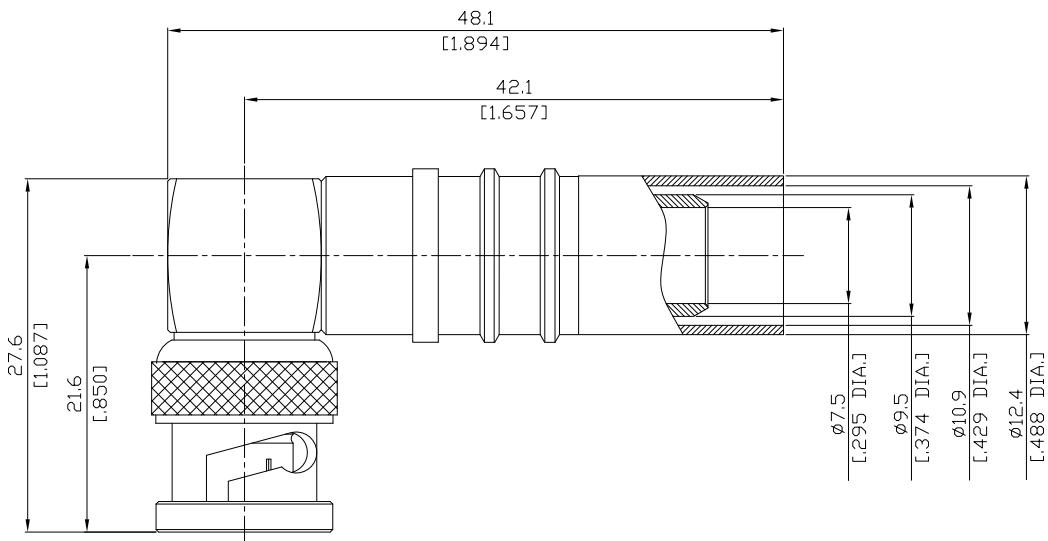




BNC Right Angle Cable Plug

BNC1C59-R400A/933



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

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

**Electrical Data**

Impedance 50 Ω  
 Frequency DC to 4 GHz  
 VSWR (Return Loss) ≤ 1.30 ( $\geq 17.69$  dB)  
 Insertion loss  $\leq 0.05 \times \sqrt{f} \text{ (GHz)}$  dB

- Limitations are possible due to the used cable type -

**Mechanical Data**

Coupling mechanisms Bayonet-lock  
 Centre contact Plug-in  
 Cable entry Crimped

**Environmental Data**

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

**Material And Plating**

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

**Suitable Cables**

LMR 400

**Packing**

Single or 100