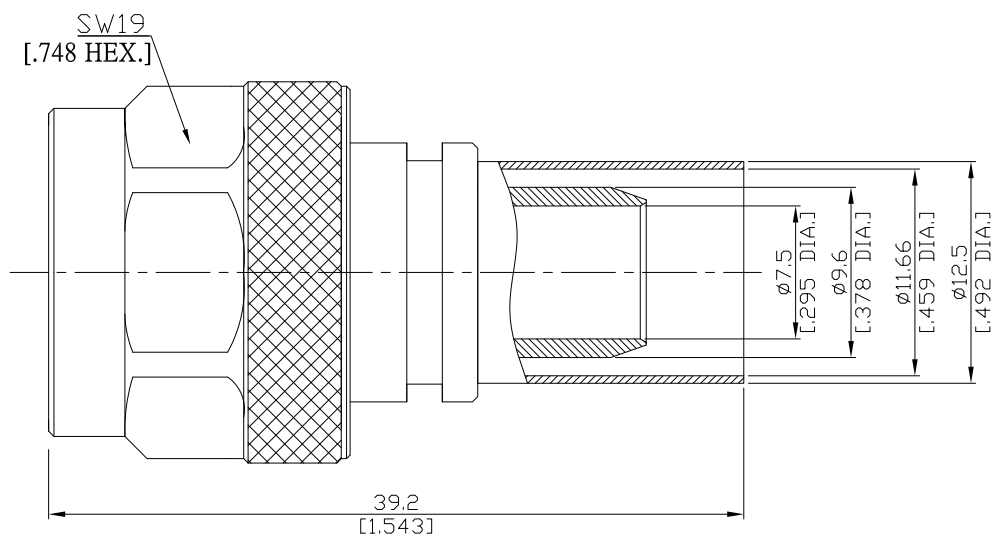


N Straight Cable Plug

N1C70-G011A/133



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to MIL-C-39012; MIL-STD-348A/331-2

Electrical Data

Impedance 75 Ω
Frequency DC to 1.5 GHz
VSWR (Return Loss) ≤ 1.22 (≥ 20.08 dB)
Insertion Loss ≤ 0.05 dB

- Digressions are possible due to the used cable type or manufacturing process -

Mechanical Data

Coupling mechanisms Screw-lock
Centre contact Soldered
Cable entry Crimped

Environmental Data

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

Material And Plating

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

RG-11

Packing

Single or 100