

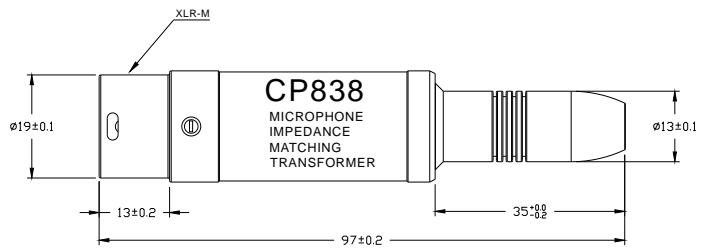
# CP-838

## Microphone Impedance Matching Transformer

### Description

Matches low-impedance microphones to high-impedance electronic inputs.

- Permits use of long microphone cables.
- Maintains high-frequency response.
- Reduces noise pickup.



### Specifications

- Input Impedance: 250 ohms (nominal)
- Output Impedance: 50,000 ohms (nominal)
- Frequency Response: 20~20,000 Hz

### Wiring Diagram

