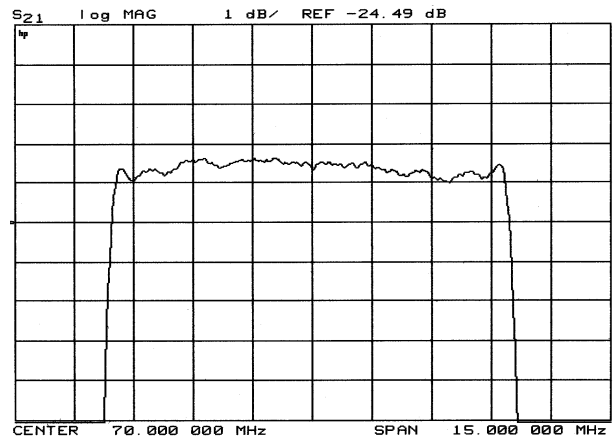
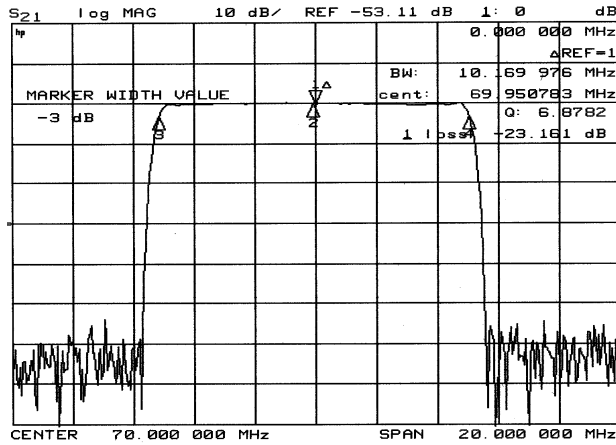


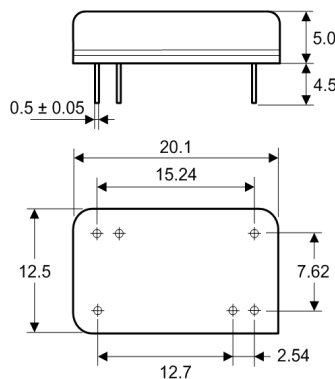
● Typical Performance



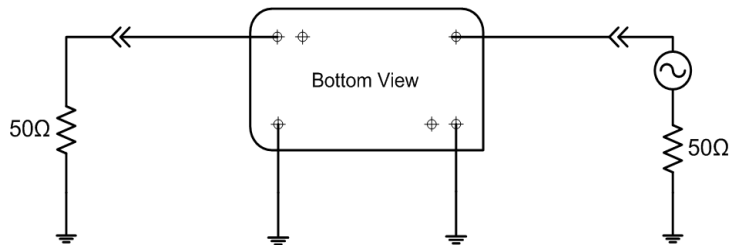
● Specification

| Index | Unit | Min | Typical | Max |
|-------------------------|--------|------------|---------|-------|
| Center Frequency | MHz | 69.92 | 70 | 70.08 |
| Insertion Loss | dB | - | 23 | 25 |
| 1 dB Bandwidth | MHz | - | - | - |
| 3 dB Bandwidth | MHz | 10 | 10.15 | - |
| 40 dB Bandwidth | MHz | - | 11.15 | 11.3 |
| Passband Ripple | dB | - | 0.75 | 1 |
| Group Delay Variation | nsec | - | 80 | 130 |
| Absolute Delay | µsec | - | 3.22 | - |
| Ultimate Attenuation | dB | 50 | 55 | - |
| Substrate Material | | 128-LiNbO3 | | |
| Temperature Coefficient | ppm/°C | -72 | | |
| Package | mm | - | | |

● Package Dimension



● Matching Configuration



No Matching Required
Source / Load Impedance = 50Ω
Ambient Temperature = 25°C