



SSS BAND PASS FILTER 13.25-14.25GHz

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

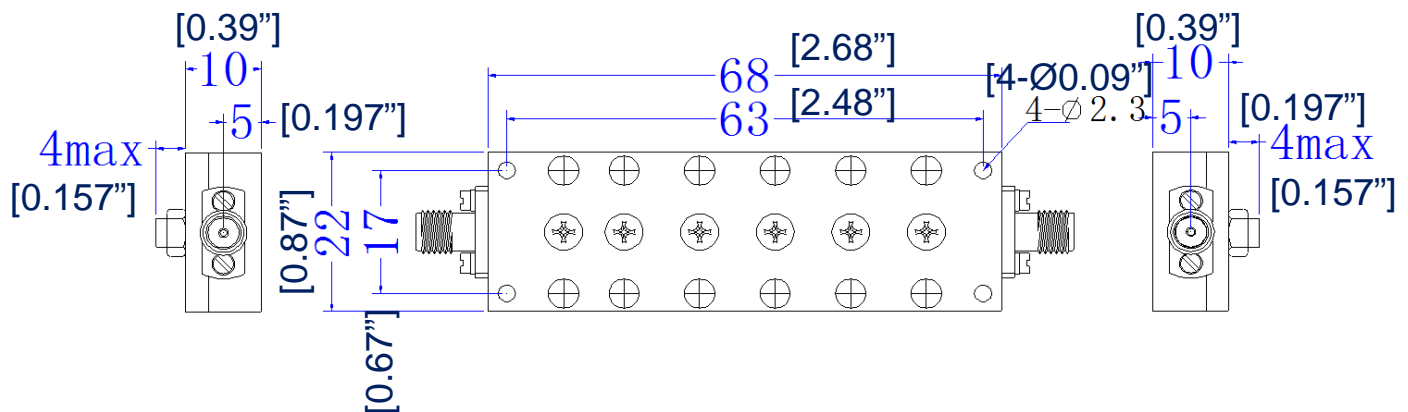


Pass Band (GHz)	Insertion Loss(dB)	Ripple(dB)	Rejection (dB)	Return Loss(dB)	Impedance (Ω)	Power (W)
13.25-14.25	0.5dB	0.3	>50 @ DC~1960MHz	>18	50	30

Environmental Specifications:

Operational Temp. Range: -55°C~+85°C

Storage Temp. Range: -55°C~+100°C



Band Pass Suspended Substrate Stripline Filter 13.25-14.25GHz