

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+

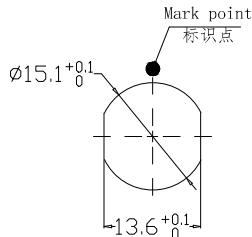
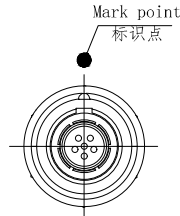
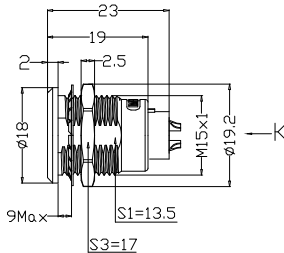
2. 电气性能

Insert Configuration/针芯配置:2BP.306 6Low Voltage
 Pin Size/接触件直径:φ1.3mm
 Contact resistance接触电阻:≤5mΩ
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
 Withstand voltage/耐电压:1350V(AC)
 Rated working current额定工作电流:12.0A

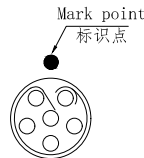
Other Specification/其它规格:

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/制图



Panel cut-outs
 建议安装开孔尺寸



view K
 K向孔位排列

DRAWN BY: 绘图: P003 2024. 05. 28
 CHECKED BY: 审核: Z01 2024. 05. 28
 APPROVED BY: 核准: P005 2024. 05. 28

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GENERAL TOLERANCE (UNLESS SPECIFIED)
 ≤10 ±0.1
 <10~≤20 ±0.15
 <20~≤30 ±0.3
 Angle ±1°

 FIRST ANGLE PROJECTION	单位 UNIT: mm 比例 SCALE: 1:1	名称 PART NAME ZGG-2BP固定插座 ZGG-2BP Fixed socket
	型号 PART NAME ZGG. 2BP. 306. KWKL	型号 PART NAME ZGG. 2BP. 306. KWKL
REV/版本 A1	SHEET: 1 OF 1	SHEET: 1 OF 1