

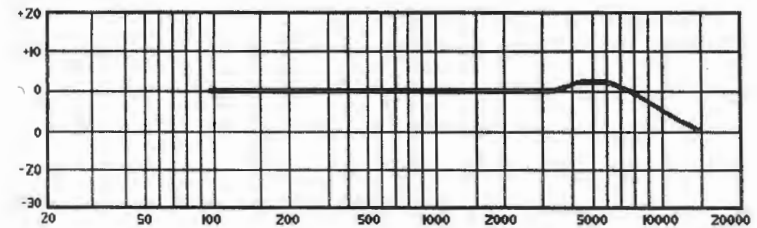
ELECTRET CONDENSER MICROPHONE

MEO-96P-01-Series Omnidirectional

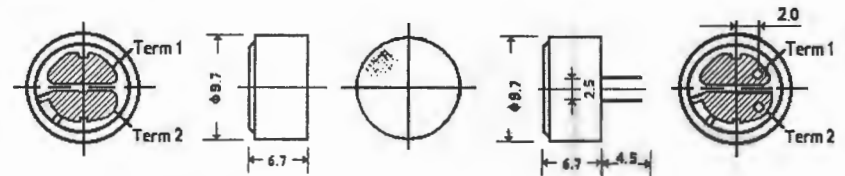
SPECIFICATIONS:

TYPE	MEO-96PD-01-Series MEO-96PN-01-Series
FREQUENCY RESPONSE (Hz)	20 ~ 16,000 Hz.
DIRECTIVITY	Omnidirectional
SENSITIVITY ($0\text{dB}=1\text{V}/\mu\text{bar}$)	-60 (-603)
TOLERANCE	$\pm 3\text{dB}$
SENSITIVITY REDUCTION	Within $-3.0\text{dB}@1\text{V}$
S/N RATIO	More than 40 dB
OUTPUT IMPEDANCE	Low
MAX. OPER. VOLTAGE (VDC)	10 V
OPERATING VOLTAGE (VDC)	1.5 V
CURRENT CONSUMPTION (mA)	Max 0.3
DIMENSIONS (mm)	9.7 x 6.7
TERMINATION	PD = Pad PN = Pin

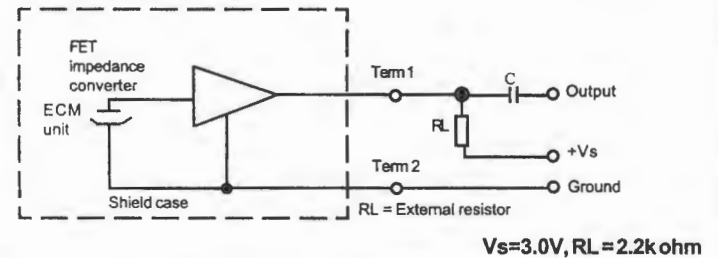
Typical Frequency Response Curve:



Dimensions:



Schematic Diagram:



INTERVOX
International ©
International Components Corporation
215 McCormick Dr., Bohemia, NY 11716 (631) 952-9595 (631) 952-9597

Title:
Electret Condenser Microphone

Intervox Model # MEO-96P-01-Series	Rev.
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Scale: mm Date: Sheet 1 of 1