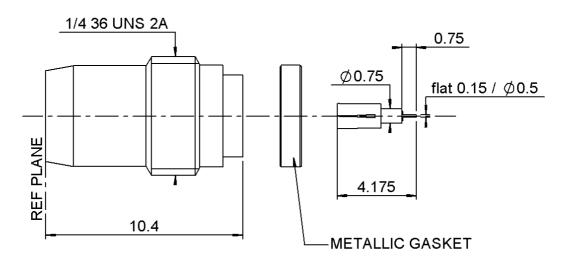
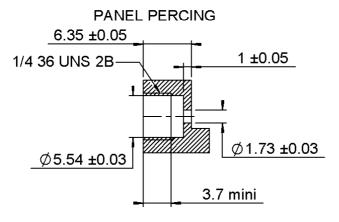


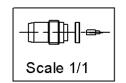


SCREW-ON MALE RECEPTACLE HERMETIC - WITH AUXILIARY CONTACT

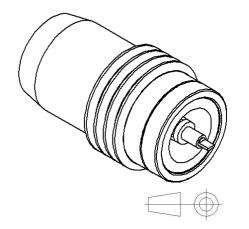
PAGE 1/3 ISSUE 1439A SERIES BMA PART NUMBER R128639071







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

PAGE 2/3	ISSUE 1439A	SERIES BMA	PART NUMBER R128639071

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 -65/+125 $^{\circ}$ C Atm.cm3/s

Panel leakage NA

SPECIFICATION

OTHER CHARACTERISTICS

Assembly instruction:NA

Others:



Technical Data Sheet

SCREW-ON MALE RECEPTACLE HERMETIC - WITH AUXILIARY CONTACT

1 ±0,05

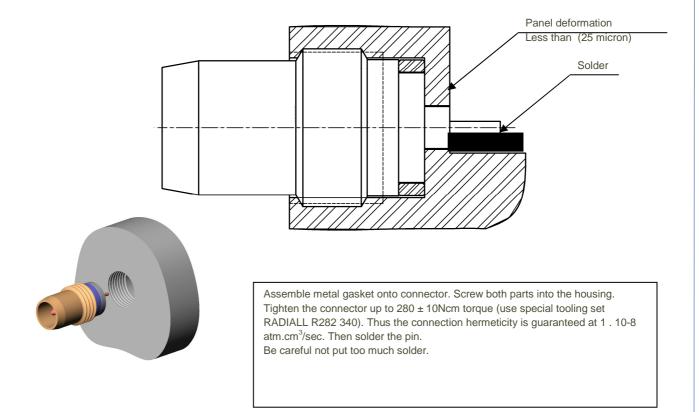
Α

 ϕ 1,73 ±0,025

PAGE 3/3 ISSUE 1439A SERIES BMA PART NUMBER R128639071

9,35 ±0,05 3,7 min. 1/4-36 UNS-2B + 4 0 0.08 A 99

MOUNTING HOLE DETAIL



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Radiall:

R128639071 R128639071W