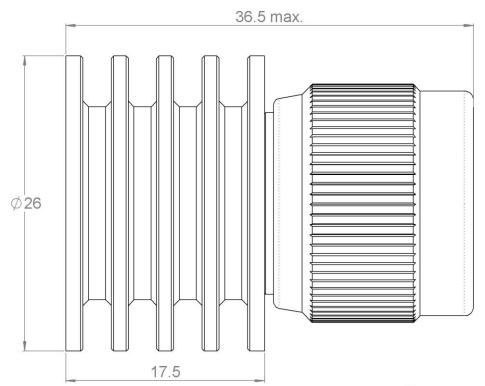
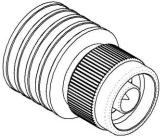




N MALE COAXIAL TERMINATION 2 GHZ 6W

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All dimensions are in mm. Tolerances according ISO 2768 c-K



COMPONENTS	MATERIALS	PLATING (μm)
Body	BRASS	NICKEL 5
Center contact	BRASS	GOLD 2.5 OVER NICKEL 1
Outer contact	BRASS	NICKEL 5
Insulator	PTFE	
Gasket	SILICONE RUBBER	
Substrate	ALUMINA	
Resistor	THICK FILM	
Others parts	ALUMINIUM	BLACK ANODIZATION





N MALE COAXIAL TERMINATION 2 GHZ 6W

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## **ELECTRICAL CHARACTERISTICS**

Frequency (GHz)	DC - 2	
V.S.W.R (≤)	1.10	

Operating Frequency Range	DC - 2	GHz
Impedance	50	Ω
DC Resistance	50	Ω ± 5%
Peak power at 25°C (1µs, 1‰)	1500	W
Average power at 25°C	6	W (Free Air Cooled)
		W (Conduction Cooled)

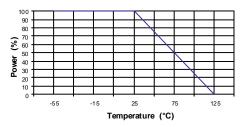
## **MECHANICAL CHARACTERISTICS**

Connectors	N	Male	MIL C 39012
Weight (±15%)	<b>45,9800</b> g		

## **ENVIRONMENTAL CHARACTERISTICS**

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

#### Power derating Versus temperature



# SPECIFICATION

## **OTHER CHARACTERISTICS**