

Features

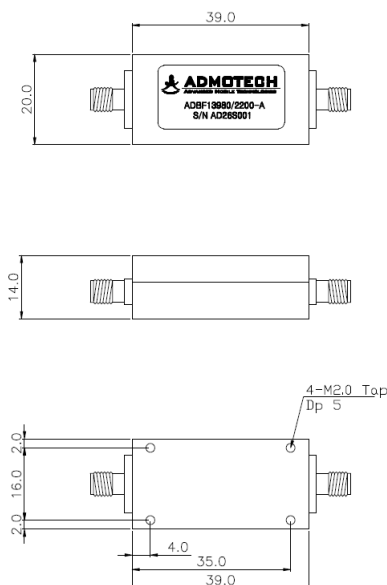
- Cavity Band Pass Filter (12.88 GHz ~ 15.08 GHz)
- Very compact size and low weight
- Typical 0.4 dB Insertion Loss



Specifications

Parameter	Specifications	Remarks
Frequency Range	12,880 ~ 15,080 MHz	BW : 2,200 MHz
Center Frequency	13,980 MHz	
Insertion Loss (Max.)	1.0 dB	
Pass Band Ripple (Max.)	0.5 dB	
Return Loss (Min.)	15.0 dB	
Rejection (Min.)	50 dBc @ 9.58 GHz	
	50 dBc @ 17.28 GHz	
In/ Out Impedance	50 Ω	
Handling Power (Max.)	CW 10 W	
Operating Temperature	-40 °C ~ +85 °C	
Dimensions	39 * 20 * 14 mm	Excluding Connectors
Connector	SMA (Female)	

Outline drawing



Typical Response

