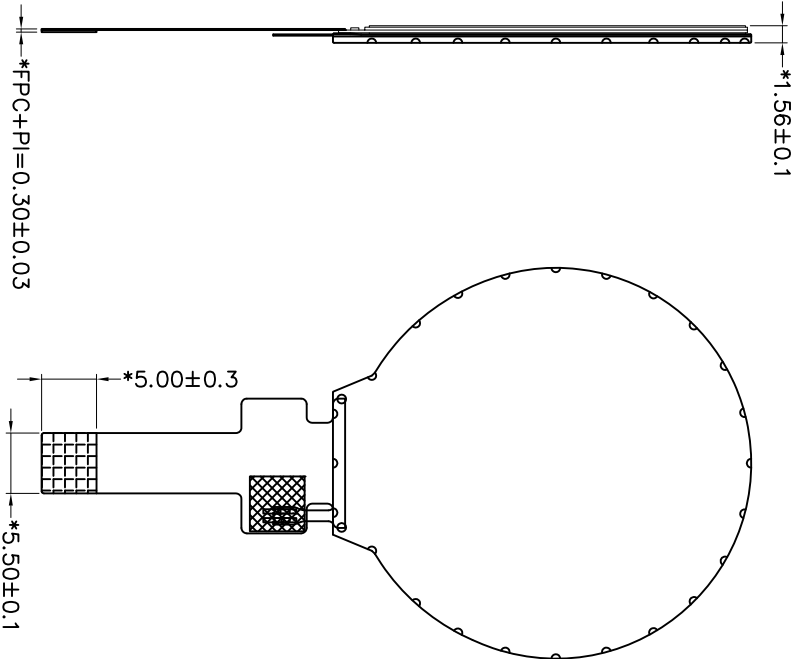
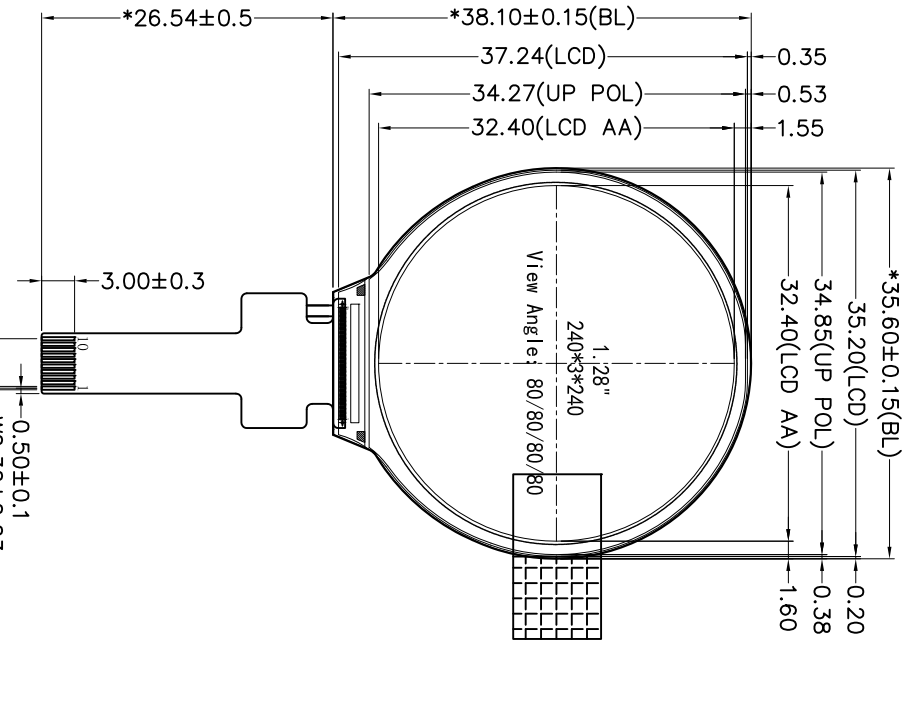
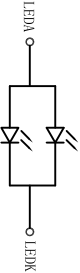


REV	DESCRIPTION	DRG DATE	DRAWN BY
00	First Design	2024.04.27	

NO.	SYMBOL
1	LED_A
2	VCL
3	CS
4	RESET
5	SCL
6	SDA
7	D/CX
8	SPI4W
9	LED K
10	GND



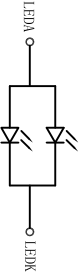
LED CIRCUIT DIAGRAM:



NOTES:

1. DISPLAY TYPE: 1.28", 240*240 TFT LCD
2. DISPLAY MODE: transmissive **Normally Black**
3. VIEWING DIRECTION: ALL 0° clock
4. DRIVER IC: GC9A01
5. LCM (White 9 AVG 1/9) :
Brightness: 600cd/m² (TYP)
Uniformity: 80% (MIN)
6. BACK LIGHT: 2 chip white LEDs If=40mA, Vf=2.8V~3.3V
7. OPERATING TEMP: -20° C TO 70° C, STORAGE TEMP: -30° C TO 80° C
8. * Critical Parameter, () ref Parameter, [] cpk Parameter
Unspecified Tolerances: ±0.20mm
9. SUGGESTION: TP window size unilateral increase 0.3~0.5mm than LCM A.A
10. REQUIREMENTS ENVIRONMENTAL PROTECTION: RoHS

LED CIRCUIT DIAGRAM:



TXWEI

深圳市天显威科技有限公司
Shenzhen Tian xian wei Technology Co., Ltd. 0755-82597676

Mobile:

PART NO.: TXW130045S0

MODULE NO.: 00

DRAWN BY: LIU

DATE: 2024.04.27

PROJECTION:

UNIT: mm

CHECKED BY:

DATE:

SCALE: N.T.S

APPROVED BY:

DATE:

SHEET: 1 OF 1