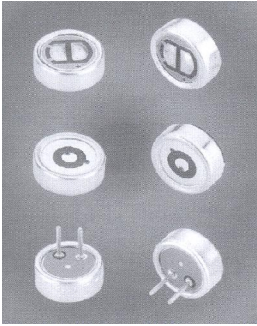


Soberton Inc.

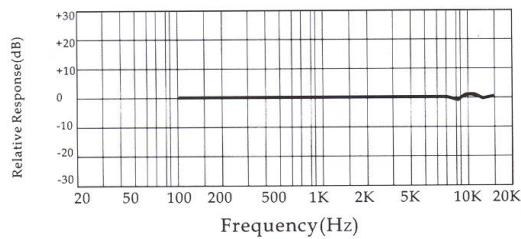
EM6022-BC, EM6022S-BC, & EM6022P-BC

Omnidirectional Back Electret Condenser Microphone

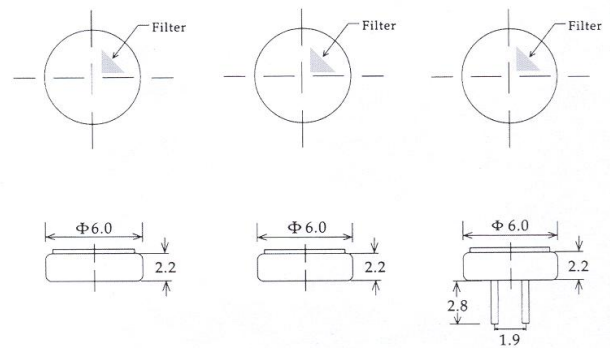


Sensitivity	0dB = 1V/Pa. 1KHz
Directivity	Omnidirectional
Impedance	Low Impedance
Current Consumption	Max. 0.5mA
Standard Operation Voltage	2.0V
Sensitivity Reduction	Within -3dB at 1.5V
S/N Ratio	More than 58dB
Sensitivity Range	-38 ± 3dB, -40 ± 3dB, -42 ± 3dB, -44 ± 3dB, -46 ± 3dB, -48 ± 3dB

Typical Frequency Response Curve:



Unit: mm



Schematic Diagram:

