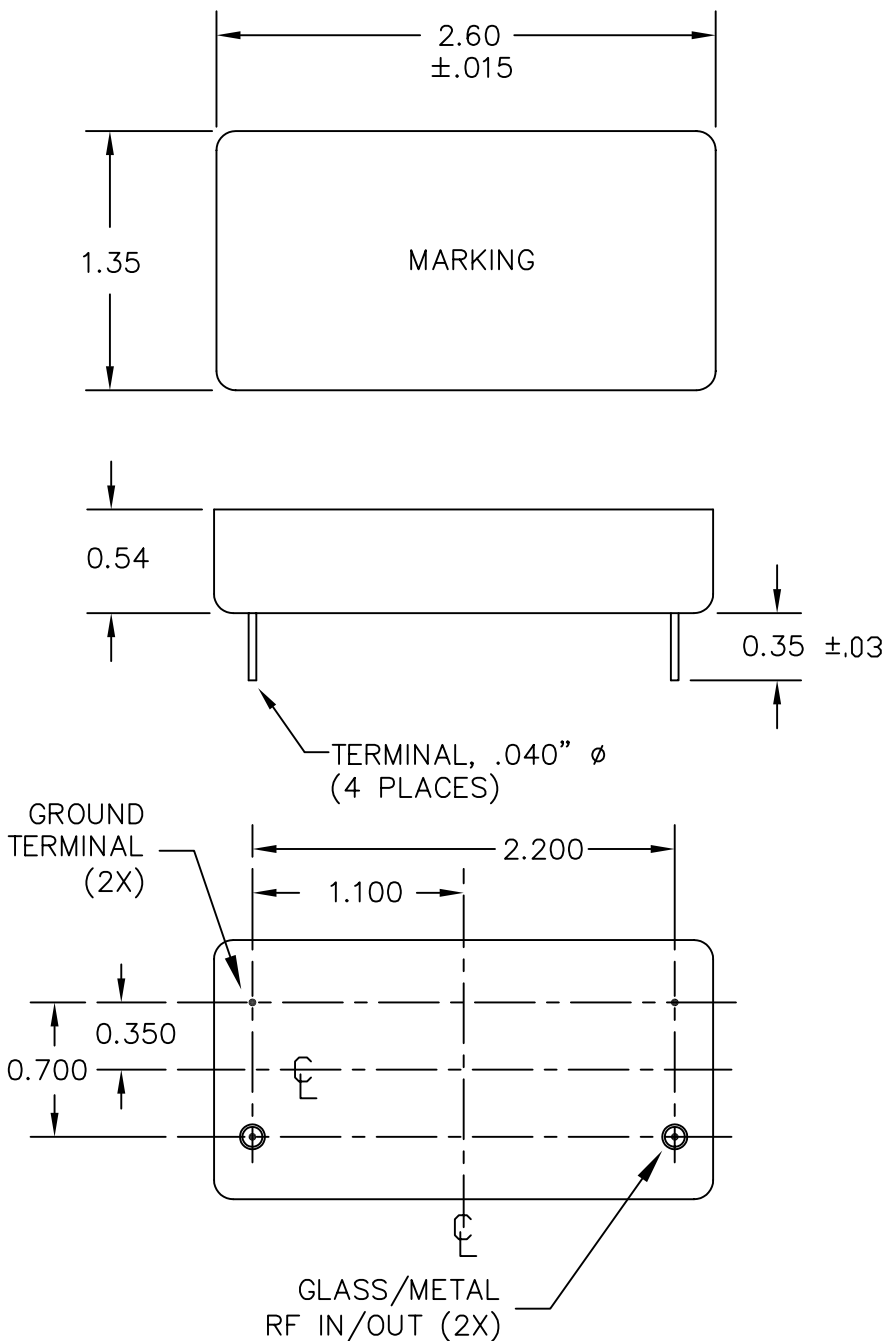


LOWPASS FILTER

0.5 dB PASSBAND CUTOFF: 4.5 MHz MIN
 2.0 dB PASSBAND CUTOFF: 5.0 MHz MIN
 40 dB STOPBAND POINT: 7.0 MHz MAX
 ULTIMATE ATTENUATION: 40 dB MIN
 GROUP DELAY VARIATION: 20 μ SEC MAX
 to 4.5 MHz

INSERTION LOSS: 1 dB MAX
 RIPPLE TO 4.5 MHz: 0.5 dB MAX
 RETURN LOSS: 10 dB MIN TO 4.5 MHz
 IMPEDANCE IN/OUT: 50 ohms
 OPERATING TEMPERATURE: 0 to +60°C
 STORAGE TEMPERATURE: -25 to +70°C



FN-536W DRAWING SUMMARY

FILTRONETICS, INC.
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TOLERANCES UNLESS NOTED

| | |
|-----------------------|------------|
| ANGLE = $\pm 1^\circ$ | HOLES |
| .XX = $\pm .020$ | $\pm .002$ |
| .XXX = $\pm .010$ | |

REVISED 11/20/2008