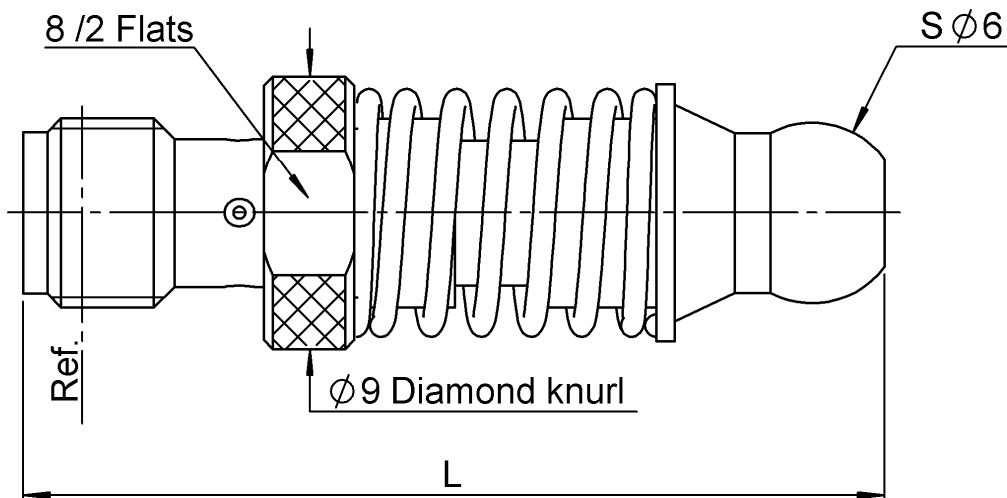


BMR-SPRING FEMALE-SMA FEMALE

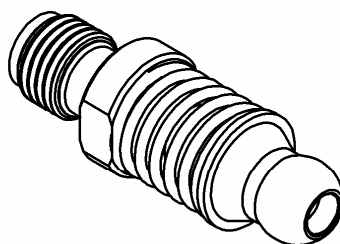
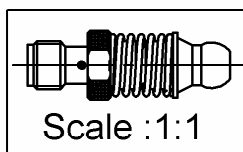
STRAIGHT ADAPTER

R191.569.000

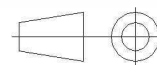
Série : ADAPT



- 1.No compression
Overall length L=28.5mm In Relax Condition
- 2.Operational Length
Overall length L=26±0.4mm Compression Force=11N nominal



All dimensions are in mm.



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

Issue : 1142 A

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

RADIAL 

BMR-SPRING FEMALE-SMA FEMALE**R191.569.000****STRAIGHT ADAPTER**Série : **ADAPT****PACKAGING**

Standard	Unit	Other
1	-	Contact us

SPECIFICATION**ELECTRICAL CHARACTERISTICS**

Impedance	50	Ω
Frequency	0-8	GHz
VSWR	1.2* + 0,0000	x F(GHz) Maxi
Insertion loss	0.1**	$\sqrt{F}(\text{GHz})$ dB Maxi
RF leakage	- (TBT)	- F(GHz)) dB Maxi
Voltage rating	500	Veff Maxi
Dielectric withstanding voltage	1000	Veff mini
Insulation resistance	5000	M Ω mini

ENVIRONMENTAL

Operating	-40/+120	$^{\circ}\text{C}$
Hermetic seal	NA	Atm.cm3/s
Panel leakage	NA	

OTHER CHARACTERISTICS

*up to 3GHz , 0-6GHz:1.25Max,0-8GHz:1.35

*Measured by R191.569.000+one connector

*,**Coaxial Transmission Line Only

MECHANICAL CHARACTERISTICS

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

Recommended torque

Mating	SMA-COM	0 N.cm
	BMR-	0 N.cm
		0 N.cm
Panel nut	NA	N.cm

Mating life	100 Cycles mini
Weight	4,9300 g

Issue : **1142** **A**

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RADIAL 