

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℃~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:

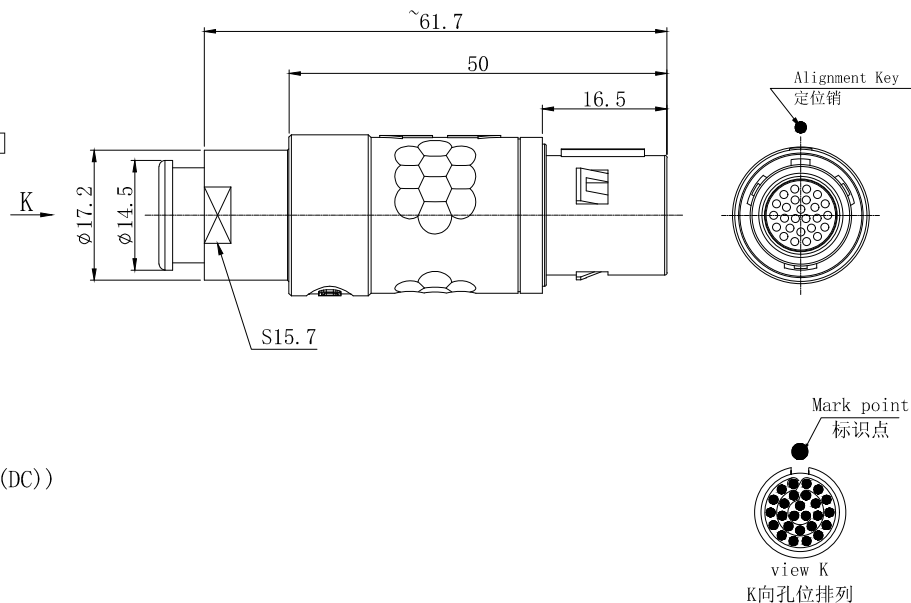
Vibration/振动 : 15g [10Hz~2000Hz]
Endurance (Shell)/机械寿命 : 1000+

2. 电气性能

Insert Configuration/针芯配置: 3P. 326 26Low Voltage
Pin Size/接触件直径: $\phi 0.7\text{mm}$
Contact resistance接触电阻: $\leq 12.5\text{m}\Omega$
Insulation resistance/绝缘电阻: $5000\text{M}\Omega$ (测试电压500V(DC))
Withstand voltage/耐电压: 700V(AC)
Rated working current额定工作电流: 4.0A
Cable/配接电缆: $\phi 8.6\text{mm}-\phi 9.5\text{mm}$

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.

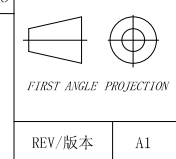


DRAWN BY:
绘图: PDO3 2024. 05. 28
CHECKED BY:
审核: Z01 2024. 05. 28
APPROVED BY:
核准: PDO5 2024. 05. 28



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

GENERAL TOLERANCE (UNLESS SPECIFIED)
$\leq 10 \pm 0.1$
$< 10 \sim \leq 20 \pm 0.15$
$< 20 \sim \leq 50 \pm 0.3$
Angle $\pm 1^\circ$



单位 UNIT: mm
比例 SCALE: 1: 1
SIZE: A4

名称 PART NAME	PAG-3P直式插头(带护套式尾帽) PAG-3P Straight Plug (with jacketed tail cap)
型号 PART NAME	PAG. 3P. 326. PLAC95GZ

REV/版本	A1	SHEET: 1 OF 1
--------	----	---------------