

Part No.: RS8W0560-S

Power divider/Combiner 8 Way SMA 50Ω 0.5 to 6GHz

电气特性 Electrical:

工作频率 Frequency Range: 0.5-6GHz
 插入损耗 Insertion Loss: $\leq 3.2\text{dB}$
 驻波 VSWR: $\leq 1.60 : 1$
 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: $\leq \pm 10^\circ$
 耐功率 Power Handling: 30 Watt
 阻抗 Impedance: 50 OHMS

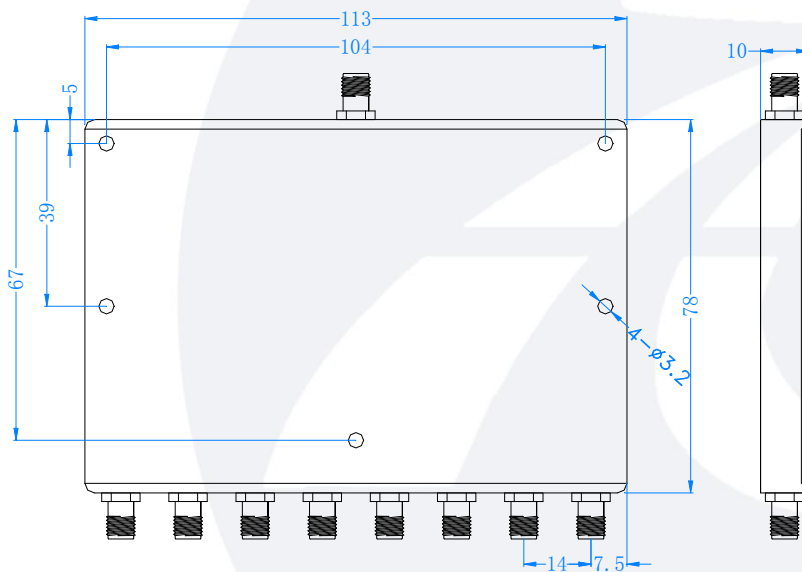


机械特性 Mechanical:

温度范围 Temperature Range: $-30^\circ\text{C} - +70^\circ\text{C}$
 接口 Connectors: SMA-Female
 相对湿度 Relative Humidity: 0 ~ 90%

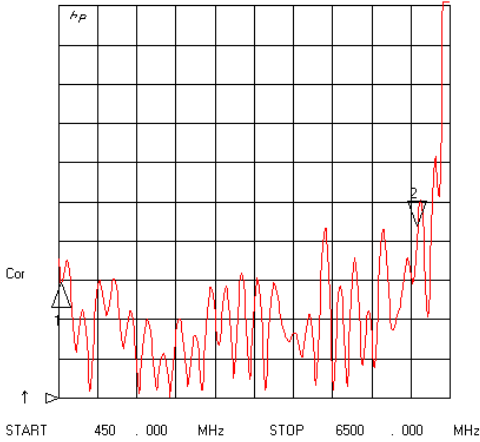
外形尺寸 Outline Drawing:

Unit: mm

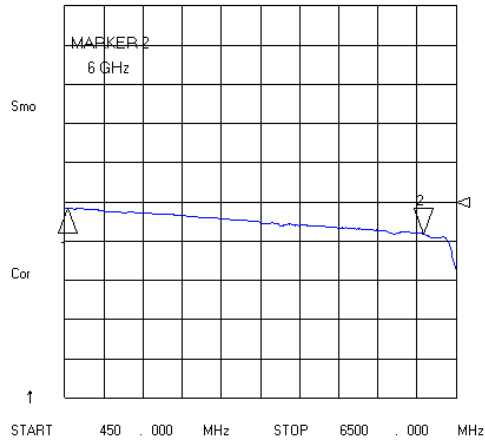


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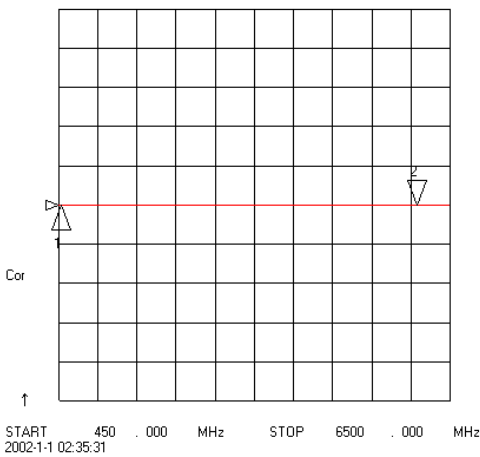
CH1 SWR 100 m / REF 1
S11 2 : 1.4379 6.000 000 000 GHz



CH2 LOG 3 dB / REF -9 dB
S21 2 : -11.424 dB 6.000 000 000 GHz



CH3 PHA 10 ° / REF 0 °
S12/M 2 : -23.221 m ° 6.000 000 000 GHz



CH4 SWR 100 m / REF 1
S22 2 : 1.3156 6.000 000 000 GHz

