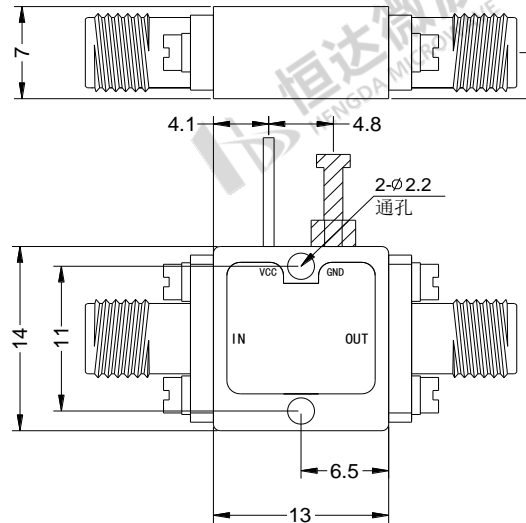
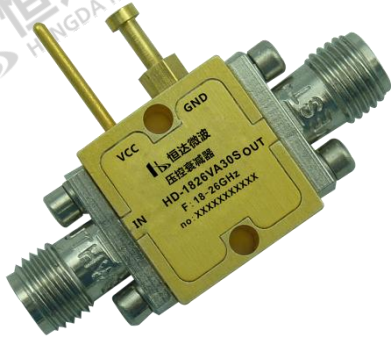


产品名称：压控衰减器

产品型号：HD-1826VA30S



1. 详细技术参数 (*为主要参数)

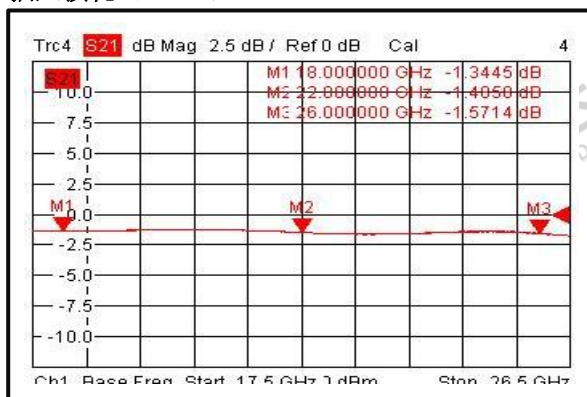
参 数	最小值	典型值	最大值	单 位
频率范围		18-26		GHz
衰减范围		30		dB
插入损耗		1.5	2.2	dB
插损随温度变化值		0.003		dB/ ° C
输入驻波比		1.8	2	: 1
输出驻波比		1.8	2	: 1
输入功率			30	dBm
0.1dB压缩点		30		dBm
输入IP3值		43		dBm
开关速度			2.5	us
控制电压范围	0	10		V
重量		9.92		g
阻抗		50		Ω
电流		20		mA
输入输出连接头		SMA-Female		
表面处理		镀金		
腔体材料		铜		
封装形式		标准封装 (气密封装可选)		

2. 额定参数与环境

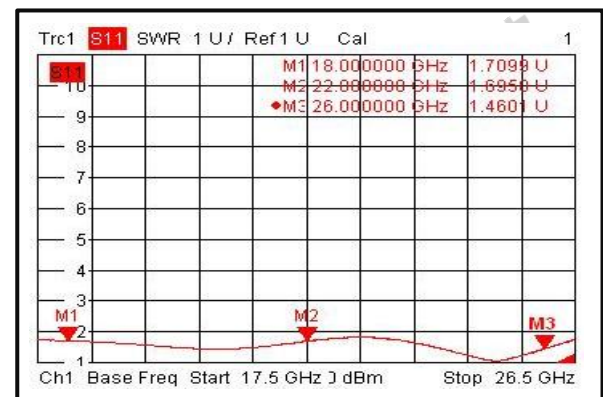
控制电压	0-13V
射频输入功率	+30dBm
工作温度	-45°C~+85°C
存储温度	-55°C~+125°C
海拔高度	762米 (环氧树脂密封条件)
	1524米, 最小1个标准大气压(气密封装条件)(可选)

4. 产品测试图

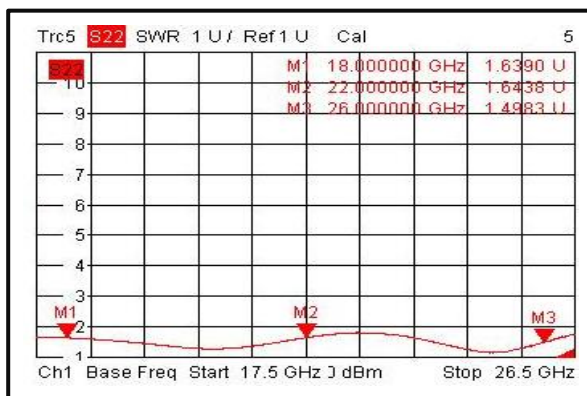
插入损耗 (+25°C)



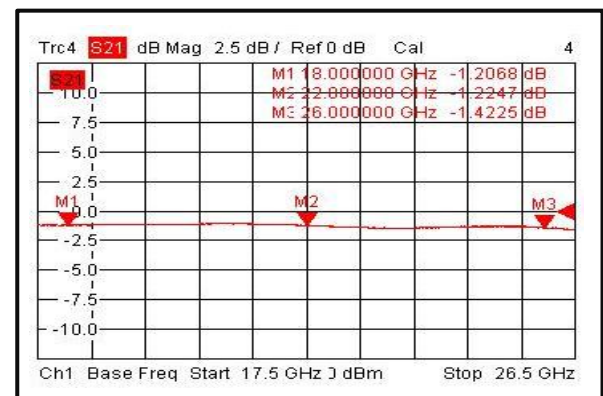
输入驻波比 (+25°C)



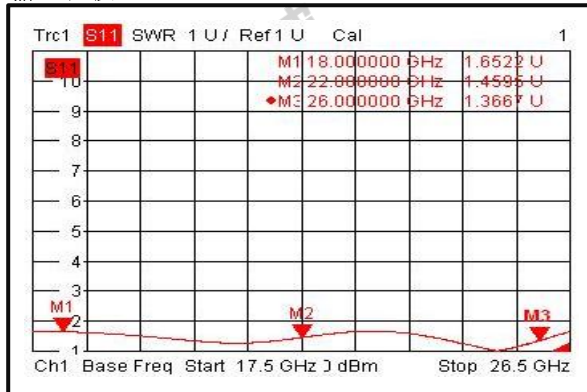
输出驻波比 (+25°C)



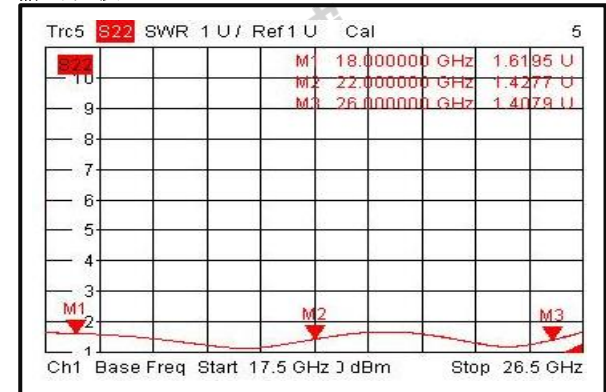
损耗 (-45°C)



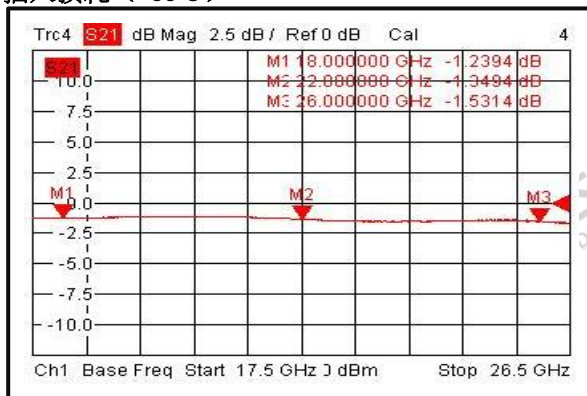
输入驻波比 (-45°C)



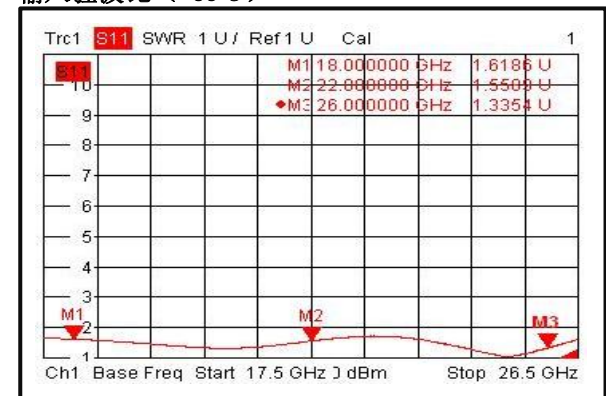
输出驻波比 (-45°C)



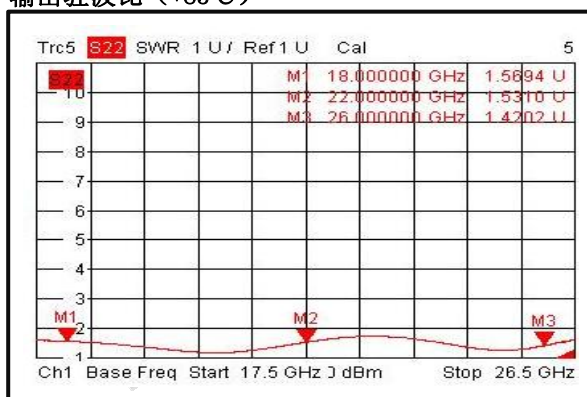
插入损耗 (+85°C)



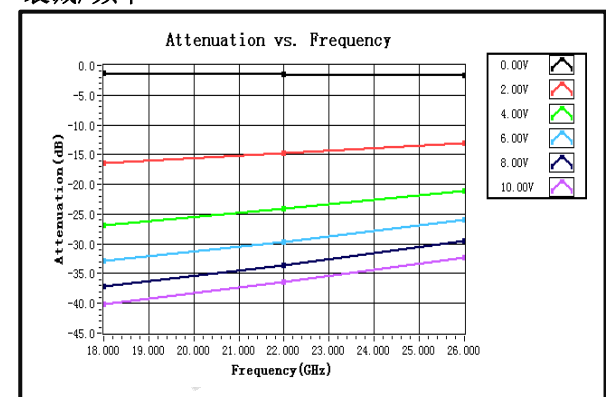
输入驻波比 (+85°C)



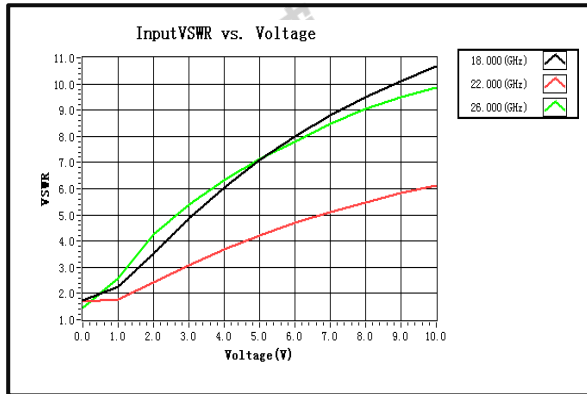
输出驻波比 (+85°C)



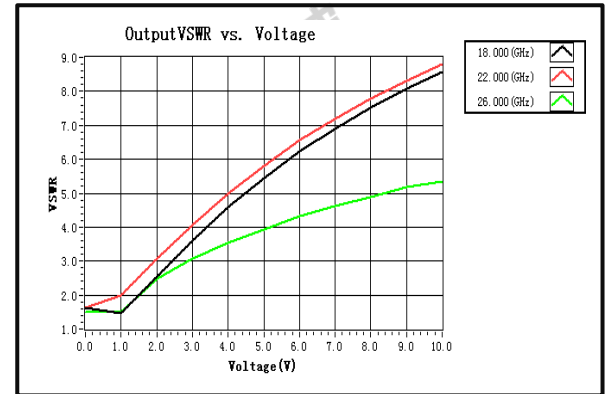
衰减/频率



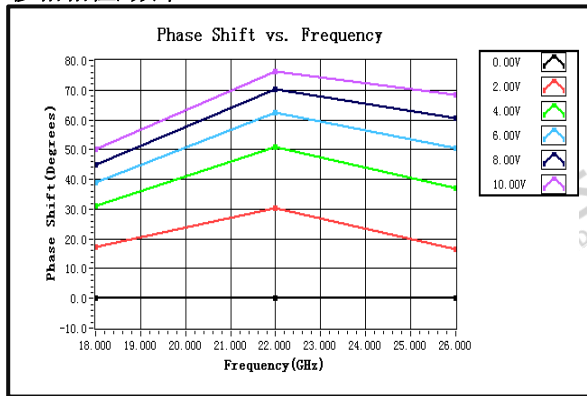
输入驻波比/电压



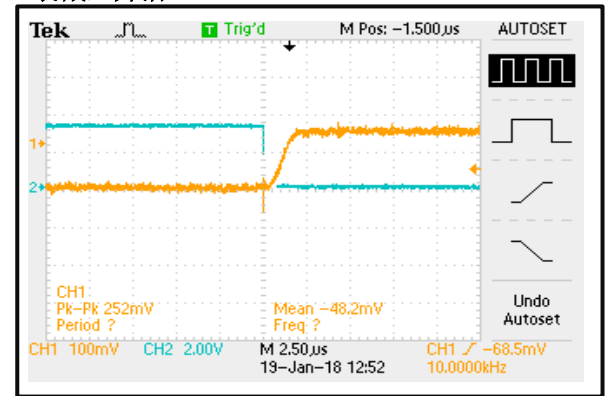
输出驻波比/电压



移相相位/频率



衰减上升沿



衰减下降沿

