



1600 MHz Cavity Bandpass Filter



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Part Number: AB1600B887

Electrical specifications

Center Frequency: 1600 MHz
Bandwidth: 50 MHz
Insertion loss: <1.0 dB
Return Loss: 15 dB Min
Stop Band: 60 dB down at 1550 MHz
Stop Band: 60 dB down at 1650 MHz
Impedance: 50 Ohms In/Out
Power Handling: 8 Watts peak

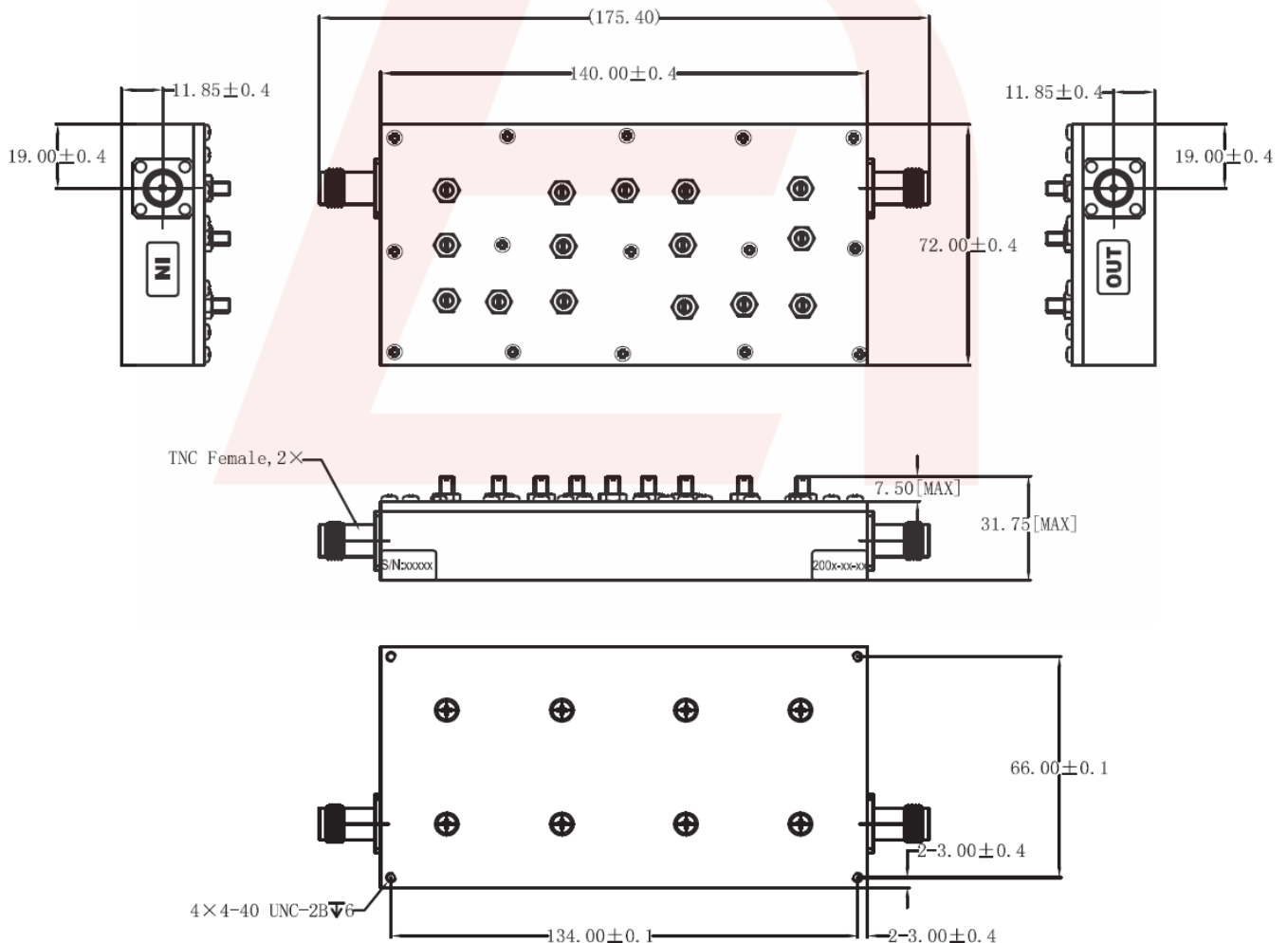
Mechanical

Mounting Method: Threaded Mounting Holes
Connector Type: TNC Female
Dimensions: 140 X 72 X 31.75 mm

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-B887-03152018-Rev0



Plot:

