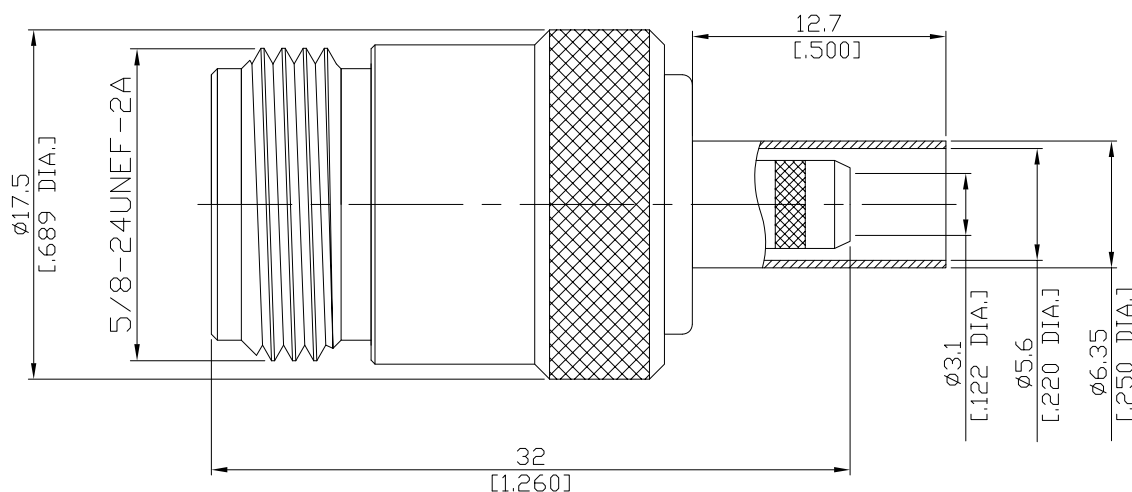


N Straight Cable Jack

N2C50-G223A/H4



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to IEC 61169-16; CECC 22210; MIL-C-39012; MIL-STD-348A/304

**Electrical Data**

Impedance 50 Ω  
Frequency DC to 6 GHz

- Limitations are possible due to the used cable type and manufacturing process -

**Mechanical Data**

Coupling mechanisms Screw-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	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy

**Suitable Cables**

RG 223, RG 55, RG 142, RG 400

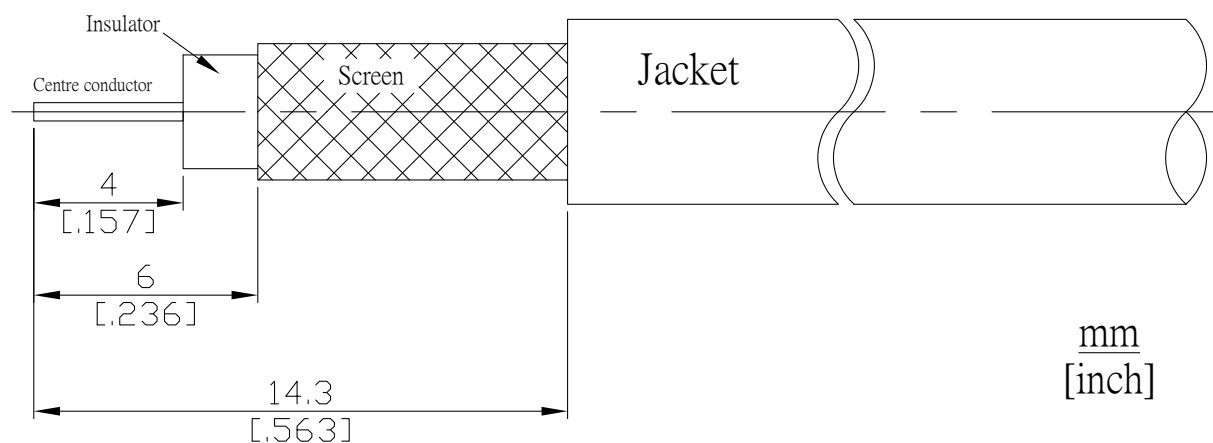
**Packing**

Single, 5-pack, or 100

## N Straight Cable Jack

N2C50-G223A/H4

### Recommended Cable Stripping Dimensions



### Crimp Dimensions [HEX]

Crimp ferrule	5.41mm [.213 inch]
Centre contact	1.73mm [.068 inch]