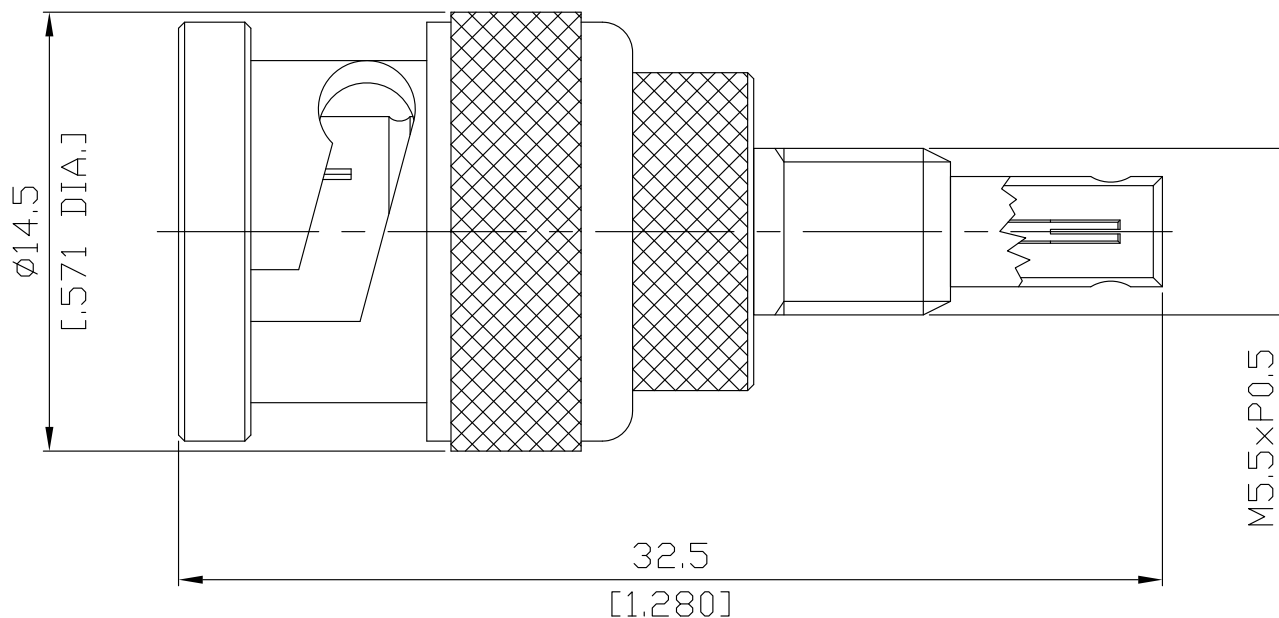


BNC PLUG (male) to DIN 1.0/2.3 JACK (female)  
Straight Adapter 75 Ohm DC- 2GHz

**AD-B110232A / 933-93**



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 60169-23, ; MIL-STD-348A/301

**Electrical Data**

Impedance 75  $\Omega$   
Frequency DC to 2 GHz

**Material And Plating**

Piece Parts (BNC)	Material	Plating
Centre Contact	Beryllium Copper	Gold plating, 3 $\mu$ inch (Non-magnetic nickel-phosphorus underplating, 80 $\mu$ inch)
Body	Brass	Nickel
Insulator	PTFE	
Gasket	Brass	Nickel
Coupling Nut	Brass	Nickel

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**Mechanical Data**

Coupling mechanisms	Bayonet-lock
Mating Cycles	≥ 500
Center Contact Captivation: axial	≥ 27 N

**Environmental Data**

Temperature Range	-65°C to +165°C
Thermal shock	MIL-STD-202, Method 107, Condition B
Corrosion	MIL-STD-202, Method 101, Condition B
Vibration	MIL-STD-202, Method 204, Condition D
Shock	MIL-STD-202, Method 213, Condition I
Moisture Resistance	MIL-STD-202, Method 106
RoHS	compliant

**Packing**

Single or 100