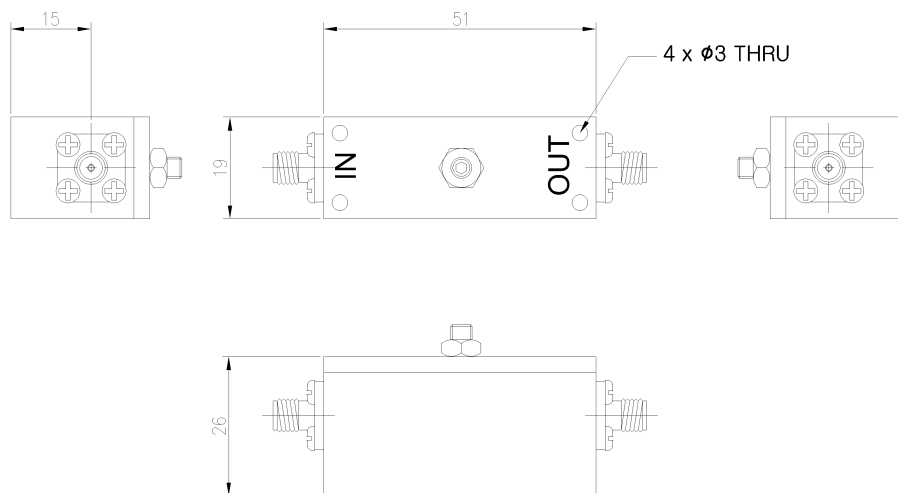


19/JULY/2019

PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : C BAND PASS FILTER
- Part No : MBP-5575-5675M_100MS

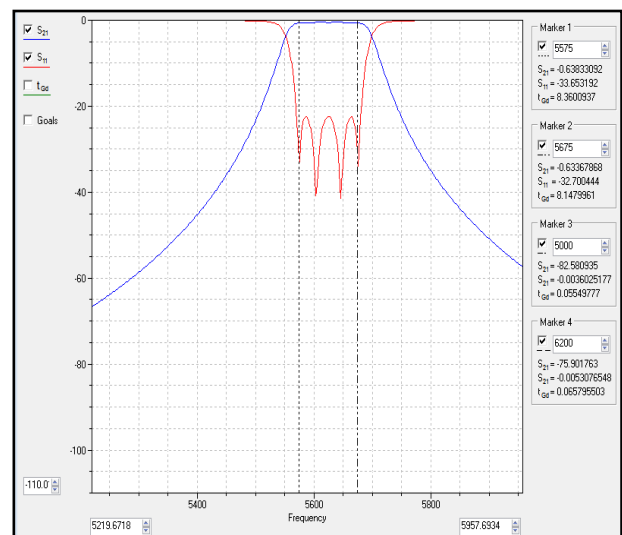
PRELIMINARY SPECIFICATION



[Mechanical 2D Drawing]

■ ELECTRICAL SPECIFICATION

- | | |
|------------------------|--------------------------------|
| 1.Center Frequency | 5625MHz |
| 2.Bandwidth | Fc ±100[5575~5675]MHz |
| 3.Insertion Loss (Max) | Fc 0.8dB Max. |
| 4.Return loss | 14dB Min. |
| 5.In/Out Impedance | 50 Ω |
| 6. Attenuation | 59dBc@5000MHz
55dBc@6200MHz |
| 7.Input / Output Power | 4Watt CW / 1Watt CW |
| 8.Temparture | -10 ~ +65 °C |
| 9.Connector | SMA (F) |
| 10.Size (WxDxH) | 51.0 x 19.0 x 26.0 |



[Simulation Curve]