

**Part No.: RS12W0825-S**

**Power divider/Combiner 12 Way SMA 50Ω 0.8-2.5GHz**

**电气特性 Electrical:**

工作频率 Frequency Range: 0.8-2.5GHz

插入损耗 Insertion Loss:  $\leq 2.0\text{dB}$  (不包含理论损耗10.8dB)

驻波 VSWR: 1.5: 1

隔离 Isolation:  $\geq 18\text{dB}$

幅度平衡 Amplitude Balance:  $\leq \pm 0.9\text{dB}$

相位平衡 Phase Balance:  $\leq \pm 15^\circ$

耐功率 Power Handling: 10 Watt

阻抗 Impedance: 50 OHMS

**机械特性 Mechanical:**

温度范围 Temperature Range:  $-40^\circ\text{C} - +80^\circ\text{C}$

接口 Connectors: SMA-Female

相对湿度 Relative Humidity: 0 ~ 90%

**外形尺寸 Outline Drawing:**

Unit: mm

