

## Features

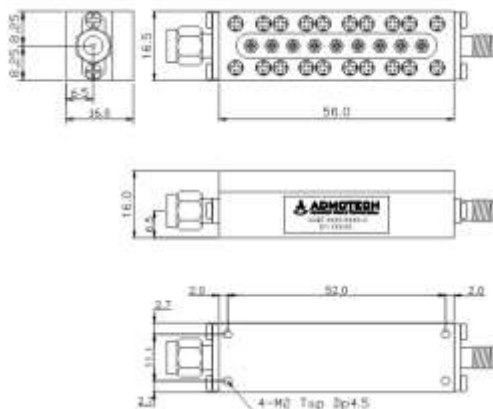
- Cavity Band Pass Filter (8,590 MHz ~ 8,610 MHz)
- Very compact size and low weight
- Typical 4.3 dB Insertion Loss



## Specifications

Parameter	Specifications	Remarks
Frequency Range	8,590 ~ 8,610 MHz	BW : 20 MHz
Center Frequency	8,600 MHz	
Insertion Loss (Max.)	5.0 dB	
Pass Band Ripple (Max.)	1.5 dB	
Return Loss (Min.)	15.0 dB	
Rejection (Min.)	50 dB @ 8,550 MHz	
	50 dB @ 8,650 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 5 W	
Operation Temperature Range	-40 °C ~ +85 °C	
Dimensions	56 * 16.5 * 16 mm	Exclude Connectors
Connector	SMA (Male) to SMA (Female)	

## Outline drawing



## Typical Response

