

1) Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55°C~200°C  
 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

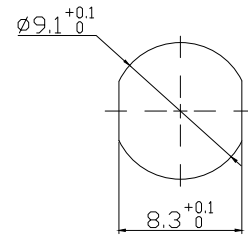
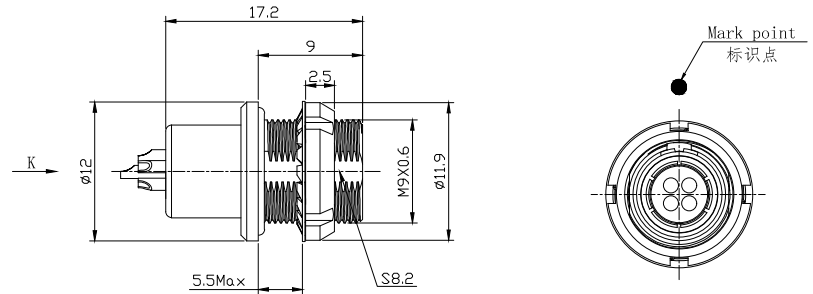
2. 电气性能

Insert Configuration/针芯配置:0T.304 4Low Voltage  
 Pin Size/接触件直径:Ø0.7mm  
 Contact resistance接触电阻:≤12.5mΩ  
 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:7.0A

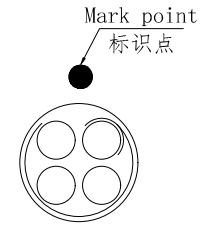
Other Specification/其它规格:

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  
 Glue filling type/灌胶类型: White silica gel/白色硅胶  
 Insulator material/绝缘材料: PPS  
 IP Rating/防护等级: IP68(插入状态)

\*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

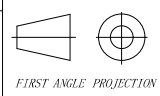


view K  
K向孔位排列

DRAWN BY:  
绘图:Z01 2024.6.20  
CHECKED BY:  
审核:Z01 2024.6.20  
APPROVED BY:  
核准:PDO5 2024.6.20

|                   |  |                   |
|-------------------|--|-------------------|
|                   | 美易连电子科技(深圳)有限公司<br>Meiyilian electronic technology (shenzhen) Co. Ltd. |                   |
|                   | 单位<br>UNT: mm  | 名称<br>PART NAME   |
| 比例<br>SCALE: 1: 1 | OT-ME固定式插座<br>OT-ME Fixed socket                                       |                   |
| 尺寸<br>SIZE: A4    | 型号<br>PART NAME  | MEG. OT. 304. CLL |
| REV/版本<br>A1      | SHEET: 1 OF 1  |                   |

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



FIRST ANGLE PROJECTION