

Waveguide Bandpass Filter

WR-12/64-66 GHz

Model: TLBF-064066-40

Features:

- Passband Frequency Range 64 to 66 GHz
- Lower Cost
- Low Insertion Loss
- High Rejection

Applications:

- Communicatin Systems
- Radar Systems
- Sub-assemblies

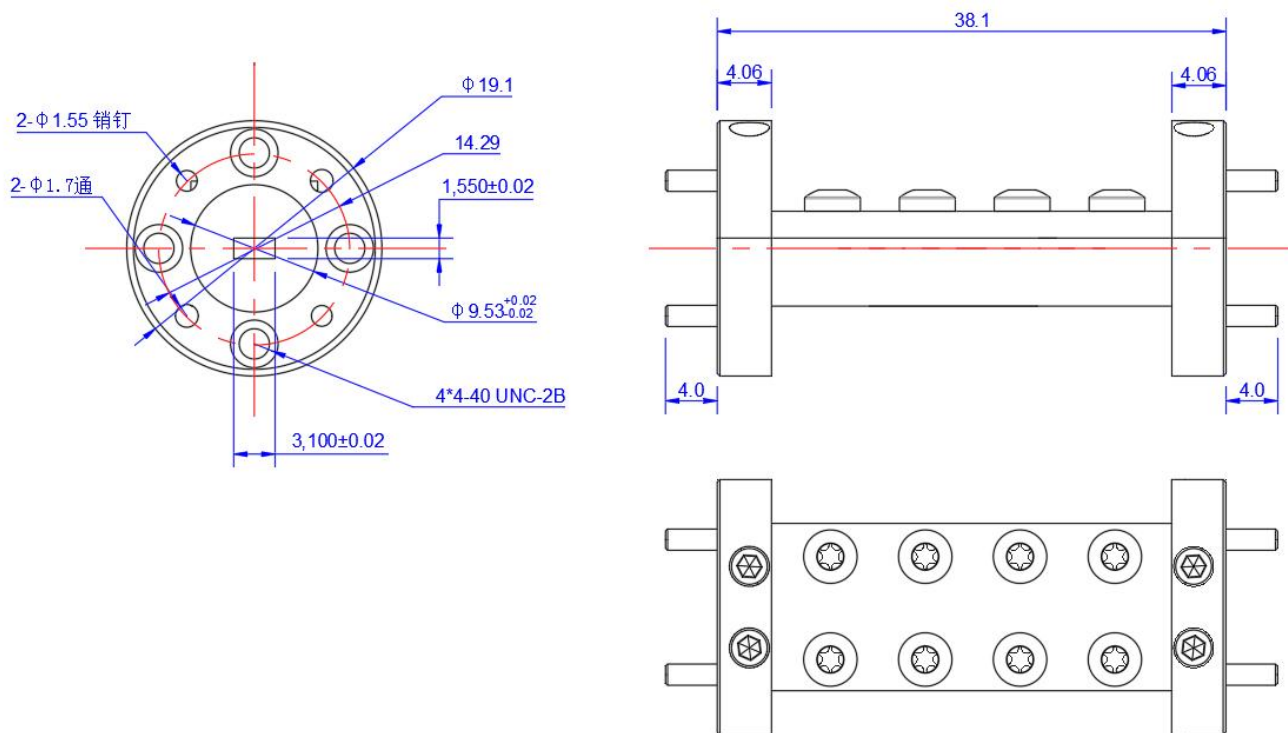
电气特性 Electrical Characteristics:

参数 Parameter		Min	Typ	Max	单位 Units
通带频率范围 Passband Frequency range		64		66	GHz
带内波动 Passband fluctuation				1	dB
通带插损 Passband Insertion Loss				1	dB
带外抑制 Rejection	@DC-59GHz	60			dBc
	@59-61GHz	40			
	@69-71GHz	40			
	@71-110GHz	60			
驻波 VSWR				1.3	:1

环境和机械特性 Envirionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
操作温度 Operating Temerature	-40 To +70	℃
存储温度 Storage Temerature	-40 to +70	℃
波导 Waveguide	WR-12/UG-387/U-M	

外形图 Outline Drawing: Unit:mm



订货信息 Ordering Information:

标准型号 Base Number	描述 Desciption	版本号 Revision
TLBF-064066-40	Waveguide Bandpass Filter,64-66GHz,Insertion Loss:1.0dB, Rejection:40dBc@59-61GHz&71-110GHz,WR-12/UG-387/U-M	Rev.1.1