

承認書



SPECIFICATION FOR APPROVAL

客户名称	
CUSTOMER	A2857
产品名称	
PRODUCT SPEC	平面变压器
客户料号	
CUSTOMER P/N	5:1
凯鸿利料号	
KHL PART No.	KHL-T7208
制作日期	
ISSUE DATE	2023-09-23
版本	
REV.	A/0

Please return to us one copy of "SPECIFICATION FOR APPROVAL" with your approved signatures.

客户承认栏 CUSTOMER APPROVED			承制方确认 MANUFACTURED		
品质审核 QUALITY	工程审核 R&D	项目审核 APPROVED	承认 APPROVED	审核 CHECKED	拟制 DRAWING
			张雅杰	张雅杰	张雅杰



SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD. 工程部

深圳工厂：广东省深圳市宝安区西乡固戍福荣路西荣工业园13号

高州工厂：广东省高州市山美街道高凉东路369号

电话：0755-27597756 传真：0755-27597756-8008

Http://www.kaihongli.com E-mail:info@kaihongli.com

WI-RD-004

KAHONGLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

1.通用部份 GENERAL DESCRIPTION:

适合于APPLICATION

本规范适用于变压器This specification is applied for the product of transformer.

外观及结构APPEARANCE AND CONSTRUCTION

请查看机械尺寸As shown in the mechanical drawing attached.

材料清单MATERIAL

请查看材料总汇As shown in the material list attached.

说明NOTE:

本承诺书保证我司产品作为一个单体时的质量参数状况，当我们的产品被安装到贵司产品设备上，请核对贵司电路所需是否与本产品规范所界定的参数相匹配，如果贵司对我司产品的使用超出了所界定的参数功能或电路上不相匹配的，即不属于本产品的品质异常。

THIS SPECIFICATION GUARANTEE OUR PRODUCTS AS A MONOMER OF QUALITY PARAMETERS CONDITION.WHEN OUR PRODUCTS WERE INSTALLED TO YOUR PRODUCTS MACHINE.PLEASE CHECK YOUR COMPANY MATCHING.IF YOUR ENQUIRIES FOR THE USE OF OUR PRODUCTS ARE ALREADY EXCEEDED ONTOLOGY PRODUCT SPECIFICATIONS THAT DEFINES THE PARAMETER FUNCTION OR CIRCUIT DO NOT MATCH.BOTH ARE NOT OUR PRODUCT'S QUALITY ABNORMAL.ACKNOWLEDGE THAT AGING"OK"PLEASE SIGN BACK SPECIFICATION BACK AS FOLLOWS AN ORDER NOT SIGN BACK.AS THE DEFAULT!

2.变更记录 CHARGE OF REVISION:

版本 Edition	日期 Date	更改内容Change content	更改者 Checked	确认者 Approved
A/0	2023-09-23	首次发行	张雅杰	张雅杰

APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 2 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHONGLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

目 录 CATALOG

- 封面 COVER_____1
- 更改记录 CHANGE RECORD_____2
- 目录 CATALOG_____3
- 外观尺寸 DIMENSION_____4
- 电气原理 SCHEMATIC DIAGRAM_____5
- 结构图 INTERNAL CONSTRUCTION DIAGRAM_____5
- 电气参数表 ELECTRIC CHARACTERISTICS_____6
- 材料清单 MATERIAL LIST_____7
- 包装方式 PACKAGE_____8

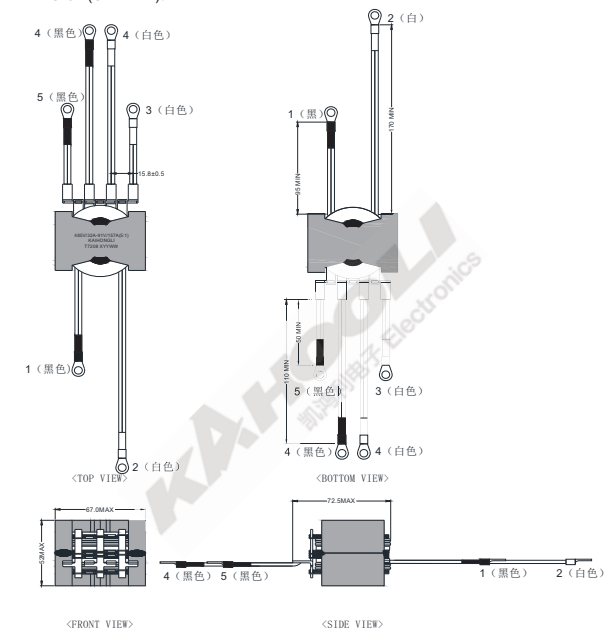
APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 3 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHONGLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

3.DIMENSION(UNIT:mm):



备注:

- 磁芯平面装配，产品含浸并烘干处理；
- 成品标签内容及喷印位置如外观顶视图，KAIHONGLI 代表厂商，X 代表生产厂地(S 表示深圳，G 表示高州)，YYWW 代表生产年份和生产周期。

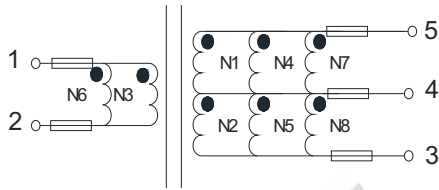
APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 4 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHOOLI SPECIFICATION FOR APPROVAL

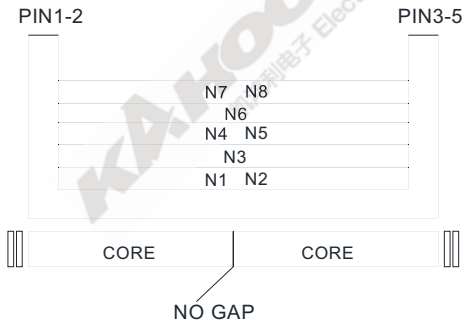
客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

4.SCHEMATIC:



● 同名端 □ 铁氟龙套管

5.INTERNAL CONSTRUCTION:



APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 5 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHOOLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

6.ELECTRICAL SPECIFICATIONS:

ITEM	TEST ITEM	SPECIFICATIONS	MEASURING CONDITION	MEASURING EQUIPMENT
Lp	1-2	700uH MIN	F=100KHz,V=0.3V	TH2830 LCR OR TH2829LX
LK	1-2	3.5uH MAX	F=100KHz,V=0.3V (SHORT OTHER PINS)	CH3250 LCR OR TH2829XA
DCR	1-2	6.5mΩ MAX	@25℃	TH2516 OR EQUIPMENT
HI-POT TEST	PRI-SEC PRI-CORE SEC-CORE	AC 3000V AC 1000V AC 1000V	50Hz/5mA/60S 50Hz/5mA/60S 50Hz/5mA/60S	CS2670A
INSULATION TEST	PRI-SEC WIDING-CORE	≥100MΩ	DC500V	CS2670A
URNS RATIO	N3(1-2):N2(4-3):N1(5-4)	5:1:1	20KHz1.0V	TH2829LX

NOTE:

1)Use Temperature: -40℃~125℃

2)Use Humidity: 20%~95%

APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 6 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHOOLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

8.MATERIAL LIST:

NO	ITEM	MATERIAL	MANUFACTURES	UL
1	CORE	GP96	ZHEJIANG GAUSS MAGNETIC MATERIALS CO.,LTD	N/A
		SSP96	NANJING NEW CONDA MAGNETIC INDUSTRIAL CO.,LTD.	N/A
		DRM96	HENGDIAN GROUP DMGEC MAGNETICS	N/A
2	WIRE	PEW-H,QZ-x/180℃	CUANGZHOU WANBAO ENAMELLED WIRE CO LTD	E167402
		(x)PEW-H-&-(*)/180℃	SHENZHEN CHENGWEI INDUSTRY CO LTD	E227475
		COPPER FOIL	ZHEJIANG HONGBO TECHNOLOGY CO LTD	E221719
3	INSULATIN G TAPE	PF*(c)(g) 180℃	JINGJIANGYAHUA PRESSURE SENSITVE GLUE CO LTD	E165111
		PF-XX* 180℃	CHANG SHU LIANG YI TAPE INDUSTRY CO LTD	E246820
4	TRIPLE INSULATED WIRE	TIW-B,130℃	SUZHOU YUSHENG ELECTRONIG CO LTD	E332529 VDE4003527
		DRTIW-B,130℃	SHENZHEN DARUN SCIENCE ANDTECHNOLOGY CO LTD	E335841 VDE40032470
5	EPOXY	E-500 (XX) 130℃	DONGGUAN EATTO ELECTRONIC MATERIAL CO LTD	E218090
		300P, 130℃	QIFU ELECTRONIC MATERIALS FACTORY	E354501
6	VARNISH	E962 130℃	ZHUHAI CHANGXIAN NEW MATERIALS TECHNOLOGY CO LTD	E335405
		SD-1182 130℃	SHENZHEN XINGSHIDA SCIEN TECHPROD CO LTD	E327170
7	TUBE	TEFLON, 600V/200℃	DONGGUAN LIN FREE HARDWARE PLASTICS PRODUCT CO.,LTD	E352366
8	PCB	GF432,,FR-4,NC,YL V-0,155℃	GOLDENMAX INTERNATIONAL TECHNOLOGY (ZHUHAI) LTD	E330731
9	COLD PRESSED TERMINAL	RNB8-6	PHOENIX POWER HARDWARE CO., LTD	N/A
10	SOLDER	Sn99.3Cu0.7 107H	THOUSAND ISLAND METAL FOIL CO.,LTD	N/A

The transformer must be manufactured to comply with the ROHS directive,use only pb-free solder.

产品完全遵从 ROHS 指令使用无铅锡。

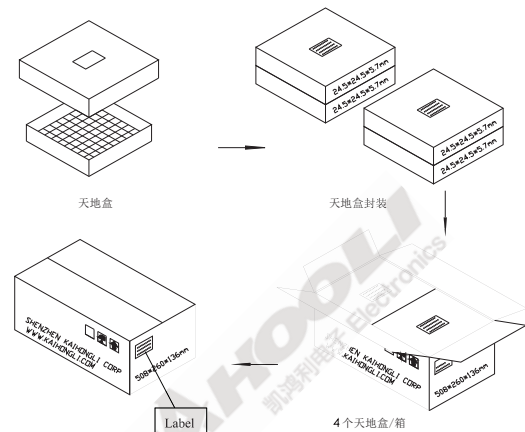
APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 7 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.

KAHOOLI SPECIFICATION FOR APPROVAL

客户编码 CUSTOMER	A2857	产品名称 PRODUCT SPEC	平面变压器	版本 REV	A/0
凯鸿利料号 KHL P/N	KHL-T7208	客户料号 CUS P/N	5:1	日期 DATE	2023-09-23

9.PACKING:



序号	名称	规格尺寸	材质	数量
1	珍珠棉	230*230*5.0mm	珍珠棉	X pcs/天地盒
2	天地盒	245*245*57mm	纸	4 天地盒/外箱
3	外箱	508*260*136mm	纸	X pcs/外箱
4	标签	60mm*40mm	纸	1PCS/箱或盒
5				

10.WEIGHT:

Net Weight: About 730.0~750.0g/PC

APPROVED BY	CHECKED BY	DRAWN BY	PAGE
张雅杰	张雅杰	张雅杰	Page 8 of 8

SHENZHEN KAIHONGLI ELECTRONICS CO.,LTD.