

DIMENSION RANGE		尺寸范围	
TOLERANCE (±)	0, .15, .30, .45, .60, .75, .90, 1.00, 1.20, 1.50, 2.00, 2.50, 3.00, 3.80, 4.80, 6.00, 7.50, 9.00, 10.00, 12.50, 15.00, 20.00, 25.00, 30.00, 38.00, 48.00, 60.00, 75.00, 90.00, 100.00, 125.00, 150.00, 200.00, 250.00, 300.00, 380.00, 480.00, 600.00, 750.00, 900.00, 1000.00		
	0, .05, .10, .15, .20, .25, .30, .38, .48, .60, .75, .90, 1.00, 1.25, 1.50, 2.00, 2.50, 3.00, 3.80, 4.80, 6.00, 7.50, 9.00, 10.00, 12.50, 15.00, 20.00, 25.00, 30.00, 38.00, 48.00, 60.00, 75.00, 90.00, 100.00, 125.00, 150.00, 200.00, 250.00, 300.00, 380.00, 480.00, 600.00, 750.00, 900.00, 1000.00		
UNLESS OTHERWISE SPECIFIED 公差以上表明者, 除非另有指定			

Pin	DESCRIPTION
1	GND
2	GND
3	RESET
4	MIP1 D1+
5	MODE
6	MIP1 D1-
7	FMARK/TE
8	GND
9	IOV1_8V
10	MIP1 CLK+
11	VCC2_8V
12	MIP1 CLK-
13	GND
14	GND
15	LEDA
16	MIP1 D0+
17	LEDK
18	MIP1 D0-
19	GND
20	GND

Customer Name:

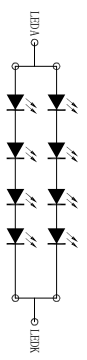
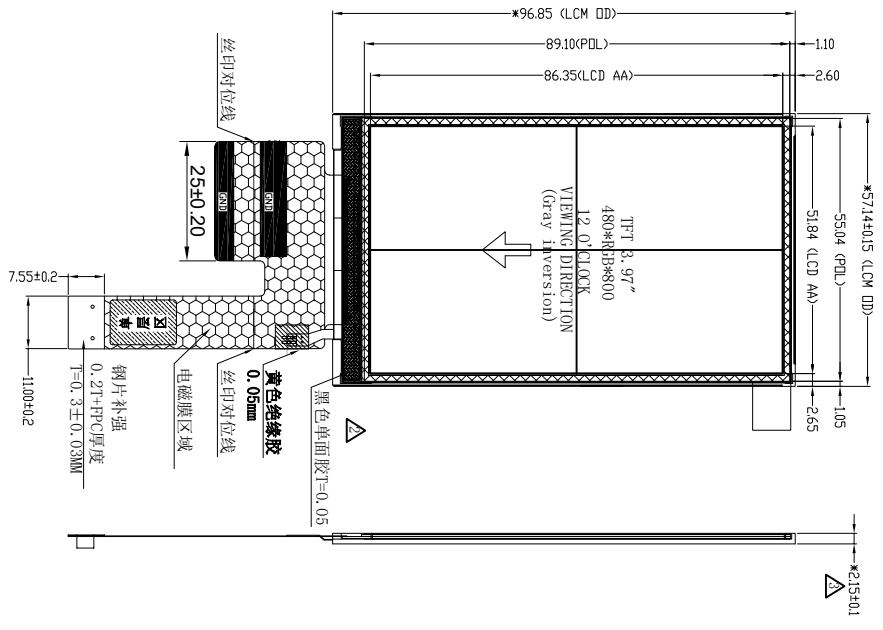
Approval Date:

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Approved by:

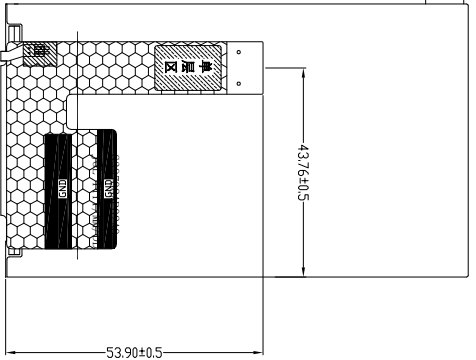
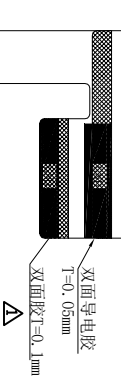
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Please Confirm This Drawings On/Before  
请 签 回 此 图



LED CIRCUIT DIAGRAM

NO.	REV.	DATE	DESCRIPTION
03	△	211117	更改偏光片, 由BVI片改成TVF
02	△	190815	屏IC改成增加胶
01	△	190719	更改PC背板胶和偏光片材料
00		190530	在G39708AP01B6及零件位置



TYPE	SCALE	PART No.	Material
TFT模组	比例	料號	客戶料号
	1:1		顏色

MODEL NO.	UNIT
GD3011A	mm

Panel	Display Type	Contrast Ratio
Driver IC	ST7701S	—
Interface	MIP1	—
Operating Voltage	VCC: 2.8 V, IOVCC: 2.8V/1.8V, 3.70(TYP.)	—
Luminance	370(TYP.)	—
Center CIE coordinate	X=0.29, Y=0.30	—
Backlight unit	8 series parallel, V=12.8±0.5V, I=40mA	—
Connector type	—	—
Operation Temp.	-20°C TO 70°C	—
Storage Temp.	-30°C TO 80°C	—

APPROVED BY: 贾红桥  
CHECKED BY: 贾红桥  
DRAWN BY: 贾红桥