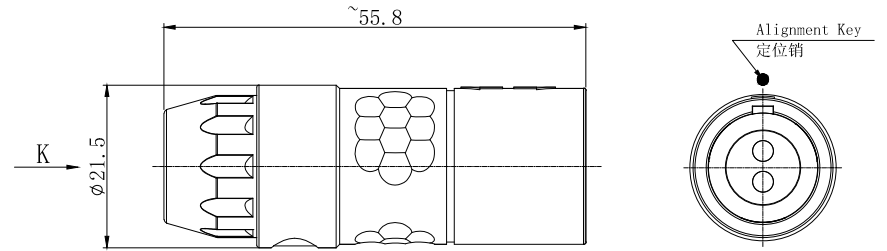


REV./版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

1. Product main performance/产品主要性能指标:

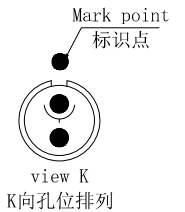
Operating Temperature/工作温度 : -55°C~150°C
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Salt Spray Corrosion/盐雾 : 96hr

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. 302 2Low Voltage
 Pin Size/接触件直径: Ø3.0mm
 Contact resistance/接触电阻: ≤3mΩ
 Insulation resistance/绝缘电阻: 5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压: 1550V(AC)
 Rated working current/额定工作电流: 35.0A
 Cable/配接电缆: Ø5.5mm-Ø6.5mm



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	美易连电子科技(深圳)有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd.	
GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1 <10~≤20 ±0.15 <20~≤50 ±0.3 Angle ±1°	FIRST ANGLE PROJECTION	单位 UNT: mm 比例 SCALE: 1: 1 名称 PART NAME 型号 PART NAME
	PRG-3P浮动式插座(不带护套式尾帽) PRG-3P Floating socket (without jacketed tail cap)	型号 PART NAME PRG. 3P. 302. PLLC65G
REV./版本 A1 SHEET: 1 OF 1	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)	