

# DC-18GHz 80W COAXIAL FIXED TERMINATION MCT180H080M

## 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



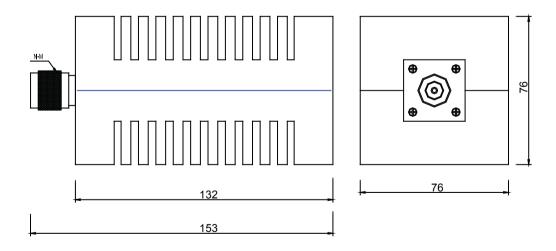
## **ELECTRICAL SPECIFICATIONS@25°C:**

Frequency Range(GHz)	Max VSWR
DC-4	1.15
DC-8	1.25
DC-10	1.35
DC-18	1.55

#### **MECHANICAL SPECIFICATIONS:**

Parameter	Value	Limits	Units
Dimensions	153*76*76		millimeter
Weight	1.35	type	Kg
Operating Temperature	-55~+125		°C
Impedance	50		ohms

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



#### Note:

- 1.Average power:80W @ 25°C , 8W@ 125°C.
- 2.Peak power:5KW (5µs pulse width with1.0% duty cycle)
- 3. Connetor type: N,SMA, please remark connetor type when order standard part is N-M.
- 4. Customized specification is also available.