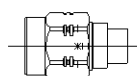
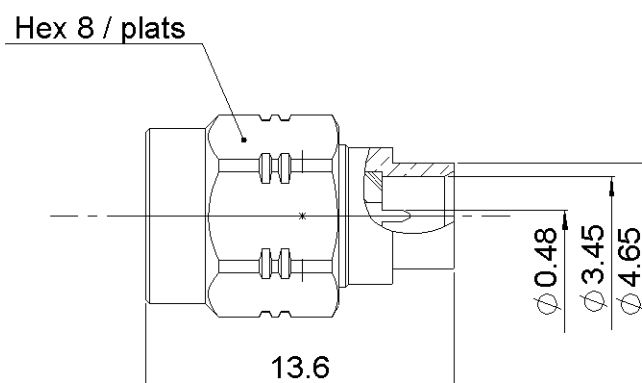


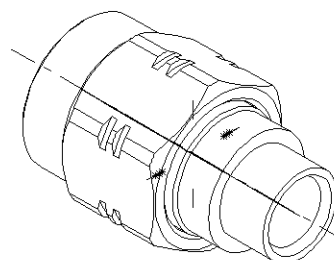
## ADAPTATOR SMA MALE - RP MCX MALE

**R191.984.008**

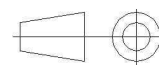
Série : ADAPT



SCALE 1/1



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	BRASS	BBR
CENTER CONTACT	BRASS	GOLD OVER NICKEL
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	SILICONE RUBBER	NICKEL
OTHERS PARTS	BRASS	-
-	-	-
-	-	-

**Issue : 1252 B**

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## ADAPTATOR SMA MALE - RP MCX MALE

**R191.984.008**

Série : ADAPT

**PACKAGING**

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

**SPECIFICATION****ELECTRICAL CHARACTERISTICS**

Impedance	<b>50</b>	$\Omega$
Frequency	<b>0-2</b>	GHz
VSWR	<b>NA</b> + <b>0,0000</b>	x F(GHz) Maxi
Insertion loss	<b>0.25</b>	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- ( <b>NA</b> )	- F(GHz)) dB Maxi
Voltage rating	<b>500</b>	Veff Maxi
Dielectric withstanding voltage	<b>1000</b>	Veff mini
Insulation resistance	<b>1000</b>	M $\Omega$ mini

**ENVIRONMENTAL**

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

**MECHANICAL CHARACTERISTICS**

Center contact retention	
Axial force – Mating end	<b>27</b> N mini
Axial force – Opposite end	<b>27</b> N mini
Torque	<b>2.7</b> N.cm mini

## Recommended torque

Mating	<b>SMA-</b>	<b>0</b> N.cm
	<b>DIVER</b>	<b>0</b> N.cm
	-	<b>0</b> N.cm
Panel nut	<b>NA</b>	N.cm

Mating life	<b>500</b>	Cycles mini
Weight	<b>2,7600</b>	g

**OTHER CHARACTERISTICS**

\* SMA mating 200 max cycles

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