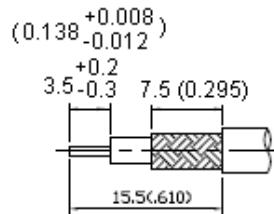
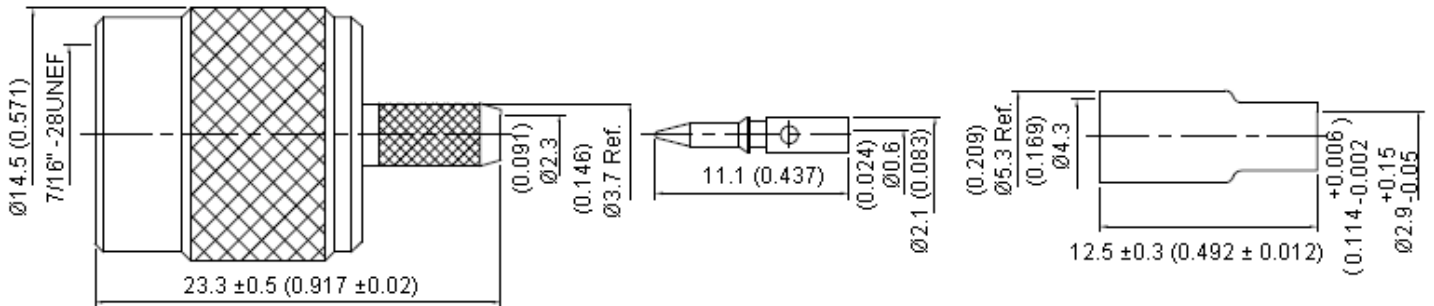


# TNC Straight Plug Crimp



Stripping Dimension

Dimensions : Millimetres (Inches)

## Specifications

### Electrical:

Frequency Range	: DC-3 GHz
Nominal Impedance	: 50 Ohms
Working Voltage	: 500 Volts Maximum
Proof Voltage	: 1,500 Volts

### Materials:

Bodies	: Brass
Center Contact	: Brass
Insulation	: PTFE
Crimp Ferrule	: Brass

### Mechanical:

Cable Attachment	: Outer: Crimp, Inner: Solder / Crimp
Crimp Size Required	: Contact: 1.8 (.071) Hex. Crimp Tool
	: Ferrule: 3.5 (0.138) Hex. Crimp Tool
	4.6 (0.181) Hex. Crimp Tool

### Environmental:

Operating Temperature Range	: -20°C To +80°C
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# TNC Straight Plug Crimp



No.	Description	Material	Finish
1	Body	Brass	Nickel 100 µ" Minimum
2	Insulation	PTFE	None
3	Center Contact	Brass	Gold
4	Crimp Ferrule	Brass	Nickel
5	Washer	Brass	Nickel
6	Gasket	Rubber	Red
7	Shell	Brass	Nickel 100 µ" Minimum

Tolerance	
.X	±0.2
.XX	±0.1
.XXX	±0.05
Angle	±5°

## Part Number Table

Description	Part Number
TNC Straight Plug Crimp	MC23584

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