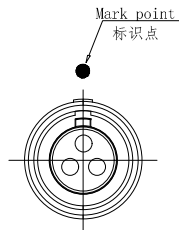
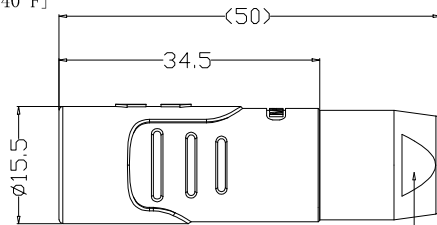


1. Product main performance/产品主要性能指标:

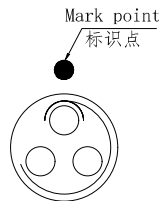
Operating Temperature/工作温度 : -55℃~150℃
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
 Salt Spray Corrosion/盐雾 : 96hr

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: ϕ 6.1mm- ϕ 7.0mm



S=12



view K
K向孔位排列

2. 电气性能

Insert Configuration/针芯配置:2BP.303 3Low Voltage
 Pin Size/接触件直径: ϕ 1.6mm
 Contact resistance接触电阻: \leq 4m Ω
 Insulation resistance/绝缘电阻:5000M Ω (测试电压500V(DC))
 Withstand voltage/耐电压:2400V(AC)
 Rated working current额定工作电流:17.0A

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.

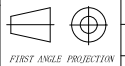
REV/版本	DESCRIPTION/变更记录	DATE/日期	DRAWN BY/绘图

DRAWN BY: 绘图:PDO3	2024.05.28
CHECKED BY: 审核:Z01	2024.05.28
APPROVED BY: 核准:PDO5	2024.05.28



美易连电子科技(深圳)有限公司
 Meiyilian electronic technology (shenzhen) Co., Ltd.

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



FIRST ANGLE PROJECTION

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: A4	型号	DHG. 2BP. 303. KWKLD72
REV/版本 A1	SHEET: 1 OF 1	PART NAME