泰莱微波
Talent Microwave

Suzhou Talent Microwave,Inc
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Straight Waveguide

WR-90/8.2-12.4GHz

Model: TL-90SWG-100mm

TL-90SWG-100mm is a 100mm long,straight waveguide section with a WR90 waveguide. The waveguide is offered to cover the frequency range of 8.2 to 12.4 GHz.

Features:

- Operating Frequency 8.2 to 12.4GHz
- Rugged Waveguide Configuration
- Low Insertion Loss

Applications:

- Test Instrumentation
- Instrumentations
- Lab Use

电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
工作频率 Frequency Range	8.2		12.4	GHz
插损 Insertion Loss			0.1	dB
回波损耗 Ruturn Loss			1.1	dB

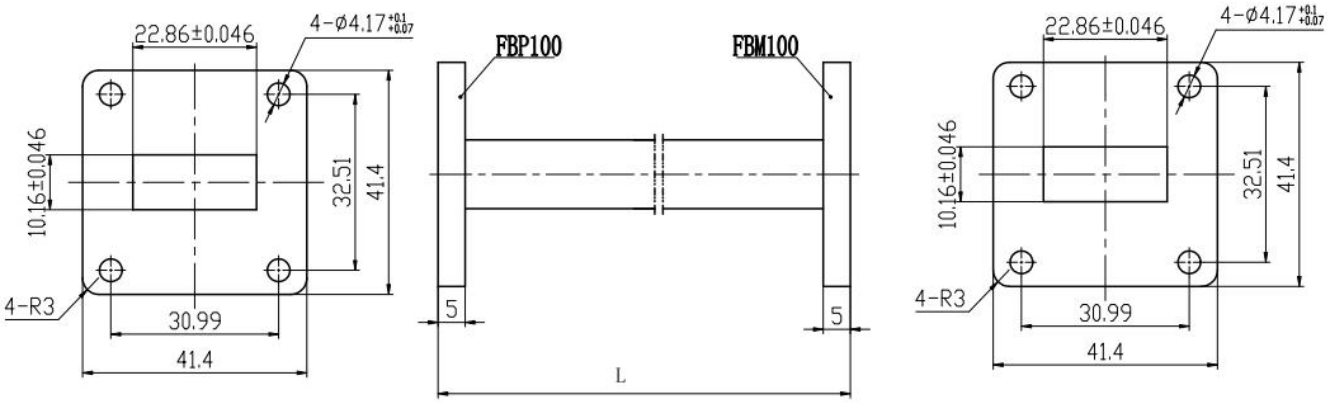
环境和机械特性 Envrionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
材质 Material	Aluminium	
表面处理 Finish	True color conductive oxidation,spray black paint	
接口 Connectors	WR90	
长度 Length	100	mm

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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
TL-90SWG-100mm	Straight Waveguide, WR90,Insertion Loss: 0.1dB Max