

**Part No.: TBG-80160-3S-180**

## 180 Degree 3dB Bridge

### 电气特性 Electrical:

工作频率 Frequency Range: 8-16GHz  
 耦合度Coupling: 3dB  
 插入损耗 Insertion Loss: 1.3db typ, 1.5db max  
 隔离度Isolation: 19db typ, 15db min  
 驻波 VSWR: 1.3 typ, 1.5 max  
 幅度平衡 Amplitude Balance:  $\pm 0.9\text{dB}$  max  
 相位平衡Phase Balance:  $\leq \pm 8$  degree  
 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: SMA-Female  
 相对湿度Relative Humidity: 0 ~ 90%

### 外形尺寸Outline Drawing:

Unit: mm

