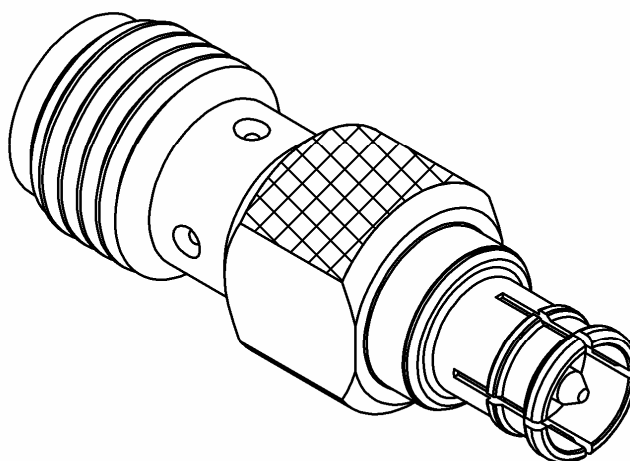
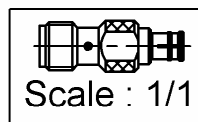
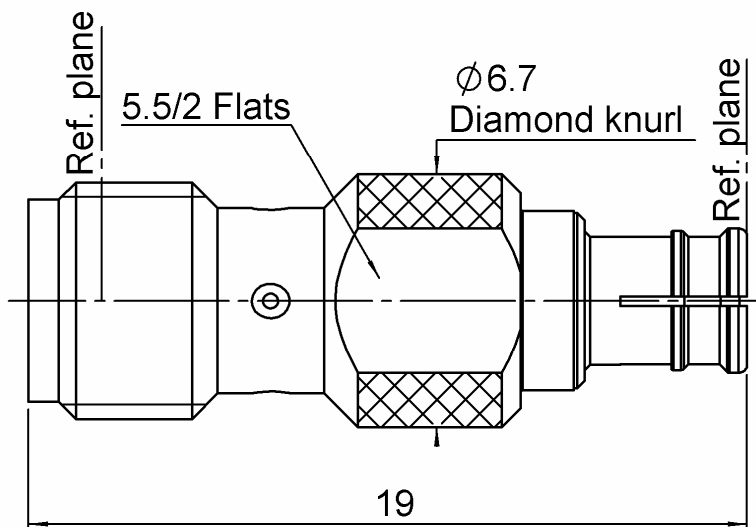


**SMA FEMALE - SMP-MAX SNAP MALE**

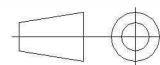
**R191.552.020**

**STRAIGHT ADAPTER**

Série : ADAPTER



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	NPGR
CENTER CONTACT	BERYLLIUM COPPER	NPGR
OUTER CONTACT	BERYLLIUM COPPER	NPGR
INSULATOR		
GASKET	PTFE	
OTHERS PARTS		
-	-	-
-	-	-

Issue : 1114 A

In the effort to improve our products, we reserve the rights to make changes judged to be necessary.

**RADIAL** 

**SMA FEMALE - SMP-MAX SNAP MALE****R191.552.020****STRAIGHT ADAPTER**Série : **ADAPTER****PACKAGING**

Standard	Unit	Other
<b>1</b>	<b>-</b>	<b>Contact us</b>

**SPECIFICATION****ELECTRICAL CHARACTERISTICS**

Impedance	<b>50</b>	$\Omega$
Frequency	<b>0-6</b>	GHz
VSWR	<b>1.02 + 0,0300</b>	x F(GHz) Maxi
Insertion loss	<b>0.05</b>	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	<b>- ( NA</b>	- F(GHz)) dB Maxi
Voltage rating	<b>335</b>	Veff Maxi
Dielectric withstanding voltage	<b>1000</b>	Veff mini
Insulation resistance	<b>5000</b>	M $\Omega$ mini

**ENVIRONMENTAL**

Operating	<b>-55/+125</b>	$^{\circ}\text{C}$
Hermetic seal	<b>NA</b>	Atm.cm3/s
Panel leakage	<b>NA</b>	

**MECHANICAL CHARACTERISTICS**

Center contact retention	
Axial force – Mating end	<b>18</b> N mini
Axial force – Opposite end	<b>18</b> N mini
Torque	<b>NA</b> N.cm mini

## Recommended torque

Mating	<b>SMP-MAX</b>	<b>0</b> N.cm
	<b>SMA-COM</b>	<b>0</b> N.cm
		<b>0</b> N.cm
Panel nut		<b>NA</b> N.cm

Mating life	<b>100</b>	Cycles mini
Weight	<b>2,1060</b>	g

**OTHER CHARACTERISTICS**Issue : **1114**    **A**

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**RADIAL** 