






# PRODUCT COUNTER-DRAWING APPROVAL SHEET

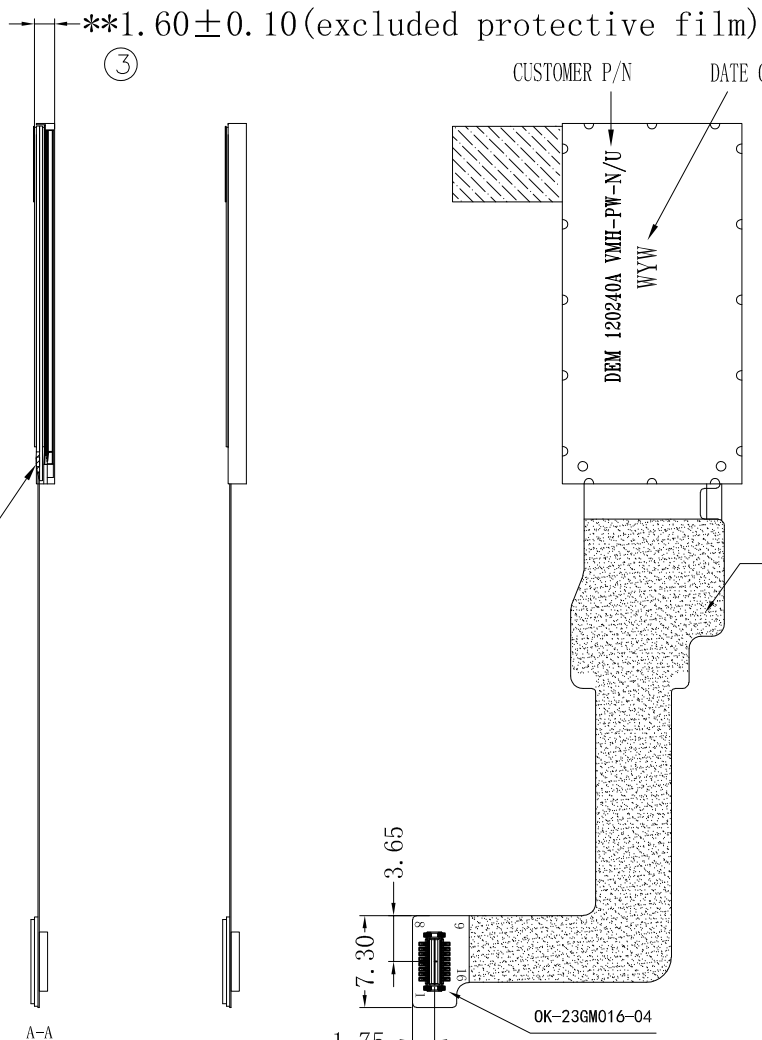
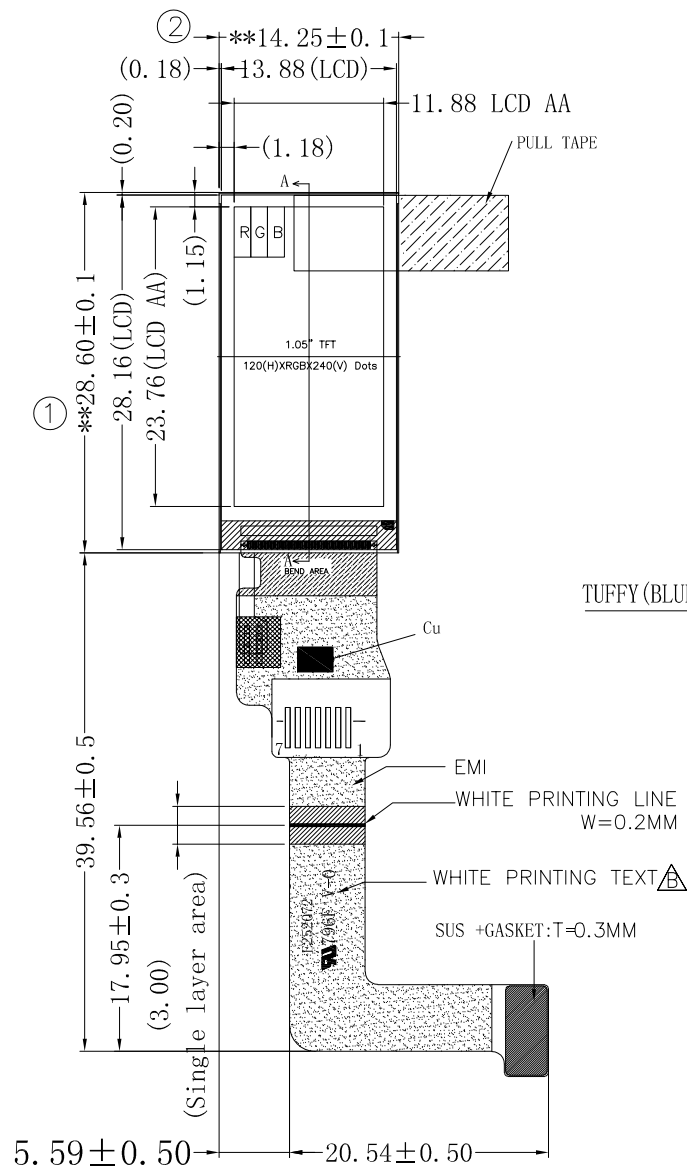
## 产品图纸确认书

Ordering Number 订购型号	UNC-MFGF811002-01	Customer name 客户名称	DISPLAY ELEKTRONIK GMBH				
Internal Part Number 内部型号	UNC-MFGF811002-01	Customer P/N 客户型号	DEM 120240A VMH-PW-NU				
Counter-drawing number 图纸名称	DWG-MFGF811002-01-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	2023-06-07						
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			<b>Customer Special Requirement:</b>          			
Module dimension (WxHxT), mm 模块尺寸	14.25*28.6*1.6mm (EXCLUDE FPC length)						
Number of dots 点阵个数	120 x R.G.B. x 240 DOTS						
Dot size (WxH), mm 点阵尺寸	0.099*0.099						
Display area (WxH), mm 显示区	11.88*23.76						
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	GC9A01N						
Interface connector type 界面连接类型	FPC						
Operating temperature 工作温度	-20 °C ~ 60 °C						
Storage temperature 存储温度	-30 °C ~ 70 °C						
Prepared by: 作成	HD Li	Checked by: 检查		Checked by: 审核		Approved by: 批准	
Date/日期	2023-06-07		2023-06-07		2023-06-07		2023-06-07

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

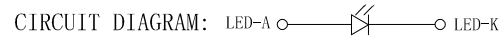
CUSTOMER FEEDBACK INFORMATION/客户反馈信息		
CUSTOMER APPRAISE 客户评价	CUSTOMER'S REQUEST FOR CHANGES 客户要求改善意见	AUTOGRAPH 客户签字
<input type="checkbox"/> Drawing approved/图纸确认  <input type="checkbox"/> Drawing not approved. Request for changes. 图纸不确认. 要求更改		

编号: F-RD-007-A0  
保存期限: 产品失效期再加一个日历年



No.	Symbol
1	NC (TP_INT)
2	NC (TP_SDA)
3	NC (TP_SCL)
4	LED-
5	LED+
6	GND
7	NA
8	NA
9	LCD_3.3
10	TE
11	GND
12	LCD_CLK
13	LCD_Reset
14	LCD_D/C
15	LCD_MOSI
16	LCD_CS

- NOTE:
- "◇"SPECIAL DIMENSION (PPK/CPK DATA NEEDED > 1.67)
  - "\*\*"CONTROL DIMENSION
  - No Use of Prohibited Substances defined in SOP-E-QS-009 and Only purchase Designated Raw Materials from Green Partners.
  - DRIVER IC : GC9A01N;



FORWARD VOLTAGE: VF=3.0V(typ)  
 FORWARD CURRENT: @IF=20mA  
 BACKLIGHT TYPE: 1 CHIP WHITE LED  
 LCM LUMINANCE: 550cd/m2 (typ)

QTN No.	VIEWING DIRECTION	FREF	UNC-MFGF811002-01 Unicorn Electronic(ShenZhen)Co Ltd.											
CUSTOMER NAME	INTERFACE TYPE	4-SP	ADD WHITE PRINTING TEXT, CHANGE DATE CODE	LHD 230607	UNSPECIFIED TOLERANCE: ±0.2	VERSION B	DRAWING NO. DWG-MFGF811002-01-VERB	TFT MODULE DRAWING						
CUSTOMER P/N	op	20 ~ 60°C	FIRST ISSUE	LHD 230523	UNIT: mm	APPR'D BY	DATE	CHECK BY	DATE	CHECK BY	DATE	DRAWING BY	DATE	PAGE
	Tst	-30°C ~ 70°C	REVISION RECORD	REVISED by	DATE	Binggo	230607	SYQ	230607	XLN	230607	LHD	230607	1-1

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