



2 MHz LC Lowpass Filter

Part Number: AE2L9081



Electrical specifications

Cutoff Frequency: 2 MHz

Passband: DC – 1 MHz

Insertion loss over Passband: 0.5 dB Max

Insertion Loss @ cutoff: 3.5 dB Max

Return loss Over Passband: 15 dB Min

Rejection @ 3.0 MHz: 45 dB Min

Mechanical

Mounting Method: BNC (M-F)

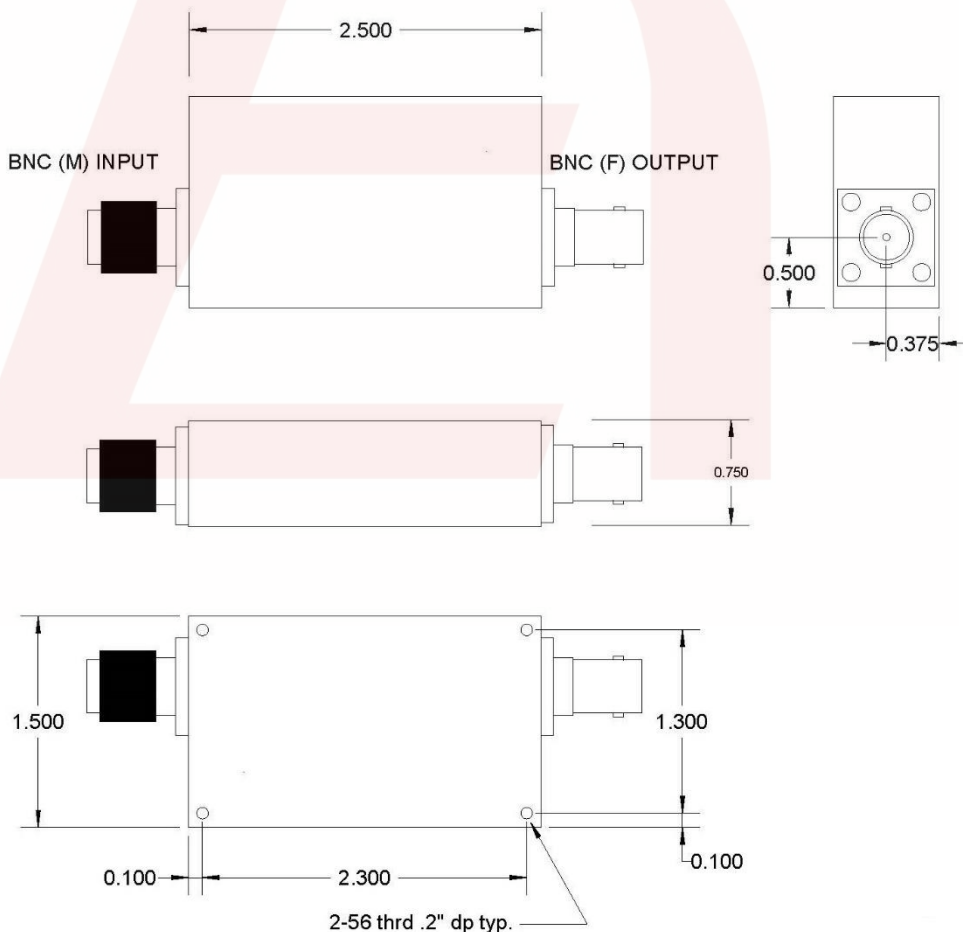
Dimensions: 2.5 x 1.5 x 0.75 Inches

Environmental

Operating Temperature: -40 to +85° C

Storage Temperature: -55 to +95° C

Outline Drawing:



DS-L9081-02092015-Rev0