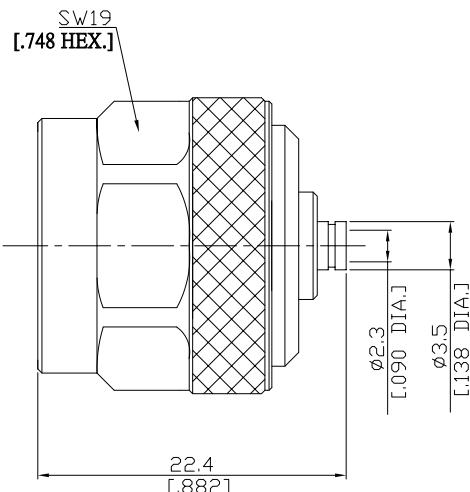




N(Male) Straight Cable Plug

N1E50-EZ85A/144



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

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

Electrical Data

Impedance 50 Ω

Frequency DC to 12 GHz

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

Mechanical Data

Coupling mechanisms Screw-lock

Centre contact Plug-in

Cable entry Soldered

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	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Body	Brass	Copper-Tin-Zinc Alloy
Barrel	Brass	Gold plating(Nickel underplated)

Suitable Cables

RSR-086, RSF-086, RSF-086-FEP, RSF-086-PVC, RF-405, Belden 1671A, Belden 1671J

Packing

Single or 100



N(Male) Straight Cable Plug

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Recommended Cable Stripping Dimensions

