

Tubular .250 Inch Lowpass Filters

◆ Features:

- Miniature Size and Volume
- Higher Frequency of Operation



◆ Applications:

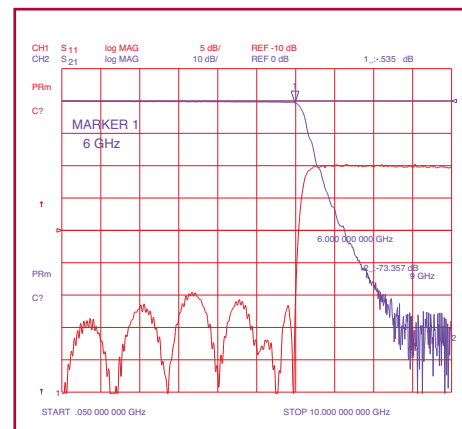
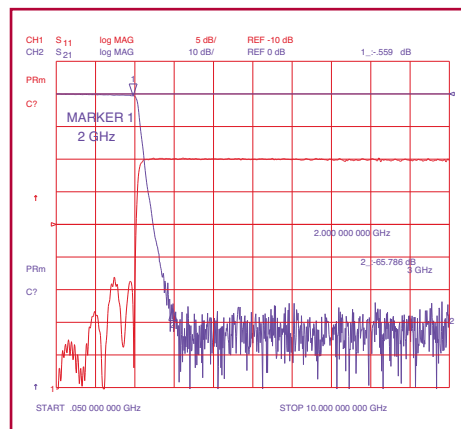
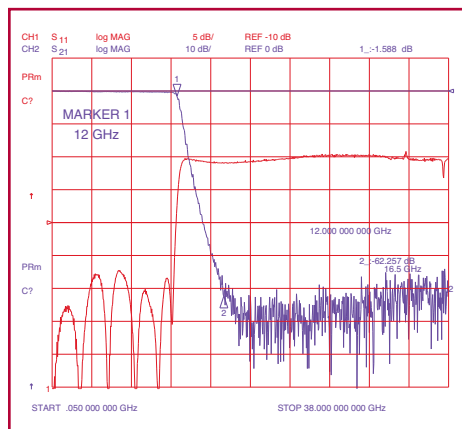
- Clean-up Filters

◆ Specifications:

K&L Part Number	3 dB Cutoff Frequency	Insertion Loss	VSWR	50 dB Rejection	Outline Dimension
6L250-2000/T9000-O/O 6L250-00084	2000 MHz	<1.0 dB @1800	1.5:1 Typical	2720 to 9000 MHz	2.90 +/- .020
6L250-2000/T18000-O/O 6L250-00085	4000 MHz	<1.0 dB @3600	1.5:1 Typical	5400 to 18000 MHz	3.00 +/- .020
6L250-6000/T18000-O/O 6L250-00086	6000 MHz	<1.0 dB @5400	1.5:1 Typical	8160 to 18000 MHz	2.56 +/- .020
6L250-8000/T18000-O/O 6L250-00087	8000 MHz	<1.0 dB @7200	1.5:1 Typical	10880 to 18000 MHz	2.55 +/- .020
6L250-10000/T20000-O/O 6L250-00088	10000 MHz	<1.0 dB @9000	1.5:1 Typical	13600 to 20000 MHz	1.89 +/- .020
6L250-12000/T26000-O/O 6L250-00089	12000 MHz	<1.0 dB @10800	1.5:1 Typical	16320 to 26000 MHz	1.98 +/- .020

O/O = SMA F In & Out Standard Configuration
 (Dash-1) OP/O = SMA Male / SMA Female
 (Dash-2) OP/OP = SMA Male In & Out

◆ Amplitude and VSWR Response:



www.mpgdover.com
 Phone: 410-749-2424 • FAX: 443-260-2268
 Email: sales@klmicrowave.com



www.klfilterwizard.com
 2250 Northwood Drive
 Salisbury, MD 21804