

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:

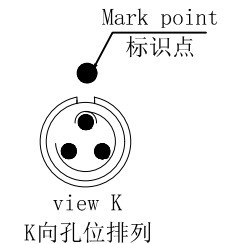
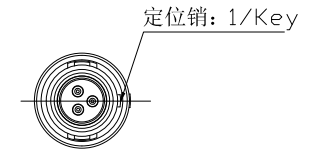
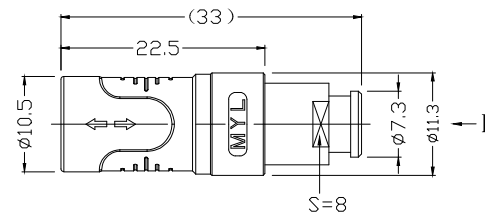
Vibration/振动 : 15g[10Hz~2000Hz]
Endurance (Shell)/机械寿命 : 1200+

2. 电气性能

Insert Configuration/针芯配置:0P.303 3Low 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:1600V(AC)
Rated working current额定工作电流:8.0A
Cable/配接电缆:φ4.0mm-φ4.6mm

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:
核准:PD05 2024.05.28



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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	
	SIZE: A4	型号	PRG. 0P. 303. PKLC48GZ
REV/版本 A1	SHEET: 1 OF 1	PART NAME	