

### New Ultra-Thin Filters

When size is critical, Lark is offering a full line of ultra-thin filters for the Commercial and Military markets. Lark's new ultra-thin package offers superior performance in less than 0.09" high package.

The ultra-thin filter series offers Low Insertion Loss and Ultimate Rejection levels of 60dB while maintaining better than 1.5:1 VSWR.

These units are light-weight and ruggedized for today's AIR, SEA & LAND applications.

#### Specifications:

- Type of connectors: SMT
- Frequency range: 20MHz to 7GHz
- Passband: Up-to 100%
- VSWR: 1.5:1 Typical
- Ultimate Rejection : 60dB
- Meets Mil-STD-202 conditions
- Temperature Range: -55°C to +85°C
- Available in Bandpass, Highpass, Lowpass & Band reject

We are continuously improving the performance of our filters. Please feel free to contact our Engineering Department for more information.

