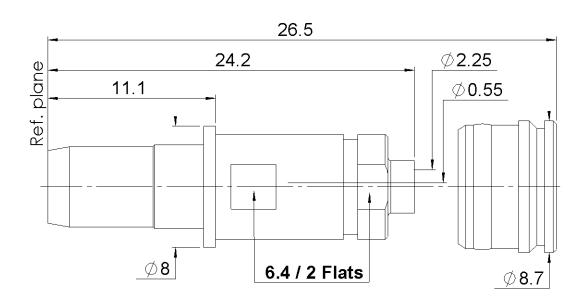
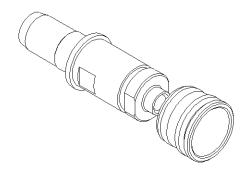


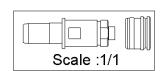


STRAIGHT PLUG SOLDER TYPE PRESS MOUNT - CABLE .085

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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)	
Body	STAINLESS STEEL	PASSIVATED.	
Center contact	BRASS	-	
Outer contact	-	PASSIVATED.	
Insulator	PTFE		
Gasket	-		
Others parts	BRASS	-	
-	-	-	
-	-	-	



### **Technical Data Sheet**

STRAIGHT PLUG SOLDER TYPE PRESS MOUNT - CABLE .085

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#### **PACKAGING**

100	Contact us	Contact us
Standard	Unit	Other

### **ELECTRICAL CHARACTERISTICS**

Impedance 50 Frequency 0-18 GHz **VSWR** 1.07 0,0100 x F(GHz) Maxi Insertion loss 0.03 √F(GHz) dB Maxi RF leakage NA - F(GHz)) dB Maxi - ( Voltage rating Veff Maxi 350 Dielectric withstanding voltage 1000 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 NA N.cm Clamp nut 200 N.cm A/F clamp nut 6,4000 mm

1000 Mating life Cycles mini 4,3000 g

Weight

# **ENVIRONMENTAL**

Operating temperature -65/+125 °C Hermetic seal NA Atm.cm3/s Panel leakage NA

**SPECIFICATION** 

### CABLE ASSEMBLY

Stripping	а	b	С	d	е	f
mm	0	3,17	0	0	0	0

Assembly instruction:

Recommended cable(s)

**RG 405** KS<sub>1</sub>

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 136 N mini - torque NA N.cm

## **TOOLING**

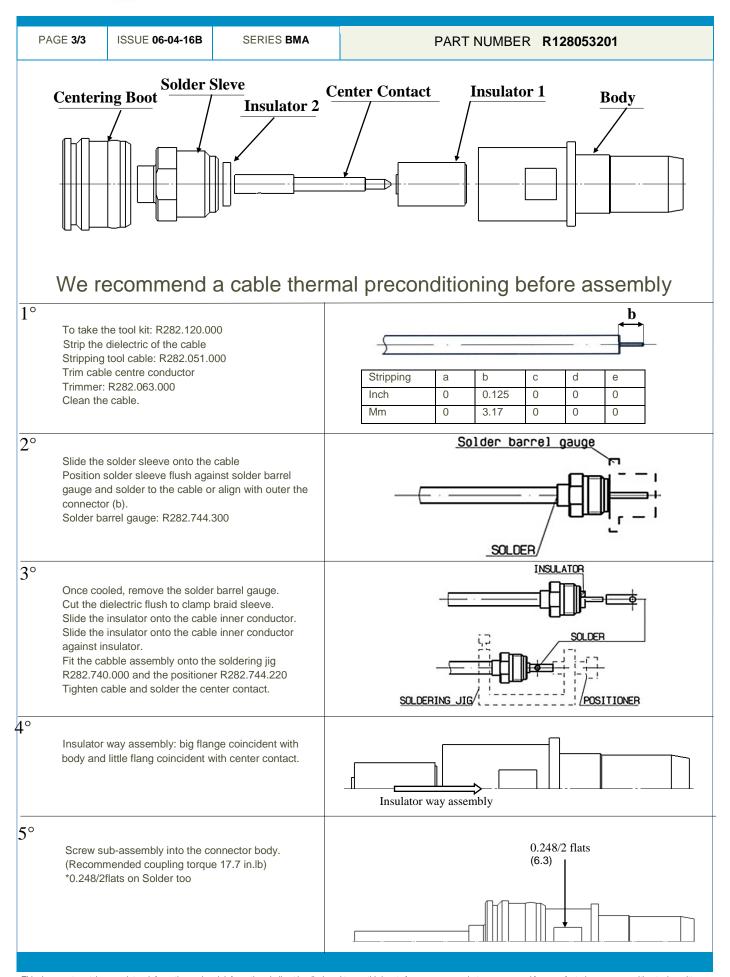
Part Number	Description	Hexagon

### **OTHER CHARACTERISTICS**





STRAIGHT PLUG SOLDER TYPE PRESS MOUNT - CABLE .085



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