

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:

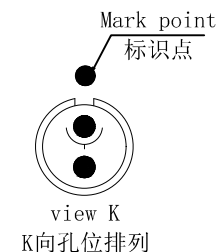
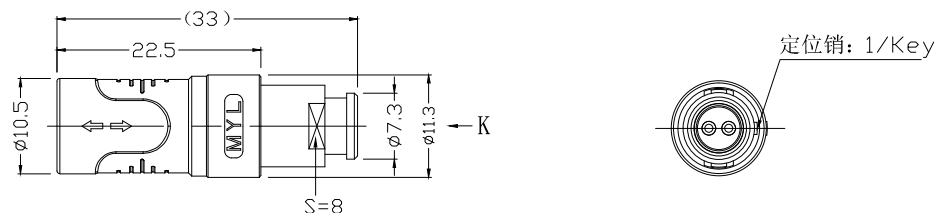
Vibration/振动 : 15g[10Hz~2000Hz]
 Endurance (Shell)/机械寿命 : 1200+

2. 电气性能

Insert Configuration/针芯配置:0P.302 2Low Voltage
 Pin Size/接触件直径:φ0.9mm
 Contact resistance接触电阻:≤9mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:1800V(AC)
 Rated working current额定工作电流:10.0A
 Cable/配接电缆:φ3.0mm-φ4.0mm

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.

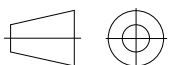


DRAWN BY:
绘图:PD03 2024.05.28
 CHECKED BY:
审核:Z01 2024.05.28
 APPROVED BY:
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GENERAL TOLERANCE
(UNLESS SPECIFIED)
 ≤10 ±0.1
 <10~≤20 ±0.15
 <20~≤50 ±0.3
 Angle ±1°

 FIRST ANGLE PROJECTION	单位 UNT: mm	名称	PRG-0P浮动式插座(带护套式尾帽) PRG-0P Floating socket (with jacketed tail cap)
	比例 SCALE: 1: 1	PART NAME	
	型号 SIZE: A4	PART NAME	PRG. 0P. 302. PKLC42GZ
REV/版本 A1	SHEET: 1 OF 1		