

Part No.: RS2W2080-S

Power divider/Combiner 2 Way SMA 50Ω 2 to 8 GHz

电气特性 Electrical:

工作频率 Frequency Range: 2-8GHz
插入损耗 Insertion Loss: $\leq 0.8\text{dB}$
驻波 VSWR: $\leq 1.30 : 1$
隔离 Isolation: $\geq 20\text{dB}$
幅度平衡 Amplitude Balance: $\leq \pm 0.3\text{dB}$
相位平衡 Phase Balance: $\leq \pm 5^\circ$
耐功率 Power Handling: 30Watt
阻抗 Impedance: 50 OHMS

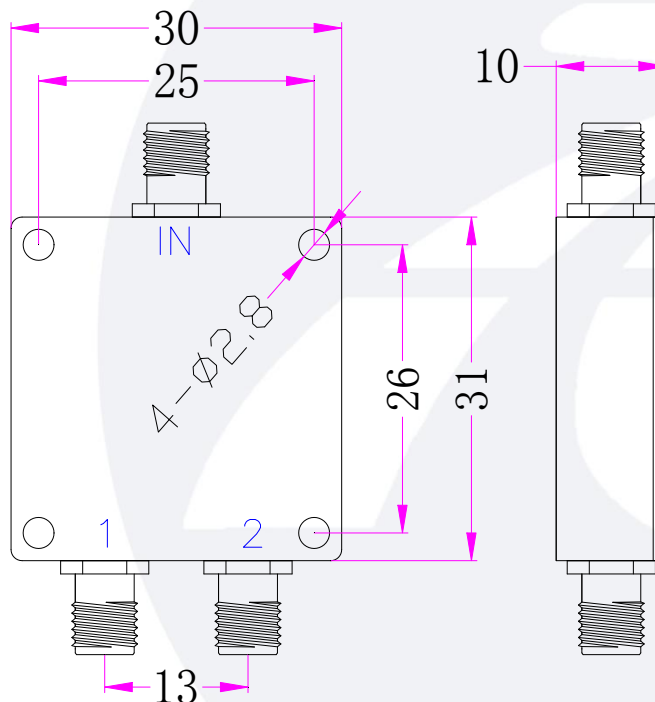


机械特性 Mechanical :

温度范围 Temperature Range: $-45^\circ\text{C} - +85^\circ\text{C}$
接口 Connectors: SMA-Female
相对湿度 Relative Humidity: 0 ~ 90%

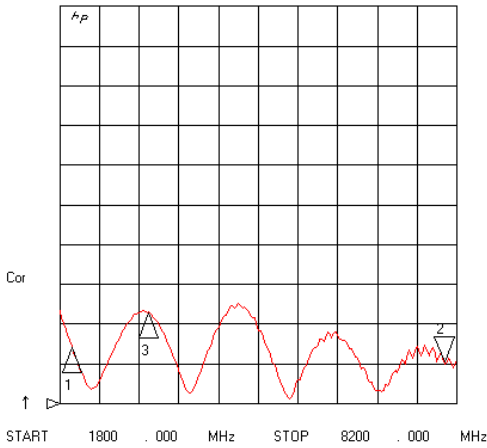
外形尺寸 Outline Drawing:

Unit: mm



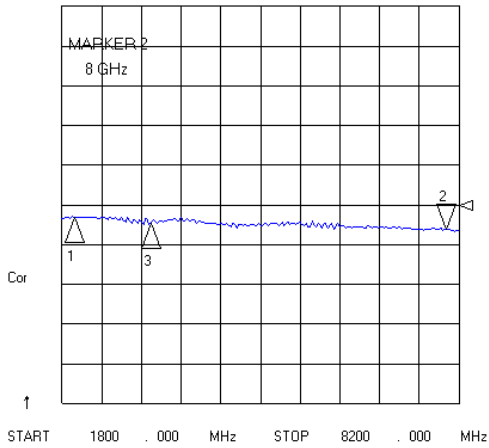
CH1 SWR 100 m / REF 1
S11 2: 1. 1044 8. 000 000 000 GHz

CH2 LOG .8 dB / REF -3 dB
S21 2: -3 . 4950 dB 8. 000 000 000 GHz



CH1 Markers

- 1 : 1. 1425
- 2. 00000 GHz
- 3 : 1. 2302
- 3. 22911 GHz

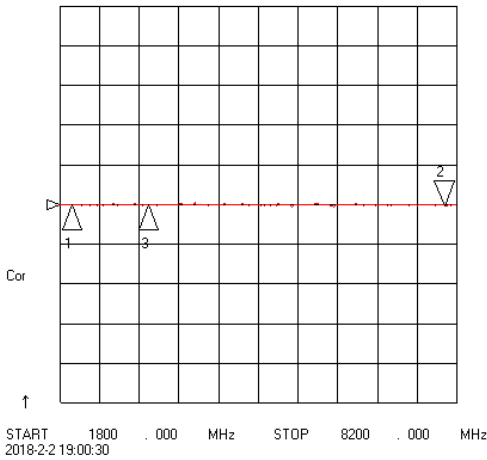


CH2 Markers

- 1 : -3 . 2400 dB
- 2. 00000 GHz
- 3 : -3 . 3500 dB
- 3. 22911 GHz

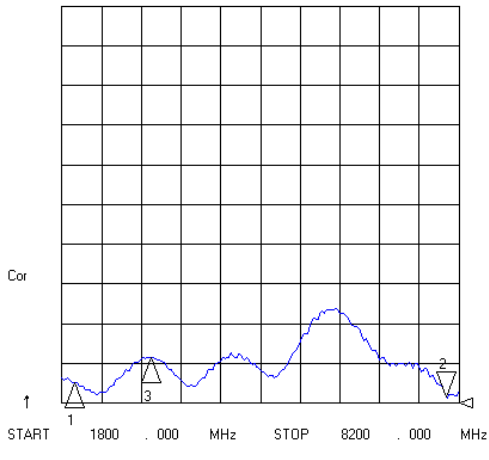
CH3 PHA 3 ° / REF 0 °
S12/M 2: -48 . 752 m ° 8. 000 000 000 GHz

CH4 SWR 100 m / REF 1
S22 2: 1. 0163 8. 000 000 000 GHz



CH3 Markers

- 1 : 8. 2397 m °
- 2. 00000 GHz
- 3 : 11 . 673 m °
- 3. 22911 GHz



CH4 Markers

- 1 : 1. 0529
- 2. 00000 GHz
- 3 : 1. 1160
- 3. 22911 GHz

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