



902-928 MHz Cavity Bandpass Filter

Part Number: AB915B939

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



Electrical specifications

Passband Frequency: 915 MHz
Passband Insertion loss : 1.5 dB max
Passband Return loss: 20 dB min
Channel rejection 1: 45 dB@850-894 MHz
Channel rejection 2: 90 dB@944-952 MHz
Power Handling: 20 Watts

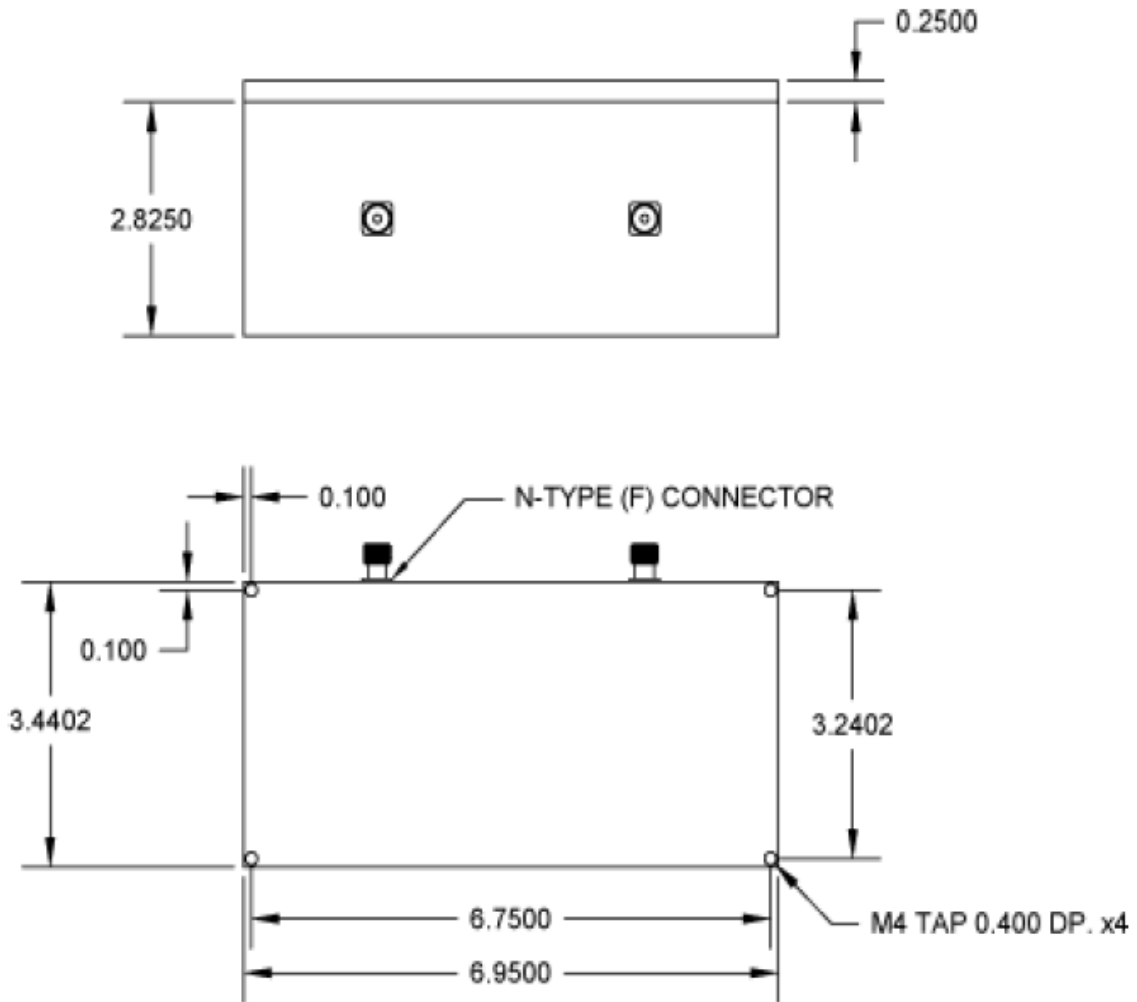
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N Female
Dimensions: 6.98" X 3.45" X 3.10" mm

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:





Plot:

Simulation Curves:

