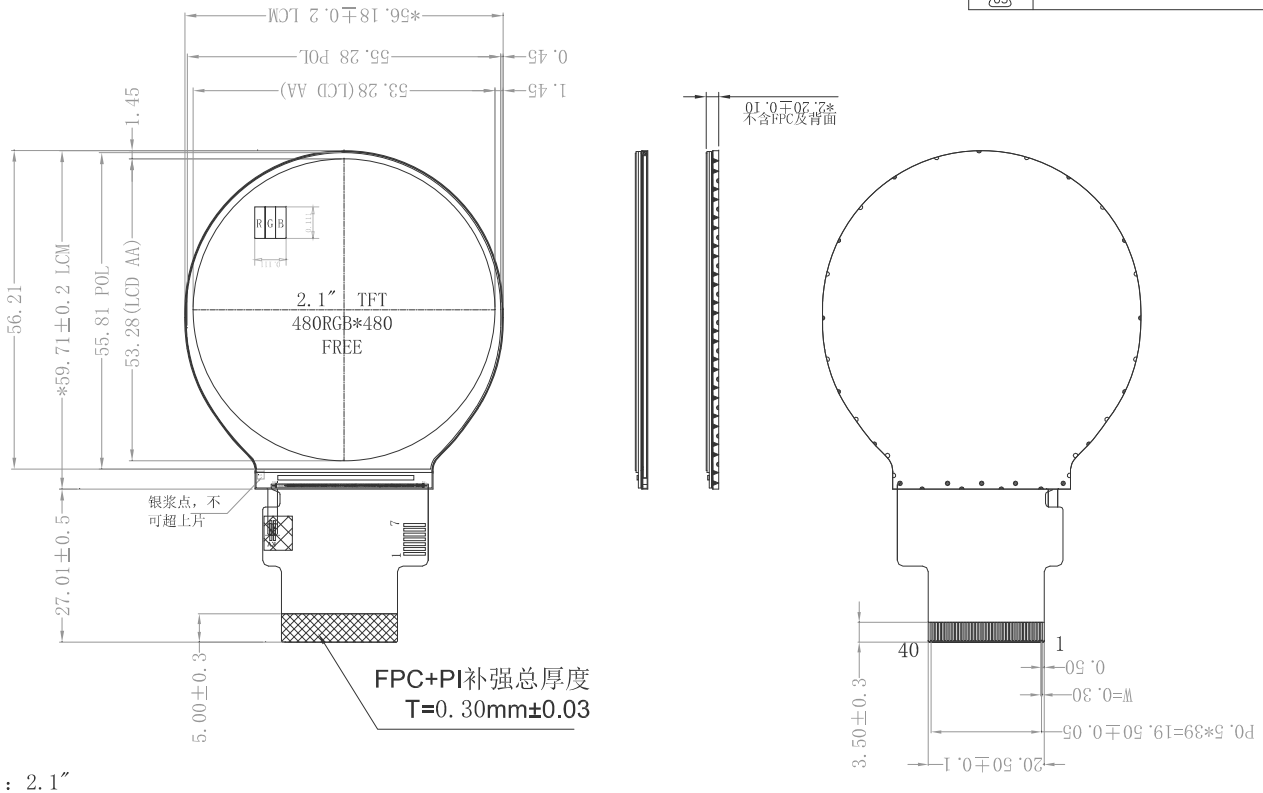
6. EXTERNAL DIMENSIONS

玻璃靠上居中组装

标记	DESCRIPTION(描述)	REVISER(修改人)	DATE(日期)
00	新版发行	FLQ	2020.3.10
01			
02			
03			

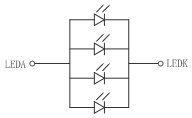


PIN	SYMBLE
1	LEDA
2	LEDK1
3	LEDK2
4	GND
5	VCI
6	RESET
7	IOVCC
8	GND
9	SDA
10	SCK
11	CS
12	PCLK
13	DE
14	VSYNC
15	HSYNC
16~33	DB0~DB17
34	GND
35	TP_INT
36	TP_SDA
37	TP_SCL
38	TP_RESET
39	TP_VCI
40	GND

Notes:

1. Display : 2.1″
2. Resolution: 480xRGBx480
3. View Direction: ALL
4. PolarizerMode: Transmissive/Positive
5. LCD Driver:ST7701S
6. LCM亮度:360cd/m²(TYP)
7. *:Critical dimension ( ): Reference dimension;
8. OPERATING TEMP: -20° C~ +60° C
9. STORAGE TEMP: -30° C~ +70° C
10. 环保符合RoHS要求;

LED CIRCUIT DIAGRAM:



If=80mA, Vf=6.0V(Typ)

MAXEN ELECTRONICS LIMITED

	NAME	DATE	Pro.(3):	GENERAL : ±0.2 TOLERANCE:Angle=1°	SIZE: A4
DESIGNED:			UNIT: MM		SCALE: 1:1
CHECKED:			PROJECT NO.		SHEET:1/1
APPROVED:			PART NO.	MX-R021NS40FS-N02	REV: V00