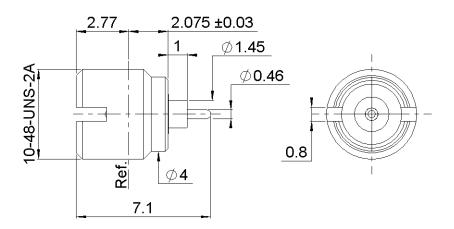


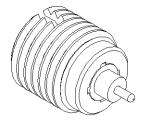


SCREW-ON MALE RECEPTACLE SMOOTH BORE -

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All dimensions are in mm.



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



Technical Data Sheet

SCREW-ON MALE RECEPTACLE SMOOTH BORE -

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PACKAGING

100	Contact us	Contact us
Standard	Unit	Other

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-40} & \text{GHz} \end{array}$

x F(GHz) Maxi √F(GHz) dB Maxi 1.3* VSWR 0,0000 Insertion loss 0.12 - F(GHz)) dB Maxi RF leakage NA - (Voltage rating 335 Veff Maxi Dielectric withstanding voltage 500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating End
Axial force – Opposite end
Torque

Axial force – Opposite end
NA
N.cm mini

Recommended torque

Mating NA N.cm Panel nut 90 N.cm

Mating life 1000 Cycles mini Weight 0,3990 g

ENVIRONMENTAL

Operating temperature -65/+165 °C Hermetic seal Atm.cm3/s Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:

Others:

*Coaxial transmission line