

Main specifications

Parameters	Min	Typical	Max	Units	Units
Frequency	0.2	~	3000	MHz	
Clipping level			15.5	dBm	
IL		0.4	0.7	dB	Input power < 4dBm
VSWR		1.33	1.7		Input power < 4dBm
Input power range	12	~	33	dBm	
Recovery time		5		ns	
Response time		5		ns	

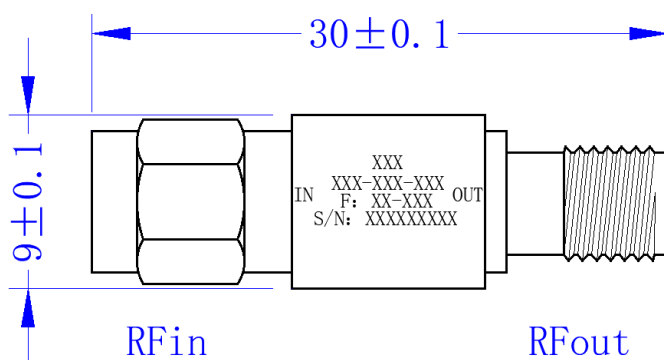
Other parameters

Power Capacity	2W Design assurance
Impedance	50Ω
Connector	SMA
Connector material	Shell copper plated with gold
Operation Temp.	-30~+60°C Design assurance
Other	Industrial grade

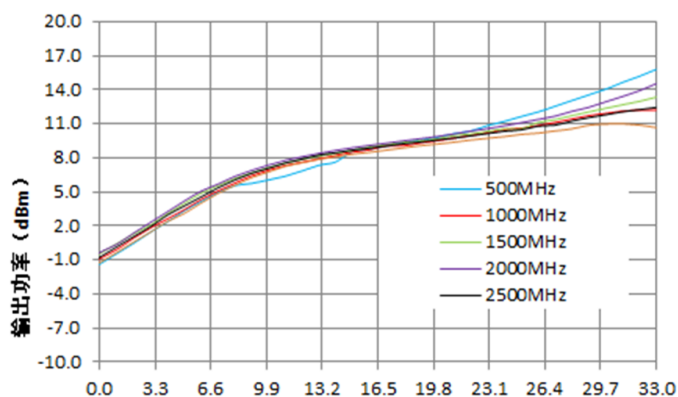
Reference picture



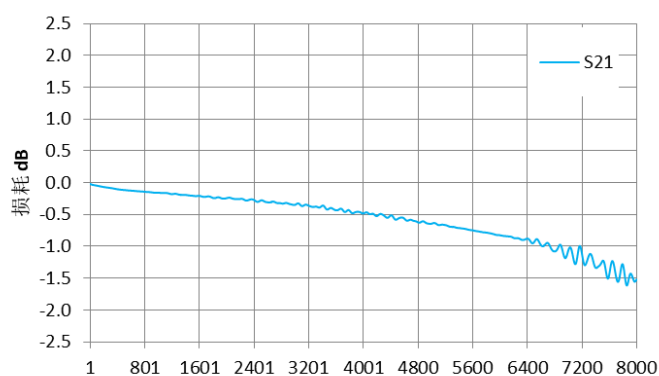
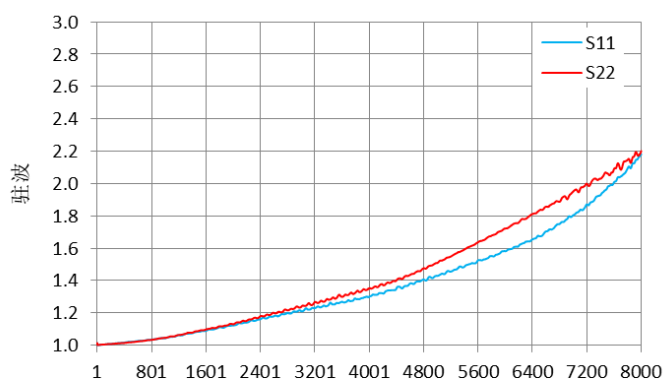
Configuration(mm)



典型功率测试曲线图



Typical test curve



Note

1, Pay attention to the direction of input and output, reverse connection may cause the product to burn out.