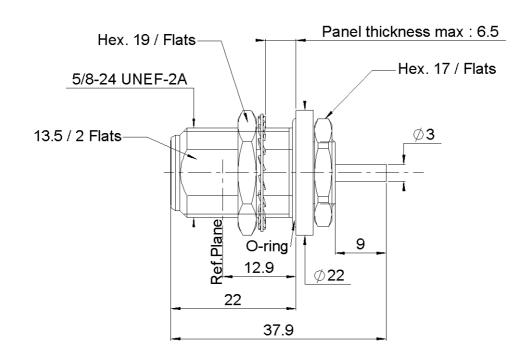
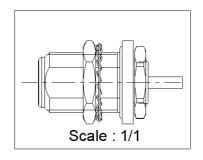


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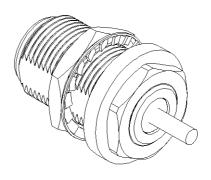




# PANEL CUT OUT



	m	mm		
	Maxi	Maxi mini		
A	16.1	16		
В	13.7	13.6		



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS.	NICKEL
Center contact	BERYLLIUM COPPER	GOLD OVER NICKEL
Outer contact	BRASS.	NICKEL
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Others parts	BRASS.	NICKEL
-	-	-
-	-	-



### **Technical Data Sheet**

BULKHEAD RECEPTACLE COMBINATION SEAL REAR MOUNT PACKAGE BY 50

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#### **PACKAGING**

50	Contact us	Contact us	
Standard	Unit	Other	

# **ELECTRICAL CHARACTERISTICS**

### **ENVIRONMENTAL**

Impedance		50	Ω	Operating temperature	-55/+155	°C
Frequency		0-11	GHz	Hermetic seal	NA	Atm.cm3/s
VSWR	NA +	0.0000	x F(GHz) Maxi	Panel leakage	IP67	
Insertion loss		NΔ	√E(GHz) dB Mayi			

RF leakage NA - F(GHz)) dB Maxi - ( 1400 Voltage rating Veff Maxi

Dielectric withstanding voltage 2500 Veff mini Insulation resistance 5000  $M\Omega$  mini

#### **SPECIFICATION**

#### **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 500 N.cm Clamp nut NΑ N.cm A/F clamp nut 19.0000 mm

Mating life 500 Cycles mini 40.0000 q

Weight

# **CABLE ASSEMBLY**

Stripping	а	b	С	d	е	f
mm	0	0	0	0	0	0

Assembly instruction: NA

Recommended cable(s)

Characteristics indicated on this data sheet are those that can be achieved with the highest performance cable. Intrinsic limitations of the cable may diminish the performance of the  $% \left( 1\right) =\left( 1\right) \left( 1\right$ assembly

### Cable retention

- pull off NA N mini - torque NA N.cm

# **TOOLING**

Part Number	Description	Hexagon
•		

### **OTHER CHARACTERISTICS**

Salt sprag IEC 68-2-11 TEST KA With panel material: AS12