



产品承认书

Specification for Approval

文件编号 Document NO :

客户零件编号 Customer part number :			
择明产品名称 ZEMING product name : 开口式电流互感器 Split Core Current Transformer			
择明产品型号 ZEMING Product number : ZEMCTK09-31G			
文件发布日期 Document release date : 2022 年 10 月 31 日 31th Oct, 2022			
文件有效期 File validity period : 长期 long time			
版本号 Version number : V1.0			
择明审批确认 ZEMING Approval and verification		客户确认(签字或盖章均有效) Customer confirmation(sign or stamp)	
批准 Approval	审核 Audit	编制 Draw up	确认人 Confirmer : 日期 Date :
特别申明 : 1.此技术保证书请客户在 7 个工作日内确认回复,若在规定的时间内未答复,择明将视为同意。This is Technical Guarantee. Please customer confirm it and reply within 7 working days. And if it not be replied within the prescribed time, ZEMING will deem that customer has agreed it. 2.本技术协议为客供各执一份,客户端为原件。客户端确认后,也可以将此转换为自己控制协议,但内部协议条款不允许修改变动.This technical agreement is in duplicate,supplier holding one copy and customer holding the original copy. After being confirmed by customer,this agreement can also transform to be internal control agreement,but the terms of this agreement can not be allowed to modify changes. 3.双方确认后均需按照协议里面之相关要求来进行控制,有违协议要求的导致 产品问题,需己方自行承担。After confirmed by both parties,it shall be carried out in according to the requirements of agreement, And against this agreement,it caused any products' problem,to duty party own bear. 4.客供双方提出变更必须使用此文件作为变更主页(可带附页)。This document must be used as main or home page of changes(can be with attached pages) when both parties propose changes.			



变更记录
Change record

客户 Customer :		产品型号 Product model :		
变更版本 Version	变更时间 Date	变更记录 Content of change	变更原因 Change reason	变更执行人员 Operator

Add: Dabogeliu village, Jinniu Town, Qingxian, Cangzhou City, Hebei Province, China. 062650

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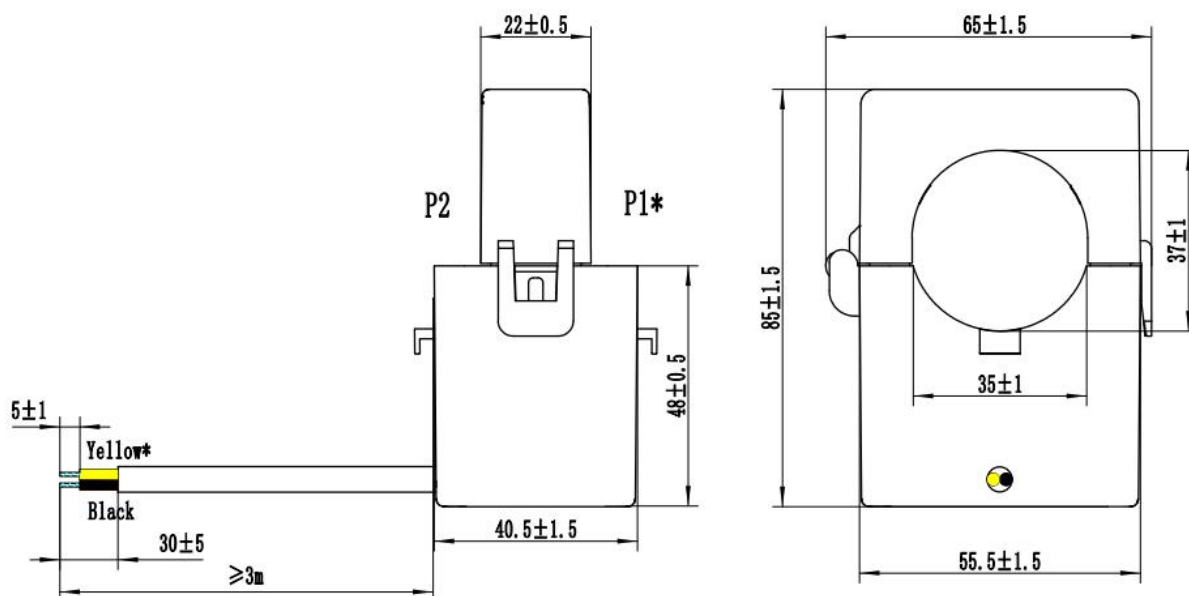
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电流互感器规格书 current transformer specification

1. 尺寸 Size



备注 Notes:

Unit 单位: mm

1) Current direction 电流方向: “*” 代表 “同名端” ---- “*” means “same Polarity”;



2. 特性参数 characteristic parameters:

Characteristics	Values
一次电流 Primary current I_p	400A
最大一次工作电流 Maximum primary operating current I_{max}	400A
二次电流 Secondary current	40mA
采样电阻 Sampling resistor R_B	10Ω
工作频率 Operating frequency	50/60Hz
工作温度 Operating temperature	-40°C~+85°C
相对湿度 Relative humidity	≤95%
变比 Turn ratio	10000:1
精度等级 Accurate class	0.5
高压测试 Power-frequency Withstand voltage	3kV/1min
绝缘电阻 Insulation resistance	≥500MΩ/500VDC

Accuracy Class	With the percentage(%) of I_p			
	5	20	80	100
Ratio Error(±%)	0.75	0.5	0.5	0.5
Phase Displacement(±')	≤120	≤90	≤90	≤90

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3.BOM 明细表 BOM List

编号 No.	材料 Material	规格 Spec. model	UL 编码 UL code	制造商 Manufacturer
1	磁芯 Core	硅钢磁芯 Silicon steel core	/	择明朗熙 ZEMING LANGXI
2	漆包线 Winding	10000 turns	E258243	珠海蓉胜 ZHUHAI RONSEN SUPER MICRO-WIRE CO LTD
3	外壳 Outside shell	PBT	E332375	长春塑料 CHANGCHUN PLASTICS CO.,LTD
4	Outer covering	Environmental protection	E238981	天津津桥 TIANJIN XINQIAO INSULATING MATERIAL CO
5	引线 Leading wires	Black, YELLOW, UL1007-24#	E315651	浙江成宝 ZHEJIANG CHENGBAO
6	胶带 Tape	阻燃环保 Flame retardant, Environmental protection	E165111	深圳新华辉 SHENZHEN XINHUAHUI

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