

Features

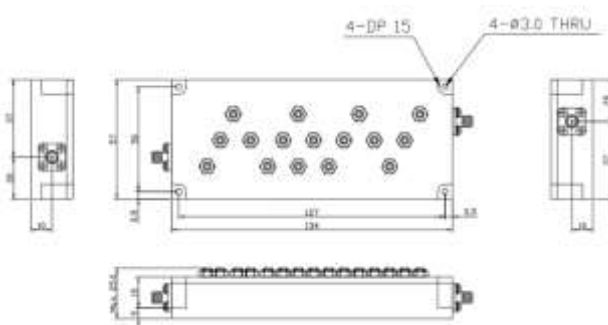
- Cavity Band Pass Filter (3,400 MHz ~ 3,650 MHz)
- Very compact size and low weight
- Typical 0.4 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	3,400 ~ 3,650 MHz	BW : 250 MHz
Center Frequency	3,525 MHz	
Insertion Loss (Max.)	0.5 dB	
Pass Band Ripple (Max.)	0.3 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	60 dB @ 3,720 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 100 W	
Operation Temperature Range	-20 °C ~ +80 °C	
Dimensions	57 * 134 * 25 mm	Exclude Connectors
Connector	SMA (Female)	

Outline drawing



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

