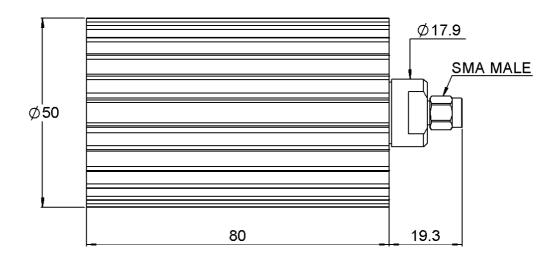
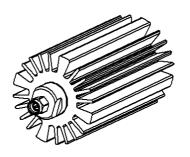
## **COAXIAL TERMINATION SMA MALE**

6 GHZ 50W

R404.764.000

Series: TERMINATION





All dimensions are in mm.



COMPONENTS	MATERIALS	PLATING(μm)
BODY CENTER CONTACT OUTER CONTACT INSULATOR GASKET SUBSTRATE RESISTOR OTHERS PARTS	STAINLESS STEEL BERYLLIUM COPPER  PTFE SILICONE RUBBER ALUMINIUM NITRIDE THICK FILM ALUMINIUM	PASSIVATED GOLD 0.5 OVER NICKEL PHOSPHORUS 2 BLACK ANODIZATION

Issue: 1329 A

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



#### TECHNICAL DATA SHEET

2./2

#### **COAXIAL TERMINATION SMA MALE**

**6 GHZ 50W** 

R404.764.000

Series: TERMINATION

#### **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC -3	3 - 6
V.S.W.R (≤)	1.20	1.30

DC - 6	GHz
50	Ω
50	$\Omega \pm 5\%$
2000	W
50	W (Free Air Cooled)
	W (Conduction Cooled)
	50 50 2000

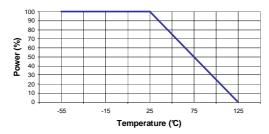
### **MECHANICAL CHARACTERISTICS**

Connectors	SMA	Male	MIL C39012
Weight	137,8900 g		

#### **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



## **SPECIFICATION**

## **OTHER CHARACTERISTICS**

MOUNTED WITH VERTICAL COOLING FINS AND NATURAL CONVECTION

Issue: 1329 A

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**Authorized Distributor** 

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