

Part No.: RS2W10400-K

Power Divider/Combiner 2 Way 2.92mm 50Ω 1 to 40 GHz

电气特性 Electrical:

工作频率 Frequency Range:	1-40GHz
插入损耗 Insertion Loss:	≤2.1dB
驻波 VSWR:	1-1.5G ≤2.0 1.5-40G ≤1.6
隔离 Isolation:	≥16dB
幅度平衡 Amplitude Balance:	≤±0.4dB
相位平衡 Phase Balance:	≤±6°
耐功率 Power Handling:	20Watt
阻抗 Impedance:	50 OHMS

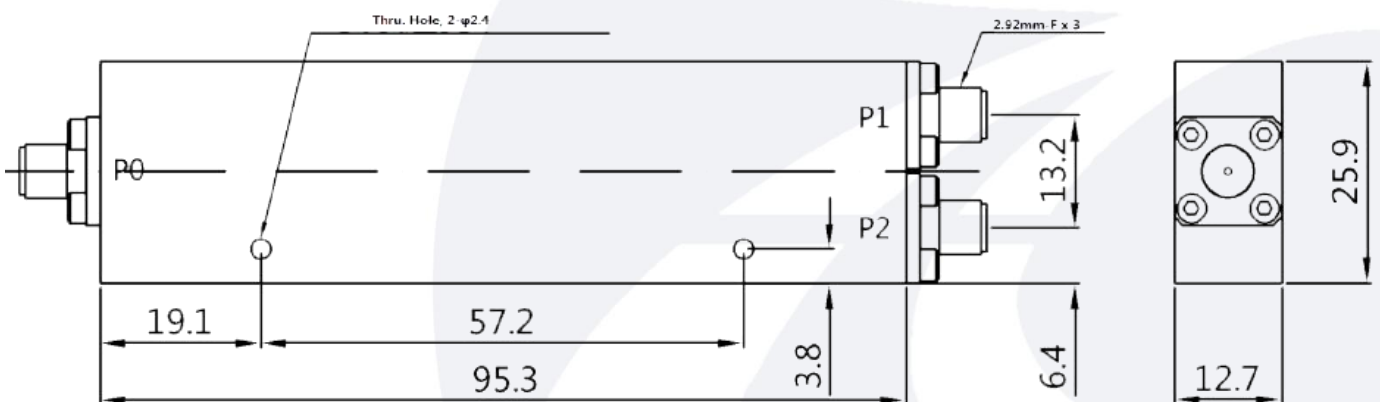


机械特性 Mechanical :

温度范围 Temperature Range:	-55° C - +85° C
接口 Connectors:	2.92-Female
相对湿度 Relative Humidity:	0 ~ 90%

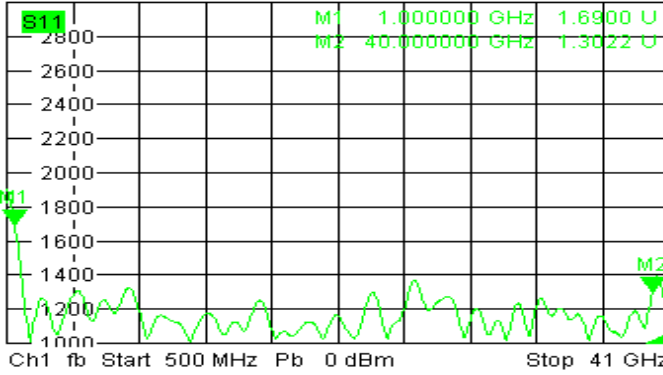
外形尺寸 Outline Drawing:

Unit: mm

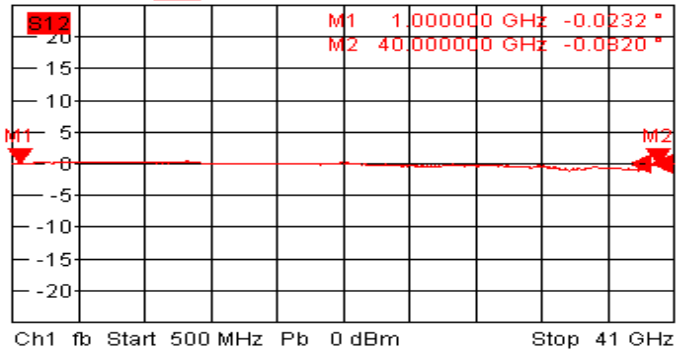




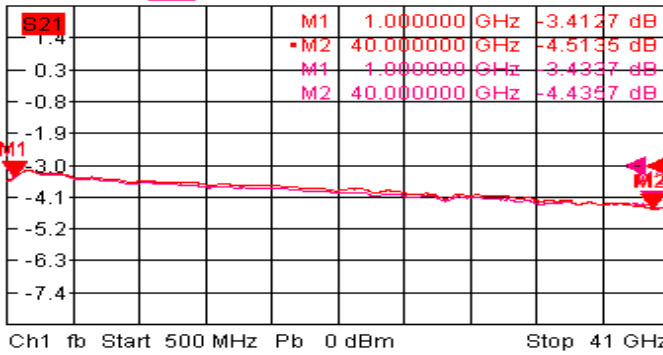
Trc1 **S11** SWR 200 mU/ Ref1 U Cal 1



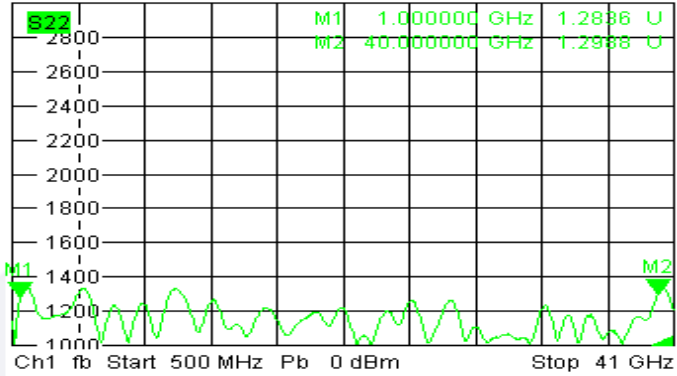
Trc2 **S12** Phase 5° / Ref 0° Cal Math 2
Mem5[Trc2] **S12** Phase 5° / Ref 0° Invisible



Trc3 **S21** dB Mag 1.1 dB / Ref -3 dB Cal 3
Mem6[Trc3] **S21** dB Mag 1.1 dB / Ref -3 dB



Trc4 **S22** SWR 200 mU/ Ref1 U Cal 4



Trc2 **S12** dB Mag 2 dB / Ref -16 dB Cal 2 (Max)

