

PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

Product Name : Cavity Band Pass Filter

Part No : MBP-C1100_280MB-A-R2

■ History List

No.	Rev. No.	Description	Date	Author	Final Approver
1	R0	Draft	2021.11.01	Bryan Jeon	Michael Jeon
2	R1	Added the simulation curve	2021.11.03	Bryan Jeon	Michael Jeon
3	R2	Has changed connector type from SMA to drop in and changed filter size with power rating from 10W to 1W	2021.11.09	Bryan Jeon	Michael Jeon

■ Environmental Specification

Parameter	Specification	Remark
1. Operating Temperature	-30 ~ + 70°C	
2. Storage Temperature	-40 ~ + 80°C	
3. Vibration	25g RMS (15 degrees 2KHz) endurance, 1 hour per axis.	
4. Humidity	100% RH at 35°C 95% RH at 40°C	
5. Shock	20G for 11msec half sinewave, 3 axis both directions	

Remarks: This is a preliminary datasheet for reference.

■ Simulation Curve

