

1	2	3	4	5	6	7	8
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℃~200℃
 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
 P op (max)/最大环境压力 : 60 bar (870 psi)

Mechanical data/机械特性:

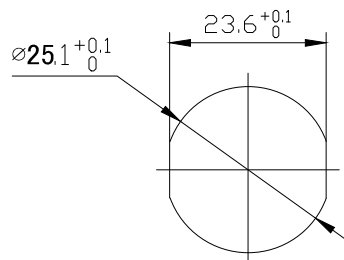
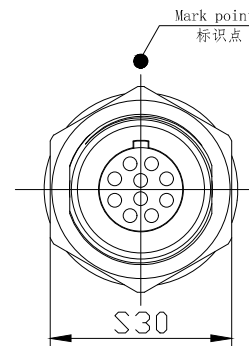
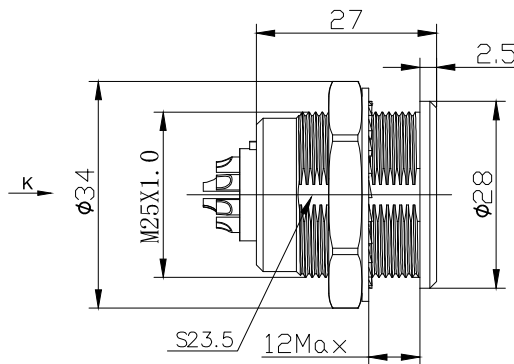
Vibration/振动 : 15g[10Hz~2000Hz]
 Shock Resistance/冲击 : 100g[6ms]
 Endurance (Shell)/机械寿命 : 5000次

2. 电气性能

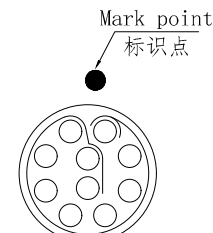
Insert Configuration/针芯配置: 4B. 310 10Low Voltage
 Pin Size/接触件直径: $\phi 1.6\text{mm}$
 Contact resistance接触电阻: $\leq 4\text{m}\Omega$
 Insulation resistance/绝缘电阻: 5000M Ω (测试电压500V(DC))
 Withstand voltage/耐电压: 875V(AC)
 Rated working current额定工作电流: 17.0A

Other Specification/其它规格:


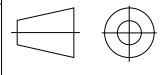
Contact PIN/接触体: Gold plated Tin bronze/锡青铜镀金
 Housing Material/外壳材质: Chrome plated brass/铜镀珍珠铬
 Other metal spare parts/其余金属件: Nickel plated brass/铜镀镍
 Insulator material/绝缘材料: PPS
 IP Rating/防护等级: IP50
 *ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.



Panel cut-outs
建议安装开孔尺寸



view K
K向孔位排列

DRAWN BY: 绘图: PD03 2024. 05. 28			美易连电子科技(深圳)有限公司	
CHECKED BY: 审核: Z01 2024. 05. 28			Meiyilian electronic technology(shenzhen)Co.,Ltd.	
APPROVED BY: 核准: PD05 2024. 05. 28				
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 比例 SCALE: 1: 1 SIZE: A4	名称 PART NAME 4B-ZG固定式插座 4B-ZG Fixed socket
REV/版本	A1	SHEET: 1 OF 1	型号 PART NAME	ZGG. 4B. 310. CLL