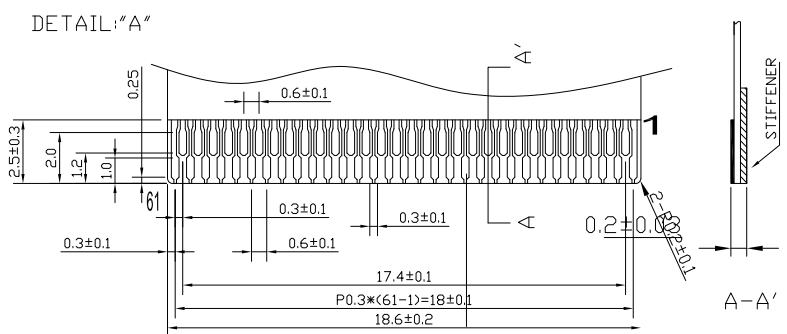
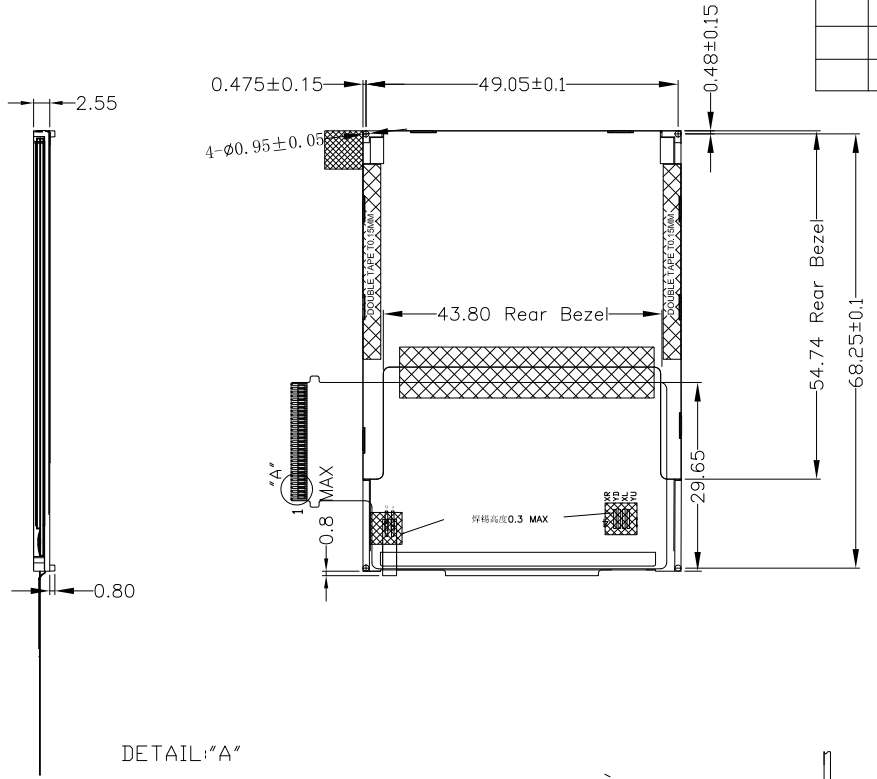
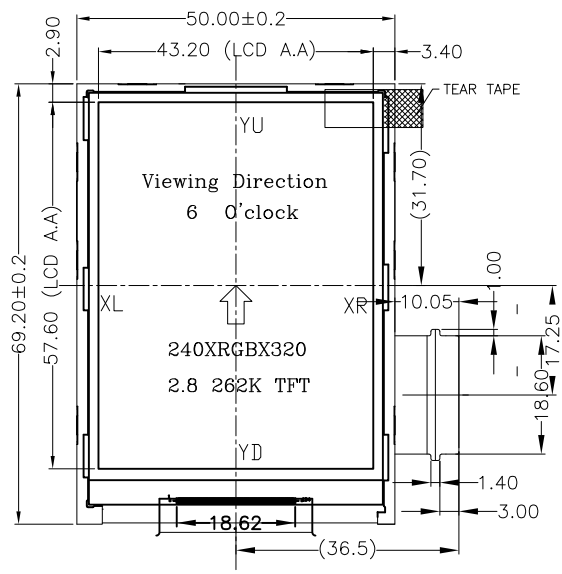


REV.	DRG DATE	DESCRIPTION	DRAWN BY
1.0	14.12.25	First issue	



INTERNAL CONNECTING PIN

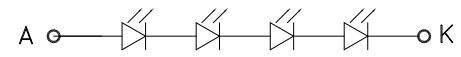
PIN	SYMBOL	PIN	SYMBOL	PIN	SYMBOL
1	GND	21	D10	41	YU
2	VCI	22	D9	42	XL
3	VCC	23	D8	43	YD
4	NC	24	D7	44	XR
5	SDA	25	D6	45	NC
6	IM0	26	D5	61	
7	IM1	27	D4		
8	IM2	28	D3		
9	IM3	29	D2		
10	VSYNC	30	D1		
11	HSYNC	31	D0		
12	DOTCLK	32	NRD		
13	DE	33	NWR_SCL		
14	D17	34	RS		
15	D16	35	NCS		
16	D15	36	FLM		
17	D14	37	NRESET		
18	D13	38	GND		
19	D12	39	LED A		
20	D11	40	LED K		

IM3	IM2	IM1	IM0	MPU-Interface	Pin in use
0	0	1	0	8080 16bit	DB[17:10], DB[8:1]
0	0	1	1	8080 8bit	DB[17:10]
1	0	1	0	8080 18bit	DB[17:0]
1	0	1	1	8080 9bit	DB[17:9]
0	1	0	ID	3 bit SPI	

Specification:

- 1). Viewing angle: 6:0' Clock
- 2). Display mode: 262K TFT/Transmissive
- 3). Operating temp: -20°C~+70°C
- 4). Storage temp: -30°C~+80°C
- 5). LCD Driver IC: ILI9341V
- 6). Backlight: 4 chip White LED
- 7). General Tolerance: ±0.25
- 8). ROHS Request 注: 弯折出货

LED Source (CIRCUIT DIAGRAM)



FPC的C1位置焊电容, 规格是0402-1uF/10V

DIMENSION	LEVEL			GENERAL LINEAR TOLERANCE			SELECT LEVEL
	1	2	3	1	2	3	
0 ~ 4	0.05	0.15	0.2				
4 ~ 14	0.1	0.15	0.2				
14 ~ 63	0.2	0.2	0.4				2
63 ~ 250	0.2	0.4	0.6				2
RANGE	LEVEL			GENERAL ANGULAR TOLERANCE			SELECT LEVEL
	1	2	3	1	2	3	
							2

DRG DATE	14.12.25	TITLE.	LCM OUTLINE	Rocktech Displays Limited			
CHECK	WELLING	MODEL.	RK028HI002	REV.	UNIT	SIZE	(3)
CHECK		DWG No.		1.0	mm	A4	
APPROVE		PAGE	1 OF 1				