

# BNC Plug - Elbow

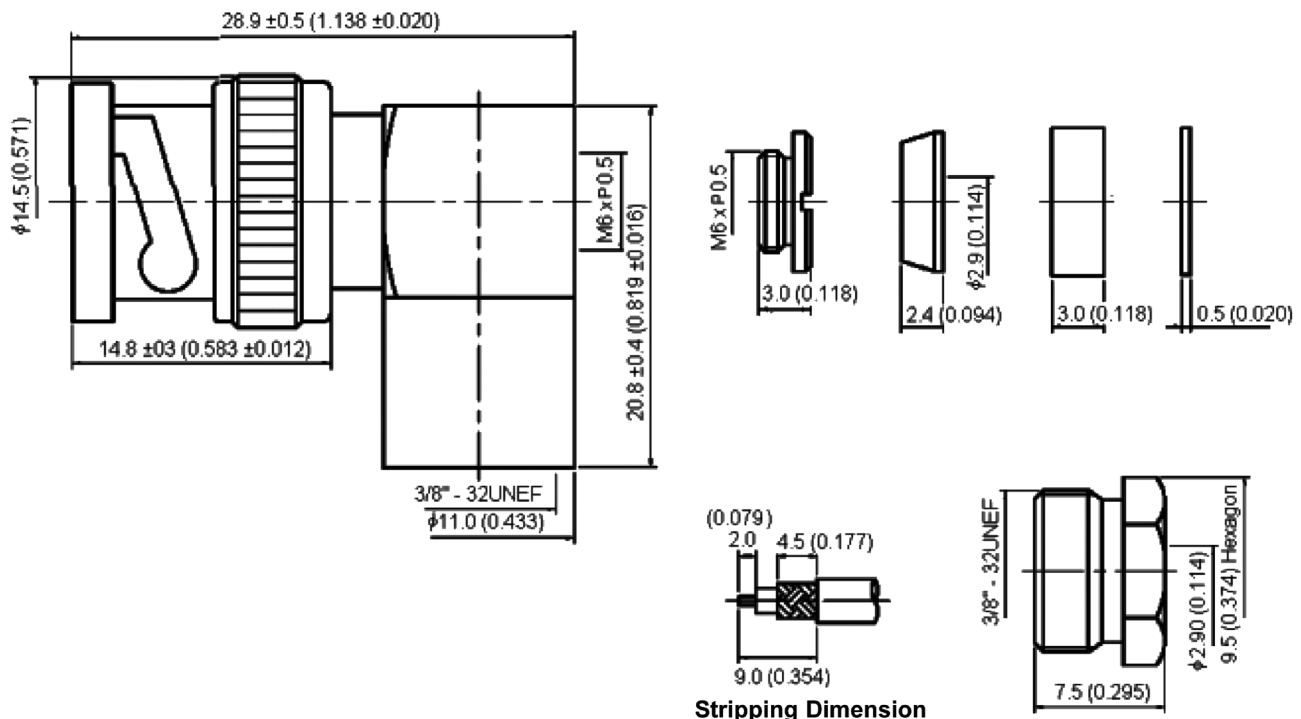
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## Specifications:

Centre Contact	: Brass per JIS-C3604
Connector Type	: BNC Coaxial
Body Style	: Right Angle Plug
Coaxial Termination	: Clamp
Impedance	: 50Ω
Cable Type	: RG-174
Contact Plating	: Gold
Frequency Max	: 11GHz
Connector Mounting	: Cable
Body Plating	: Nickel
Cable Diameter Max	: 2.8mm
Contact Resistance	: 1.5mΩ
DC Current Max	: 1A
Insulator Material	: PTFE
Material	: Brass with Silicone Gaskets
Operating Temperature	: -65°C to +165°C
Proof Voltage	: 2kV
VSWR	: 1.35
Working Voltage	: 500V

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



Dimensions : Millimetres (Inches)

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## Specification Table

Number	Description	Material	Finish
1	Shell	Zinc	Nickel 100µ" Minimum
2	Insulation	PTFE	None
3	Gasket	Rubber	
4	Washer	Brass	
5	Spring Washer	SK-5	Nickel 100µ" Minimum
6	Washer	Brass	
7	Body I		
8	Centre Contact		Gold
9	Body II		Nickel 100µ" Minimum
10	Nut I		
11	Chassis		
12	Braid Clamp		
13	Gasket	Rubber	None
14	Washer	Brass	Nickel 100µ" Minimum
15	Nut II		

## Part Number Table

Description	Part Number
Plug, BNC, Elbow, Clamp, 50R, RG174	13-06-4 TGN RG174

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