

## Features

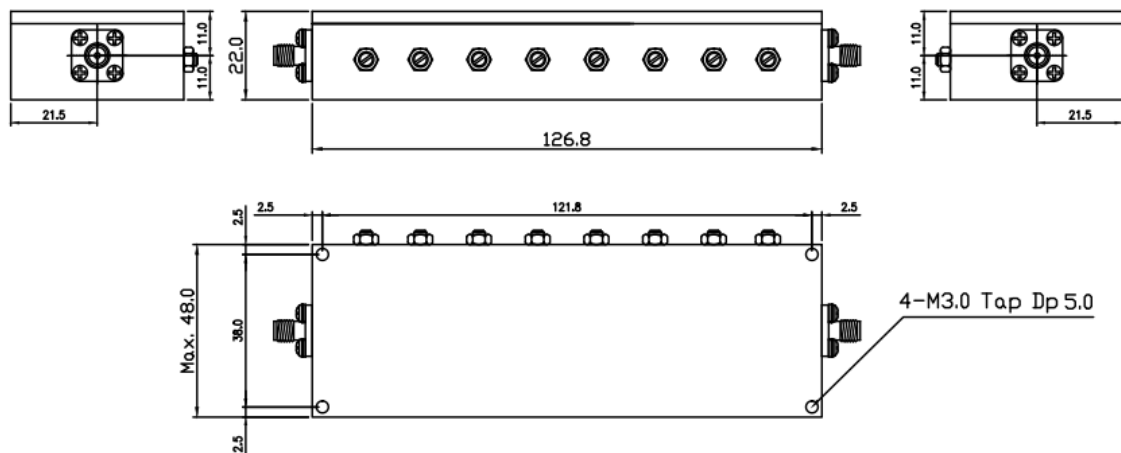
- Cavity Band Pass Filter (1,400 MHz ~ 1,610 MHz)
- Very compact size and low weight
- Typical 0.45 dB Insertion Loss



## Specifications

Parameter	Specifications	Remarks
Frequency Range	1,400 ~ 1,610 MHz	BW : 210 MHz
Center Frequency	1,505 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 ~ 1,300 MHz	
	50 dB @ 1,710 ~ 4,000 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20℃ ~ +80℃	
Dimensions	48 * 126.8 * 22 mm	Exclude Connectors
Connector	SMA (Female)	

## Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

## Typical Response

