



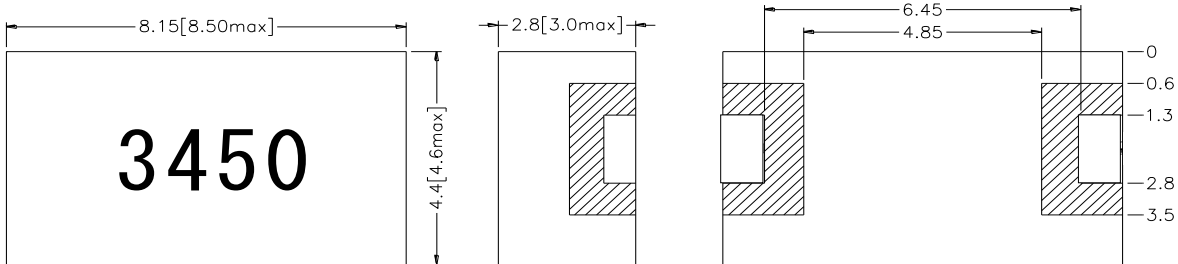
Monolithic Block Filter Preliminary Specification

Part No: MBP33R3450S100A
 Date: 04/04/05

Electrical Specifications:

| No. | Characteristics | Unit | Typical | Minimum | Maximum |
|-----|--------------------------------------|------|-----------|---------|---------|
| 1 | Frequency Range | MHz | 3450 | 3400 | 3500 |
| 2 | Bandwidth | MHz | | 100 | |
| 3 | Insertion Loss in BW | dB | | | 2.0 |
| 4 | Ripple in BW | dB | | | 1.0 |
| 5 | V.S.W.R. | | | | 2.0 |
| 6 | Attenuation @ 3300 MHz @ 3600 MHz | dB | | 15 | |
| | | | | 15 | |
| 7 | In/Out Impedance | Ohm | 50 | | |
| 8 | Operation Temperature | C | -30 ~ +85 | | |

Dimensions:



Tolerance
 .x: ± 0.3
 .xx: ± 0.15
 Unit: mm