

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+

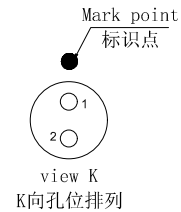
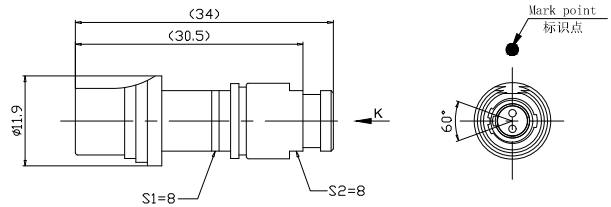
2. 电气性能

Insert Configuration/针芯配置:0U.302 2Low 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:875V(AC)
 Rated working current额定工作电流:10.0A
 Cable/配接电缆:φ2.5mm-φ3.0mm

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)

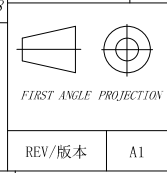
*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



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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

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



单位
 UNTT: mm
 比例
 SCALE: 1: 1
 SIZE: A4
 SHEET: 1 OF 1

名称 PART NAME	DHB-0U浮动式插座 (带护套式尾帽) DHB-0U Floating socket (with jacketed tail cap)
型号 PART NAME	DHB. 0U. 302. KLLD32Z