

**Part No.: RS4W60400-K**

**Power Divider/Combiner 4 Way 2.92 50Ω 6-40 GHz**

## 电气特性 Electrical:

工作频率 Frequency Range: 6-40 GHz  
插入损耗 Insertion Loss:  $\leq 1.5\text{dB}$   
驻波 VSWR:  $\leq 2.0/1.6: 1$   
隔离 Isolation:  $\geq 16\text{dB}$   
幅度平衡 Amplitude Balance:  $\leq \pm 0.5\text{dB}$   
相位平衡 Phase Balance:  $\leq \pm 4^\circ$   
耐功率 Power Handling: 20 Watt  
方向功率 Reverse Power : 2 Watt  
阻抗 Impedance: 50 OHMS

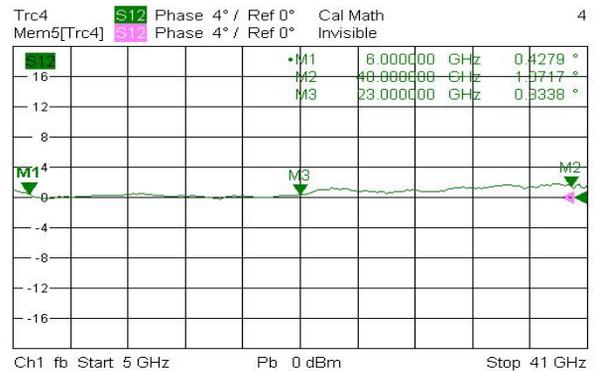
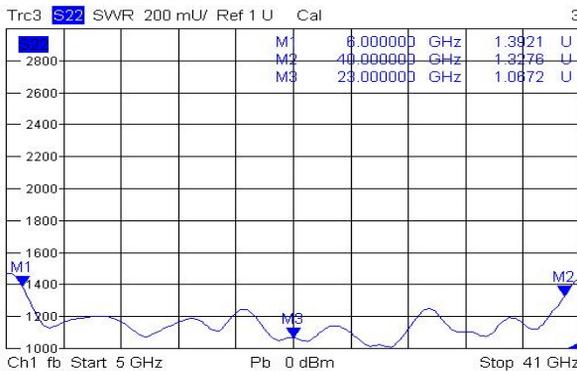
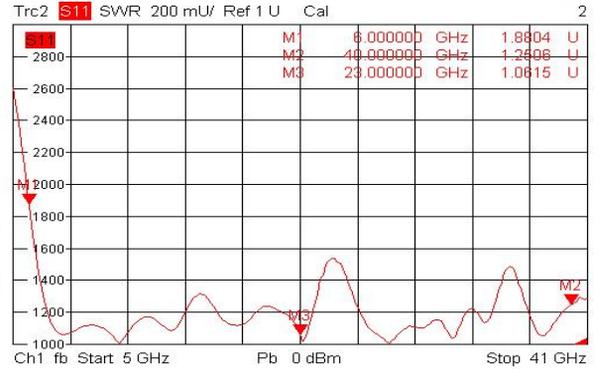
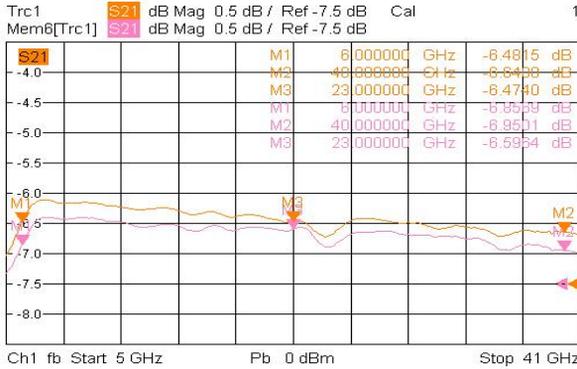
## 机械特性 Mechanical:

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

## 典型曲线 Typical Performance Data:



12/3/2024, 3:10 PM