| 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:

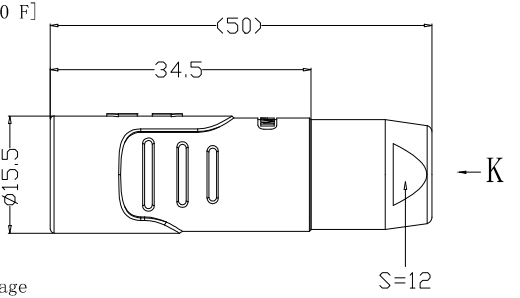
Operating Temperature/工作温度 : -55℃～150℃
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
Salt Spray Corrosion/盐 雾 : 96hr

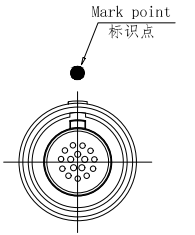
Mechanical data/机械特性:
Vibration/振 动 : 15g[10Hz～2000Hz]
Shock Resistance/冲 击 : 100g[6ms]
Endurance (Shell)/机械寿命 : 5000+
Cable/配接电缆:Φ8.1mm-Φ9.0mm

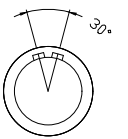
## 2. 电气性能

Insert Configuration/针芯配置:2BP.316 16Low 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:950V(AC)
Rated working current额定工作电流:6.0A

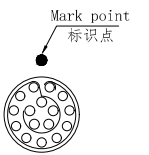
Other Specification/其它规格:
Contact PIN/接触体 : Gold plated Tin bronze/锡青铜镀金
Housing Material/外壳材质 : PEEK
Other Shell Material/其它壳体材质: 铜镀镍
Insulator material/绝缘体材料: PEEK
IP Rating/防护等级 : IP50
*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.




Socket front view
插座前视图




view K
K向孔位排列

| | | | |
|---|---|---|---|
| DRAWN BY: 绘图:PD03 | 2024.05.28 | | |
| CHECKED BY: 审核:ZO1 | 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 Angle ±1° | FIRST ANGLE PROJECTION | 单位 UNIT: mm / 比例 SCALE: 1:1 / SIZE: A4 | 名称 PART NAME: DHA-2BP浮动式插座（不带护套式尾帽） DHA-2BP Floating socket (without jacketed tail cap) |
| | REV/版本 A1 | SHEET: 1 OF 1 | 型号 PART NAME: DHA.2BP.316.KWKLD92 |

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https://www.myiconnector.com/