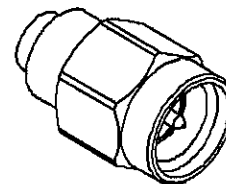
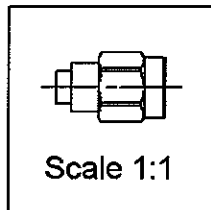
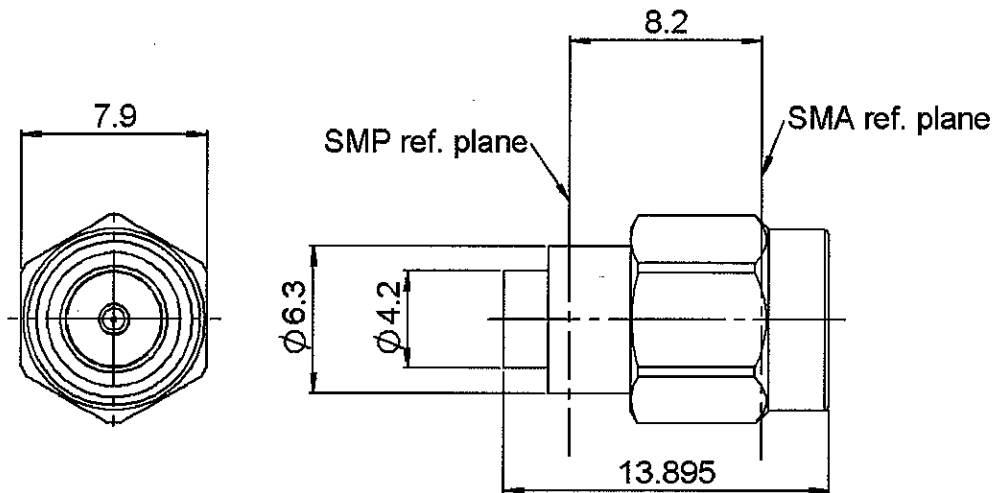
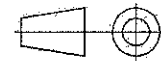


STRAIGHT SMA MALE - SMP MALE ADAPTER
R191.841.001
FULL DETENT

Série : ADAPT



All dimensions are in mm.



COMPONENTS	MATERIALS	PLATINGS (μm)
BODY	STAINLESS STEEL	PASSIVATED .
CENTER CONTACT	BERYLLIUM COPPER	GOLD 1.27 OVER NICKEL 1.27
OUTER CONTACT		
INSULATOR	PTFE	
GASKET	SILICONE	
OTHERS PARTS	BERYLLIUM COPPER	NICKEL .
-	-	-
-	-	-

Issue : 0529 B

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


RADIALL®

STRAIGHT SMA MALE - SMP MALE ADAPTER**R191.841.001****FULL DETENT**

Série : ADAPT

PACKAGING

Standard	Unit	Other
100	'W' option	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-18	GHz
VSWR	1.15 + 0.000	x F(GHz) Maxi
Insertion loss	0.12	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	NA	- F(GHz)) dB Maxi
Voltage rating	335	Veff Maxi
Dielectric withstanding voltage	500	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-65/+165	° C
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

MECHANICAL CHARACTERISTICS

Center contact retention		
Axial force -- Mating end	27*	N mini
Axial force -- Opposite end	6.8**	N mini
Torque	NA	N.cm mini

Recommended torque

Mating	SMA	110	N.cm
	SMP	0	N.cm
		0	N.cm
Panel nut			N.cm

Mating life	100	Cycles mini
Weight	2.800	g

OTHERS CHARACTERISTICS

- * SMA mating end
 ** SMP mating end

Issue : 0529 B

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