

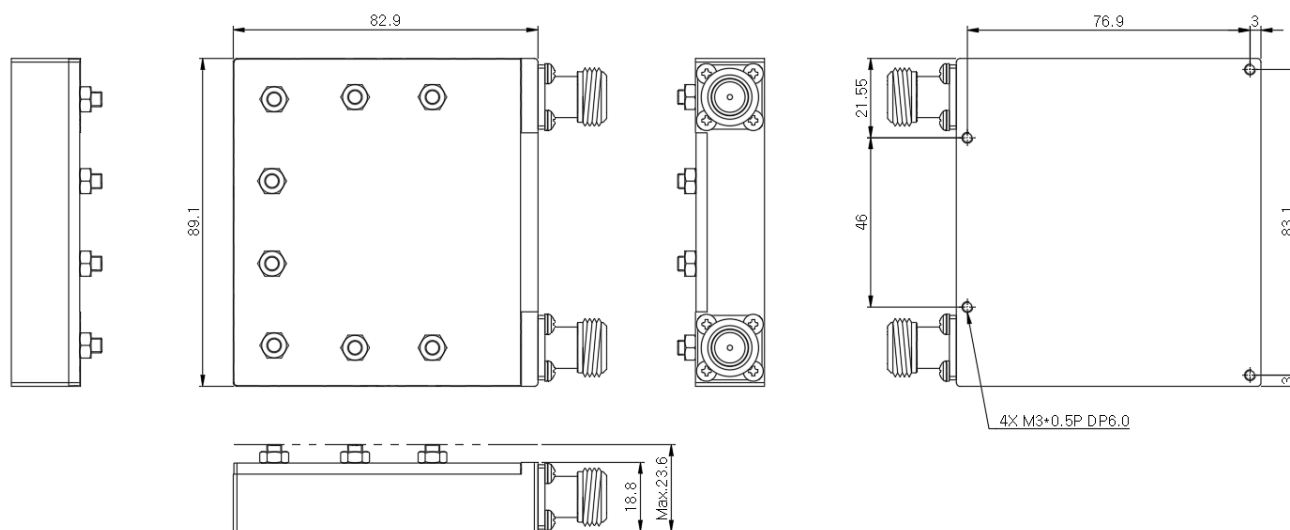
PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

Product Name : Low Pass Filter
Part No : MLP-C1060_1160MN-A-R0

	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2024.11.18	Jeffrey Chung	Michael Jeon

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Passband	960 ~ 1160MHz	OK
2. Insertion Loss	0.5dB Max.	OK
3. Return Loss	15.0dB Min.	OK
4. Rejections	30dB Min.@ 2000~6000MHz	OK
5. Impedance	50 Ohms	OK
6. Power Handling	300W CW 600W Peak	OK
7. Operating Temperature	-40℃ ~ +85℃	OK
8. Size (W × D × H)	82.9 x 89.1 x 18.8mm	Proposal
9. Connectors	N-Type(F)	OK
10. Finish	Black	TBD

Remarks: This is a preliminary datasheet for reference. The final performance is subject to the sample.

Simulation Curve

