



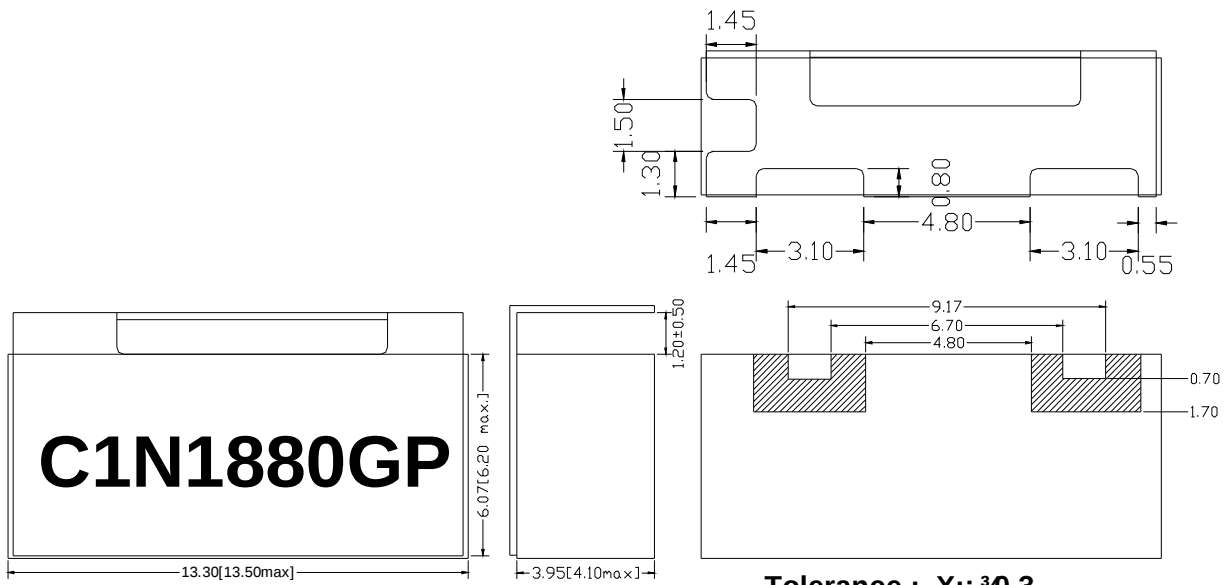
SANGSHIN MONO-BLOCK FILTER SAMPLE SPECIFICATION

Part No. : MBP33RC5800S150D

1. Electrical Specifications.

NO	ITEM	Specifications	Unit
1	Center Frequency (fo)	5800	MHz
2	Frequency Range (BW)	Fo +/- 50 (5750 ~ 1910)	MHz
3	<i>Insertion Loss in BW</i>	4.0 max.	dB
4	Ripple in BW	2.0 max.	dB
5	V.S.W.R	2.0 : 1 max.	-
6	In/Out Impedance	50	Ω
7	Input Power	-	W
8	Attenuation (Absolute Value)	20 dB min. at 0.1 ~ 1400 MHz	
		43 dB min. at 1400 ~ 1460 MHz	
		13 dB min. at 1335 ~ 1830 MHz	
		13 dB min. at 1930 ~ 2010 MHz	
		15 dB min. at 2010 ~ 3000 MHz	
9	<i>Operation Temperature Range</i>	-30°C ~ +85°C	

2. Dimensions.



**Tolerance : .X: $\frac{3}{0}.3$
 .XX: $\frac{3}{0}.15$**

Unit : mm