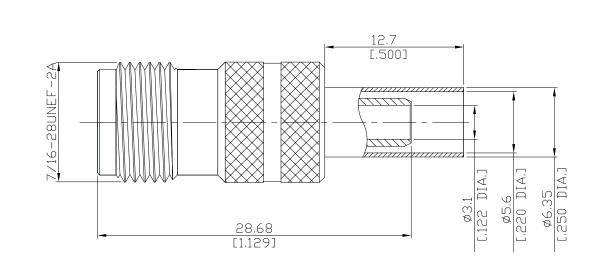


Technical Data Sheet

TNC Straight Cable Jack

TNC2C50-G142A/H3



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH	1		
Interface			
According to	IEC 60169-17; MIL-STD-34	IEC 60169-17; MIL-STD-348A/313	
Electrical Data			
Impedance	50 Ω		
Frequency	DC to 6 GHz		
- Limitations are possible due to the used cable type an	nd manufacturing process -		
Mechanical Data			
Coupling mechanisms	Screw-lock		
Centre contact	Soldered or Crimped	Soldered or Crimped	
Cable entry	Crimped		
Environmental Data			
Temperature range	-65°C to +165°C		
RoHS		compliant	
	compliant		
Material And Plating			
Connector parts	Material	Plating	
Centre contact	Phosphor Bronze	Gold plating(Nickel underplate	ed)
Centre contact Body	Phosphor Bronze Brass		ed)
Centre contact	Phosphor Bronze	Gold plating(Nickel underplate	ed)
Centre contact Body	Phosphor Bronze Brass	Gold plating(Nickel underplate	ed)
Centre contact Body Insulator Crimp ferrules	Phosphor Bronze Brass PTFE	Gold plating(Nickel underplate Nickel	ed)
Centre contact Body Insulator	Phosphor Bronze Brass PTFE Brass	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules Suitable Cables	Phosphor Bronze Brass PTFE	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules	Phosphor Bronze Brass PTFE Brass RG-55, RG-142, RG-223, R	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules Suitable Cables	Phosphor Bronze Brass PTFE Brass	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules Suitable Cables	Phosphor Bronze Brass PTFE Brass RG-55, RG-142, RG-223, R	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules Suitable Cables	Phosphor Bronze Brass PTFE Brass RG-55, RG-142, RG-223, R	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy	ed)
Centre contact Body Insulator Crimp ferrules Suitable Cables Packing The facts and figures herein are carefully compiled knowledge, but they are intended for general informat	Phosphor Bronze Brass PTFE Brass RG-55, RG-142, RG-223, R Single, 5-pack, or 100	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy G-400	ed) Page
Centre contact Body Insulator Crimp ferrules Suitable Cables Packing The facts and figures herein are carefully compiled	Phosphor Bronze Brass PTFE Brass RG-55, RG-142, RG-223, R Single, 5-pack, or 100 Lio the best of our ional purposes only. Phone Rev.:1.0 Www phone	Gold plating(Nickel underplate Nickel Copper-Tin-Zinc Alloy G-400	

