

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~125°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+

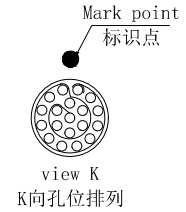
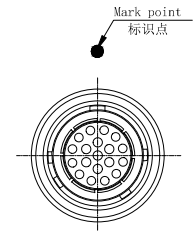
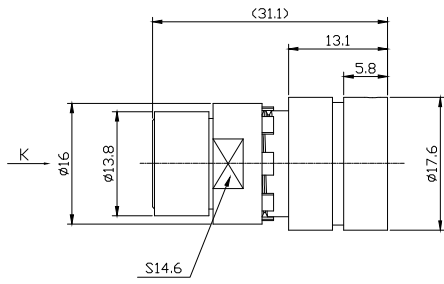
2. 电气性能

Insert Configuration/针芯配置:2Y.319 19Low 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:5.0A

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 : Gun color plated aluminium /铝合金镀枪色
 Other metal spare parts/其余金属件 : Nickel plated brass/铜镀镍
 Glue filling type/灌胶类型: Transparent epoxy resin/透明环氧树脂
 Insulator material/绝缘材料: PPS
 IP Rating/防护等级 : IP68(插合状态)

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

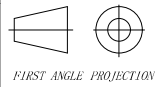


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绘图:PD03 2024.05.28
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 APPROVED BY:
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GENERAL TOLERANCE
 (UNLESS SPECIFIED)
 ≤10 ±0.1
 10° ≤20 ±0.15
 20° ≤50 ±0.3
 Angle ±1°



单位
UNTT: mm
 比例
SCALE: 1: 1
 SIZE: A4

REV/版本 A1 SHEET: 1 OF 1

名称
PART NAME
DHA-2Y浮动式插座
DHA-2Y Floating socket

型号
PART NAME
DHA. 2Y. 319. XLL