






# PRODUCT COUNTER-DRAWING APPROVAL SHEET

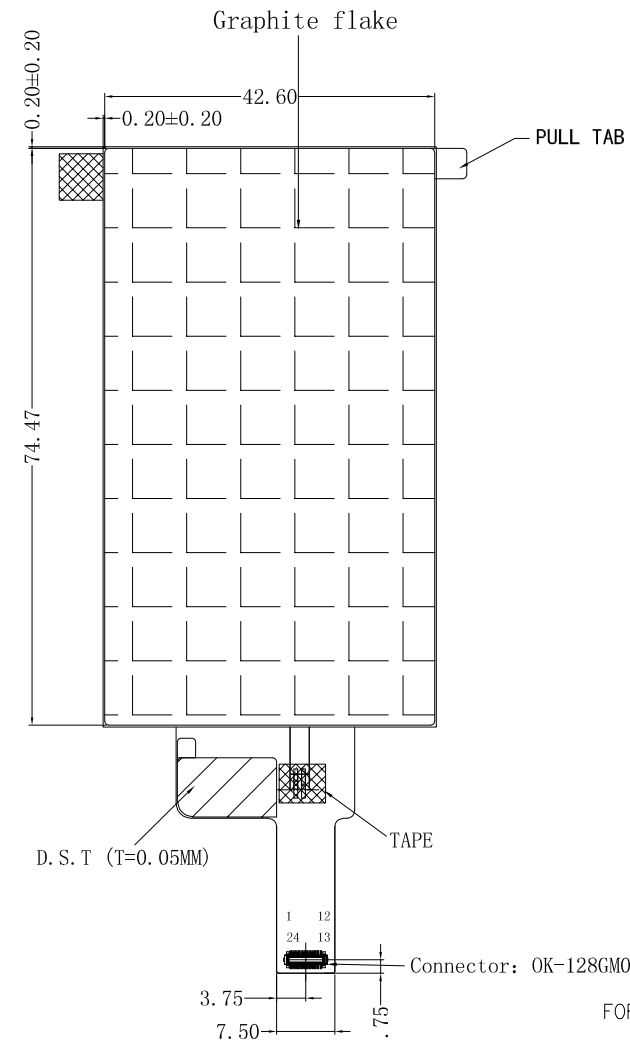
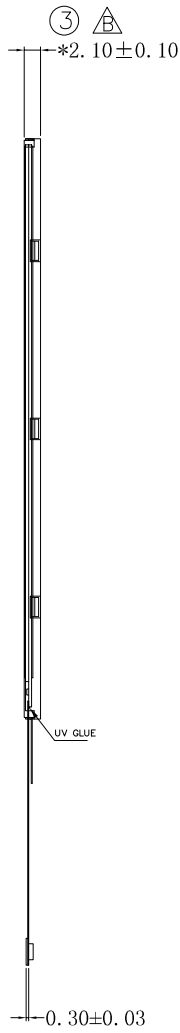
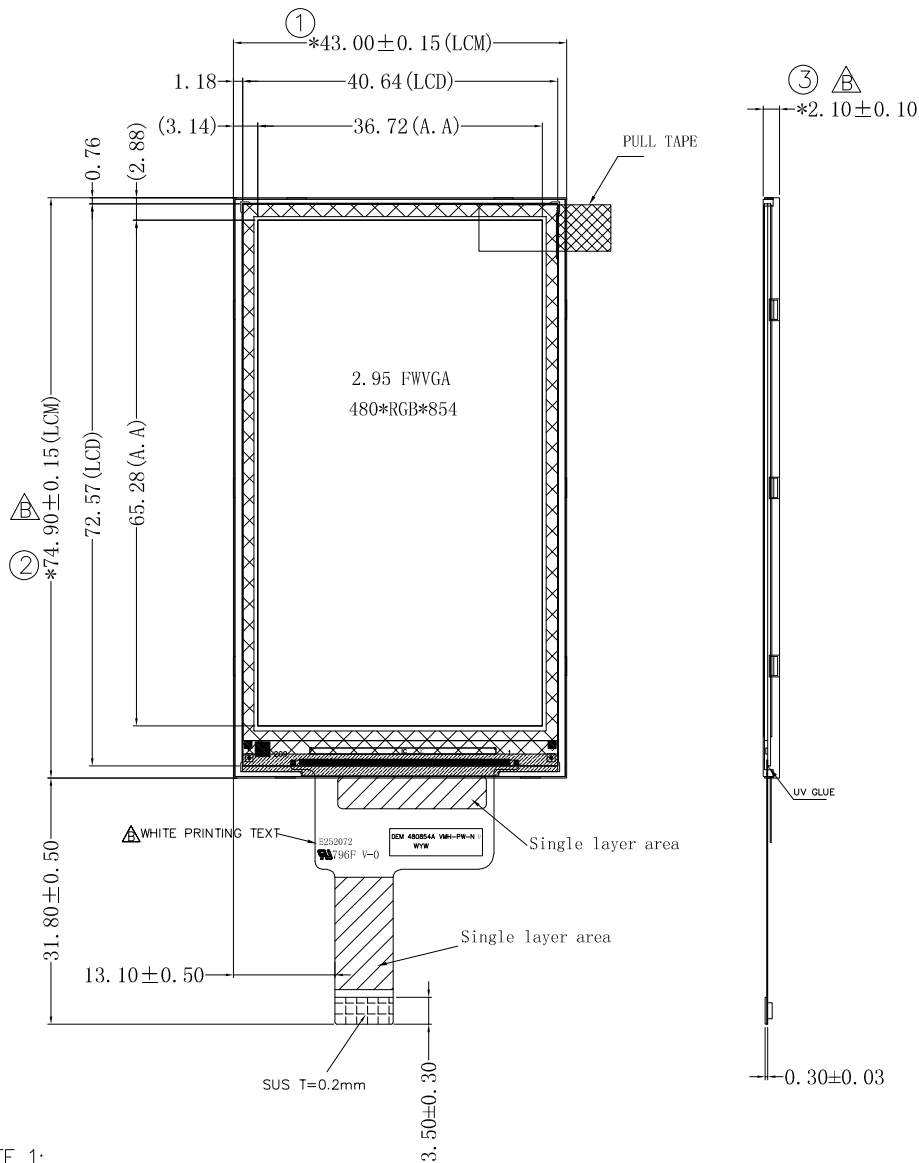
## 产品图纸确认书

Ordering Number 订购型号	UNC-MFGF830006-01	Customer name 客户名称	DISPLAY ELEKTRONIK GMBH				
Internal Part Number 内部型号	UNC-MFGF830006-01	Customer P/N 客户型号	DEM 480854A VMH-PW-N/U				
Counter-drawing number 图纸名称	DWG-MFGF830006-01-VERB	Customer project name 客户项目名称					
Counter-drawing revision 图纸版本	B	No Use of Prohibited Substances defined in SOP-E-QS-009 and Only purchase Designated Raw Materials from Green Partners. (不使用SOP-E-QS-009 有害物质管控要求清单中禁止使用的物质; 指定原材料从绿色伙伴中购买)					
Counter-drawing revision date 图纸版本日期	2023-06-20						
Module type 模块类型	COG+FPC+BLU+PULL TAPE	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					
Display type 显示类型	TFT (NORMAL BLACK)/TRANSMISSIVE	Customer Special Requirement:					
Module dimension (WxHxT), mm 模块尺寸	43x74.9x 2.1 (EXCLUDE FPC length)						
Number of dots 点阵个数	480 x R.G.B. x 854 DOTS						
Dot size (WxH), mm 点阵尺寸	0.0255 x 0.07644						
Display area (WxH), mm 显示区	36.72 x 65.28						
Viewing angle 视角	FREE						
Front polarizer type 表偏光片类型	Transmissive normal						
Back polarizer type 底偏光片类型	Transmissive normal						
Driver IC P/N 驱动 IC 型号	ST7701S						
Interface connector type 界面连接类型	FPC						
Operating temperature 工作温度	-20 °C ~ 70 °C						
Storage temperature 存储温度	-30 °C ~ 80 °C						
Prepared by: 作成	HD Li	Checked by: 检查		Checked by: 审核		Approved by: 批准	
Date/日期	2023-06-20		2023-06-20		2023-06-20		2023-06-20

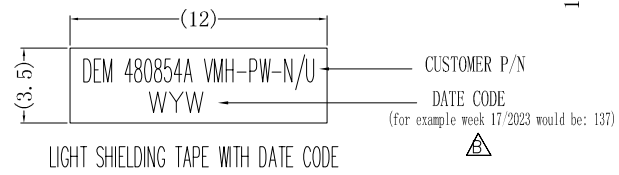
Note: To shorten the prototype development leadtime, please return the signed drawing specification or any comments within 3 days.

CUSTOMER FEEDBACK INFORMATION/客户反馈信息		
CUSTOMER APPRAISE 客户评价	CUSTOMER'S REQUEST FOR CHANGES 客户要求改善意见	AUTOGRAPH 客户签字
<input type="checkbox"/> Drawing approved/图纸确认		
<input type="checkbox"/> Drawing not approved. Request for changes. 图纸不确认. 要求更改		

编号: F-RD-007-A0  
保存期限: 产品失效期再加一个日历年



No:	PIN NAME
1	LEDK
2	LEDK
3	LEDA
4	LEDA
5	GND
6	GND
7	RST(1V8)
8	GND
9	IOVCC(1.8V)
10	VCI-2.8V
11	VCI-2.8V
12	GND
13	GND
14	TCP
15	TCN
16	GND
17	GND
18	TDPO
19	TDNO
20	GND
21	GND
22	TDP1
23	TDN1
24	GND



FORWARD VOLTAGE: VF=19.2V(typ)  
 FORWARD CURRENT: @IF=20mA  
 BACKLIGHT TYPE: 6 WHITE LEDS  
 LCM LUMINANCE: 500cd/m2(typ)  
 LEDA+ ○ —|>|>|>|>|>|> ○ LEDK-

NOTE 1:  
 1. "◇"SPECIAL DIMENSION(PPK/CPK DATA NEEDED>1.67)  
 2. "\*\*"CONTROL DIMENSION  
 3. No Use of Prohibited Substances defined in SOP-E-QS-009 and Only purchase Designated Raw Materials from Green Partners.  
 4. DRIVER IC : ST7701S

QTN No.	VIEWING DIRECTION	FREE
	DRIVE CONDITION	MIP
CUSTOMER NAME	op	-20°C ~ 70°C
CUSTOMER P/N	st	-30°C ~ 80°C

ADD WHITE PRINTING TEXT, CHANGE DATE CODE & LCM SIZE LHD 230530  
 First release LHD 230530  
 REVISION RECORD REVISED by DATE

MODULE P/N: UNC-MFGF830006-01  
 VERSION: B UNDESIGNED TOLERANCE: ±0.2  
 DRAWING NO: DWG-MFGF830006-01-VERB  
 APPR'D BY: BINGGO DATE: 230620 CHECK BY: SYQ DATE: 230620 DATE: 230620 DRAWING BY: LHD DATE: 230620 PAGE: 1-1

Unicorn Electronic(ShenZhen)Co Ltd.  
**LCM DRAWING**

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