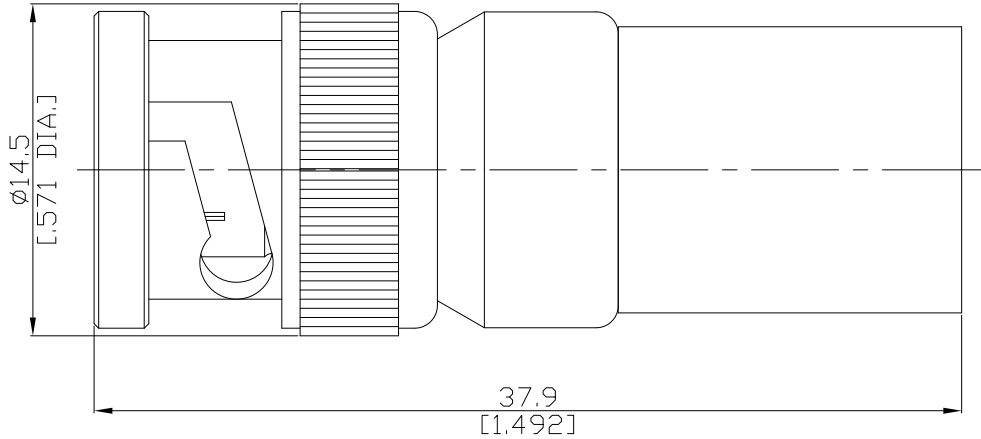


**BNC Straight Cable Plug**

**BNC1C50-R400B/144**



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 60169-8; MIL-C-39012; MIL-STD-348A/301

**Electrical Data**

Impedance 50  $\Omega$   
 Frequency DC to 4 GHz  
 Frequency range  
 Return loss

*- Limitations are possible due to the used cable type -*

**Mechanical Data**

Coupling mechanisms Bayonet-lock  
 Centre contact Soldered or Crimped  
 Cable entry Crimped

**Environmental Data**

Temperature range -65°C to +165°C  
 RoHS compliant

**Material And Plating**

Connector parts	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

**Suitable Cables**

LMR 400, Belden 7810A, Belden 8214, Belden 9913

**Packing**

Single or 100