

## 4. 电气性能

## Electrical Characteristics

表 1

No.	Item (项目)	Specifications (特性)
1	Center frequency 中心频率 ( $f_0$ )	2492.00MHz
2	Insertion loss 插入损耗	$\leq 1.2\text{dB}$ (at $25 \pm 5^\circ\text{C}$ )
		$\leq 1.7\text{dB}$ (at $-40^\circ\text{C} \sim +85^\circ\text{C}$ )
3	Band width 通带宽度	$\pm 10.0\text{MHz}$
4	Ripple (in BW) 通带波动	$\leq 0.5\text{ dB}$
5	V.S.W.R (in BW) 驻波比	$\leq 2.0$
6	Attenuation (Absolute value) 阻带衰耗 (绝对值)	$\geq 18\text{dB}$ ( $f_0 \pm 200\text{MHz}$ )
7	Permissible Input power (Max)允许最大输入功率	1 Watt
8	In/output impedance 输入输出阻抗	$50\ \Omega$

## 5. 特性曲线

## Characteristic curve

