

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



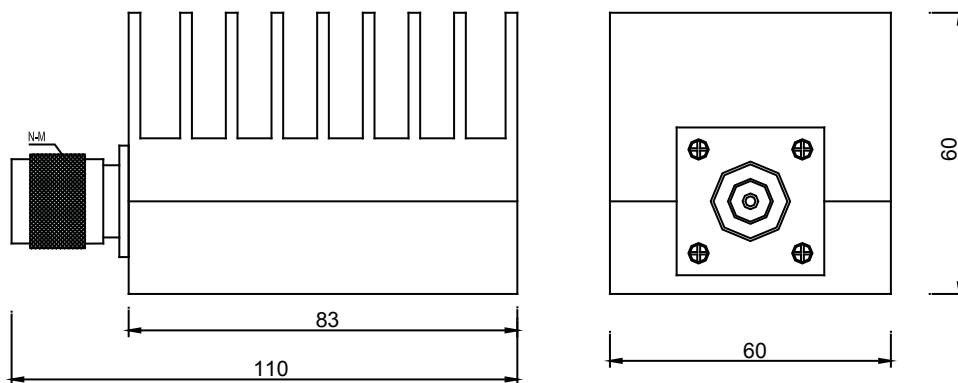
ELECTRICAL SPECIFICATIONS@25°C:

Frequency Range(GHz)	Max VSWR
DC-1	1.05
DC-2	1.10
DC-3	1.15
DC-4	1.20

MECHANICAL SPECIFICATIONS:

Parameter	Value	Limits	Units
Dimensions	110*60*60		millimeter
Weight	500	type	gram
Operating Temperature	-55~+125		°C
Impedance	50		ohms

OUTLINE DRAWING(mm):



Note:

- 1.Average power:50W @ 25°C , 5W @ 125°C.
- 2.Peak power:10KW (5μs pulse width with 0.5% duty cycle)
3. Connector type: N,SMA,TNC,7/16, please remark connector type when order standard part is N-M.
- 5.Customized specification is also available.