

Coaxial Termination

DC-40GHz/SSMP/1W

Model: TT1-SSMP-40-F

Features:

- Operating Frequency DC to 40 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

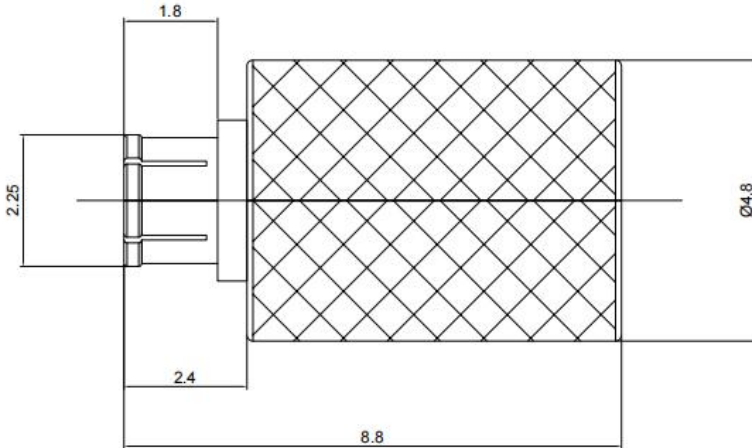
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		40	GHz
驻波 VSWR	@DC-18GHz		1.21	:1
	@DC-40GHz		1.38	:1
耐功率 Power Handling			1	W
阻抗 Impedance		50		Ohms

环境和机械特性 Environmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temperature	-55 To +100	°C
存储温度 Storage Temperature	-55 to +125	°C
壳体材质 Body Material	Beryllium bronze, Ternary alloy plated	
中心导体 Center Conductor	Gold-plated, beryllium bronze	
接口 Connectors	SSMP	
重量 Weight	0.8	g

外形图 Outline Drawing: Unit:mm

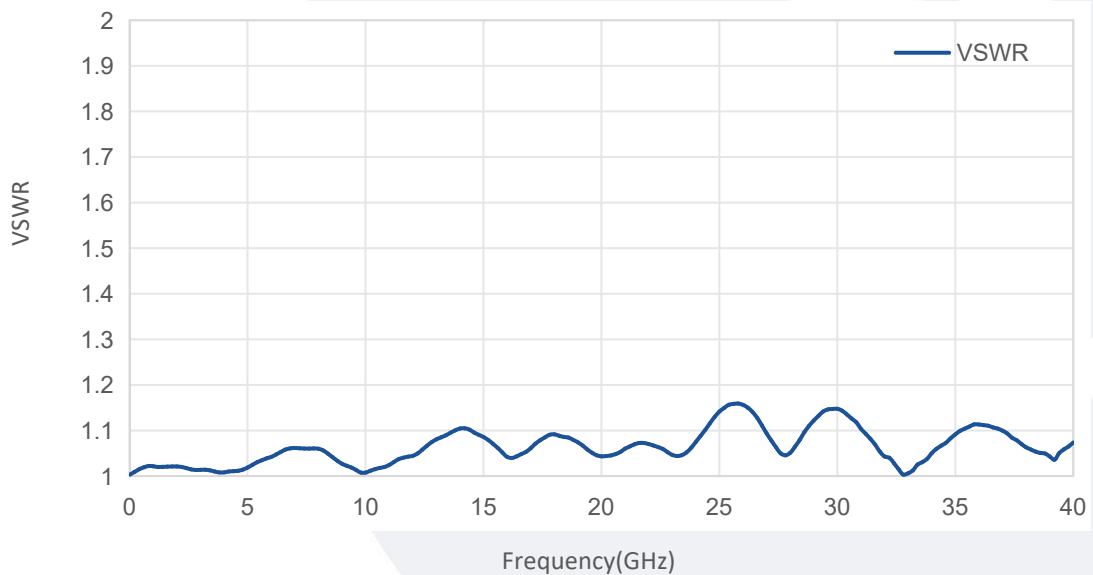


订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT1-SSMP-40-F	DC-40GHz,1W,SSMP Coaxial Termination

典型曲线 Typical Performance Data:

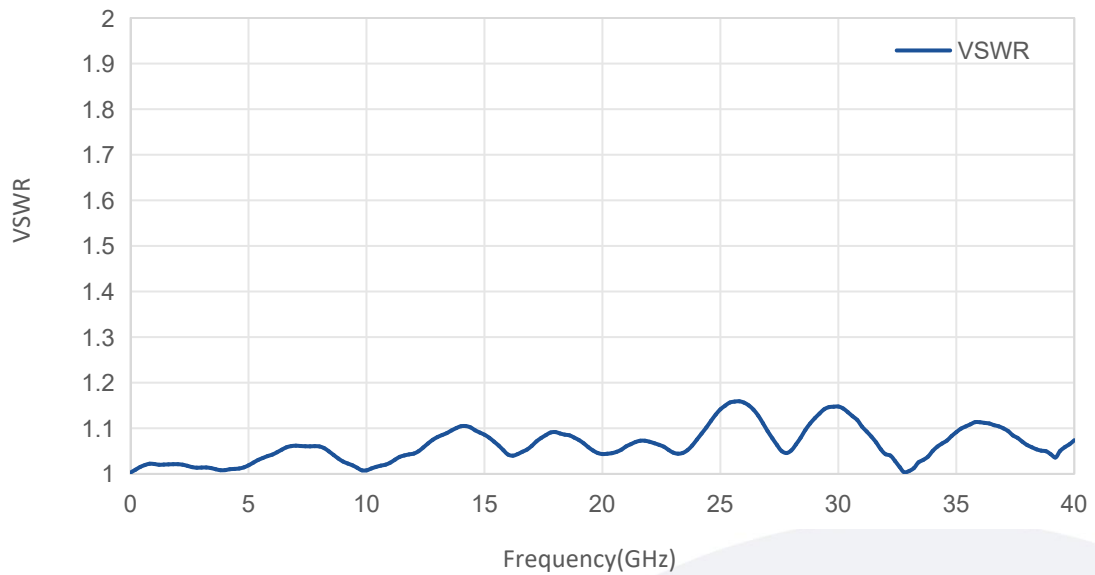
VSWR vs Frequency



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.

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.