

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~200°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+

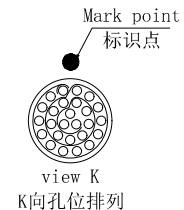
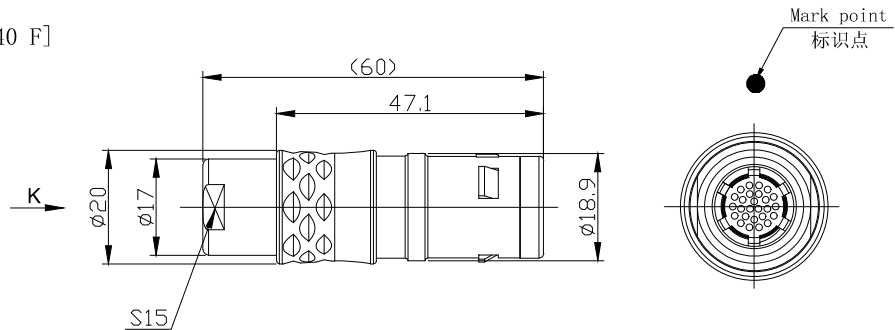
2. 电气性能

Insert Configuration/针芯配置:3K.326 26Low 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:4.0A
 Cable/配接电缆:φ9.1mm-φ10.0mm

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 : Chrome plated brass/铜镀珍珠铬
 Other metal spare parts/其余金属件 : Nickel plated brass/铜镀镍
 Insulator material/绝缘材料: PPS
 IP Rating/防护等级 : IP68(头座插合)

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

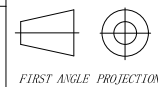


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APPROVED BY: 核准: P005	2024. 05. 28



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GENERAL TOLERANCE (UNLESS SPECIFIED)	≤10 ±0.1 <10~≤20 ±0.15 <20~≤50 ±0.3 Angle ±1°
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REV/版本	A1
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单位 UNIT: mm
比例 SCALE: 1: 1
型号 SIZE: A4
图号 SHEET: 1 OF 1

名称 PART NAME	TGG-3K直式插头(不带护套式尾帽) TGG-3K Straight Plug (without jacketed tail cap)
型号 PART NAME	TGG. 3K. 326. CLAC102