

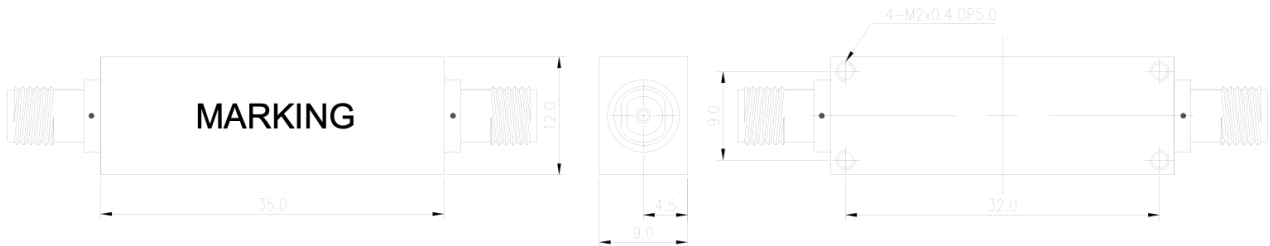
# **PRODUCT SPECIFICATION FOR INFORMATION**

PRELIMINARY SPECIFICATION

**Product Name : LC Band Pass Filter**

**Part No : HD34340**

■ Mechanical Drawing



■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	4100MHz	
2. Bandwidth	1200MHz [3500 ~ 4700MHz]	
3. Insertion Loss in BW	1.7dB Max.	
7. Return Loss in BW	14dB Min.	
8. Attenuation[Relative Value]	50dB @ 50 ~ 2500MHz 50dB @ 5700 ~ 7000MHz	
10. Power Handling CW	30W Max	
12. In/Out Impedance	50Ω	
13. Temperature Range	-40°C ~ +85°C	
14. Dimension[WxDxH]	35 X 12.0 X 9.0mm Max W/O connector	

※It is subjected to change with prior notice.

■ Simulation Curve

