



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2400 MHz Cavity Bandpass Filter

Part Number: AE2400B9891



Electrical specifications

Center Frequency: 2400 MHz

Bandwidth: 200 MHz

Passband: 2300-2500 MHz Flatness <1 dB

Insertion Loss: 1.0 dB

Return Loss: 18 dB Min

Rejection 1: 50 dB @ 0-2250 MHz

Attenuation 2: 50 dB @ 2550-6000 MHz

Mechanical

Connector Type: SMA (F)

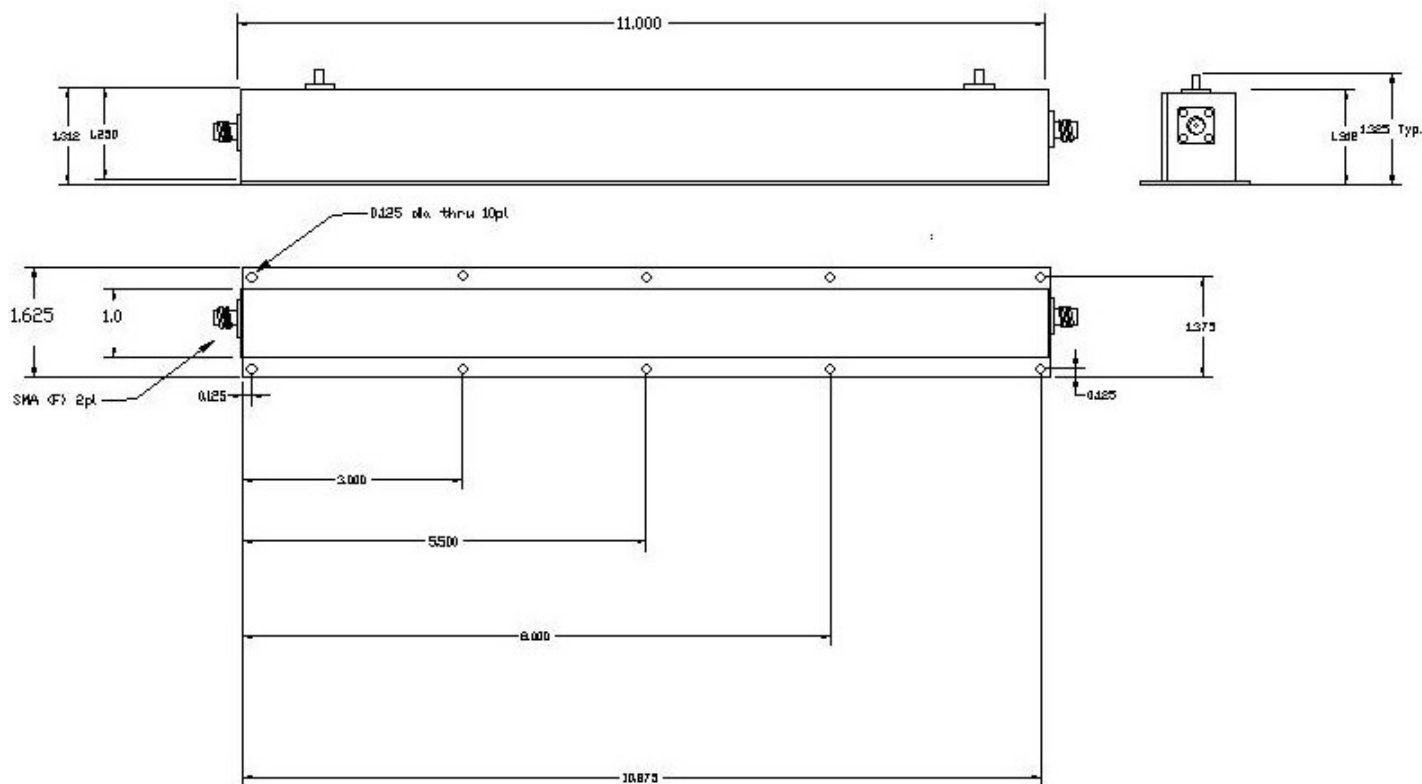
Dimensions: 11 x 1.25 x 1.0 inches

Environmental

Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Outline Drawing:





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Plot:

