

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

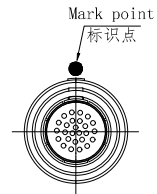
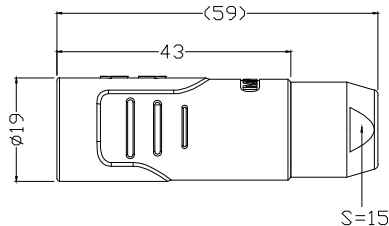
Mechanical data/机械特性:

Vibration/振动: 15g[10Hz~2000Hz]

Shock Resistance/冲击: 100g[6ms]

Endurance (Shell)/机械寿命: 5000+

Cable/配接电缆: $\phi 9.1\text{mm}-\phi 10.0\text{mm}$



2. 电气性能

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

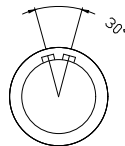
Pin Size/接触件直径: $\phi 0.7\text{mm}$

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

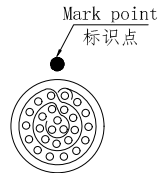
Insulation resistance/绝缘电阻: 50000 Ω (测试电压500V (DC))

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: 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
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DRAWN BY: 绘图: P003	2024.05.28
CHECKED BY: 审核: Z01	2024.05.28
APPROVED BY: 核准: P005	2024.05.28



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

FIRST ANGLE PROJECTION	单位 UNIT: mm	名称 PART NAME	DHA-3BP浮动式插座 (不带护套式尾帽) DHA-3BP floating socket (without jacketed tail cap)
	比例 SCALE: 1: 1	型号 PART NAME	
	SIZE: A4		

REV/版本	A1	SHEET: 1 OF 1
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DHA. 3BP. 326. KWKL102