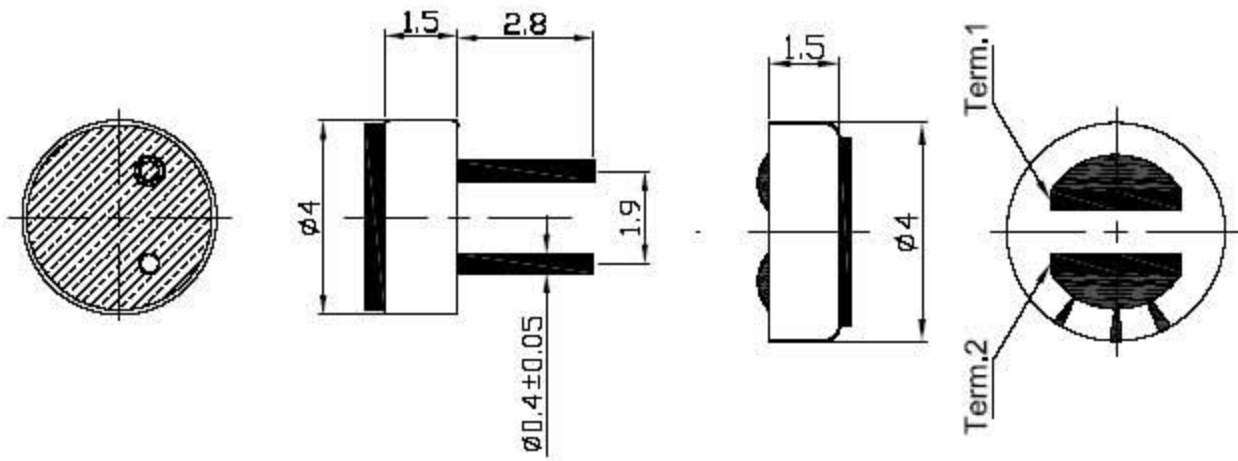


Product: Microphone
Application: Digital products
Type: Omnidirectional Electret



Model name	KPCM 40H15(P)
Out-Diameter	4 mm
Height	1.5mm
Weight	0.1 gr.
Operating Temperature range	-25~+55°C
Store Temperature range	25~+55 °C
Rated Voltage	2.0V
Operating Voltage	2.0V~10V
Sensitivity	-40± 2dB at 1KHz(0dB=1V/μPa)
Current Consumption	0.5mA Max
Frequency	100~16000Hz
S/N Ratio	≥60 dB
Sensitivity Reduction	within-3dB at 1.5V
Directivity	Omnidirectional
Testing Condition	1000Hz, Vs=2.0V, RL=2.2KΩ
Shell Material/Color	AL/Silver



UNIT : mm
Tolerance : ±0.5