

Features

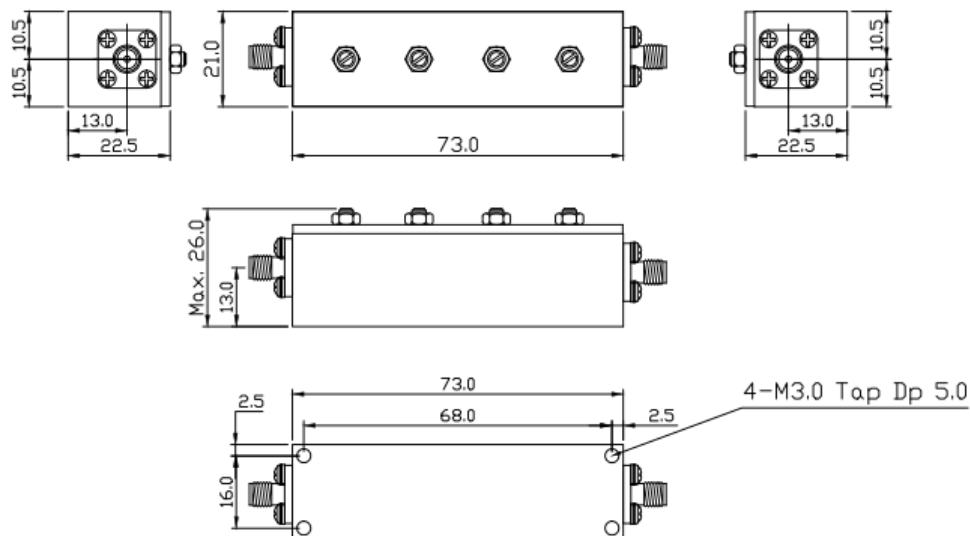
- Cavity Band Pass Filter (1,995 MHz ~ 2,020 MHz)
- Very compact size and low weight
- Typical 0.7 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	1,995 ~ 2,020 MHz	BW : 25 MHz
Center Frequency	2,007.5 MHz	
Insertion Loss (Max.)	1.5 dB	
Pass Band Ripple (Max.)	0.5 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	30 dB @ 1,895 ~ 1,915 MHz	
	30 dB @ 2,100 ~ 2,120 MHz	
	45 dB @ DC ~ 1,895 MHz	
	45 dB @ 2,120 ~ 6,360 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20℃ ~ +80℃	
Dimensions	21 * 73 * 26 mm	Exclude Connectors
Connector	SMA (Female)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

