

**Part No.: RS2W05400-K**

**Power Divider/Combiner 2 Way SMA 50Ω 0.5 to 40 GHz**

### 电气特性 Electrical:

工作频率 Frequency Range: 0.5-40 GHz

插入损耗 Insertion Loss:  $\leq 4.8\text{dB}$

驻波 VSWR:  $\leq 1.6$

隔离 Isolation: 0.5-0.7GHz: 14dB min  
0.7-40GHz: 17dB min

幅度平衡 Amplitude Balance:  $\leq \pm 0.5\text{dB}$

相位平衡 Phase Balance:  $\leq \pm 6^\circ$

耐功率 Power Handling: 10 Watt

阻抗 Impedance: 50 OHMS

### 机械特性 Mechanical:

温度范围 Temperature Range:  $-45^\circ\text{C} - +85^\circ\text{C}$

接口 Connectors: 2.92-Female

相对湿度 Relative Humidity: 0 ~ 90%

### 外形尺寸 Outline Drawing:

Unit: mm

