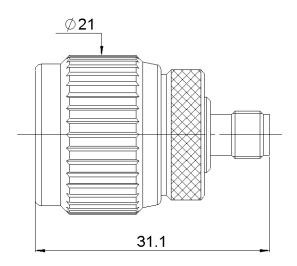
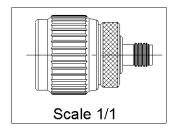


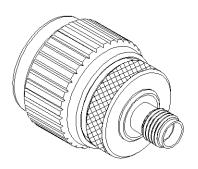


N MALE - SMA FEMALE STRAIGHT ADAPTER -

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS.	NICKEL .
Center contact	BERYLLIUM COPPER	OR SUR SOUS COUCHE NICKEL
Outer contact	BRASS.	NICKEL.
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS.	NICKEL.
SMA BODY	BERYLLIUM COPPER	NICKEL.
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Technical Data Sheet

N MALE - SMA FEMALE STRAIGHT ADAPTER -

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PACKAGING

Standard	Unit	Other
1	-	Contact us

ELECTRICAL CHARACTERISTICS

Impedance 50 Ο. Frequency 0-11 GHz

VSWR 1.20 0,0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.2 RF leakage - (101 - F(GHz)) dB Maxi Voltage rating Dielectric withstanding voltage Veff Maxi 500

Veff mini 1500 Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End *18 N mini *18 Axial force - Opposite end N mini Torque NA N.cm mini

Recommended torque

N 0 Mating N.cm **SMA** 0 N.cm 0 N.cm Panel nut NA N.cm

Mating life 500 Cycles mini 32,8000 Weight

ENVIRONMENTAL

Operating -55/+155 °C Hermetic seal Panel leakage NA Atm.cm3/s

NA

SPECIFICATION

OTHER CHARACTERISTICS

* out of SMA CDC.