

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

Electrical Characteristics:

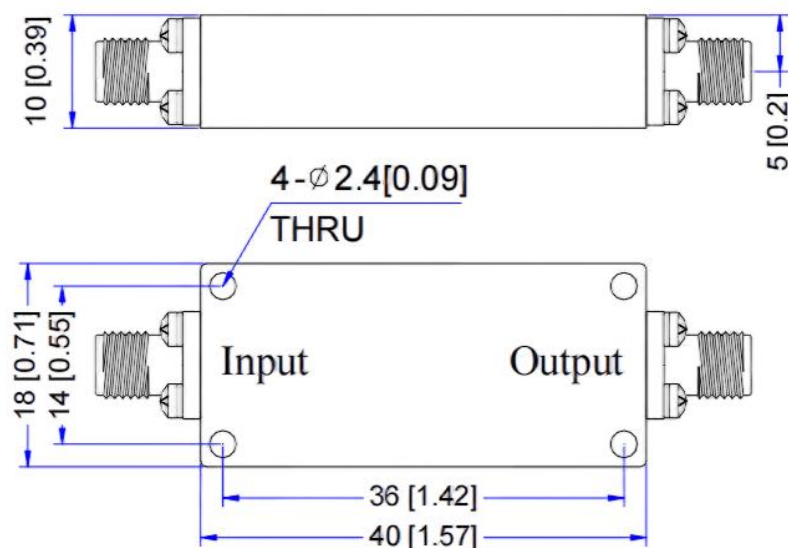
Parameter	Min	Typ	Max	Units
Stopband Frequency rang	24		26	GHz
Passband Frequency range	0.01-23 & 27-40			GHz
Stopband Rejection	60			dB
Passband Insertion Loss			3	dB
Passband VSWR			2	:1
Power Handling			10	W
Impedance		50		Ohms

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Input /Output Connector	2.92mm Female/2.92mm Female	
Size	40*18*10	mm

Outline Drawing:

Unit:mm



ESD Protection: Strictly adhere to ESD precautions to prevent electrostatic damage.

Ordering Information:

Base Number	Description	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