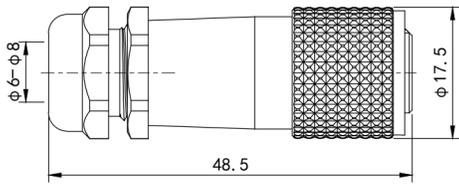


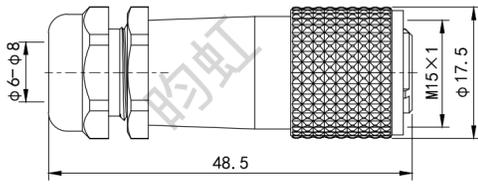
SF12 series

直式插头 Straight plug



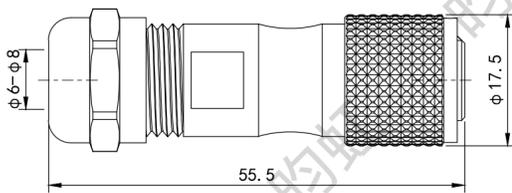
接触件可以是插针或插孔
Each side can be male or female contact

直式螺纹插头 Straight thread plug



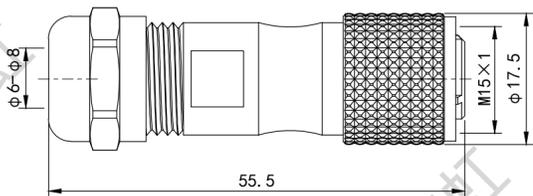
接触件可以是插针或插孔
Each side can be male or female contact

PG9直式插头 Straight PG9 plug



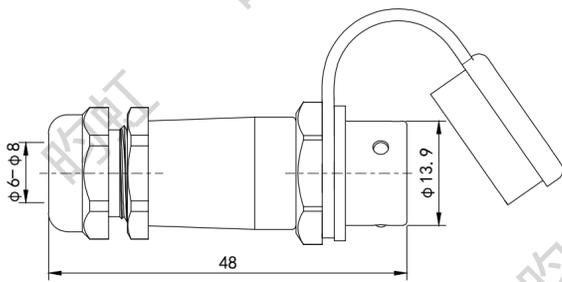
接触件可以是插针或插孔
Each side can be male or female contact

PG9直式螺纹插头 Straight PG9 thread plug



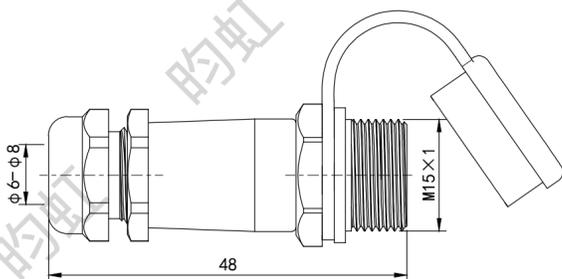
接触件可以是插针或插孔
Each side can be male or female contact

对接插座 Docking round receptacle



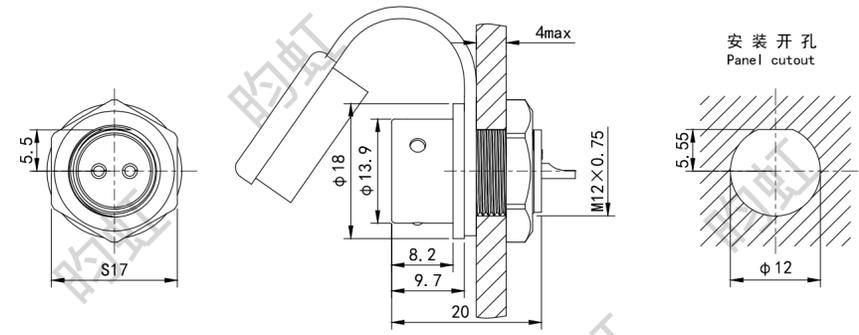
接触件可以是插针或插孔
Each side can be male or female contact

对接螺纹插座 Docking round thread receptacle



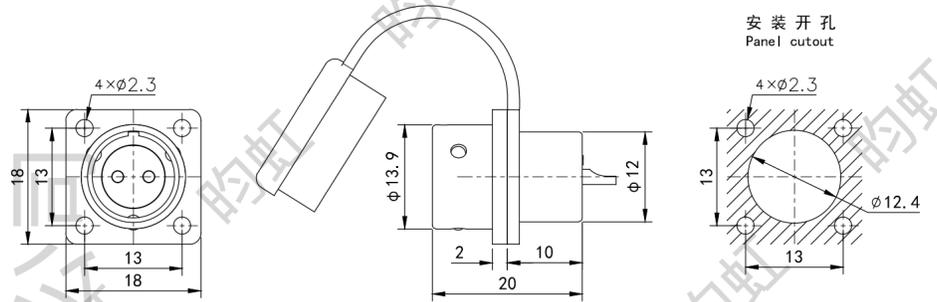
接触件可以是插针或插孔
Each side can be male or female contact

后螺母圆形插座 Rear nut round receptacle



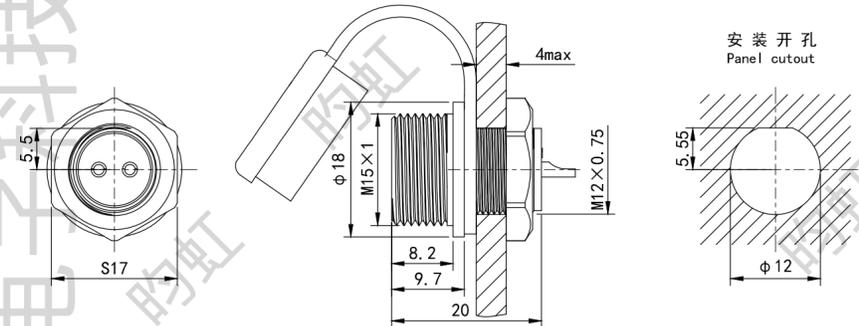
接触件可以是插针或插孔
Each side can be male or female contact

方方法兰插座 Square flange mount receptacle



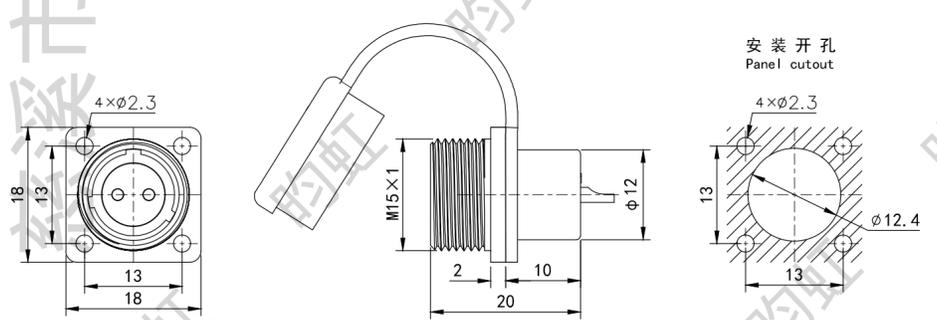
接触件可以是插针或插孔
Each side can be male or female contact

后螺母圆形螺纹插座 Rear nut round thread receptacle



接触件可以是插针或插孔
Each side can be male or female contact

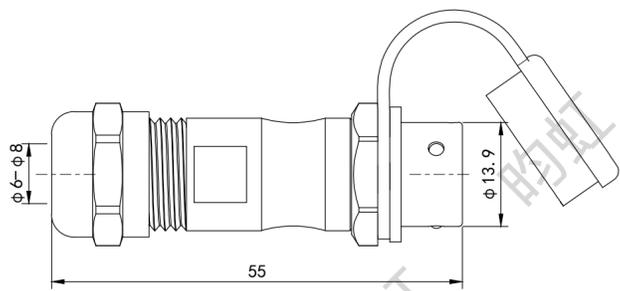
方方法兰螺纹插座 Square flange mount thread receptacle



接触件可以是插针或插孔
Each side can be male or female contact

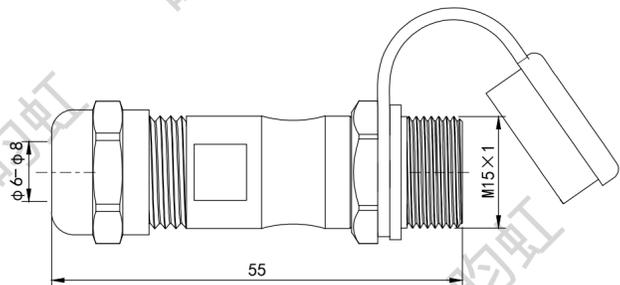
SF12 series

PG9对接插座 Docking PG9 round receptacle



接触件可以是插针或插孔
Each side can be male or female contact

PG9对接螺纹插座 Docking PG9 round thread receptacle



接触件可以是插针或插孔
Each side can be male or female contact

材料和技术参数 Material and spec

接插方式 Coupling	推入式快速锁紧 / 螺纹连接 Push-pull/Threaded
外壳材料 Shell material	黄铜（镀铬） Brass with chrome plating
绝缘体 Insert material	塑料pbt, 耐高温180℃ PBT, max temperature 180℃
接触件材料 Contact material	铜（镀金） Brass with gold plating
接线方式 Termination	焊接 Solder
插拔次数 Mating cycle	500
温度范围 Temperature range	-30℃~+85℃
防水等级 IP waterproof grade	IP67

焊接芯件参数表 Solder contact spec

芯数 Number of contact	2	3	4	5	6	7	9
公端绝缘体正面图 Male contact face view							
额定电流 (A) Rated current(A)	10	10	5	5	5	5	3
接触件直径 (mm) Contact diameter(mm)	φ1.5×2	φ1.5×3	φ1×4	φ1×5	φ1×6	φ1×7	φ0.7×9
工作电压 (AC.V) Rated voltage(AC.V)	250	250	200	180	125	125	125
耐压 (AC.V) 1 min Test voltage (AC.V)1 min	1500	1500	1500	1000	1000	1000	1000
接触电阻 (mΩ) Contact resistance(mΩ)	3	3	5	5	5	5	10
绝缘电阻 (MΩ) Insulation resistance(MΩ)	2000	2000	2000	2000	2000	2000	2000
焊杯孔径 (mm) Welding cup aperture (mm)	φ1.4	φ1.4	φ1.1	φ1.1	φ1.1	φ1.1	φ0.8