

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度: $-55^{\circ}\text{C} \sim 150^{\circ}\text{C}$

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: $\phi 6.1\text{mm}-\phi 7.0\text{mm}$

2. 电气性能

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

Pin Size/接触件直径: $\phi 0.9\text{mm}$

Contact resistance接触电阻: $\leq 9\text{m}\Omega$

Insulation resistance/绝缘电阻: 5000M Ω (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

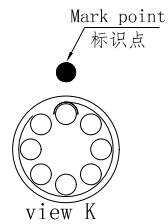
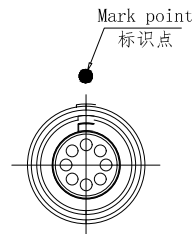
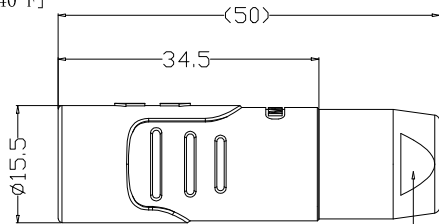
Other Shell Material/其它壳体材质: 铜电镀

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/描述内容	DATE/日期	DRAWN BY/绘图



view K
K向孔位排列



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

<p>FIRST ANGLE PROJECTION</p>	单位 UNIT: mm	名称	DHG-2BP浮动式插座(不带护套式尾帽) DHG-2BP floating socket (without jacketed tail cap)
	比例 SCALE: 1: 1	PART NAME	
	SIZE: A1	型号	
REV.版本	A1	SHEET: 1 OF 1	PART NAME

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)
型号	DHG. 2BP. 308. K.WLLD72
PART NAME	