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|--------|------------------|---------|-------------|
| 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+

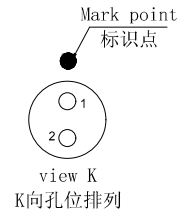
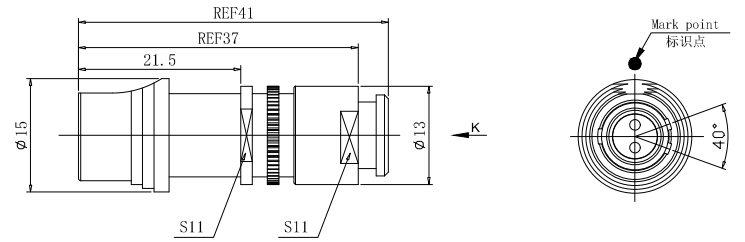
2. 电气性能

Insert Configuration/针芯配置:1U.302 2Low Voltage
Pin Size/接触件直径:Ø1.3mm
Contact resistance接触电阻:≤5mΩ
Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))
Withstand voltage/耐电压:1000V(AC)
Rated working current额定工作电流:12.0A
Cable/配接电缆:Ø5.1mm-Ø6.0mm

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/其余金属件 : nickel plated brass/黄铜镀镍
Insulator material/绝缘材料: PPS
IP Rating/防护等级 :IP68(尾部密封防护处理)

*ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.

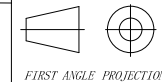


DRAWN BY:
绘图:PD03 2024.05.28
CHECKED BY:
审核:Z01 2024.05.28
APPROVED BY:
核准:PD05 2024.05.28



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



| | | |
|-------------------|-----------------|---|
| 单位 UNIT: mm | 名称 PART NAME | DHA-1U浮动式插座(带护套式尾帽) DHA-1U Floating socket (with jacketed tail cap) |
| 比例 SCALE: 1: 1 | 型号 PART NAME | DHA. 1U. 302. CLLD62Z |
| SIZE: A4 | REV/版本 | A1 |
| SHEET: 1 OF 1 | | |