泰莱微波 Talent Microwave

Suzhou Talent Microwave,Inc
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Straight Waveguide

WR-5.1/140-220GHz

Model: TL-5.1SWG-1inch

TL-5.1SWG-1inch is a 2” long, G-band straight waveguide section with a WR-5.1 waveguide and UG-387/U anti-cocking flanges. The waveguide is offered to cover the frequency range of 140 to 220 GHz.

Features:

- Operating Frequency 140 to 220GHz
- 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	140		220	GHz
插损 Insertion Loss		1.3		dB
回波损耗 Ruturn Loss		-20		dB

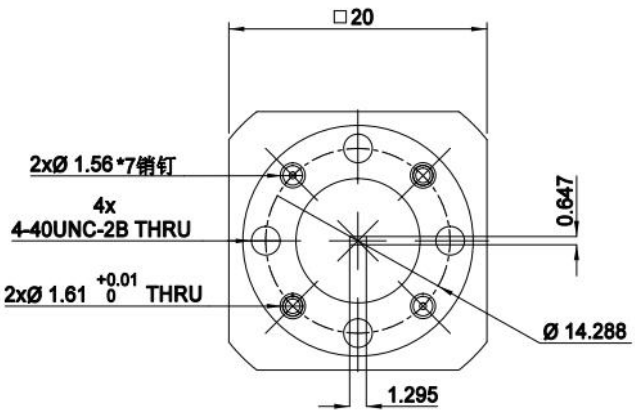
环境和机械特性 Envrionmental And Physical Characteristics:

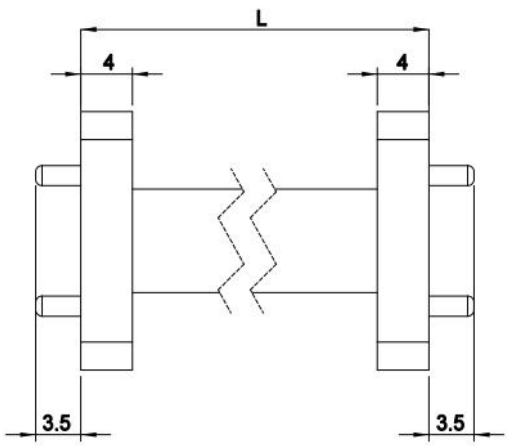
类型 Description	参数 Parameter	单位 Units
材质 Material	Copper	
表面处理 Finish	Gold plated	
接口 Connectors	WR-5.1/UG-387/U	
长度 Length	1	Inch

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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-5.1SWG-1inch	Straight Waveguide, WR-5.1,Insertion Loss: 1.3dB Typ