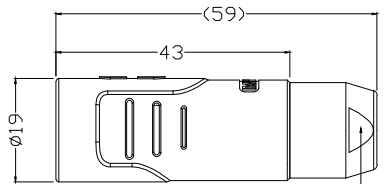


1. Product main performance/产品主要性能指标:

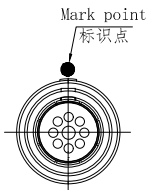
Operating Temperature/工作温度 : -55℃~150℃
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
 Salt Spray Corrosion/盐雾 : 96hr

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: $\phi 7.1\text{mm}-\phi 8.0\text{mm}$

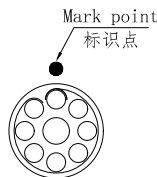


S=15



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



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.

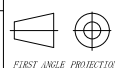
REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

DRAWN BY:
绘图: P003 2024.05.28
 CHECKED BY:
审核: 201 2024.05.28
 APPROVED BY:
核准: P005 2024.05.28



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 Meiyilian electronic technology(shenzhen)Co.,Ltd.

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



单位 UNIT: mm	名称 PART NAME	DHG-3BP浮动式插座 (不带护套式尾握) DHG-3BP floating socket (without jacketed tail cap)
比例 SCALE: 1:1		
SIZE: A4	型号 PART NAME	DHG. 3BP. 309. KWLLD82

REV/版本	A1
SHEET: 1 OF 1	

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