

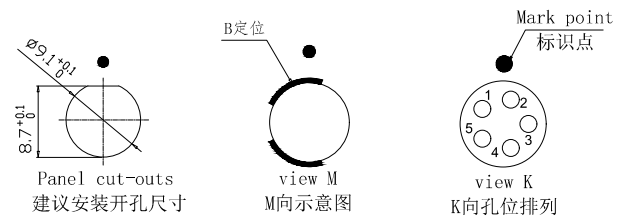
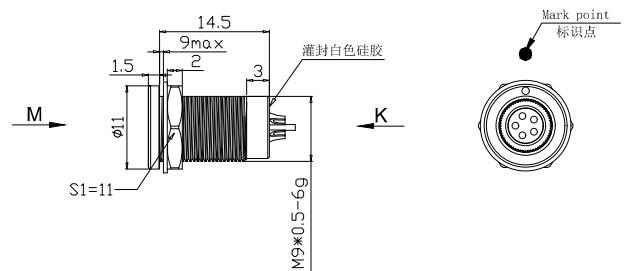
| REV/版本 | DESCRIPTION/变更内容 | DATE/日期 | DRAWN BY/绘图 |
|--------|------------------|---------|-------------|
| | | | |

1. Product main performance/产品主要性能指标:
 Operating Temperature/工作温度 : -55°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+

2. 电气性能
 Insert Configuration/针芯配置:0F.305 5Low Voltage
 Pin Size/接触件直径:φ0.7mm
 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:6.5A

Other Specification/其它规格:
 Contact PIN/接触体 :Gold-Tin bronze plating/锡青铜镀金
 Housing Material/外壳材质 :Pearl-plated chrome brass/黄铜镀珍珠铬
 Other metal spare parts/其余金属材料 : nickel plated brass/黄铜镀镍
 Insulator material/绝缘材料: PEEK
 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.



DRAWN BY:
绘图:PDO3 2024.05.28
 CHECKED BY:
审核:Z01 2024.05.28
 APPROVED BY:
核准:PDO3 2024.05.28

MEIYILIAN 美易连电子科技(深圳)有限公司
 Meiyilian electronic technology(shenzhen)Co.,Ltd.

| | | | | |
|---|---------------------------|-------------------|-------------------|---------------------|
| GENERAL TOLERANCE (UNLESS SPECIFIED) ≤10 ±0.1 <10~≤20 ±0.15 <20~≤50 ±0.3 Angle ±1° | FIRST ANGLE PROJECTION | 单位 UNIT: mm | 名称 | ZDB-0F固定式插座 |
| | | 比例 SCALE: 1: 1 | PART NAME | ZDB-0F Fixed socket |
| REV/版本 A1 | SIZE: A4 SHEET: 1 OF 1 | 型号 PART NAME | ZDB. 0F. 305. CLL | |