

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/对接电缆:  $\phi 6.1\text{mm}-\phi 7.0\text{mm}$

2. 电气性能

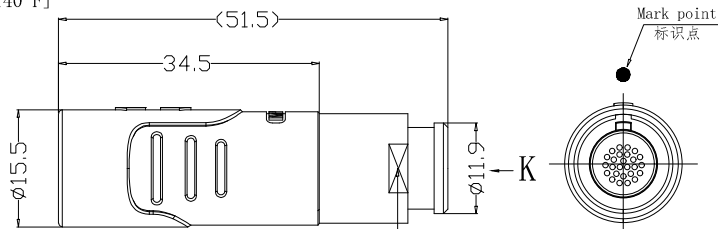
Insert Configuration/针芯配置: 2BP, 326 26Low Voltage  
 Pin Size/接触件直径:  $\phi 0.5\text{mm}$   
 Contact resistance接触电阻:  $\leq 15\text{m}\Omega$   
 Insulation resistance/绝缘电阻: 5000M  $\Omega$  (测试电压500V(DC))  
 Withstand voltage/耐电压: 950V(AC)  
 Rated working current额定工作电流: 2.0A

Other Specification/其它规格:

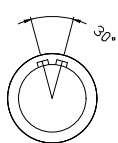
Contact PIN/接触体: Gold plated Tin bronze/锡青铜镀金  
 Housing Material/外壳材质: PEEK  
 Other Shell Material/其它壳体材质: 铜镀镍  
 Insulator material/绝缘体材料: PEEK  
 IP Rating/防护等级: IP50

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

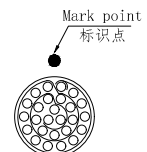
REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图




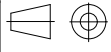
S13



Socket front view  
插座前视图



view K  
K向孔位排列

DRAWN BY: 绘图: P003      2024. 05. 28 CHECKED BY: 审核: Z01      2024. 05. 28 APPROVED BY: 核准: P005      2024. 05. 28		 美易连电子科技(深圳)有限公司 Meiyilian electronic technology (shenzhen) Co. ,Ltd.	单位 UNIT: mm 名称 PART NAME DHA-2BP浮动式插座(带护套式尾帽) DHA-2BP Floating socket (with jacketed tail cap)
GENERAL TOLERANCE (UNLESS SPECIFIED) $\leq 10 \pm 0.1$ $< 10^\circ \leq 20^\circ \pm 0.15$ $< 20^\circ \leq 50^\circ \pm 0.3$ Angle $\pm 1^\circ$			
FIRST ANGLE PROJECTION 		型号 PART NAME DHA-2BP, 326, KWLLD72Z	型号 PART NAME DHA-2BP, 326, KWLLD72Z
REV/版本	A1	SHEET: 1 OF 1	