

## Features

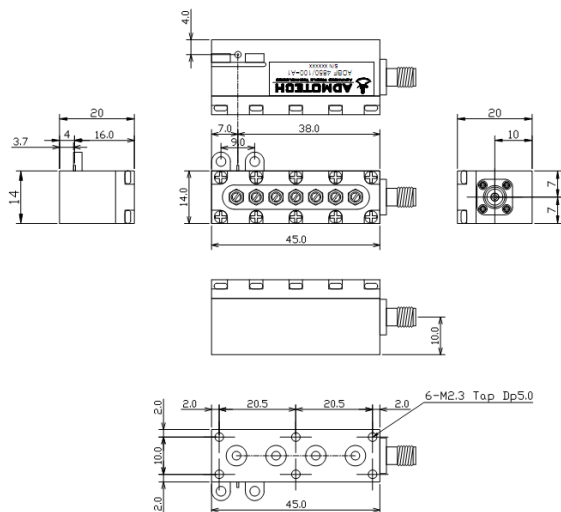
- Cavity Band Pass Filter.
- Very compact size and low weight
- Typical 0.5 dB Insertion Loss



## Specifications

Parameter	Specifications	Remarks
Frequency Range	4,800 ~ 4,900 MHz	BW : 100 MHz
Center Frequency	4,850 MHz	
Insertion Loss (Max.)	1.2 dB	
Pass Band Ripple (Max.)	1.0 dB	
Return Loss (Min.)	18 dB	
Rejection (Min.)	30 dBc @ Fc ± 250 MHz	
	70 dBc @ Fc ± 1,250 MHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 10 W	
Operating Temperature	-40 °C ~ +75 °C	
Dimensions	45 * 14 * 20 mm	Excluding Connectors
Connector	Pin to SMA(F)	

## Outline drawing



## Typical Response

