



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1159.5 MHz Cavity Bandpass Filter

Part Number: AB1159B931



Electrical specifications

Center Frequency: 1159.5 MHz

Insertion loss: <1.8 dB@1159.5 MHz

BW (passband): 99 MHz <1.8 dB

Rejection 1: >45 dBc@1097.5 MHz

Rejection 2: >45 dBc@1221.5 MHz

Power Handling: 200W-CW

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N Female

Dimensions: 6.14" X 2.70" X 2.25"

Environmental

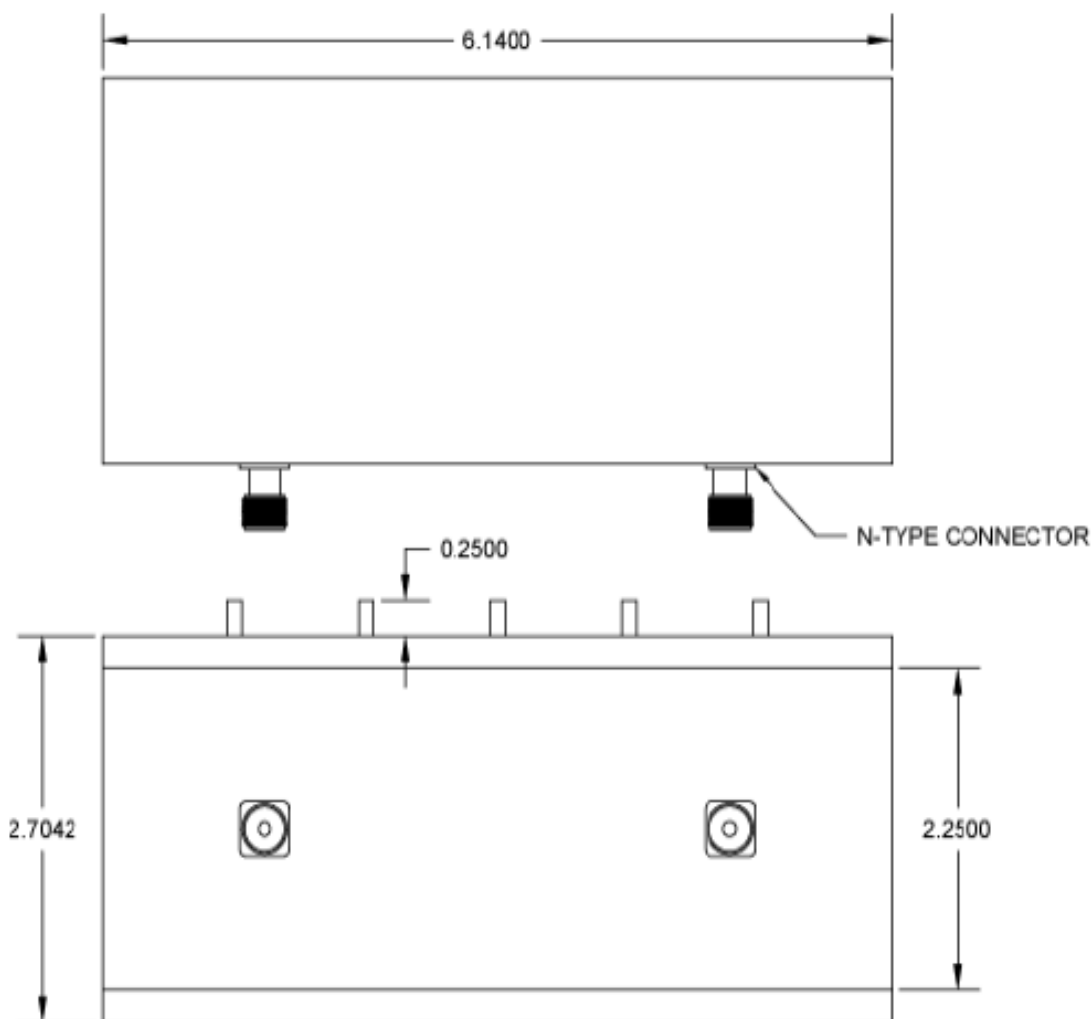
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





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Plot:

