

1		2		3		4		5		6		7		8	
上海冠显光电科技有限公司 Shanghai Top Display Optoelectronics Co.Ltd		Design(设计)		Checked(检查)		Approved(批准)		TD0's Code(冠显料号)		TS034WVS02NP-B1477A		Edition(版本号)		00	
		邵子鑫		TBD		TBD		Customer's Code(客户型号)				Scale(比例)		1:1	
View(视角): 		Unit(单位):mm		Page(页数):1/3		Date(日期)		2024-12-09		Customer Approved By(客户承认):				Date(日期):	
FRONT VIEW SIDE VIEW BACK VIEW ① ② ↑↑↑ 插入方向(Insertion Direction) △ 00 版本标识(Version Mark)															
NOTE: 1. QSPI Series 2. Insertion Length: 2.1mm															
1		2		3		4		5		6		7		8	
2	PCBA										1				
1	LCM										1				
序号	型号/规格										数量	备注			
00	初版										SZX	241209			
标识	更改内容										签署	日期			



上海冠显光电科技有限公司
Shanghai Top Display Optoelectronics Co.Ltd

Design (设计)

邵子鑫

Checked (检查)

TBD

Approved (批准)

TBD

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TS034WVS02NP-B1477A

Edition (版本号)

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Scale (比例)

1:1

View (视角):



Unit (单位): mm

Page (页数): 2/3

Date (日期)

2024-12-09

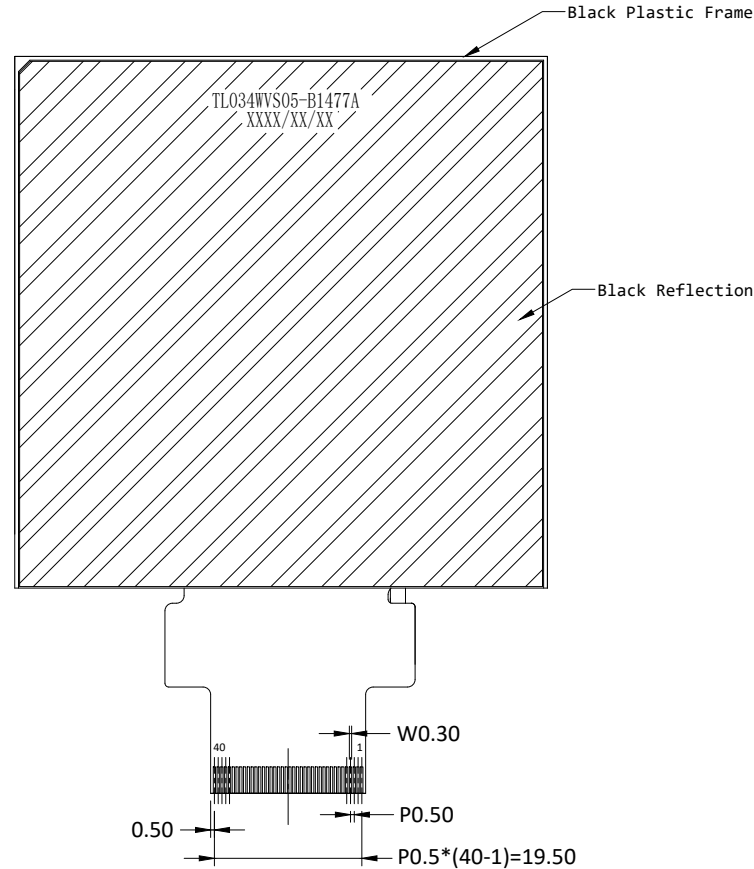
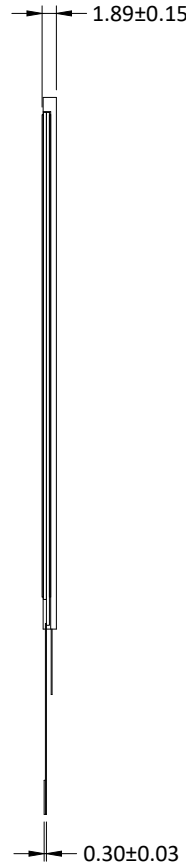
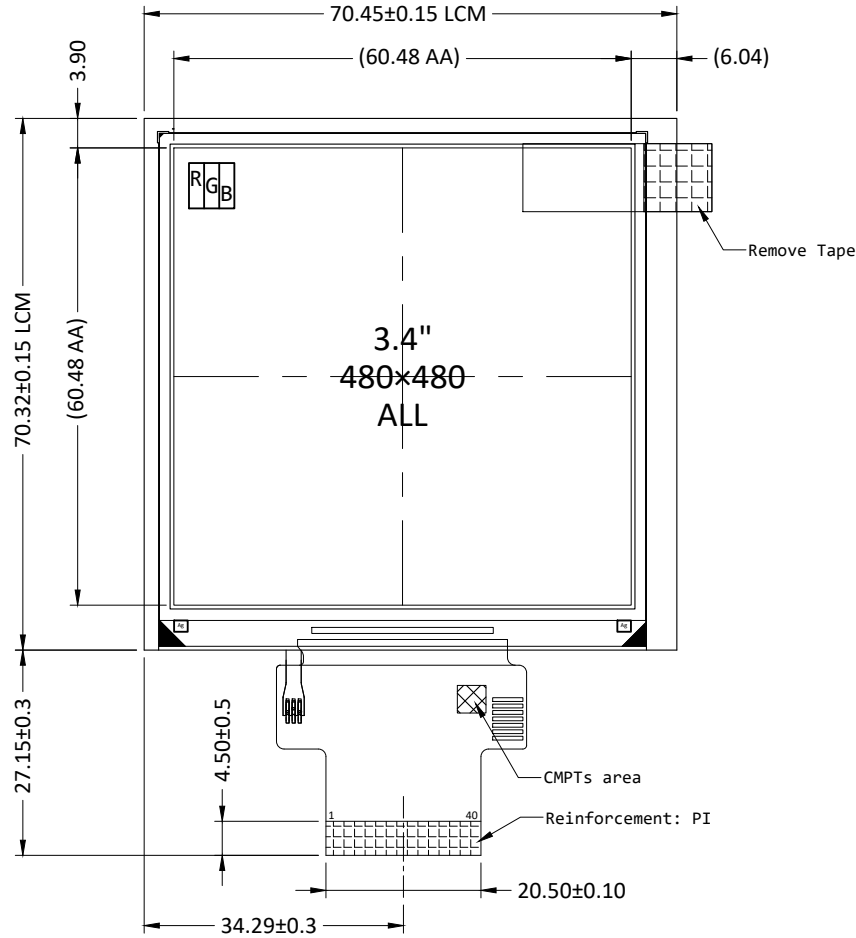
Customer Approved By (客户承认):

Date (日期):

FRONT VIEW

SIDE VIEW

BACK VIEW



Display Requirements:

- Reference Dimensions: (DIM)
- Key Dimensions: DIM
- General Tolerance: ±0.30mm
- All radii without dimension: R0.3mm
- All draft angles: 1.5°
- Driver IC: ST7701S
- Color: White
- Operating Temperature: -20 ~ +70°C
- Storage Temperature: -30 ~ +80°C
- Requirements on Environmental Protection: ROHS HSF

PART NO.

LCM



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1:1

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2024-12-09

Customer Approved By (客户承认):

Date (日期):

FPC 0.5-20P

1	GND
2	VCC
3	GND
4	CS#
5	GND
6	SDO1
7	SDO0
8	SCL
9	SDO3
10	SDO2
11	RESET#
12	WAIT#
13	QSPI-INT
14	D/C#
15	TP-INT
16	TP-SDA
17	TP-SCL
18	TP-RST
19	TP-VCC
20	TP-GND

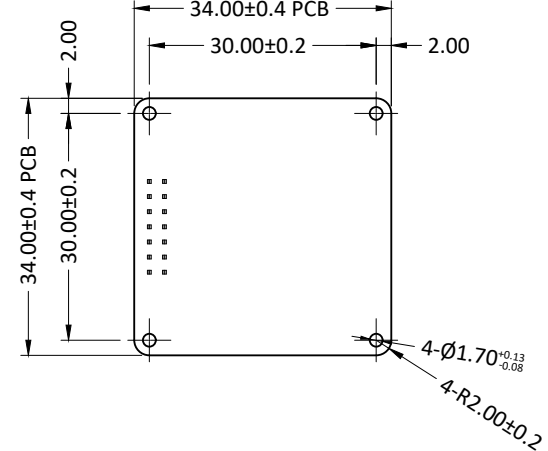
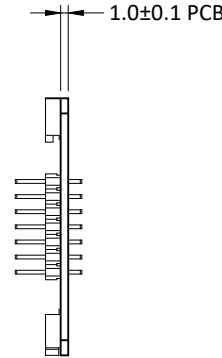
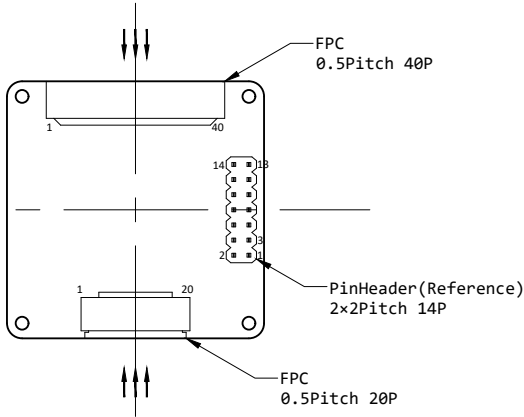
PinHeader

1	VCC
2	GND
3	GND
4	CS#
5	GND
6	SDO1
7	SDO0
8	SCL
9	SDO3
10	SDO2
11	RESET#
12	WAIT#
13	QSPI-INT
14	D/C#

FRONT VIEW

SIDE VIEW

BACK VIEW



PCB&PCBA Requirements:

- Reference Dimensions: (DIM)
- Key Dimensions: (DIM)
- General Tolerance: $\pm 0.30\text{mm}$
- All radii without dimension: R0.5mm
- Color: Green
- Layer Count: 2 layers
- QSPI Series
- Operating Temperature: $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}$
- Storage Temperature: $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$
- Requirements on Environmental Protection: RoHS HSF

PART NO.

PCBA