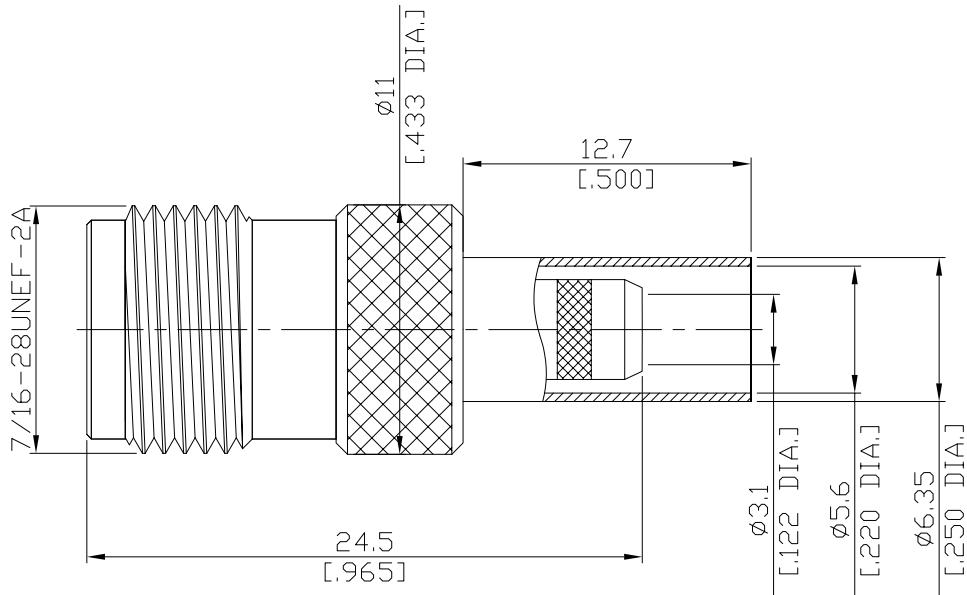


## TNC Straight Cable Jack

## TNC2C50-G223A/H4



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

According to

IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

#### 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

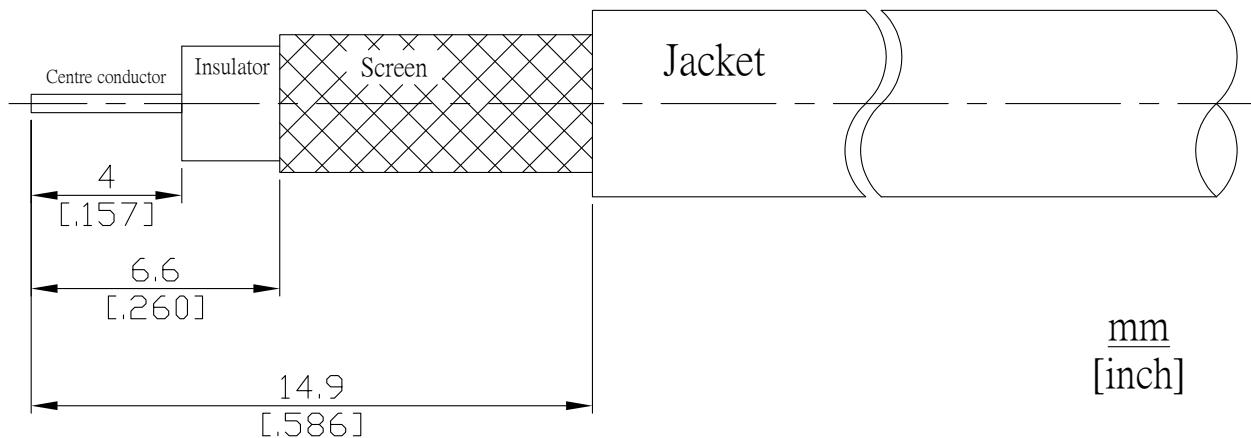
Single, 5-pack, or 100



TNC Straight Cable Jack

TNC2C50-G223A/H4

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule  
Centre contact

5.41mm [.213 inch]  
1.73mm [.068 inch]