

Features

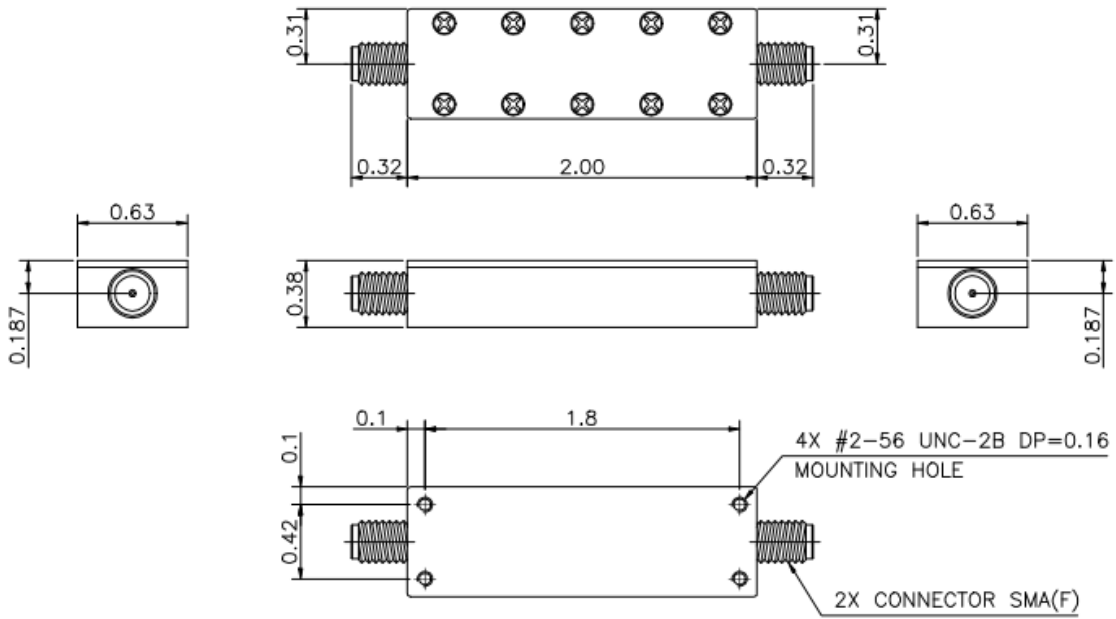
- Ultra Wide Band Cavity Band Pass Filter(125 %)
- Very compact size and low weight
- Military EMS, EMC applications



Specifications

Parameter	Specifications	Remarks
Frequency Range	500 ~ 2,160 MHz	BW : 1,660 MHz
Center Frequency	1,330 MHz	
Insertion Loss (Max.)	2.0 dB	
Pass Band Ripple (Max.)	0.3 dB	
VSWR (Max.)	1.8 : 1	
Rejection (Min.)	50 dBc @ 9 kHz ~ 420 MHz	
	50 dBc @ 2,380 MHz ~ 18 GHz	
In/Out Impedance	50 Ω Nominal	
Handling Power (Max.)	CW 2 W	
Operating Temperature	-30℃ ~ +65 ℃	
Dimensions	0.63 * 2.0 * 0.38 inch	Excluding Connectors
Connector	SMA(F)	

Outline drawing



Unit : inches

Typical Response

