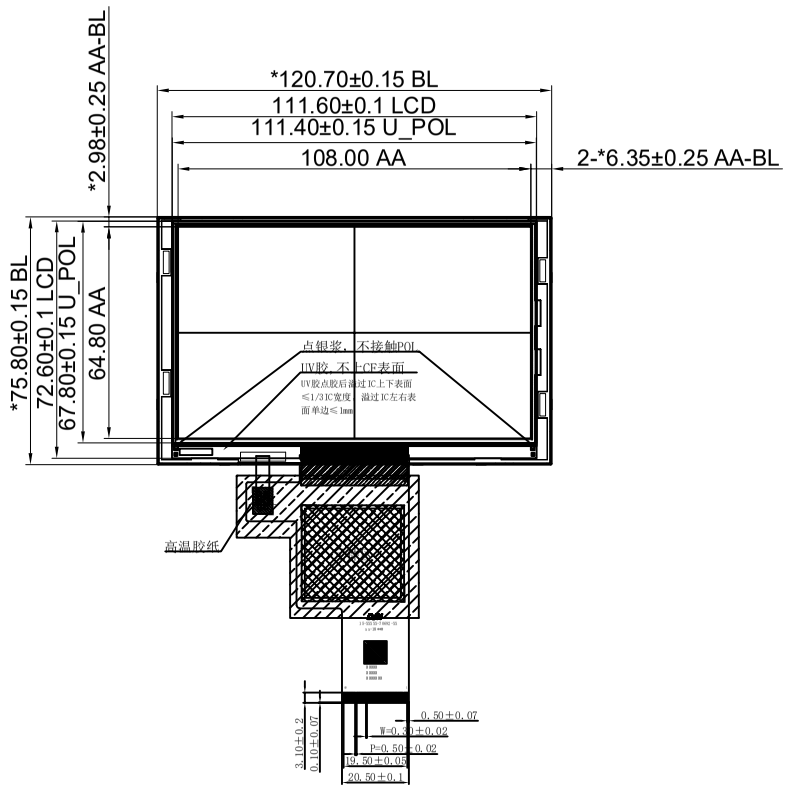
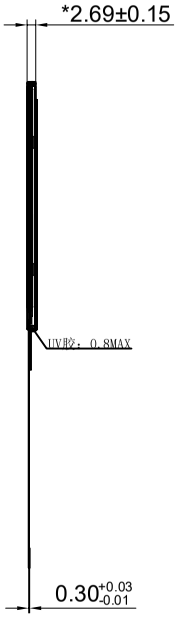
由 Autodesk 教育版产品制作

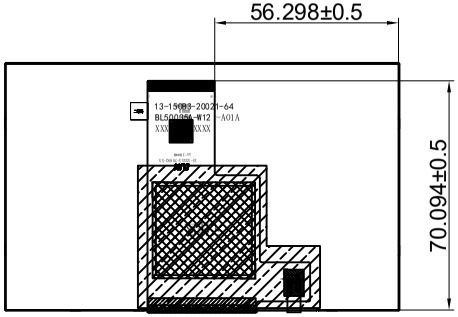
无卤	REACH	RoHS

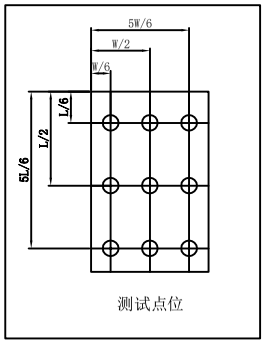
保密等级(秘密)

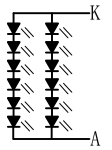
NO.	CONTENT	DATE	NAME
A M E N D A0	NEW	20230815	彭慧琼
A1			
A2			
A3			











IF=40mA
VF=18V

背光电路图 **(CIRCUIT DIAGRAM)**

NOTES:

1. DISPLAY TYPE: 5″, Incell TFT LCD（
   Century Technology /ZH050IA-06D）,
2. DISPLAY MODE: Transmissive, Normally Black
3. Operating TEMP: -30° C TO 85° C
   Storage TEMP: -40° C TO 95° C
4. DRIVER IC:ST7262
5. LCM(White):
   Brightness(centre point): 800cd/m² (MIN),1000cd/m2 (TYP)
   Chromaticity(centre point):X=xxx,Y=xxx.
   Uniformity(9 point AVG):70%(MIN)
6. LCM 对比度: 800min/1000typ
7. LCM NTSC: Min55%,Typ60%
8. Connector Type:TBD
9. BACK LIGHT: 12 chip white LEDs IF=40mA VF=18V
10. * 重点尺寸,CPK>=1.33;( ) 参考公差 ,[n]尺寸序号（有全尺寸测试时使用）
    未注公差 参考公差表1
14. 环保要求：符合《MSP-L-008-001有毒有害物质管控标准》

TOLERANCE TABLE(±)				
DIMENSION	1 GRADE	2 GRADE	3 GRADE	4 GRADE
L ≤20	0.05	0.1	0.1	0.2
20< L ≤50	0.1	0.15	0.2	0.25
50< L ≤100	0.15	0.2	0.25	0.3
100< L ≤200	0.2	0.25	0.3	0.5
200< L	0.25	0.3	0.5	0.8
UNLESS OTHERWISE SPECIFIED				

Customer approve	DJN 帝晶光电 DJN OPTRONICS TECHNOLOGY CO., LTD.			
	Model No.	90-05040-7069E	Part No.	SZA5589-A
	Drawing Title	液晶显示模组半成品	Drawn	文泽圣 A0
	Drawing No.	/	Checked	覃东浩 Unit MM
	Scale 1:1	第三角法	Approve	李丹丹 Page 1/1

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