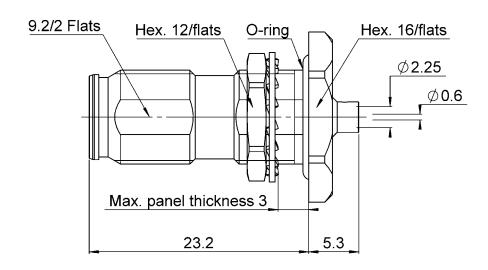




BULKHEAD JACK PANEL SEAL SOLDER TYPE CABLE.085

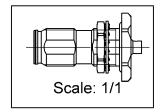
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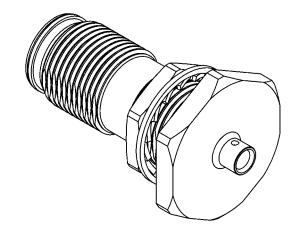


# PANEL CUT OUT



	mm		
	Maxi	mini	
A	10.1	10	
В	9.3	9.2	





All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)	
Body	BRASS.	BBR	
Center contact	BERYLLIUM COPPER	SILVER	
Outer contact			
Insulator	PTFE		
Gasket	SILICONE RUBBER		
Others parts	BRASS/BRONZE	BBR	
-	-	-	
-	-	-	



## **Technical Data Sheet**

BULKHEAD JACK PANEL SEAL SOLDER TYPE CABLE.085

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#### **PACKAGING**

50	Contact us	Contact us
Standard	Unit	Other

#### **ELECTRICAL CHARACTERISTICS**

Impedance 50 Ω Frequency 0-20 GHz **VSWR** 1.02 0.0200 x F(GHz) Maxi √F(GHz) dB Maxi Insertion loss 0.05 RF leakage NA - F(GHz)) dB Maxi - ( Voltage rating Veff Maxi 500 Dielectric withstanding voltage 1500 Veff mini Insulation resistance 5000  $M\Omega$  mini

#### **MECHANICAL CHARACTERISTICS**

Center contact retention

Axial force - Mating End NA N mini Axial force - Opposite end NA N mini N.cm mini NA Torque

Recommended torque

NA Mating N.cm Panel nut 250 N.cm Clamp nut N.cm NA A/F clamp nut 0.0000 mm

Mating life 100 Cycles mini g

Weight 14.5800

#### **ENVIRONMENTAL**

Operating temperature -55~+125 °C Hermetic seal NA Atm.cm3/s Panel leakage **IP67** 

#### **SPECIFICATION**

### CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	4	0	0	0	0	0

Assembly instruction: See page 3

Recommended cable(s)

**BELN 1671A RG 405** 

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

Cable retention

- pull off 200 N mini - torque NA N.cm

#### **TOOLING**

Part Number	Description	Hexagon

#### **OTHER CHARACTERISTICS**

Interface: IP68(1m,24h) mated condition Intermodulation: <=-123dBm, 2x20W