

**Part No.: RS2DC30-S**

**Power Splitter/Combiner 2Way SMA 50Ω DC to 3 GHz**

**电气特性 Electrical:**

工作频率 Frequency Range: DC-3 GHz  
 插入损耗 Insertion Loss:  $\leq 6 \pm 0.8\text{dB}$   
 驻波 VSWR:  $\leq 1.25 : 1$   
 隔离 Isolation:  $\geq 5\text{dB}$   
 幅度平衡 Amplitude Balance:  $\leq \pm 0.5\text{dB}$   
 耐功率 Power Handling: 1 Watt  
 阻抗 Impedance: 50 OHMS

**机械特性 Mechanical:**

温度范围 Temperature Range:  $-55^{\circ}\text{C} - +85^{\circ}\text{C}$   
 接口 Connectors: SMA-Female  
 相对湿度 Relative Humidity: 0 ~ 90%

**外形尺寸 Outline Drawing:**

Unit: mm

