

**Part No.: RS16W60180-S**

**Power divider/Combiner 16 Way SMA 50Ω 6 to 18GHz**

### 电气特性 Electrical:

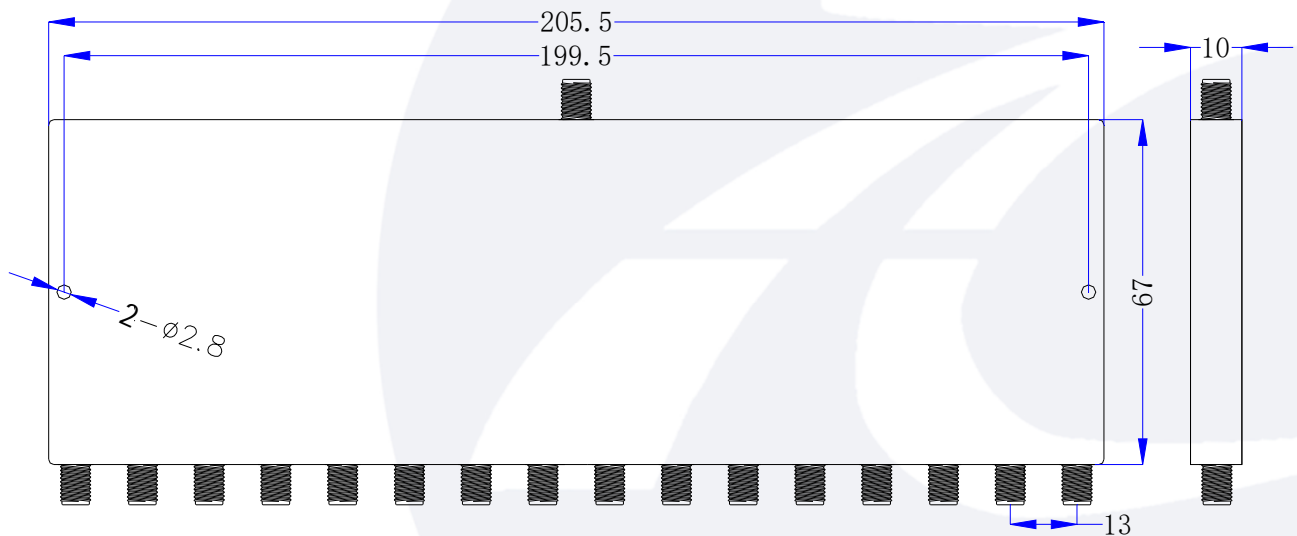
工作频率 Frequency Range: 6-18GHz  
 插入损耗 Insertion Loss:  $\leq 4.0\text{dB}$   
 驻波 VSWR:  $\leq 2.0 : 1$   
 隔离 Isolation:  $\geq 15\text{dB}$   
 幅度平衡 Amplitude Balance:  $\leq \pm 1.0\text{dB}$   
 相位平衡 Phase Balance:  $\leq \pm 8^\circ$   
 耐功率 Power Handling: 30 Watt  
 阻抗 Impedance: 50 OHMS

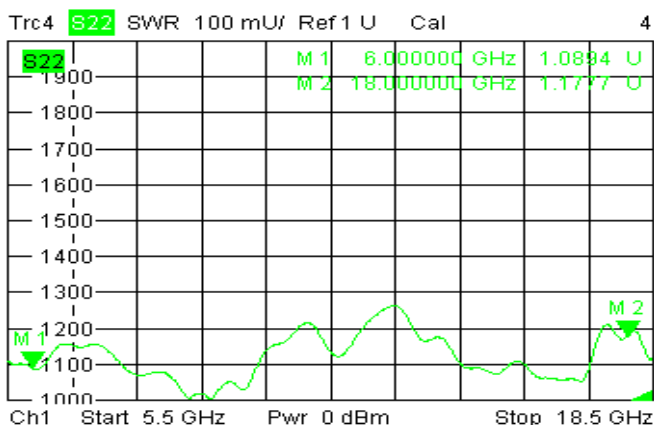
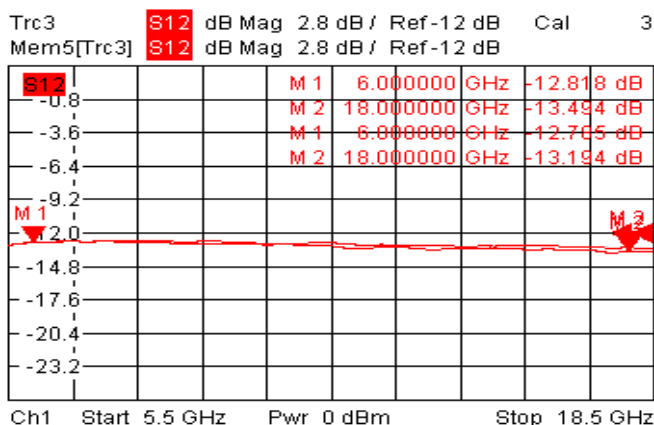
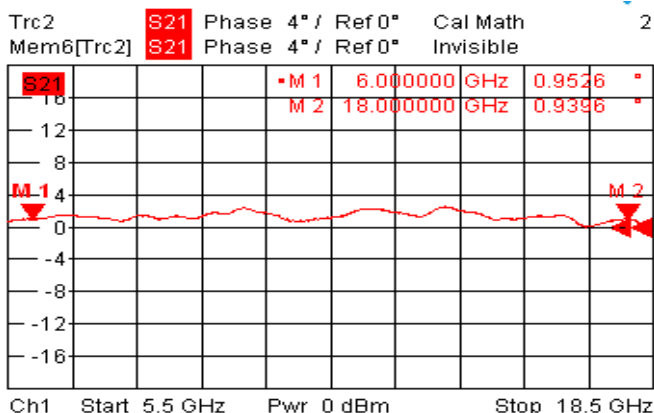
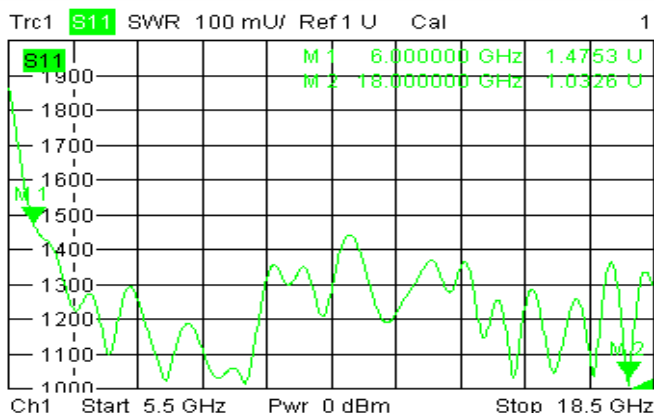
### 机械特性 Mechanical:

温度范围 Temperature Range:  $-40^\circ\text{C} - +75^\circ\text{C}$   
 接口 Connectors: SMA-Female  
 相对湿度 Relative Humidity: 0 ~ 90%

### 外形尺寸 Outline Drawing:

Unit: mm





Trc2 **S21** dB Mag 2 dB / Ref -17 dB Cal 2 of 4 (Max)  
Mem6[Trc2] **S21** dB Mag 2 dB / Ref -17 dB Invisible

