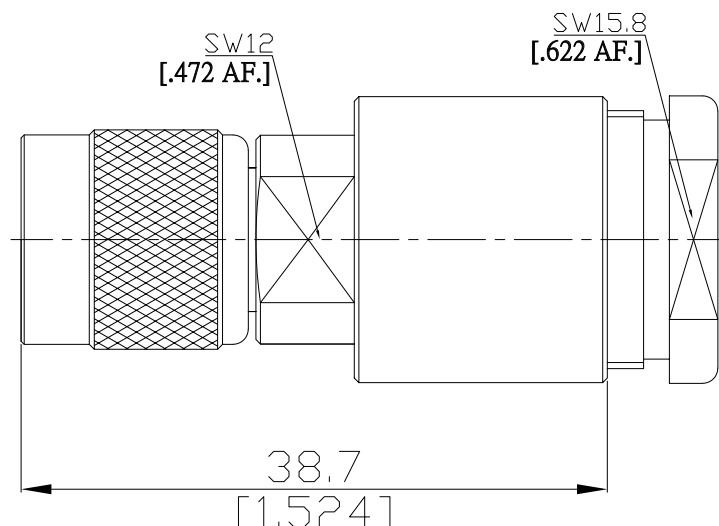


TNC (Male) Straight Cable Plug

TNC1D50-R400A/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  $\Omega$

Frequency

DC to 6 GHz

VSWR (Return Loss)

$\leq 1.30$  ( $\geq 17.69$  dB)

- Limitations are possible due to the used cable type and manufacturing process -

**Mechanical Data**

Coupling mechanisms

Screw-lock

Centre contact

Soldered

Cable entry

Clamped

**Environmental Data**

Temperature range

-65°C to +165°C

RoHS

compliant

**Material And Plating**

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

**Suitable Cables**

LMR 400, RNL-400, Ecoflex 10

**Packing**

Single or 100