



SENSITIVITY	感 度
SENSITIVITY REDUCTION	感度遞減
FREQUENCY	頻 率
MAX. WORKING VOLTAGE	最大工作電壓
CURRENT CONSUMPTION	電流消耗
S/N RATIO	信 噪 比
STORAGE TEMPERATURE	儲存溫度
WEIGHT	重 量

Schematic Diagram

測定電路圖

FEATURES

- Unidirectional Mic, for general use

特 色

- 單一指向，泛用型

OBO-16BN-0C

Vs=2.0V, RL=2.2KΩ
 -50±4dB
 F=1KHz 0dB=1V/Pa
 Within -3dB at 1.5V compare to 3.0V
 100~12,000Hz
 Max. 10V
 Max. 0.5mA
 More than 56dB
 -40°C to +70°C
 Max. 0.4gm

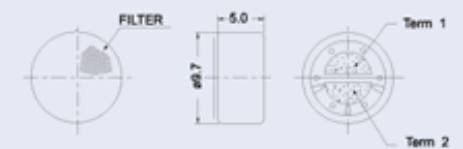
OBO-20BN-1C

Vs=1.5V, RL=680Ω
 -47±4dB -50±4dB
 F=1KHz 0dB=1V/Pa
 Within -3dB at 1.5V compare to 3.0V
 100~12,000Hz
 Max. 10V
 Max. 0.5mA
 More than 58dB
 -25°C to +70°C
 Max. 0.8gm



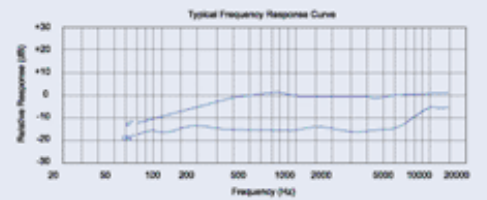
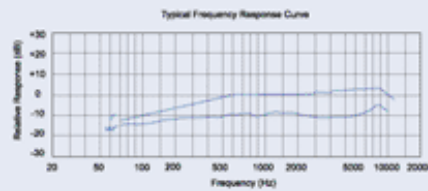
Dimensions (Unit: mm±0.2)

尺 寸 圖



Typical Frequency Response Curve

頻率響應圖



電 容 式 傳 感 器 類 Condenser Microphone