

4MP-6500/T500-P/P Hermetically Sealed — *Mini-Pack*®

◆ Features:

- Low Insertion Loss
- Sealed for Harsh Environmental Applications
- Extremely Small Size
- Pin or Connector Input/Output Available
- Rugged Design for Military Applications
- Custom Designs Available

◆ Specifications:

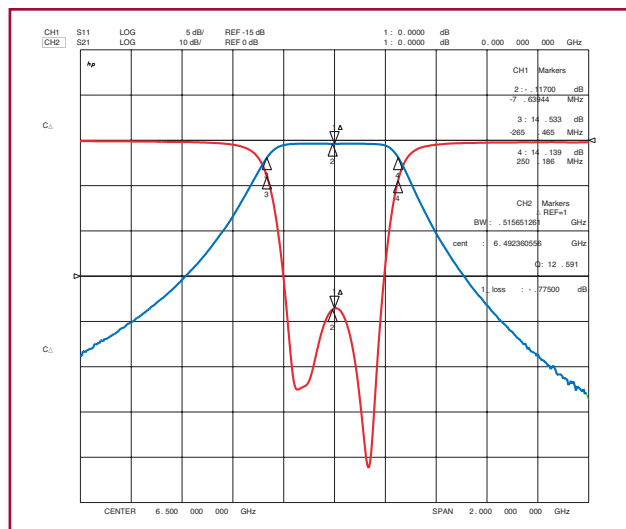
Center Frequency: 6-18 GHz
 3 db Bandwidth: 3-10%
 of center frequency
 VSWR: 1.5:1 maximum
 Dimensions: 0.67" x 0.62" x 0.2"

Environmental Capabilities:

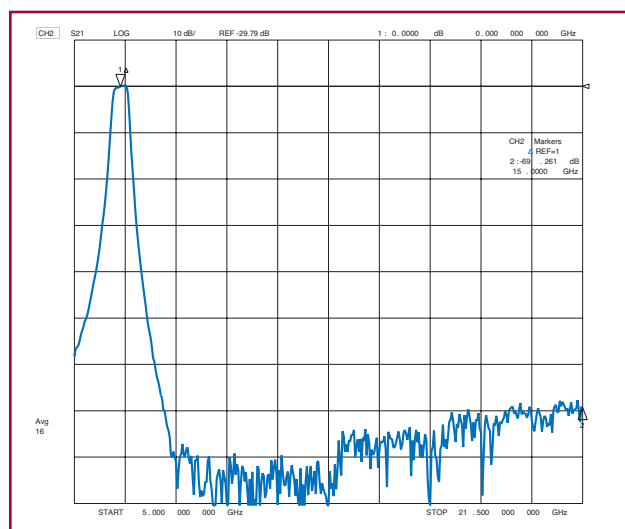
Temperature: -55° C to +85° C
 Relative Humidity: 0-100%
 Mechanical Shock: 20 G's, ½ Sine, 11 ms
 Random Vibe: 10 G's, 10-2000 Hz
 Gross Leak: per Mil-STD 202-112
 Fine Leak: per Mil-STD 202-112

◆ Applications:

- Military and Commercial
- Airborne
- Ground Based
- Naval
- Missile Guidance
- High Frequency Synthesizer



In-Band Response



Ultimate Rejection

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