特性曲线



6 Polar Pattern 极线结构



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