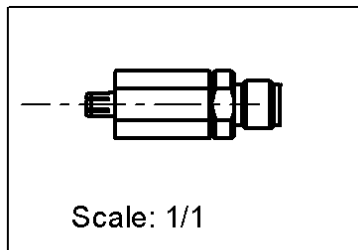
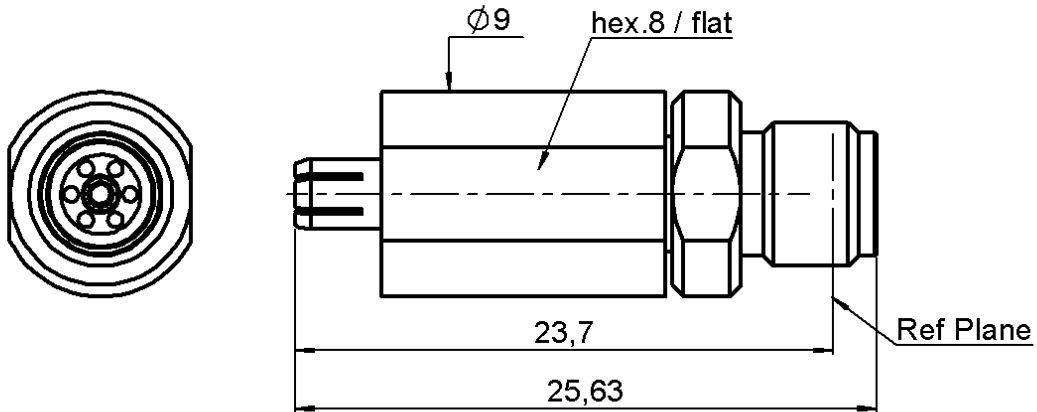


ADAPTOR SMA 3.5 FEMALE - SBMS FEMALE

R191.323.000

Série : ADAPT



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
BODY	STAINLESS STEEL	PASSIVATION
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.3 OVER NICKEL 2
OUTER CONTACT	-	-
INSULATOR	PTFE	-
GASKET	-	-
OTHERS PARTS	-	-
-	-	-
-	-	-

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



ADAPTOR SMA 3.5 FEMALE - SBMS FEMALE

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PACKAGING

Standard	Unit	Other
	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	DC - 18	GHz
VSWR	1.10 + 0,0080	x F(GHz) Maxi
Insertion loss	0.1	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (	- F(GHz)) dB Maxi
Voltage rating	250	Veff Maxi
Dielectric withstanding voltage	400	Veff mini
Insulation resistance	1000	M Ω mini

ENVIRONMENTAL

Operating	-55/+125	$^{\circ}\text{C}$
Hermetic seal		Atm.cm ³ /s
Panel leakage		

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force – Mating end	27	N mini
Axial force – Opposite end	27	N mini
Torque		N.cm mini

Recommended torque

Mating	SMA3.	110	N.cm
	SBMS	0	N.cm
		0	N.cm
Panel nut			N.cm

Mating life	500	Cycles mini
Weight	7,7700	g

OTHER CHARACTERISTICS

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