Suzhou Talent Microwave,Inc
sales@talentmw.com
www.talentmw.com

Straight Waveguide

WR-3.4/220-330GHz

Model: TL-3.4SWG-2inch

TL-3.4SWG-2inch is a 2” long, J-band straight waveguide section with a WR-3.4 waveguide and UG-387/U anti-cocking flanges. The waveguide is offered to cover the frequency range of 220 to 330 GHz.

Features:

- Operating Frequency 220 to 330GHz
- 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	220		330	GHz
插损 Insertion Loss		3.5		dB
回波损耗 Ruturn Loss		-20		dB

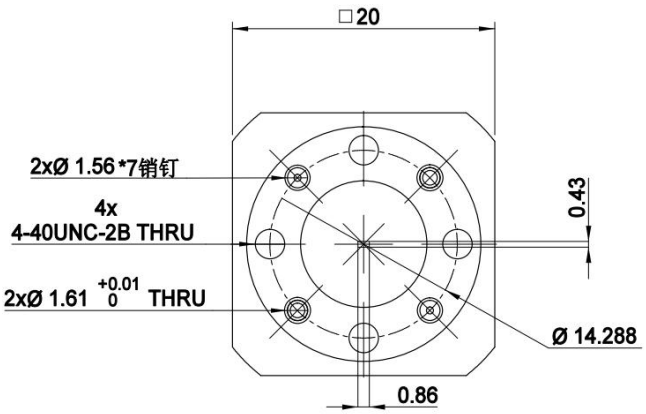
环境和机械特性 Envrionmental And Physical Characteristics:

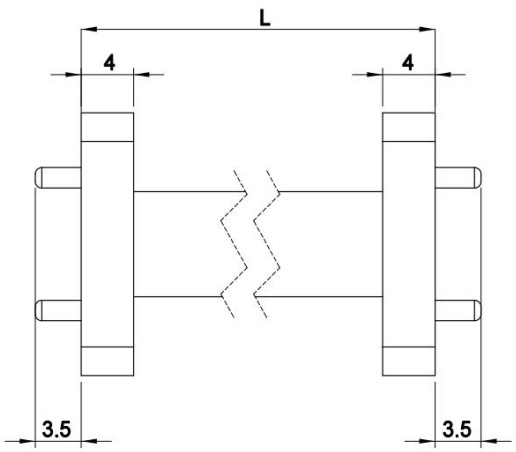
类型 Description	参数 Parameter	单位 Units
材质 Material	Copper	
表面处理 Finish	Gold plated	
接口 Connectors	WR-3.4/UG-387/U	
长度 Length	2	Inch

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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-3.4SWG-2inch	Straight Waveguide, WR-3.4,Insertion Loss: 3.5dB Typ