

Part No.: TBG-100265-3k-90

90 Degree 3dB Bridge

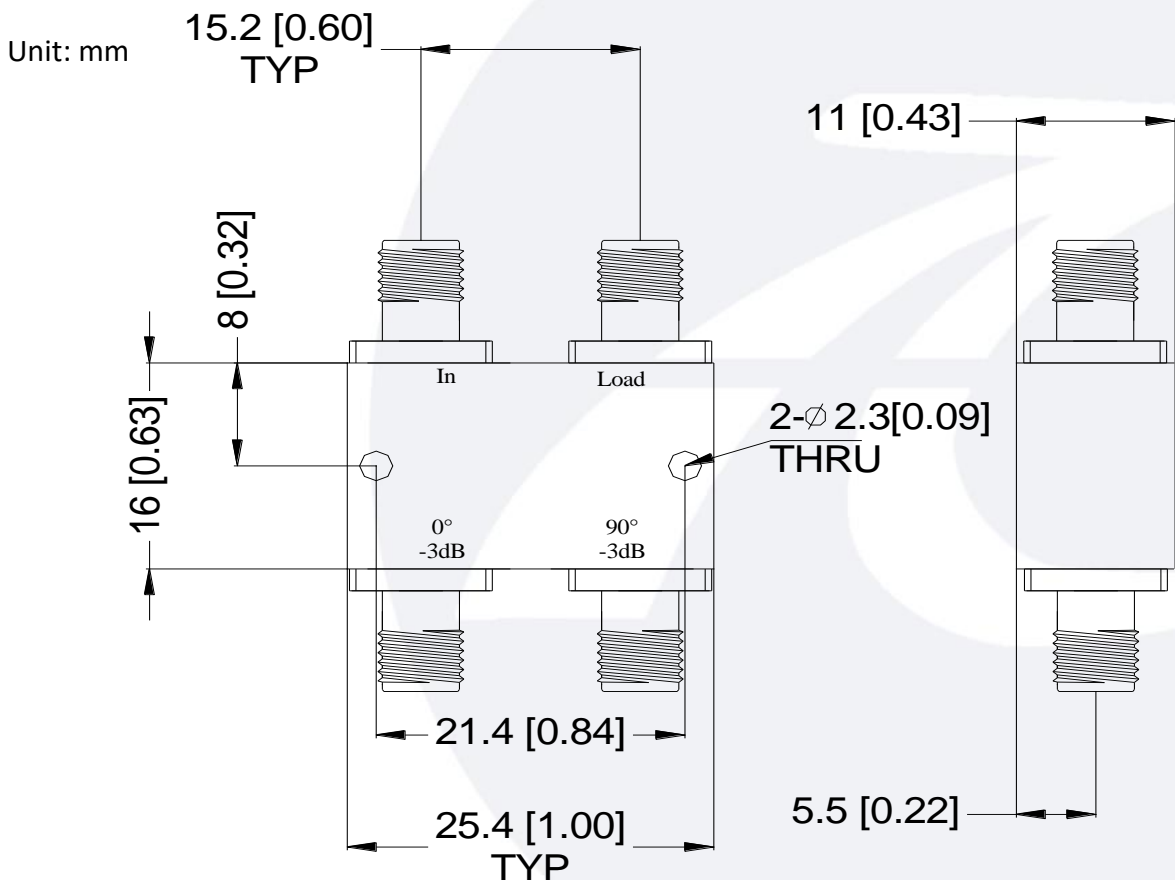
电气特性 Electrical:

工作频率 Frequency Range: 10-26.5GHz
 耦合度 Coupling: 3dB
 插入损耗 Insertion Loss: 2.5db typ, 2.6db max
 隔离度 Isolation: 14db typ, 10db min
 驻波 VSWR: 1.4 typ, 1.9 max
 幅度平衡 Amplitude Balance: ± 1.4 dB max
 相位平衡 Phase Balance: $\leq \pm 14$ degree
 耐功率 Power Handling: 50 Watt
 阻抗 Impedance: 50 OHMS

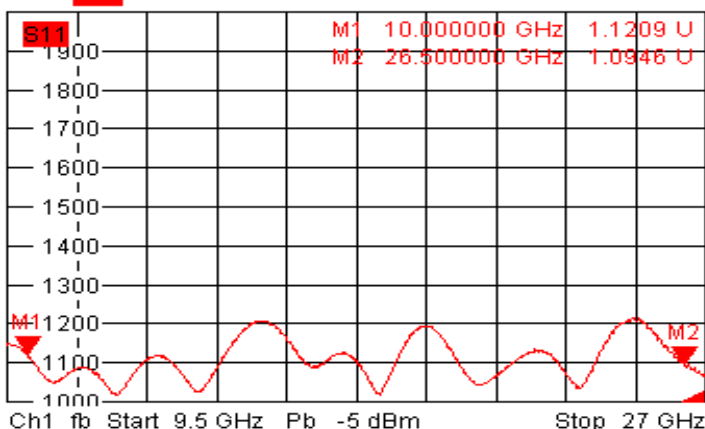
机械特性 Mechanical:

温度范围 Temperature Range: -45° C - $+85^{\circ}$ C
 接口 Connectors: 2.92-Female
 相对湿度 Relative Humidity: 0 ~ 90%

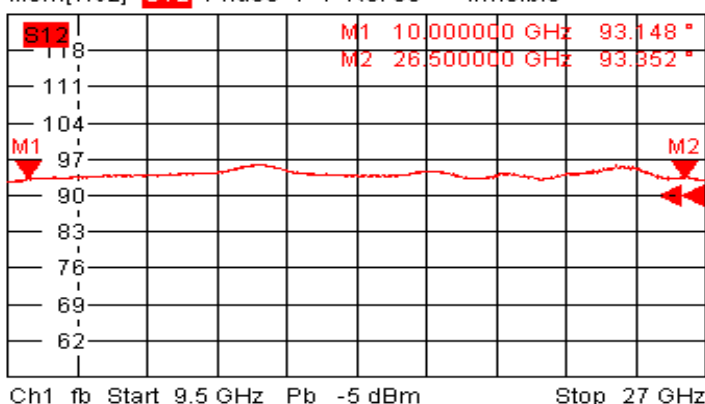
外形尺寸 Outline Drawing:



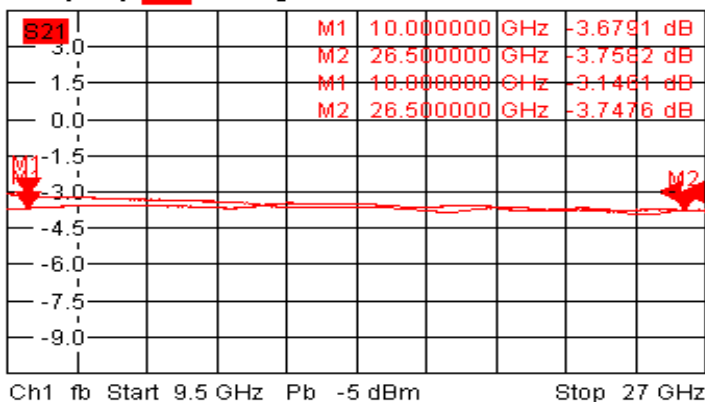
Trc1 S11 SWR 100 mU/ Ref 1 U Cal 1



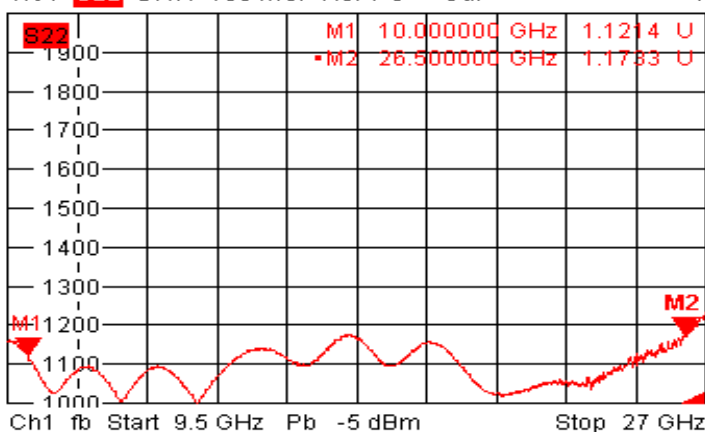
Trc2 S12 Phase 7° / Ref 90° Cal Math 2
Mem[Trc2] S12 Phase 7° / Ref 90° Invisible



Trc3 S21 dB Mag 1.5 dB / Ref -3 dB Cal 3
Mem[Trc3] S21 dB Mag 1.5 dB / Ref -3 dB



Trc4 S22 SWR 100 mU/ Ref 1 U Cal 4



Trc1 S12 dB Mag 4 dB / Ref -15 dB Cal 1

