

REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

A

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55℃~150℃  
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]  
 Salt Spray Corrosion/盐雾 : 96hr

Mechanical data/机械特性:

Vibration/振动 : 15g[10Hz~2000Hz]  
 Endurance (Shell)/机械寿命 : 2000+

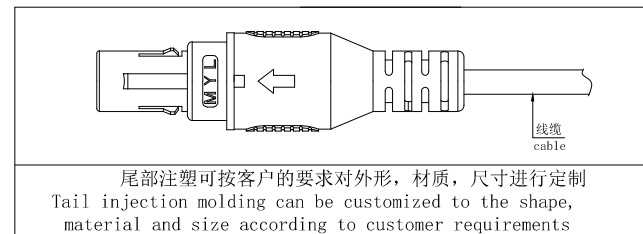
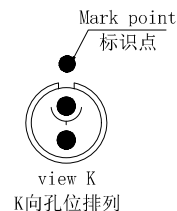
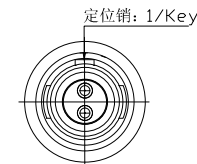
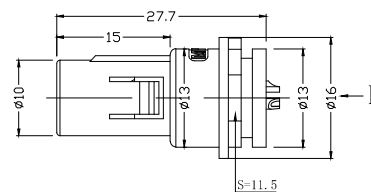
2. 电气性能

Insert Configuration/针芯配置: 1P. 302 2Low Voltage  
 Pin Size/接触件直径:  $\phi 1.3\text{mm}$   
 Contact resistance接触电阻:  $\leq 5\text{m}\Omega$   
 Insulation resistance/绝缘电阻:  $5000\text{M}\Omega$  (测试电压500V(DC))  
 Withstand voltage/耐电压: 1200V(AC)  
 Rated working current额定工作电流: 10.0A

Other Specification/其它规格:

Contact PIN/接触体 : Gold plated Tin bronze/锡青铜镀金  
 Housing Material/外壳材质 : PSU  
 Other Shell Material/其它壳体材质: PSU  
 Insulator material/绝缘体材料: PEEK  
 IP Rating/防护等级 : IP50

\*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



B

C

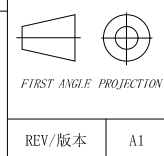
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DRAWN BY:  
 绘图: PD03 2024. 05. 28  
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 APPROVED BY:  
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GENERAL TOLERANCE  
 (UNLESS SPECIFIED)  
 $\leq 10 \pm 0.1$   
 $< 10 \sim \leq 20 \pm 0.15$   
 $< 20 \sim \leq 50 \pm 0.3$   
 Angle  $\pm 1^\circ$



单位  
 UNIT: mm  
 比例  
 SCALE: 1: 1  
 尺寸  
 SIZE: A4  
 REV/版本 A1 SHEET: 1 OF 1

名称  
 PART NAME  
 PJK-1P分离式插头  
 PJK-1P Separate plug  
 型号  
 PART NAME  
 PJK. 1P. 302. PKA