ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

830 MHz Ceramic Bandpass Filter

Part Number: AM830B1555

ISO 9001 REGISTERED FIRM

Electrical specifications

Center Frequency: 830 MHz
Bandwidth: 60 MHz min.
VSWR: 1.4 : 1
Insertion Loss (BW): 2.5 dB max
Ripple in BW: 0.2 dB
Input / Output Impedance: 50 Ohms
Rejection: 20dB min at 750MHz
Rejection 2: 20dB min at 910MHz
Power Handling: 1 W max

Mechanical

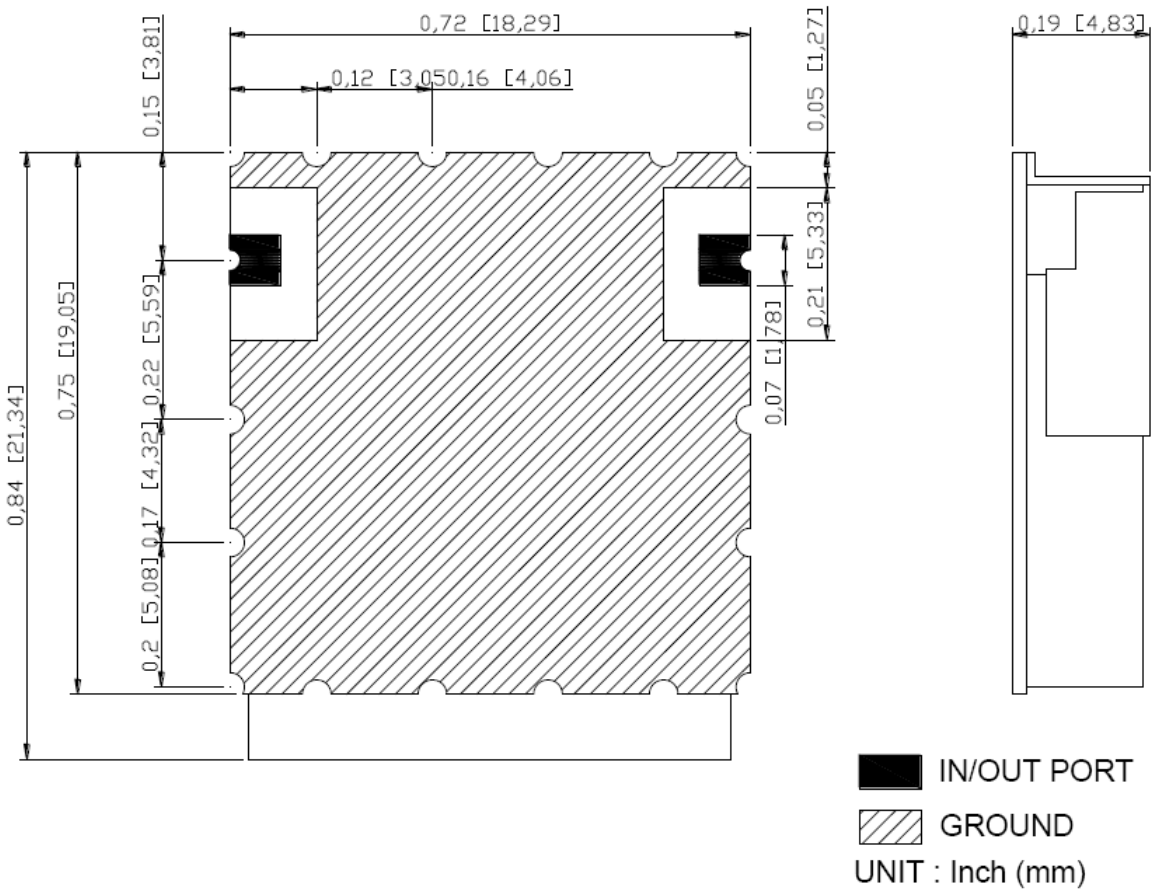
Mounting Method: SMT
Dimensions: 21.34 x 18.29 x 4.83 mm

Environmental

Operating Temperature: -20 to +70 deg. C
Storage Temperature: -55 to +85 deg. C

This product is RoHs compliant.

Outline Drawing:



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