PRELIMINARY SPECIFICATION

Product Name : LC Low Pass Filter

Part No : MLP-C1500-3000ML-A

.	Rev. No.	Description	Date	Author	Final Approver
1	A	First	2020.06.19	Bryan Jeon	Michael Jeon

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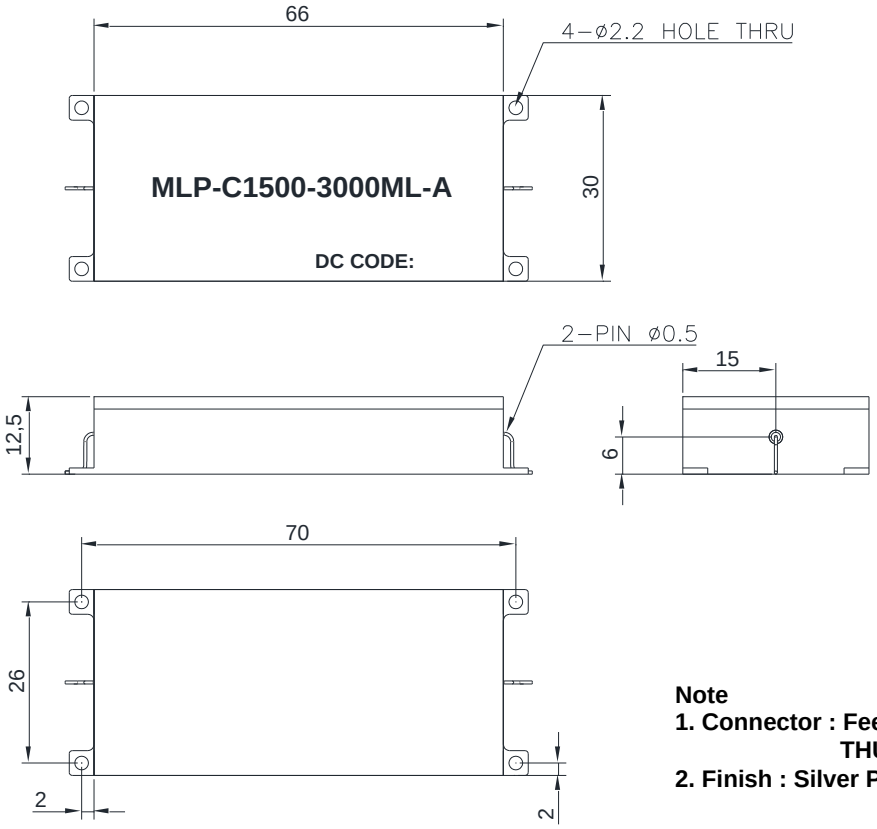
PRODUCT SPECIFICATION FOR INFORMATION

■ Mechanical Drawing



Note
1. Connector : Feed thru
THUNDERLINE TL-106
2. Finish : Silver Plating

■ Electrical Specification

Parameter	Specification	Remark
1. Frequency Range	DC ~ 3000MHz	
2. Center Frequency	1500MHz	
3. Insertion Loss	1.5dB Max.	
4. Return Loss	14dB Min.	
5. Rejection (3400MHz)	40dB Min.	
7. Size	Mechanical Drawing	
8. Input RF Power	1W Avg.Max. , 5(Peak) Max.	
9. Impedance	50Ω	
10.Operating Temperature	-40 + 85℃	

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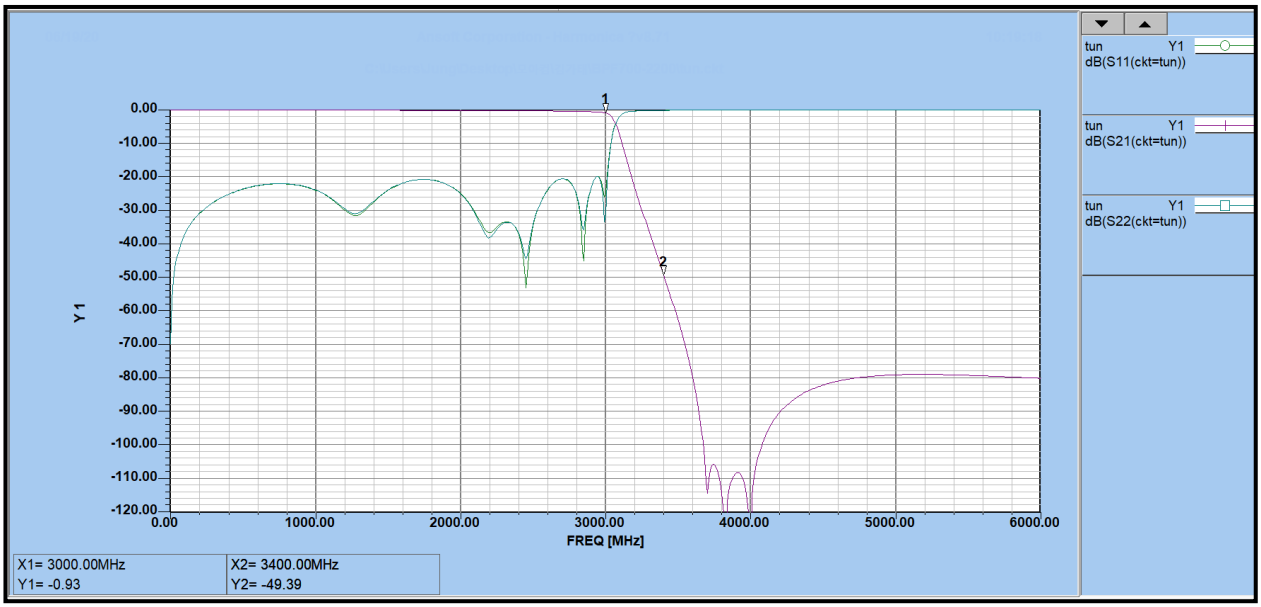
■ Simulation Curve



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