

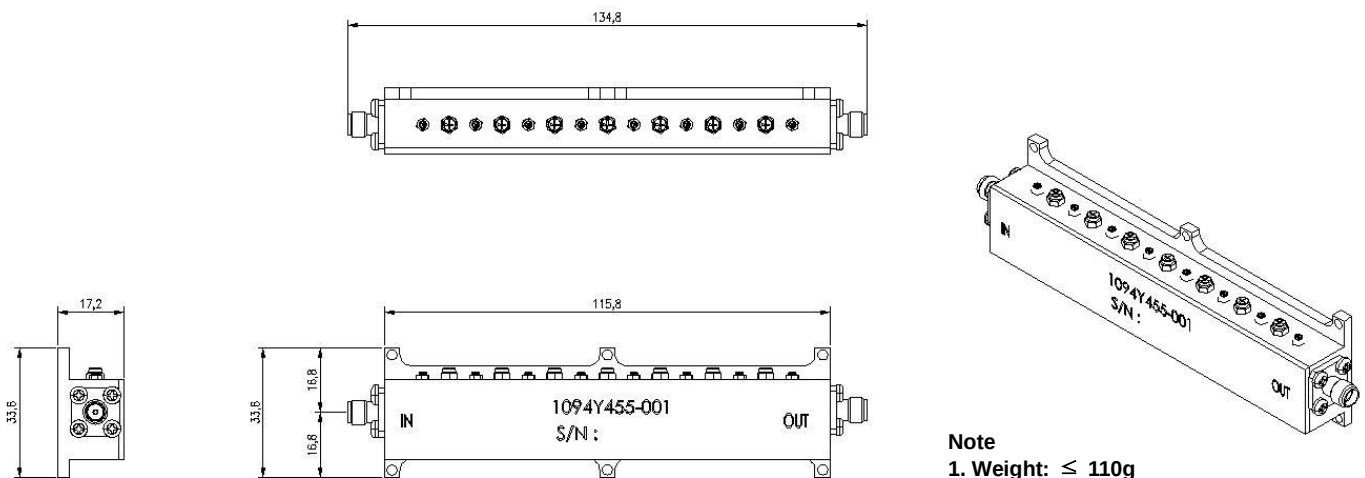
21/Nov/2019

PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : Cavity Band Pass Filter
- Part No : MBP-C5600_600MS

PRELIMINARY SPECIFICATION

Mechanical Drawing



Note

1. Weight: $\leq 110g$
2. Connector: SMA Female
3. Finish: Silver Plating

Electrical Specification

Item	Specification	Remark
1. Center Frequency	5600MHz	
2. Pass Band Frequency	5300 ~ 5900MHz	
3. Insertion Loss @ Pass Band Frequency	0.5dB Max.	
4. Pass Band Return Loss In/Out	14dB Min.	
5. Rejection at 3000 to 5000MHz	55dBc Min.	
6. Rejection at 6200 to 14000MHz	50dBc Min.	
7. Max Input Power	40W (CW)	
8. Operating Temperature	-40°C to +85°C	
9. Storage Temperature	-54°C to +105°C	

Simulation Data

