

Waveguide Bandpass Filter

WR-15/50-67GHz

Model: TLBF-5067-45

Features:

- Passband Frequency Range 50 to 67GHz
- Lower Cost
- Low Insertion Loss
- High Rejection

Applications:

- Communicatin Systems
- Radar Systems
- Sub-assemblies

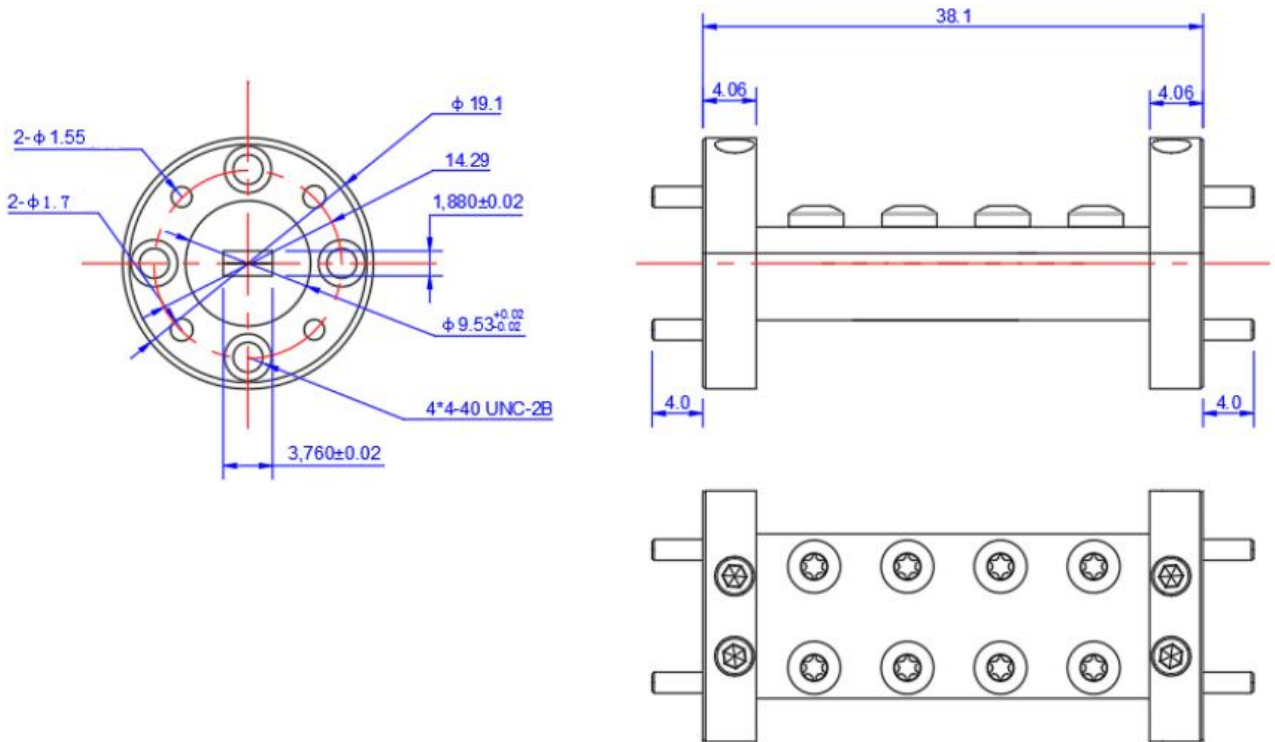
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
通带频率范围 Passband Frequency range	50		67	GHz
通带插损 Passband Insertion Loss			1	dB
带外抑制 Rejection@100-134GHz			-45	dBc
驻波 VSWR			1.4	: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	°C
波导 Waveguide	WR-15/UG-385/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-5067-45	Waveguide Bandpass Filter, 50-67GHz, Insertion Loss: 1.0dB, Rejection: -45dBc@100-134GHz, WR-15/UG-385/U-M	Rev.1.1