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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+

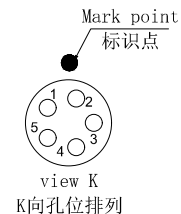
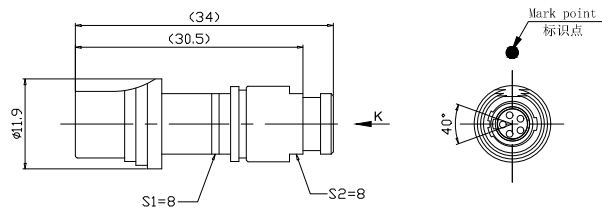
2. 电气性能

Insert Configuration/针芯配置:0U.305 5Low Voltage
 Pin Size/接触件直径:φ0.7mm
 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:750V(AC)
 Rated working current额定工作电流:6.5A
 Cable/配接电缆:φ4.1mm-φ5.0mm

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 :black chrome plated brass/黄铜镀黑铬
 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.



A

B

C

D

A

B

C

D

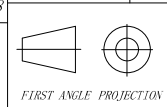


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DRAWN BY:
绘图:PD03 2024.05.28
CHECKED BY:
审核:Z01 2024.05.28
APPROVED BY:
核准:PD05 2024.05.28

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|---|---------------|
| GENERAL TOLERANCE (UNLESS SPECIFIED) | ≤10 ±0.1 |
| <10° ≤20 ±0.15 | <20° ≤50 ±0.3 |
| Angle ±1° | |



| | |
|-------------------|-----------------|
| 单位 UNT: mm | 名称 PART NAME |
| 比例 SCALE: 1: 1 | 型号 PART NAME |
| SIZE: A4 | |
| REV/版本 | A1 |
| SHEET: 1 OF 1 | |

| | |
|---|-----------------------|
| DHA-0U浮动式插座(带护套式尾帽) DHA-0U Floating socket (with jacketed tail cap) | DHA. 0U. 305. KLLD52Z |
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