

## 射频同轴连接器

### RF Coaxial Connector



可按客户要求定制

Can be customized according to customer requirements.

#### 机械性能:

机械耐久性 Mechanical durability  $\geq 500$  次插拔

#### 电气性能 Electrical Characteristics:

特性阻抗 Impedance	50 $\Omega$
频率范围 Frequency range	DC~3000 MHz
接触电阻 Contact resistance	$\leq 1\text{m}\Omega$ (内导体 Inner conductor) $\leq 0.4\text{m}\Omega$ (外导体 Outer conductor)
介质耐压 Dielectric withstanding voltage	$\leq 2000$ V 1min. DC
绝缘电阻 Insulation resistance	$\geq 5000$ M $\Omega$
电压驻波比 VSWR..	$\leq 1.15$ (DC~3000 MHz)

#### 使用环境 Environmental conditions:

工作温度 Operating Temperature	-55 $^{\circ}\text{C}$ ~ 100 $^{\circ}\text{C}$
保存温度 Storage Temperature	-55 $^{\circ}\text{C}$ ~ 100 $^{\circ}\text{C}$
防水等级 Waterproof	IP65