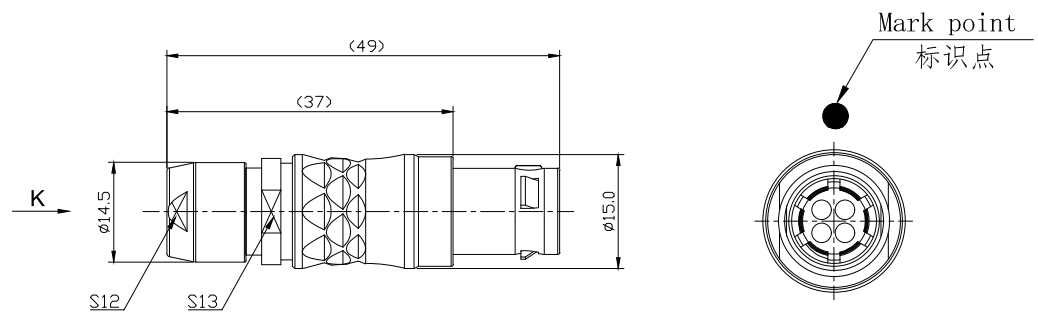


1	2	3	4	5	6	7	8
REV/版本	DESCRIPTION/变更内容		DATE/日期	DRAWN BY/绘图			

1) Product main performance/产品主要性能指标:

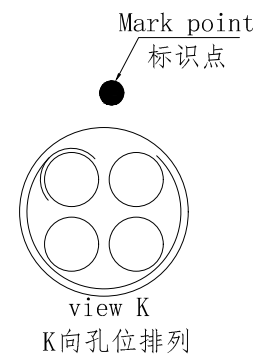
Operating Temperature/工作温度 : -55°C~200°C
Humidity(max)/最大潮湿 : <=95% [at 60 deg C / 140 F]
Shielding /屏蔽性能 : 75dB(10MHz) 40dB(1GHz)
Salt Spray Corrosion/盐雾 : 96hr
P op (max)/最大环境压力 : 60 bar (870 psi)

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次
Cable/配接电缆: $\phi 7.1\text{mm}-\phi 8.0\text{mm}$



2. 电气性能


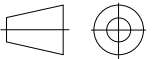
Insert Configuration/针芯配置: 2B.304 4Low Voltage
Pin Size/接触件直径: $\phi 1.3\text{mm}$
Contact resistance接触电阻: $\leq 5\text{m}\Omega$
Insulation resistance/绝缘电阻: $5000\text{M}\Omega$ (测试电压500V(DC))
Withstand voltage/耐电压: 1850V(AC)
Rated working current额定工作电流: 15.0A



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: IP50

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

DRAWN BY: 绘图: PD03 2024. 05. 28 CHECKED BY: 审核: Z01 2024. 05. 28 APPROVED BY: 核准: PD05 2024. 05. 28	 美易连电子科技(深圳)有限公司 Meiyilian electronic technology(shenzhen)Co.,Ltd.	单位 UNT: mm		名称 PART NAME	2B-TG直式插头(不带护套式尾帽) 2B-TG Straight plug (without jacketed tail cap)
GENERAL TOLERANCE (UNLESS SPECIFIED) $\leq 10 \pm 0.1$ $< 10 \sim \leq 20 \pm 0.15$ $< 20 \sim \leq 50 \pm 0.3$ Angle $\pm 1^\circ$		 FIRST ANGLE PROJECTION	比例 SCALE: 1: 1	SIZE: A4	型号 PART NAME
REV/版本 A1	SHEET: 1 OF 1				