



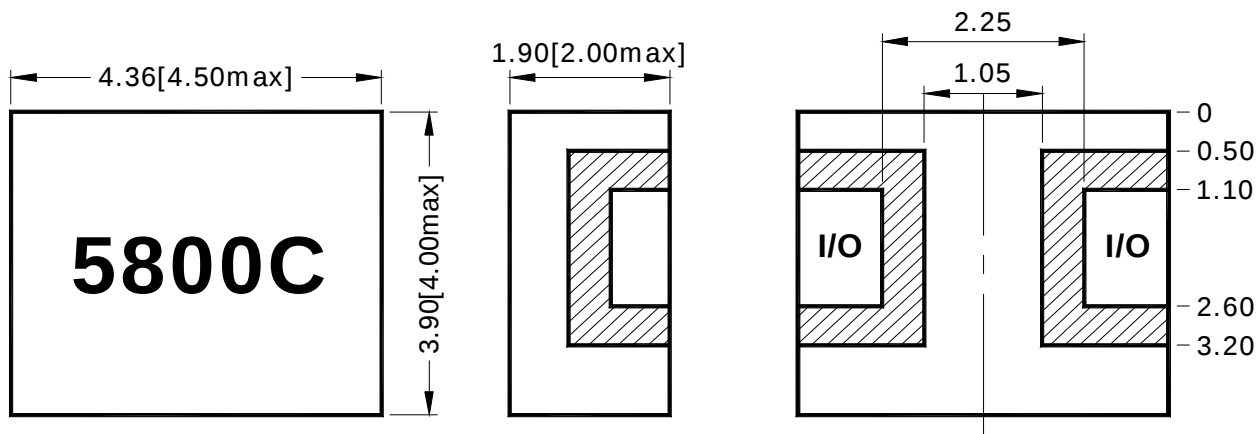
SANGSHIN MONO-BLOCK FILTER SAMPLE SPECIFICATION

Part No. : MBP22R5800S100PC

1. Electrical Specifications.

NO	ITEM	Specifications	Unit
1	Center Frequency (fo)	5800	MHz
2	Frequency Range (BW)	Fo +/- 50 (5750 ~ 5850)	MHz
3	Insertion Loss in BW	2.0 max.	dB
4	Ripple in BW	1.0 max.	dB
5	V.S.W.R	2.0 : 1 max.	-
6	In/Out Impedance	50	Ω
7	Attenuation (Relative Value)	25 dB min. at 5425 MHz	
		10 dB min. at 6175 MHz	
8	Operation Temperature Range	-30°C ~ +80°C	

2. Dimensions.



Tolerance : .X: $\sqrt[3]{0.3}$
.XX: $\sqrt[3]{0.15}$
Unit : mm