ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

1912 MHz Cavity Bandpass Filter

Part Number: AB1912B913

ISO 9001 REGISTERED FIRM

Electrical specifications

Operating bandwidth: 1865~1960 MHz
Insertion loss: =/<1.0 dB
Return loss: =/>18 dB
Rejection: >21 dB@DC~1835 MHz
Power handling: 1200 mW

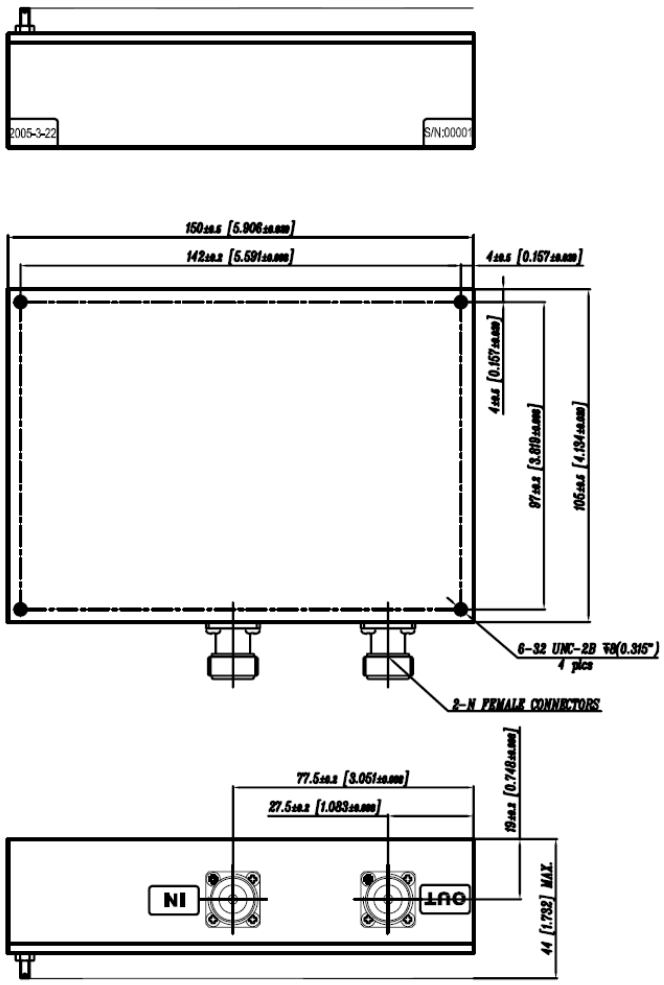
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: N-Type Female
Dimensions: 5.90” x 4.13” x 1.73” 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:



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