

Part No:RS4W80120-S

Power divider /Combiner4 Way SMA 50Ω 8 to 12GHz

电气特性 ELECTRICAL:

工作频率 Frequency Range: 8-12GHz
插入损耗 Insertion Loss: $\leq 1.0\text{dB}$
驻波 VSWR: $\leq 1.50: 1$
隔离 Isolation: $\geq 18\text{dB}$
幅度平衡 Amplitude Balance: $\leq \pm 0.5\text{dB}$
相位平衡 Phase Balance: $\leq \pm 8^\circ$
耐功率 Power Handling: 30 Watt
阻抗 Impedance: 50 OHMS

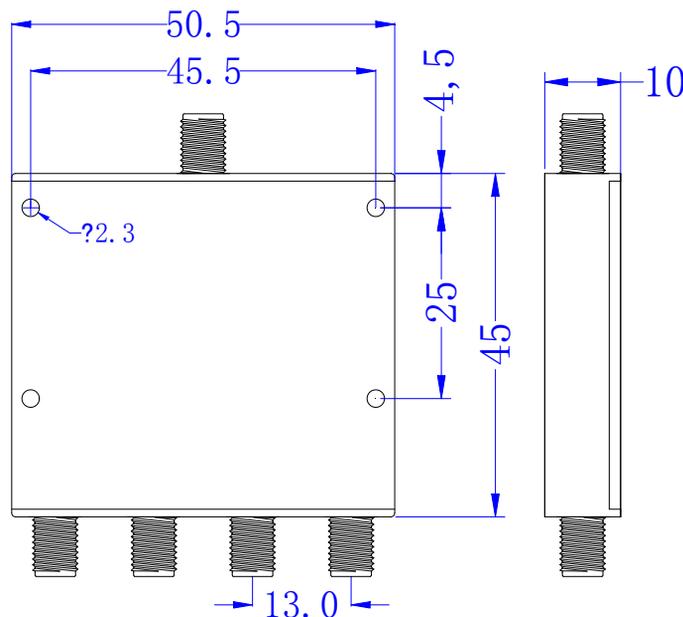


机械特性 MECHANICAL :

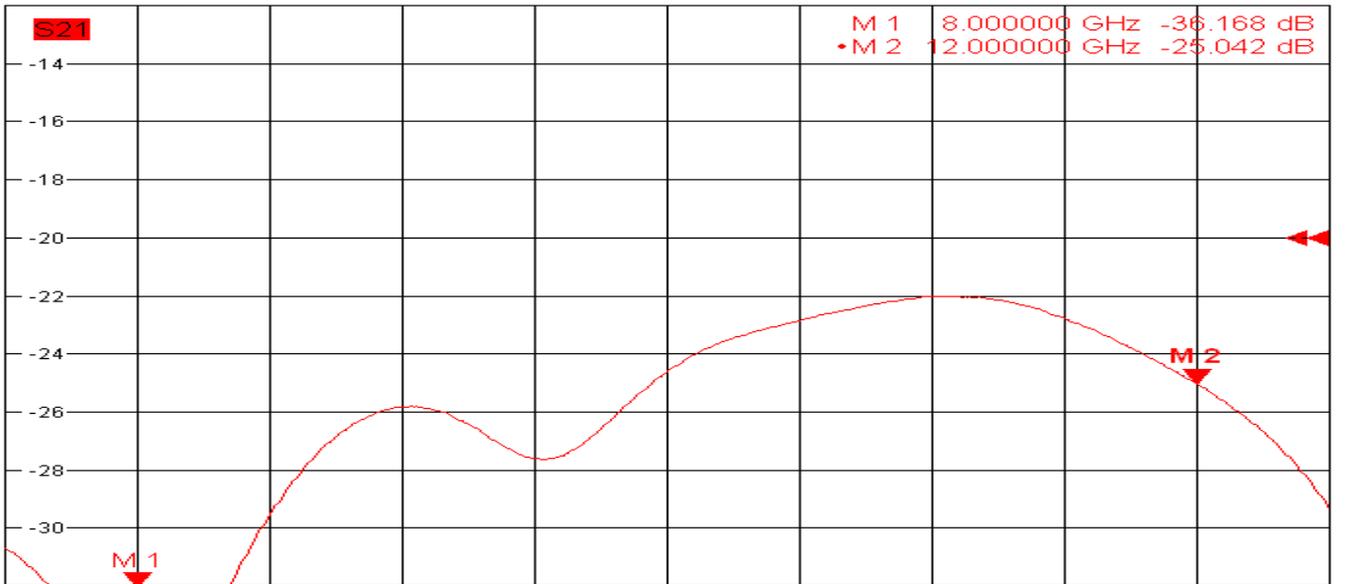
温度范围 Temperature Range: $-55^\circ\text{C} - +85^\circ\text{C}$
接口 Connectors: SMA-Female
相对湿度 Relative Humidity: 0 ~ 90%

外形尺寸 Outline Drawing:

Unit: mm



Trc2 **S21** dB Mag 2 dB / Ref -20 dB Cal 2 of 4 (Max)
 Mem5[Trc2] **S21** dB Mag 2 dB / Ref -20 dB Invisible



Ch1 Start 7.5 GHz Pwr 0 dBm Stop 12.5 GHz

2/25/2020, 6:05 PM