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The TURT300-4N is a well-matched, 50Ω male termination enabling operation from DC to 4 GHz. This termination features a 300W power rating and 1.4:1 @DC-4GHz max VSWR.

Features:

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

Applications:

- laboratory test
- Communication equipment

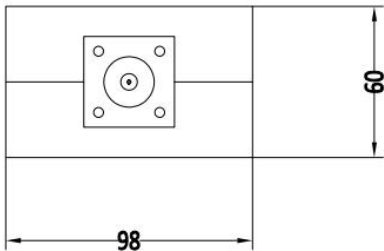
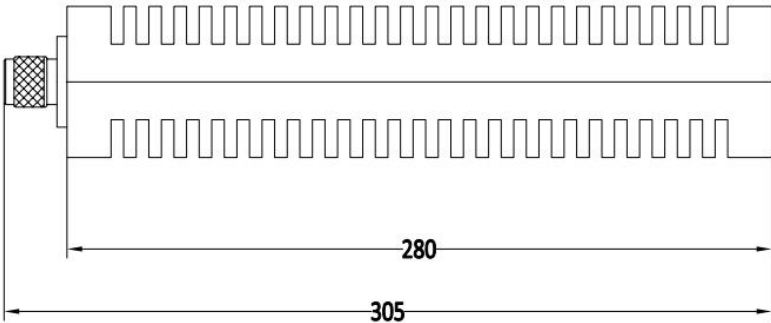
电气特性 Electrical Characteristics:

参数 Parameter		Min	Typ	Max	单位 Units
频率范围 Frequency Range		DC		4	GHz
驻波 VSWR	DC-2GHz			1.25	:1
	DC-3GHz			1.35	:1
	DC-4GHz			1.40	:1
耐功率 Power Handling				300	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	℃
存储温度 Storage Temperature	-55 To +125	℃
壳体材质 Body Material	Black,Finned Aluminum	
内导体 Inner Conductor	Gold-plated,Phosphor bronze	
接口 Connectors	N Male	
重量 Weight	3.5	Kg

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TURTT300-4N	DC-4GHz,300W,N male Coaxial Termination