

Product Name : Ceramic Band Pass Filter

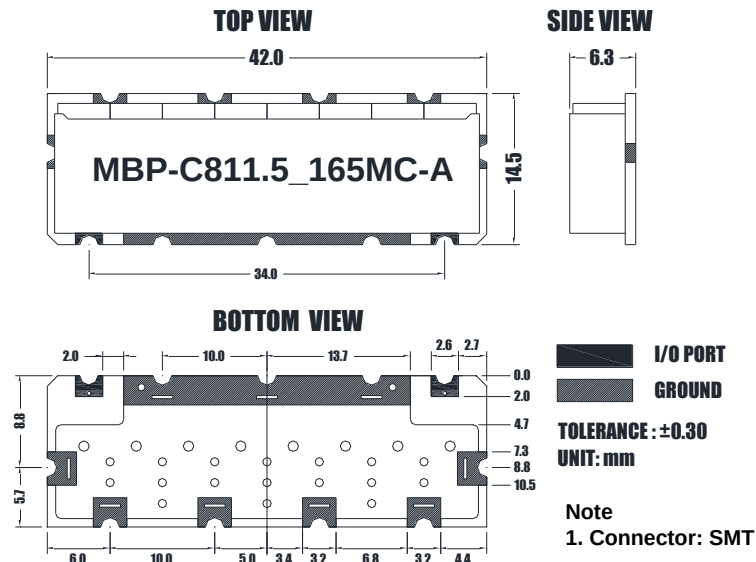
Part No : MBP-C811.5_165MC-A

.	Rev. No.	Description	Date	Author	Final Approver
1	A	Frist	2020.03.16	Bryan Jeon	Michael Jeon

PRODUCT SPECIFICATION FOR INFORMATION

■ Mechanical Drawing

PRELIMINARY SPECIFICATION



■ Electrical Specification

Item	Specification	Remark
1. Center Frequency	811.5MHz	
2. Bandwidth	f0 ±82.5[729~894]MHz	
3. Pass Band Insertion Loss	2.0dB Max.	
4. Ripple in BW	1.0dB Max.	
5. VSWR in BW	1.5 : 1 Max	
7. Attenuation	30dB Min. @ 925MHz	
8. In/Out Impedance	50 Ω	
9. Operation Temperature Range	-40℃ to +85℃	
10. Size(mm)	Mechanical Drawing	

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Simulation Data

