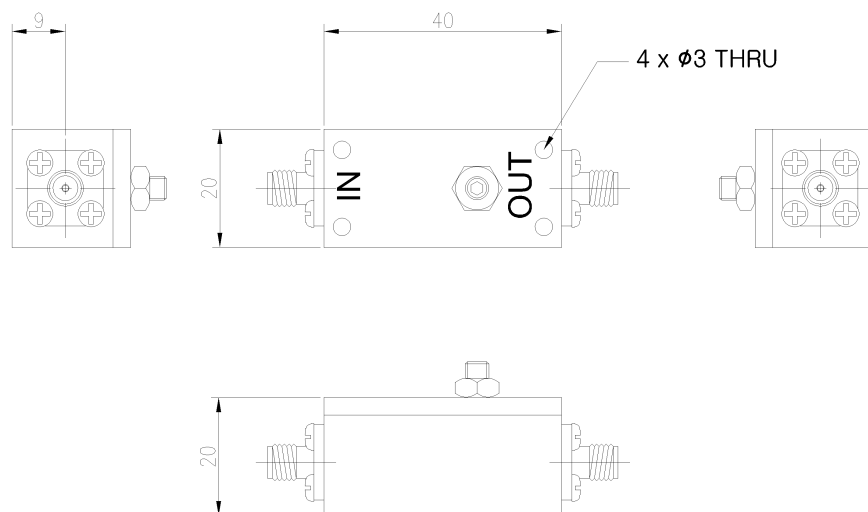


19/JULY/2019

PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : X BAND PASS FILTER
- Part No : MBP-9328-9428M_100MS

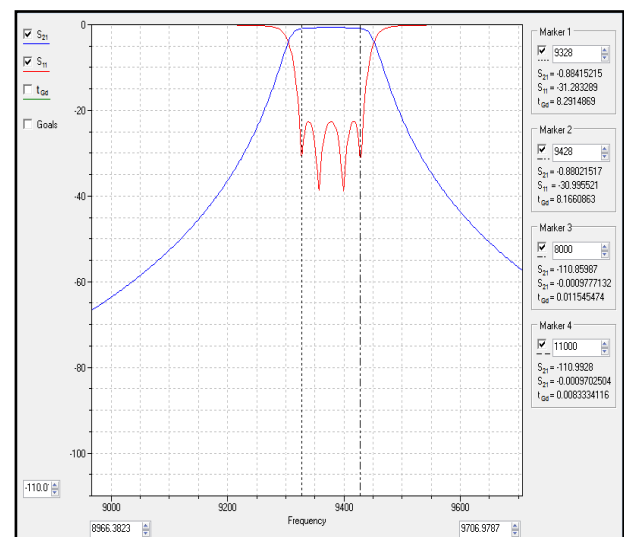
PRELIMINARY SPECIFICATION



[Mechanical 2D Drawing]

■ ELECTRICAL SPECIFICATION

- | | |
|------------------------|---------------------------------|
| 1.Center Frequency | 9378MHz |
| 2.Bandwidth | Fc ±100[9328~9428]MHz |
| 3.Insertion Loss (Max) | Fc 1.1dB Max. |
| 4.Return loss | 14dB Min. |
| 5.In/Out Impedance | 50 Ω |
| 6. Attenuation | 78dBc@8000MHz
78dBc@11000MHz |
| 7.Input / Output Power | 4Watt CW / 1Watt CW |
| 8.Temparture | -10 ~ +65 °C |
| 9.Connector | SMA (F) |
| 10.Size (WxDxH) | 40.0 x 20.0 x 20.0 |



[Simulation Curve]