

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:

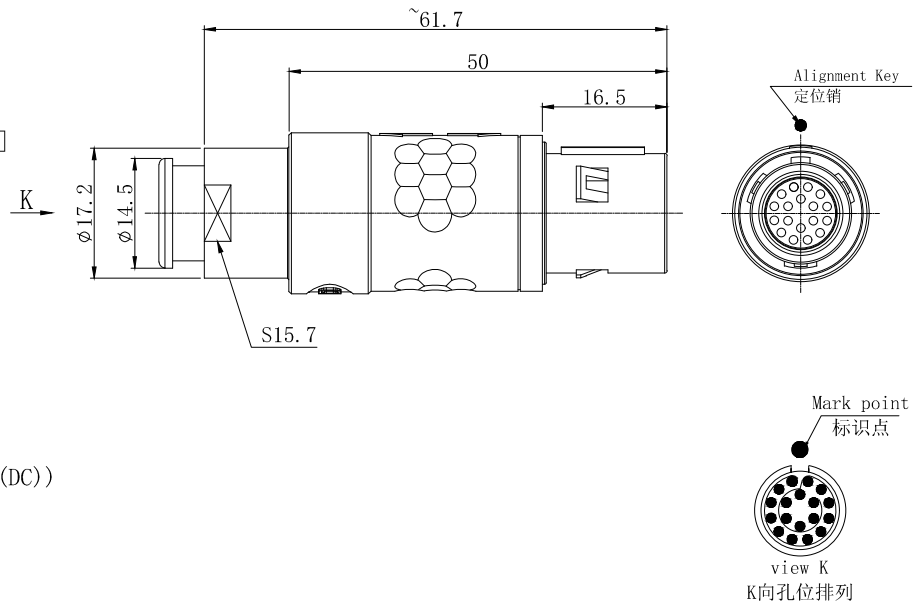
Vibration/振动 : 15g[10Hz~2000Hz]  
Endurance (Shell)/机械寿命 : 1000+


2. 电气性能

Insert Configuration/针芯配置:3P.318 18Low Voltage  
Pin Size/接触件直径:φ0.9mm  
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:7.0A  
Cable/配接电缆:φ6.6mm-φ7.5mm

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		 <b>美易连电子科技(深圳)有限公司</b> Meiyilian electronic technology(shenzhen)Co.,Ltd.	名称		PAG-3P直式插头(带护套式尾帽) PAG-3P Straight Plug (with jacketed tail cap)
CHECKED BY: 审核:Z01 2024.05.28			PART NAME		
APPROVED BY: 核准:PDO5 2024.05.28			比例 SCALE: 1: 1		型号
GENERAL TOLERANCE (UNLESS SPECIFIED)		FIRST ANGLE PROJECTION		PART NAME	
≤10 ±0.1		SIZE: A4		型号	PAG. 3P. 318. PLAC75GZ
<10° ≤20 ±0.15		SHEET: 1 OF 1		PART NAME	
<20° ≤50 ±0.3		REV/版本		A1	
Angle ±1°		REV/版本		A1	