

## Coaxial Fixed Attenuator SMA Female&Male/DC-26.5GHz

**Model: TAXXA30-S-26.5**

TAXXA30-S-26.5 is a 10/20/30/40 dB coaxial attenuator that is used in millimeterwave systems and operates from DC to 26.5 GHz.

### Features:

- Operating Frequency DC to 26.5GHz
- Broadband Coverage
- Lost Cost

### Applications:

- Test Lab
- Instrumentations
- System Integration

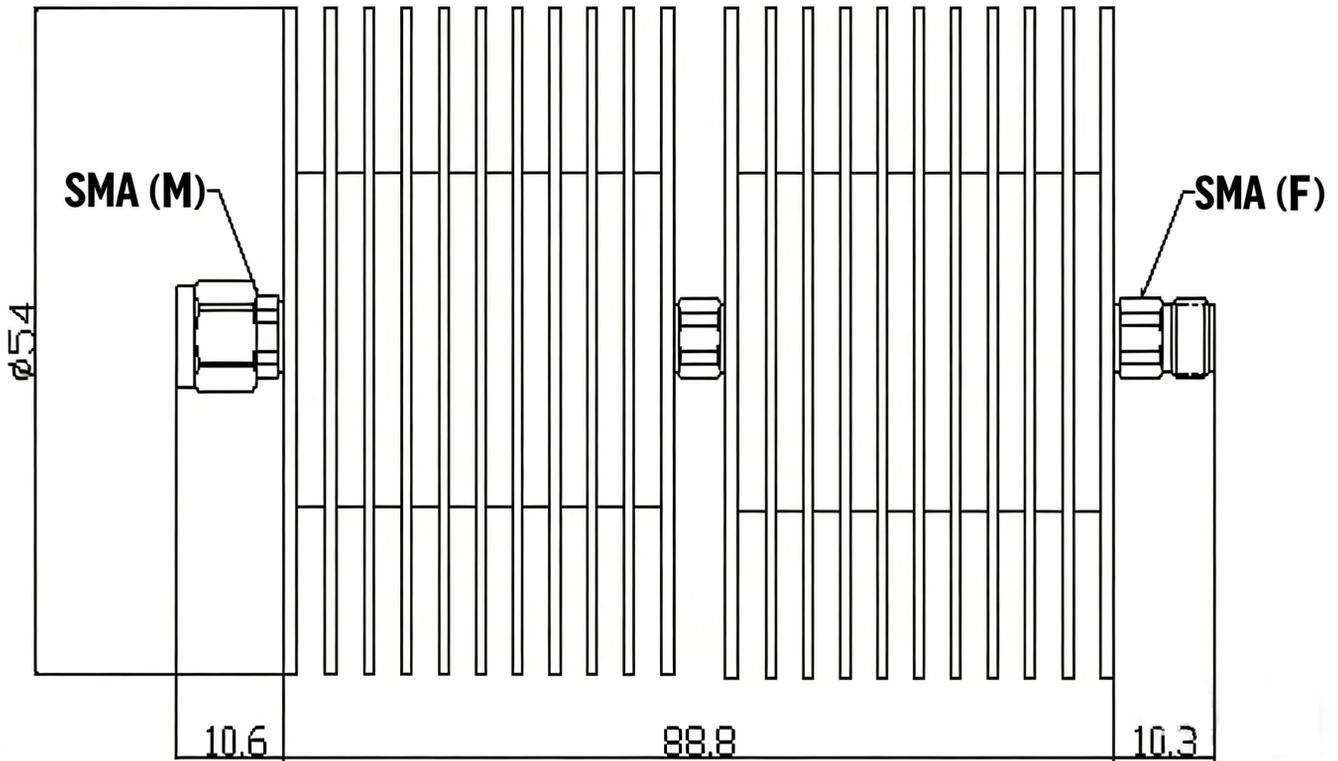
### 电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	DC		26.5	GHz
衰减范围 Attenuation Range		10( -1.5/+2.0)		dB
		20( -1.5/+2.0)		dB
		30( -1.5/+2.0)		dB
		40( -1.5/+2.0)		dB
驻波 VSWR			1.30	:1
阻抗 Impedance		50		Ohms
射频功率值 RF Power Rating	30 Watts Average at 25°C PEAK: 200 Watts(5 μs pulse width, 10% duty cycle)			

### 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 +125	°C
壳体材质 Body Material	Black, finned aluminum	
连接器材质 Connector Material	Passivated stainless steel or brass, gold plated	
内导体 Inner Conductor	Gold plated beryllium copper	
绝缘体 Insulators	PTFE	

外形图 Outline Drawing: Unit:mm



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

## 订货信息 Ordering Information:

标准型号 Base Number	描述 Description
TA10A30-S-26.5	Coaxial Fixed Attenuator, DC-26.5GHz,10(-1.5/+2.0)dB Attenuation
TA20A30-S-26.5	Coaxial Fixed Attenuator, DC-26.5GHz,20(-1.5/+2.0)dB Attenuation
TA30A30-S-26.5	Coaxial Fixed Attenuator, DC-26.5GHz,30(-1.5/+2.0)dB Attenuation
	Coaxial Fixed Attenuator,