



ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products

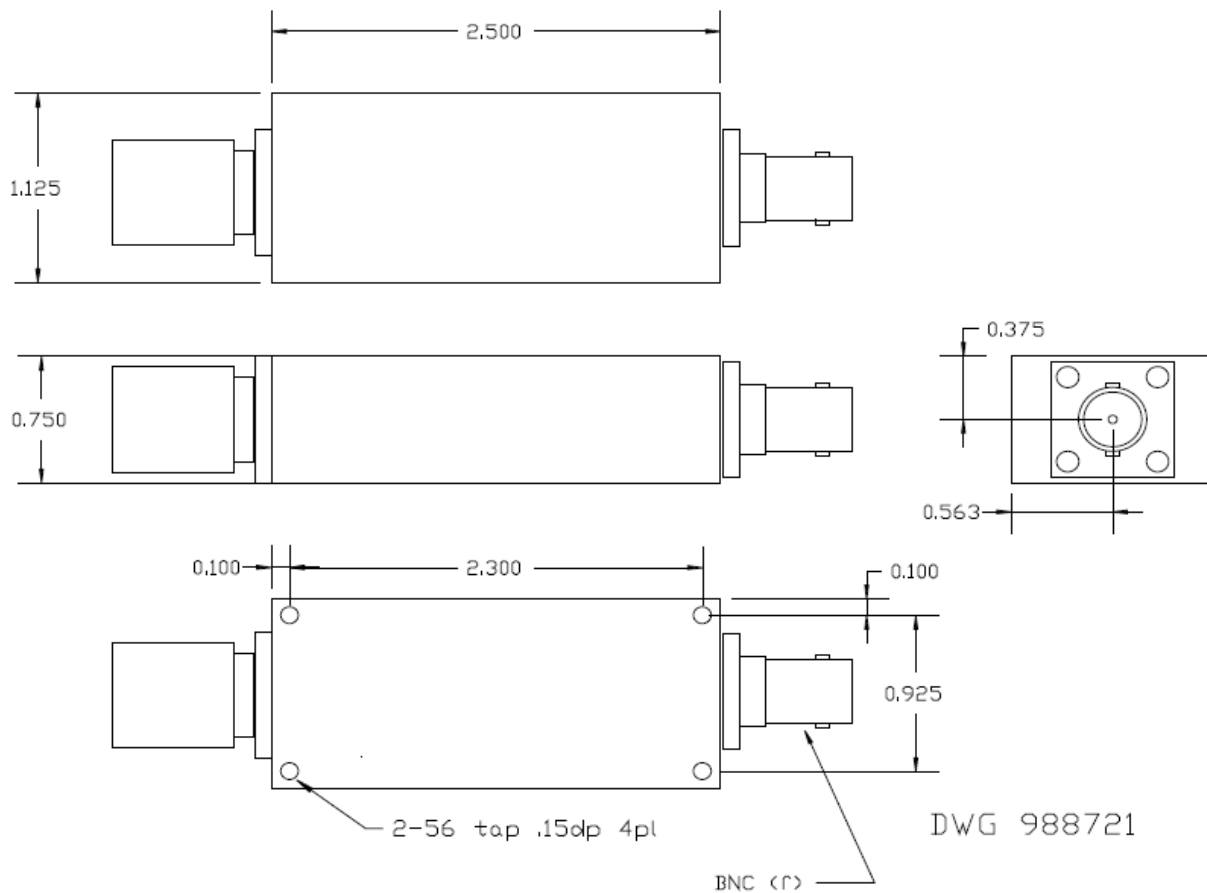


6 MHz LC Lowpass Filter

Part Number: AE6L8839

| | |
|---------------------------------|-----------------------|
| Passband | 0-3MHz |
| Insertion loss @ 3 MHz | <0.5dB |
| Insertion loss @ 6 MHz | 3dB +/- 0.5dB |
| Return loss 0-3 MHz | >15dB |
| Rejection @ 15MHz | 47dB +/- 2dB @ 15 MHz |
| Group Delay Variation @ 5.67MHz | 170nsec +/- 10nsec |
| Size | 2.5x1.125x0.75 |
| Connector | BNC(m-f) |

Outline Drawing:





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Response Plot:

