

## Features

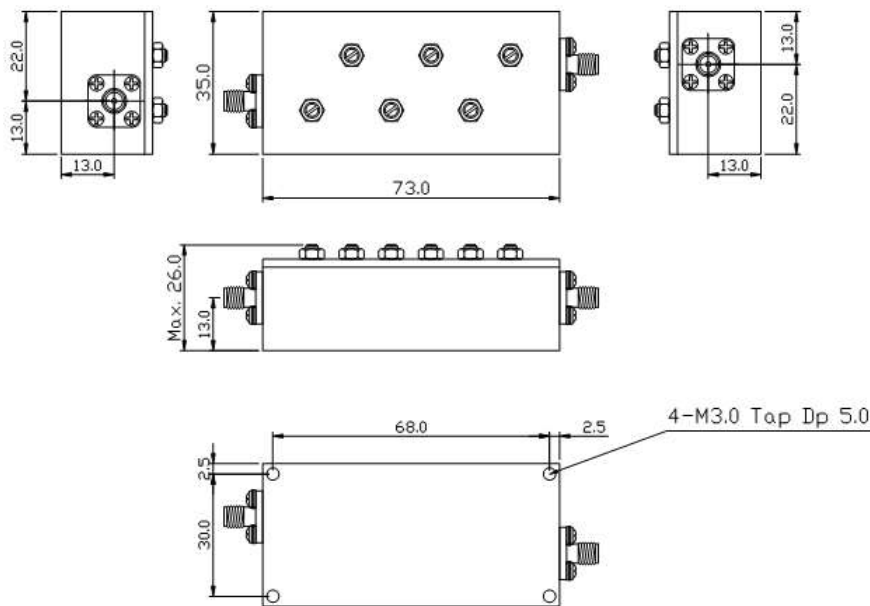
- Cavity Band pass Filter (2,402 MHz ~ 2,450 MHz)
- Very compact size and low weight
- Typical 1.1 dB Insertion Loss
- 30 dB Min. @ 2,483.5 ~ 8,000 MHz Rejection



## Specifications

Parameter	Specifications	Remarks
Frequency Range	2,402 ~ 2,450 MHz	BW : 48 MHz
Center Frequency	2,426 MHz	
Insertion Loss (Max.)	1.5 dB	
Pass Band Ripple (Max.)	0.5 dB	
Return Loss (Min.)	14.0 dB	
Rejection (Min.)	30 dB @ DC ~ 2,360 MHz	
	30 dB @ 2,483.5 ~ 8,000 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operating Temperature	-10 °C ~ +40 °C	
Dimensions	73 * 35 * 26 mm	Exclude Connectors
Connector	SMA (Female)	

## Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

# Typical Response

