

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



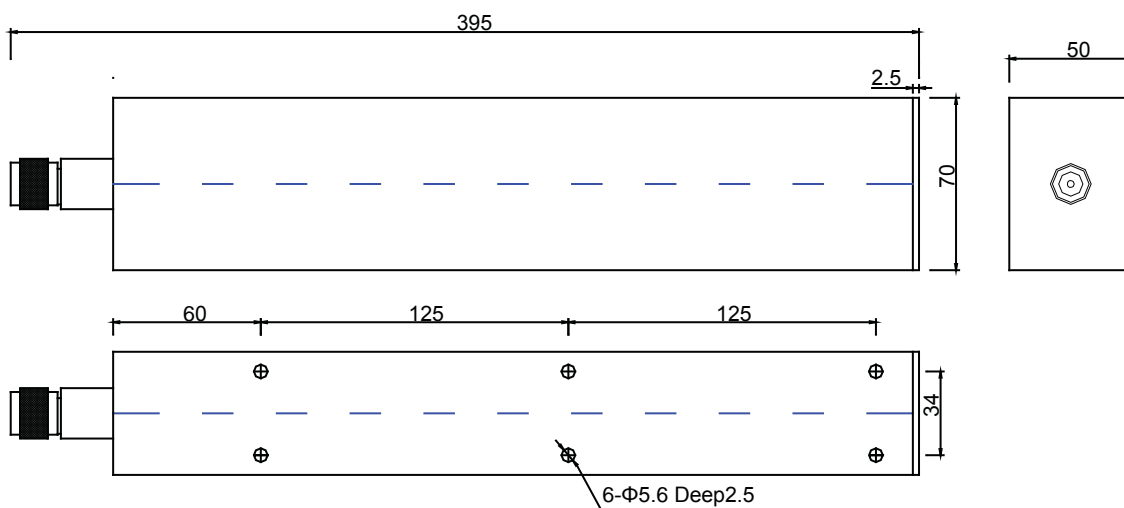
ELECTRICAL SPECIFICATIONS@25°C:

Part Number	Frequency Range(GHz)	Max VSWR
MCT180H300M	DC-18	1.6

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	395*75*50		millimeter
Weight	3.5	type	Kg
Operating Temperature	-55~+125		°C
Impedance	50		ohms

OUTLINE DRAWING(mm):



Note:

- 1.Average power:300W @25°C , 30W @ 125°C.
- 2.Peak power: 5KW (5μs pulse width with 2% duty cycle).
- 6.Connector type: N male or female, please remark connector type when order.
- 7.Customized specification is also available.