

Coaxial Termination

DC-4GHz/N Male/25W

Model:TT25-4-N

The TT25-4-N is a well-matched, 50Ω male termination enabling operation from DC to 4 GHz. This termination features a 25W power rating and 1.25:1 max VSWR.

Features:

- Operating Frequency DC to 4 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

电气特性 Electrical Characteristics:

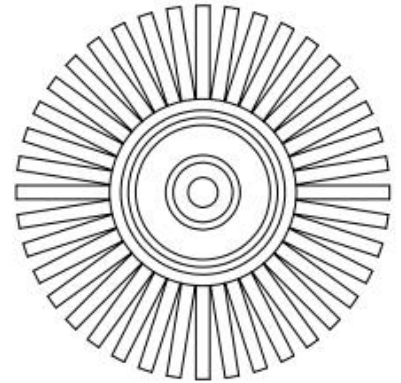
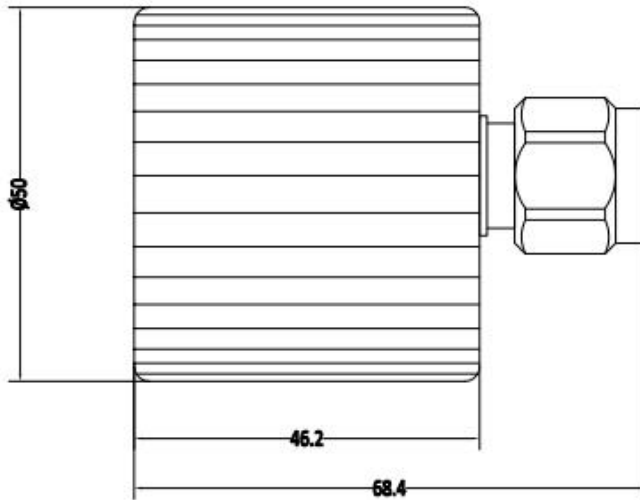
参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		4	GHz
驻波 VSWR			1.25	:1
耐功率 Power Handling	≤25Watts Average at 25°C			W
阻抗 Impedance		50		Ohms

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	-30 To +65	°C
存储温度 Storage Temperature	-30 To +65	°C
壳体颜色 Body Color	Black	
接口 Connectors	N Male	
重量 Weight	170	g
相对湿度 Relative Humidity	0-95%	

外形图 Outline Drawing:

Unit:mm

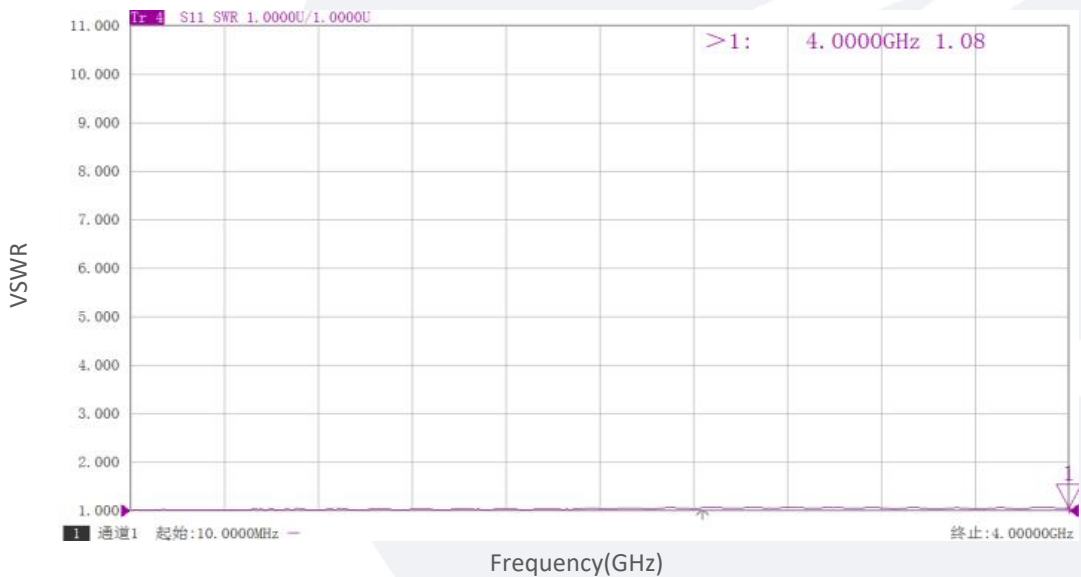


订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT25-4-N	DC-4GHz,25W,N male 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.