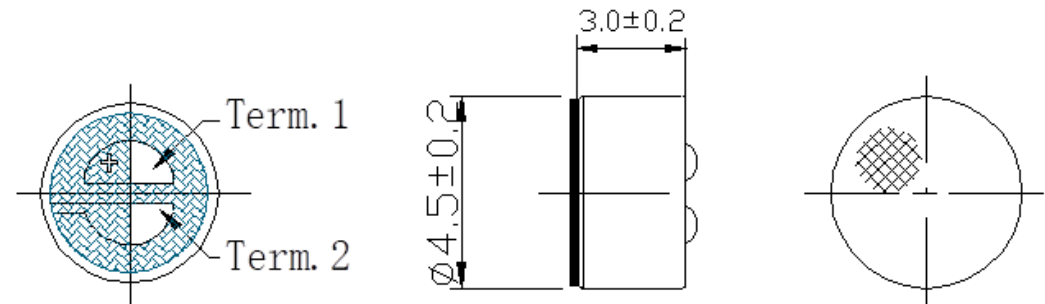


ABM-719-RC OMNI DIRECTIONAL MICROPHONE, 4.5x3.0MM

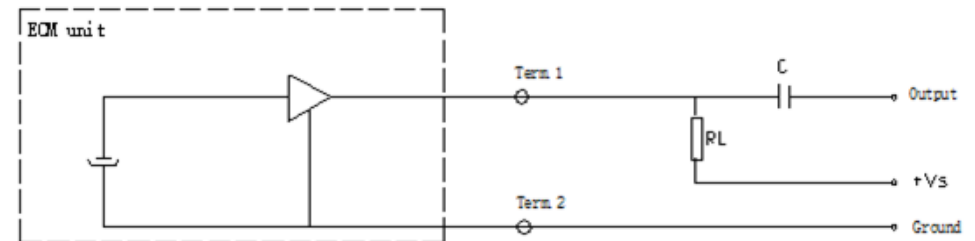
MICROPHONES

Specifications

	ABM-719-RC
Directivity	Omni directional
Standard operating voltage	2V
Maximum operating voltage	10V
Maximum current consumption	0.5mA
Output impedance (F=1KHz 1Pa)	< 2.2KΩ
Frequency	50~16000Hz
Sensitivity (@F=1KHz, 0dB=1V/Pa)	-44±3dB
Sensitivity reduction (@3.0V~1.5V)	-3dB
Signal to noise ratio (F=1KHz 1Pa) A weighted	>60dB
Terminal type	Solder
Material	AL
Storage temperature	-25°C~+70°C
Operating temperature	-20°C~+60°C



Note: Soldering iron of +330±5°C should be placed on the terminal for 2±0.5 seconds.



ROHS Compliant



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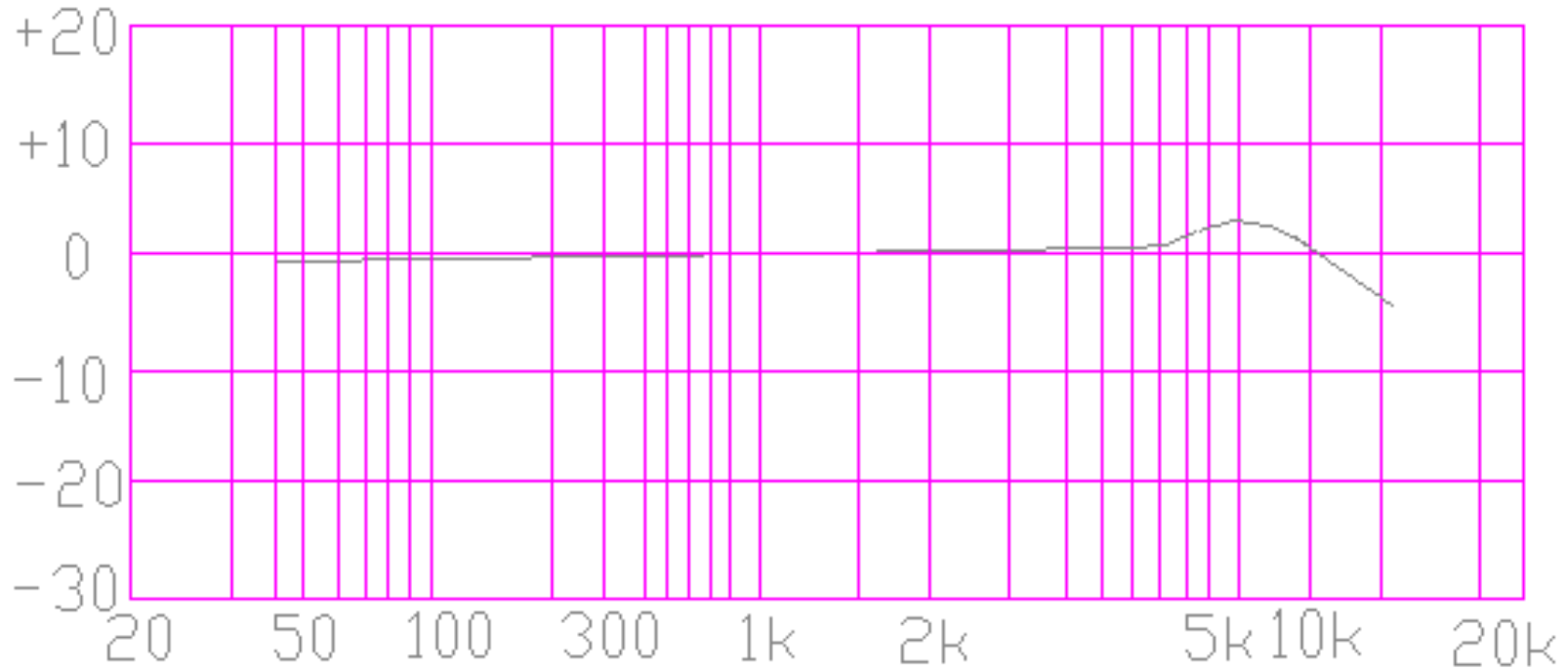
Alan Butcher Components Ltd

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Typical Frequency Response Curve



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