

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+

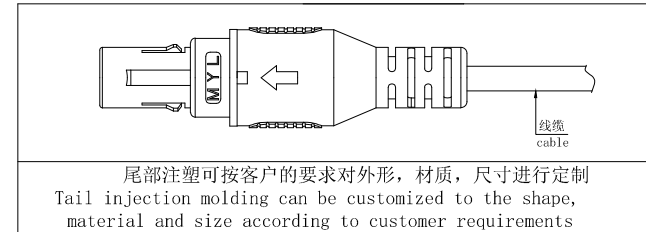
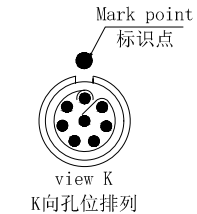
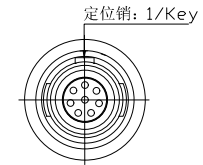
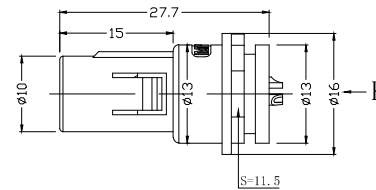
2. 电气性能

Insert Configuration/针芯配置:1P.308 8Low Voltage
 Pin Size/接触件直径:φ0.7mm
 Contact resistance接触电阻:≤12.5mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:875V(AC)
 Rated working current额定工作电流:5.0A

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.



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C

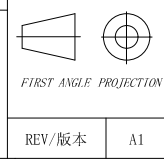
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DRAWN BY:
 绘图: PD03 2024.05.28
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 审核: Z01 2024.05.28
 APPROVED BY:
 核准: PD05 2024.05.28



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GENERAL TOLERANCE
 (UNLESS SPECIFIED)
 ≤10 ±0.1
 <10~≤20 ±0.15
 <20~≤50 ±0.3
 Angle ±1°



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

名称
 PART NAME
 型号
 PART NAME
 PJG-1P分离式插头
 PJG-1P Separate plug
 PJG. 1P. 308. PKA