

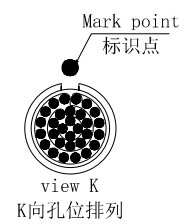
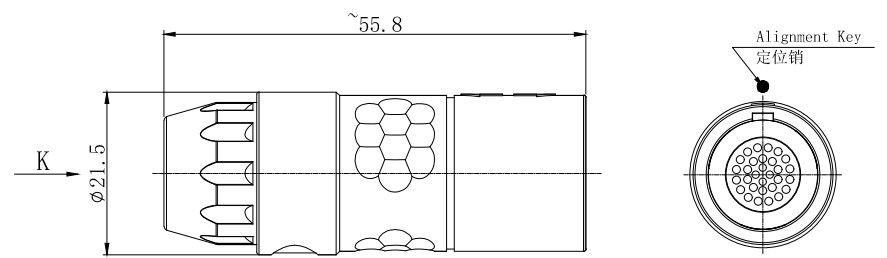
REV./版本	DESCRIPTION: 变更内容	DATE/日期	DRAWN BY/绘图

1. Product main performance/产品主要性能指标:
 Operating Temperature/工作温度 : -55°C~150°C
 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+

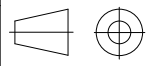
2. 电气性能
 Insert Configuration/针芯配置:3P.330 30Low Voltage
 Pin Size/接触件直径:φ0.7mm
 Contact resistance接触电阻:≤12.5mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:700V(AC)
 Rated working current额定工作电流:3.5A
 Cable/配接电缆:φ7.6mm-φ8.5mm

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.



DRAWN BY: 绘图:PDO3	2024.05.28
CHECKED BY: 审核:Z01	2024.05.28
APPROVED BY: 核准:PDO5	2024.05.28
GENERAL TOLERANCE (UNLESS SPECIFIED)	
≤10 ±0.1	
<10~≤20 ±0.15	
<20~≤50 ±0.3	
Angle ±1°	


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 FIRST ANGLE PROJECTION	单位 UNTT: mm	名称 PART NAME	PRG-3P浮动式插座(不带护套式尾帽) PRG-3P Floating socket (without jacketed tail cap)
	比例 SCALE: 1: 1	型号 PART NAME	PRG. 3P. 330. PLLC85G
REV./版本 A1	SHEET: 1 OF 1		