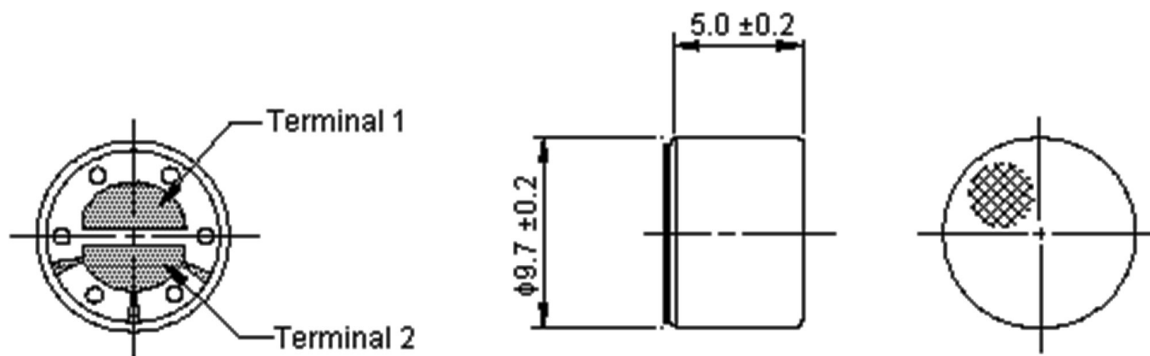


# Microphone - Solder Pad



Directivity	: Noise cancelling
Standard operating voltage	: 2V
Maximum operating voltage	: 10V
Maximum current consumption	: 0.5mA
Output impedance (F = 1KHz 1Pa)	: < 2.2KΩ
Frequency	: 100 to 10,000Hz
Sensitivity (at F = 1KHz, 0dB = 1V/Pa)	: -46 ± 3dB
Signal to noise ratio (F = 1KHz 1Pa) weighted	: > 58dB



Dimensions : Millimetres

## Part Number Table

Description	Part Number
Microphone, Solder Pad	ABM-712-RC

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