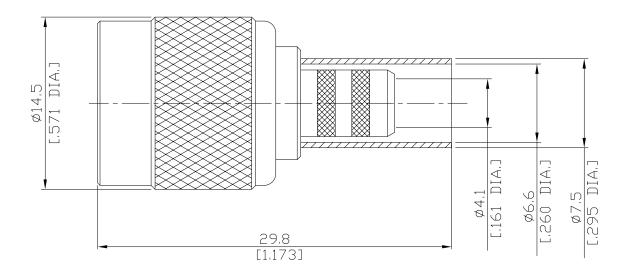


Technical Data Sheet

TNC Straight Cable Plug

TNC1C50-R240A/1XX



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 Cable entry Soldered or Crimped

Crimped

Environmental Data

Temperature range

RoHS

-65°C to +165°C

compliant

Material And Plating

Material	Plating
Brass	Gold plating(Nickel underplated)
Stainless Steel	Passivated
PTFE	
Silicone Rubber	
Stainless Steel	Passivated
Brass	Nickel
	Brass Stainless Steel PTFE Silicone Rubber Stainless Steel

Suitable Cables

LMR 240, BELDEN H155, RNL-240

Packing

Single or 100

	The facts and figures herein are carefully compiled to the best of our	Rev.:1.0	Rosnol RF/Microwave Technology	Page
	knowledge, but they are intended for general informational purposes only.		www.rosnol.com; info@rosnol.com	
ı	In the effort to improve our products, we reserve the right to make changes $% \left(\frac{1}{2}\right) =\frac{1}{2}\left(\frac{1}{2}\right) $	Date:	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1 /2
ı	judged to be necessary.	19/11/10	N-CAGE Code: SFKK0	1/2

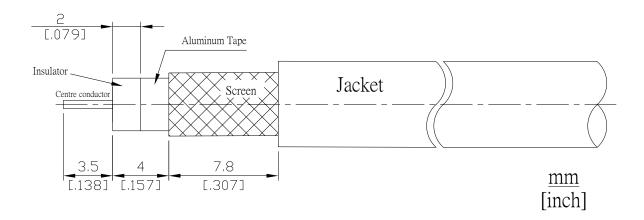


Technical Data Sheet

TNC Straight Cable Plug

TNC1C50-R240A/1XX

Recommended Cable Stripping Dimensions



Crimp Dimensions [HEX]

Crimp ferrule Centre contact 6.48mm [.255 inch] 1.73mm [.068 inch]