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

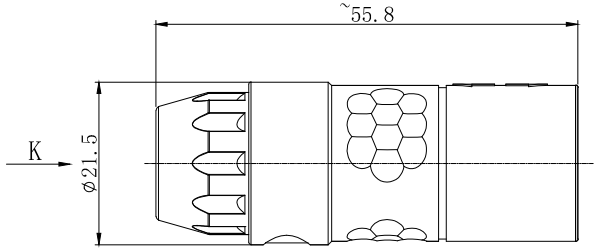
1.Product main performance/产品主要性能指标:

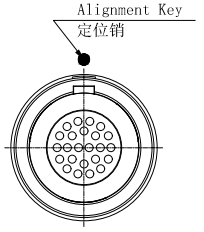
Operating Temperature/工作温度 : -55℃～150℃
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Salt Spray Corrosion/盐 雾 : 96hr

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.324 24Low Voltage
Pin Size/接触件直径:⌀0.7mm
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:750V(AC)
Rated working current额定工作电流:4.0A
Cable/配接电缆:⌀5.5mm-⌀6.5mm

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.





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DRAWN BY: 绘图:PD03	2024.05.28		
CHECKED BY: 审核:ZO1	2024.05.28		
APPROVED BY: 核准:PD05	2024.05.28		
GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1; <10~≤20 ±0.15; <20~≤50 ±0.3; Angle ±1°	FIRST ANGLE PROJECTION	单位 UNIT: mm; 比例 SCALE: 1:1; SIZE: A4; 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); 型号 PART NAME: PRG.3P.324.PLLC65G

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https://www.mylconnector.com/