



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

4400 MHz High Pass Filter

Part Number: AE4400H9934



Electrical specifications

Pass Band: 4400-7500 MHz
Cutoff Frequency: 4400 MHz
Insertion loss: 1.0 dB Max
Return Loss: 12 dB Min
Rejection: 80 dB Min @ 2200-2500 MHz
Power Handling: 10 W CW

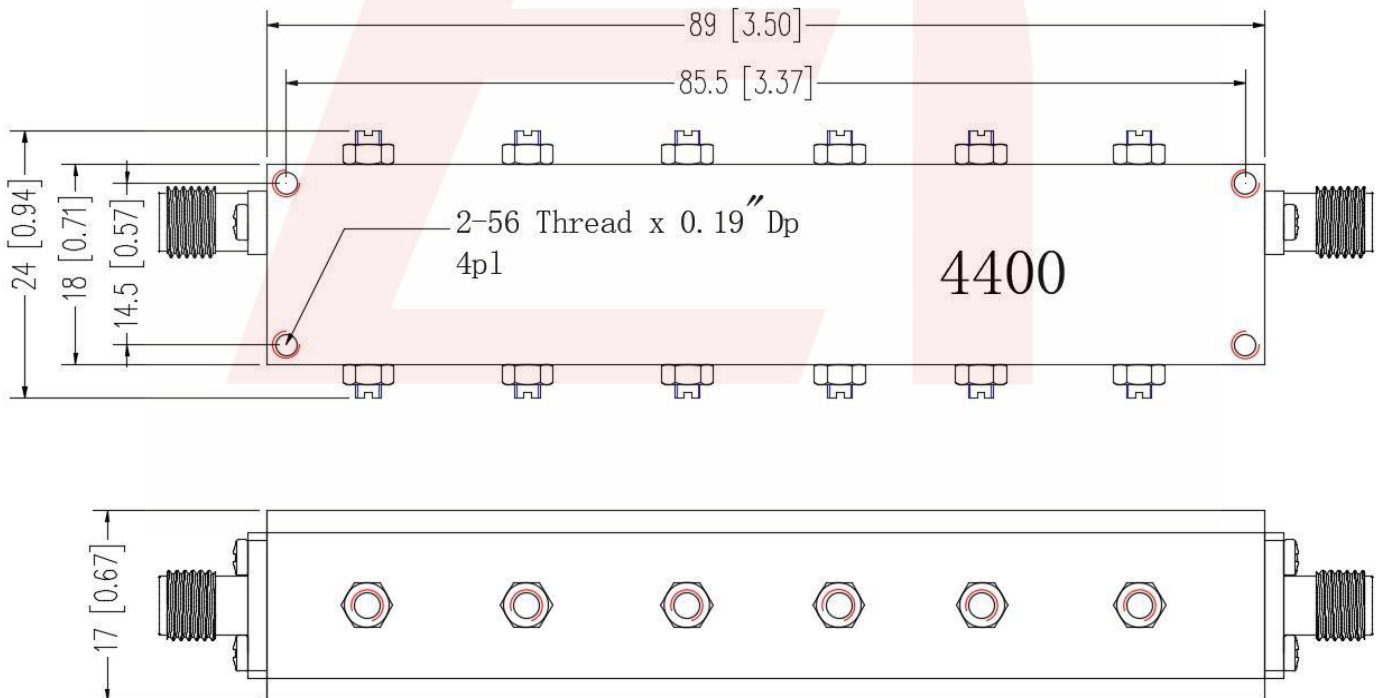
Mechanical

Mounting: 2-56 Threaded Holes
Connector Type: SMA (F)
Dimensions: 3.50 x 0.94 x 0.67 in

Environmental

Operating Temperature: -45°C to +85°C
Storage Temperature: -55°C to +95°C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 2000Hz

Outline Drawing:



Dimension Tolerance $\pm 0.5\text{mm}$

DS-H9934-03172022-Rev1

70 Outwater Lane Phone: (973) 772-4242
Garfield, NJ 07026 Fax: (973) 321-3941

Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com