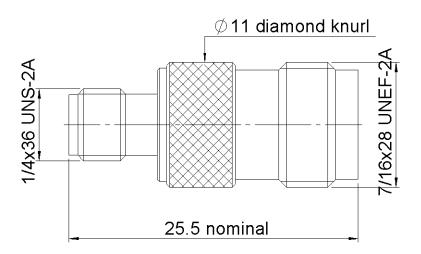
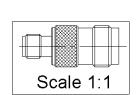


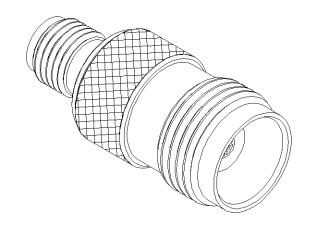


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All dimensions are in mm.



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



## **Technical Data Sheet**

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## **PACKAGING**

Standard	Unit	Other
1	-	Contact us

## **ELECTRICAL CHARACTERISTICS**

Impedance 50 Ω Frequency 0-11 GHz

VSWR 1.08 0,0250 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.06 RF leakage - ( 60 - F(GHz)) dB Maxi Voltage rating Veff Maxi 335

Dielectric withstanding voltage Veff mini 1000 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

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

Mating life 500 Cycles mini Weight 7,7000

**ENVIRONMENTAL** 

Operating -65/+125 °C Hermetic seal Panel leakage NA Atm.cm3/s

NA

**SPECIFICATION** 

**OTHER CHARACTERISTICS** 

\*out of SMA CDC