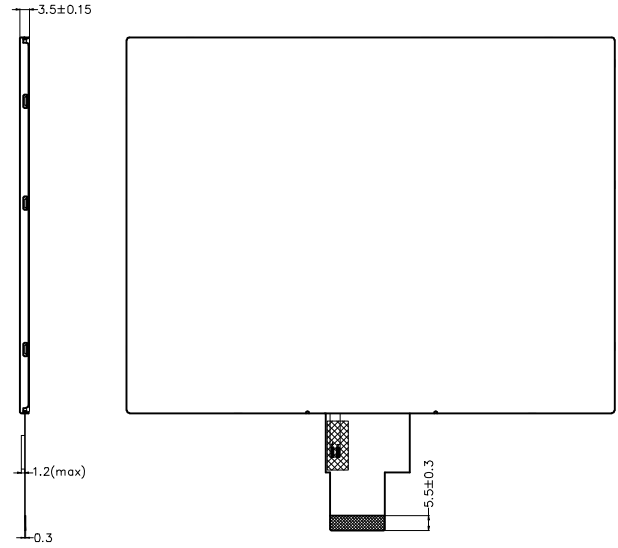
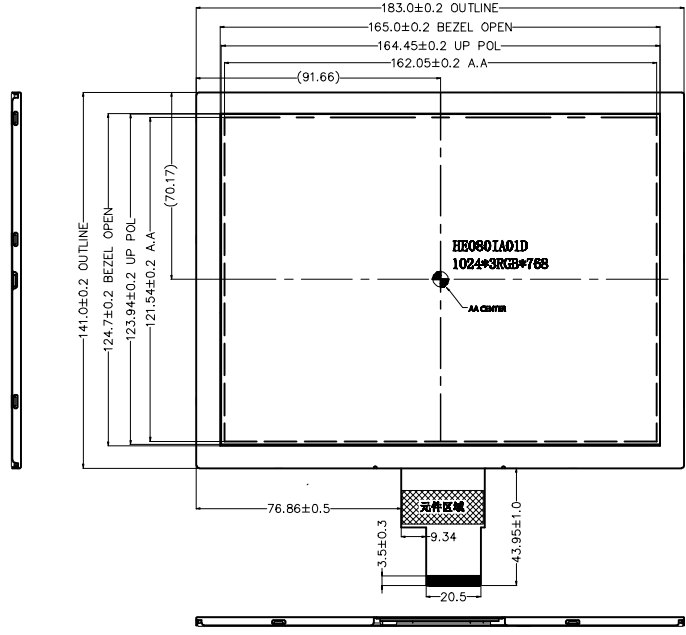
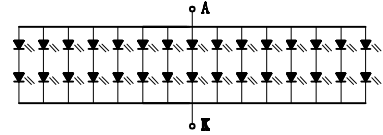


MAXEN ELECTRONICS LIMITED		DESIGN: (设计)	CHECKED: (检查)	APPROVED: (核准)	SPECIFICATION FOR LCM 模组规格图		
		料号			CUSTOMER'S CODE: (客户型号)	EDITION: (版本号)	A
Date: (日期)	2017/02/01	(页数)	1/1	图样视角:	MODEL NO.: (图样型号)	MX-A80HL40-IPQ03	EDITION: (版本号)
						PIN DEFINITION	



pin	Assignment	pin	Assignment
1	VCOM	31	LED-
2	VDD	32	LED-
3	VDD	33	L/R
4	NC	34	U/D
5	RESET	35	VGL
6	STBYB	36	CABCEN1
7	GND	37	CABCEN0
8	RXIN0-	38	VGH
9	RXIN0+	39	LED+
10	GND	40	LED+
11	RXIN1-	41	
12	RXIN1+	42	
13	GND	43	
14	RXIN2-	44	
15	RXIN2+	45	
16	GND	46	
17	RXCLKIN-	47	
18	RXCLKIN+	48	
19	GND	49	
20	RXIN3-	50	
21	RXIN3+	51	
22	GND	52	
23	NC	53	
24	NC	54	
25	GND	55	
26	NC	56	
27	DIMO	57	
28	SELB	58	
29	AVDD	59	
30	GND	60	

- NOTES:
- DISPLAY TYPE: Innolux 8.0" TFT LCD
  - DISPLAY MODE: Normally Black
  - VIEWING DIRECTION : IPS
  - DRIVER:
  - LCM
    - Brightness: 700cd/m2(MIN), 750cd/m2(TYP)
    - Chromaticity: X=0.29±0.04, Y=0.32±0.04
    - Uniformity: 80%(MIN)
  - Backlight: 30 chip white LEDs
    - IF=300mA, VF=12.5V(TYP)
  - OPERATING TEMP: -20° C TO 70° C, STORAGE TEMP: -30° C TO 90° C
  - \*Critical parameter, unspecified Tolerances: ±0.20mm
  - SUGGESTION: TP window size unilateral increase 0.5°0.5mm than LCM A.A



双晶LED线路图(2串15并)

REV (修改)	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
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