

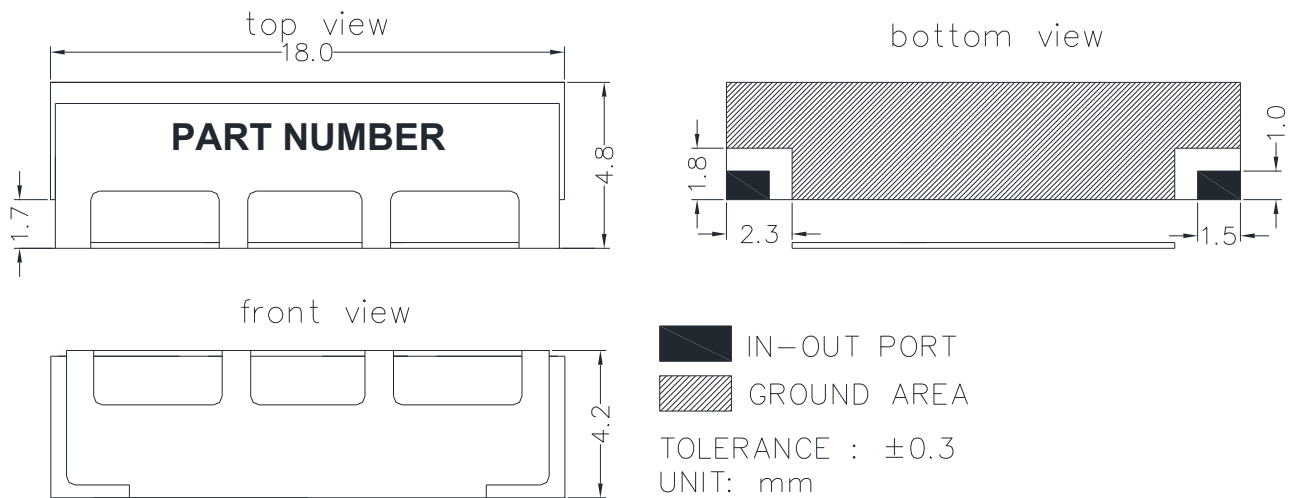
PRODUCT SPECIFICATION FOR INFORMATION

FINAL SPECIFICATION

Product Name : MonoBlock BAND PASS FILTER

Part No : HD34299

■ **Mechanical Drawing**



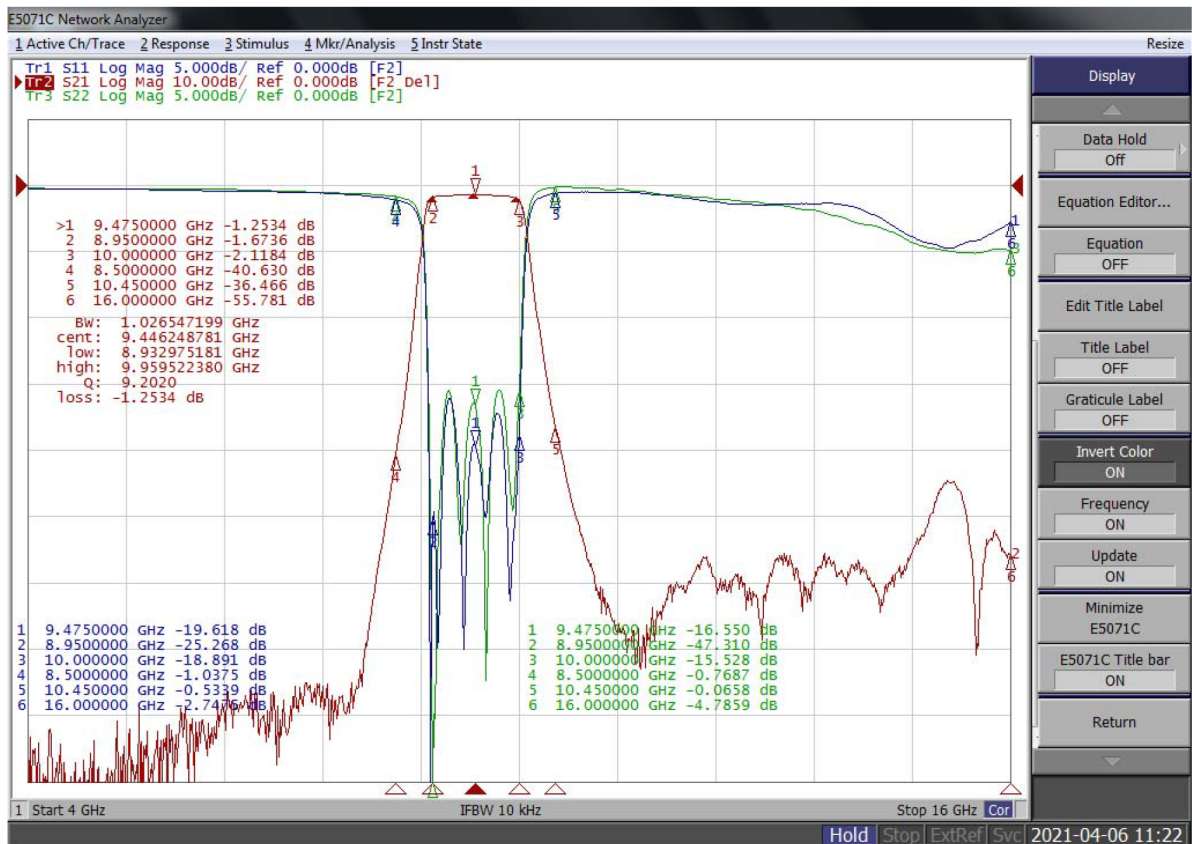
Note

1. Connector : SMD
2. Finish : Ag Plating

■ **Electrical Specification**

Parameter	Specification	Remark
1. Center Frequency[Fo]	9475MHz	
2. Bandwidth[BW]	Fo \pm 525MHz(8950 ~ 10000MHz)	
3. Insertion Loss in BW	4.0dB Max	
4. Ripple in BW	1.0dB Max.	
5. Return Loss	15dB Min.	
6. Attenuation (Relative Value)	40dBc min @ DC~8500MHz	
	35dBc min @ 10450~16000MHz	
7. Group Delay	5ns Max.	
8. Input RF Power	1W Max	
9. Impedance	50 Ω	
10. Operating temp	-40 ~ +85 °C	

■ Test Curve



■ Recommended Land Pattern

