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

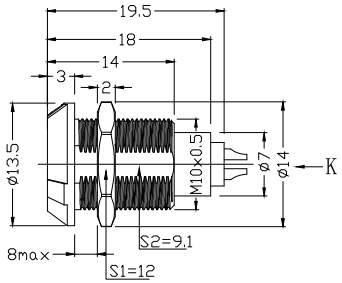
1.Product main performance/产品主要性能指标:

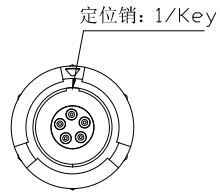
Operating Temperature/工作温度 : -55℃～150℃
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Salt Spray Corrosion/盐 雾 : 96hr

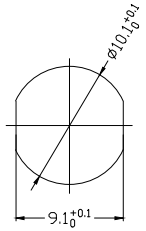
Mechanical data/机械特性:
Vibration/振　动 : 15g[10Hz～2000Hz]
Endurance (Shell)/机械寿命 : 1200+

2.电气性能
Insert Configuration/针芯配置:0P.305 5Low Voltage
Pin Size/接触件直径:Ø0.7mm
Length of Welding Cup焊杯长度（Lmax）: 2.5Lmax
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:1200V(AC)
Rated working current额定工作电流:6.5A

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.




Panel cut-outs
建议安装开孔尺寸

view K
K向孔位排列

| | | | |
|---|---|---|---|
| DRAWN BY: 绘图:PD03 2024.05.28<br>CHECKED BY: 审核:Z01 2024.05.28<br>APPROVED BY: 核准:PD05 2024.05.28 | MEIYILIAN | 美易连电子科技（深圳）有限公司<br>Meiyilian electronic technology(shenzhen)Co.,Ltd. | |
| GENERAL TOLERANCE (UNLESS SPECIFIED)<br>≤10 ±0.1<br>〈10~≤20 ±0.15<br>〈20~≤50 ±0.3<br>Angle ±1° | FIRST ANGLE PROJECTION | UNIT: mm<br>SCALE: 1:1<br>SIZE: A4<br>SHEET: 1 OF 1 | 名称 PART NAME: PLG-0P固定式插座 PLG-0P Fixed socket<br>型号 PART NAME: PLG.0P.305.PKLG |
| | REV/版本 A1 | | |

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