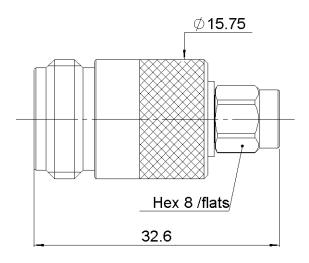
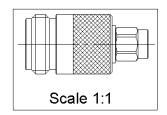


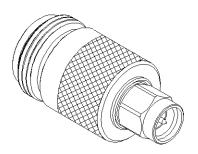


N FEMALE - SMA MALE STRAIGHT ADAPTER

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact	BERYLLIUM COPPER,BRASS BERYLLIUM COPPER	NICKEL . GOLD OVER NICKEL
Outer contact	PTFE	
Insulator Gasket	SILICONE RUBBER	
Others parts	BERYLLIUM COPPER -	NICKEL .
-	-	-



## **Technical Data Sheet**

N FEMALE - SMA MALE STRAIGHT ADAPTER

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#### **PACKAGING**

Standard	Unit	Other
1	-	Contact us

### **ELECTRICAL CHARACTERISTICS**

Impedance 50 Ο. Frequency 0-11 GHz

VSWR 1.30 0,0000 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.06 RF leakage - ( 101 - F(GHz)) dB Maxi Voltage rating Dielectric withstanding voltage Veff Maxi 500 Veff mini 1000

5000

 $M\Omega$  mini

#### **MECHANICAL CHARACTERISTICS**

Center contact retention

Insulation resistance

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

Recommended torque

0 Mating N.cm 100 **SMA** N.cm 0 N.cm Panel nut NA N.cm

Mating life 500 Cycles mini 29,6100 Weight

**ENVIRONMENTAL** 

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

NA

**SPECIFICATION** 

**OTHER CHARACTERISTICS** 

\* out of SMA CDC.

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