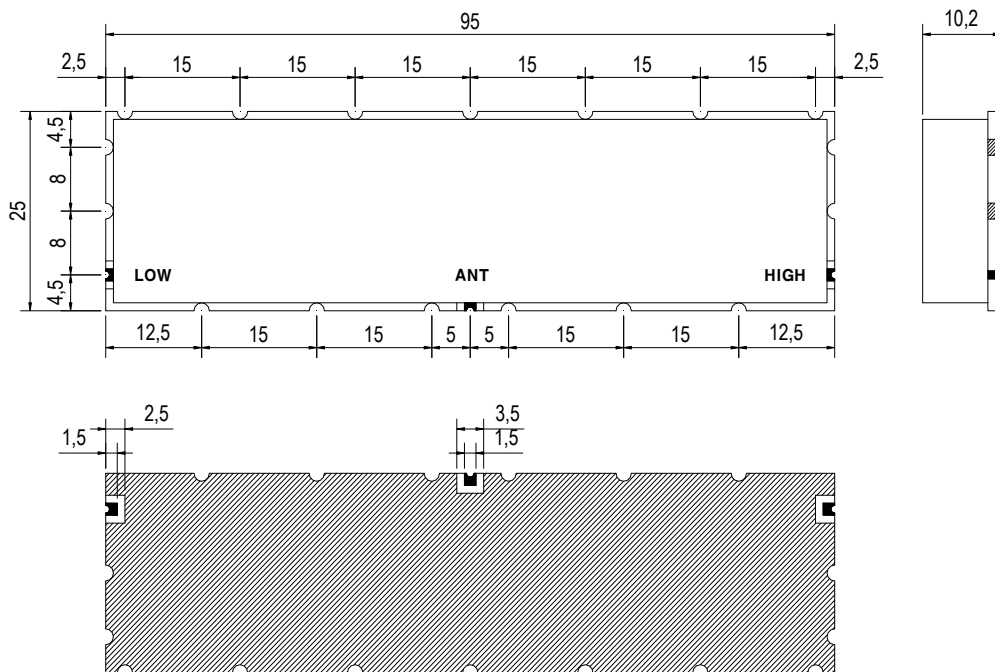
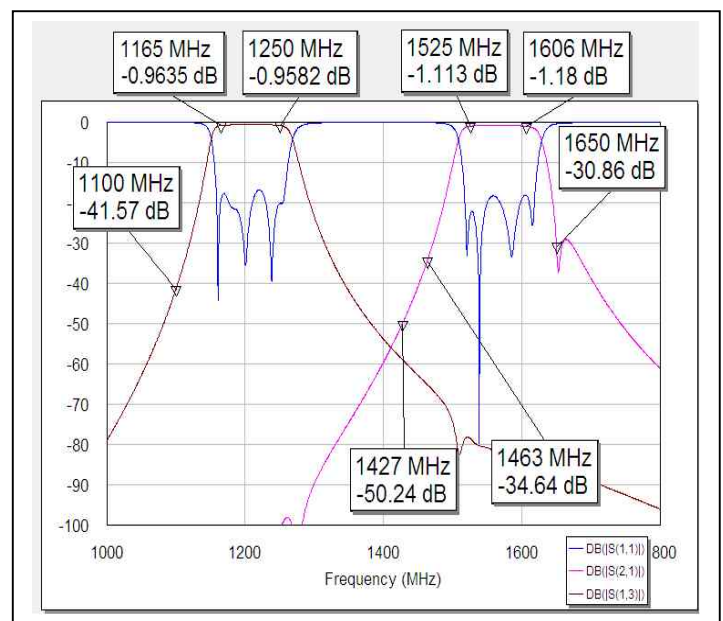


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : SARAS TECHNOLOGY LTD
- Product Name : CERAMIC DIPLEXER
- Part No : MDPX-8R11-1207/1565BP85/81M



1. Rx Center Frequency : 1207.5MHz
2. Bandwidth : 85MHz
3. Tx Center Frequency: 1565.5MHz
4. Bandwidth : 81MHz
5. Insertion Loss : 1.2dB Max.
6. Return Loss in BW : 15dB Min.
7. Attenuation : 40dB Min. @ 700 ~ 915MHz
40dB Min. @ 1100MHz
30dB Min. @ 1650MHz
40dB Min. @ 1710 ~ 2700MHz
8. Input Power : 1.0W Max.
9. Impedance : 50Ω
10. Operating Temperature : -40℃ ~ +85℃



[SIMULATION GRAPH]