

### 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

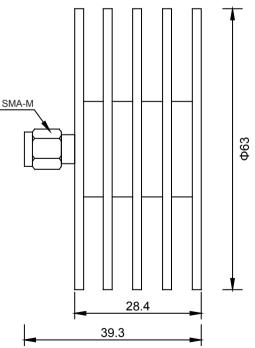
# ELECTRICAL SPECIFICATIONS@25°C:

Part Number	Frequency Range(GHz)	Max VSWR	
		А	В
MCT265H050L	DC-26.5	1.10	1.30

### **MECHANICAL SPECIFICATIONS:**

Parameter	Value	Limits	Units
Dimensions	Ф63*61		millimeter
Weight	130	type	gram
Operating Temperature	-55~+125		°C
Impedance	50		ohms

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



#### Note:

1.Average power:50W @ 25°C , 1W @ 125°C.

2.Peak power:1KW (5µs pulse width with 2% duty cycle)

3. Connetor type: SMA male or female, please remark connetor type when order.

4. Customized specification is also available.