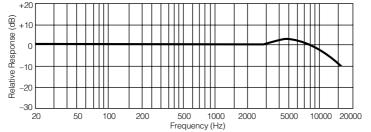
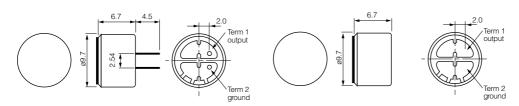
Panasonic Microphone Cartridges Omnidirectional Electret Condenser Microphone Cartridge Series: WM-034B/034DB (pin type) WM-034C/034D Features ..vr-034L ..vr-034B/034DE -42±2dB -42±2dB -40±2dB -38±2dB -36±2dP • Useful for almost any type telephone and other Low operation voltage of 1.0V to 10V (2M-034D type) applications Microphone with pins for PCB (WM-034B/034DB type) Sensitivity WM-034B/034C WM-034DB/034D -46+3dB Х Vs = 4.5VVs = 1.5VH P Y -42±3dB $\mathsf{RL}=2.2\mathsf{k}\Omega$ $RL = 1.5 k\Omega$ Ż -38±3dB RU Specifications Sensitivity See next page (0dB = 1V/pA, 1kHz) Less than 2.2k Ω [1.5k Ω] Impedance Directivity Omnidirectional 20-16,000 Hz Frequency Max. operation voltage 10V Standard operation voltage 4.5V [1.5V] Current consumption Max. 0.8mA [0.3mA] Sensitivity reduction Within -3dB at 3V [(M.H.): Within -3dB at 1V] [(P.R.U.): Within –2dB at 1V] S/N ratio More than 60dB Typical Frequency Response Curve



■ Dimensions in mm (not to scale)

WM-034B/034DB

WM-34C/034D



Design and specifications are subject to change without notice. Ask factory for technical specifications before purchase and/or use. Whenever a doubt about safety arises from this product, please contact us immediately for technical consultation.