

**Part No.: RS8W0510-S**

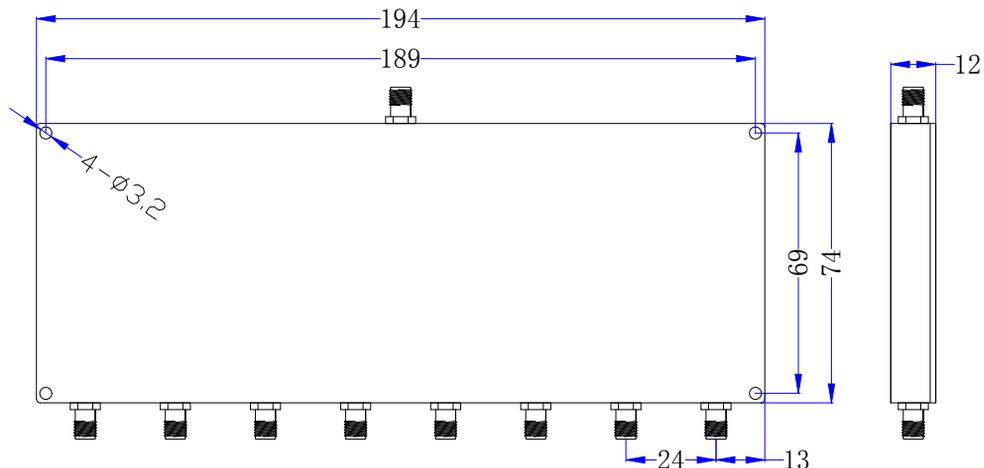
**Power divider/Combiner 8 Way SMA 50Ω 0.5 to 1GHz**

## 电气特性 Electrical:

工作频率 Frequency Range: 0.5-1GHz  
插入损耗 Insertion Loss:  $\leq 0.8\text{dB}$   
驻波 VSWR:  $\leq 1.30 : 1$   
隔离 Isolation:  $\geq 20\text{dB}$   
幅度平衡 Amplitude Balance:  $\leq \pm 0.4\text{dB}$   
相位平衡 Phase Balance:  $\leq \pm 8^\circ$   
耐功率 Power Handling: 30 Watt  
阻抗 Impedance: 50 OHMS

## 外形尺寸 Outline Drawing:

Unit: mm



## 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%