

**Part No.: RS2DC400-K-2**

**Power Divider /Combiner 2 Way SMA 50Ω DC to 40GHz**

**电气特性 Electrical:**

工作频率 Frequency Range: DC-40 GHz  
 插入损耗 Insertion Loss:  $\leq 2.0\text{dB}$   
 驻波 VSWR:  $\leq 1.60/2.6 : 1$   
 隔离 Isolation:  $\geq 9\text{dB}$   
 幅度平衡 Amplitude Balance:  $\leq \pm 0.5\text{dB}$   
 相位平衡 Phase Balance:  $\leq \pm 5^\circ$   
 耐功率 Power Handling: 0.5 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: 2.92-Female  
 相对湿度 Relative Humidity: 0 ~ 90%

**外形尺寸 Outline Drawing:**

Unit: mm

