

I. 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: $\phi 5.1\text{mm}-\phi 6.0\text{mm}$

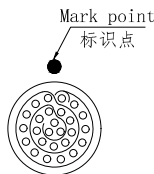
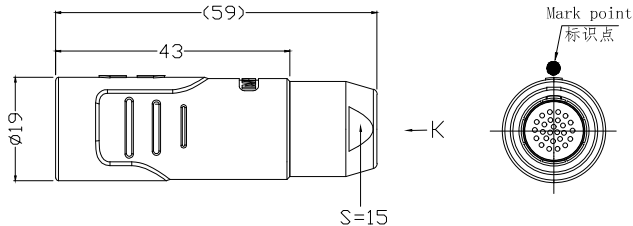
2. 电气性能

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:5000M 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

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.

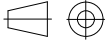


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REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图

DRAWN BY: 绘图: P005	2024.05.28
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GENERAL TOLERANCE (UNLESS SPECIFIED)	 <p>FIRST ANGLE PROJECTION</p>
$\leq 10 \pm 0.1$	
$< 10^\circ \leq 20 \pm 0.15$	
$< 20^\circ \leq 50 \pm 0.3$ Angle $\pm 1^\circ$	

UNIT: mm	名称	DDG-3BP浮动式插座(不带护套式尾帽)
比例	PART NAME	DDG-3BP Floating socket (without jacketed tail cap)
SCALE: 1:1	型号	DDG, 3BP, 326, K.WLLD62
SIZE: A4	PART NAME	
REV/版本	A1	SHEET: 1 OF 1