

**Part No.: RS3W50180-S**

**Power divider/Combiner 3 Way SMA 50Ω 5 to 18GHz**

### 电气特性 Electrical:

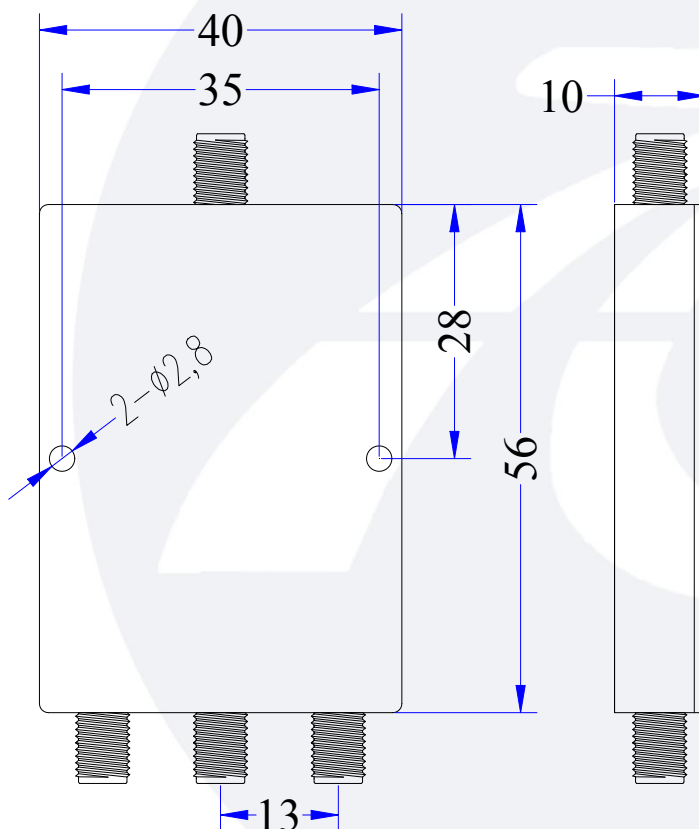
|                         |           |
|-------------------------|-----------|
| 工作频率 Frequency Range:   | 5-18GHz   |
| 插入损耗 Insertion Loss:    | ≤1.5dB    |
| 驻波 VSWR:                | ≤1.70 : 1 |
| 隔离 Isolation:           | ≥17dB     |
| 幅度平衡 Amplitude Balance: | ≤±0.7dB   |
| 相位平衡 Phase Balance:     | ≤±10°     |
| 耐功率 Power Handling:     | 30 Watt   |
| 阻抗 Impedance:           | 50 OHMS   |

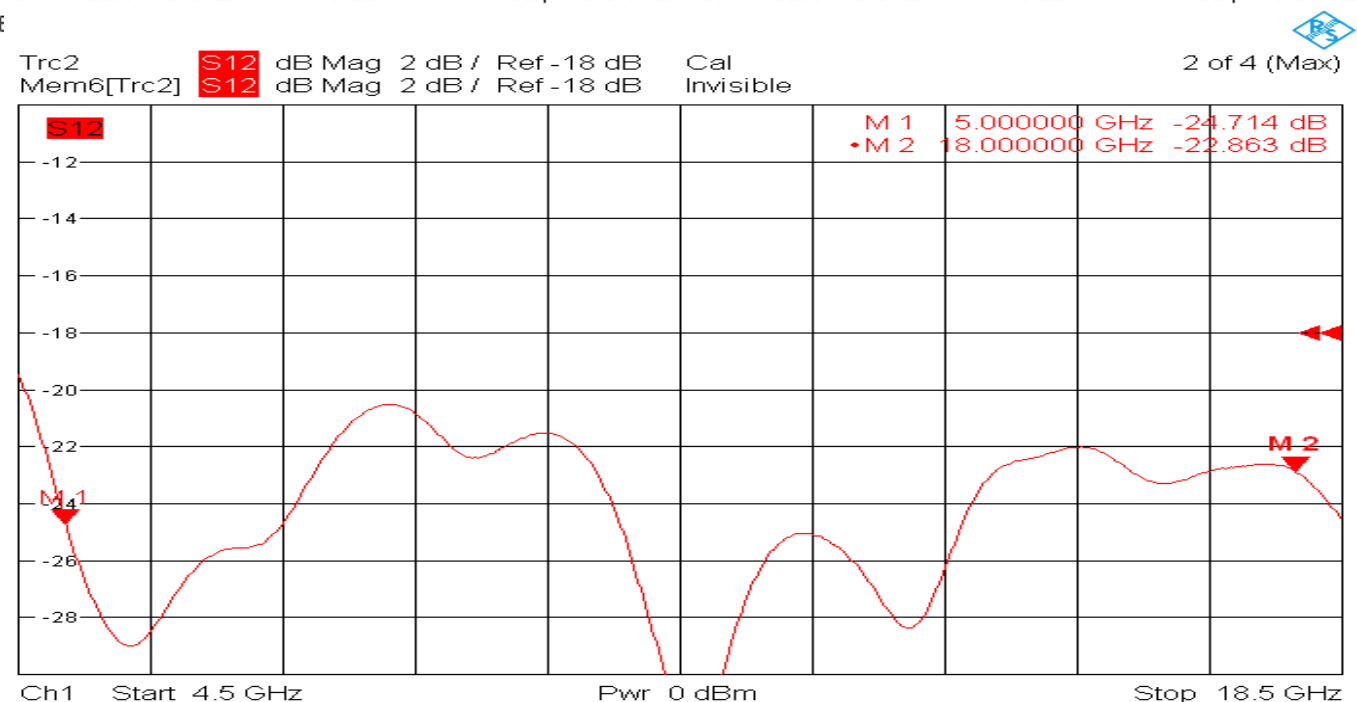
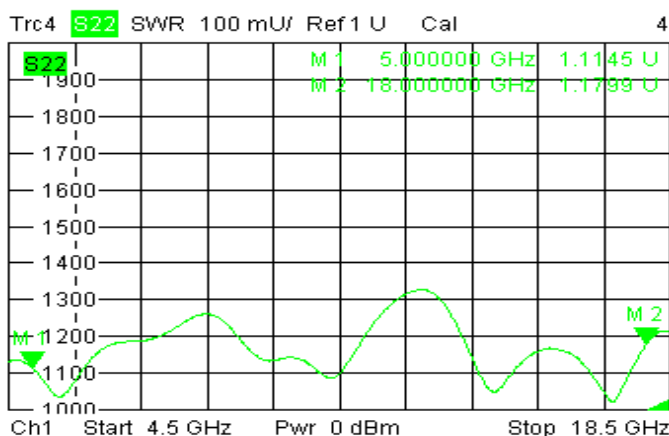
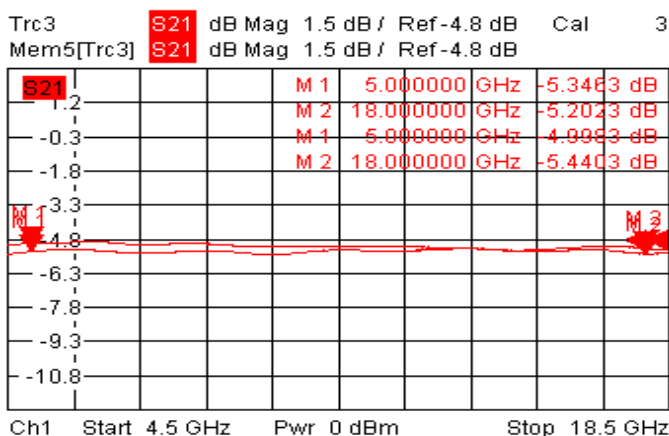
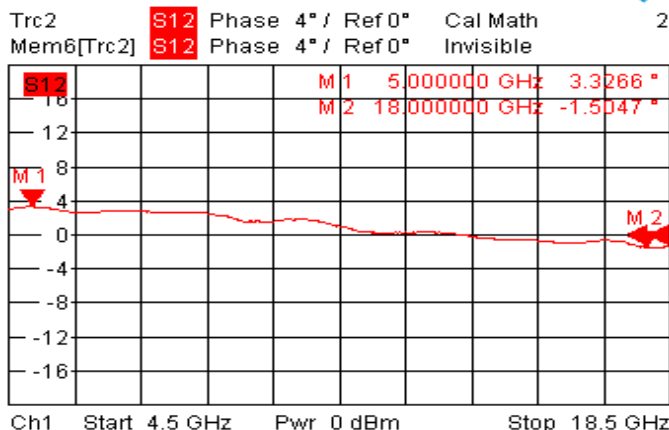
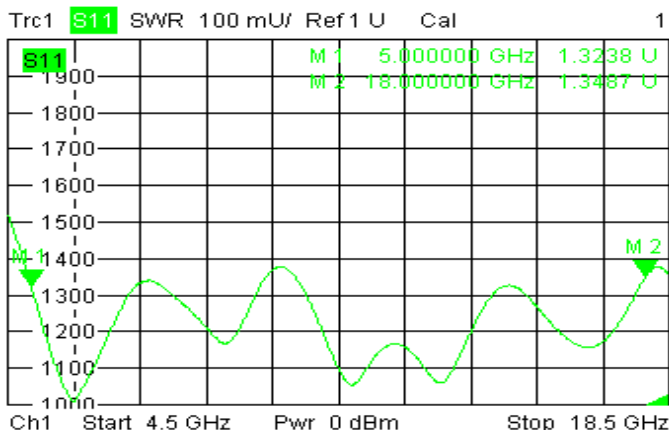
### 机械特性 Mechanical:

|                         |                 |
|-------------------------|-----------------|
| 温度范围 Temperature Range: | -55° C - +85° C |
| 接口 Connectors:          | SMA-Female      |
| 相对湿度 Relative Humidity: | 0 ~ 90%         |

### 外形尺寸 Outline Drawing:

Unit: mm





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