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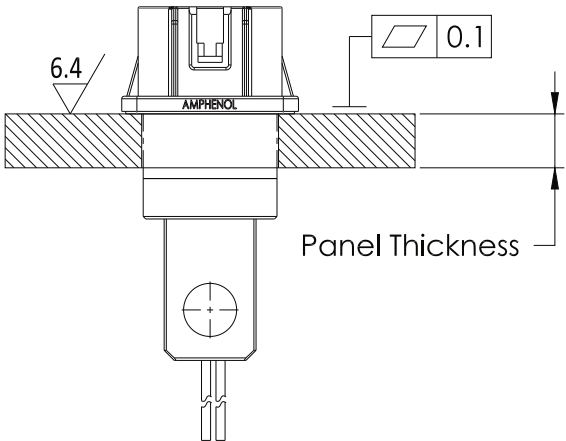## PowerLok™ 插座安装说明 / PowerLok™ Receptacle Installation Instructions

PowerLok™ 插座安装面板要求
PowerLok™ Receptacle Install Panel Requirements

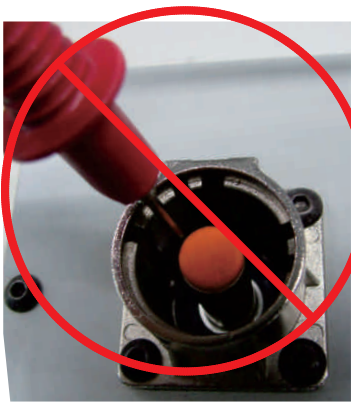**1.**面板厚度需依照如下表格
1.Panel Thickness should According to bellow Table

Series	Max. Panel Thickness
120 Series	7.2mm
300 Series	12mm
500 Series	17mm

2.面板与插座接触一起之间的垫片应符合要求**:**
2.The Gasket between Panel and Receptacle should achieve bellow Requirements:
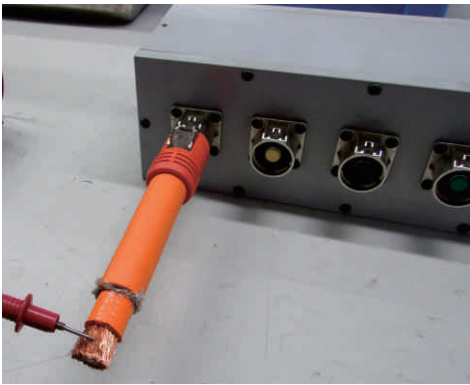
- 平面度应小于或等于**0.1**毫米
- **Planeness should be less than or equal to 0.1mm**

- 表面粗糙度应为**6.4**或更好
- **Surfaceness should be 6.4 or Better**

PowerLok™ 插座测试要求
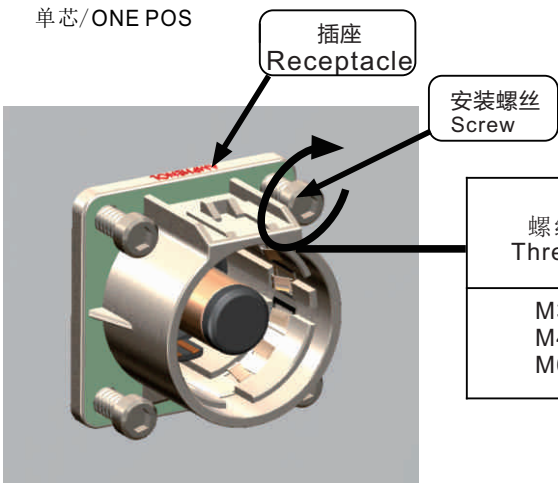**PowerLok™ Receptacle Testing Requirements**

禁止直接接触测试
No touching Pin to test
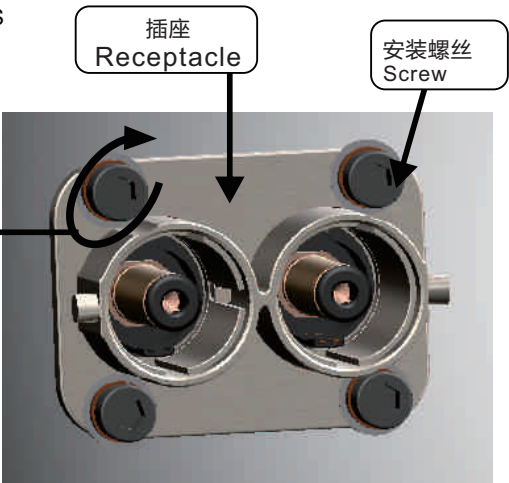
请插上插头进行测试
Please Plug in then Test

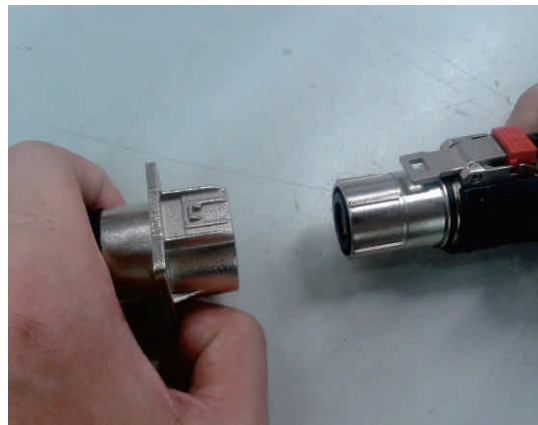**PowerLok™ 螺丝最大扭紧扭矩**
PowerLok™ MAX Tightening Torque

单芯/ONE POS

插座
Receptacle

安装螺丝
Screw

多芯/Multi POS

插座
Receptacle

安装螺丝
Screw

螺纹 Thread	螺丝最大扭紧扭距 MAX Tightening
M3	0.86N•M
M4	2.0 N•M
M6	6.9N•M

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单芯插头插入指引 / Pluging in ONE POS Receptacle Guideline
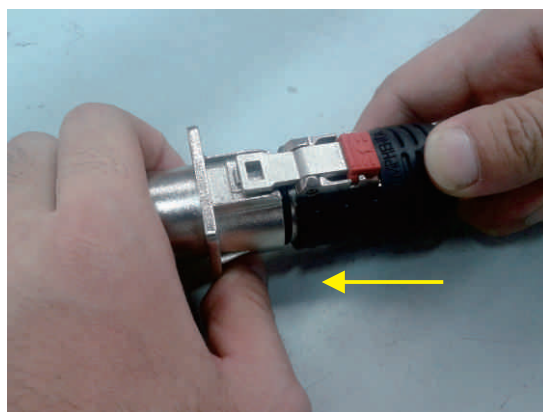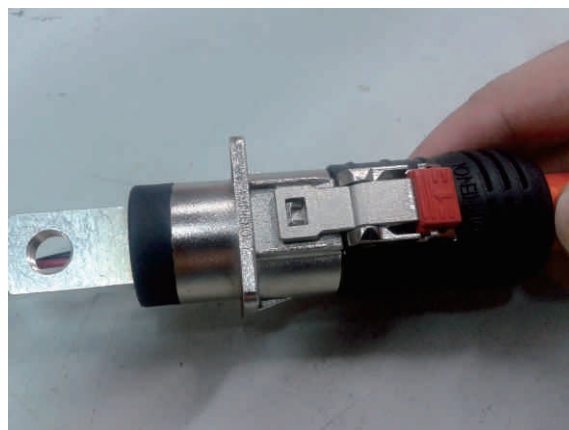
步骤1:对准二次锁扣方向
Step 1:Aiming at Secondary Lock
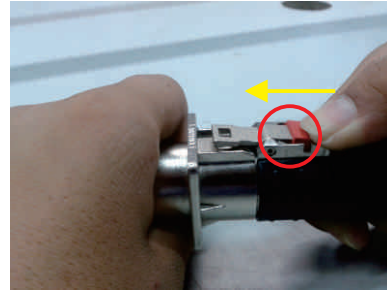
步骤2:将插头插入插座
Step 2:Plug in Receptacle
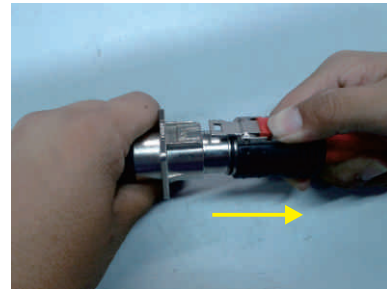
步骤4:锁入，完成
Step 4:Lock in and Finish

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单芯插头拔出指引 / Pulling Out Plug Form ONE POS Receptacle Guideline
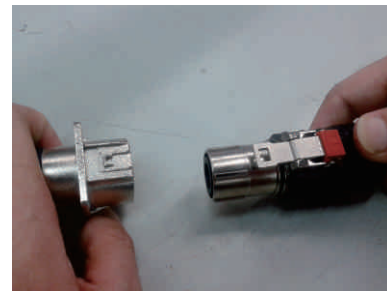
步骤1:将插头上的红色按钮向前推
Step 1:Push the Red Key on Plug

步骤2:向下按住红色按钮
Step 2:Press the Red Key

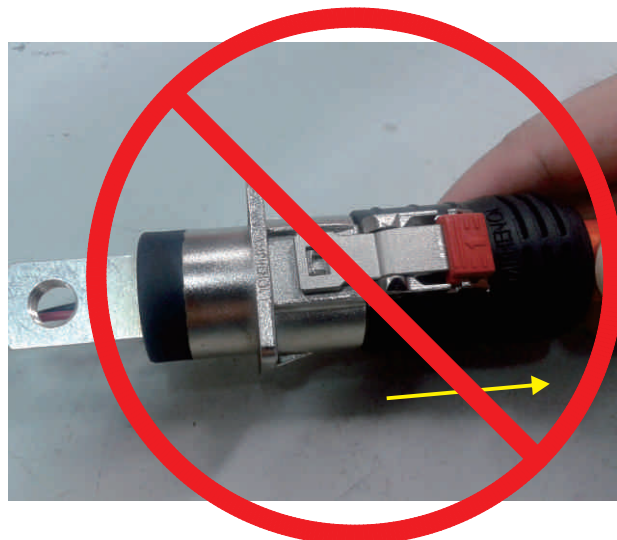
步骤3:将插头拔出插座
Step 3:Pull Out The Plug
　　　From Receptacle

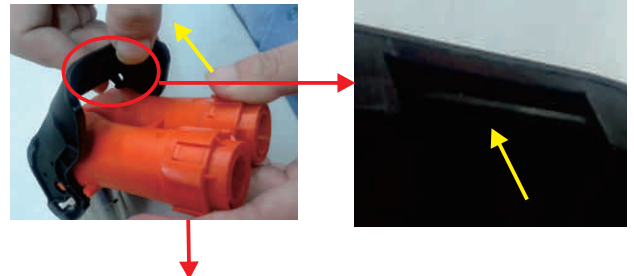步骤4:松开红色按钮，完成
Step 4:Loosen the Red Key and Finish

注意 / Caution

禁止在按下插头的红色按键前将插头拔出插座

No Pulling out the Plug Before Pushing and Pressing the Red Key on Plug

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PowerLok™ 安装操作指引 / PowerLok™ Mating Guideline

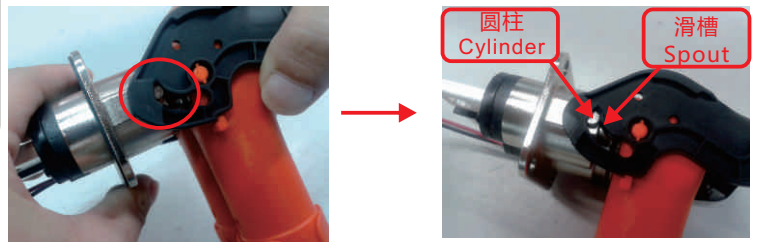### 多芯90°插头插入指引 / Multi POS 90°Pluging in Receptacle Guideline

步骤1:将摇杆底的黑色按钮向上按
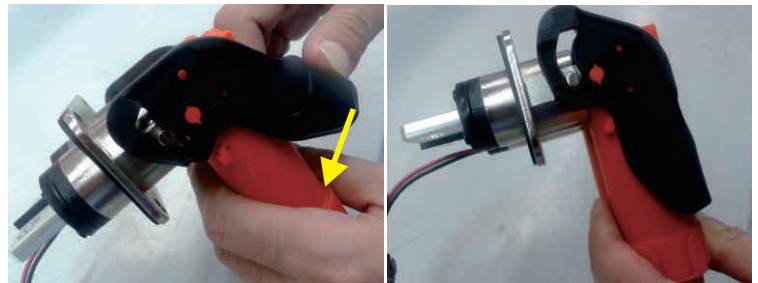Step 1:Press the Black Key under the Rocker

步骤2:提起摇杆至固定位置
Step 2::Lift up the Rocker to the Fixed Position

步骤3:将摇杆滑槽对准插座两侧圆柱，然后插入至切合位置
Step 3:Aim the Rocker Groove to the Cylinder on both Sides of the Receptacle and Push the plug into the Receptacle

圆柱 Cylinder 滑槽 Spout

步骤4:按下摇杆至复位，完成操作
Step 4:Press down the Rocker to fined position and Finish
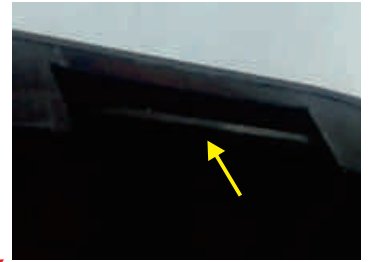

注意 / Caution

禁止在圆柱与滑槽非切合状态前按下摇杆

No Pressing down the Rocker Before the Cylinder and the Groove suit

Amphenol

多芯90°插头拔出指引 / Multi POS 90°Pulling Out Plug Form Receptacle Guideline

步骤1:将摇杆底的黑色按钮向上按
Step 1:Press the Black Key under the Rocker

步骤2:提起摇杆至固定位置
Step 2:Lift up the Rocker to the Fixed Position

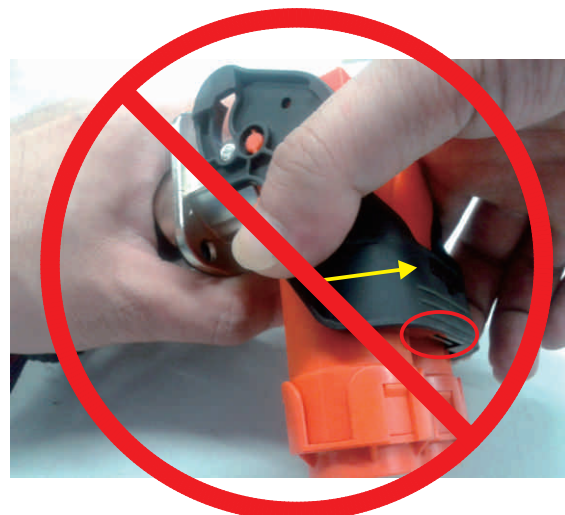步骤3:握紧摇杆将插头拔出
Step 3:Hold the Rocker and Pull Out the Plug From

步骤4:按下摇杆至复位，完成
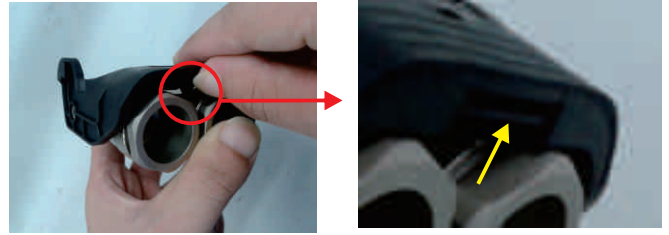Step 4:Press down the Rocker and Finish

注意 / Caution

禁止在按下摇杆黑色按键前将摇杆拔起

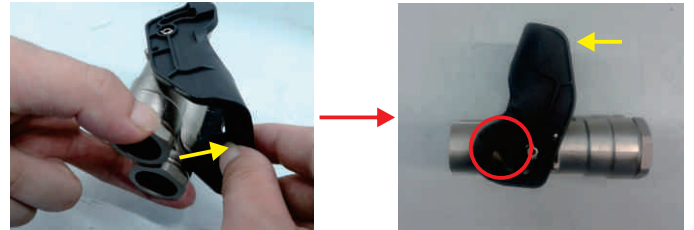No Lifting up the Rocker Before Press the Black Key on Rocker

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PowerLok™ 安装操作指引 / PowerLok™ Mating Guideline

多芯180°插头插入指引 / Multi POS 180° Pluging in Receptacle Guideline

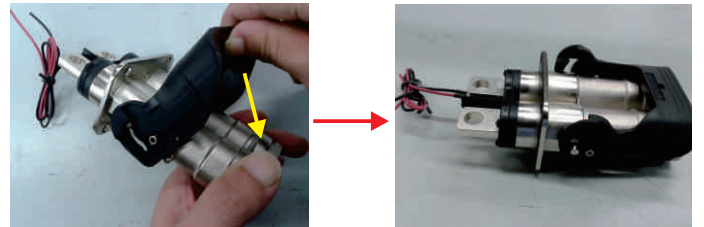步骤1:将摇杆底的黑色按钮向上按
Step 1:Press the Black Key under the Rocker

步骤2:提起摇杆至固定位置
Step 2::Lift up the Rocker to the Fixed Position

步骤3:将摇杆滑槽对准插座两侧圆柱,然后插入至切合位置
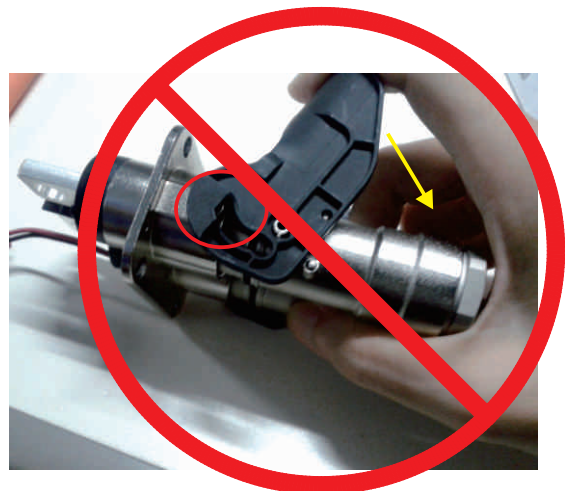Step 3:Aim the Rocker Groove to the Cylinder on both Sides of the Receptacle and Push the plug into the Receptacle

圆柱
Cylinder

滑槽
Spout

步骤4:按下摇杆至复位,完成
Step 4:Press down the Rocker and Finish
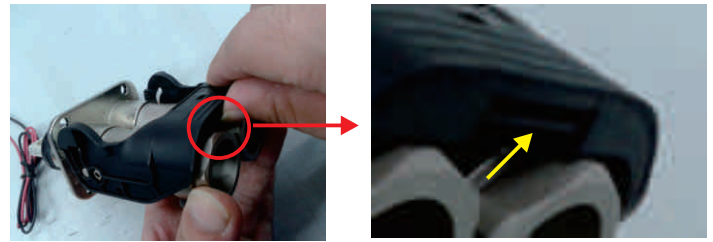

注意 / Caution

禁止在圆柱与滑槽非切合状态前按下摇杆

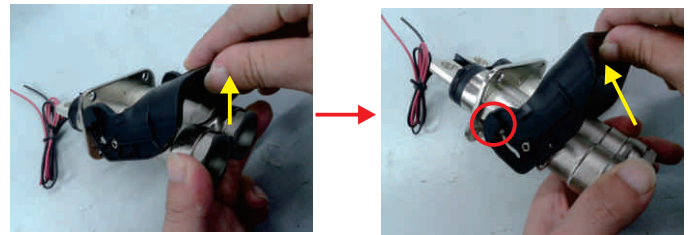No Pressing down the Rocker Before the Cylinder and the Groove suit

Amphenol

多芯180°插头拔出指引 /Multi POS 180° Pulling Out Plug Form Receptacle Guideline

步骤1:将摇杆底的黑色按钮向上按
Step 1:Press the Black Key under the Rocker

步骤2:提起摇杆至固定位置
Step 2::Lift up the Rocker to the Fixed Position

步骤3:握紧摇杆将插头拔出
Step 3:Hold the Rocker and Pull Out the Plug From

步骤4:按下摇杆至复位，完成
Step 4:Press down the Rocker and Finish

注意 / Caution

禁止在按下摇杆黑色按键前将摇杆拔起

Prohibit Pulling up the Rocker Before Press the Black Key on Rocker