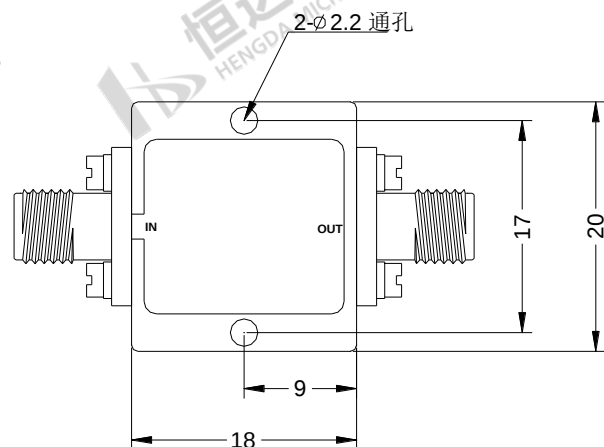
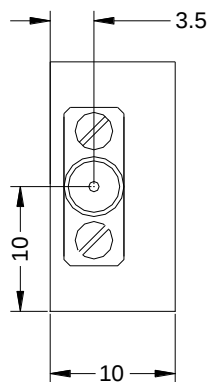


产品名称：宽带功率限幅器

产品型号：HD-05210LT40S



1. 详细技术参数 (*为主要参数)

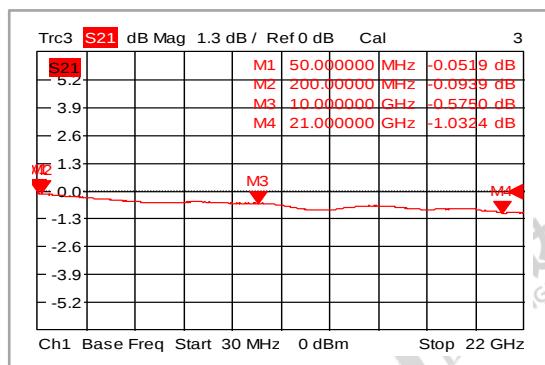
参 数	最小值	典型值	最大值	单位
频率范围	0.05		21	GHz
连续波输入功率			36	dBm
峰值功率 (100us脉宽10%占空比)			40	dBm
插入损耗		1.2	1.3	dB
驻波比		1.6	1.8	: 1
泄漏值 (输入功率>30dBm)		18	20	dBm
峰值功率泄漏		20	22	dBm
重量	14.17			g
输入输出连接头	SMA - Female			
腔体材料	铝			
表面处理	镀金			

2. 额定参数与环境

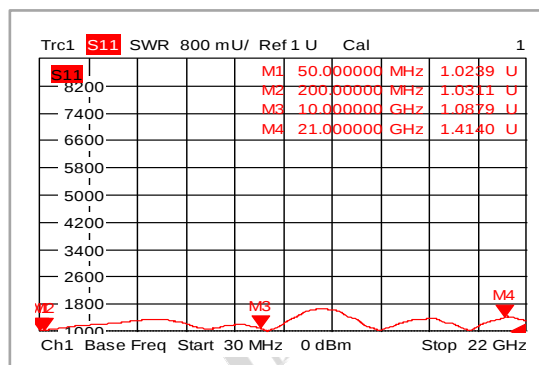
工作温度	-45°C~+85°C
存储温度	-55°C~+125°C
海拔高度	762米 (环氧树脂密封条件)
	1524米. 最小1个标准大气压(气密封装条件)(可选)

3. 产品测试图

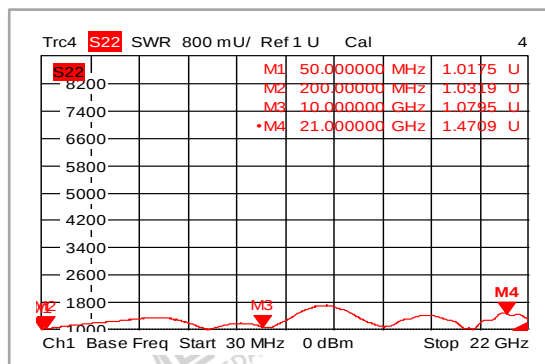
损耗 (+25°C)



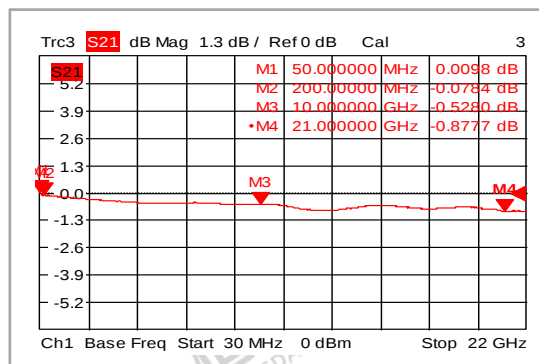
输入驻波比 (+25°C)



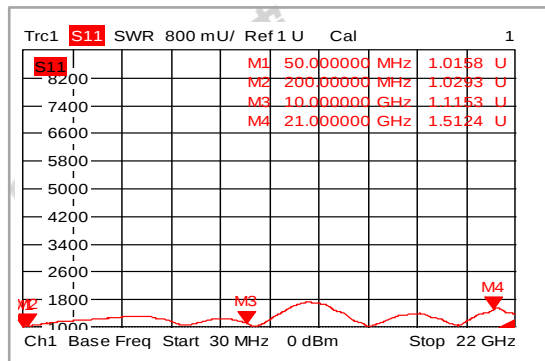
输出驻波比 (+25°C)



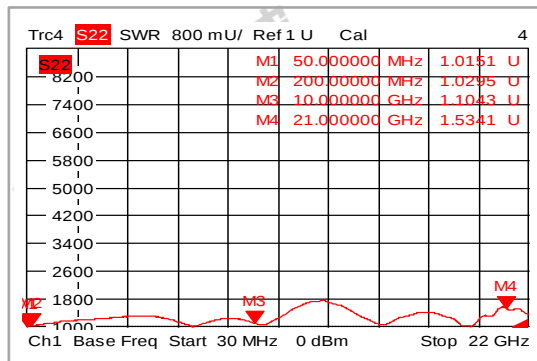
损耗 (-45°C)



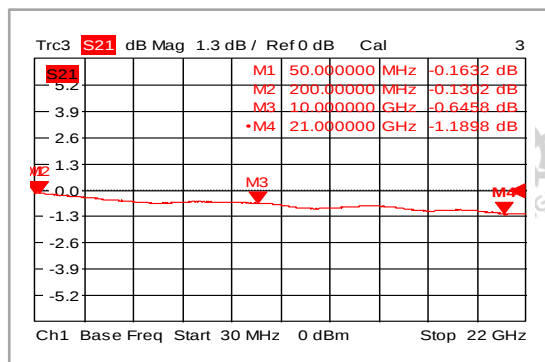
输入驻波比 (-45℃)



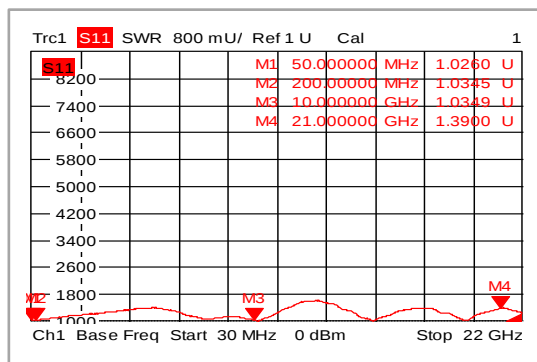
输出驻波比 (-45℃)



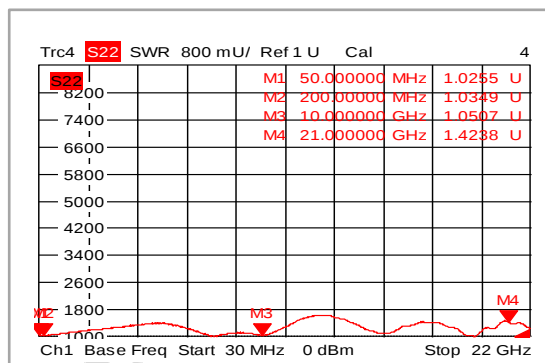
损耗 (+85℃)



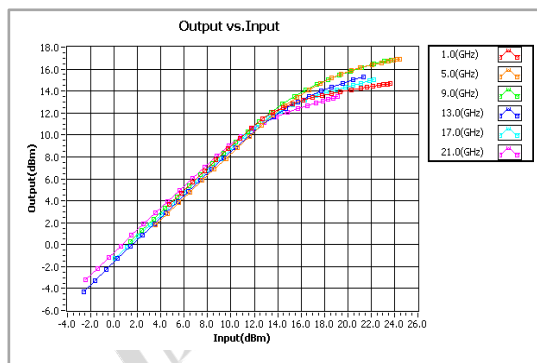
输入驻波比 (+85℃)



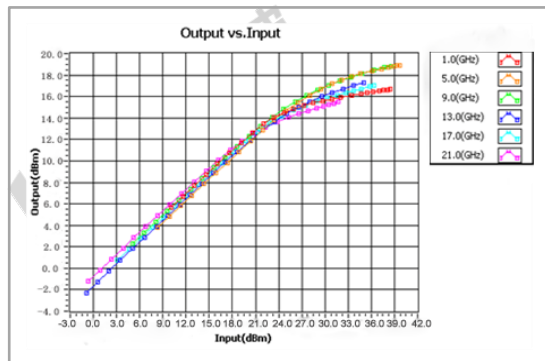
输出驻波比 (+85℃)



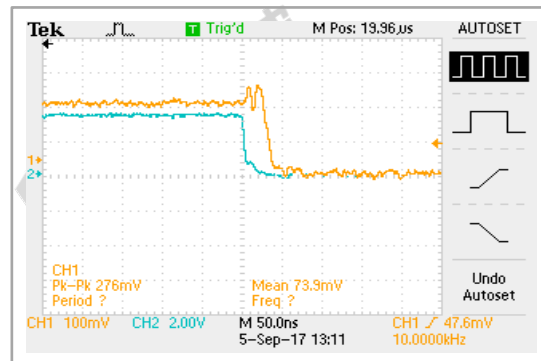
泄露功率



峰值功率泄漏



限幅时间



恢复时间

