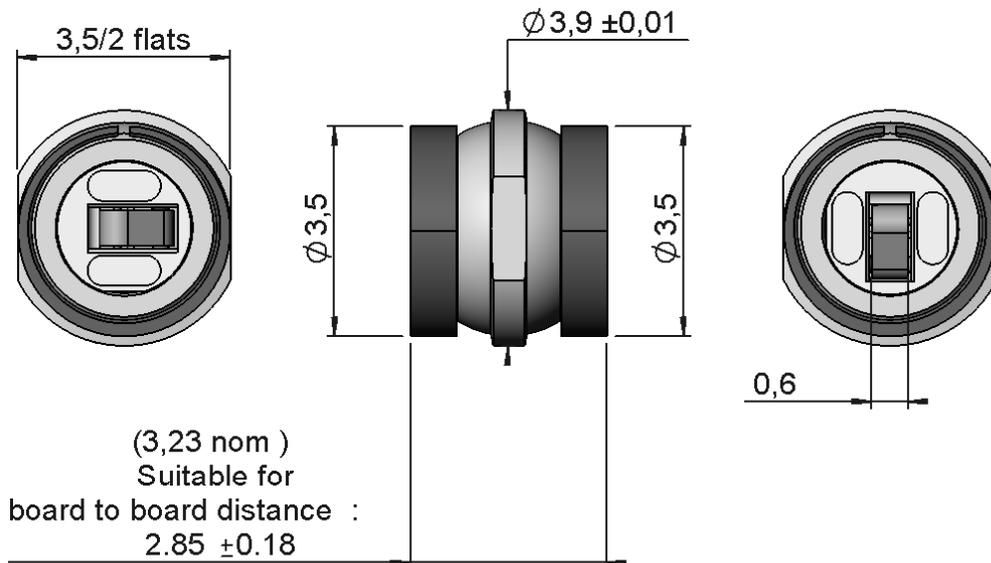
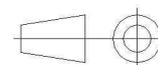


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All dimensions are in mm. Tolerances according ISO 2768 m-H



COMPONENTS	MATERIALS	PLATING ( $\mu\text{m}$ )
Body	<b>BRONZE</b>	<b>NPGR</b>
Center contact	<b>BERYLLIUM COPPER</b>	<b>GOLD 1.3 OVER NICKEL2</b>
Outer contact		
Insulator	<b>PEEK</b>	
Gasket		
Others parts	<b>BERYLLIUM COPPER</b>	<b>NPGR</b>
-	-	-
-	-	-

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**PACKAGING**

Standard	Unit	Other
100	Contact us	Contact us

**ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b>	Ω
Frequency		<b>0-18</b>	GHz
VSWR	* +	<b>0,0000</b>	x F(GHz) Maxi
Insertion loss		<b>**</b>	√F(GHz) dB Maxi
RF leakage	- (	<b>NA</b>	- F(GHz) dB Maxi
Voltage rating		<b>225</b>	Veff Maxi
Dielectric withstanding voltage		<b>500</b>	Veff mini
Insulation resistance		<b>1000</b>	MΩ mini

**ENVIRONMENTAL**

Operating temperature	<b>-55/+125</b>	°C
Hermetic seal	<b>NA</b>	Atm.cm3/s
Panel leakage	<b>NA</b>	

**MECHANICAL CHARACTERISTICS**

Center contact retention			
Axial force – Mating End		<b>0.5</b>	N mini
Axial force – Opposite end		<b>0.5</b>	N mini
Torque		<b>NA</b>	N.cm mini

**SPECIFICATION**

**OTHER CHARACTERISTICS**

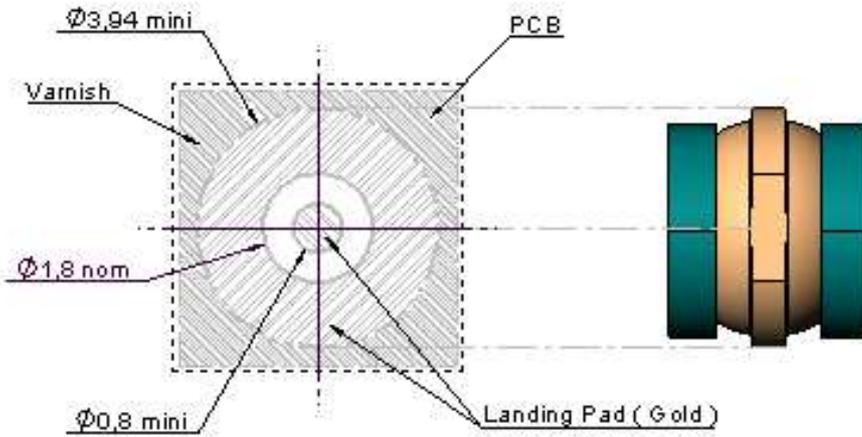
Recommended torque			
Mating		<b>NA</b>	N.cm
Panel nut		<b>NA</b>	N.cm

Assembly instruction:

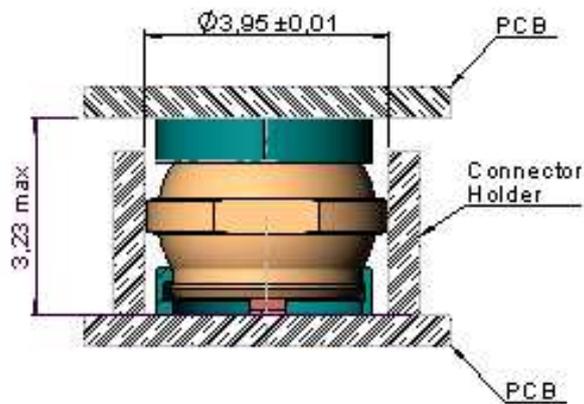
Mating life		<b>50</b>	Cycles mini
Nominal Weight		<b>0,1600</b>	g
(Add +15% for max weight)			

Others:  
**\*VSWR: 1.3max DC-12GHz**  
**\*VSWR: 1.55 max -->18GHz**  
**\*\*0.25dB max at 18Ghz**

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**2 - UNCOMPRESSED**



**3 - COMPRESSED**

