

► **Microwave BPF for X Band _ 7.7GHz~8.8GHz**

1. Specification

	Parameter	Unit	Specification
1	Passband Width	MHz	7765~8805 Fc=8305 MHz
2	Insertion Loss	dB	2.0 dB, Max
3	Passband Ripple	dB	0.6 dB, Max
4	In/Out Return Loss	dB	15, Typ.
5	Attenuation	dBc	45 dBc @ 7340 MHz
			15 dBc @ 8910 MHz
6	Stop band Attenuation	dBc	80, min.
7	Input/Output Impedance	ohm	50
8	Type	-	Drop-in, Removable SMA Connectorized
9	Operating temperature	Deg.	-40 ~ +85
10	Size	mm	61.5mm X 32mm X 12.5mm
11	ETC	-	Need Outline Drawing & Mount Hole Information

2. Dimension

