

Features

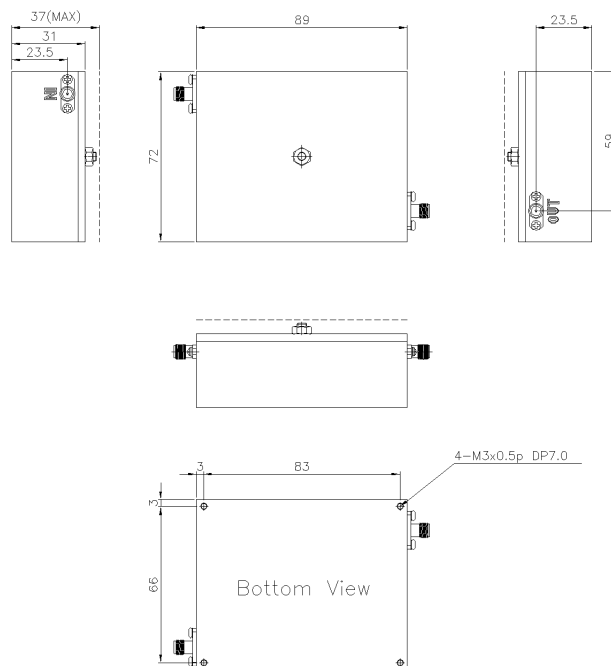
- Cavity Band Pass Filter (1,432 MHz ~ 1,517 MHz)
- Very compact size and low weight
- Typical 0.4 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	1,432 ~ 1,517 MHz	BW : 85 MHz
Center Frequency	1,474.5 MHz	
Insertion Loss (Max.)	0.7 dB	
Pass Band Ripple (Max.)	0.3 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	60 dB @ DC ~ 1,372 MHz	
	60 dB @ 1,577 ~ 6,000 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20 °C ~ +80 °C	
Dimensions	72 * 89 * 37 mm	Exclude Connectors
Connector	SMA (Female)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

