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

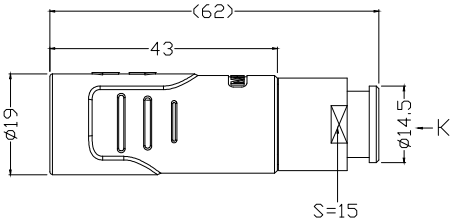
1. Product main performance/产品主要性能指标:

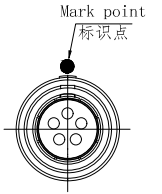
Operating Temperature/工作温度 : -55℃～150℃
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
Salt Spray Corrosion/盐 雾 : 96hr

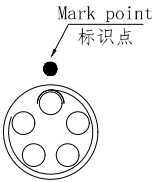
Mechanical data/机械特性:
Vibration/振 动 : 15g[10Hz～2000Hz]
Shock Resistance/冲 击 : 100g[6ms]
Endurance (Shell)/机械寿命 : 5000+
Cable/配接电缆:Φ9.1mm-Φ10.0mm

2. 电气性能
Insert Configuration/针芯配置:3BP.305 5Low Voltage
Pin Size/接触件直径:Φ1.6mm
Contact resistance接触电阻:≤4mΩ
Insulation resistance/绝缘电阻:5000MΩ(测试电压500V(DC))
Withstand voltage/耐电压:1900V(AC)
Rated working current额定工作电流:19.0A

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.







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DRAWN BY: 绘图:PD03 2024.05.28 CHECKED BY: 审核:Z01 2024.05.28 APPROVED BY: 核准:PD05 2024.05.28	MEIYILIAN	美易连电子科技（深圳）有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd.			
GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1 10~≤20 ±0.15 20~≤50 ±0.3 Angle ±1°	FIRST ANGLE PROJECTION	单位 UNIT: mm 比例 SCALE: 1:1 SIZE: A4	名称 PART NAME	DHG-3BP浮动式插座（带护套式尾帽） DHG-3BP Floating socket (with jacketed tail cap)	
	REV/版本 A1	SHEET: 1 OF 1	型号 PART NAME	DHG.3BP.305.KWKLD102Z	

https://www.myiconnector.com/