



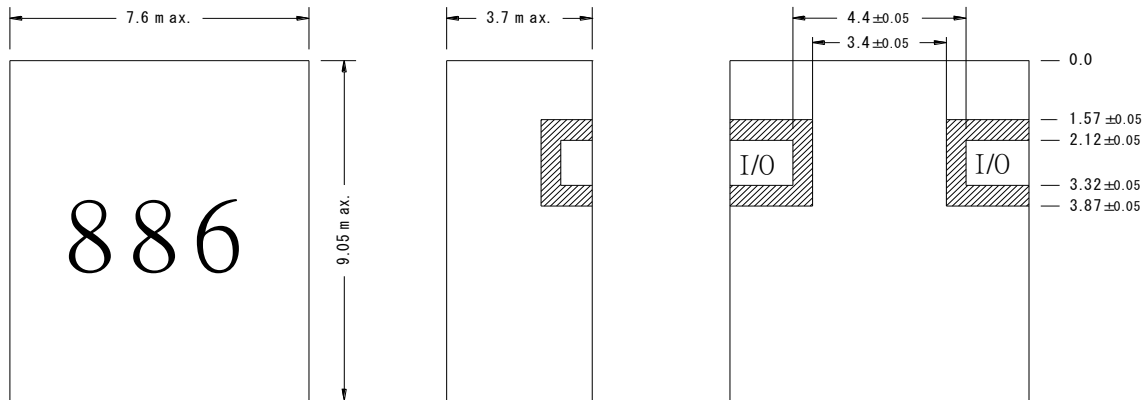
Monoblock Filter Specification

Part No: MBP42R886S02D
 Date: 10/22/2004

Electrical Specifications:

| No. | Characteristics | Unit | Typical | Minimum | Maximum |
|-----|-----------------------|------|------------|---------|---------|
| 1 | Frequency Range | MHz | 886 | 885 | 887 |
| 2 | Bandwidth | MHz | | | 2 |
| 3 | Insertion Loss in BW | dB | 3.5 | | 4.0 |
| 4 | Ripple in BW | dB | 0.5 | | 1.0 |
| 5 | V.S.W.R. | | 1.5 | | 2.0 |
| 6 | Attenuation @ 862 MHz | dB | | 20 | |
| 7 | In/Out Impedance | Ohm | 50 | | |
| 8 | Operation Temperature | C | -30 to +85 | | |

Dimensions:



**Tolerance Unless
 Otherwise Specified: ± 0.15
 Unit: mm**