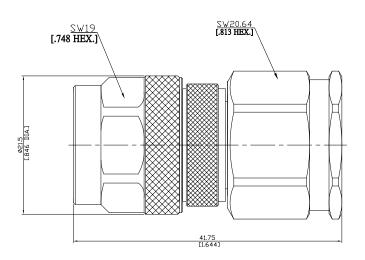


Technical Data Sheet

Adaptor plug/plug N plug (male) / SC plug (male)

AD-N1SC15A/144-144



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interfac<u>e</u>

N according to

IEC 61169-16; CECC 22210; MIL-C-39012; MIL-STD-348A/304 MIL-C-39012; MIL-STD-348A/309

SC according to Electrical Data

Impedance Frequency 50 Ω

DC to 11 GHz

Mechanical Data

Coupling mechanisms Weight N (Screw-lock); SC (Screw-lock) 0.0637 kg

Environmental Data

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

Material And Plating

Piece Parts (N)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Piece Parts (SC)	Material	Plating
Piece Parts (SC) Centre contact	Material Brass	Plating Gold plating(Nickel underplated)
		•
Centre contact	Brass	Gold plating(Nickel underplated)
Centre contact Body	Brass Brass	Gold plating(Nickel underplated)

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.	l ke
In the effort to improve our products, we reserve the right to make changes	Date:
judged to be necessary.	19/11

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122 120	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1/1