



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1059 MHz Cavity Bandpass Filter

Part Number: AB1059B930



Electrical specifications

Center Frequency: 1059 MHz

Insertion Loss: 2.3 dB max

Bandwidth Passband: 18 dB min

Rejection 1: 45 dBc@1040.5 MHz

Rejection 2: 45 dBc@1082.5 MHz

Power Handling: 200 W-CW

Mechanical

Mounting Method: Threaded Mounting Holes

Connector Type: N Female

Dimensions: 5.00" X 2.60" X 2.70" in

Environmental

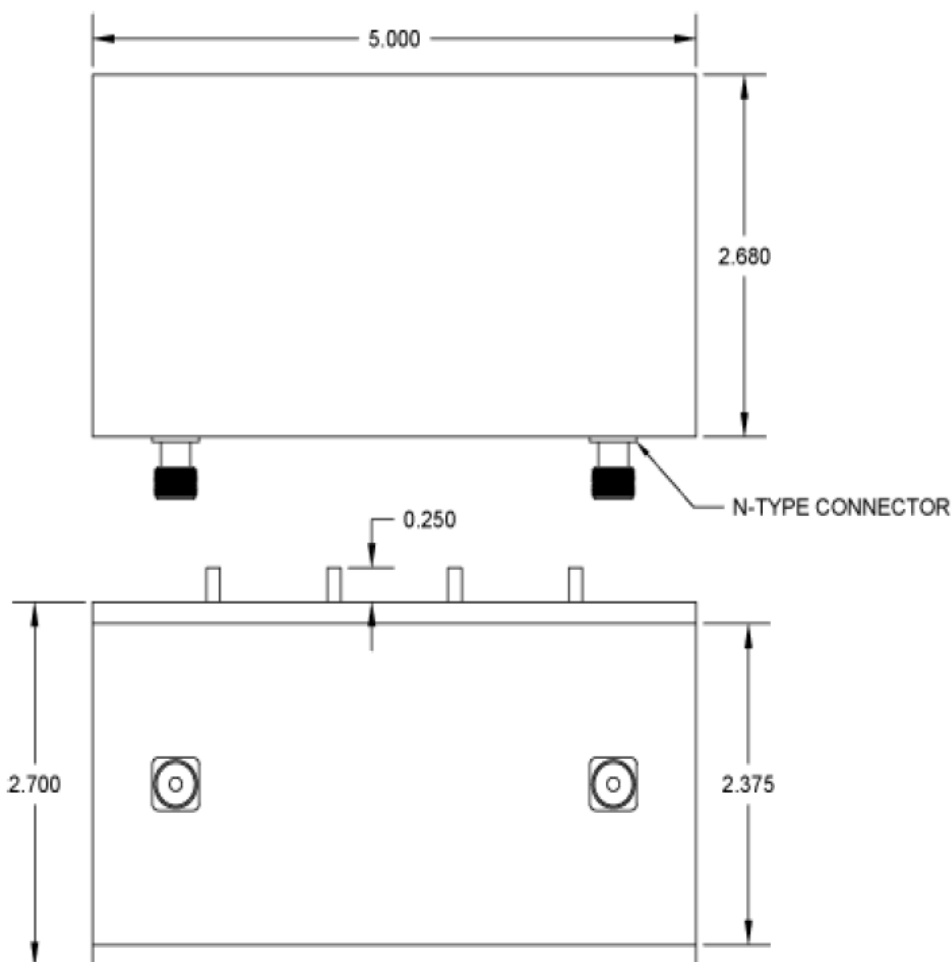
Operating Temperature: -45 to +85° C

Storage Temperature: -55 to +95° C

Shock: 20 G. 11ms

Vibration: 20 G. 5 to 200 MHz

Outline Drawing:





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Plot:

