

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.306 6Low Voltage  
 Pin Size/接触件直径:∅1.6mm  
 Contact resistance接触电阻:≤4mΩ  
 Insulation resistance/绝缘电阻:5000MΩ (测试电压500V(DC))  
 Withstand voltage/耐电压:1150V(AC)  
 Rated working current额定工作电流:17.0A  
 Cable/配接电缆:∅8.6mm-∅9.5mm

C

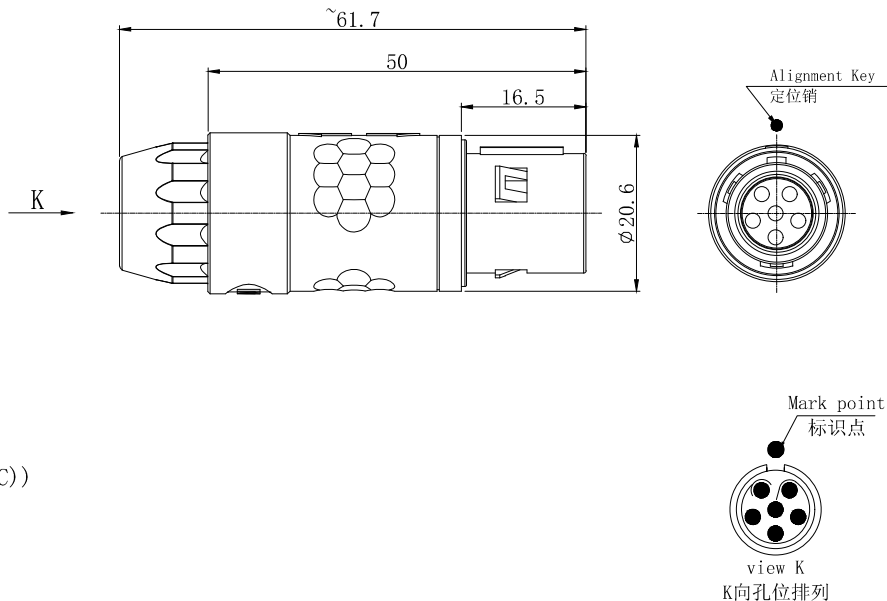
C

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

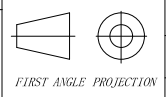


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美易连电子科技(深圳)有限公司  
 Meiyilian electronic technology(shenzhen)Co.,Ltd.

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



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

名称 PART NAME  
 型号 PART NAME

PAG-3P直式插头(不带护套式尾帽)  
 PAG-3P Straight Plug  
 (without jacketed tail cap)  
 PAG. 3P. 306. PLAC95G

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