

Features

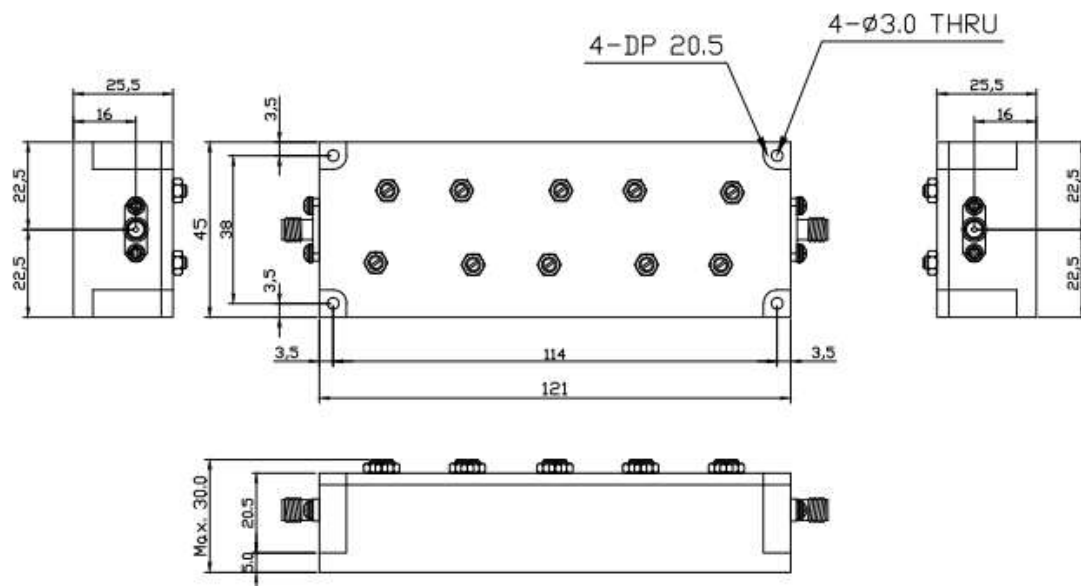
- Cavity Band Pass Filter (2,400 MHz ~ 2,482 MHz)
- Very compact size and low weight
- Typical 1.06 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	2,400 ~ 2,482 MHz	BW : 82 MHz
Center Frequency	2,441 MHz	
Insertion Loss (Max.)	1.3 dB	
Pass Band Ripple (Max.)	0.7 dB	
Return Loss (Min.)	17.0 dB	
Rejection (Min.)	50 dB Min. @ DC ~ 2,370 MHz	
	50 dB Min. @ 2,496 ~ 4,000 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20 °C ~ +80 °C	
Dimensions	45 * 121 * 30 mm	Exclude Connectors
Connector	SMA (Female)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

