

4.3/10 Connector Plug, Male Pin 50 Ohms Free Hanging (In-Line) Solder

**RoHS
Compliant**

Stock No.: 9200874C0149

FEATURES

- 4.3/10 Plug
- 50 Ohms
- .141 Semi Rigid, TFTP-402LF



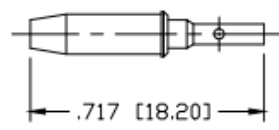
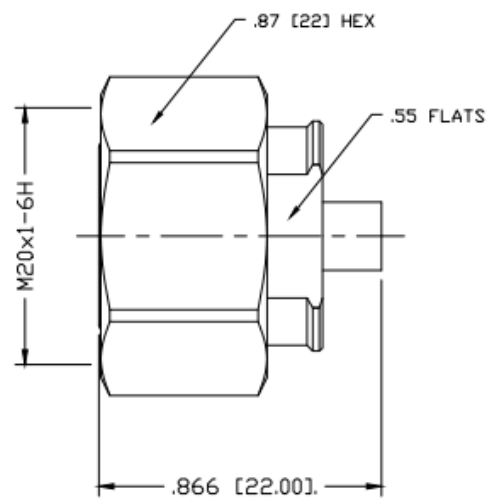
Product Description

4.3/10 connector has a robust center contact and outer conductor interface. 4.3/10 connectors generally work up to 6 GHz and are a cost-effective way of insuring a highly dependable RF Coaxial connection.

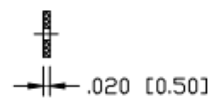
General Specifications

Attribute	Value
Connector Style	4.3/10
Gender	Male
Impedance	50Ω
Mounting Type	Free Hanging (In-Line)
Frequency Range	6 GHz
Body Orientation	Straight
Polarity	Normal
Contact Plating	Silver
Body Plating	White Bronze
Contact Material	Brass
Voltage Rating	500 V
Temperature Range	-30°C ~ 125°C

Product Drawing

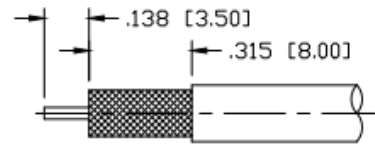


SOLDER



SPECIFICATIONS:

IMPEDANCE: 50 OHMS
FREQUENCY RANGE: DC-6GHz
INSERTION LOSS: -.01 dB x $\sqrt{\text{FREQUENCY GHz}}$
VSWR MAX: <1.15:1 @ DC-3 GHz
3rd ORDER IM: ≤ -160 dBc
INSULATION RESISTANCE: 5000M Ω
OPERATING TEMPERATURE: -30°C TO +125°C



RECOMMENDED STRIPPING DIMENSIONS

Dimensions: Millimeters (Inches)

Part Number Table

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