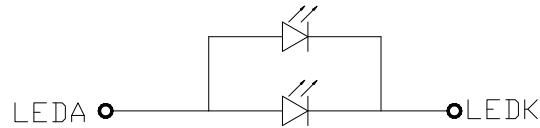
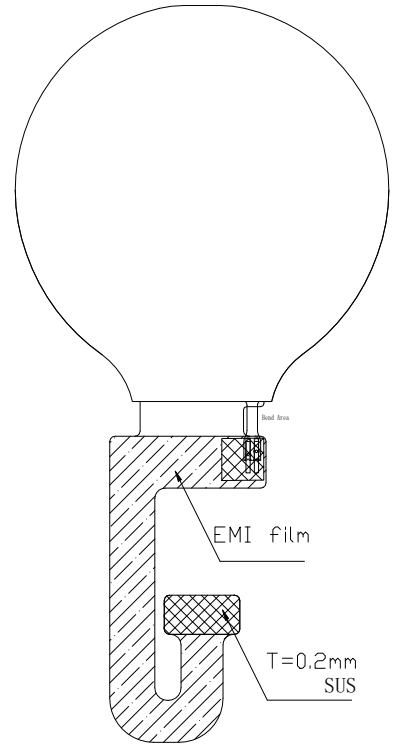
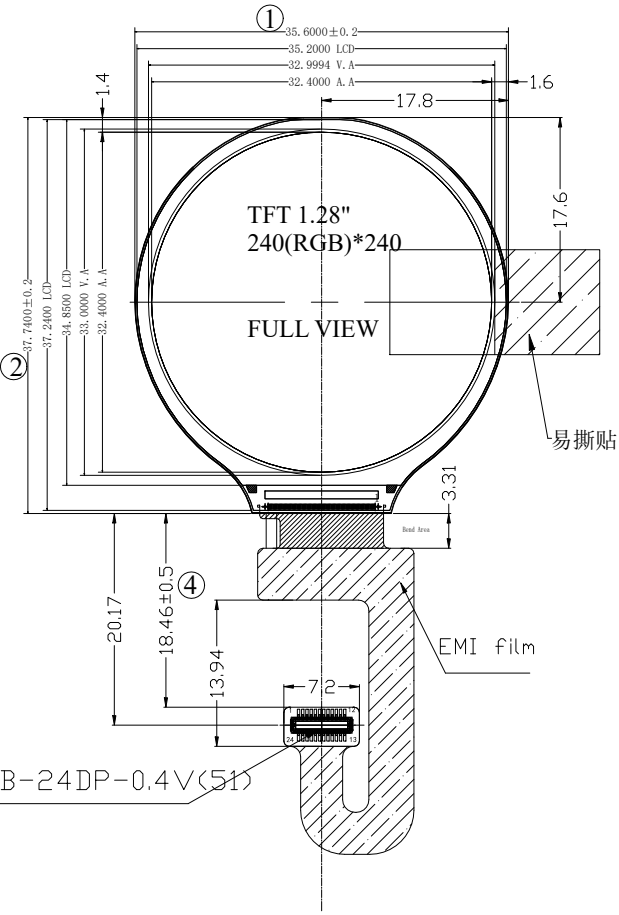


with APF POL

PIN ASSIGNMENT

PIN	SYMBOL
1	LEDK
2	LEDK
3	GND
4	GND
5	FMARK
6	SDA
7	WR(A0)
8	SCLK
9	CS
10	RESET
11	IDVCC18
12	IDVCC18
13	VCC28
14	VCC28
15	GND
16	GND
17	NC
18	NC
19	NC
20	NC
21	NC
22	NC
23	LEDA
24	LEDA



BACKLIGHT LED CIRCUIT  
2PCS LED  
If=40mA Vf=2.9V~3.2V

- NOTES:
1. GENERAL TOLERANCE:  $\pm 0.2$
  2. ( ) REFERENCE DIMENSION
  3. Important dimension: ①~④

LCD Type	1.28" TFT, Transmissive Normally black
Resolution	240(RGB)*240
View Direction	All O'CLOCK
LCD Driver IC	GC9A01
Color Depth	65K/262K
Interface Types	3line SPI
Operating voltage	2.8V
TP/Lens	Without
Backlight LEDs	2 LEDs, 40mA
Surface luminance	550~600 cd/m <sup>2</sup>
Operating temperature	-20 °C ~ 70 °C
Storage temperature	-30 °C ~ 80 °C

版本 (Version)	变更记录 (Revise History)	日期 (Date)	设计 (DESIGN)	Hcr
AO	Initial release	2022.8.3	设计 (DESIGN)	Hcr
A1	按样品实测亮度更新	2022.8.26	审核 (CHECKED)	Aron
			批准 (APPROVED)	Aron
			客户承认 (CUSTOMER APPROVAL)	



TITLE: LCM	页面 (Page) 1 / 1
Drawing No. TST013QVHG-06D	单位 (Unit) mm
	比例 (SCALE) 1 : 1
	角度 (Angle)