



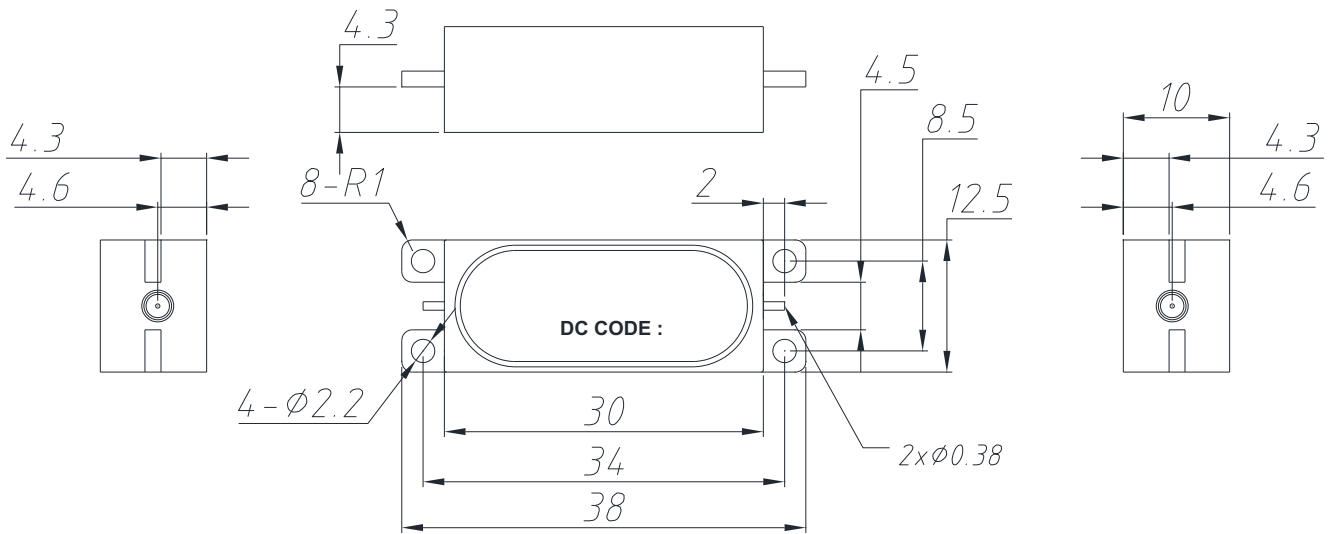
# **PRODUCT SPECIFICATION FOR INFORMATION**

FINAL SPECIFICATION

**Product Name : Sub Band1\_1 BPF**

**Part No : HD34346**

■ Mechanical Drawing



**Note**

1. Connector : SMD
2. Pin Plating : Au
3. Pin diameter : 0.38mm
3. Finish : Ag Plating

■ Electrical Specification

Parameter	Specification	Remark
1. Center Frequency	600MHz	
2. Frequency Range	C.F.±100MHz[500-700MHz]	
3. Insertion Loss	2.0dB Max.	
4. Ripple	1.0dB Max.	
5. Return Loss	15dB Min.	
6. Rejection	55dBc Min @ DC ~ 300MHz 55dBc Min @ 900 ~ 3000MHz	
7. Group Delay Ripple	6ns Max.	
8. Phase	±5%	
9. Size	30.0 x 12.5 x10.0mm	
10. Impedance	50Ω	
11. Operating Temperature	-40 + 85°C	

### Test Curve

