

6MP20-12500/T1250-P/P — *Mini-Pack*®

◆ Features:

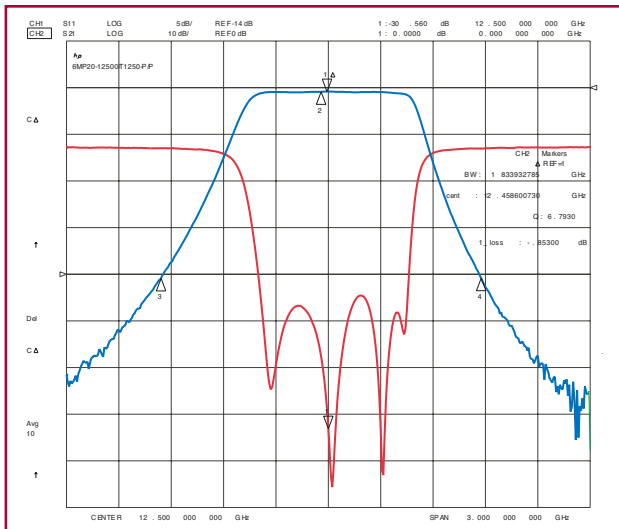
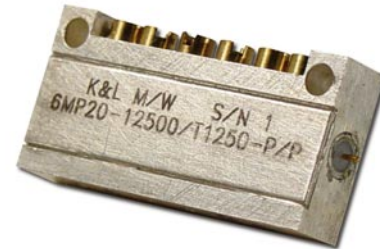
- Ultra Low Profile Package
- Weight Reduction of 72% on Standard Design
- Volume Reduced by 72.5% on Standard Design
- Exceptional Ultimate Stopband Performance
- Designs from 6 to 18 GHz Available
- 4 to 10 Section Designs

◆ Specifications:

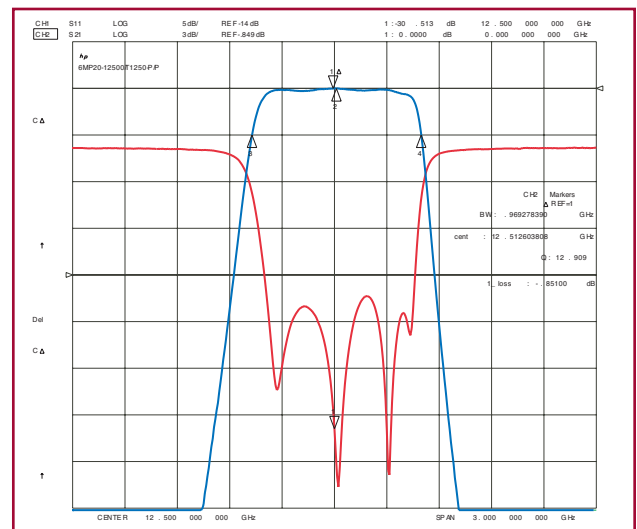
Center Frequency:	12,500 MHz
Insertion Loss at f_0 :	0.8 dB maximum
-3 dB Bandwidth:	1250 MHz
Return Loss:	14 dB minimum
Rejection at 9000 MHz:	35 dB minimum
Rejection at 10,000 MHz:	35 dB minimum
Operating Temperature:	-40° C to +85° C
Dimensions:	0.995" x 0.45" x 0.17"
Weight:	2.2 Grams

◆ Applications:

- Avionic
- Marine
- Radar
- Missile Guidance
- High Frequency Synthesizers



Attenuation Return Loss



Insertion Return Loss