

樣品承認書

SAMPLE SPECIFICATION FOR APPROVAL

品名: 液晶屏

料号: 1000543328

圖号: _____

機種: 7.8AT 新架构

☐新產品

☐模具確認

☐設計變更

☐其它

廠 商	承認章	核 準	校 對	主 辦
	APPROVED	APPROVAL BY	CHECKED BY	PREPARED BY
			姚濤 7/8	孙玲 7/8
喬 山 公 司	資材核準		資材主辦	
	是否需要測試	<input type="checkbox"/> 是 <input type="checkbox"/> 否	測試主辦	
	是否安規認證	<input type="checkbox"/> 是 <input type="checkbox"/> 否	認證主辦	
	承認章	核 準		主 辦
	APPROVED	APPROVAL BY		PREPARED BY
		業 務		
			<input type="checkbox"/> 認可 <input type="checkbox"/> 有條件認可 <input type="checkbox"/> 不予以認可	
		品 保		
			<input type="checkbox"/> 認可 <input type="checkbox"/> 有條件認可 <input type="checkbox"/> 不予以認可	
		研 發		
<input type="checkbox"/> 認可 <input type="checkbox"/> 有條件認可 <input type="checkbox"/> 不予以認可				

廠商名稱 上海康巴思电子科技有限公司

電話 TEL 02158602156

地 址 浦东新区张杨路 1589 号

傳真 FAX 02158854396

廠商資歷: ☐ISO9001 ☐ISO14001 ☐其他

送樣履歷: ☐首次送樣 ☐二次送樣 ☐三次送樣



上海康巴思电子科技有限公司

样 品 承 认 书

SAMPLE APPROVED SHEET

客户名称（CUSTOMER）：乔山健康科技（上海）有限公司

型号产品（MODEL）：7.8AT 新架构液晶屏/1000543328

我司型号（TYPE）：COM2234

送样日期（DATE）：2025 年 7 月 8 日

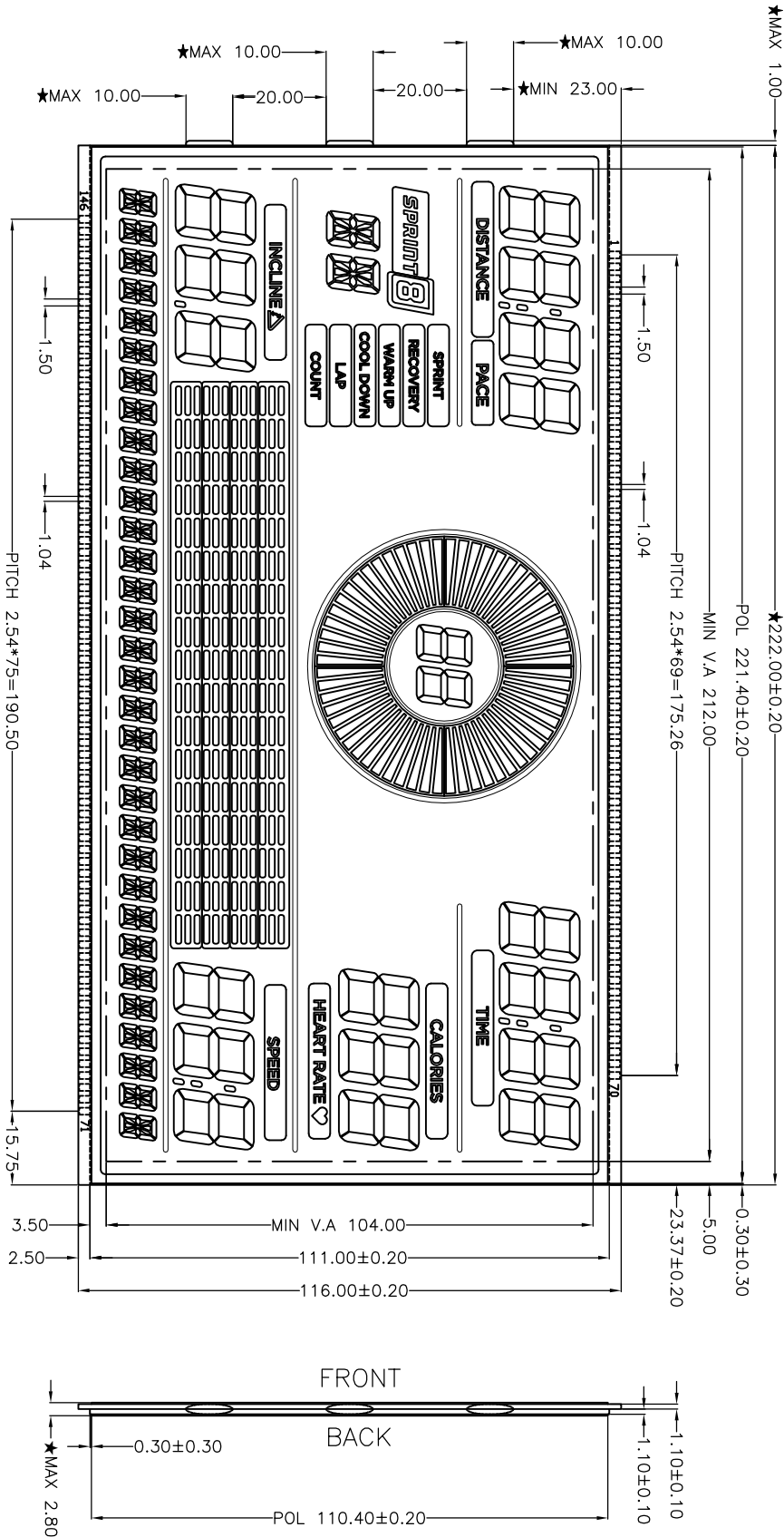
改善内容	
改设计	<input type="checkbox"/> 图纸 <input type="checkbox"/> 电压
改工艺	<input type="checkbox"/> 液晶 <input type="checkbox"/> 鬼影 <input type="checkbox"/> IT0

客户反馈记录		
客户意见	客户要求改善内容	客户签名
<input type="checkbox"/> OK/接受		
<input type="checkbox"/> NG/拒收		

序号	修改履历	绘图员	日期
A0	初稿版本	YXX	2025-06-20

已确认此版本的所有图纸

签名: 日期:



SPECIFICATIONS

DISPLAY MODE : VA-NEGATIVE MODE
DRIVE CONDITION : 1/8 DUTY 1/3 BIAS
VIEWING DIRECTION : 全视角
OPERATING TEMP : -20°C TO +70°C
STORAGE TEMP : -30°C TO +80°C
OPERATING VOLTAGE: 5.0 V
FRAME FREQUENCY: 128 Hz
FRONT POLARIZER : TRANSMISSIVE,ADHESIVE
BACK POLARIZER : TRANSMISSIVE,ADHESIVE
CUSTOMER NO.:
CONNECTORS : ZEBRA
有害物质管理: ☒RoHS2.0要求 ☐REACH要求 ☐无卤要求 注:标★表示重点管控尺寸

特殊工艺:

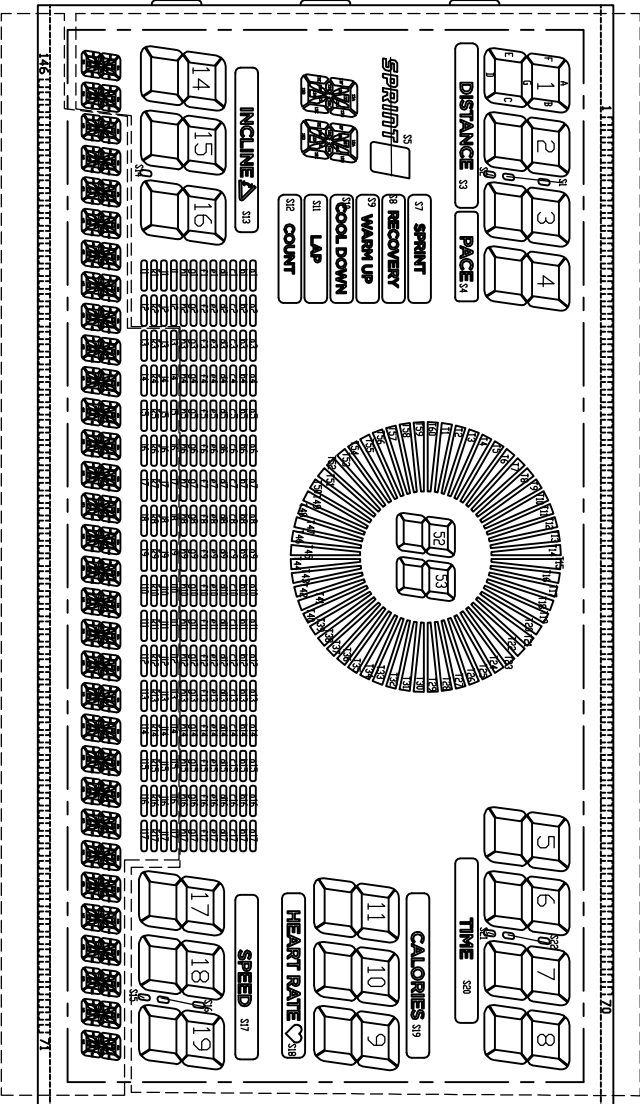
上海康巴思电子科技有限公司

GENERAL TOL ALL UNITS: 0.20 mm		DATE	MODEL NUMBER :		SHEET: 1 OF 7	
DWN:	YXX	2025-06-20	2234A-VZX		DATE:	
CHK:	CL	2025-06-20	DO NOT SCALE THIS DRAWING.		2025-06-20	
APP:	LLM		PROJECTION			

已确认此版本的所有图纸	
签名:	日期:

序号	修改履历	绘图员	日期
AO	初始版本	YXN	2025-06-20

IC1



IC2

上海康巴思电子科技有限公司

GENERAL TOL ALL UNITS: 0.20 mm		DATE 2025-06-20	MODEL NUMBER : 2234A-VZX		SHEET: 2 OF 7
DWN: YXN	2025-06-20	CHK: CL	2025-06-20		DATE: 2025-06-20
APP: LLM	2025-06-20	DO NOT SCALE THIS DRAWING.			PROJECTION

特殊工艺:

已确认此版本的所有图纸

签名:

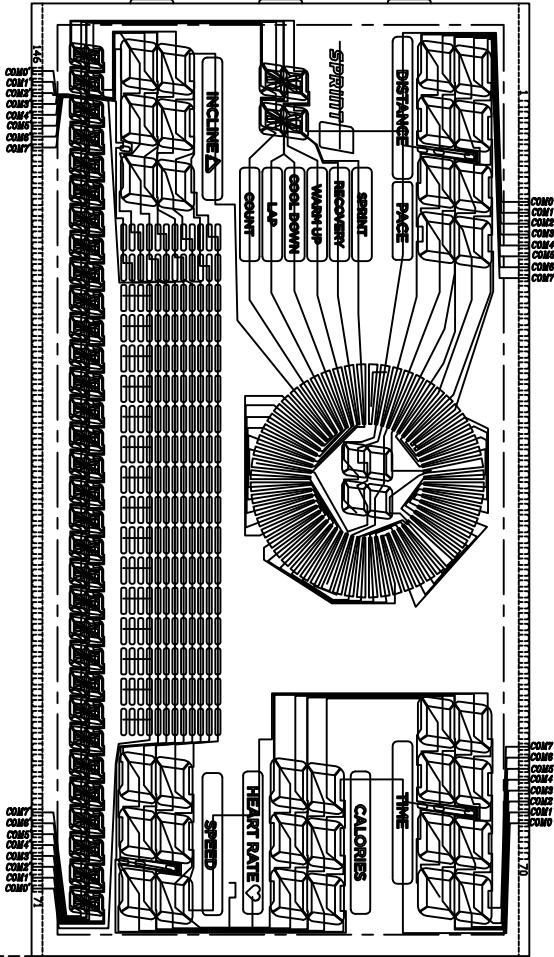
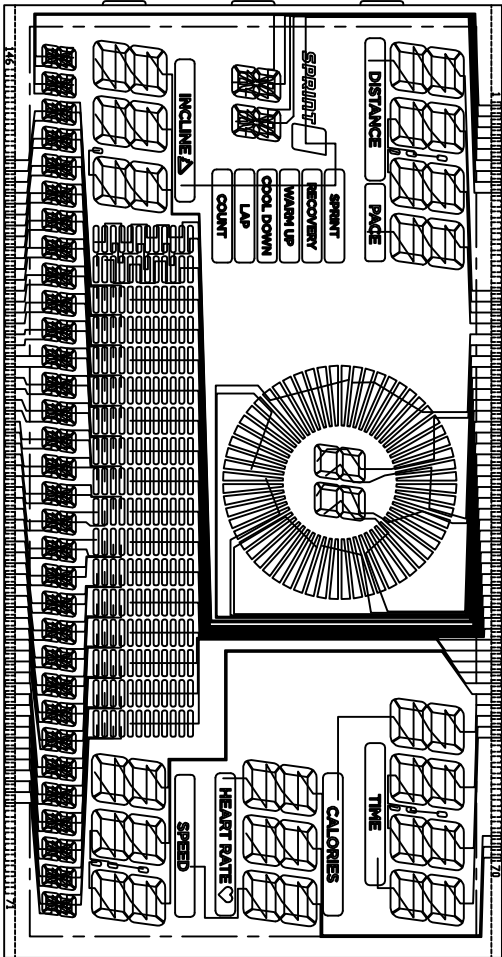
日期:

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2025-06-20

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COM0	50C	50D	51C	51D	13F	13A	12H	12A	S7	COM0	---	---	---	---	---	---	---	S3	51	52	54	11	52D	52C	53D	
COM1	50L	50M	51L	51M	13H	13I	12H	12I	S5	---	---	---	---	---	---	---	---	10	20	30	40	12	52E	52B	53E	
COM2	50K	50N	51K	51N	13G	13J	12G	12J	S8	---	---	---	---	---	---	---	---	1C	2C	3C	4C	13	52F	52B	53F	
COM3	50B	50E	51B	51E	13E	13B	12E	12B	S9	---	---	---	---	---	---	---	---	1E	2E	3E	4E	14	52A	113	53A	
COM4	50U	50G	51J	51G	13K	13L	12K	12L	S10	---	---	---	---	---	---	---	---	1B	2B	3B	4B	15	112	114	121	
COM5	50I	50H	51I	51H	13M	13K	12M	12L	S11	---	---	---	---	---	---	---	---	1B	2B	3B	4B	16	111	115	120	
COM6	50A	50F	51A	51F	13O	13C	12O	12C	S12	---	---	---	---	---	---	---	---	COM6	---	---	---	---	---	---	---	
COM7	---	---	---	---	---	---	---	---	S13	---	---	---	---	---	---	---	---	COM7	1A	2A	3A	4A	18	110	116	119
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COM3	122	131	135	144	148	157	14E	15E	16E	n1	q1	q2	e3	e4	e5	e6	e7	e8	e9	d10	e11	e12	e13	e14	e15	
COM4	123	130	136	143	149	156	14G	15G	16G	f1	g2	e2	d3	d4	d5	d6	d7	d8	d9	c10	e11	e12	e13	e14	e15	
COM5	124	129	137	142	150	155	14H	15H	16H	e1	f2	d2	c3	c4	c5	c6	c7	c8	c9	c10	e11	e12	e13	e14	e15	
COM6	125	128	138	141	151	154	14F	15F	16F	e1	c2	b2	b3	b4	b5	b6	b7	b8	b9	b10	b11	e12	e13	e14	e15	
COM7	126	127	139	140	152	153	14A	15A	16A	b1	q1	q2	q3	q4	q5	q6	q7	q8	q9	q10	q11	q12	q13	q14	q15	
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COM6	616	617	17A	18A	18A	5A	6A</																			

已确认此版本的所有图纸	
签名:	日期:

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2025-06-20



SEG

COM

上海康巴思电子科技有限公司

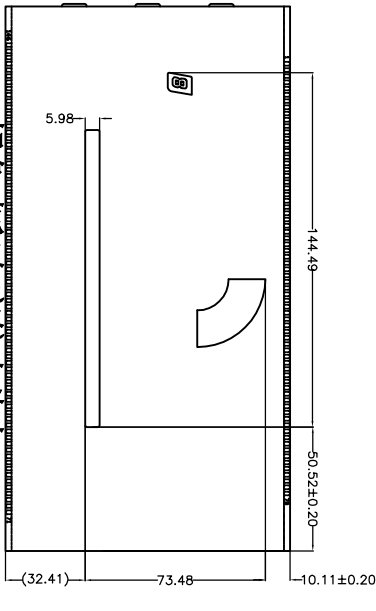
GENERAL TOL ALL UNITS: 0.20 mm		DATE	MODEL NUMBER :		SHEET: 4 OF 7	
DWN:	YXN	2025-06-20	2234A-VZX		DATE:	
CHK:	CL	2025-06-20			2025-06-20	
APP:	LLM	2025-06-20	DO NOT SCALE THIS DRAWING.		PROJECTION	

特殊工艺:

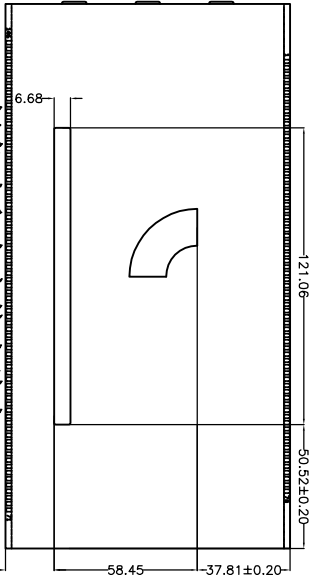
已确认此版本的所有图纸

签名: 日期:

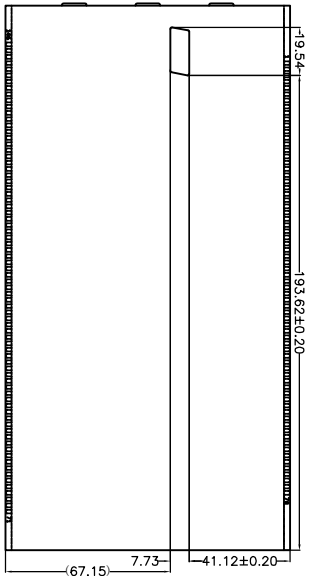
序号	修改履历	绘图员	日期
A0	初始版本	YXN	2025-06-20



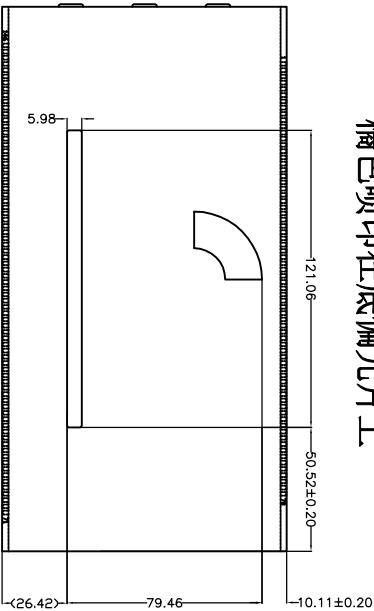
橘色喷印在底偏光片上



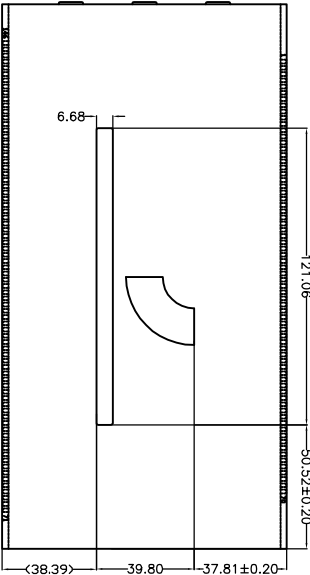
绿色喷印在底偏光片上



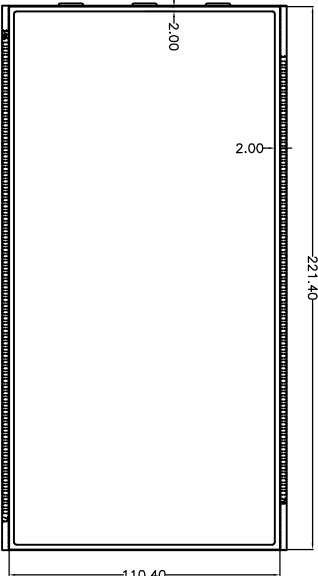
灰色喷印在底偏光片上



黄色喷印在底偏光片上



红色喷印在底偏光片上



黑色边框喷印在底偏光片上

上海康巴思电子科技有限公司

GENERAL TOL ALL UNITS: 0.20 mm

DATE

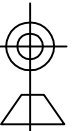
DWN: YXN 2025-06-20

CHK: CL 2025-06-20

APP: LLM 2025-06-20

MODEL NUMBER :

2234A-VZX



DO NOT SCALE THIS DRAWING.

PROJECTION

SHEET: 5 OF 7

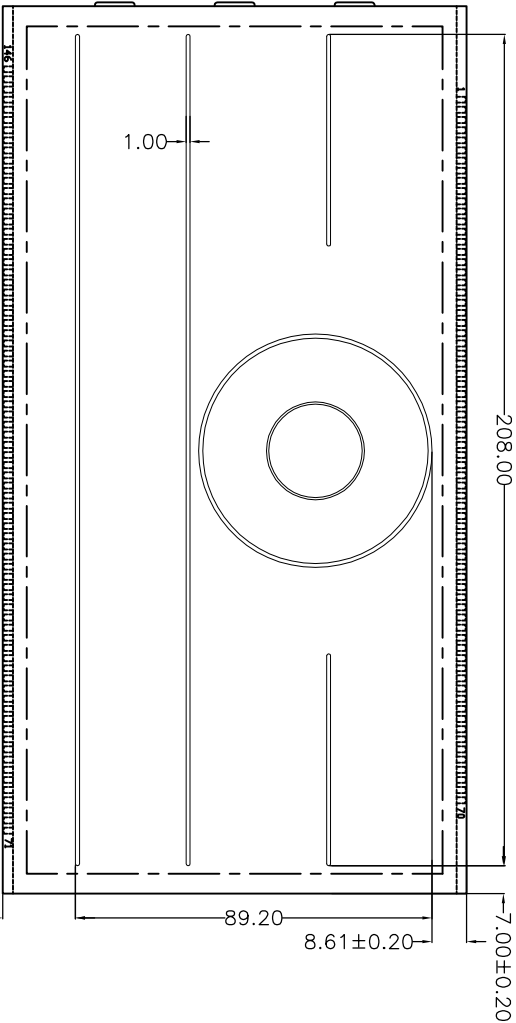
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2025-06-20

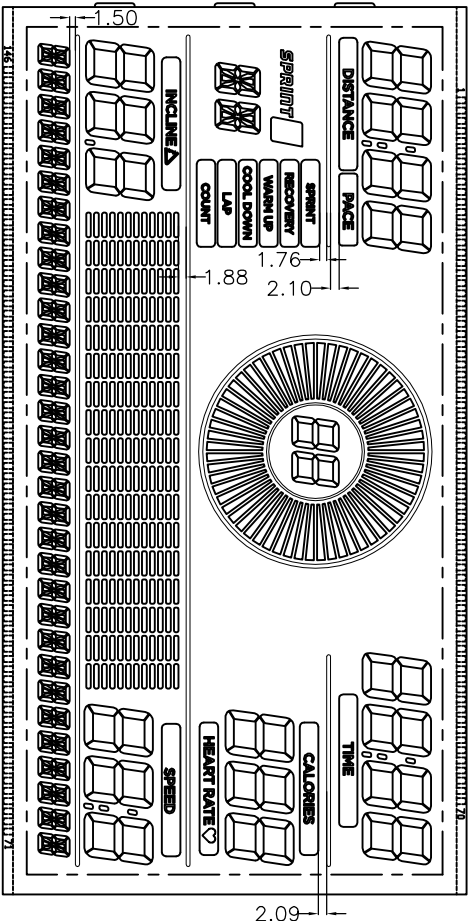
特殊工艺:

已确认此版本的所有图纸		
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序号	修改履历	绘图员	日期
A0	初始版本	YXN	2025-06-20



灰色丝印在面玻璃上



*丝印与图案的距离

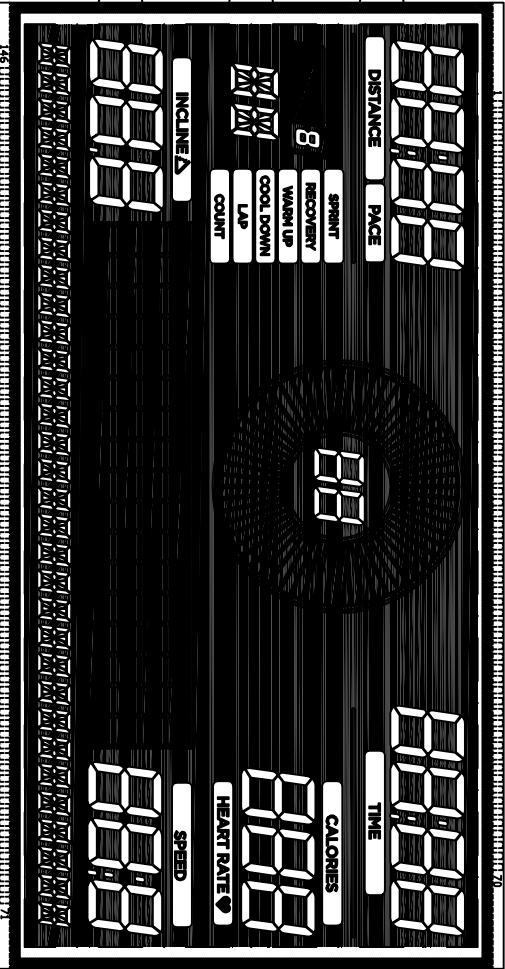
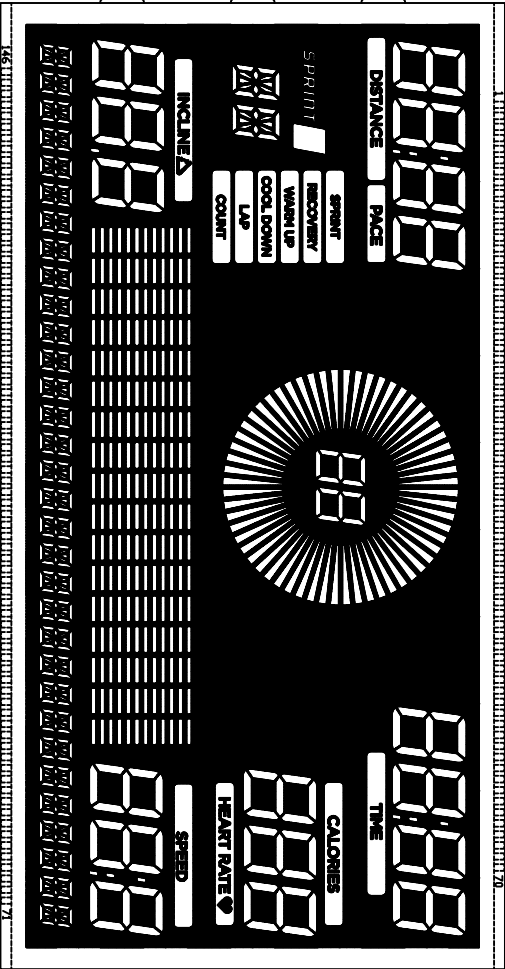
上海康巴思电子科技有限公司

GENERAL TOL ALL UNITS: 0.20 mm		DATE	MODEL NUMBER :		SHEET: 6 OF 7	
DWN:	YXN	2025-06-20	2234A-VZX		DATE: 2025-06-20	
CHK:	CL	2025-06-20				
APP:	LLM	2025-06-20	DO NOT SCALE THIS DRAWING.		PROJECTION	

特殊工艺:

已确认此版本的所有图纸		
签名:		日期:

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2025-06-20



LCD全显效果图

LCD成品效果图

上海康巴思电子科技有限公司

特殊工艺:

GENERAL TOL ALL UNITS: 0.20 mm	DATE 2025-06-20	MODEL NUMBER : 2234A-VZX	SHEET: 7 OF 7
DWN: YXN	2025-06-20		
CHK: CL	2025-06-20		
APP: LLM	2025-06-20	DO NOT SCALE THIS DRAWING.	DATE: 2025-06-20



上海康巴思电子科技有限公司

出厂检验报告

第2版
2015/5/1

(KBSQF-8D-002-08)

客户名称	乔山健康			订单号	样品	
我司型号	COM2234			客户型号	1000543328	
出货数量	5PCS			抽检数量	5PCS	
显示模式	VA负显全透			导电方式	导电橡皮	
视向	6点钟					
AQL:外观:MA: MI: 电讯:MA: MI:				检验规格	B	
电讯检测				外观检测		
主要缺点	不良项目	不良数		主要缺点	不良项目	不良数
	大电流	0			底色不符	0
	短路	0			切裂不良	0
	断路	0			裂痕	0
	导电不良	0			贴反	0
	蚀刻过度	0				
次要缺点	组合歪	0		次要缺点	偏光片气泡	0
	图白	0			偏光片贴歪	0
	电测黑点	0			偏光片刮伤	0
	电测白点	0			颜色不均	0
					内污	0
					外刮	0
					破损	0
					偏光片折痕	0
检验数据						
Fop=		Von=		Voff=		
	长 (mm)	宽 (mm)	厚度 (mm)	台阶 (mm)	Pin连接(mm)	判定
规格	222.0±0.2	116.0±0.2	MAX 2.80	2.5±0.2	无	
1	222.01	116.01	MAX 2.80	2.50	无	OK
2	222.00	116.00	MAX 2.80	2.50	无	OK
3	222.00	116.01	MAX 2.80	2.51	无	OK
4	222.01	116.01	MAX 2.80	2.50	无	OK
5	222.01	116.00	MAX 2.80	2.50	无	OK
最终判定:合格						

审核: 陈安安

检验:邓玉南