

Coaxial Termination

DC-18GHz/SMA Female/50W

Model:TT50-18-S-F

The TT50-18-S-F is a well-matched, 50Ω female termination enabling operation from DC to 18 GHz. This termination features a 50W power rating and 1.3:1 max VSWR.

Features:

- Operating Frequency DC to 18 GHz
- High Return Loss
- Instrumentation Grade

Applications:

- laboratory test
- Communication equipment

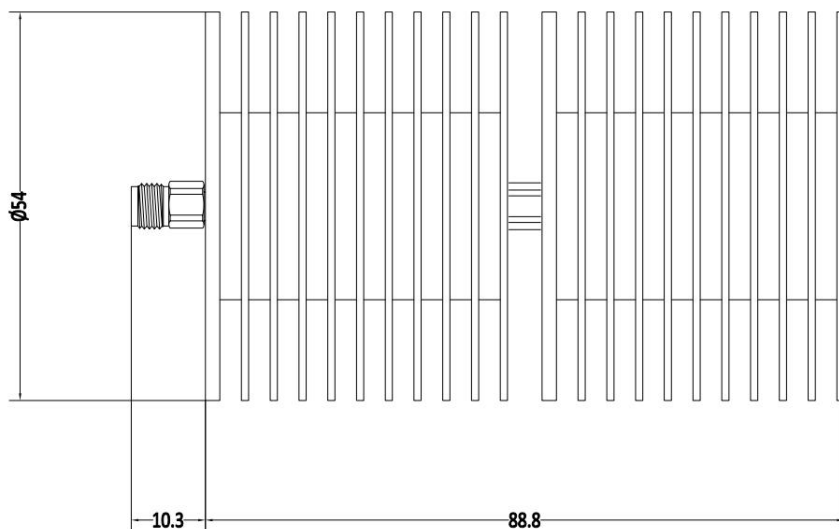
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		18	GHz
驻波 VSWR			1.3	:1
耐功率 Power Handling			50	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	℃
存储温度 Storage Temperature	-55 To +125	℃
壳体 Body Material	Black, Finned Aluminum	
接口 Connectors	SMA Female	
中心导体 Center Conductor	Becu, Golden	
相对湿度 Relative Humidity	0-90%	

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TT50-18-S-F	DC-18GHz,50W,SMA female Coaxial Termination