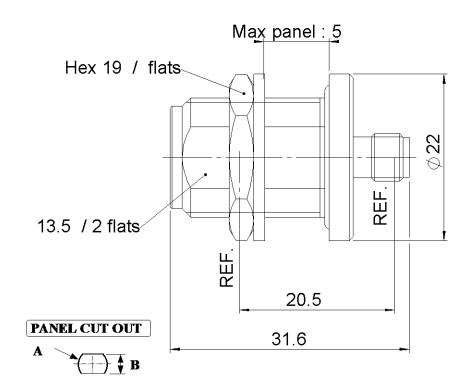


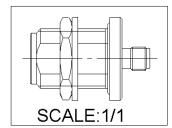


N FEMALE BULKHEAD - SMA FEMALE STRAIGHT - PANEL SEAL+ INTERNAL ADAPTER

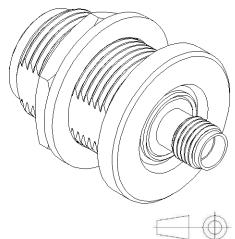
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	n	mm	
	Maxi	mini	
A	16.1	16	
В	13.7	13.6	



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	.BRASS	SHINY NICKEL
Center contact	BERYLLIUM COPPER	OR SUR SOUS COUCHE NICKEL
Outer contact		
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BERYLLIUM COPPER	SHINY NICKEL
-	-	-
-	-	-



## **Technical Data Sheet**

N FEMALE BULKHEAD - SMA FEMALE STRAIGHT - PANEL SEAL+ INTERNAL ADAPTER

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## **PACKAGING**

Standard	Unit	Other
1	-	Contact us

## **ELECTRICAL CHARACTERISTICS**

 VSWR
 1.30 + 0,0000 x F(GHz) Maxi

 Insertion loss
 0.125 √F(GHz) dB Maxi

 RF leakage
 - ( 101 - F(GHz)) dB Maxi

 Voltage rating
 500 Veff Maxi

 Piclostria with standing voltage
 1000 Veff mini

 $\begin{array}{ccc} \text{Dielectric withstanding voltage} & \textbf{1000} & \text{Veff mini} \\ \text{Insulation resistance} & \textbf{5000} & \text{M}\Omega \text{ mini} \\ \end{array}$ 

## **MECHANICAL CHARACTERISTICS**

Center contact retention

Axial force – Mating End
Axial force – Opposite end
Torque

\*18 N mini
\*18 N mini
N mini
N mini
N n.cm mini

Recommended torque

 Mating
 N
 0
 N.cm

 SMA
 0
 N.cm

 0
 N.cm

 Panel nut
 500
 N.cm

Mating life 500 Cycles mini Weight 34,3200 g

**ENVIRONMENTAL** 

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

Panel leakage IP67

**SPECIFICATION** 

**OTHER CHARACTERISTICS** 

\* out of SMA CDC.