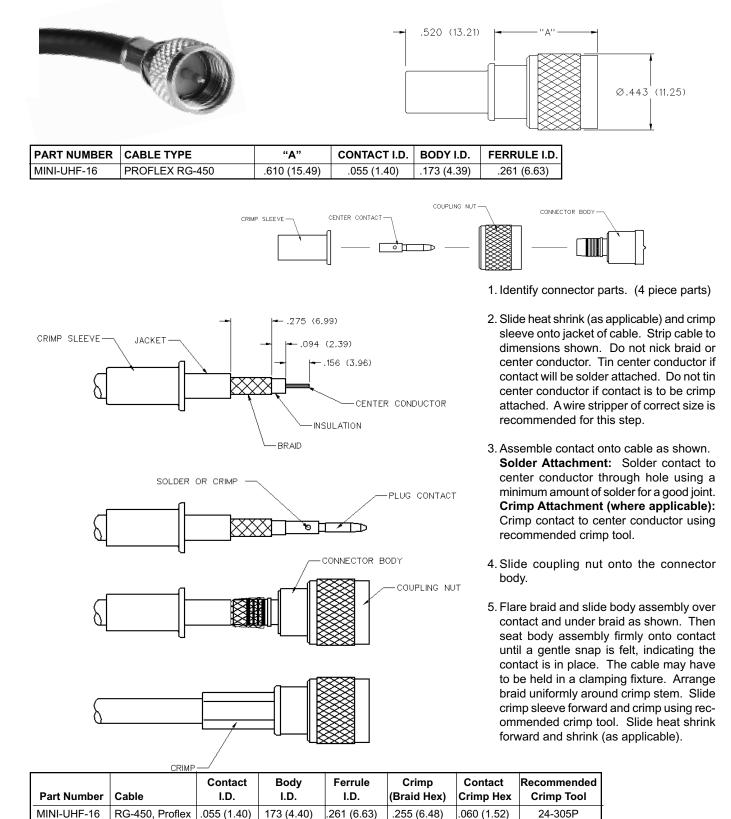


INCHES (MILLIMETERS) CUSTOMER DRAWINGS AVAILABLE UPON REQUEST

## Mini-UHF Straight Crimp Type Plug -Solder or Crimp Contact



# **Mini-UHF Connectors**

Specifications



Mini UHF connectors are low cost, general purpose units designed for low frequency system applications. These commercial quality connectors are equipped with threaded coupling interfaces for secure and reliable connections. The Standard UHF and Mini UHF connectors are not intermateable.

## Specifications\*

MINI UHF Electrical Characteristics Impedance: Nonconstant Frequency range: 0-2 GHz Working voltage: 500 volts RMS at sea level Dielectric withstanding voltage: 1500 volts RMS at sea level Insulation resistance: 5000 megohms minimum

**Environmental Characteristics** Recommended temperature range: -55°C to +85°C

### **Mechanical Characteristics**

Durability: 500 cycles Cable retention: 20 lbs., RG-58 C/U cable

#### Materials

Body and coupling nut: Zinc or brass Contact: Brass Crimp Sleeve: Brass Insulator: TPX Polymethylpetene Plating: Body - Nickel Crimp sleeve - Nickel Contact - Gold

\* These values are typical and may not apply to all connectors.