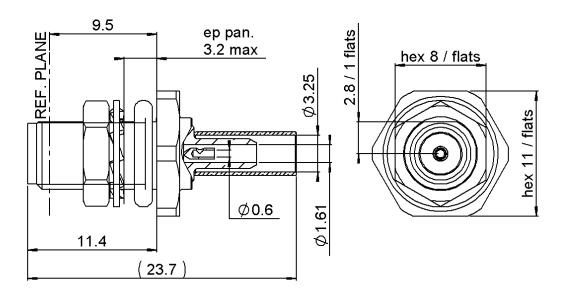


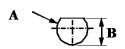


STRAIGHT BULKHEAD JACK COMBINATION SEAL REAR MOUNTING CRIMP TYPE - CABLE 2.6/50S

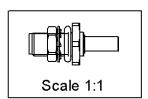
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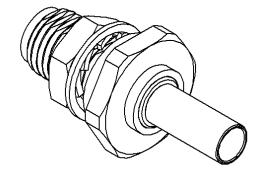


# PANEL CUT OUT



	m	mm		
	Maxi	mini		
A	6.5	6.4		
В	6.15	6		





All dimensions are in mm. Tolerances according ISO 2768 m-H



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



## **Technical Data Sheet**

STRAIGHT BULKHEAD JACK COMBINATION SEAL REAR MOUNTING CRIMP TYPE - CABLE 2.6/50S

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#### **PACKAGING**

100	Contact us	Contact us
Standard	Unit	Other

### **ELECTRICAL CHARACTERISTICS**

Impedance 50 Ω Frequency 0-12.4 GHz **VSWR** 1.15 0,0200 x F(GHz) Maxi Insertion loss 0.06 √F(GHz) dB Maxi RF leakage NA - F(GHz)) dB Maxi - ( Voltage rating 250 Veff Maxi Dielectric withstanding voltage 750 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 N.cm mini NA Torque

Recommended torque

NA Mating N.cm Panel nut 150 N.cm Clamp nut N.cm NA A/F clamp nut 0,0000 mm

Mating life 500 Cycles mini 3,8000 g

Weight

#### **ENVIRONMENTAL**

Operating temperature -65/+165 °C Hermetic seal NA Atm.cm3/s Panel leakage **IP68\*** 

#### **SPECIFICATION**

#### CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	1,5	6	8	0	7,5	0

Assembly instruction: Crimp 01

Recommended cable(s)

**RG 188 RG 316 KX 22A** 

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 assembly

Cable retention

- pull off 90 N mini - torque NA N.cm

## **TOOLING**

Part Number	Description	Hexagon	
R282211000	CRIMPING TOOL	3.25	
R282235003	CRIMPING DIES M22520/5-03	3.25	
R282293000	CRIMPING TOOL M22520/5-01		

#### **OTHER CHARACTERISTICS**

\* In unmated position



## **Technical Data Sheet**

STRAIGHT BULKHEAD JACK COMBINATION SEAL REAR MOUNTING CRIMP TYPE - CABLE 2.6/50S

