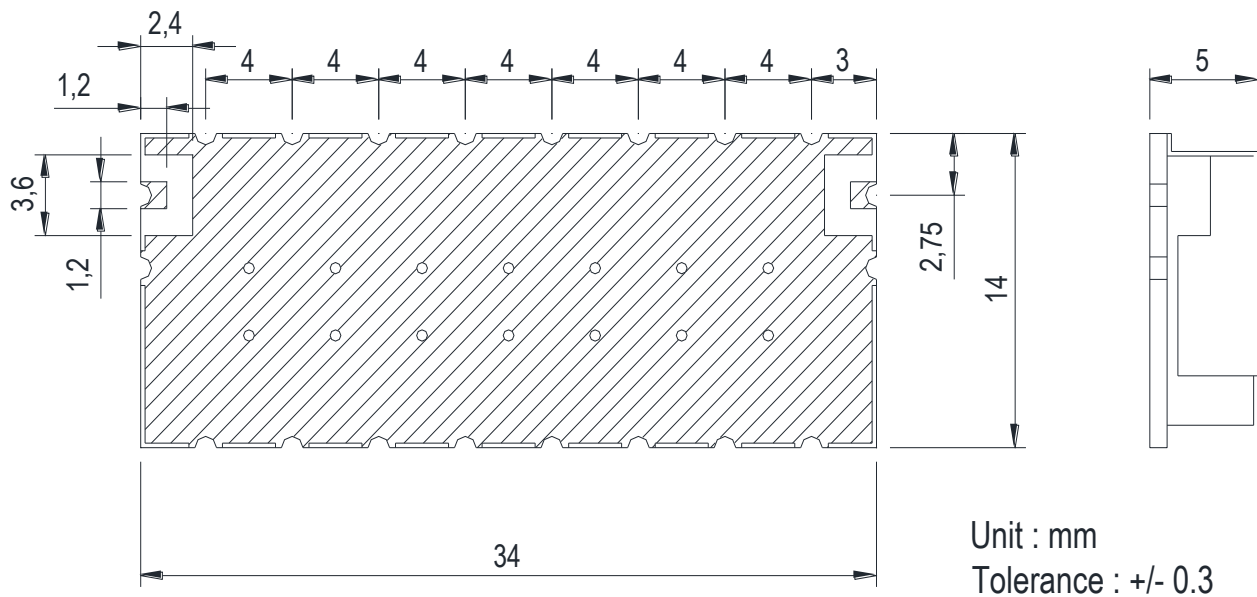


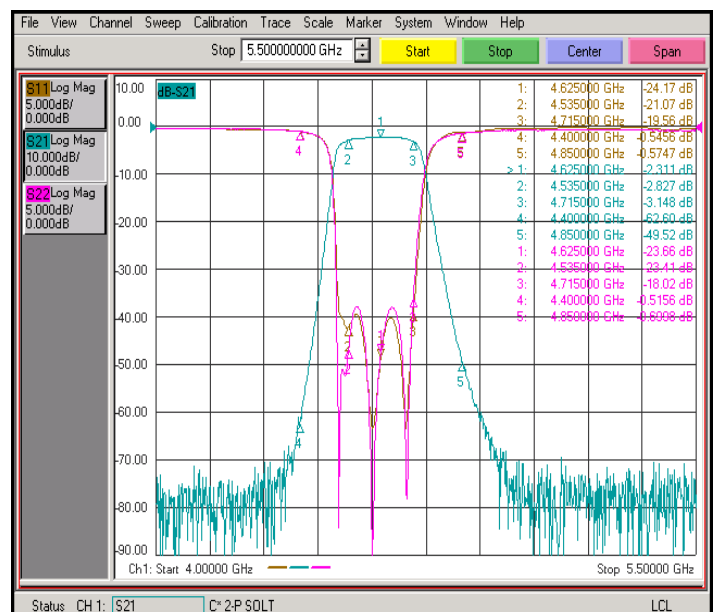
PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : C-BAND CERAMIC BAND PASS FILTER Revision : Atten. Value
- Part No : MBP-8R4-4625BP180M

PRELIMINARY SPECIFICATION

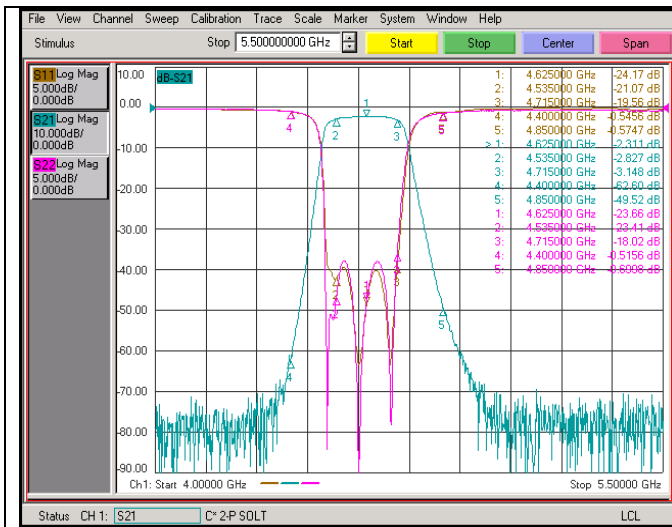


1. Center Frequency : 4625MHz
2. 1dB Bandwidth : 180MHz
3. Insertion Loss : 4dB Max.
4. Return Loss : 15dB Min.
5. Rejection : 55dB @ 4000 ~ 4400MHz
45dB @ 4850 ~ 5500MHz
6. Group Delay in Passband : 11nS Max.
7. Impedance : 50Ω
8. Power Handling : 1W Max.
9. Size : 34 X 14 X 5mm

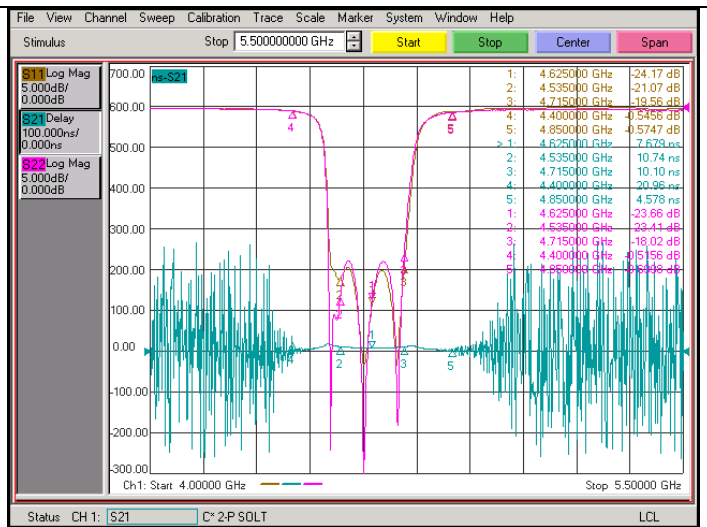


[PLOT DATA]

TEST RESULTS



Insertion Loss, Return Loss, Rejection



Group Delay

PCB LAND PATTERN

