

## Features

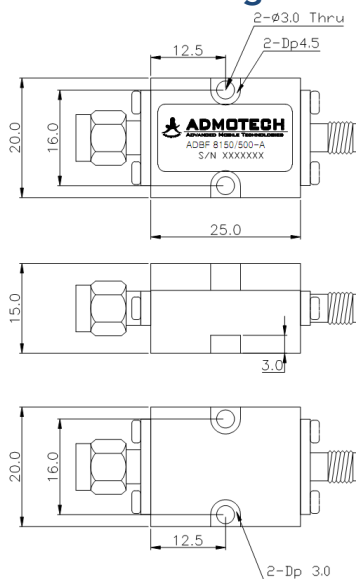
- Cavity Band Pass Filter
- Very compact size and low weight
- Typical 0.5 dB Insertion Loss



## Specifications

Parameter	Specifications	Remarks
Frequency Range	7,900 ~ 8,400 MHz	BW : 500 MHz
Center Frequency	8,150 MHz	
Insertion Loss (Max.)	1.0 dB	
Pass Band Ripple	0.3 dB	
Return Loss (Min.)	18.0 dB	
Rejection (Min.)	90 dB @ 13.9 GHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 2 W	
Operating Temperature	-40 °C ~ +85 °C	
Dimensions	25 * 20 * 15 mm	Excluding Connectors
Connector	SMA(M) to SMA(F)	

## Outline drawing



## Typical Response

