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

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55°C~200°C
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
 Salt Spray Corrosion/盐雾 : 96hr
 P op (max)/最大环境压力 : 60 bar (870 psi)

Mechanical data/机械特性:

Vibration/振动 : 15g[10Hz~2000Hz]
 Shock Resistance/冲击 : 100g[6ms]
 Endurance (Shell)/机械寿命 : 5000+

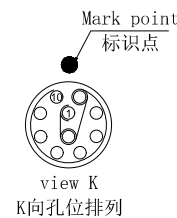
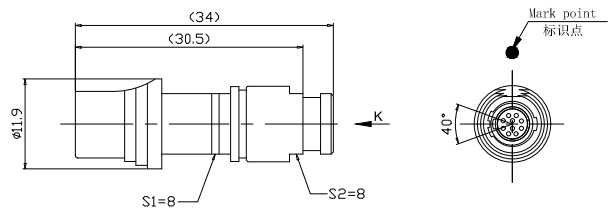
2. 电气性能

Insert Configuration/针芯配置:0U.310 10Low Voltage
 Pin Size/接触件直径:Ø0.5mm
 Contact resistance接触电阻:≤15mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:500V(AC)
 Rated working current额定工作电流:2.0A
 Cable/配接电缆:Ø2.0mm-Ø2.5mm

Other Specification/其它规格:

Contact PIN/接触体 :Gold-Tin bronze plating/锡青铜镀金
 Housing Material/外壳材质 :Pearl-plated chrome brass/黄铜镀珍珠铬
 Other metal spare parts/其余金属件 : nickel plated brass/黄铜镀镍
 Insulator material/绝缘材料: PPS
 IP Rating/防护等级 :IP68(插合状态)

*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 PART NAME | DHA-0U浮动式插座(带护套式尾帽) DHA-0U Floating socket (with jacketed tail cap) |
| | 比例 SCALE: 1: 1 | 型号 PART NAME | DHA. 0U. 310. CLLD27Z |
| REV/版本 | A1 | SHEET: 1 OF 1 | |