

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度: -55°C~150°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

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+

Cable/配接电缆: Ø4.1mm-Ø5.0mm

2. 电气性能

Insert Configuration/针芯配置: 2BP. 308 8Low Voltage

Pin Size/接触件直径: Ø0.9mm

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: 1500V(AC)

Rated working current额定工作电流: 10.0A

Other Specification/其它规格:

Contact PIN/接触体: Gold plated Tin bronze/锡青铜镀金

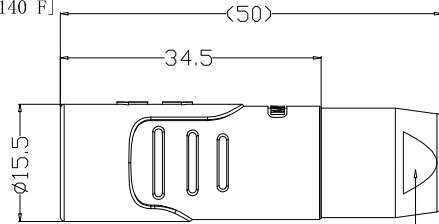
Housing Material/外壳材质: PEEK

Other Shell Material/其它壳体材质: 铜镀镍

Insulator material/绝缘体材料: PEEK

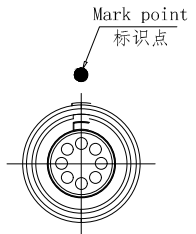
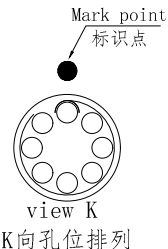
IP Rating/防护等级: IP50



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



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| DRAWN BY: 绘图: P003 2024.05.28 | |  美易连电子科技(深圳)有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd. | |
| CHECKED BY: 审核: Z01 2024.05.28 | | | |
| APPROVED BY: 核准: P005 2024.05.28 | | 单位: mm 名称: DHG-2BP浮动式插座(不带护套式尾帽) 尾帽: DHG-2BP Floating socket SCALE: 1:1 (without jacketed tail cap) | |
| GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1 <10~≤20 ±0.15 <20~≤50 ±0.3 Angle ±1° | | 名称: DHG-2BP浮动式插座(不带护套式尾帽) PART NAME: DHG-2BP Floating socket (without jacketed tail cap) | |
| FIRST ANGLE PROJECTION  | | 型号: DHG. 2BP. 308. KWILD52 PART NAME: | |
| REV/版本 | A1 | SHEET: 1 OF 1 | |