

Features

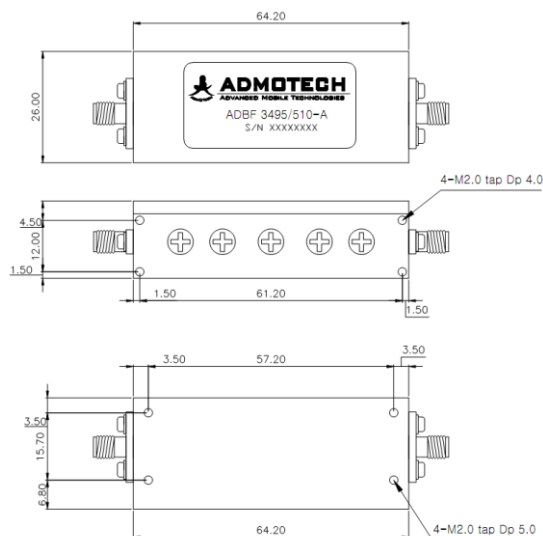
- Cavity Band Pass Filter (3,240 MHz ~ 3,750 MHz)
- Very compact size and low weight
- Typical 0.3 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	3,240 ~ 3,750 MHz	BW : 510 MHz
Center Frequency	3,495 MHz	
Insertion Loss (Max.)	1.0 dB	
Pass Band Ripple (Max.)	0.5 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	40 dB @ 2,590 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 10 W	
Operation Temperature Range	-40 °C ~ +85 °C	
Dimensions	64.2 * 26 * 18 mm	Excluding Connectors
Connector	SMA (Female)	

Outline drawing



Typical Response

