

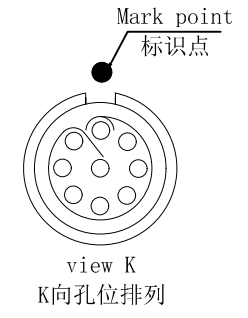
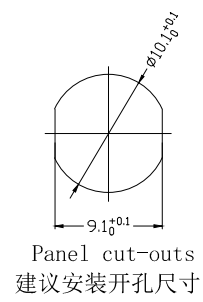
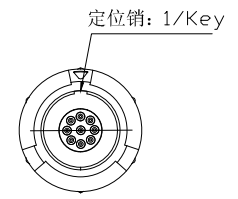
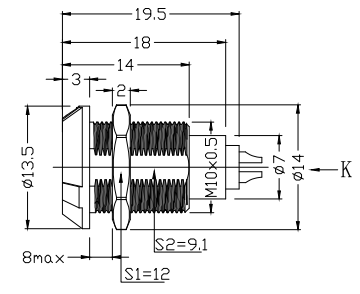
REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

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 : 1200+

2. 电气性能  
 Insert Configuration/针芯配置:0P. 309 9Low Voltage  
 Pin Size/接触件直径:Ø0.5mm  
 Length of Welding Cup焊杯长度 (Lmax) : 4.0Lmax  
 Contact resistance接触电阻: ≤15.0mΩ  
 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:2.0A

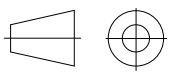
Other Specification/其它规格:  
 Contact PIN/接触体 : Gold plated Tin bronze/锡青铜镀金  
 Housing Material/外壳材质 : PSU  
 Other Shell Material/其它壳体材质: PSU  
 Hexagon nut material六角螺母材质: 黄铜镀镍  
 Insulator material/绝缘体材料: PEEK  
 IP Rating/防护等级 : IP50  
 \*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



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 UNTT: mm	名称	PLG-0P固定式插座 PLG-0P Fixed socket
		比例 SCALE: 1: 1	PART NAME	
		型号 SIZE: A4	PART NAME	PLG. 0P. 309. PKLG
	REV/版本 A1	SHEET: 1 OF 1		