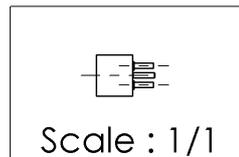
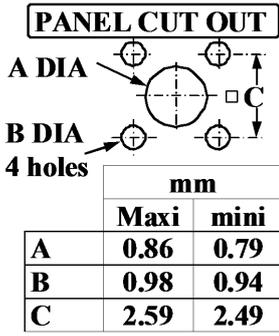
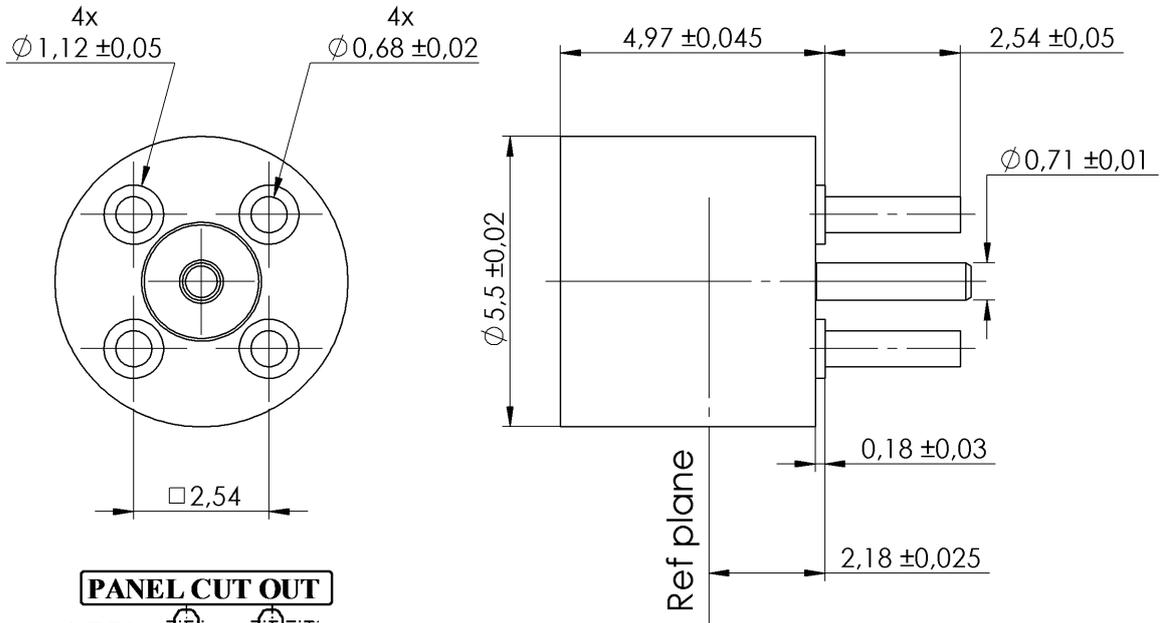
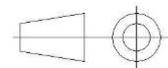
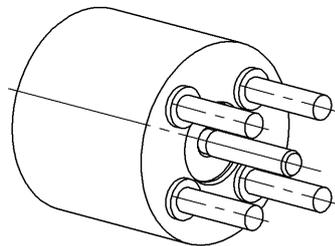


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	<b>BERYLLIUM COPPER</b>	<b>GOLD 1.3 OVER NICKEL2</b>
Center contact	<b>BERYLLIUM COPPER</b>	<b>GOLD 1.3 OVER NICKEL2</b>
Outer contact		
Insulator	<b>PTFE</b>	
Gasket		
Others parts		
-	-	-
-	-	-

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**PACKAGING**

Standard	Unit	Other
1	-	Contact us

**ELECTRICAL CHARACTERISTICS**

Impedance		<b>50</b>	Ω
Frequency		<b>0-12</b>	GHz
VSWR	<b>1.15</b>	<b>+</b>	<b>0,0000</b> x F(GHz) Maxi
Insertion loss		<b>0.02+0.12</b>	√F(GHz) dB Maxi
RF leakage	- (	<b>NA</b>	- F(GHz)) dB Maxi
Voltage rating		<b>335</b>	Vrms Maxi
Dielectric withstanding voltage		<b>500</b>	Vrms mini
Insulation resistance		<b>5000</b>	MΩ mini

**ENVIRONMENTAL**

Operating temperature	<b>-65/+165</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>6.8</b>	N mini	
Axial force – Opposite end	<b>NA</b>	N mini	
Torque	<b>NA</b>	N.cm mini	
Recommended torque			
Mating	<b>NA</b>	N.cm	
Panel nut	<b>NA</b>	N.cm	
Mating life	<b>100</b>	Cycles Maxi	
Weight	<b>0,8700</b>	g Maxi	

**SPECIFICATION**

**RAD-GEN-CONN 001**  
**AD-DET-CONN 019**

**OTHER CHARACTERISTICS**

Assembly instruction:

Others: