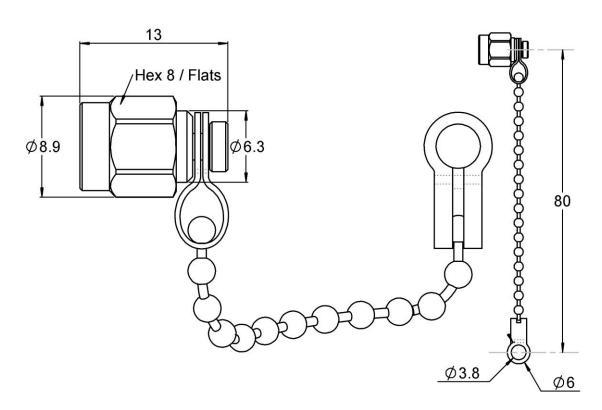
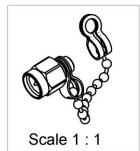




SMA MALE COAXIAL TERMINATION 18 GHZ 1W CHAIN

PAGE 1/2 ISSUE 05-01-17B SERIES TERMINATION PART NUMBER R404N05120





All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING (μm)
Body	STAINLESS STEEL	PASSIVATED
Center contact	BRASS	-
Outer contact	STAINLESS STEEL	-
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINA CERAMIC	
Resistor	THICK FILM	
Others parts	-	-





SMA MALE COAXIAL TERMINATION 18 GHZ 1W CHAIN

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# **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 8	8 - 12.4	12.4 - 18
V.S.W.R (≤)	1.10	1.15	1.20

DC - 18	GHz
50	Ω
50	Ω ± 5%
100	W
1	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50

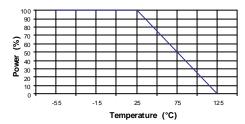
#### **MECHANICAL CHARACTERISTICS**

Connectors	SMA	Male	MIL C 39012
Weight	<b>4,2300</b> g		

### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



## **SPECIFICATION**

# OTHER CHARACTERISTICS

IP67 in mated conditions

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