

Waveguide to Coax Adapter, End Launch

WR-6/0.6mm Female/110-170 GHz

Model: TL-6WCA0.6E

Features:

- Operating Frequency 110 to 170GHz
- Lower Insertion Loss and VSWR
- Instrumentation Grade
- DC Short Circuit

Applications:

- Test Lab
- Instrumentations
- Sub-assemblies

电气特性 Electrical Characteristics:

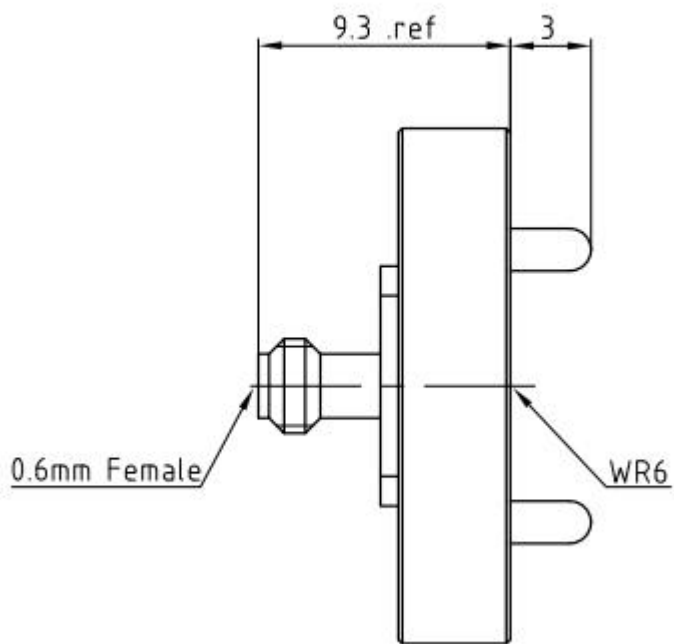
参数 Parameter	Min	Typ	Max	单位 Units
频率范围 Frequency Range	110		170	GHz
回波损耗 Return Loss			-10	dB
绝缘电阻 Insulation Resistance		5		GΩ

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	-40 To +125	°C
机械寿命 Mechanical Durability	100	cycles
同轴接口 Coax Connector	0.6mm Female	
波导 Waveguide	WR6/UG-387/U-M	

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 Desciption	版本号 Revision
TL-6WCA0.6E	Waveguide to Coax Adapter, End Launch WR6/0.6mm Female,110-170GHz	Rev.1.1