

### 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



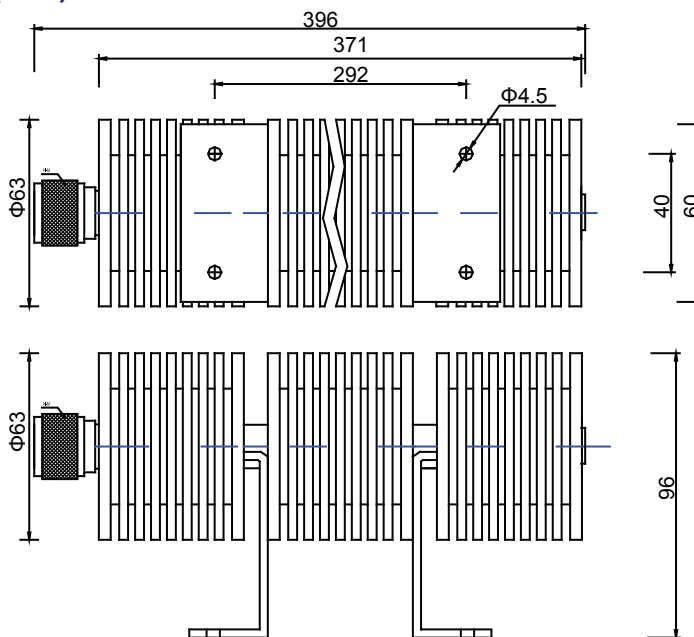
### ELECTRICAL SPECIFICATIONS@25°C:

Frequency Range(GHz)	Max VSWR
DC-12.4	1.25
DC-18	1.40

### MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	396*63*96		millimeter
Weight	1.25	type	Kg
Operating Temperature	-55~+125		°C
Impedance	50		ohms

### OUTLINE DRAWING(mm):



### Note:

- 1.Average power:250W @ 25°C , 25W @ 125°C.
- 2.Peak power:1KW (5μs pulse width with 7.5% duty cycle)
- 3.Connector type: N male or female, please remark connector type when order.
- 4.Customized specification is also available.