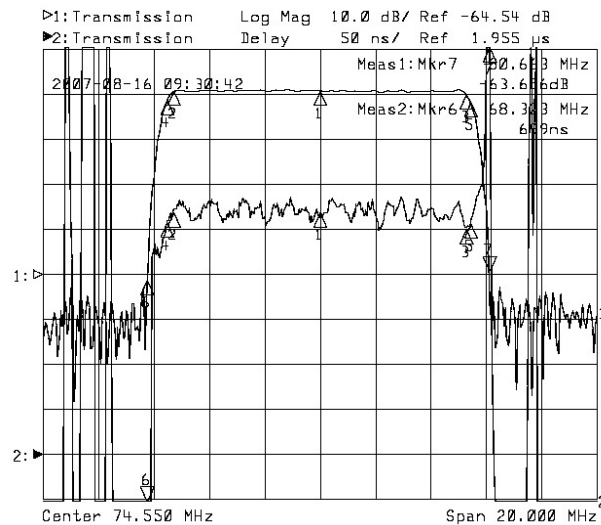
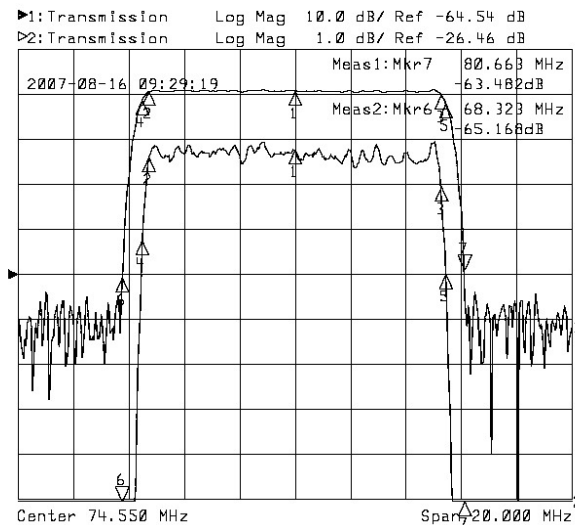


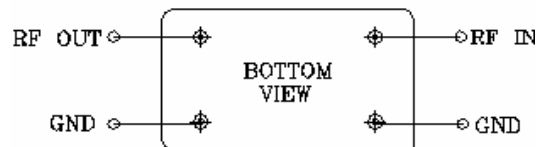
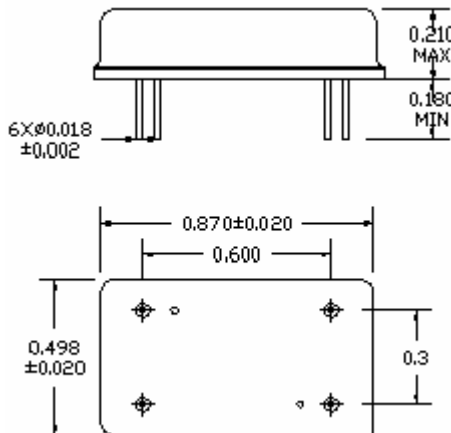
1. Specifications

| Parameter | Unit | Minimum | Typical | Maximum |
|-------------------------|------|---------|-----------|---------|
| Center Frequency | MHz | 74.40 | 74.55 | 74.70 |
| Insertion Loss at F_0 | dB | | 23.70 | 25.00 |
| 1 dB Bandwidth | MHz | 10.40 | 10.60 | |
| 3 dB Bandwidth | MHz | 10.80 | 11.00 | |
| 40dB Bandwidth | MHz | | 12.30 | 12.50 |
| Passband Variation | dB | | 0.50 | 0.80 |
| Group Delay Variation | nsec | | 30 | 50 |
| Absolute Delay | usec | | 2.22 | |
| Ultimate Rejection | dB | 40 | 45 | |
| Substrate Material | - | | YZ-LiNbO3 | |
| Ambient Temperature | °C | -40 | 25 | 80 |

2. Typical Performance



3. Package



No Matching Required
Source/Load Impedance=50ohm
Package Style XI

4. Marking

S074M110