

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度: $-55^{\circ}\text{C}\sim 150^{\circ}\text{C}$
 Humidity(max)/最大潮湿: $\leq 95\%$ [at $60\text{ deg C} / 140\text{ F}$]
 Shielding /屏蔽性能: $75\text{dB}(10\text{MHz})\ 40\text{dB}(1\text{GHz})$
 Salt Spray Corrosion/盐雾: 96hr

Mechanical data/机械特性:

Vibration/振动: $15\text{g}[10\text{Hz}\sim 2000\text{Hz}]$
 Shock Resistance/冲击: $100\text{g}[6\text{ms}]$
 Endurance (Shell)/机械寿命: $5000+$

2. 电气性能

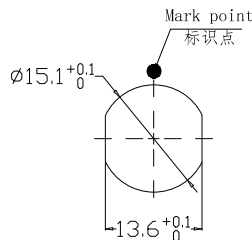
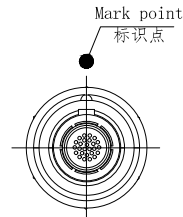
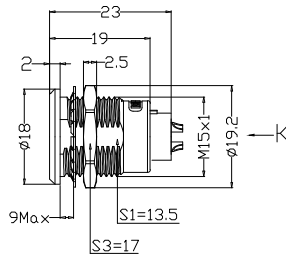
Insert Configuration/料芯配置: $2\text{BP}.326\ 26\text{Low Voltage}$
 Pin Size/接触件直径: $\phi 0.5\text{mm}$
 Contact resistance接触电阻: $\leq 15\text{m}\Omega$
 Insulation resistance/绝缘电阻: $5000\text{M}\Omega$ (测试电压 $500\text{V}(\text{DC})$)
 Withstand voltage/耐电压: $950\text{V}(\text{AC})$
 Rated working current额定工作电流: 2.0A

Other Specification/其它规格:

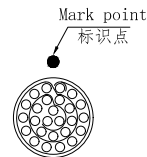
Contact PIN/接触体: Gold plated Tin bronze/锡青铜镀金
 Housing Material/外壳材质: PEEK
 Other Shell Material/其它壳体材质: 铜镀镍
 Insulator material/绝缘体材料: PEEK
 IP Rating/防护等级: IP50

*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/绘图

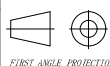


Panel cut-outs
建议安装开孔尺寸



view K
K向孔位排列

DRAWN BY: 绘图: P003	2024.05.28		美易连电子科技(深圳)有限公司 Meiyilian electronic technology (shenzhen) Co., Ltd.		
CHECKED BY: 审核: Z01	2024.05.28		单位 UNIT: mm 名称 PART NAME	ZGG-2BP固定式插座 ZGG-2BP Fixed socket	
APPROVED BY: 批准: P005	2024.05.28		比例 SCALE: 1:1 型号 PART NAME	ZGG. 2BP. 326. KWKL	
GENERAL TOLERANCE (UNLESS SPECIFIED) $\leq 10\ \pm 0.1$ $< 10^{\circ} \leq 20\ \pm 0.15$ $< 20^{\circ} \leq 50\ \pm 0.3$ Angle $\pm 1^{\circ}$		FIRST ANGLE PROJECTION	名称 PART NAME	ZGG. 2BP. 326. KWKL	
REV/版本	A1	SHEET: 1 OF 1	名称 PART NAME		



FIRST ANGLE PROJECTION

REV/版本 A1

SHEET: 1 OF 1

名称
PART NAME
ZGG-2BP固定式插座
ZGG-2BP Fixed socket

型号
PART NAME
ZGG. 2BP. 326. KWKL