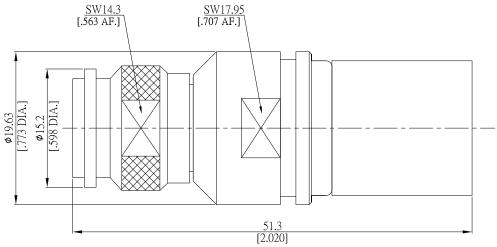


Technical Data Sheet

TNC Straight Cable Plug

TNC1C50-R600A/133



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

Return loss

According to

IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

Electrical Data

Impedance
Interface frequency
Frequency range

 $50\,\Omega$ DC to 11 GHz

- Limitations are possible due to the used cable type -

Mechanical Da<u>ta</u>

Coupling mechanisms
Centre contact
Cable entry

Screw-lock Soldered or Crimped Crimped

Environmental Data

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

Material And Plating

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

Suitable Cables

LMR 600

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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