

# Plug BNC, 50R

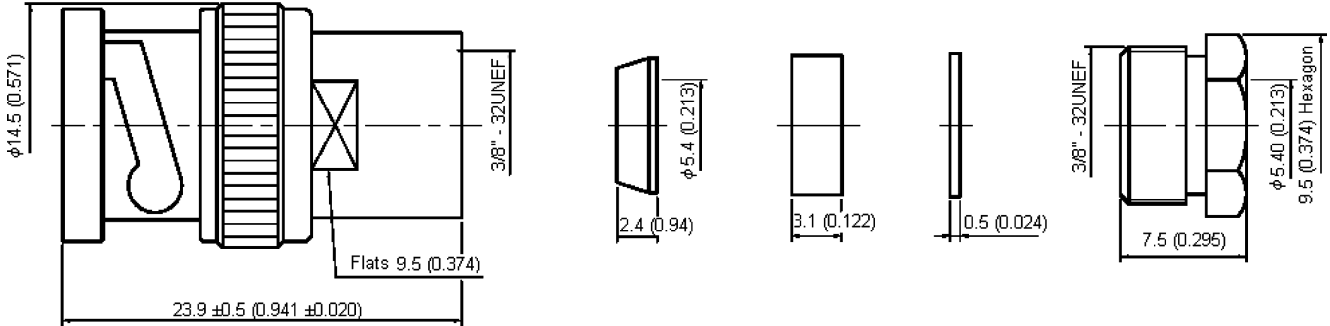


## Specifications:

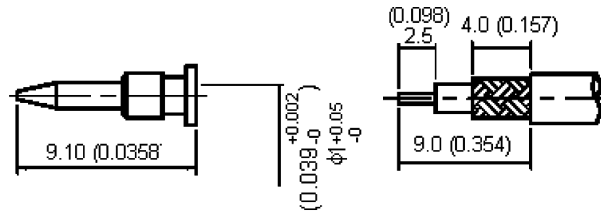
Connector Type	: BNC Coaxial
Body Style	: Straight Plug
Coaxial Termination	: Clamp
Impedance	: 50Ω
Contact Material	: Brass
Contact Plating	: Gold
Frequency Max.	: 11GHz
Connector Mounting	: Cable
Body Plating	: Nickel
Cable Diameter Max.	: 5mm
Coaxial Type	: RG58
Contact Resistance	: 1.5mΩ
DC Current Max.	: 1A
Material	: Brass with Silicone Gaskets
Operating Temperature	: -65°C to +165°C
Proof Voltage	: 2kV
VSWR	: 1.35
Working Voltage	: 500V
Bodies	: Brass per JIS-C3604
Centre Contact	: Brass Per JIS-C3604
Insulation	: PTFE per ASTM D1457 and ASTM D1710

Connector interface per MIL-STD-348A  
Part to be clean and free of burrs

# Plug BNC, 50R



Dimensions : Millimetres (Inches)



Stripping Dimension

Description	Material	Finish
Shell	Zinc	Nickel 100 $\mu$ " Min.
Body	Brass	
Insulation	PTFE	None
Gasket	Rubber	
Washer	Brass	Nickel 100 $\mu$ " Min.
Spring Washer	SK-5	
Washer	Brass	
Braid Clamp		
Gasket	Rubber	None
Washer	Brass	Nickel 100 $\mu$ " Min.
Nut		
Centre Contact		

## Part Number Table

Description	Part Number
Plug, BNC, 50R	13-01-3 58U

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