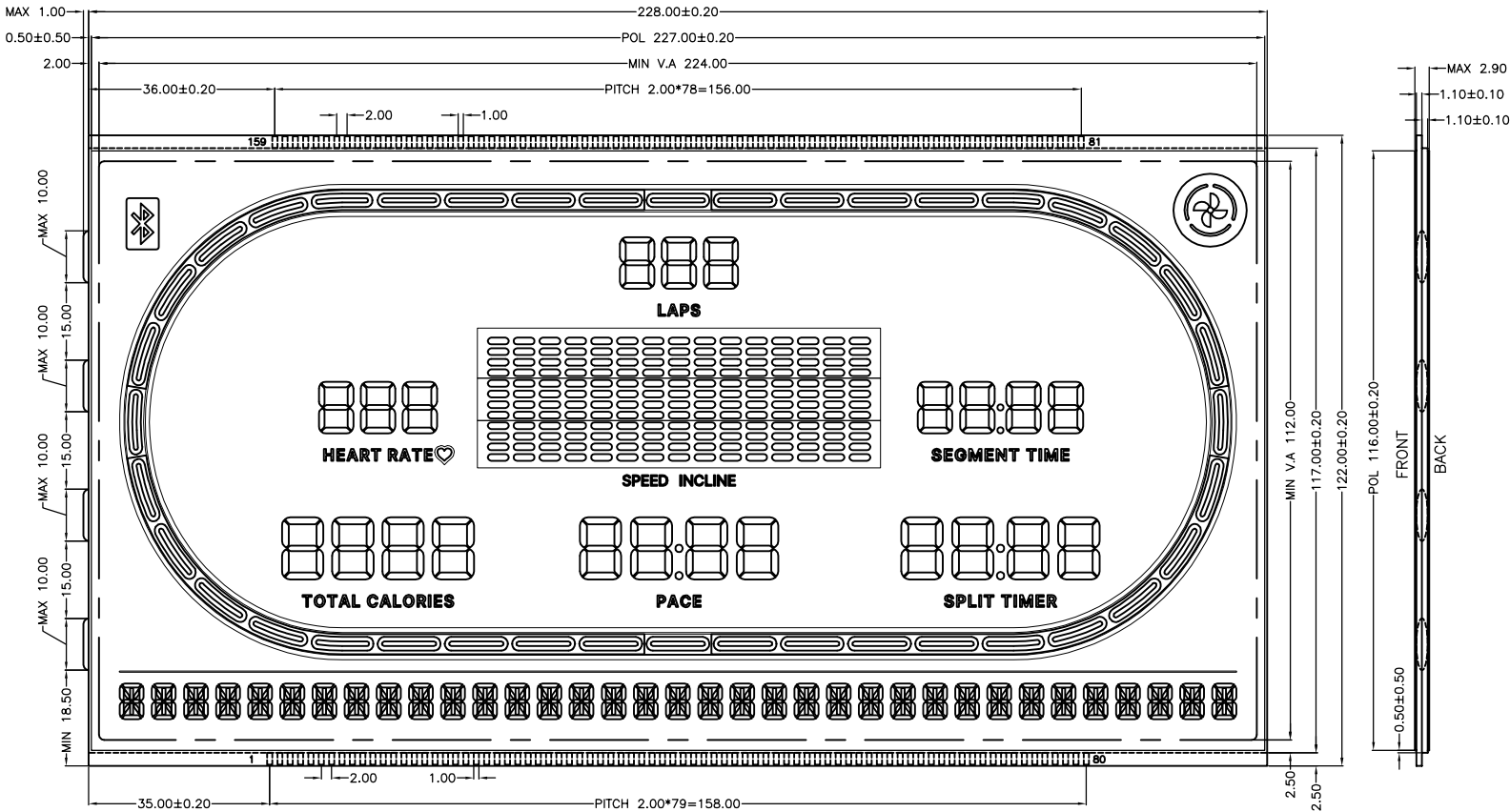


已确认此版本的所有图纸

签名: 日期:

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13



SPECIFICATIONS

DISPLAY MODE : VA,NEGATIVE MODE
DRIVE CONDITION : 1/8 DUTY 1/4BIAS
VIEWING DIRECTION : 6 O'CLOCK
OPERATING TEMP : -20°C TO +70°C
STORAGE TEMP : -30°C TO +80°C
OPERATING VOLTAGE: 5.0V
FRAME FREQUENCY: 128 Hz
FRONT POLARIZER : TRANSMISSIVE,ADHESIVE
BACK POLARIZER : TRANSMISSIVE,ADHESIVE
CUSTOMER NO.: BFX Elite_LCD
CONNECTORS : ZEBRA
有害物质管理: ☒RoHS2.0要求 ☐REACH要求 ☐无卤要求

VIEWING DIRECTION

VA区外有交点
ABOUT 4 CROSS POINTS IN V.A (0.05MM*0.05MM)

上海康巴思电子科技有限公司

特殊工艺:

GENERAL TOL	ALL UNITS:	DATE	MODEL NUMBER :		SHEET: 1 OF 6
0.20	mm		D1553A-VZX		
DWN:	YXN	2025-3-13			
CHK:	XXM	2025-3-13			
APP:	LJM	2025-3-13	DO NOT SCALE THIS DRAWING.	PROJECTION	DATE: 2025-3-13

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13

IC1

[illegible]

IC2

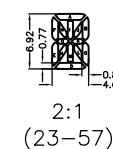
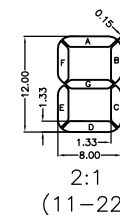
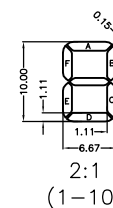
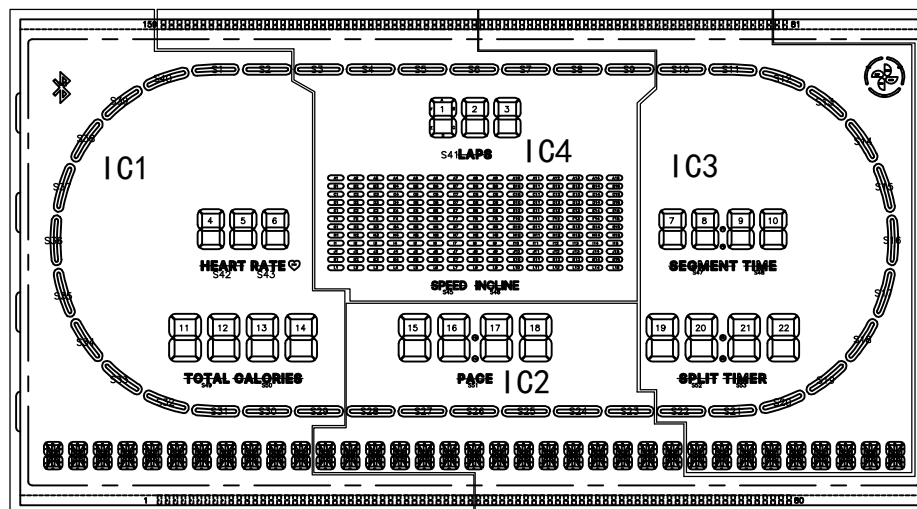
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COM1	BCOM1	BCOM2	BCOM3	BCOM4	BCOM5	BCOM6	BCOM7	BCOM8	BSEG1	BSEG2	BSEG3	BSEG4	BSEG5	BSEG6	BSEG7	BSEG8	BSEG9	BSEG10	BSEG11	BSEG12	BSEG13	BSEG14	BSEG15	BSEG16	BSEG17	BSEG18	BSEG19	BSEG20	BSEG21	BSEG22	BSEG23	BSEG24	BSEG25	BSEG26	BSEG27	BSEG28	BSEG29	BSEG30	BSEG31	BSEG32				
COM1	BCOM1	---	---	---	---	---	---	---	S28	---	---	S27	---	S26	---	---	---	S27	---	S26	---	---	---	S25	---	---	---	S24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM2	---	BCOM2	---	---	---	---	---	---	34F	34A	35A	35A	36F	36A	37A	37A	38F	38A	39F	39A	40F	40A	41F	41A	42F	42A	43F	43A	44F	44A	45F	45A	46F	46A	47F	47A	48F	48A	49F	49A	50F	50A	51F	51A
COM3	---	---	BCOM3	---	---	---	---	---	34H	34I	35H	35I	36H	36I	37H	37I	38H	38I	39H	39I	40H	40I	41H	41I	42H	42I	43H	43I	44H	44I	45H	45I	46H	46I	47H	47I	48H	48I	49H	49I	50H	50I	51H	51I
COM4	---	---	---	BCOM4	---	---	---	---	34G	34J	35G	35J	36G	36J	37G	37J	38G	38J	39G	39J	40G	40J	41G	41I	42G	42J	43G	43J	44G	44J	45G	45J	46G	46J	47G	47J	48G	48J	49G	49J	50G	50J	51G	51J
COM5	---	---	---	---	BCOM5	---	---	---	34E	34B	35E	35B	36E	36B	37E	37B	38E	38B	39E	39B	40E	40B	41E	41B	42E	42B	43E	43B	44E	44B	45E	45B	46E	46B	47E	47B	48E	48B	49E	49B	50E	50B	51E	51B
COM6	---	---	---	---	---	BCOM6	---	---	34N	34K	35N	35K	36N	36K	37N	37K	38N	38K	39N	39K	40N	40K	41N	41K	42N	42K	43N	43K	44N	44K	45N	45K	46N	46K	47N	47K	48N	48K	49N	49K	50N	50K	51N	51K
COM7	---	---	---	---	---	---	BCOM7	---	34M	34L	35M	35L	36M	36L	37M	37L	38M	38L	39M	39L	40M	40L	41M	41L	42M	42L	43M	43L	44M	44L	45M	45L	46M	46L	47M	47L	48M	48L	49M	49L	50M	50L	51M	51L
COM8	---	---	---	---	---	---	---	BCOM8	34O	34C	35O	35C	36O	36C	37O	37C	38O	38C	39O	39C	40O	40C	41O	41C	42O	42C	43O	43C	44O	44C	45O	45C	46O	46C	47O	47C	48O	48C	49O	49C	50O	50C	51O	51C

| C3


[illegible]

IC4

PIN	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160						
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COM1	---	S9	L15	K15	S8	J15	H15	H15	G15	F15	E15	D15	C15	B15	S7	S6	2A	S5	A1	B1	C1	D1	E1	F1	G1	H1	I1	J1	S4	K1	L1	S3	CCOM1	---	---	---	---	---	---	---	---	---					
COM2	---	---	L14	K14	---	J14	I14	H14	G14	F14	E14	D14	C14	B14	A15	3A	2F	1A	A2	B2	C2	D2	E2	F2	G2	H2	I2	J2	---	K2	L2	---	---	CCOM2	---	---	---	---	---	---	---	---	---				
COM3	---	---	L13	K13	---	J13	I13	H13	G13	F13	E13	D13	C13	B13	A13	3B	2B	1B	A3	B3	C3	D3	E3	F3	G3	H3	I3	J3	---	K3	L3	---	---	---	CCOM3	---	---	---	---	---	---	---	---	---			
COM4	---	---	L12	K12	---	J12	I12	H12	G12	F12	E12	D12	C12	B12	A13	3B	2B	1B	A4	B4	C4	D4	E4	F4	G4	H4	I4	J4	---	K4	L4	---	---	---	---	CCOM4	---	---	---	---	---	---	---	---	---		
COM5	---	---	L11	K11	---	J11	I11	H11	G11	F11	E11	D11	C11	B11	A12	3C	2C	1C	A5	B5	C5	D5	E5	F5	G5	H5	I5	J5	---	K5	L5	---	---	---	---	---	CCOM5	---	---	---	---	---	---	---	---	---	
COM6	---	---	L10	K10	---	J10	I10	H10	G10	F10	E10	D10	C10	B10	A11	3C	2C	1C	A6	B6	C6	D6	E6	F6	G6	H6	I6	J6	---	K6	L6	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM7	---	---	L9	K9	---	J9	I9	H9	G9	F9	E9	D9	C9	B9	A10	3C	2C	1C	A7	B7	C7	D7	E7	F7	G7	H7	I7	J7	---	K7	L7	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM8	---	---	L8	K8	---	J8	I8	H8	G8	F8	E8	D8	C8	B8	A9	3C	2C	1C	A8	B8	C8	D8	E8	F8	G8	H8	I8	J8	---	K8	L8	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM9	---	---	L7	K7	---	J7	I7	H7	G7	F7	E7	D7	C7	B7	A8	3C	2C	1C	A9	B9	C9	D9	E9	F9	G9	H9	I9	J9	---	K9	L9	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM10	---	---	L6	K6	---	J6	I6	H6	G6	F6	E6	D6	C6	B6	A7	3C	2C	1C	A10	B10	C10	D10	E10	F10	G10	H10	I10	J10	---	K10	L10	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM11	---	---	L5	K5	---	J5	I5	H5	G5	F5	E5	D5	C5	B5	A6	3C	2C	1C	A11	B11	C11	D11	E11	F11	G11	H11	I11	J11	---	K11	L11	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM12	---	---	L4	K4	---	J4	I4	H4	G4	F4	E4	D4	C4	B4	A5	3C	2C	1C	A12	B12	C12	D12	E12	F12	G12	H12	I12	J12	---	K12	L12	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM13	---	---	L3	K3	---	J3	I3	H3	G3	F3	E3	D3	C3	B3	A4	3C	2C	1C	A13	B13	C13	D13	E13	F13	G13	H13	I13	J13	---	K13	L13	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM14	---	---	L2	K2	---	J2	I2	H2	G2	F2	E2	D2	C2	B2	A3	3C	2C	1C	A14	B14	C14	D14	E14	F14	G14	H14	I14	J14	---	K14	L14	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM15	---	---	L1	K1	---	J1	I1	H1	G1	F1	E1	D1	C1	B1	A2	3C	2C	1C	A15	B15	C15	D15	E15	F15	G15	H15	I15	J15	---	K15	L15	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM16	---	---	L0	K0	---	J0	I0	H0	G0	F0	E0	D0	C0	B0	A1	3C	2C	1C	A16	B16	C16	D16	E16	F16	G16	H16	I16	J16	---	K16	L16	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM17	---	---	L9	K9	---	J9	I9	H9	G9	F9	E9	D9	C9	B9	A10	3C	2C	1C	A17	B17	C17	D17	E17	F17	G17	H17	I17	J17	---	K17	L17	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM18	---	---	L8	K8	---	J8	I8	H8	G8	F8	E8	D8	C8	B8	A9	3C	2C	1C	A18	B18	C18	D18	E18	F18	G18	H18	I18	J18	---	K18	L18	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM19	---	---	L7	K7	---	J7	I7	H7	G7	F7	E7	D7	C7	B7	A8	3C	2C	1C	A19	B19	C19	D19	E19	F19	G19	H19	I19	J19	---	K19	L19	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM20	---	---	L6	K6	---	J6	I6	H6	G6	F6	E6	D6	C6	B6	A7	3C	2C	1C	A20	B20	C20	D20	E20	F20	G20	H20	I20	J20	---	K20	L20	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM21	---	---	L5	K5	---	J5	I5	H5	G5	F5	E5	D5	C5	B5	A6	3C	2C	1C	A21	B21	C21	D21	E21	F21	G21	H21	I21	J21	---	K21	L21	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM22	---	---	L4	K4	---	J4	I4	H4	G4	F4	E4	D4	C4	B4	A5	3C	2C	1C	A22	B22	C22	D22	E22	F22	G22	H22	I22	J22	---	K22	L22	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM23	---	---	L3	K3	---	J3	I3	H3	G3	F3	E3	D3	C3	B3	A4	3C	2C	1C	A23	B23	C23	D23	E23	F23	G23	H23	I23	J23	---	K23	L23	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM24	---	---	L2	K2	---	J2	I2	H2	G2	F2	E2	D2	C2	B2	A3	3C	2C	1C	A24	B24	C24	D24	E24	F24	G24	H24	I24	J24	---	K24	L24	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM25	---	---	L1	K1	---	J1	I1	H1	G1	F1	E1	D1	C1	B1	A2	3C	2C	1C	A25	B25	C25	D25	E25	F25	G25	H25	I25	J25	---	K25	L25	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
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COM28	---	---	L8	K8	---	J8	I8	H8	G8	F8	E8	D8	C8	B8	A9	3C	2C	1C	A28	B28	C28	D28	E28	F28	G28	H28	I28	J28	---	K28	L28	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
COM29	---	---	L7	K7	---	J7	I7	H7	G7	F7	E7	D7	C7	B7	A8	3C	2C	1C	A29	B29	C29	D29	E29	F29	G29	H29	I29	J29	---	K29	L29	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM30	---	---	L6	K6	---	J6	I6	H6	G6	F6	E6	D6	C6	B6	A7	3C	2C	1C	A30	B30	C30	D30	E30	F30	G30	H30	I30	J30	---	K30	L30	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM31	---	---	L5	K5	---	J5	I5	H5	G5	F5	E5	D5	C5	B5	A6	3C	2C	1C	A31	B31	C31	D31	E31	F31	G31	H31	I31	J31	---	K31	L31	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM32	---	---	L4	K4	---	J4	I4	H4	G4	F4	E4	D4	C4	B4	A5	3C	2C	1C	A32	B32	C32	D32	E32	F32	G32	H32	I32	J32	---	K32	L32	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM33	---	---	L3	K3	---	J3	I3	H3	G3	F3	E3	D3	C3	B3	A4	3C	2C	1C	A33	B33	C33	D33	E33	F33	G33	H33	I33	J33	---	K33	L33	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM34	---	---	L2	K2	---	J2	I2	H2	G2	F2	E2	D2	C2	B2	A3	3C	2C	1C	A34	B34	C34	D34	E34	F34	G34	H34	I34	J34	---	K34	L34	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM35	---	---	L1	K1	---	J1	I1	H1	G1	F1	E1	D1	C1	B1	A2	3C	2C	1C	A35	B35	C35	D35	E35	F35	G35	H35	I35	J35	---	K35	L35	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM36	---	---	L0	K0	---	J0	I0	H0	G0	F0	E0	D0	C0	B0	A1	3C	2C	1C	A36	B36	C36	D36	E36	F36	G36	H36	I36	J36	---	K36	L36	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM37	---	---	L9	K9	---	J9	I9	H9	G9	F9	E9	D9	C9	B9	A10	3C	2C	1C	A37	B37	C37	D37	E37	F37	G37	H37	I37	J37	---	K37	L37	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM38	---	---	L8	K8	---	J8	I8	H8	G8	F8	E8	D8	C8	B8	A9	3C	2C	1C	A38	B38	C38	D38	E38	F38	G38	H38	I38	J38	---	K38	L38	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM39	---	---	L7	K7	---	J7	I7	H7	G7	F7	E7	D7	C7	B7	A8	3C	2C	1C	A39	B39	C39	D39	E39	F39	G39	H39	I39	J39	---	K39	L39	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM40	---	---	L6	K6	---	J6	I6	H6	G6	F6	E6	D6	C6	B6	A7	3C	2C	1C	A40	B40	C40	D40	E40	F40	G40	H40	I40	J40	---	K40	L40	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
COM41	---	---	L5	K5	---	J5	I5	H5	G5	F5	E5	D5	C5	B5	A6	3C	2C	1C	A41	B41	C41	D41	E41	F41	G41	H41	I41	J41	---	K41	L41	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	
COM42	---	---	L4	K4	---	J4	I4	H4	G4	F4	E4	D4	C4	B4	A5	3C	2C																														



上海康巴思电子科技有限公司

GENERAL TOL: 0.20	ALL UNITS: mm	DATE	MODEL NUMBER : D1553A-VZX		SHEET: 2 OF 6
DWN: YXX		2025-3-13			DATE:
CHK: XXX		2025-3-13			2025-3-13
APP: LLM		2025-3-13	DO NOT SCALE THIS DRAWING.	PROJECTION	

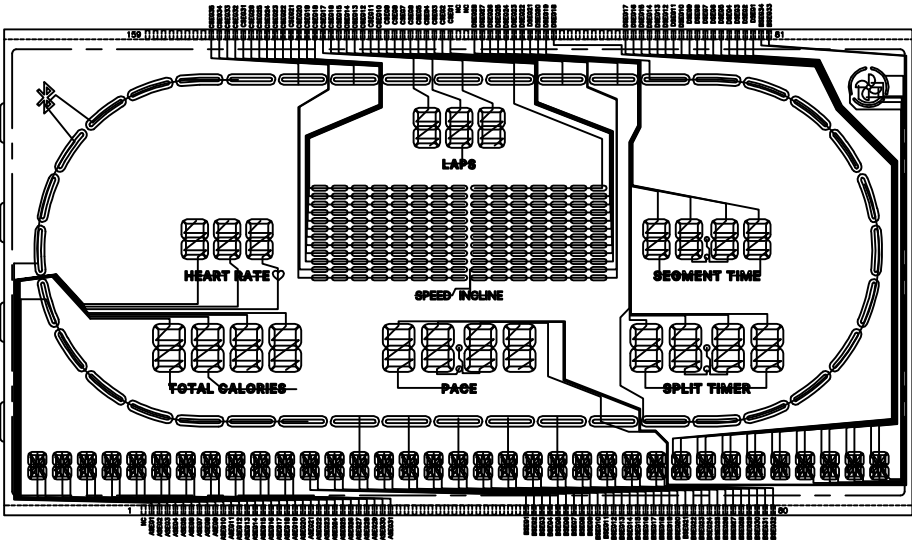
特殊工艺:

已确认此版本的所有图纸

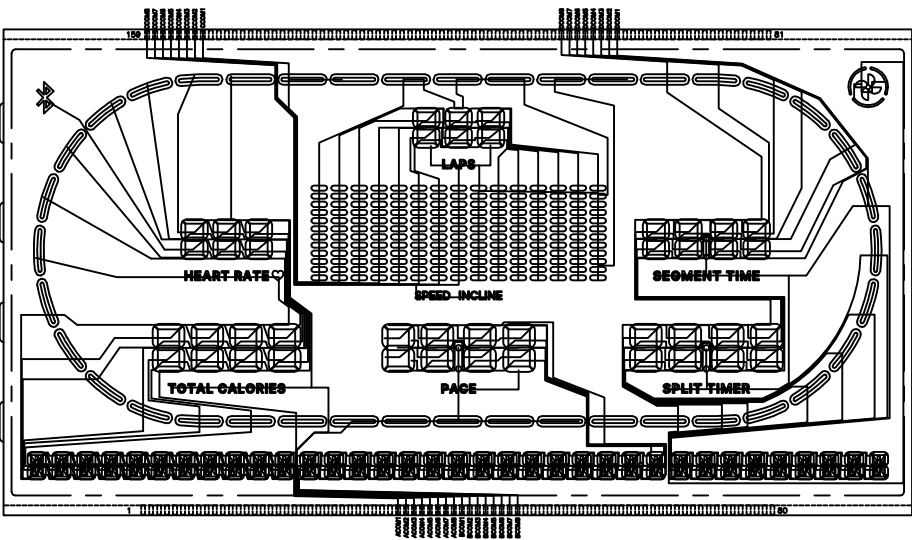
签名:

日期:

序号	修改履历	绘图员	日期
A0	初始版本	YXN	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13



SEG



COM

上海康巴思电子科技有限公司

GENERAL TOL: 0.20		ALL UNITS: mm	DATE	MODEL NUMBER :		SHEET: 3 OF 6
DWN:	YXN		2025-3-13	D1553A-VZX		
CHK:	XXM		2025-3-13			DATE:
APP:	LLM		2025-3-13	DO NOT SCALE THIS DRAWING.		2025-3-13

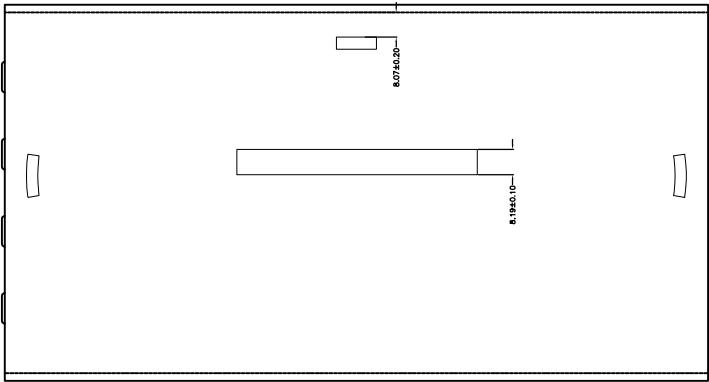
特殊工艺:

已确认此版本的所有图纸

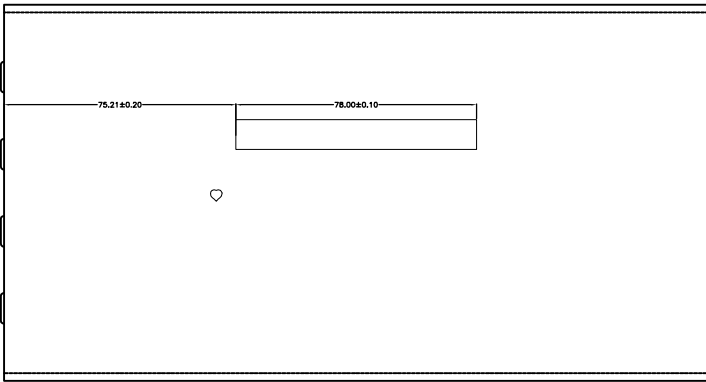
签名:

日期:

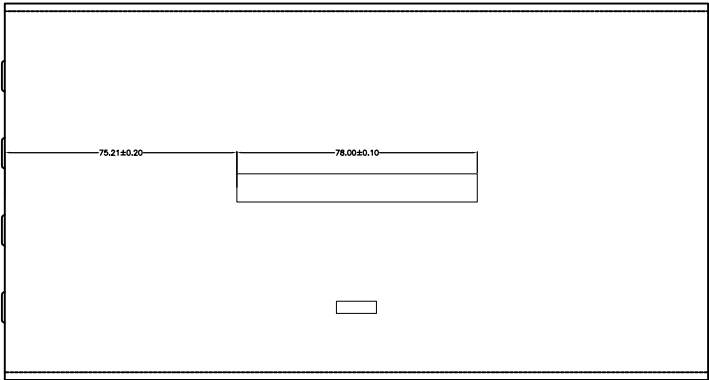
序号	修改履历	绘图员	日期
A0	初始版本	YXN	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13



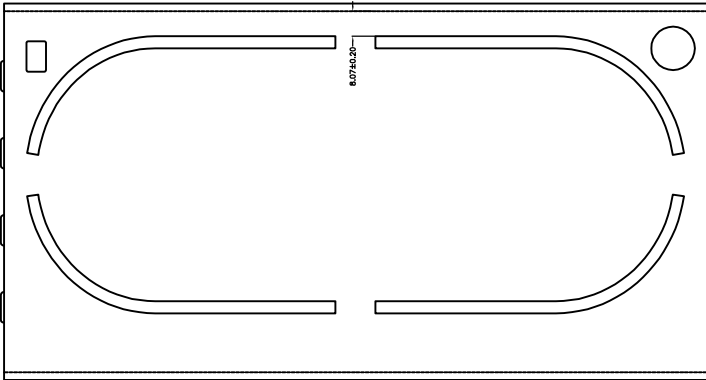
黄色喷印在底偏光片上(Pantone 109 C)



红色喷印在底偏光片上(Pantone 485 C)

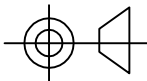


绿色喷印在底偏光片上(Pantone 375 C)



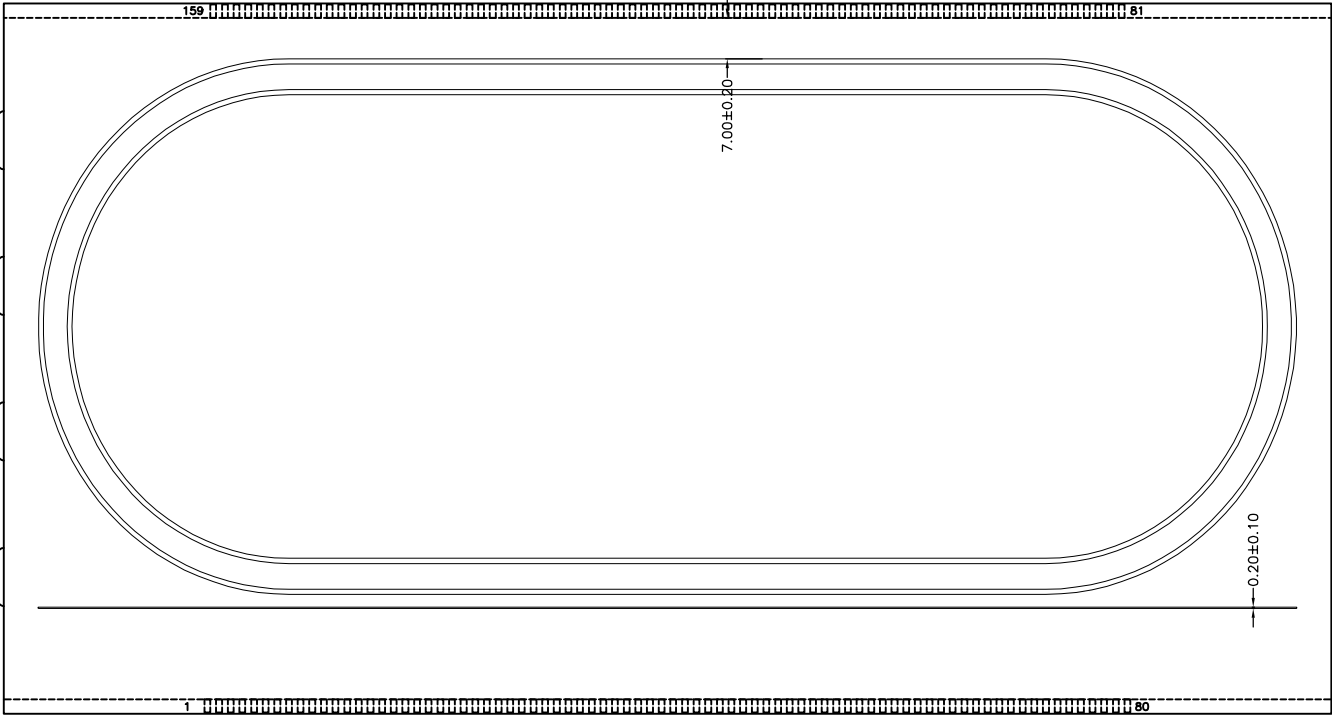
浅灰色丝印底偏光片上(Pantone Cool Gray 4 C)

特殊工艺:

GENERAL TOL: 0.20		ALL UNITS: mm		DATE		MODEL NUMBER :			
DWN: YXN		2025-3-13		D1553A-VZX					
CHK: XXM		2025-3-13						SHEET: 4 OF 6	
APP: LLM		2025-3-13		DO NOT SCALE THIS DRAWING.		PROJECTION		DATE: 2025-3-13	

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	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13



灰色丝印在面玻璃上
Pantone Cool Gray 11 C

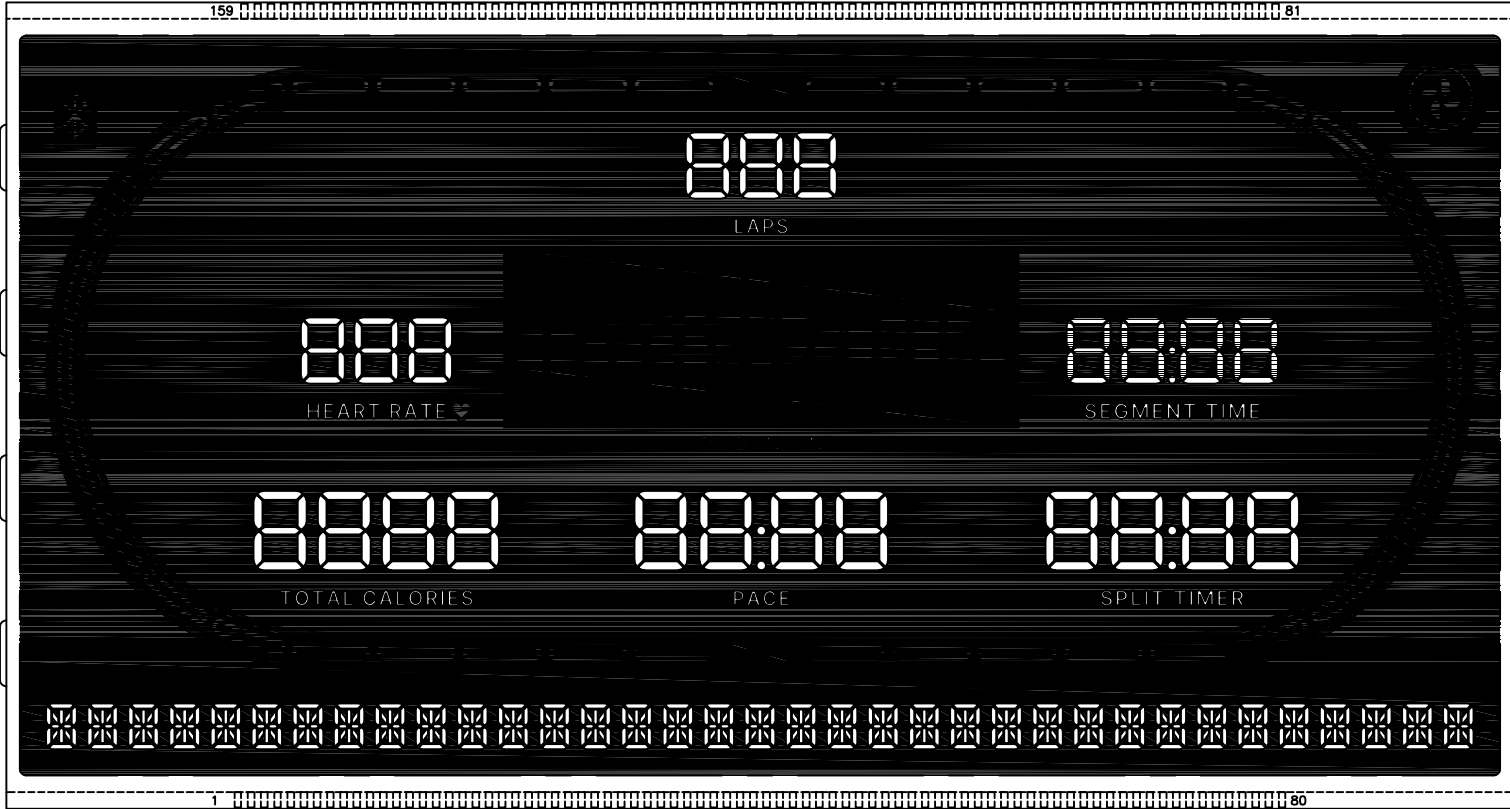
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特殊工艺:

GENERAL TOL: 0.20	ALL UNITS: mm	DATE: 2025-3-13	MODEL NUMBER : D1553A-VZX		SHEET: 5 OF 6
DWN: YXN	CHK: XXM	APP: LLM	DO NOT SCALE THIS DRAWING.		DATE: 2025-3-13

已确认此版本的所有图纸		
签名:		日期:

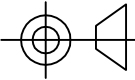
序号	修改履历	绘图员	日期
A0	初始版本	YXN	2024-12-17
A1	改走线逻辑	YXN	2024-12-19
A2	增加图案、改走线逻辑	YXN	2025-03-13



LCD全显效果图

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特殊工艺:

GENERAL TOL: 0.20	ALL UNITS: mm	DATE	MODEL NUMBER : D1553A-VZX		SHEET: 6 OF 6
DWN: YXN	CHK: XXM	2025-3-13			DATE: 2025-3-13
APP: LLM		2025-3-13	DO NOT SCALE THIS DRAWING.		