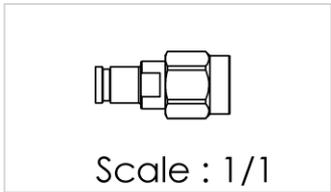
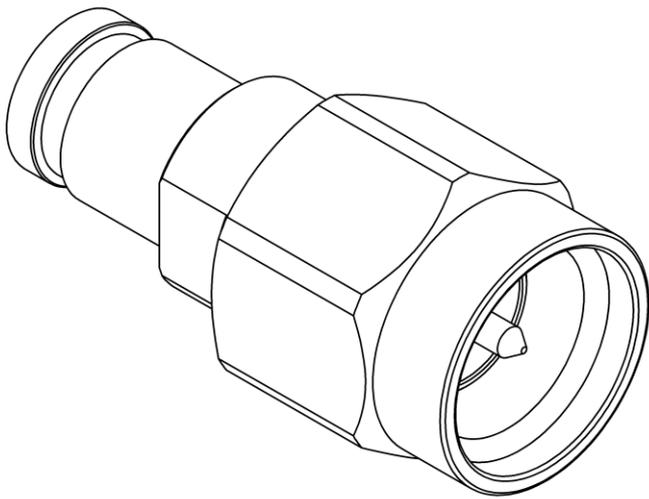
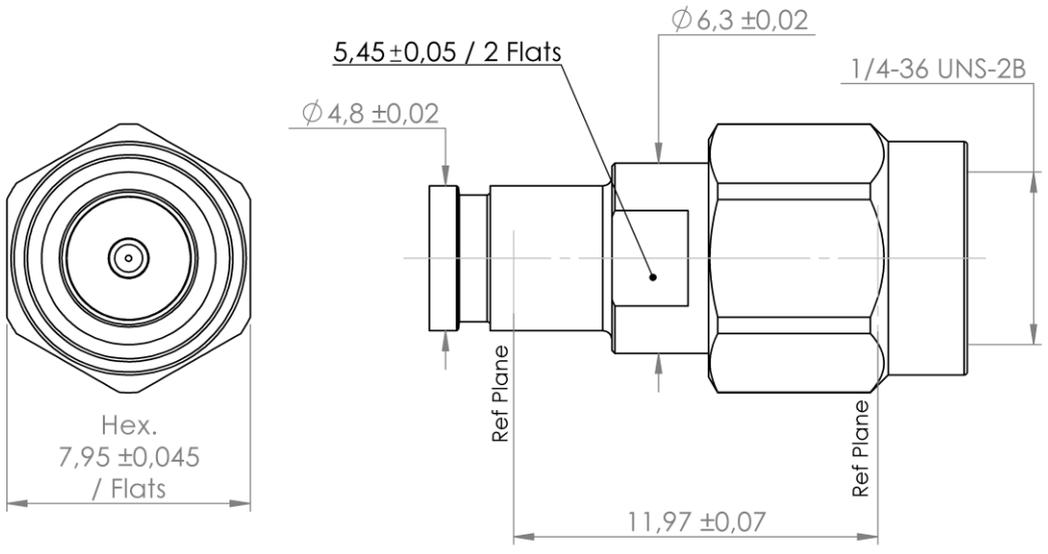
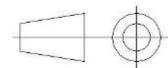


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All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (µm)
Body	<b>BRASS</b>	<b>NPGR</b>
Center contact	<b>BERYLLIUM COPPER</b>	<b>GOLD 1.3 OVER NICKEL2</b>
Outer contact		
Insulator	<b>PTFE</b>	
Gasket	<b>SILICONE 60 SHORE A, RED</b>	
Others parts	<b>STAINLESS STEEL</b>	<b>PASSIVATED</b>
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-	-	-

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### PACKAGING

Standard	Unit	Other
1	-	Contact us

### ELECTRICAL CHARACTERISTICS

Impedance		<b>50</b>	Ω
Frequency		<b>DC-22</b>	GHz
VSWR	<b>1.1</b>	<b>+</b>	<b>0,0060</b> x F(GHz) Maxi
Insertion loss		<b>0.02+0.04</b>	√F(GHz) dB Maxi
RF leakage	- (	<b>90</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>-60/+150</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>6.7</b>	N mini
Axial force – Opposite end		<b>6.7</b>	N mini
Torque		<b>NA</b>	N.cm mini
Recommended torque			
Mating		<b>80/120</b>	N.cm
Panel nut		<b>NA</b>	N.cm
Mating life		<b>100</b>	Cycles Maxi
Weight		<b>3,8000</b>	g Maxi

### SPECIFICATION

**RAD-GEN-CONN 003**  
**RAD-DET-CONN 019**

### OTHER CHARACTERISTICS

Assembly instruction:

Others: