

# DC-18GHz 10W COAXIAL FIXED TERMINATION MCT180H010H

# 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



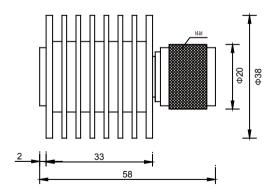
# **ELECTRICAL SPECIFICATIONS@25°C:**

Frequency Range(GHz)	Max VSWR	
DC-12.4	1.35	
DC-18	1.40	

### **MECHANICAL SPECIFICATIONS:**

Parameter	Value	Limits	Units
Dimensions	Ф38*58		millimeter
Weight	86	type	gram
Operating Temperature	-55~+125		°C
Impedance	50		ohms

# **OUTLINE DRAWING(mm):**



#### Note:

- 1.Average power:10W @  $25^{\circ}$ C , 1W @  $125^{\circ}$ C.
- 2.Peak power:1KW (5µs pulse width with 0.5% duty cycle)
- 3. Connetor type: N,SMA, please remark connetor type when order standard part is N-M.
- 4. Customized specification is also available.