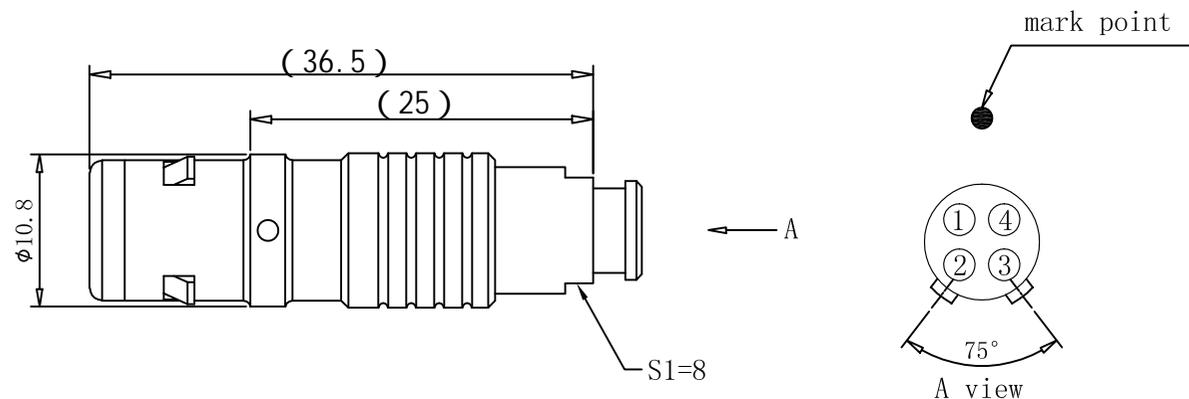


REV/版本	DESCRIPTION/变更内容	DATE/日期	DRAWN BY/绘图
S1	CREATED DRAWING		



**Product main performance/ 产品主要性能指标 :**

Operating Temperature/工作温度 :  $-55^{\circ}\text{C} \sim 125^{\circ}\text{C}$   
 Humidity(max)/最大潮湿 :  $\leq 95\%$  [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)

**Electrical data/电气特性 :**

Vtest/测试电压 : 875V(contact-contact)  
 working voltage/工作电压 : 300V AC,  
 Insulation resistance/绝缘电阻 :  $\geq 5000\text{M}\Omega$   
 Rated Current/额定电流 : 7A  
 R (max)/接触电阻 : 7.5 m $\Omega$

**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

**Other Specification/其它规格:**

Contact Dia./接触体直径 : 0.7mm  
 Contact PIN/接触体 : gold plated brass/黄铜镀金  
 Housing Material/外壳材质 : black chrome plated brass/黄铜镀黑铬  
 nut、screw/螺母、螺丝 : nickel plated brass/黄铜镀镍  
 Other metal spare parts : nickel plated brass/黄铜镀镍  
 Insulator material/绝缘材料: PPS  
 IP Rating/防护等级 : IP68

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

TOLERANCES UNLESS OTHERWISE SPECIFIED: 未标注尺寸公差: .x $\pm 0.5$ x.' $\pm 1.0$ ' .xx $\pm 0.2$ .x' $\pm 0.5$ '	THIRD ANGLE PROJECTION	Product name/产品名称  OK-T1-4P plug
	SIZE: A4 UNITS: mm SCALE: 2:1 SHEET: 1 OF 1	
DRAWN BY: 绘图: Shea	DATE/日期 20230424	MOCO NO. 料号 OKT1L04KLA50N
CHECKED BY: 审核:	DATE/日期	DRAWING NO. 图号
APPROVED BY: 核准:	DATE/日期	CUSTOMER NO. 客户料号
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