



1622 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB1622B756

Electrical specifications

Center Frequency: 1622.375 MHz
Insertion loss (Fo): 1.30 dB max
Insertion loss (1619.25-1625.5): 3.7 dB max
VSWR: 1.5:1 typical
Rejection 1: 40 dB min@ 1000~1616.375 MHz
Rejection 2: 40 dB min@ 1628.375~2500 MHz

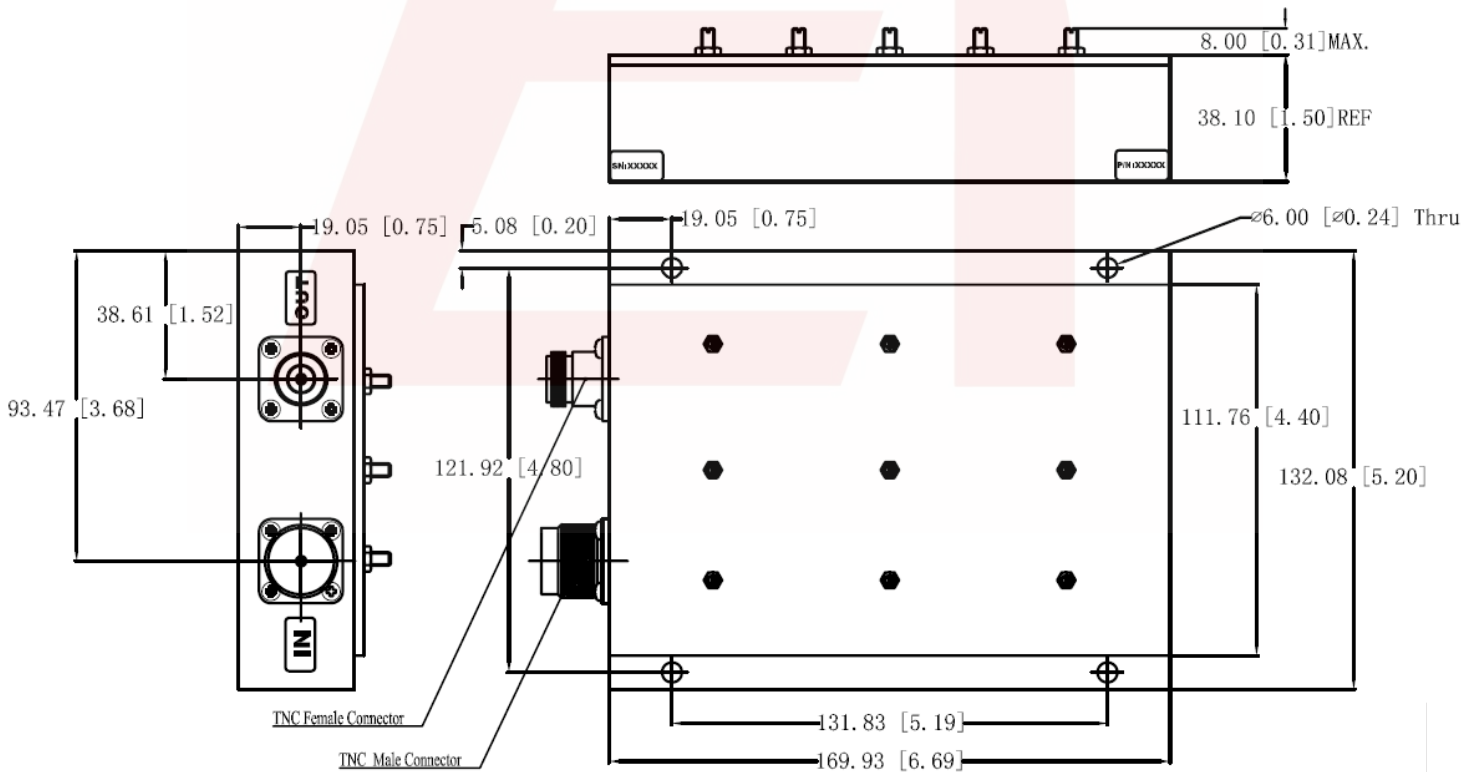
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: TNC Female/ TNC Male
Dimensions: 6.69 X 5.20" X 1.50" 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:





Plot:

