

Part No.:RS3W0825-N

Power divider/Combiner, 3Way N, 50Ω 0.8 to 2.5GHz

电气特性 Electrical:

工作频率 Frequency Range: 0.8-2.5GHz

插入损耗 Insertion Loss: $\leq 0.6\text{dB}$

驻波 VSWR: $\leq 1.30: 1$

隔离 Isolation: $\geq 22\text{dB}$

幅度平衡 Amplitude Balance: $\leq \pm 0.35\text{dB}$

相位平衡 Phase Balance: 7°

耐功率 Power Handling: 50 Watt

阻抗 Impedance: 50 OHMS

机械特性 Mechanical:

温度范围 Temperature Range: $-45^\circ\text{C} - +85^\circ\text{C}$

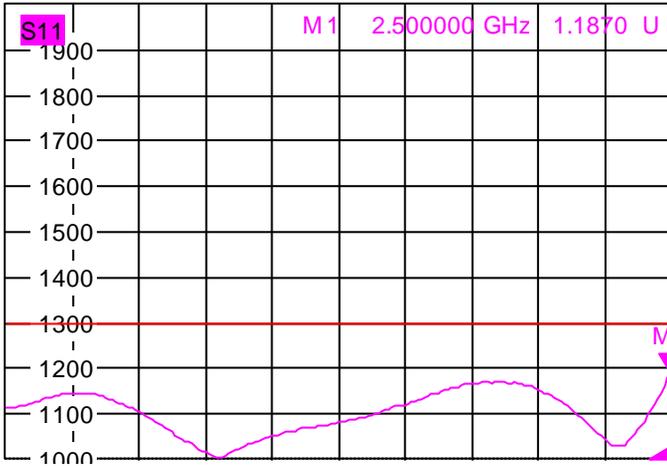
接口 Connectors: N-Female

相对湿度 Relative Humidity: 0 ~ 90%

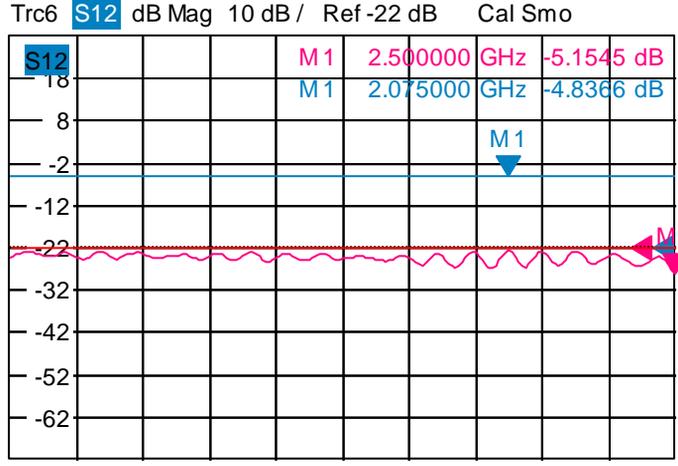
外形尺寸 Outline Drawing:

Unit: mm

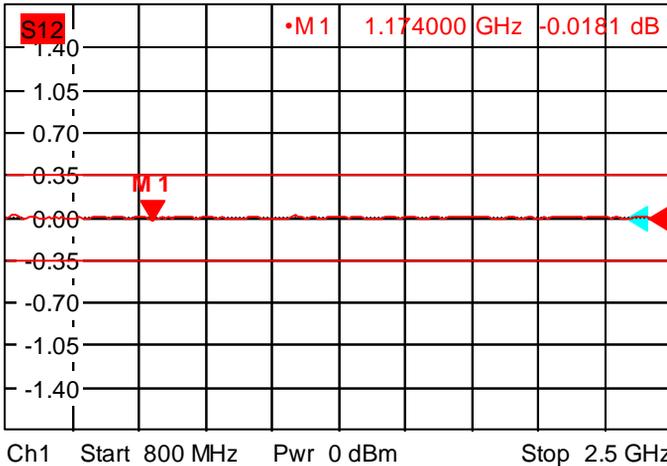
Trc1 S11 SWR 100 mU/ Ref 1 U Cal Smo 1



Trc2 S12 dB Mag 0.6 dB / Ref -4.8 dB Cal Smo 2



Trc4 S12 dB Mag 0.35 dB / Ref 0 dB Cal Math Sr
 Mem10[Trc4] S12 dB Mag 0.35 dB / Ref 0 dB Invisible



Trc7 S22 SWR 100 mU/ Ref 1 U Cal Smo 5

