



**ANATECH ELECTRONICS INC**  
RF & Microwave Filters & Products

# 455 KHz Crystal Bandpass Filter

Part Number: AM455CR182



## Electrical Specifications

**Fo:** 455 KHz  
**6 dB BW:** 1 KHz  $\pm 10\%$   
**Ripple:** 1 dB Max Ins.  
**Insertion Loss:** 4.5 dB Max  
**60 dBc BW:** 4 KHz Max  
**Goal:** Monotonic response in the 6 dB to 60 dB Points  
**Impedance:** 50 Ohms

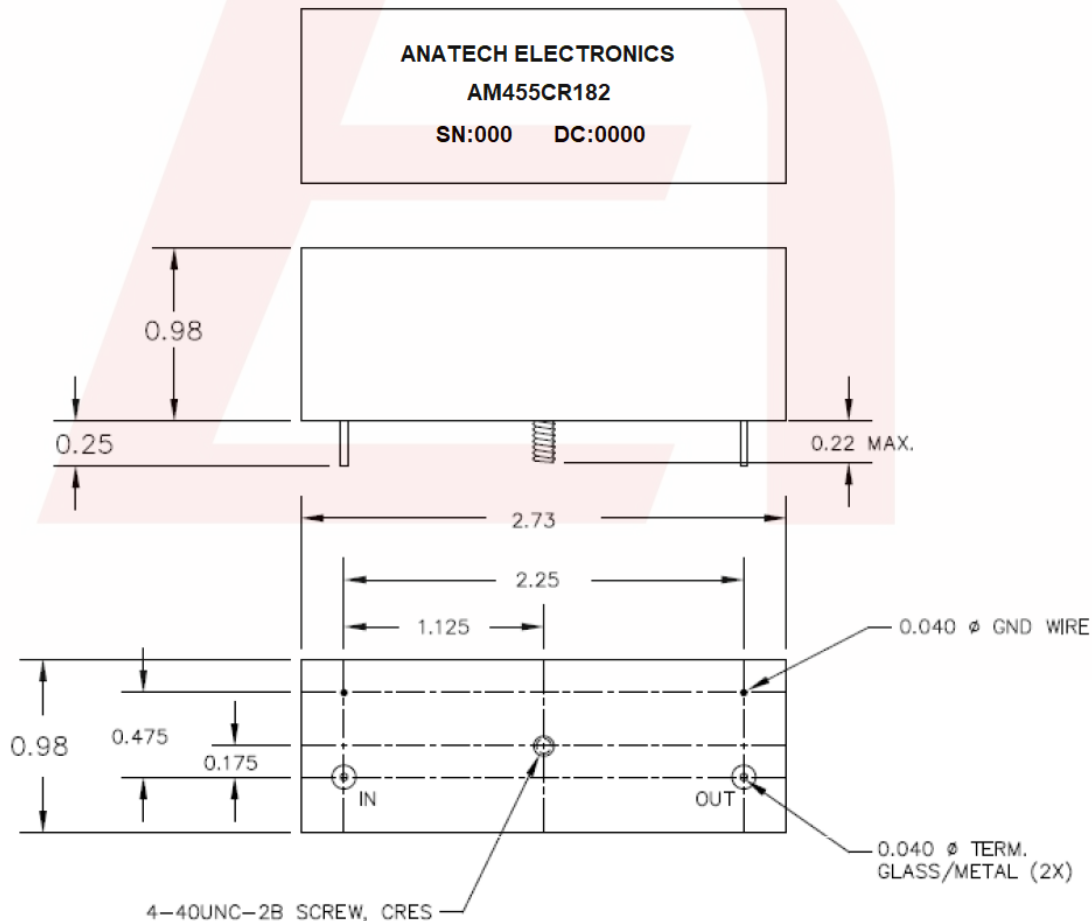
## Mechanical

**Package:** PC Mount  
**Dimensions:** 2.73 x 0.98 x 0.98 in.

## Environmental

**Operating Temperature:** 0 to +50 Deg. C

## Outline Drawing:



DS-CR182-08202015-Rev1