

# ELECTRET CONDENSER MICROPHONE

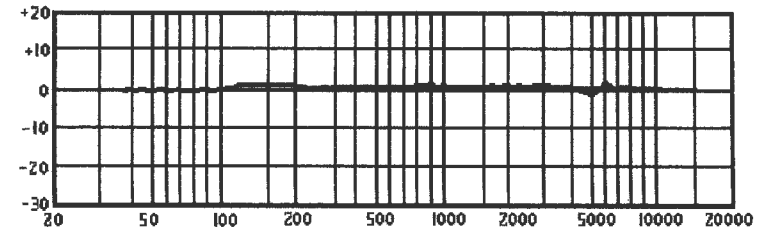
## MEO-65P-02-Series

### Omnidirectional

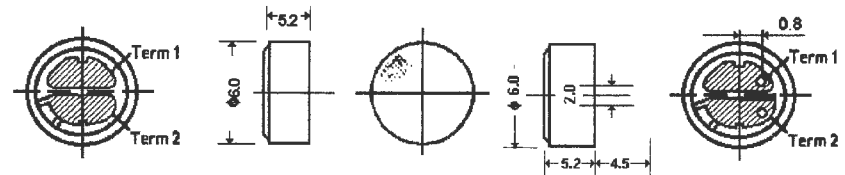
#### SPECIFICATIONS:

TYPE	MEO-65PD-02-Series MEO-65PN-02-Series
FREQUENCY RESPONSE (Hz)	20 ~ 16,000 Hz.
DIRECTIVITY	Omnidirectional
SENSITIVITY ( $O_{dB}=1V/u \text{ bar}$ )	- 66 (-663) - 64 (-643) - 62 (-623) - 60 (-603)
TOLERANCE	$\pm 3dB$
SENSITIVITY REDUCTION	Within -3.0dB@1.5V
S/N RATIO	More than 38 dB
OUTPUT IMPEDANCE	Low
MAX. OPER. VOLTAGE (VDC)	10 V
OPERATING VOLTAGE (VDC)	2 V
CURRENT CONSUMPTION (mA)	Max 0.5
DIMENSIONS (mm)	6.0 x 5.2
TERMINATION	PD = Pad    PN = Pin

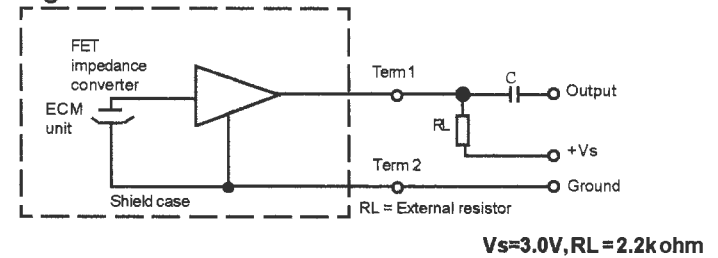
Typical Frequency Response Curve:



Dimensions:



Schematic Diagram:



INTERVOX  
**International** ©

International Components Corporation

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Title:

**Electret Condenser Microphone**

Intervox Model #

**MEO-65P-02-Series**

Rev.

Scale:

Date:

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