

Features

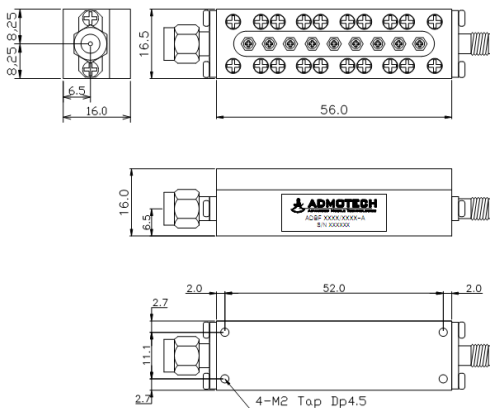
- Cavity Band Pass Filter (9,390 MHz ~ 9,410 MHz)
- Very compact size and low weight
- Typical 4.3 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	9,390 ~ 9,410 MHz	BW : 20 MHz
Center Frequency	9,400 MHz	
Insertion Loss (Max.)	5.0 dB	
Pass Band Ripple (Max.)	1.5 dB	
Return Loss (Min.)	15.0 dB	
Rejection (Min.)	50 dB @ 9,350 MHz	
	50 dB @ 9,450 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



Units : mm, Tolerance : +/- 0.2 mm

Typical Response

