

Coaxial Termination

DC-40GHz/SMP Male/1W

Model:TT1-SMP-40

The TT1-SMP-40 is a well-matched, 50Ω male termination enabling operation from DC to 40 GHz. This termination features a 1W power rating and 1.38:1 max VSWR.

Features:

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

Applications:

- laboratory test
- Communication equipment

电气特性 Electrical Characteristics:

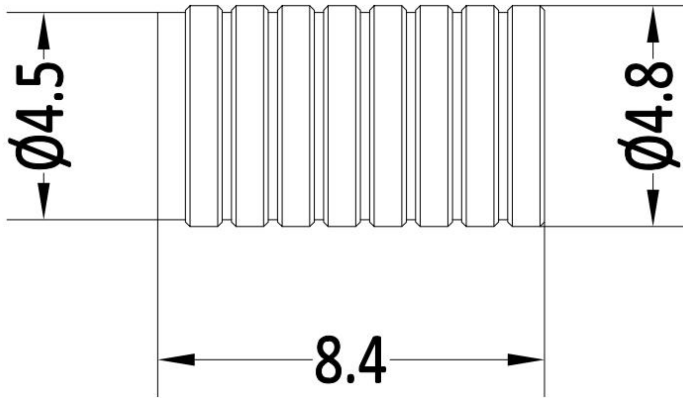
参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		40	GHz
驻波 VSWR			1.38	:1
耐功率 Power Handling	≤1Watts Average at 25°C			W
阻抗 Impedance		50		Ohms

环境和机械特性 Envriionmental 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 Temperature	-55 To +125	°C
壳体 Body Material	Stainless Steel	
中心导体 Center Conductor	Becu, Golden	
接口 Connectors	SMP Male	
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-SMP-40	DC-40GHz,1W,SMP male Coaxial Termination