

**Part No.: RS6W0825-S**

**Power divider/Combiner 6 Way SMA 50Ω 0.8-2.5GHZ**

### 电气特性 Electrical:

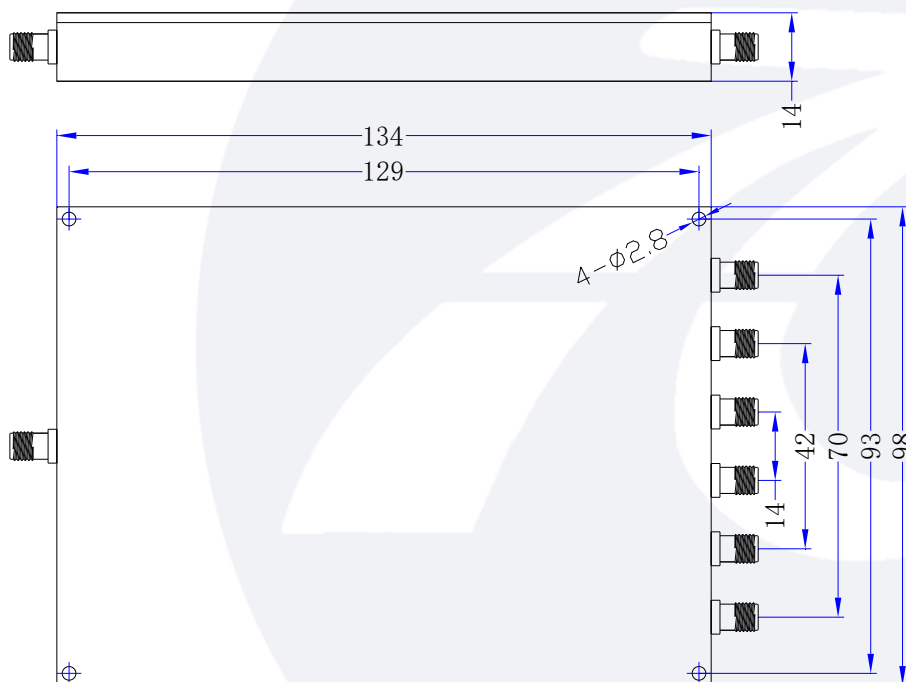
工作频率 Frequency Range: 0.8-2.5GHz  
 插入损耗 Insertion Loss:  $\leq 1.2\text{dB}$   
 驻波 VSWR:  $\leq 1.40 : 1$   
 隔离 Isolation:  $\geq 20\text{dB}$   
 幅度平衡 Amplitude Balance:  $\leq \pm 0.6\text{dB}$   
 相位平衡 Phase Balance:  $\leq \pm 6^\circ$   
 耐功率 Power Handling: 30Watt  
 阻抗 Impedance: 50 OHMS

### 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



Tolerance:  $\pm 0.5$ .  
Dimension: mm