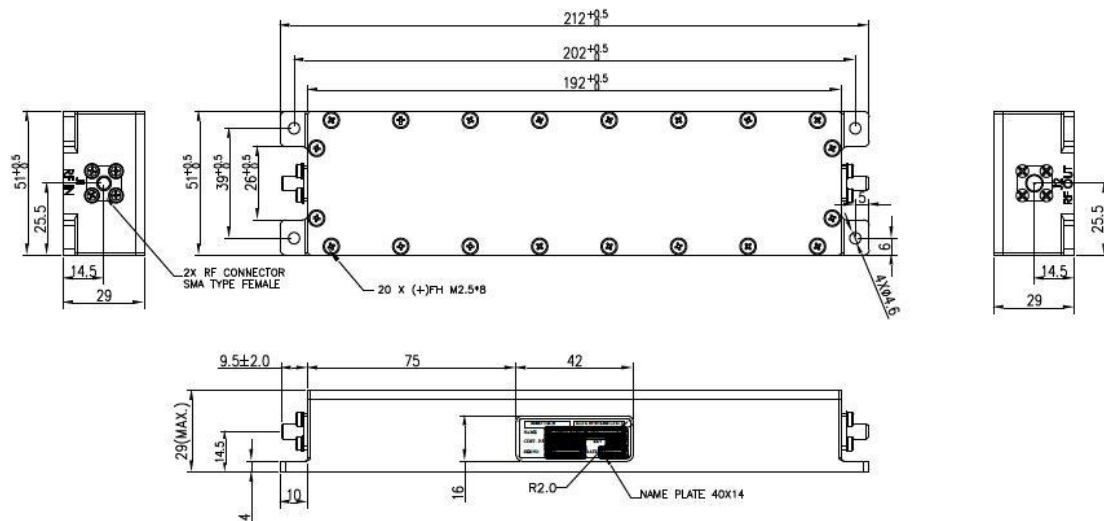


30/APR/2019

## PRODUCT SPECIFICATION FOR INFORMATION

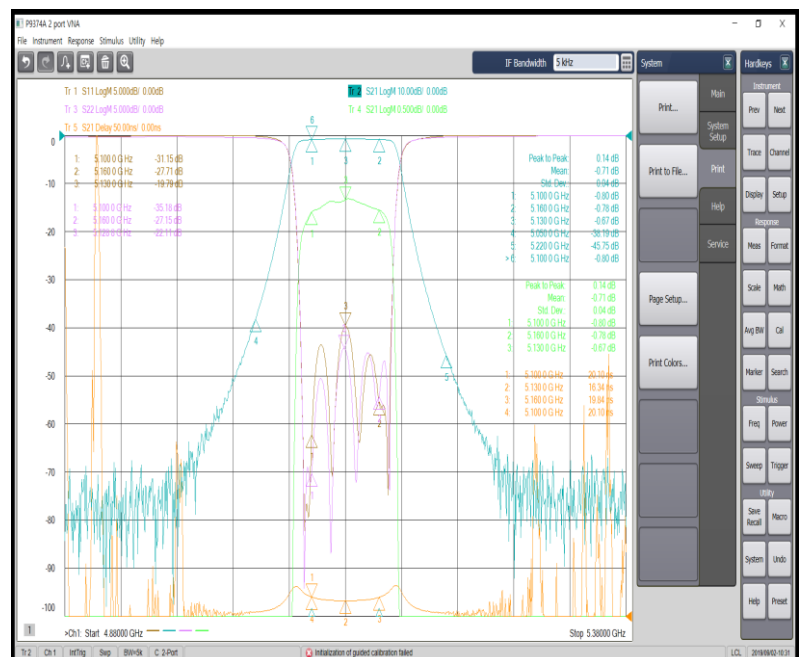
- Product Name : EXT. BPF 5100-5160MHz
- Part No : MBP-C5130\_60MS-A



[ Mechanical 2D Drawing ]

### ■ Electrical Specification

1. Pass band Frequency : 5100-5160MHz
2. Insertion Loss : 1.0dB Max.
3. Ripple : 0.3dB Max.
4. Return Loss : 14dB Min.
5. Attenuation : 35dB Min. @ 5220MHz  
35dB Min. @ 5050MHz  
60dB Min. @ 5660~18000MHz  
60dB Min. @ 30~4600MHz
6. Spurious / Harmonics :  
60dB Min. @ 9100~18000MHz
7. Group Delay : 25ns Max.
8. Power Range: 10W
9. Connector : SMA(F)
10. Impedance : 50 Ω
11. Dimension(WxDxH) : 51.0x212.0x29.0 (mm)
12. Operating Temperature : -30°C ~80°C
13. Finish : Gray
14. IP rating : IP67



[ Sample Data ]