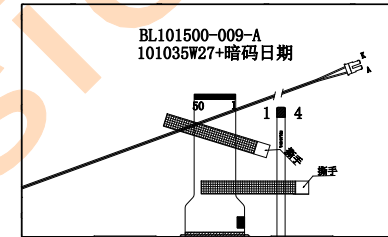
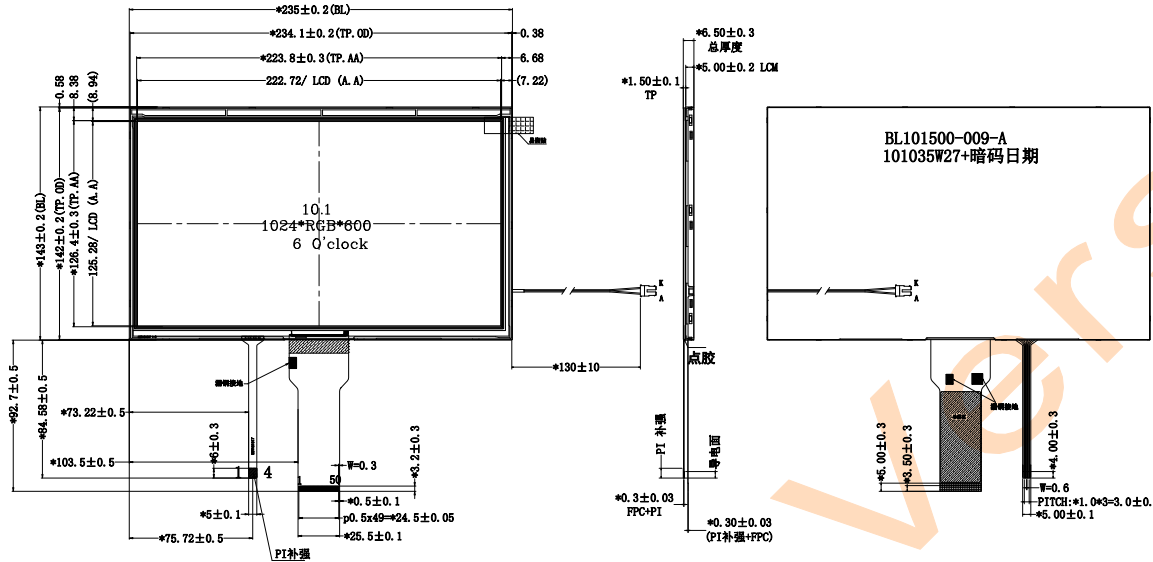


此型号带上铁框

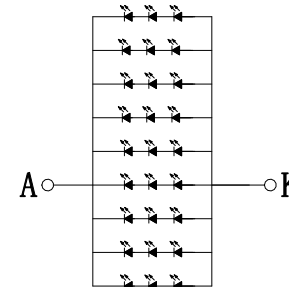
RoHS

NO.	CONTENT	DRAWN	DATE
A	First Issue	TL	20240807
M			
E			
N			
D			

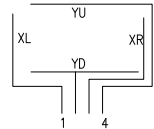
Pad No.	Pad Name
1	NC
2	NC
3	NC
4	NC
5	GND
6	VCOM
7	DVDD
8	MODE
9	DE
10	VSD
11	HSD
12-19	B7-B0
20-27	G7-G0
28-35	R7-R0
36	GND
37	DCLK
38	GND
39	SHLR
40	UPDN
41	VGH
42	VGL
43	AVDD
44	RSTB
45	NC
46	VCOM
47	DITH
48	GND
49-50	NC



FPC弯折示意图
弯折后用美纹胶固定出货



IF=180MA, VF=9±0.9V



Touch Panel:

1	XL
2	YD
3	XR
4	YU

Notes:

1. Display Mode: TFT/Normally White
2. Viewing Angle: 6 o'clock
3. LCD Driver IC: HX8282-A01DPD300-A + HX8696-A01APD300
4. Operating Temp: -10°C ~ +55°C
5. Storage Temp: -30°C ~ +80°C
6. *: Critical Dimension, (): Reference Dimension
7. Undefinition Tolerance: ±0.2
8. Requirements on Environmental Protection: RoHS 2.0

说明:

1. 结构: film+glass+tail
film: 雾面防牛
glass: 500Ω/□ 普通1.1mm
tail: FPC (pitch1.0)
产品总厚度: 1.5±0.1mm
2. 电路等级: DC5V 1mA
3. 绝缘阻抗: ≥20MΩ (25V DC)
4. 线性: ≤1.5%
5. 透光率: ≥76%
6. 操作压力: 50-120g
7. 使用寿命: ≥1,000,000次
8. 笔划寿命: ≥100,000次
9. 工作环境: -10°C~+60°C,
10. 储存环境: -20°C~+70°C,
11. X: 450-1150Ω Y: 150-600Ω.
12. 响应时间: ≤15ms
13. 表面硬度: ≥3H (pencil)
14. 未注尺寸公差按±0.20



深圳市福瑞达显示技术有限公司
Shenzhen Frida LCD Co., Ltd

TITLE.	LCM+TP	REV.	UNIT	SIZE	CHECK
MODEL.	w	V0	mm	A4	APPROVE

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DRAWING TL