

深圳市爱普拓思科技有限公司

APPROVED: (批准)

CHECKED: (检查)

DESIGN: (设计)

朱益

SPECIFICATION FOR BACKLIGHT 规格

CUSTOMER'S CODE: (客户型号)

EDITION: (版本号)

Date: (日期)

2024.02.19

Page (页数)

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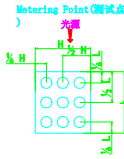
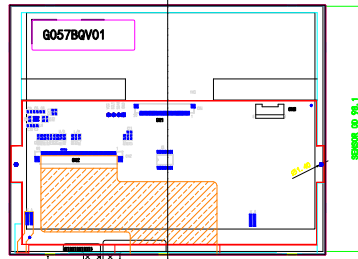
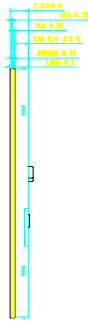
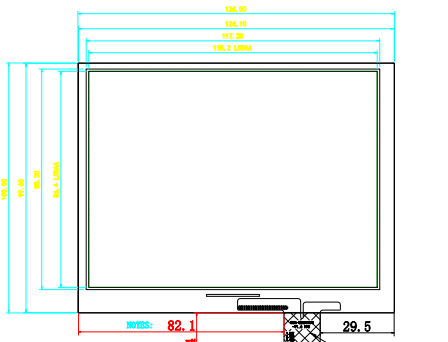
图纸视角:

D. C. MODEL NO.: (公司型号)

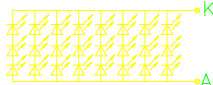
DBT057BVC20L040A

EDITION: (版本号)

A



Mating Point (测试点)
(恒定电流测试)



- General Tolerance: ± 0.3
- Draft angle 1.5°
- Operating Temperature: $-30 \sim +80^\circ\text{C}$; Storage Temperature: $-40 \sim +80^\circ\text{C}$
- possession materials are insulated (ex PPC, LED)

项目	Item	符号	Symbol	最小值	min.	典型值	typ.	最大值	max.	单位	Unit	测定条件	Condition
主屏	亮度	Luminance	Lv	380	420					cd/m ²		IF=160MA (恒定电流测试)	
	均匀性	Uniformity	Avg	80						%			
	色度坐标	Colour Coordinate	X	0.26		0.33							
	色度坐标	Colour Coordinate	Y	0.26		0.33							
	正向电压	Forward Voltage	Vf	8.2	9.2	10.5				V			
	反向漏电流	Reverse Current	Ir					20		uA		Vr= 5.0V	

Pin	Name
6	SCL
5	SDA
4	IHT
3	GND
2	VDD-3.3V
1	RST

- NOTE:
- 结构: G+G+AG;
 - IC: GT911;
 - 透过率: 78% MIN;
 - *为重点尺寸, Lens未标注倒边 C: 0.125 ± 0.05 , 最小R角: 0.5 ± 0.1 ;
 - 表面硬度: 6H;
 - 工作温度: $-20 \sim 70^\circ$;
 - 存储温度: $-30 \sim 80^\circ$;
 - 未标注尺寸公差 $\pm 0.3\text{mm}$;
 - 符合ROSH标准。

REY (标记) DATE (日期) DESCRIPTION (描述)

Customer Name: 客户名称

check by: 确认

Approved by: 承认

Please Confirm This Drawing On/Before 请签回此图