

BNC Straight Plug, Crimp



**RoHS
Compliant**

Specifications

Electrical

Frequency Range : DC - 4GHz
Nominal Impedance : 50Ω
Voltage Rating : 500V Max.
VSWR : 1.5 Max @ 1GHz

Material

Shell : Zinc, Nickel Plated
Crimp Ferrule : Brass, Nickel Plated
Center Contact : Brass, Gold Plated
Insulation : PTFE
Body : Brass, 100μ" Nickel Plated
Washer : Brass, Nickel Plated
Spring Washer : SK-5, Nickel Plated
Gasket : Rubber, Red

Mechanical

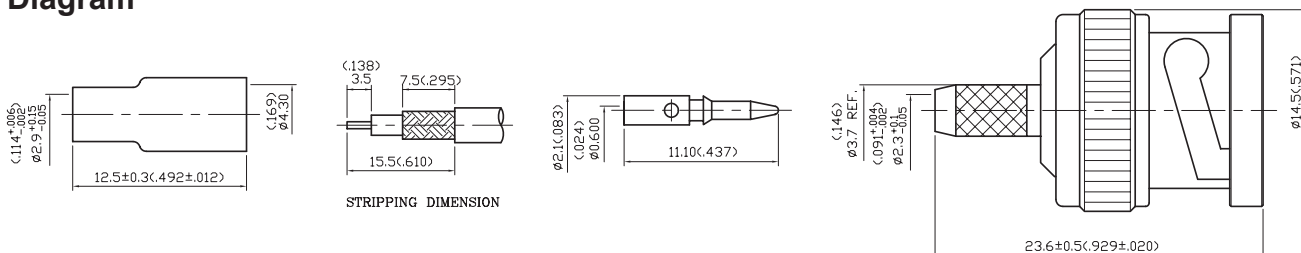
Cable Type : RG-174U or Equivalent
Cable Attachment : Outer: Crimp
Inner: Solder/Crimp
Crimp Size Required : Contact: 1.8(0.071) Hex Crimp Tool
Ferrule: 3.5(0.138) Hex Crimp Tool / 4.6(0.181) Hex Crimp Tool

Environmental

Operating Temperature Range : -20°C to +80°C



Diagram



Dimensions : Millimetres (Inches)

Part Number Table

Description	Part Number
BNC Straight Plug, Crimp, 50Ω, RG-174U	13-10-1 RG174

