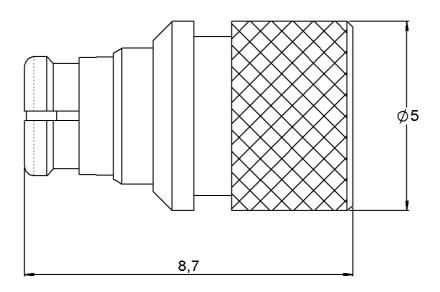


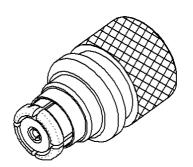


SMP FEMALE TERMINATION DC - 18 GHZ 1W

PAGE 1/2 ISSUE 1409A SERIES TERMINATION PART NUMBER R404N62000







All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body Center contact Outer contact	BERYLLIUM COPPER BERYLLIUM COPPER -	GOLD OVER NICKEL GOLD OVER NICKEL -
Insulator	PTFE	
Gasket	-	
Substrate	ALUMINA CERAMIC	
Resistor	THICK FILM	
Others parts	-	-



## **Technical Data Sheet**

SMP FEMALE TERMINATION DC - 18 GHZ 1W

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#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz) DC - 18  $V.S.W.R \le 1.20$ 

Operating Frequency Range	DC - 18	GHz
Impedance	50	Ω
DC Resistance	50	Ω ± 5%
Peak power at 25℃ (1µs, 1% ₀)	100	W
Average power at 25℃	1	W (Free Air Cooled)
		W (Conduction Cooled)

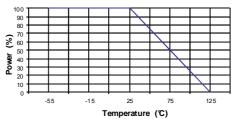
#### **MECHANICAL CHARACTERISTICS**

Connectors	SMP	Female	MIL STD-348A
Weight	<b>0,7500</b> g		

## **ENVIRONMENTAL CHARACTERISTICS**

Operating temperature range	-55/+125	C
Storage temperature range	-55/+125	C

#### Power derating Versus temperature



#### **SPECIFICATION**

### **OTHER CHARACTERISTICS**

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