



**ANATECH ELECTRONICS, INC.**

**Manufacturer of RF & Microwave Filters and Products**



**162.025 MHz Crystal Bandpass Filter**

**Part Number: AM162.025CR204**

|                                   |                 |
|-----------------------------------|-----------------|
| Center Frequency (Fo)             | 162.025 MHz     |
| 3 dBc Band Width:                 | 25 KHz Min      |
| Insertion Loss:                   | 5 dB Typical    |
| Pass Band Return Loss @ Fo:       | 14 dB Typical   |
| Pass Band Ripple:                 | 0.25 dB Max     |
| 40 dBc Band Width:                | ±50 KHz Min     |
| 50 dBc Min at: Target 60 to 70 dB | 162.4 MHz       |
| Impedance:                        | 50 Ohms         |
| Operating Temperature:            | -20 to +70°C    |
| Workmanship                       | IPC-610 Class 2 |
| RoHS COMPLIANT                    | NO              |

**Mechanical Package Style: LL**