# **Surface Mount Filters IB60 Series**

#### **♦** Features:

- Available in Chip and Wire and Ceramic Filter Topology
- Surface Mount for Ease of Installation
- Suitable for Reflow Soldering
- Available in the Widest Variety of Designs
- Pole Placed Options Available for Tight Stop Bands
- Housings in Stock, Fast Prototype and Delivery Available
- K&L Microwave's Industry Standard Housing Sizes



### **♦** Specifications:

Dimensions:

Frequency: 10 MHz to 6 GHz Construction: Built using SN96 solder

Filter Type: Lowpass, highpass and Environmental

bandpass Capabilities:

Dependent on requirement (see attached Outline Drawing)

VSWR: 1.5:1 typical Mechanical Shock: MIL STD 202, 810 or 883 as req.

Random Vibe: MII STD 883

 Military and Commerical Airborne Ground-Based Naval

**Applications:** 

• High Volume Production Applications

#### Filtering Solutions for Your Global Market

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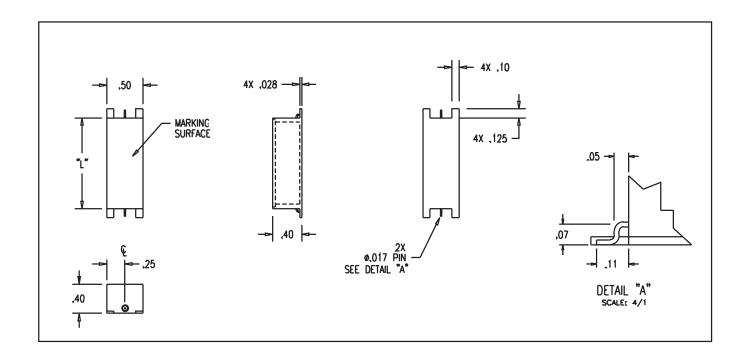
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# Surface Mount Filters IB60 Series

## **♦** Outline Drawings:



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