

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: $-55^{\circ}\text{C} \sim 200^{\circ}\text{C}$
 Humidity(max)/最大潮湿: $\leq 95\%$ [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:

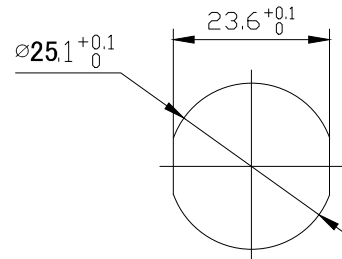
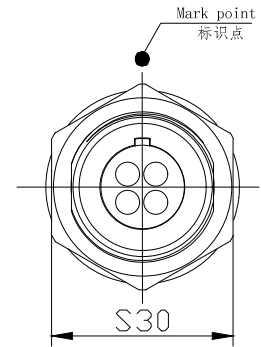
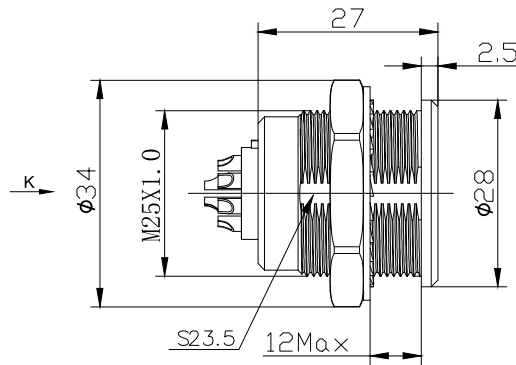
Vibration/振动: 15g[10Hz~2000Hz]
 Shock Resistance/冲击: 100g[6ms]
 Endurance (Shell)/机械寿命: 5000次

2. 电气性能

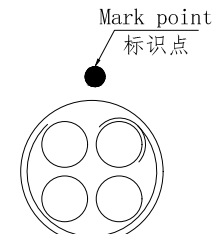
Insert Configuration/针芯配置: 4B. 304 4Low Voltage
 Pin Size/接触件直径: $\phi 3.0\text{mm}$
 Contact resistance/接触电阻: $\leq 3\text{m}\Omega$
 Insulation resistance/绝缘电阻: 5000M Ω (测试电压500V(DC))
 Withstand voltage/耐电压: 1000V(AC)
 Rated working current/额定工作电流: 30.0A

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
CHECKED BY: 审核: Z01	2024. 05. 28
APPROVED BY: 核准: PD05	2024. 05. 28
GENERAL TOLERANCE (UNLESS SPECIFIED)	
$\leq 10 \pm 0.1$	
$< 10^{\circ} \leq 20 \pm 0.15$	
$< 20^{\circ} \leq 50 \pm 0.3$	
Angle $\pm 1^{\circ}$	

 美易连电子科技(深圳)有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd.		单位 UNTT: mm	名称	4B-ZG固定式插座 4B-ZG Fixed socket
		比例 SCALE: 1: 1	PART NAME	
FIRST ANGLE PROJECTION		SIZE: A4	型号	ZGG. 4B. 304. CLL
REV/版本	A1	SHEET: 1 OF 1	PART NAME	