

Part No.:TC-10670-10-1.85

10dB Directional Coupler 1.85 Female 50Ω 1-67 GHz

电气特性 Electrical:

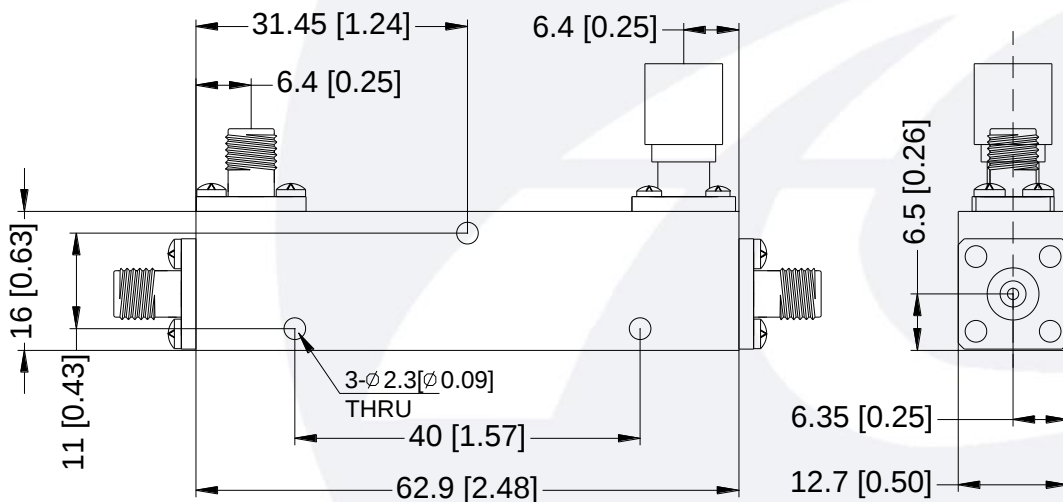
工作频率 Frequency Range: 1-67 GHz
耦合度 Coupling:: 10 ± 3 db
插入损耗 Insertion Loss: 2.6db typ, 3.2db max
方向性 Directivity: : 10db typ, 8db min
驻波 VSWR: 1.7 max
耐功率 Power Handling: 30 Watt
阻抗 Impedance: 50 OHMS

机械特性 Mechanical:

温度范围 Temperature Range: $-45^{\circ}\text{C} - +85^{\circ}\text{C}$
接口 Connectors: 1.85-Female
相对湿度 Relative Humidity: 0 ~ 90%

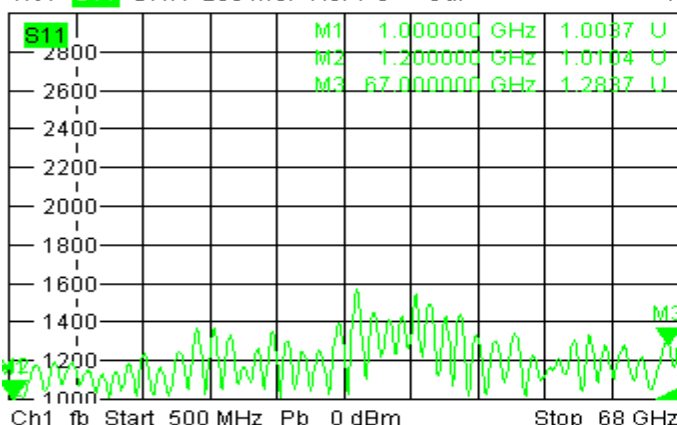
外形尺寸 Outline Drawing:

Unit: mm

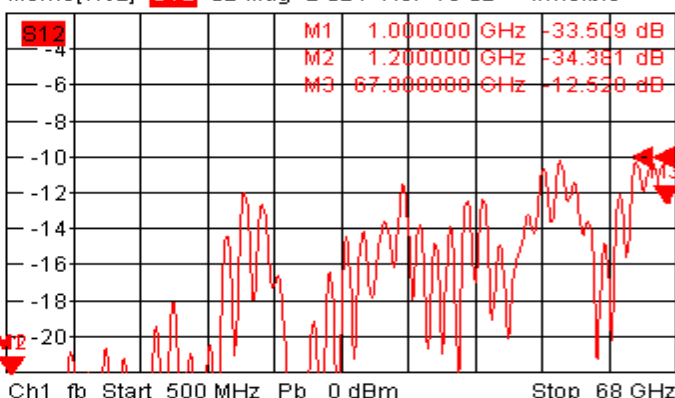




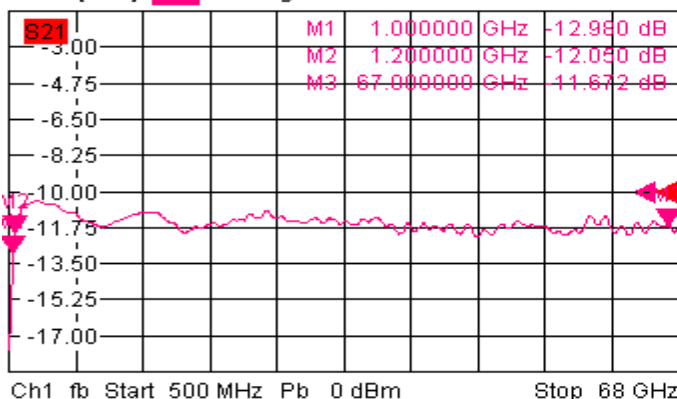
Trc1 **S11** SWR 200 mU/ Ref1 U Cal 1



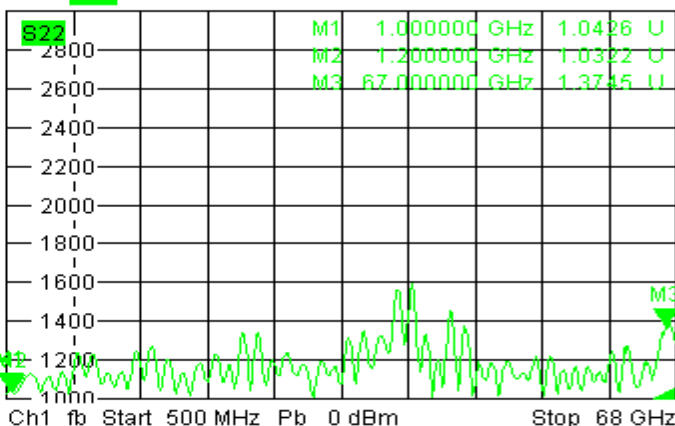
Trc2 **S12** dB Mag 2 dB / Ref-10 dB Cal Math 2
Mem5[Trc2] **S12** dB Mag 2 dB / Ref-10 dB Invisible



Trc3 **S21** dB Mag 1.75 dB / Ref-10 dB Invisible 3
Mem6[Trc3] **S21** dB Mag 1.75 dB / Ref-10 dB



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



Trc3 **S21** dB Mag 1.75 dB / Ref-10 dB Cal

3 (Max)

