ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

2282 MHz WiFi Cavity Bandpass Filter

Part Number: AB2282B985

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 2282 MHz
1 dB bandwidth: 22 MHz
Insertion loss: 2 dB max
Return loss: 15 dB min
Rejection: 60 dB min@Fo+/-32.5 MHz
Power Handling: 25 Watts

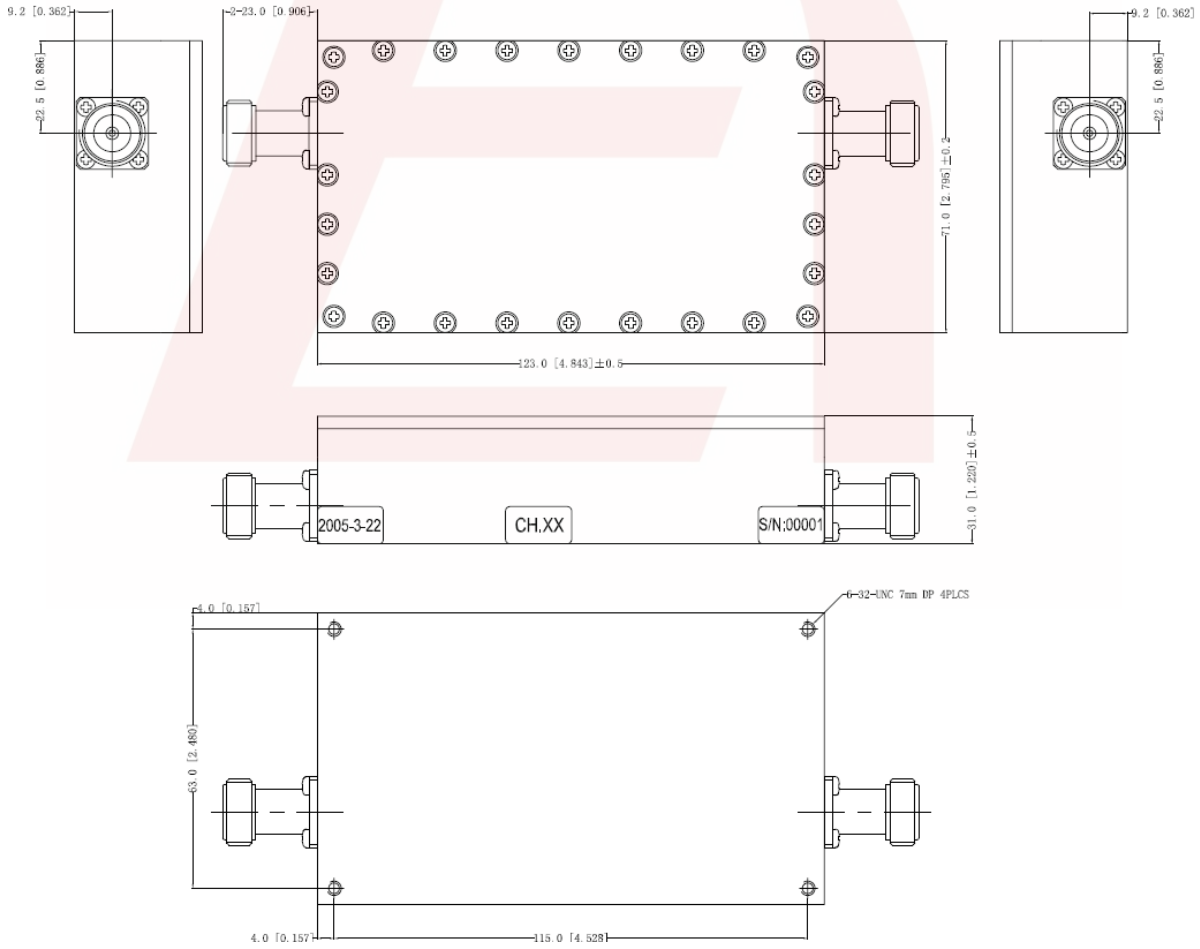
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N Female
Dimensions: 4.83” X 2.79” X 1.22” in

Environmental

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

Outline Drawing:



DS-B985-03152018-Rev0

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