



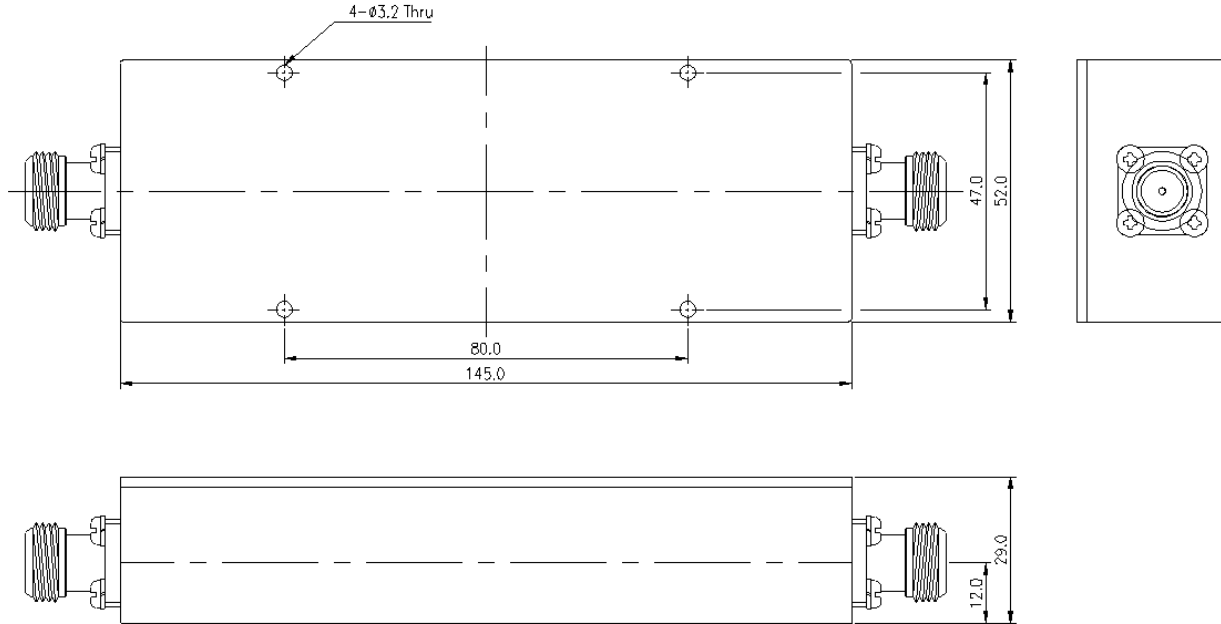
PRODUCT SPECIFICATION FOR INFORMATION

PRELIMINARY SPECIFICATION

Product Name: LC Band Pass Filter

Part No: HD34336

■ **Mechanical Drawing**



- Note**
 1. Connector: N(F)
 2. Finish: White Chromate

■ **Electrical Specification**

Parameter	Specification	Remark
1. Center Frequency	368.5MHz	
2. Bandwidth [BW]	$F_c \pm 143.5\text{MHz}$ [225~512MHz]	
3. Insertion Loss in BW	1.3dB Typ., 1.6dB Max.	
4. Return Loss	15dB Min	
5. Attenuation	12dB Min. @ 200MHz	
	12dB Min.@ 537 ~ 2000MHz	
6. Power Handling	150W CW Max.	
7. In/Out Impedance	50Ω	
8. Operating Temperature Range	-20°C to +55°C	
9. Non-Operating Temperature Range	-30°C to +70°C	
10. Size[WxDxH]	145.0 X 52.0 X 29mm	
11. Connectors	N-type(F)	
12. Finish	White Chromate	

Remarks: This is a preliminary datasheet for reference.

■ Simulation Curve

