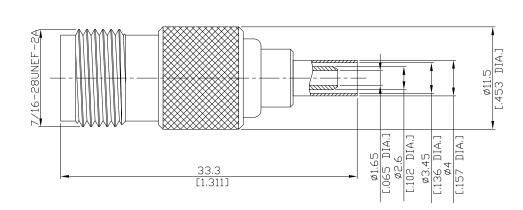


## Technical Data Sheet

## TNC Straight Cable Jack

## TNC2C50-D316A/HX



All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

Interface According to	IEC 60169-17, MIL-0	C-39012; MIL-STD-348A/313	
Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss	50 Ω DC to 11 GHz ≤ 1.22 (≥ 20.1 dB) ≤ 0.05 dB		
- Limitations are possible due to the used cable type -			
Mechanical Data Coupling mechanisms Centre contact Cable entry	Screw-lock Crimped Crimped		
Environmental Data Temperature range RoHS	-65°C to +165°C compliant		
Material And Plating	Material	Plating	
Connector parts Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)	
Body	Stainless Steel	Passivated	
Insulator	PTFE	T USSIVILIEU	
Crimp ferrules	Brass	Copper-Tin-Zinc Alloy	
Suitable Cables	RG 188, RG 316-d		
Packing	Single or 100		
The facts and figures herein are carefully compiled to the knowledge, but they are intended for general informational	ourposes only	Rosnol RF/Microwave Technology www.rosnol.com ; info@rosnol.com	Page
In the effort to improve our products, we reserve the right to judged to be necessary.	make changes <sub>Date:</sub> 19/11/10	Phone:+886-3-463-5095 Fax:+886-3-463-5952	1/1