

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	0	~	8	GHz
VSWR			1.25	

Other parameters

Power Capacity	50W Design assurance
Impedance	50Ω
Connector	N -K
Connector material	Stainless steel
Surface	Black
Product shell material	Aluminum
Operation Temp.	-40~+85°C Design assurance
ROHS	Compliant Available

Note

When installing the load, it is necessary to consider sufficient heat dissipation space and not install it next to equipment with high heat output.

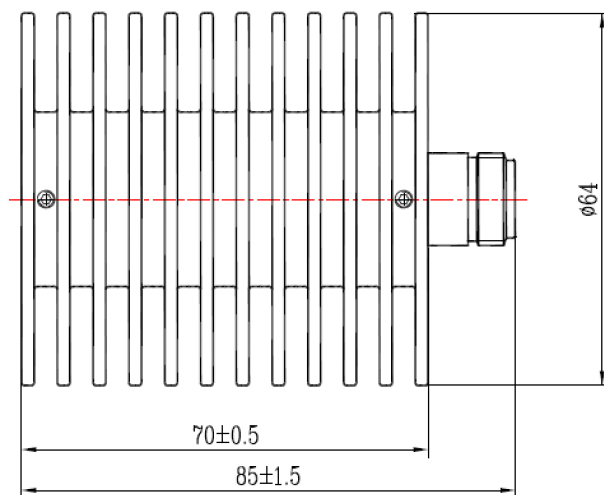
Typical test data

No.	Frequency(MHz)	S11 VSWR
1	0.01	1
2	1	1.02
3	2	1.01
4	3	1.03
5	4	1.02
6	5	1.02
7	6	1.04
8	7	1.02
9	7	1.02
10	8	1.03
11	9	1.02
12	10	1.05
13	11	1.13
14	12	1.07
15	13	1.02

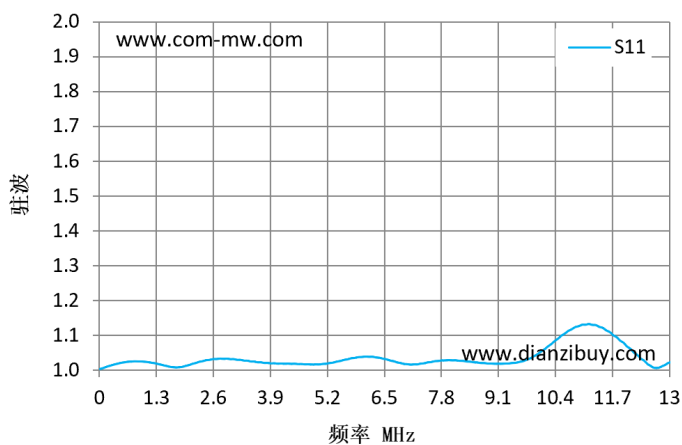
Reference picture



Configuration(mm)



Typical test curve



Note: The specifications and performance data contained in this data sheet are based on tests established by CMW.