

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: -40°C~125°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)
Insert Configuration/针芯配置: 2B.902 2Thermocouple Pairs
Pin Size/接触件直径: $\phi 0.9\text{mm}$
R (Max)/接触电阻: $\leq 9\text{m}\Omega$
Insulation resistance/绝缘电阻: 5000M Ω
Withstand voltage/耐电压: 7500V
Cable/配接电缆: 0.34 mm² (AWG 22)

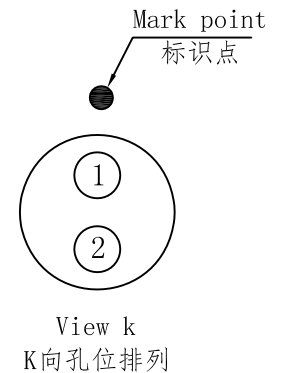
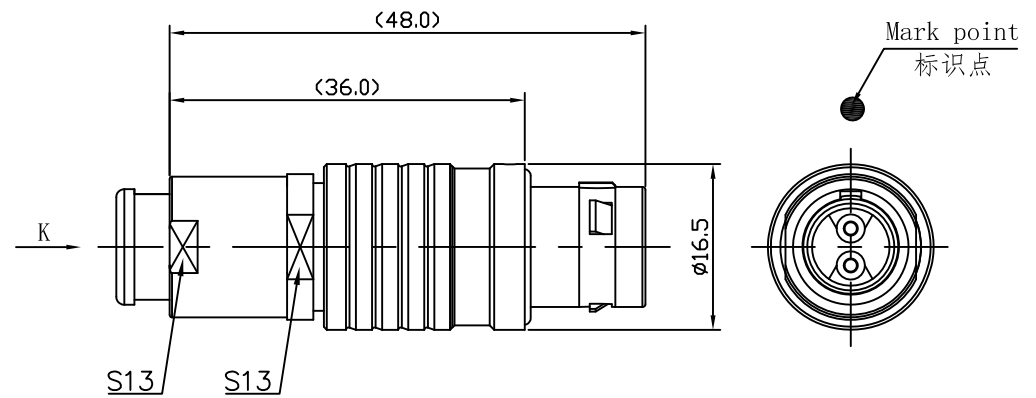
2) Mechanical data/机械特性:

Vibration/振动: 15g[10Hz~2000Hz]
Shock Resistance/冲击: 100g[6ms]
Endurance (Shell)/机械寿命: 5000

3) Other Specification/其它规格:

Contact PIN/接触件: gold plated brass/黄铜镀金
Housing Material/外壳材质: chrome plated brass/黄铜镀铬
Other metal spare parts/其余金属件: nickel plated brass/黄铜镀镍
Insulator material/绝缘材料: PPS
IP Rating/防护等级: IP65

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



TOLERANCES UNLESS OTHERWISE SPECIFIED: <small>未标注尺寸公差:</small> .x ±0.2 x.* ±1.0 .xx ±0.1 .x' ±0.5'	THIRD ANGLE PROJECTION		Product name/产品名称 头YTL2B0HS4C902K	
	SIZE: A4	UNITS: mm	SHEET: 1 OF 1	
DRAWN BY: 绘图:	DATE/日期:	QM NO 料号	REV/版本 A1	
CHECKED BY: 审核:	DATE/日期:	DRAWING NO 图号	CUSTOMER NO 客户料号	
APPROVED BY: 核准:	DATE/日期:			