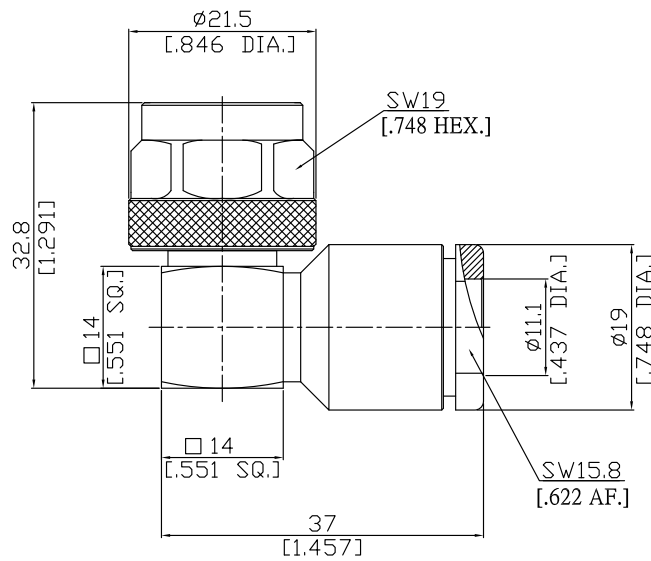


N Right Angle Cable Plug

N1D59-G214A/133



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

According to IEC 60169-16; MIL-C-39012; MIL-STD-348A/304

Electrical Data

Impedance 50 Ω
 Frequency DC to 6 GHz
 VSWR (Return Loss) ≤ 1.28 (≥ 18.22 dB)
 Insertion Loss ≤ 0.05 × √F (GHz) dB

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

Mechanical Data

Coupling mechanisms Screw-lock
 Centre contact Soldered
 Cable entry Clamp

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

Suitable Cables

RG-214, RG-225, RG-393

Packing

Single or 100