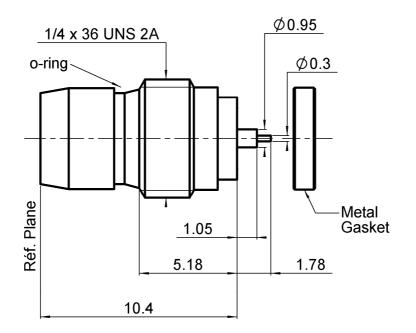
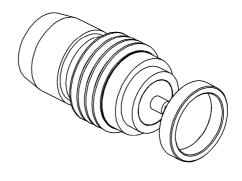
SCREW MALE HERMETIC RECEPTACLE WITH CYLINDRICAL CONTACT

R128.639.100

Series: BMA







All dimensions are in mm.

	COMPONENTS	MATERIALS	PLATING (μm)
_	BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER - PTFE - SILICONE RUBBER	PASSIVATED. GOLD 1.3 OVER NICKEL2 -
	-	-	-

Issue: 1222 A

In the effort to improve our products, we reserve the right to make changes judged to be



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PACKAGING

Standard	Unit	Other
1 00	'W' option	Contact us

SPECIFICATION

ELECTRICAL CHARACTERISTICS

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

VSWR 1.25* + 0,0000 x F(GHz) Maxi Insertion loss 0.07 $\sqrt{F(GHz)}$ dB Maxi

RF leakage - (NA - F(GHz) dB Maxi
Voltage rating 500 Veff Maxi

Voltage rating = 300 Veff mini Insulation resistance = 300 Veff mini = 500 MΩ mini

ENVIRONMENTAL

Operating temperature -65+125 ° C Hermetic seal 10-8 Atm.cm3/s

Panel leakage IP68

OTHER CHARACTERISTICS

Assembly instruction

Others:

* DC-10GHz

MECHANICAL CHARACTERISTICS

Center contact retention

Axial force – Mating end
Axial force – Opposite end
Torque

27 N mini
NA N.cm mini

Recommended torque

Mating N.cm Panel nut 280 N.cm

Mating life 1000 Cycles mini

Weight **1,2000** g

Issue: 1222 A

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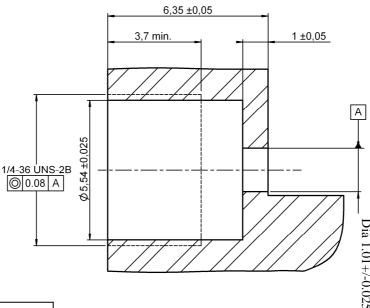


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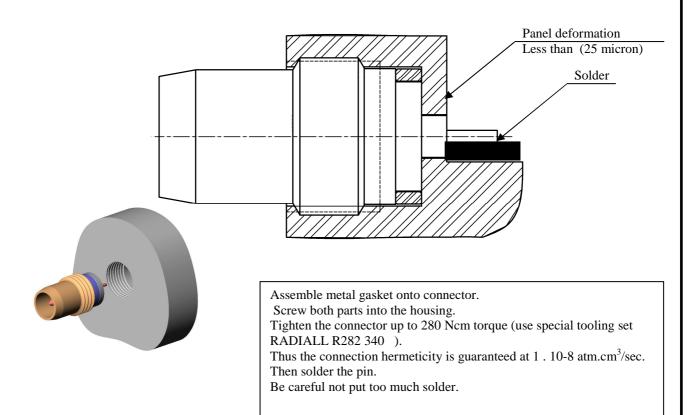
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MOUNTING HOLE DETAIL



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