

Coaxial High-pass Filter 1156-4000 MHz/SMA Female

Model: TLHF-1156M-4000M-L

TLHF-1156M-4000M-L is a coaxial High-pass filter with a passband frequency from 1156 to 4000 MHz and a rejection frequency from DC to 1110 MHz. The maximum insertion loss of the filter is 3.0 dB and the minimum rejection is 20 dB.

Features:

- Passband Frequency Range 1156 to 4000MHz
- Low Insertion Loss

Applications:

- Instrumentations
- Test Labs
- Sub-assemblies

Electrical Characteristics:

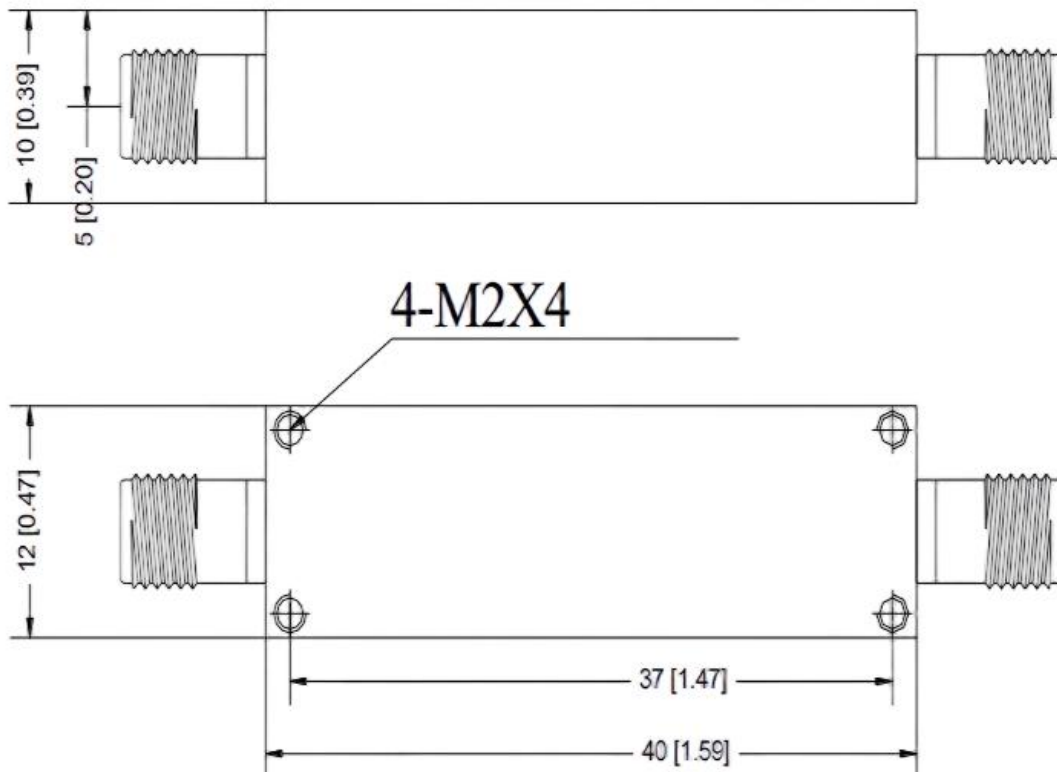
Parameter	Min	Typ	Max	Units
Passband Frequency range	1156		4000	MHz
Passband Insertion Loss			3.0	dB
Pass Band Ripple			2.9	dB
VSWR			1.5	:1
Rejection@DC-1110MHz	20			dB
Power Handling			2	W
Impedance	50			Ohms

Envrionmental And Physical Characteristics:

Description	Parameter	Units
Operating Temerature	-40 To +70	°C
Connectors	SMA Female	
Size	10*12*40	mm

Outline Drawing:

Unit:mm



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

Ordering Information:

Base Number	Description	Revision
TLHF-1156M-4000M-L	Coaxial High-pass Filter, Passband frequency range: 1156-4000GHz, Passband Insertion Loss: 3.0dB, SMA Female Coaxial Fixed Termination	Rev.1.1