

Band Stop Filter

Passband: 10.7-11.75 GHz/Stopband: 12.75-14.5GHz

Model: TLRf-10.7G11.75G-80

Features:

- Passband Frequency Range 10.7 to 11.75 GHz
- Lower Cost
- Low Insertion Loss
- High Rejection

Applications:

- Communicatin Systems
- Radar Systems
- Sub-assemblies

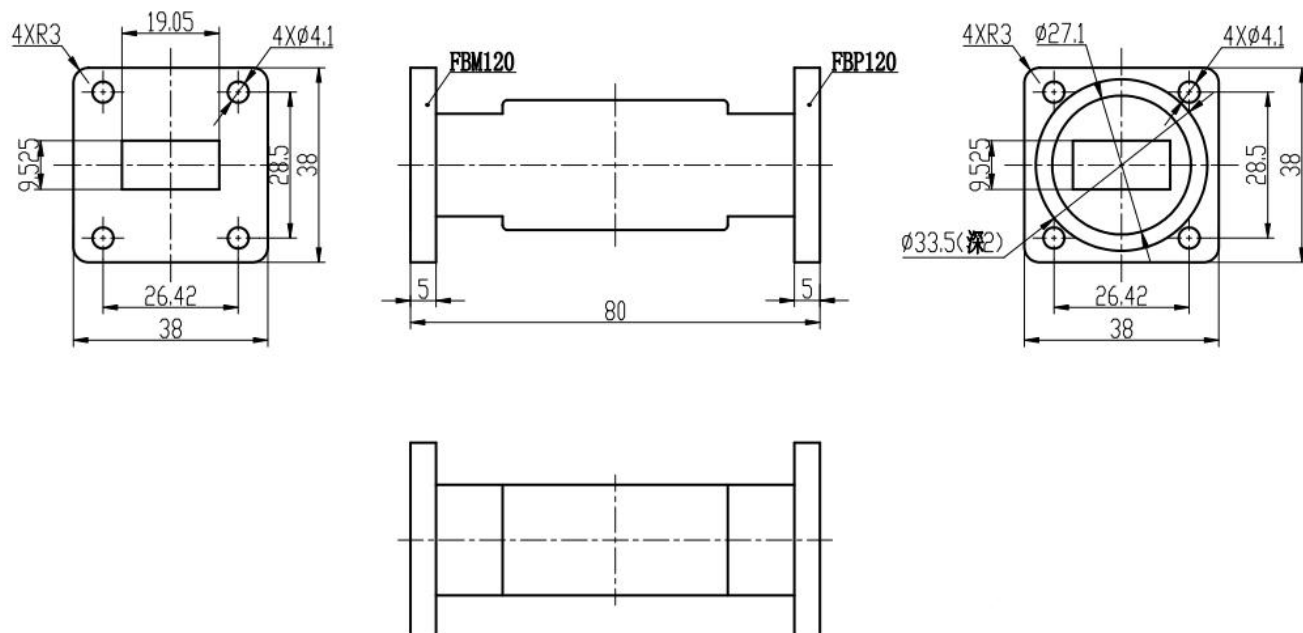
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
通带频率范围 Passband Frequency range	10.7		11.75	GHz
阻带频率范围 Stop band Frequency range	12.75		14.5	GHz
带外抑制 Rejection	70	80		dB
通带插损 Passband Insertion Loss			0.2	dB
驻波 VSWR			1.25	:1

环境和机械特性 Envriionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
材质 Material	Copper	
表面处理 Finish	Silver plated,Spray white paint	

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
TLRF-10.7G11.75G-80	Band Stop Filter, Passband: 10.7-11.75 GHz, Stopband: 12.75-14.5GHz, Insertion Loss: 0.2dB, Rejection: 70dB Min	Rev.1.1