

Product features

Broadband, Low VSWR

Main specifications

Parameters	Min	Typical	Max	Units
Frequency	0	~	40	GHz
VSWR		1.15		

Other parameters

Power	2W
Impedance	50Ω
Connector	2.92-J
Connector material	Stainless steel
Work Temp.	-40~+85°C Design assurance

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.

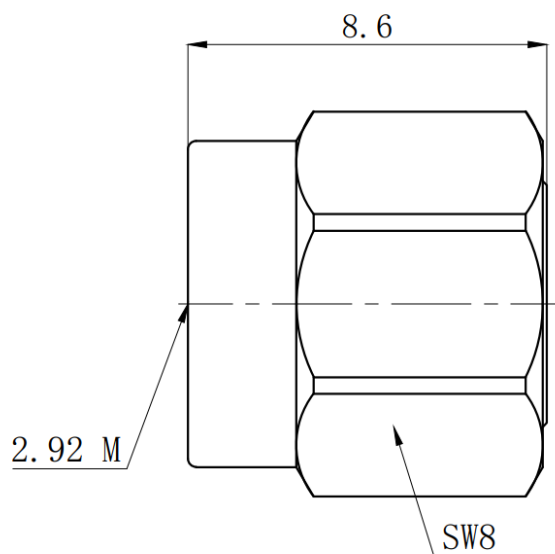
Typical test data

No.	Frequency(GHz)	S11 VSWR
1	0.01	1.01
2	2.86	1.02
3	5.71	1.02
4	8.57	1.08
5	11.43	1.09
6	14.29	1.01
7	17.14	1.09
8	20	1.07
9	22.86	1.08
10	25.71	1.08
11	28.57	1.01
12	31.43	1.07
13	34.29	1.1
14	37.14	1.11
15	40	1.11

Reference picture



Configuration(mm)



Typical test curve

