

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

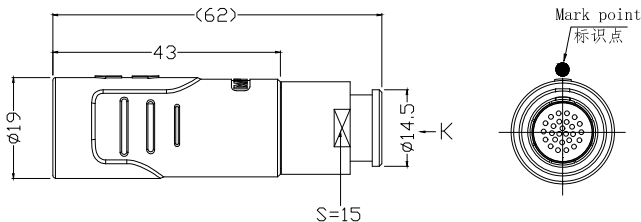
Mechanical data/机械特性:

Vibration/振动: 15g[10Hz~2000Hz]

Shock Resistance/冲击: 100g[6ms]

Endurance (Shell)/机械寿命: 5000+

Cable/配接电缆:  $\phi 8.1\text{mm}-\phi 9.0\text{mm}$



2. 电气性能

Insert Configuration/针芯配置: 3BP. 326 26Low Voltage

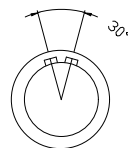
Pin Size/接触件直径:  $\phi 0.7\text{mm}$

Contact resistance接触电阻:  $\leq 4.5\text{m}\Omega$

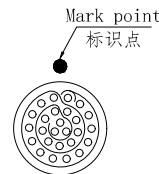
Insulation resistance/绝缘电阻: 50000 $\Omega$  (测试电压500V(DC))

Withstand voltage/耐电压: 950V(AC)

Rated working current 额定工作电流: 4.0A



Socket front view  
插座前视图



view K  
K向孔位排列

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: PPS

IP Rating/防护等级: IP50

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

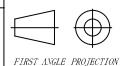
REV/版本号	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/制图
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DRAWN BY:  
绘图: PD03 2024.05.28  
CHECKED BY:  
审核: Z01 2024.05.28  
APPROVED BY:  
核准: PD05 2024.05.28



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GENERAL TOLERANCE  
(UNLESS SPECIFIED)  
 $\leq 10 \pm 0.1$   
 $< 10 \sim \leq 20 \pm 0.15$   
 $< 20 \sim \leq 50 \pm 0.3$   
Angle  $\pm 1^\circ$



FIRST ANGLE PROJECTION

REV/版本 A1

单位  
UNIT: mm  
比例  
SCALE: 1:1

名称  
PART NAME

型号  
PART NAME

DHA-3BP浮动式插座(带护套式尾帽)  
DHA-3BP Floating socket  
(with jacketed tail cap)

DHA. 3BP. 326. KWLLD92Z