



4.4 MHz BandPass Crystal Filter

Part Number: AM4.4CR353



ANATECH ELECTRONICS INC
RF & Microwave Filters & Products

Electrical specifications

- Center Frequency: 4.4 MHz
- Insertion loss: 6 dB max
- 3dB Bandwidth: ± 2 KHz min
- Ripple: 1 dB max
- 12 dB stopband: ± 3 KHz max
- 50 dB stopband: ± 6 KHz max
- 70 dB stopband: ± 9 KHz max
- Max operating level: 1 MW Max
- Impedance termination: 600 Ohms In/Out
- Input power: -10 dBm max

Mechanical

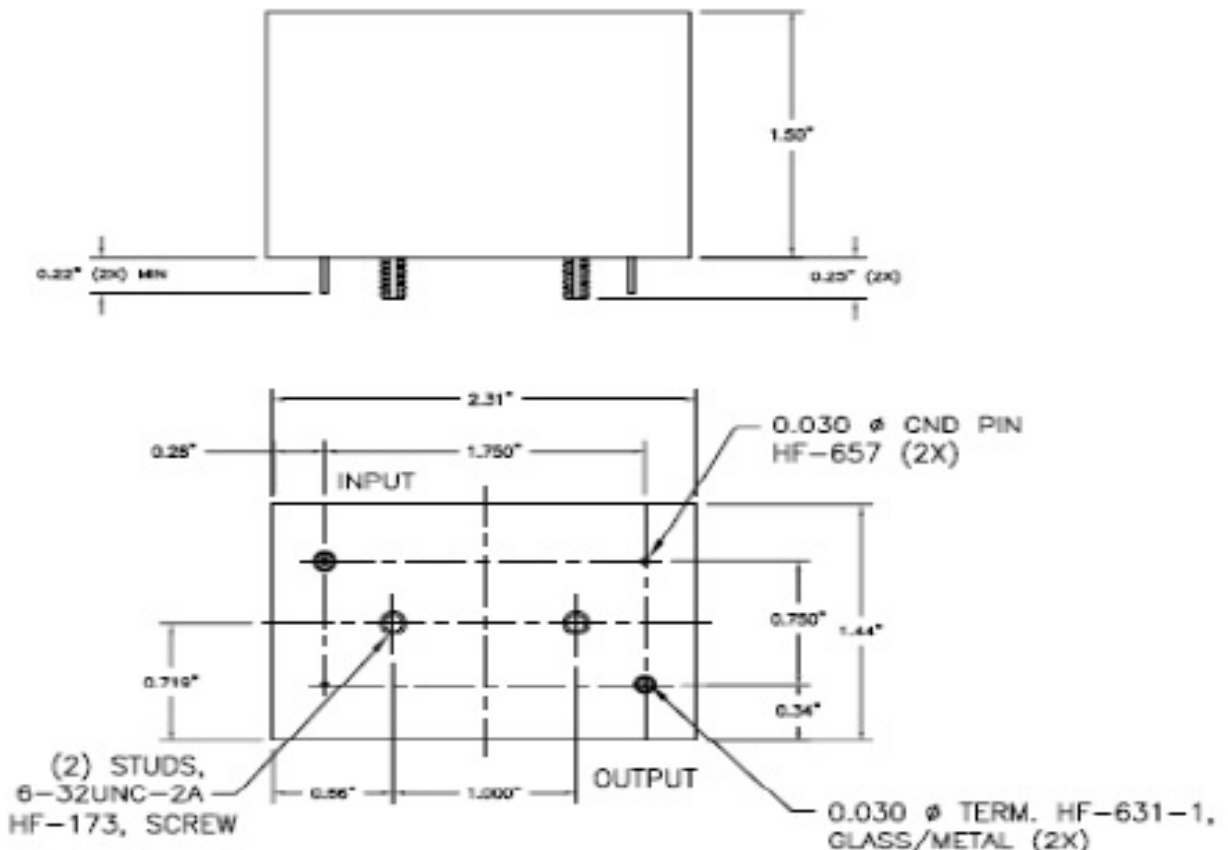
- Mounting Method: SMT
- Dimensions: 1.75" x 0.62" x 0.48" in

Environmental

- Operating Temperature: -45 to +85° C
- Storage Temperature: -55 to +95° C
- Shock: 20 G. 11ms
- Vibration: 20 G. 5 to 200 MHz
- Workmanship: J-STD-001

Not RoHS compliant

Outline Drawing:





4.4 MHz BandPass Crystal Filter

Part Number: AM4.4CR353



Plot:

