

### Features

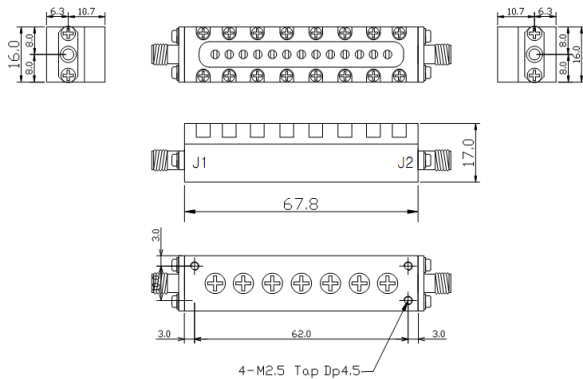
- Cavity Band Pass Filter.
- Very compact size and low weight
- Typical 0.4 dB Insertion Loss



### Specifications

Parameter	Specifications	Remarks
Frequency Range	8,496 ~ 9,576 MHz	BW : 1,080 MHz
Center Frequency	9,036 MHz	
Insertion Loss (Max.)	0.5 dB	
Pass Band Ripple (Max.)	0.3 dB	
Return Loss (Min.)	15 dB	
Rejection (Min.)	65 dBc @ 7,416 MHz	
	44 dBc @ 7,956 MHz	
	34 dBc @ 10,116 MHz	
	65 dBc @ 10,656 MHz	
In/Out Impedance	50 Ω	
Handling Power (Max.)	CW 2 W	
Operating Temperature	-40 °C ~ +85 °C	
Dimensions	67.8 * 16 * 17 mm	Excluding Connectors
Connector	SMA(F)	

### Outline drawing



### Typical Response

