ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1870-1885 MHz Cavity Bandpass Filter

Part Number: AB1877B790

ISO 9001 REGISTERED FIRM

Electrical specifications

RX Passband frequency: 1870-1885 MHz
Insertion loss @Passband: 0.7 dB
Return loss @Pasband: 18 dB
Rejection: 75 dB@1950-1965 MHz

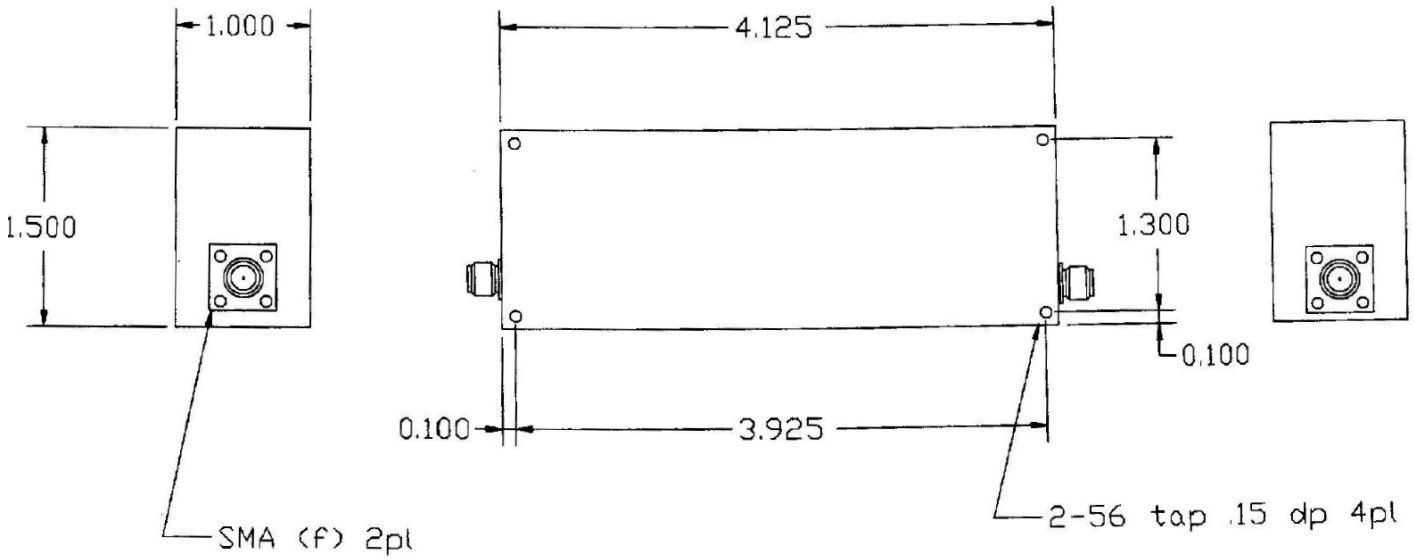
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: SMA Female
Dimensions: 4.12” x 1.50” x 1.00” in

Environmental

Operating Temperature: -45 to +85º C
Storage Temperature: -55 to +95º C
Shock: 20 G. 11ms
Vibration: 20 G. 5 to 200 MHz

Outline Drawing:



70 Outwater Lane
Garfield, NJ 07026
Phone: (973) 772-4242
Fax : (973) 772-4646
Email: sales@anatechelectronics.com
Web: www.anatechelectronics.com