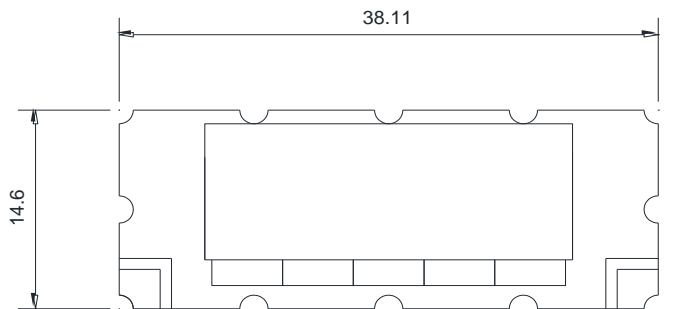


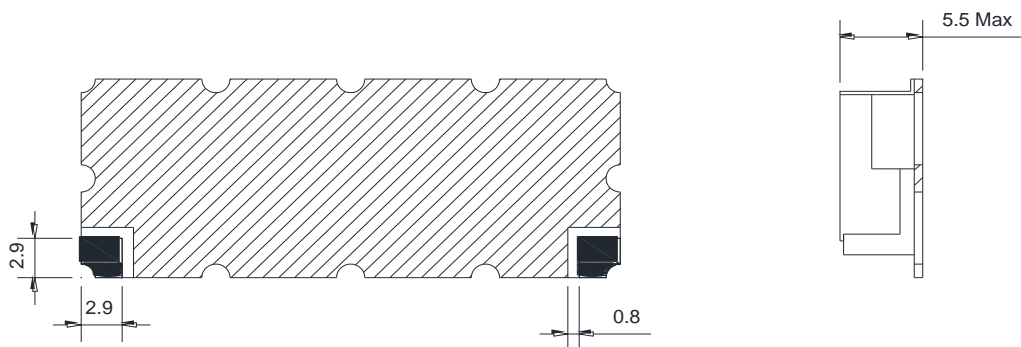
20/Feb/2016

## PRODUCT SPECIFICATION FOR INFORMATION

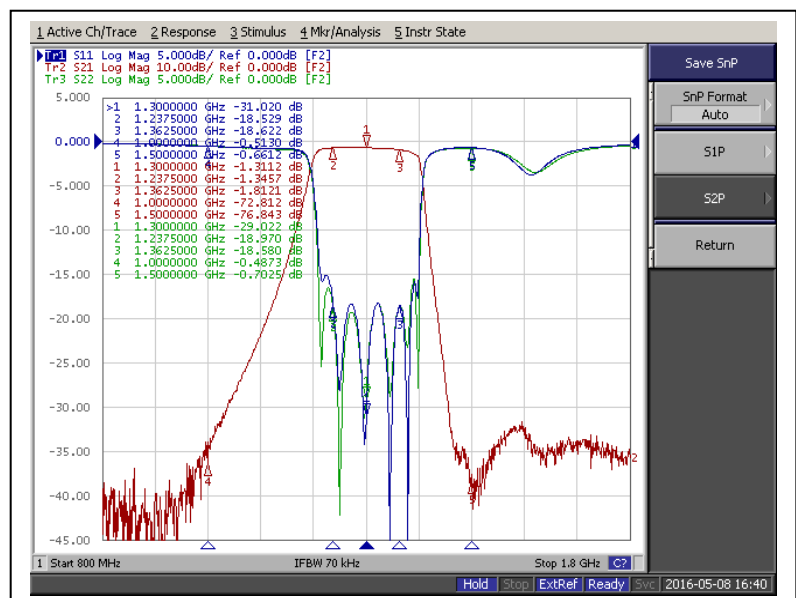
- Product Name : CERAMIC BAND PASS FILTER
- Part No : MBP-5R5-1300BP125M



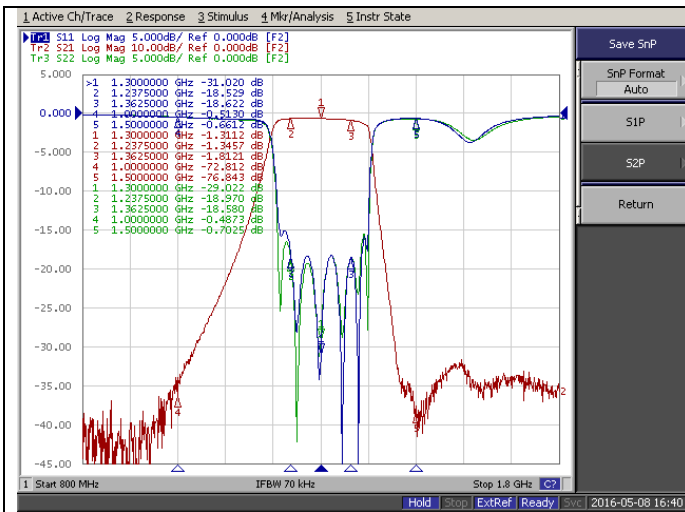
GROUND  
 IN/OUT PORT  
 Unit : mm  
 Tolerance : ±0.30



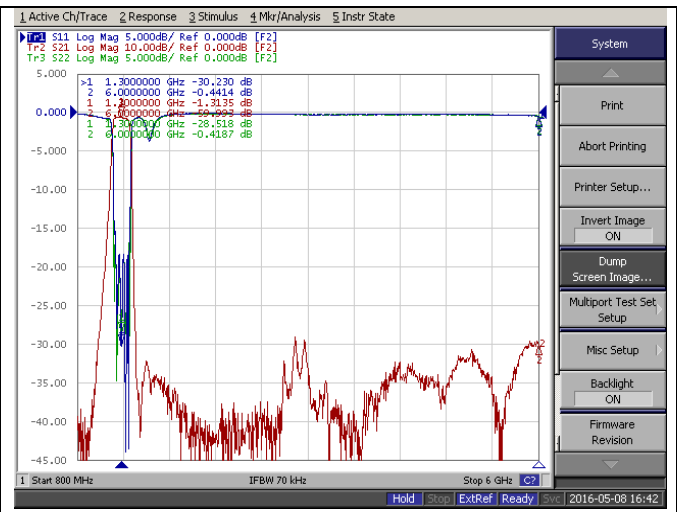
- Center Frequency : 1300MHz
- Bandwidth : 125MHz
- Insertion Loss : 2.5dB Max.
- Return Loss : 15dB Min.
- Attenuation : 50dBc Min. @ DC ~ 1000MHz  
50dBc Min @ 1500 ~ 6000MHz
- Input Power : 2.0W Max.
- Impedance : 50Ω
- Operating Temperature : -25°C ~ +75°C



[ PLOT DATA ]



Insertion Loss, Return Loss, Attenuation



Harmonics up to 6GHz