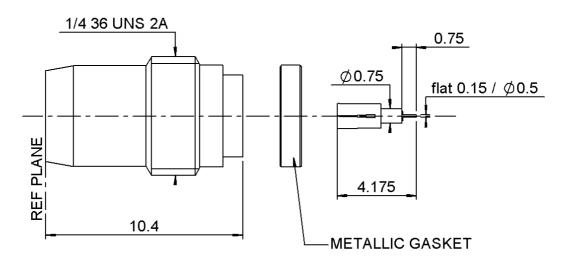
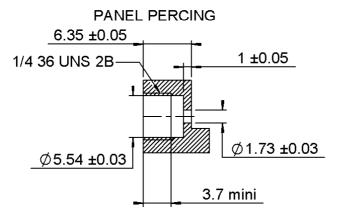


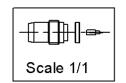


SCREW-ON MALE RECEPTACLE HERMETIC - WITH AUXILIARY CONTACT

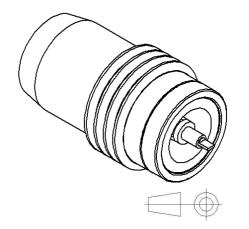
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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED.
Center contact	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL2
Outer contact	-	-
Insulator	PTFE+GLASS BEAD	
Gasket	ALUMINIUM ALLOY	
Others parts	DILVER P1	GOLD 1.3 OVER NICKEL2
-	-	-
-	-	-



Technical Data Sheet

SCREW-ON MALE RECEPTACLE HERMETIC - WITH AUXILIARY CONTACT

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PACKAGING

Standard	Unit	Other
100	Contact us	Contact us

ELECTRICAL CHARACTERISTICS

 $\begin{array}{ccc} \text{Impedance} & & \textbf{50} & \Omega \\ \text{Frequency} & & \textbf{0-22} & \text{GHz} \end{array}$

x F(GHz) Maxi √F(GHz) dB Maxi VSWR 1.25 0,0000 Insertion loss 0.07 - F(GHz)) dB Maxi RF leakage NA - (Voltage rating 500 Veff Maxi Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000 $M\Omega$ mini

MECHANICAL CHARACTERISTICS

Center contact retention

 Axial force – Mating End
 27
 N mini

 Axial force – Opposite end
 27
 N mini

 Torque
 NA
 N.cm mini

Recommended torque

Mating NA N.cm Panel nut 280 N.cm

Mating life 1000 Cycles mini Weight 1,2020 g

ENVIRONMENTAL

Operating temperature -65/+125 $^{\circ}$ C Hermetic seal 10-8 Atm.cm3/s Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:**NA**

Others: