

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	$\leq 0.7\text{dB}$ (at $25\pm 5^\circ\text{C}$)
		$\leq 1.2\text{dB}$ (at $-40^\circ\text{C} \sim +85^\circ\text{C}$)
3	Band width 通带宽度	$\pm 20.0\text{MHz}$
4	Ripple (in BW) 通带波动	$\leq 0.3\text{ dB}$
5	V.S.W.R (in BW) 驻波比	≤ 2.0
6	Attenuation (Absolute value) 阻带衰耗 (绝对值)	$\geq 50\text{dB}$ (in 1616 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

