



Electrical specifications

Center Frequency: 2672 MHz
Insertion loss: <0.7 dB@2672 MHz
Passband Flatness: 2552-2792 MHz
Ripple: <0.1 dB
Return loss over passband: >14 dB
Rejection 1: >70 dB@1392 MHz
Rejection 2: >70 dB@3840 MHz

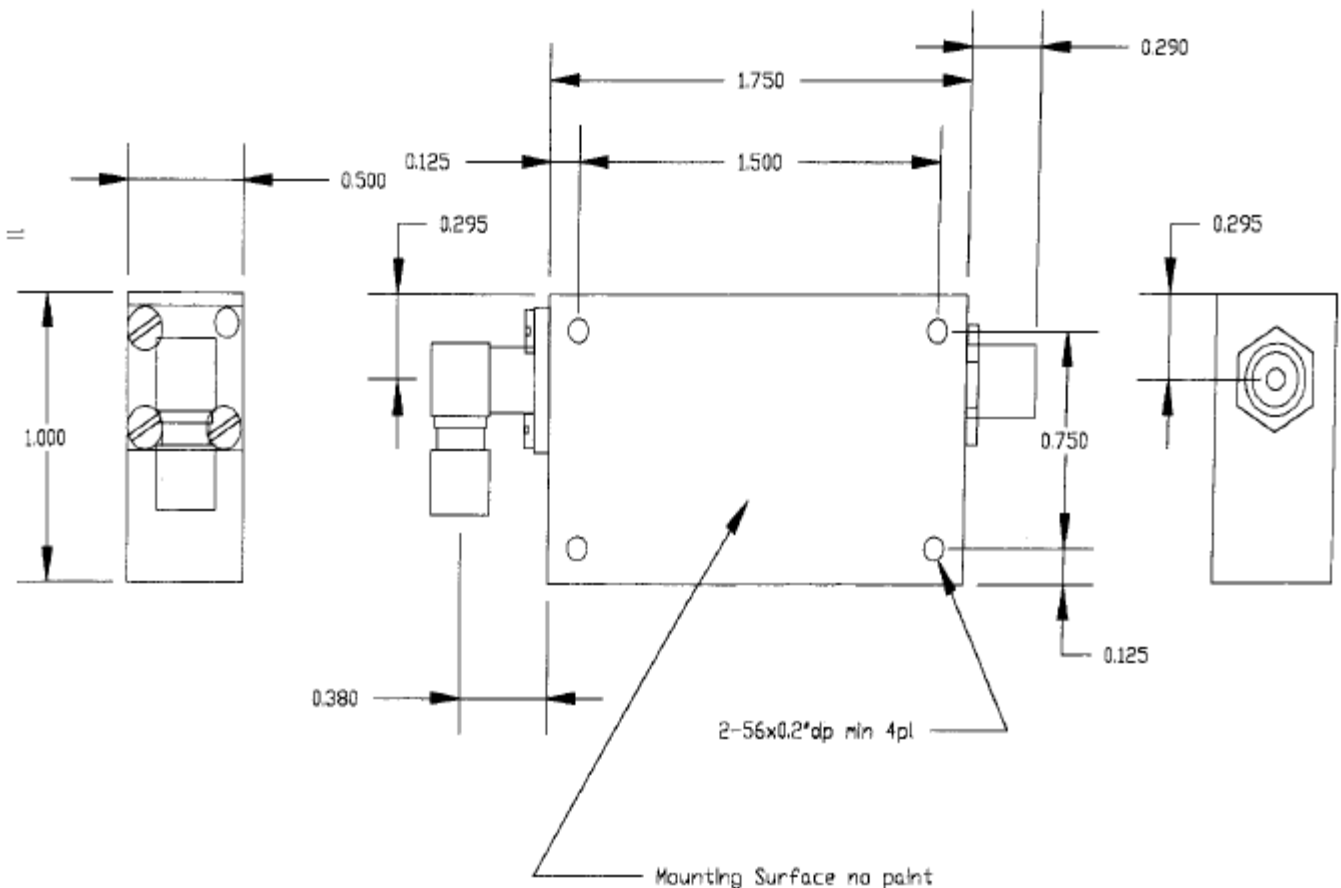
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 1.75" x 1.00" x 0.50" 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:





2672 MHz Cavity Bandpass Filter

Part Number: AE2672B6882

ANATECH ELECTRONICS INC
RF & Microwave Filters & Products



Plots:

