

Part No: TPSD10M18GSSN

10MHz-18 GHz, Wideband Coaxial Detector 微波宽带同轴检波器,

电气特性 Electrical:

工作频率 Frequency: 10MHz-18 GHz

灵敏度 Low Level Sensitivity: $\geq 0.4\text{mV/uW}$

驻波 VSWR: 2.0:1 Max

频率响应 Frequency Response: $\pm 1.0\text{ dB}$

最大承受功率 Max Input Power: 200 mW

Negative output polarity standard. Add "P" to end of model number for positive output polarity.

机械特性 Mechanical:

操作温度 Operation Temperature: $-20\sim+70^{\circ}\text{C}$

存储温度 Storage Temperature: $-40\sim+85^{\circ}\text{C}$

壳体 Body Material: Stainless Steel 303

内导体 Center conductor: Becu, Golden

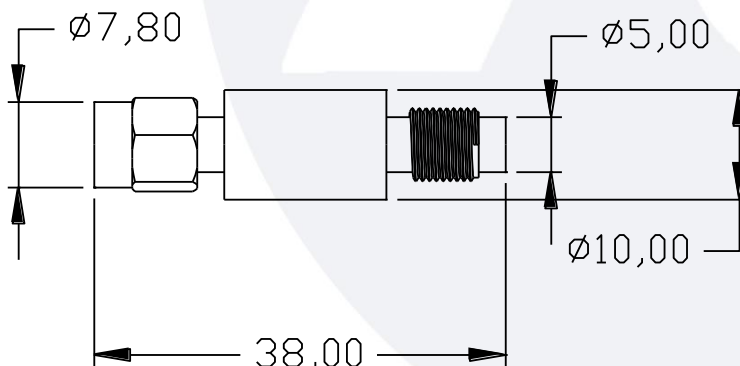
射频输入 RF IN: SMA Male

输出端口 Output: SMA Female

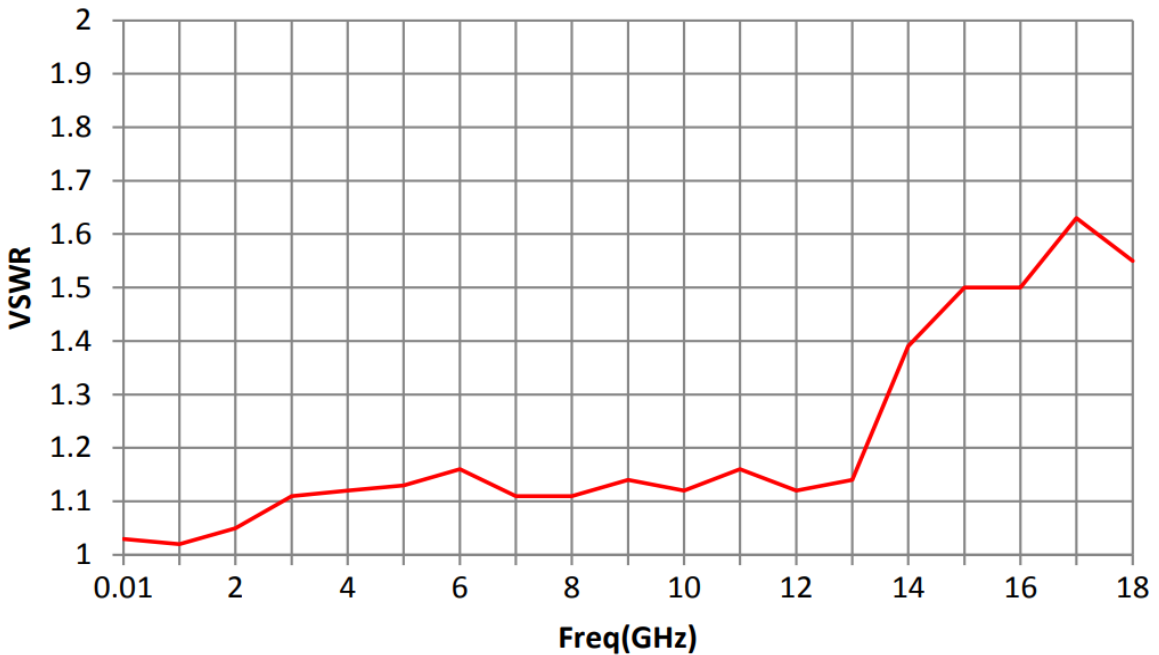
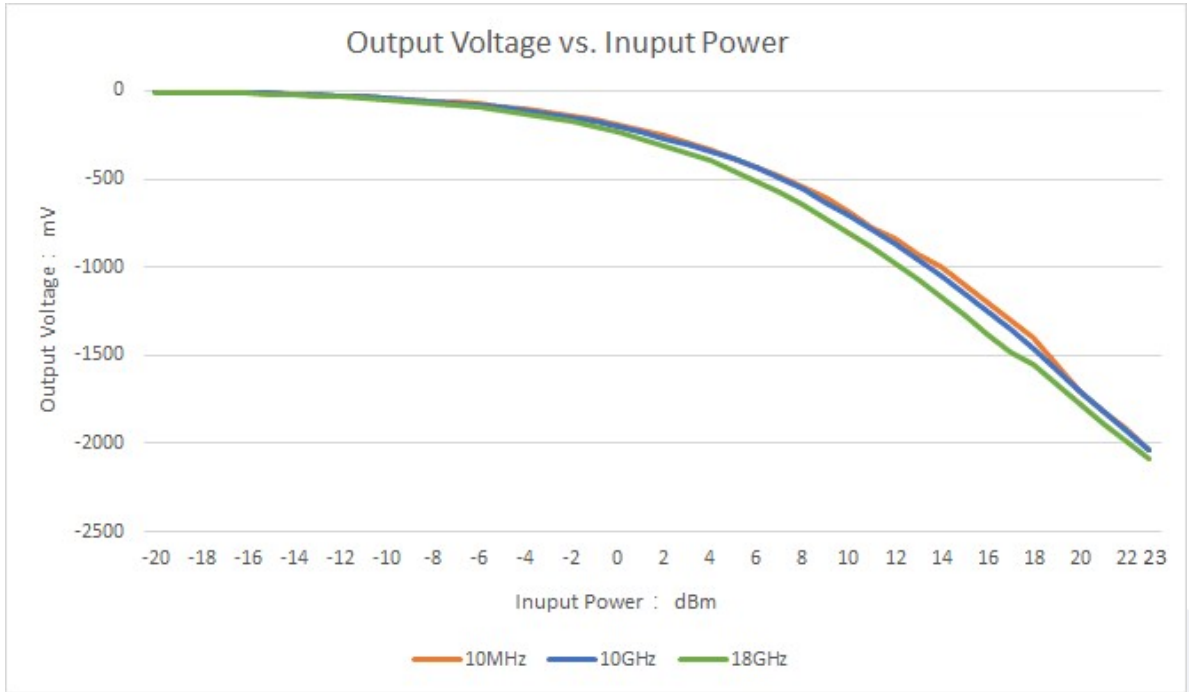
相对湿度 Relative Humidity: 0 ~ 90%

外形尺寸 Outline Drawing:

Unit: mm



典型曲线 Typical Performance Data:



驻波比 VS 频率