

**Part No.: RS2W300650-1.85**

**Power Divider/Combiner 2 Way 1.85 50Ω 30 to 65 GHz**

**电气特性 Electrical:**

工作频率 Frequency Range: 30-65 GHz  
 插入损耗 Insertion Loss: ≤3.6dB typ.  
 (不包含理论)  
 驻波 VSWR: ≤1.8 : 1  
 隔离 Isolation: ≥15dB  
 幅度平衡 Amplitude Balance: ≤±0.8dB  
 相位平衡 Phase Balance: ≤±8°  
 耐功率 Power Handling: 20 Watt  
 方向功率 Reverse Power : 2 Watt  
 阻抗 Impedance: 50 OHMS

**机械特性 Mechanical :**

温度范围 Temperature Range: -55° C - +85° C  
 接口 Connectors: 1.85-Female  
 相对湿度 Relative Humidity: 0 ~ 90%

**外形尺寸 Outline Drawing:**

Unit: mm

