

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

A

A

1. Product main performance/产品主要性能指标:

Operating Temperature/工作温度 : -55℃~150℃
 Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
 Salt Spray Corrosion/盐雾 : 96hr

Mechanical data/机械特性:

Vibration/振动 : 15g[10Hz~2000Hz]
 Endurance (Shell)/机械寿命 : 1000+

B

B

2. 电气性能

Insert Configuration/针芯配置:3P.316 16Low Voltage
 Pin Size/接触件直径:∅0.9mm
 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:850V(AC)
 Rated working current额定工作电流:8.0A
 Cable/配接电缆:∅7.6mm-∅8.5mm

C

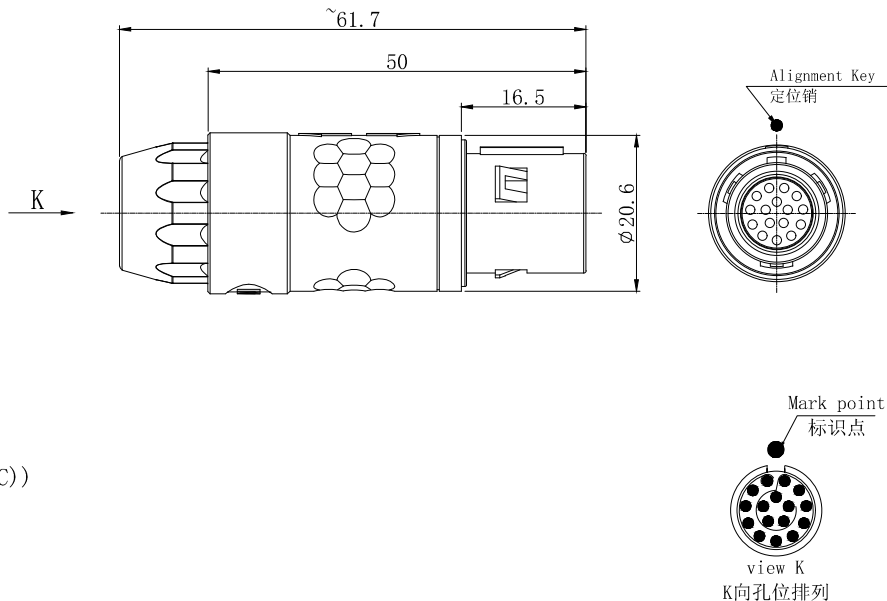
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Other Specification/其它规格:

Contact PIN/接触体 : Gold plated Tin bronze/锡青铜镀金
 Housing Material/外壳材质 : PSU
 Other Shell Material/其它壳体材质: PSU
 Insulator material/绝缘体材料: PPS
 IP Rating/防护等级 : IP61
 *ALL MATERIALS ARE RoHS COMPLIANT/所有材料均符合RoHS要求.

D

D



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°

FIRST ANGLE PROJECTION

单位 UNIT: mm
 比例 SCALE: 1:1
 尺寸 SIZE: A4
 SHEET: 1 OF 1

名称 PART NAME	PAG-3P直式插头(不带护套式尾帽) PAG-3P Straight Plug (without jacketed tail cap)
型号 PART NAME	PAG. 3P. 316. PLAC85G