

Part No.: RS2W1040-S

Power divider/Combiner 2 Way SMA 50Ω 1 to 4 GHz

电气特性 Electrical:

| | |
|-------------------------|-----------|
| 工作频率 Frequency Range: | 1-4GHz |
| 插入损耗 Insertion Loss: | ≤0.5dB |
| 驻波 VSWR: | ≤1.25 : 1 |
| 隔离 Isolation: | ≥20dB |
| 幅度平衡 Amplitude Balance: | ≤±0.2dB |
| 相位平衡 Phase Balance: | ≤±3° |
| 耐功率 Power Handling: | 30Watt |
| 阻抗 Impedance: | 50 OHMS |

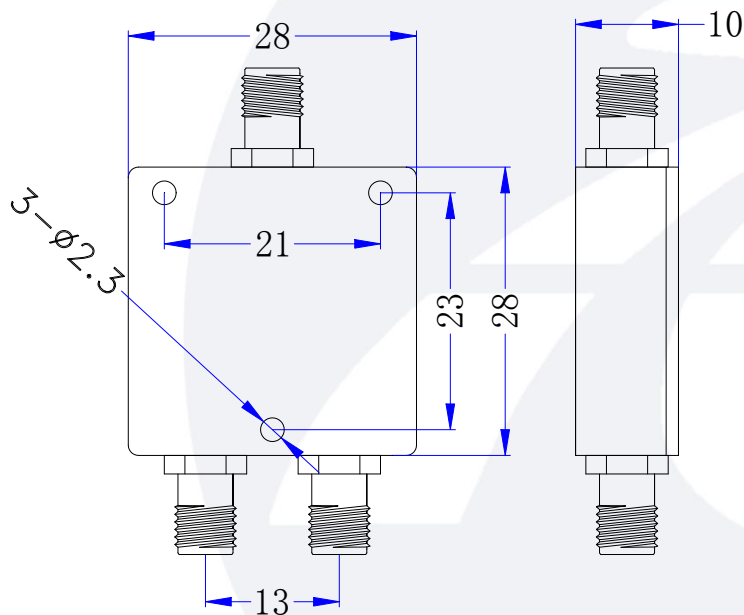


机械特性 Mechanical:

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

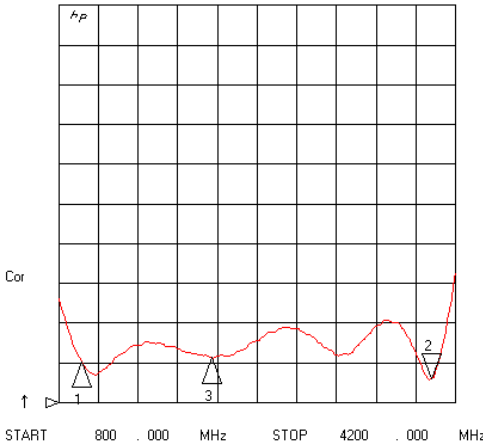
外形尺寸 Outline Drawing:

Unit: mm



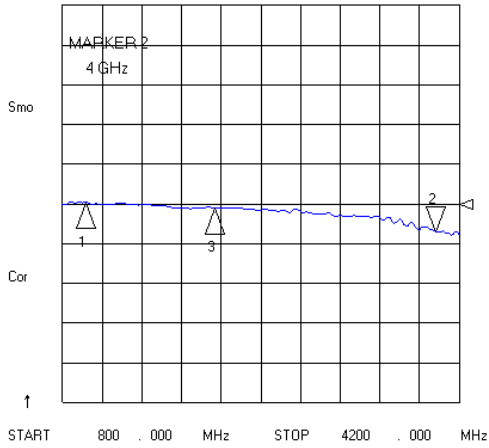
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CH1 SWR 100 m / REF 1
S11 2 : 1.0603 4.000 000 000 GHz



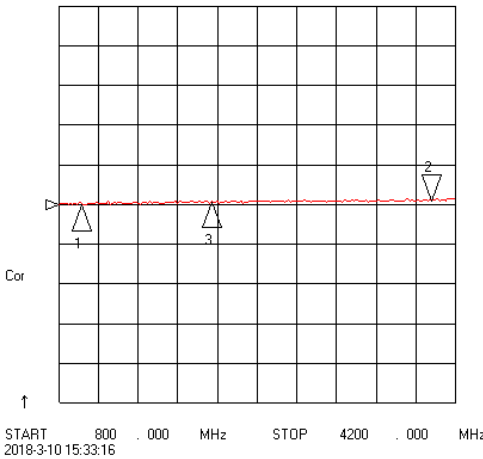
CH1 Markers
1 : 1.029
1.00000 GHz
3 : 1.1132
2 : 1.1146 GHz

CH2 LOG 5 dB / REF -3 dB
S21 2 : -3.3550 dB 4.000 000 000 GHz



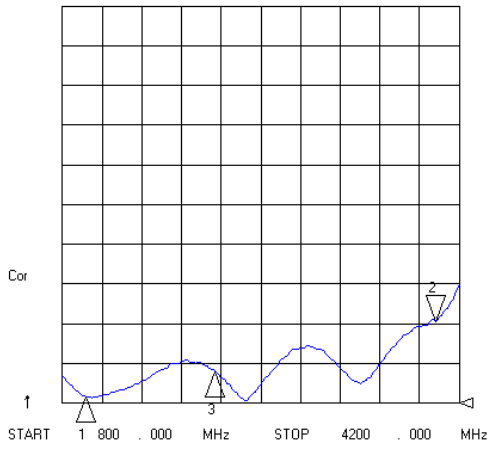
CH2 Markers
1 : -2.9930 dB
1.00000 GHz
3 : -3.0520 dB
2 : 1.1146 GHz

CH3 PHA 3 / REF 0
S12/M 2 : 322.48 m° 4.000 000 000 GHz



CH3 Markers
1 : -16.641 m°
1.00000 GHz
3 : 189.82 m°
2 : 1.1146 GHz

CH4 SWR 100 m / REF 1
S22 2 : 1.2077 4.000 000 000 GHz



CH4 Markers
1 : 1.0175
1.00000 GHz
3 : 1.0812
2 : 1.1146 GHz