

Features

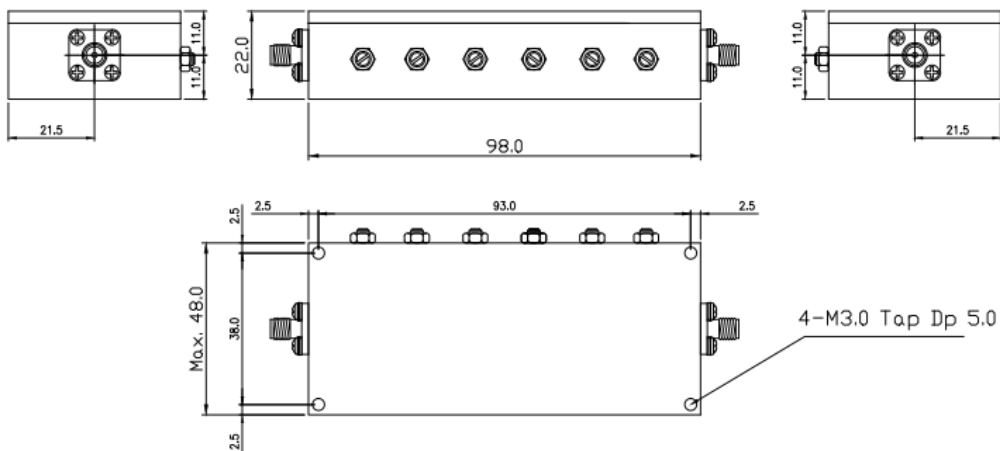
- Cavity Band Pass Filter (1,150 MHz ~ 1,250 MHz)
- Very compact size and low weight
- Typical 0.5 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	1,150 ~ 1,250 MHz	BW : 100 MHz
Center Frequency	1,200 MHz	
Insertion Loss (Max.)	1.1 dB	
Pass Band Ripple (Max.)	0.5 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	50 dB @ DC ~ 1,050 MHz	
	50 dB @ 1,350 ~ 4,000 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20℃ ~ +80℃	
Dimensions	48 * 98 * 22 mm	Exclude Connectors
Connector	SMA (Female)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

