



BAND PASS CAVITY FILTER 2.043-2.471GHz



Summary:

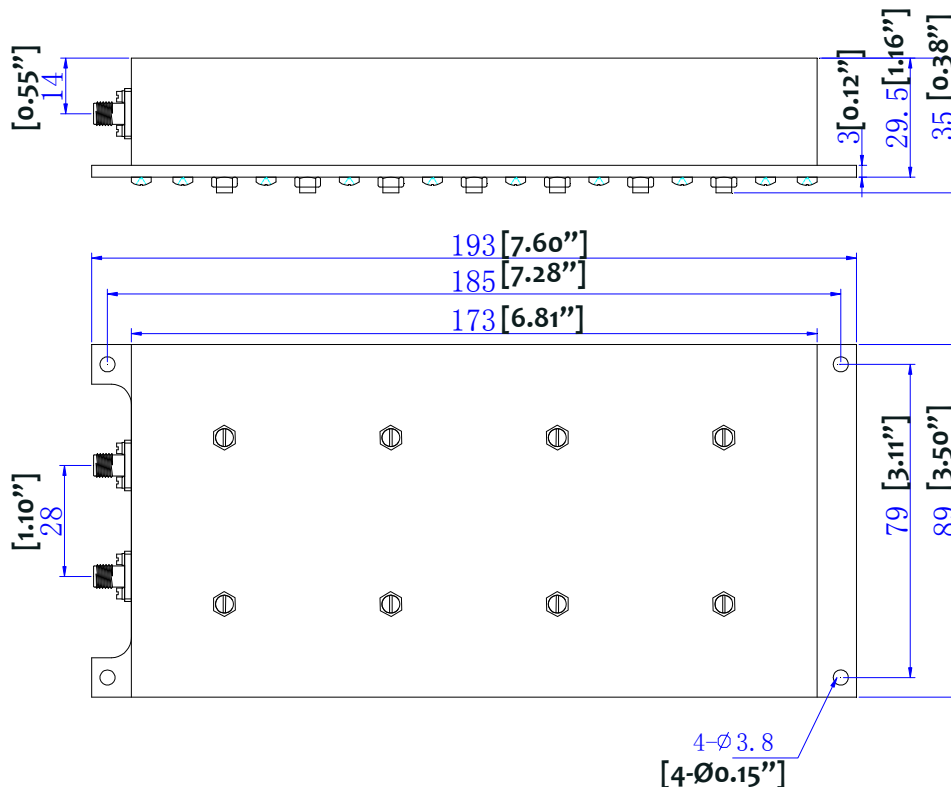
- SSS Filter - Suspended Substrate Stripline Filter
- Flat frequency response and low insertion loss..
 - Covers the 1 GHz to 18 GHz Frequency Range
- Wide bandwidth and 3 dB BW Available from 5-50% (f_0)
- Designs that Cover up to 40 GHz Also Available
 - MIL-E-5400 standard

Pass Band (GHz)	Insertion Loss (dB)	Ripple(dB)	Return Loss(dB)	Rejection (dB)	Connector	Power (W)
2.043-2.471	1.65	1.0	18	-40 (2.39GHz and 2.4835GHz)	SMA-F	75
2.413- 2.464	1.00					

Environmental Specifications:

Operational Temp. Range: -40°C~+70° C

Storage Temp. Range: -55°C~+100° C



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