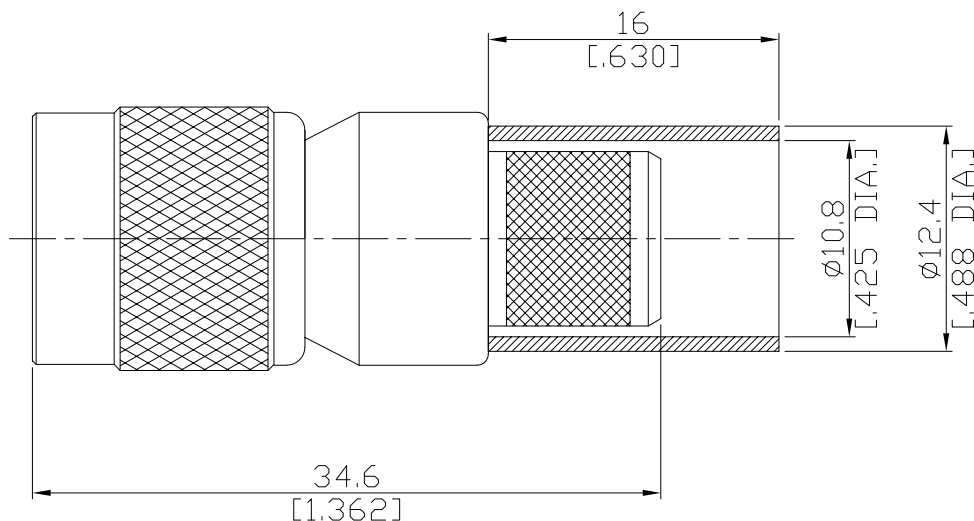




TNC Plug (Male) Cable Connector

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

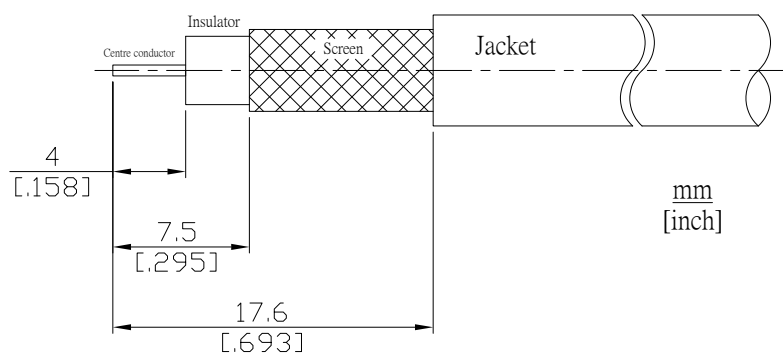
Single or 100



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]