

# FEATURES

- •DC-40GHz, up to 50kW
- •High Reliability, Repeatable Performance
- •Anti-pulse and Anti-burnout
- •Low IM3 Versions Available

### APPLICATIONS

Military & Space

- •Radar&Electronic warfare
- Test Equipment

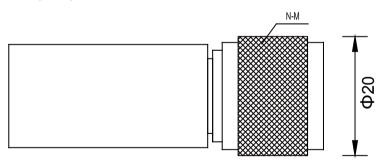
## ELECTRICAL SPECIFICATIONS@25°C:

Frequency Range(GHz)	Max VSWR	
DC-3	1.10	
DC-6	1.15	
DC-12.4	1.25	
DC-18	1.30	

### **MECHANICAL SPECIFICATIONS:**

Parameter	Value	Limits	Units
Dimensions	Ф20*53		millimeter
Weight	50	type	gram
Operating Temperature	-55~+125		°C
Impedance	50		ohms

## **OUTLINE DRAWING(mm):**



#### Note:

- 1.Average power:5W @ 25°C , 0.5W @ 125°C
- 2.Peak power:1KW (5µs pulse width with 0.25% duty cycle)
- 3.Connetor type:N(M),N(F) male or female, please remark connetor type when order.
- 4. Customized specification is also available.