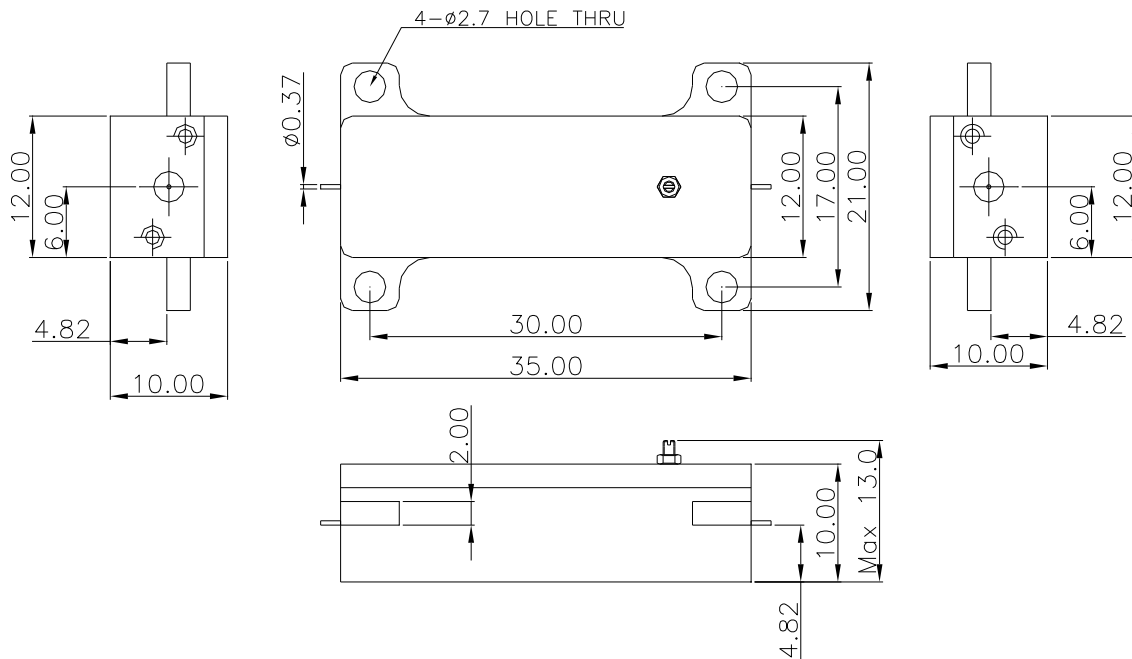


28/Jan/2019

PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : X-Band Cavity Band Pass Filter
- Part No : MBP-10.3G_400MG

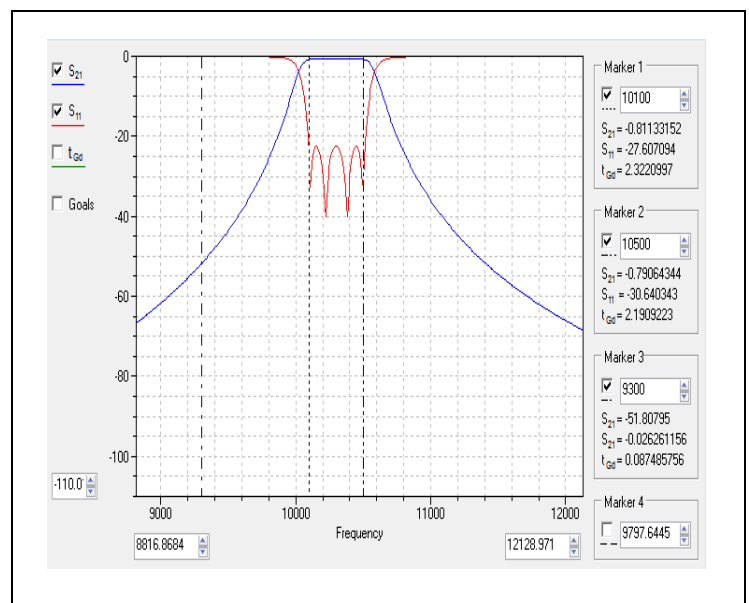
PRELIMINARY SPECIFICATION



[Mechanical 2D Drawing]

■ Electrical Specification

1. Center Frequency : 10.3GHz
2. Bandwidth : 10.1~10.5GHz
3. Insertion Loss : 2dB Max.
4. Ripple : 1.5dB Max.
5. Return Loss : 18 dB Min.
6. Attenuation : 40dB@ 9.3GHz
7. Power Handling : 2W
8. Operating Temp : -40~85 °C
9. Size : 21.0 x 35.0 x 10.0mm
10. Connector Type : Glass Bead Type.



[Simulation Curve]