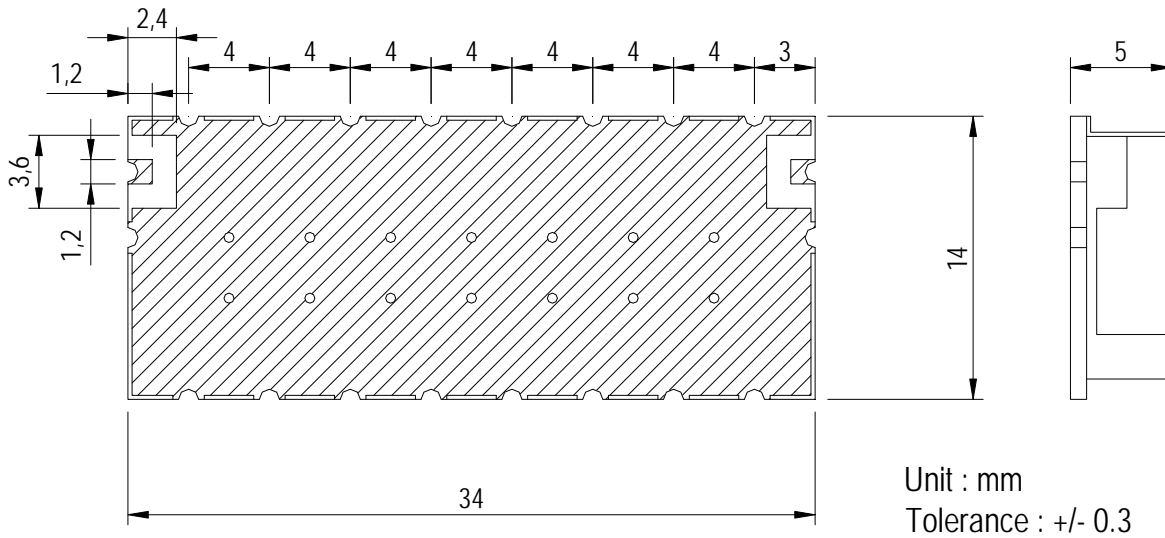
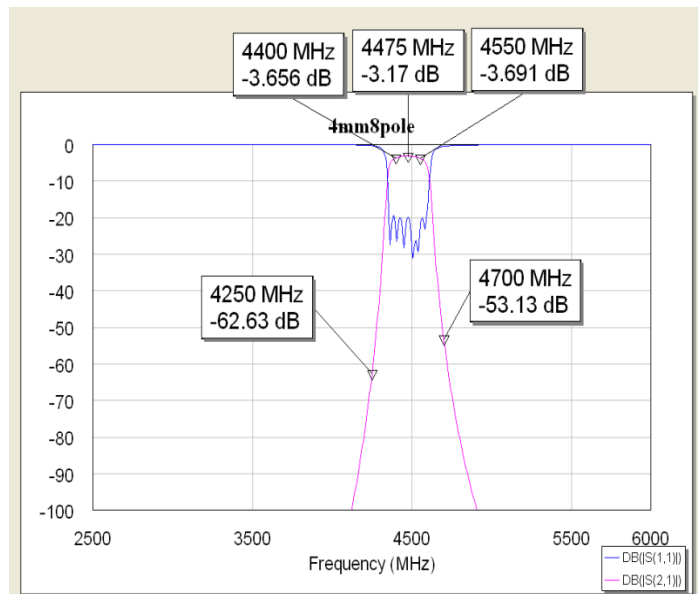


PRODUCT SPECIFICATION FOR INFORMATION

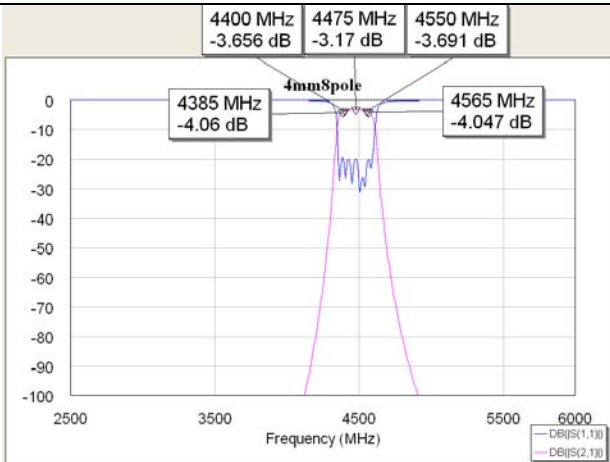
- Customer : ADTL
- Product Name : C-BAND CERAMIC BAND PASS FILTER
- Part No : MBP-8R4-4475BP150M



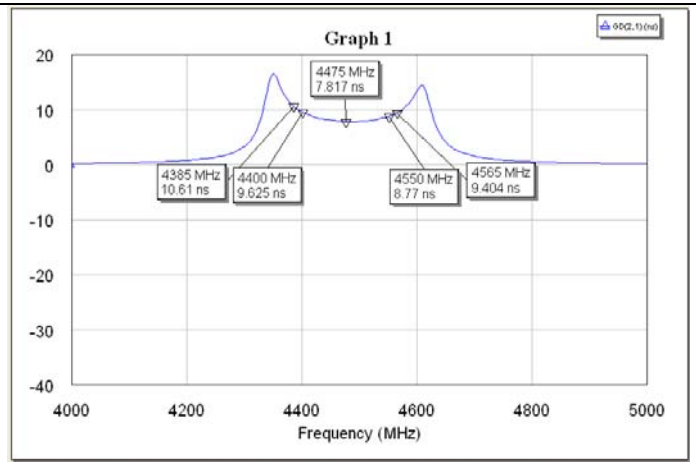
1. Center Frequency : 4475MHz
2. 1dB Bandwidth : 150MHz
3. Insertion Loss : 4.0dB Max.
4. Return Loss : 15dB Min.
5. Rejection : 5dB @ ±90MHz from C.F.
 60dB @ 4000 ~ 4250MHz
 50dB @ 4700 ~ 5500MHz
6. Group Delay in Passband : 11nS Max.
7. Group Delay(±90MHz from C.F.) : 12nS Max.
8. Impedance : 50Ω
9. Power Handling : 1W Max.
10. Size : 34 X 14 X 5mm



[SIMULATION GRAPH]



Rejection



Group Delay