

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: $\leq 95\%$ [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: $\phi 10.1\text{mm} - \phi 11.0\text{mm}$

2. 电气性能

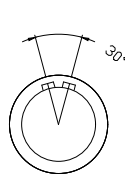
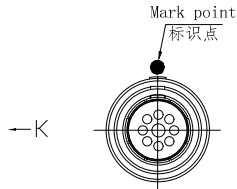
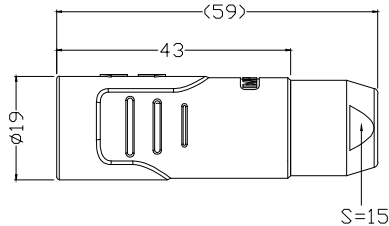
Insert Configuration/针芯配置: 3BP. 309 9Low Voltage
 Pin Size/接触件直径: $\phi 2.0/1.3\text{mm}$
 Contact resistance接触电阻: $\leq 3.5\text{m}\Omega, 5\text{m}\Omega$
 Insulation resistance/绝缘电阻: 5000M Ω (测试电压500V(DC))
 Withstand voltage/耐电压: 1350V(AC)
 Rated working current额定工作电流: 15.0/6.0A

Other Specification/其它规格:

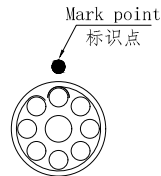
Contact PIN/接触体: Gold plated Tin bronze/锡青铜镀金
 Housing Material/外壳材质: PEEK
 Other Shell Material/其它壳体材质: 铜镀镍
 Insulator material/绝缘体材料: PEEK
 IP Rating/防护等级: IP50

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


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



Socket front view
插座前视图



view K
K向孔位排列

DRAWN BY: 绘图: 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 UNT: 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)
CHECKED BY: 审核: Z01 2024.05.28				比例 SCALE: 1: 1			
APPROVED BY: 核准: P005 2024.05.28		FIRST ANGLE PROJECTION		SIZE: M	SHIP: 1 OF 1		
GENERAL TOLERANCE (UNLESS SPECIFIED)		REV/版本		A1			
$\leq 10 \pm 0.1$		https://www.mylconnector.com/					
$< 10^{\circ} \leq 20 \pm 0.15$							
$< 20^{\circ} \leq 50 \pm 0.3$							
Angle $\pm 1^{\circ}$							

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https://www.mylconnector.com/

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https://www.mylconnector.com/

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