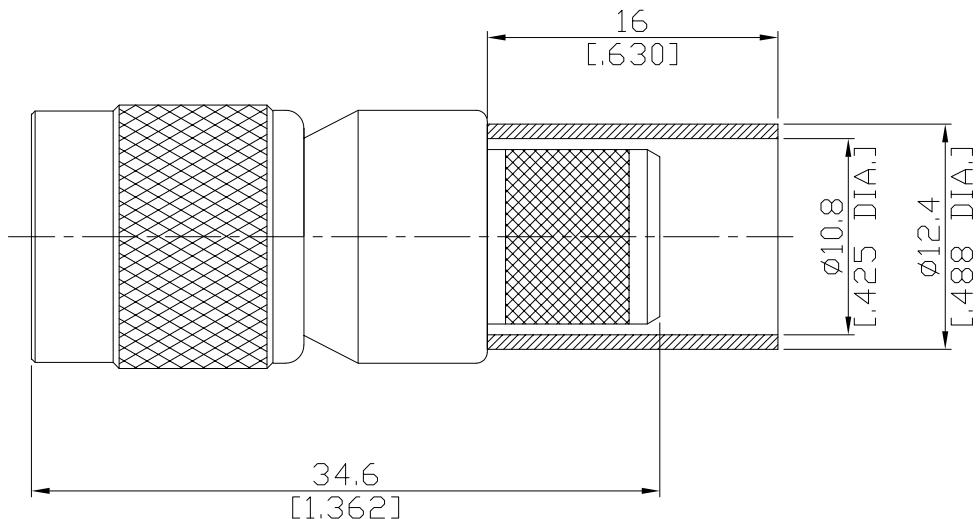




## TNC Plug (Male) Cable Connector

## TNC1C50-G213B/133



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

**Interface**

According to

IEC 60169-17; MIL-STD-348B/313

**Electrical Data**

Impedance	50 Ω
Frequency	DC to 1 GHz
VSWR (Return loss)	≤ 1.20 (≥ 20.83 dB)

*- Limitations are possible due to the used cable type and manufacturing method -*
**Mechanical Data**

Coupling mechanisms	Screw-lock
Centre contact	Solder or Crimp
Cable entry	Crimp

**Environmental Data**

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

**Material And Plating**

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

**Suitable Cables**

RG-213

**Packing**

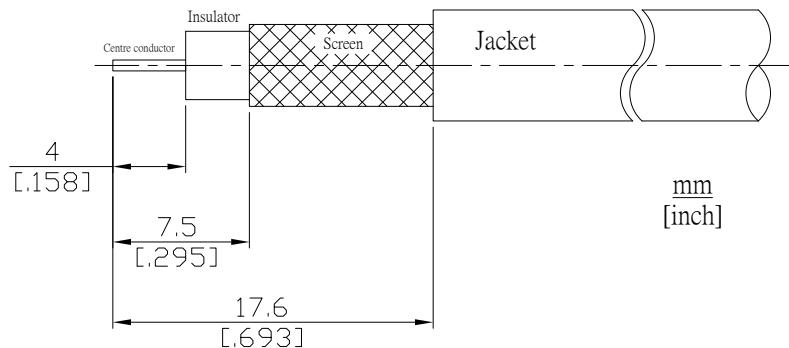
Single or 100



TNC Plug (Male) Cable Connector

TNC1C50-G213B/133

Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule 10.90mm [.429 inch]  
Centre contact 2.54mm [.100 inch]