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)	881.00 MHz	± 1.5MHz
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	$\pm0.5\mathrm{MHz}$
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	輸入/輸出阻抗	50 Ω	

6. 特性曲线 Characteristic curve

