

Coaxial Band-stop Filter

Stopband: 24-26GHz

Model: TLRF-24G-26G-2.92

TLRF-24G-26G-2.92 is a coaxial band-stop filter with a stop band frequency from 24 to 26GHz and a pass band frequency from 0.001 to 23GHz and 27 to 40GHz. The maximum insertion loss of the filter is 3 dB and the minimum rejection is 60 dB.

Features:

- Stopband Frequency Range 24 to 26GHz
- Lower Cost
- High Rejection

Applications:

- Communicatin Systems
- Radar Systems
- Sub-assemblies

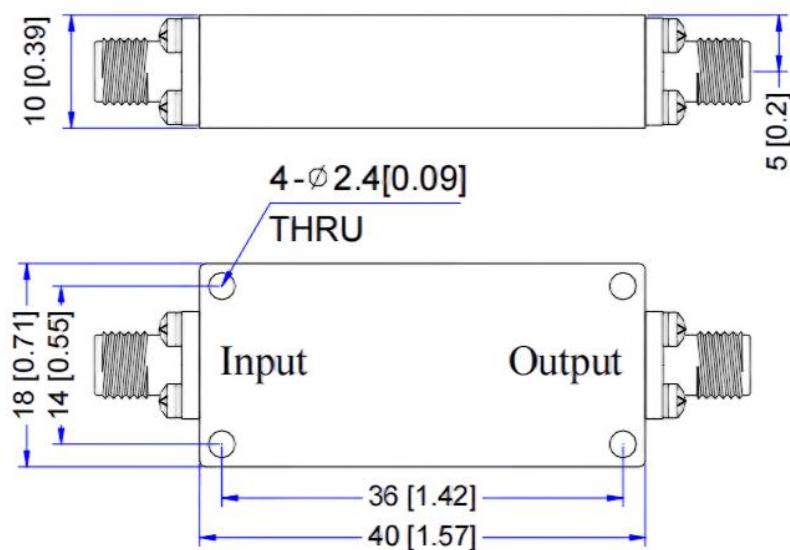
电气特性 Electrical Characteristics:

参数 Parameter	Min	Typ	Max	单位 Units
阻带频率范围 Stopband Frequency rang	24		26	GHz
通带频率范围 Passband Frequency range	0.01-23 & 27-40			GHz
阻带抑制 Stopband Rejection	60			dB
通带插损 Passband Insertion Loss			3	dB
通带驻波 Passband VSWR			2	:1
耐功率 Power Handling			10	W
阻抗 Impedance		50		Ohms

环境和机械特性 Envrionmental And Physical Characteristics:

类型 Description	参数 Parameter	单位 Units
输入/输出接口 Input /Output Connector	2.92mm Female/2.92mm Female	
尺寸 Size	40*18*10	mm

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	版本号 Revision
TLRF-24G-26G-2.92	Coaxial Band-stop Filter, Stopband: 24-26GHz, Passband: 0.01-23GHz&27-40GHz, Stopband rejection: 60dB Min	Rev.1.0