

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

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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:

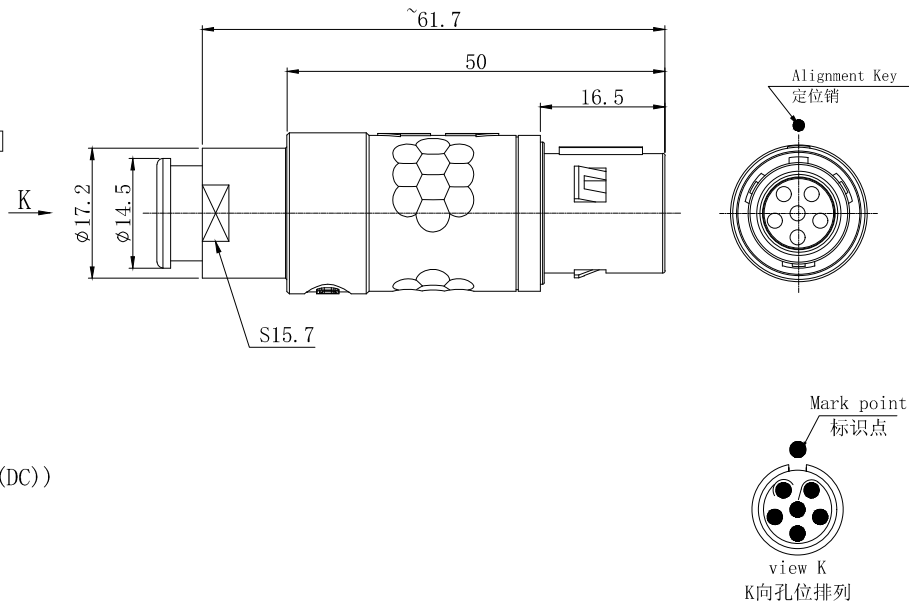
Vibration/振动 : 15g [10Hz~2000Hz]  
 Endurance (Shell)/机械寿命 : 1000+

2. 电气性能

Insert Configuration/针芯配置: 3P. 306 6Low Voltage  
 Pin Size/接触件直径:  $\phi 1.6\text{mm}$   
 Contact resistance接触电阻:  $\leq 4\text{m}\Omega$   
 Insulation resistance/绝缘电阻:  $5000\text{M}\Omega$  (测试电压500V(DC))  
 Withstand voltage/耐电压: 1150V(AC)  
 Rated working current额定工作电流: 17.0A  
 Cable/配接电缆:  $\phi 8.6\text{mm}-\phi 9.5\text{mm}$

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: PPS  
 IP Rating/防护等级 : IP61  
 \*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



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DRAWN BY: 绘图: PDO3 2024.05.28 CHECKED BY: 审核: Z01 2024.05.28 APPROVED BY: 核准: PDO5 2024.05.28		 <b>美易连电子科技(深圳)有限公司</b> Meiyilian electronic technology (shenzhen) Co., Ltd.	
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 名称 PART NAME 比例 SCALE: 1: 1 型号 PART NAME PAG-3P 直式插头 (带护套式尾帽) PAG-3P Straight Plug (with jacketed tail cap)	
FIRST ANGLE PROJECTION		SIZE: A4 SHEET: 1 OF 1	型号 PART NAME PAG. 3P. 306. PLAC95GZ
REV/版本	A1	https://www.myconnector.com/	