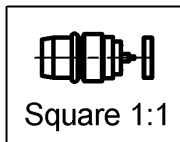
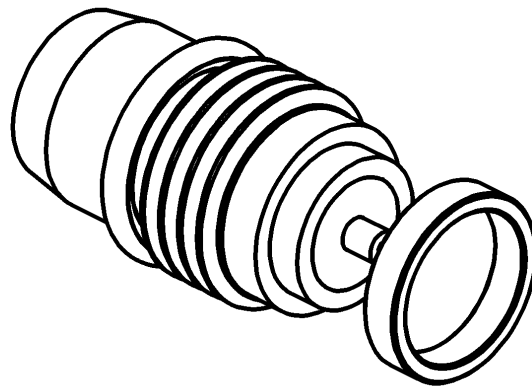
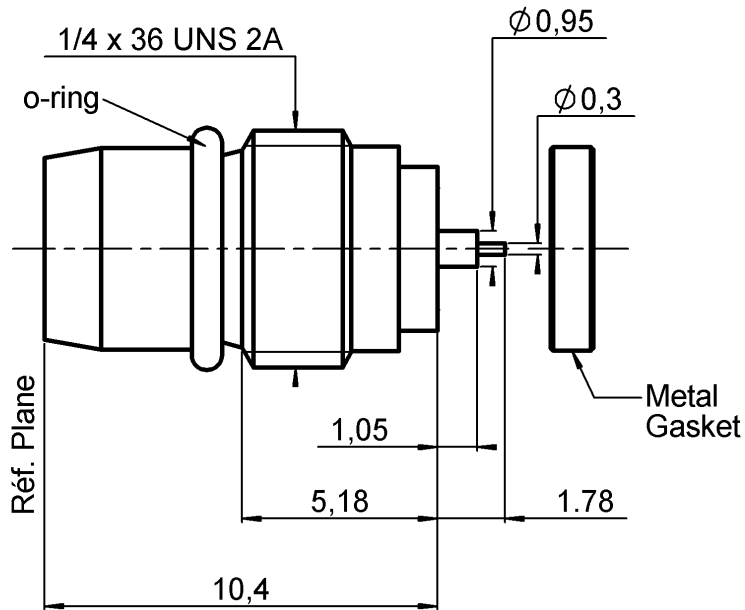


**SCREW MALE HERMETIC RECEPTACLE
WITH CYLINDRICAL CONTACT**

R128.639.100

Series : BMA



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
BODY	STAINLESS STEEL	PASSIVATED .
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	ALUMINIUM ALLOY	-
OTHERS PARTS	SILICONE RUBBER	-
-	-	-
-	-	-

Issue : 0650 A

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



**SCREW MALE HERMETIC RECEPTACLE
WITH CYLINDRICAL CONTACT**

R128.639.100

Series : **BMA**

PACKAGING

SPECIFICATION

Standard	Unit	Other
1 00	'W' option	Contact us

ELECTRICAL CHARACTERISTICS

Impedance	50	Ω
Frequency	0-22	GHz
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
Dielectric withstanding voltage	1500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating temperature	-65+125	$^{\circ}$ C
Hermetic seal	10-5	Atm.cm ³ /s
Panel leakage	IP68	

OTHER CHARACTERISTICS

Assembly instruction

Others :

* DC-10GHz

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		N.cm
Panel nut	280	N.cm
Mating life	1000	Cycles mini
Weight	1,2000	g

Issue : 0650 A

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