## 5.电气性能 Electrical Characteristics

表 2

No.	Item (项目)		Specifications (特性)	Post Environmental Tolerance (环境试 验后允许附加误差)
5.1	Center frequency	中心频率(fo)	836.00 MHz	$\pm1.5\mathrm{MHz}$
5.2	Insertion loss	插入损耗	≤ 3.0 dB (at 25±5°C) ≤ 3.5dB(at - 40°C~+85°C)	±0.5 dB
5.3	Band width	通带宽度	fo±12.5 MHz	±0.5 MHz
5.4	Ripple (in BW)	通带波动	≤1.0 dB	±0.5 dB
5.5	V.S.W.R (in BW)	驻波比	€2.0	± 0.5
5.6	Attenuation (Absolute value)	阻带衰耗 (绝对值)	≥18dB (fo+32MHz) ≥12dB (fo-32MHz)	±2 dB
5.7	Permissible Input power (Max) ;	允许最大输入功率	1 Watt	
5.8	In/output impedance	输入/输出阻抗	50Ω	

## 6. 特性曲线 Characteristic curve

