

Coaxial Termination

DC-27GHz/3.5mm Female/2W

Model: TT2-27-3.5-S-F

Features:

- Operating Frequency DC to 27 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment



电气特性 Electrical Characteristics:

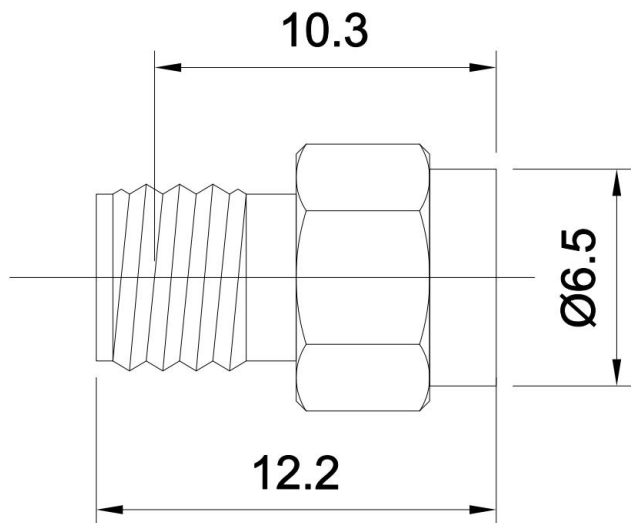
参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		27	GHz
驻波 VSWR			1.15	:1
耐功率 Power Handling			2	W
阻抗 Impedance		50		Ohms

环境和机械特性 Envirionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temerature	-55 To +125	°C
存储温度 Storage Temerature	-55 to +125	°C
壳体材质 Body Material	Stainless Steel 303	
中心导体 Center Conductor	Becu, Golden	
接口 Connectors	3.5mm Female	
相对湿度 Relative Humidity	≤90%	

外形图 Outline Drawing:

Unit:mm

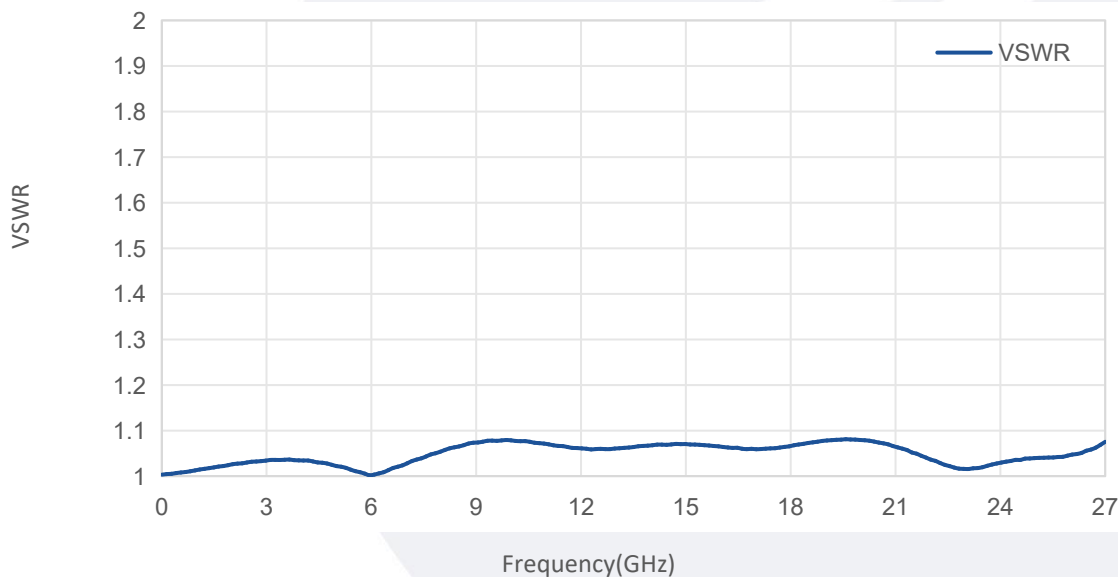


订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT2-27-3.5-S-F	DC-27GHz,2W,3.5mm Female Coaxial Termination

典型曲线 Typical Performance Data:

VSWR vs Frequency



Note: Above data is for ref only, actual data may vary from unit to unit depending on operating environment and other factors like material lots etc.