### OMNI-DIRECTIONAL FLUSH MOUNT CONDENSER MICROPHONE

The FM-CO13 is a wide range condenser microphone with an omni-directonal polar pattern. It is designed for unobtrusive table, ceiling, or panel-mount applications when high quality sound reinforcement is required. It's ideal for teleconferencing, professional recording, television, and other demanding sound applications.

Rubber isolators are included with each microphone for optimall mechanical isolation from the mounting surface.

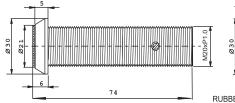
The FM-CO13 features a frequency response of 20 to 20,000 Hz. It has a self-contained power module and operates from an external 9V to 52V DC Phantom Power source.

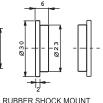
Output is low impedance balanced. The balanced signal appears across Pins 2 and 3, while the ground (shield) connection is Pin 1. Output is absolute polarity so that positive acoustic pressure produces positive voltage at Pin 2 in accordance with the industry standard.

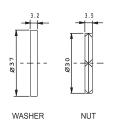
# FM-C013

- Condenser/Omni
- 20-20kHz
- Sensitivity-64dB
- 1 1/4" X 2 3/4"

# **Dimensions:**









Top View

# **Specifications:**

Element......Back Element Condenser ( WATER-RESISTANT)

Polar Pattern.....Omni-directional Frequency Response....20 - 20,000 Hz

Sensitivity.....-52dB +/- 3dB (0dB=1V/microbar at 1kHz)

Impedance.....250 ohms Operating Voltage......9 - 52V



HOT SPOT PERSONAL MONITOR

Specifications subject to change without notice.

### CARDIOID FLUSH MOUNT CONDENSER MICROPHONE

The FM-CC13 is a wide range condenser microphone with a uni-directional polar pattern. It is designed for unobtrusive table, ceiling, or panel-mount applications when high quality sound reinforcement is required. It's ideal for tele-conferencing, professional recording, television, and other demanding sound applications.

Rubber isolators are included with each microphone for optimal mechanical isolation from the mounting surface.

The FM-CC13 features a frequency response of 40 to 20,000 Hz. It has a self-contained power module and operates from an external 9V to 52V DC Phantom Power source.

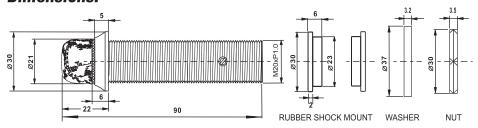
Output is low impedance balanced. The balanced signal appears across Pins 2 and 3, while the ground (shield) connection is Pin 1. Output is absolute polarity so that positive acoustic pressure produces positive voltage at Pin 2 in accordance with the industry standard.

# FM-CC13

- Condenser/Cardioid
- 40-20kHz
- Sensitivity-65dB
- Tilt Mesh Grille
- 1 1/4" X 3 1/2"

# n d 3.

# **Dimensions:**



# Specifications:

Element.....Back Element Condenser (WATER RESISTANT)

Polar Pattern.....Uni-directional (Cardioid)

Frequency Response....40 - 20,000 Hz

Sensitivity.....-65dB +/- 3dB (0dB=1V/microbar at 1kHz)z

Impedance......250 ohms Operating Voltage......9 - 52V



Specifications subject to change without notice.