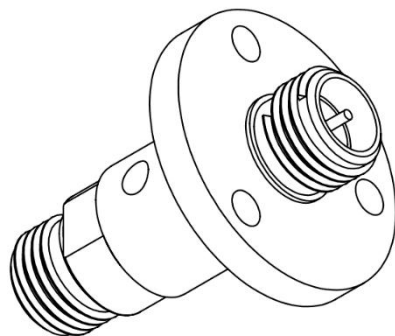


Part No: RJ1-18-000

DC-18GHz, SMA Female, 单通道旋转关节Single Channel Rotary Joint

电气特性 ELECTRICAL:

工作频率 Frequency Range: DC-18GHz
 插损 Insertion Loss: $\leq 0.45 \text{ dB@18GHz}$
 插损360° 变化 Insertion Loss WOW: $\leq 0.1 \text{ dB}$
 相位360° 变化 Phase WOW: 1.5°
 驻波 VSWR: $\leq 1.40 \text{ @18GHz}$
 驻波比最大化 VSWR Maximum variation: 0.1
 耐功率 Power: 30 W CW
 3 KW Peak

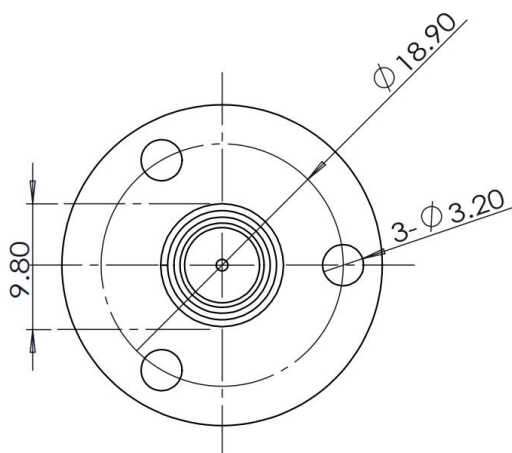
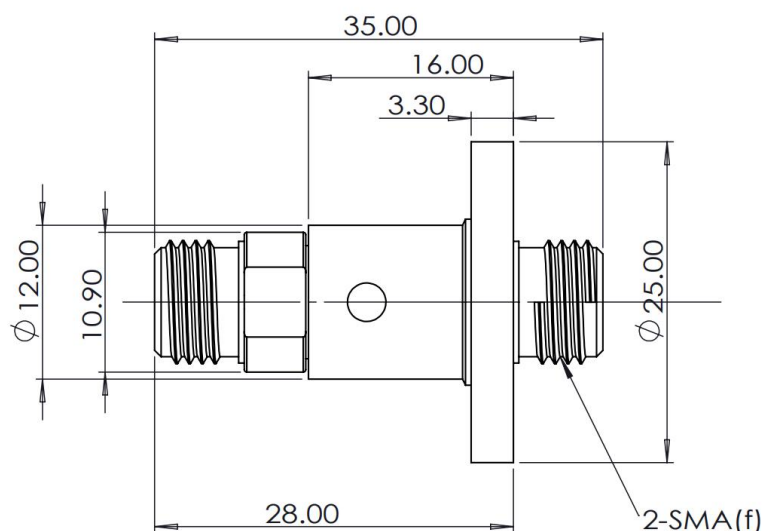


机械特性 MECHANICAL:

转动速度 Rotational Speed : 200rpm
 寿命 Life: 10 Million
 温度范围 Temperature Range: $-55^\circ \text{ C} - +85^\circ \text{ C}$
 接口 Connectors: SMA-Female
 相对湿度 Relative Humidity: 0 ~ 90%

尺寸图 Outline Drawing:

Unit: mm



典型测试曲线 Typical Performance Data:

