

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

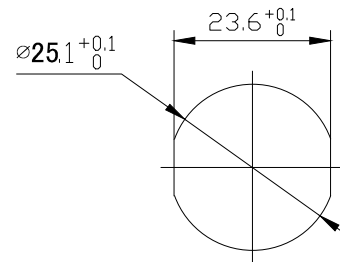
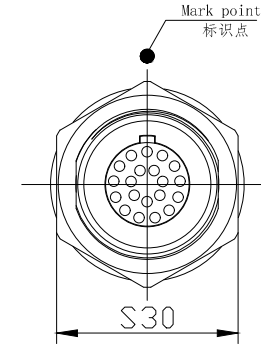
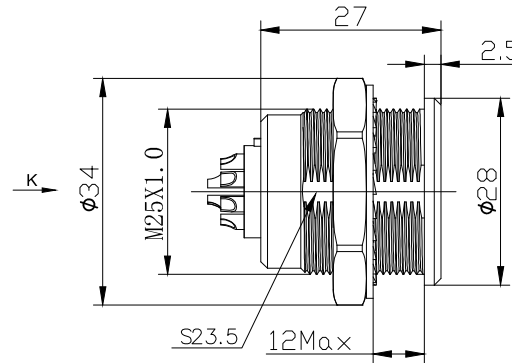
2. 电气性能

Insert Configuration/针芯配置:4B.320 20Low Voltage  
Pin Size/接触件直径:φ0.9mm  
Contact resistance接触电阻:≤9mΩ  
Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))  
Withstand voltage/耐电压:750V(AC)  
Rated working current额定工作电流:8.0A

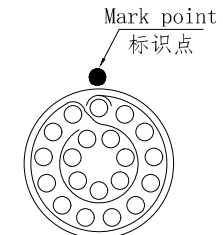
Other Specification/其它规格:

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.

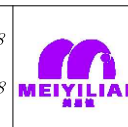


Panel cut-outs  
建议安装开孔尺寸



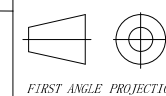
view K  
K向孔位排列

DRAWN BY: 绘图:PDO3	2024. 05. 28
CHECKED BY: 审核:Z01	2024. 05. 28
APPROVED BY: 核准:PDO5	2024. 05. 28



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GENERAL TOLERANCE (UNLESS SPECIFIED)	
≤10	±0.1
<10~≤20	±0.15
<20~≤50	±0.3
Angle	±1°



单位 UNTT: mm	名称 PART NAME	4B-ZG固定式插座 4B-ZG Fixed socket
比例 SCALE: 1: 1	型号 PART NAME	ZGG. 4B. 320. CLL
SIZE: A4	SHEET: 1 OF 1	
REV/版本	A1	