

ELECTRET CONDENSER MICROPHONE

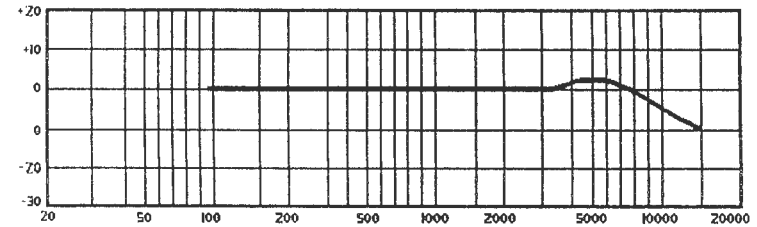
MEO-96P-04-Series

Omnidirectional

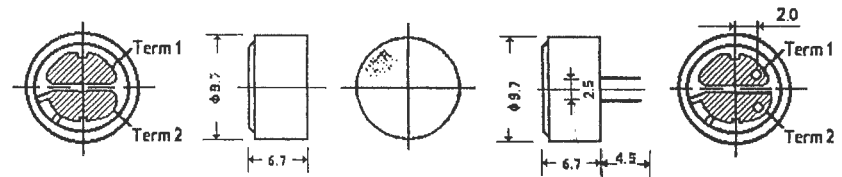
SPECIFICATIONS:

TYPE	MEO-96PD-04-Series MEO-96PN-04-Series
FREQUENCY RESPONSE (Hz)	20 ~ 16,000 Hz.
DIRECTIVITY	Omnidirectional
SENSITIVITY ($OdB=1V/u\ bar$)	- 66 (-663) - 62 (-623) - 58 (-583)
TOLERANCE	$\pm 3dB$
SENSITIVITY REDUCTION	Within $-3.0dB@3V$
S/N RATIO	More than 40 dB
OUTPUT IMPEDANCE	Low
MAX. OPER. VOLTAGE(VDC)	10 V
OPERATING VOLTAGE (VDC)	4.5 V
CURRENT CONSUMPTION (mA)	Max 0.8
DIMENSIONS (mm)	9.7 x 6.7
TERMINATION	PD = Pad PN = Pin

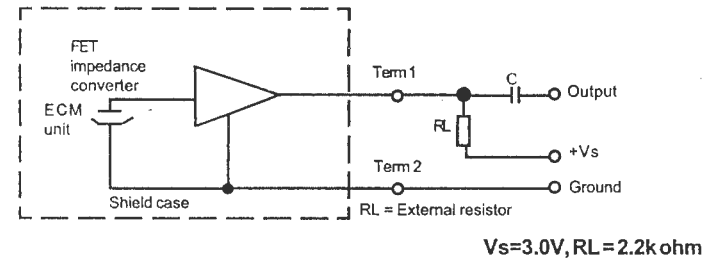
Typical Frequency Response Curve:



Dimensions:



Schematic Diagram:



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Title:
Electret Condenser Microphone

Intervox Model # MEO-96P-04-Series	Rev.
Scale:	Date:
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