

Features

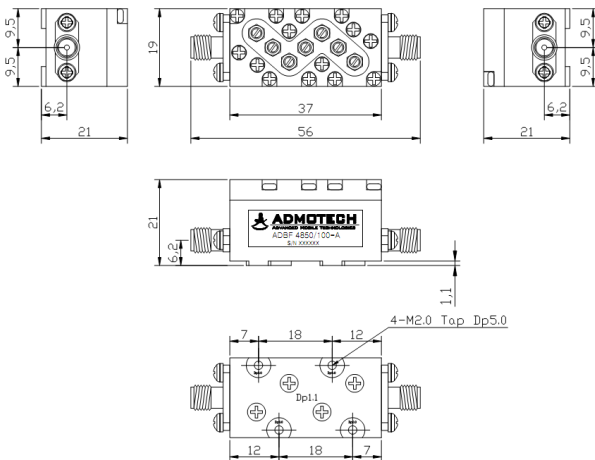
- Cavity Band Pass Filter.
- Very compact size and low weight
- Typical 1.2 dB Insertion Loss



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	
VSWR (Max.)	1.3 : 1	
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	37 * 19 * 21 mm	Excluding Connectors
Connector	SMA (Female)	

Outline drawing



Typical Response

