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

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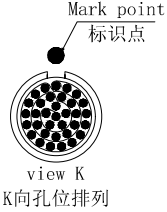
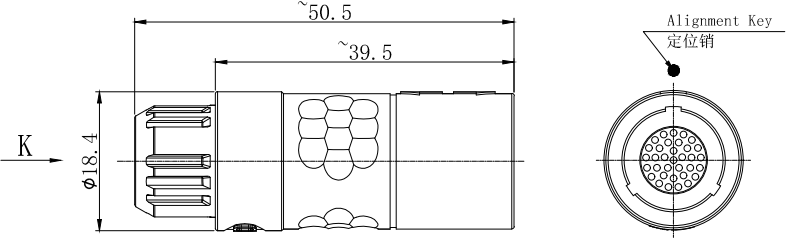
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1. Product main performance/产品主要性能指标:  
 Operating Temperature/工作温度 : -55℃~150℃  
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]  
 Salt Spray Corrosion/盐雾 : 96hr

Mechanical data/机械特性:  
 Vibration/振动 : 15g[10Hz~2000Hz]  
 Endurance (Shell)/机械寿命 : 1000+

2. 电气性能  
 Insert Configuration/针芯配置:2P.334 34Low Voltage  
 Pin Size/接触件直径:φ0.5mm  
 Contact resistance接触电阻:≤15mΩ  
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))  
 Withstand voltage/耐电压:700V(AC)  
 Rated working current额定工作电流:1.5A  
 Cable/配接电缆:φ5.3mm-φ7.2mm

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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| DRAWN BY: 绘图:PD03 2024.05.28<br>CHECKED BY: 审核:Z01 2024.05.28<br>APPROVED BY: 核准:PD05 2024.05.28 |    |  美易连电子科技(深圳)有限公司<br>Meiyilian electronic technology (shenzhen) Co., Ltd. |   |
| GENERAL TOLERANCE (UNLESS SPECIFIED)<br>≤10 ±0.1<br><10~≤20 ±0.15<br><20~≤50 ±0.3<br>Angle ±1°   |    | 单位<br>UNTT: mm<br>比例<br>SCALE: 1:1<br>型号<br>PART NAME  | PRD-2P浮动式插座(不带护套式尾帽)<br>PRD-2P Floating socket<br>(without jacketed tail cap) |
| FIRST ANGLE PROJECTION   |    | 名称<br>PART NAME  | 型号<br>PART NAME   |
| REV/版本   | A1 | SHEET: 1 OF 1  | PRD. 2P. 334. PKLC72G   |