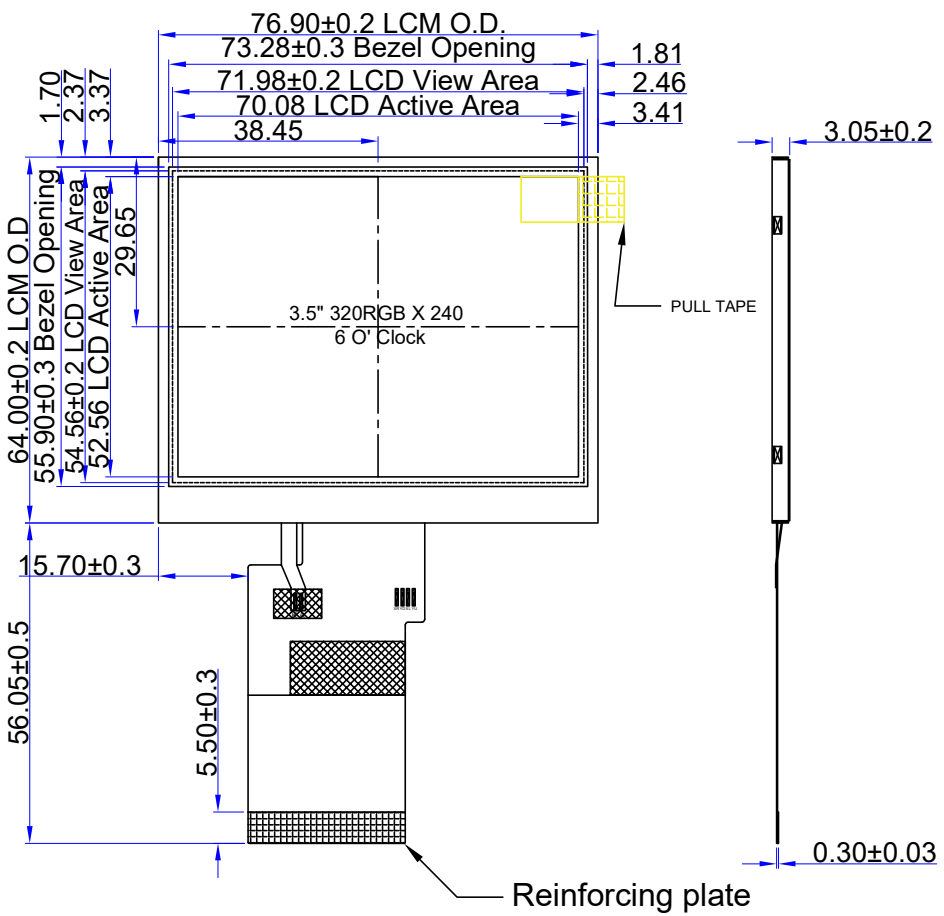
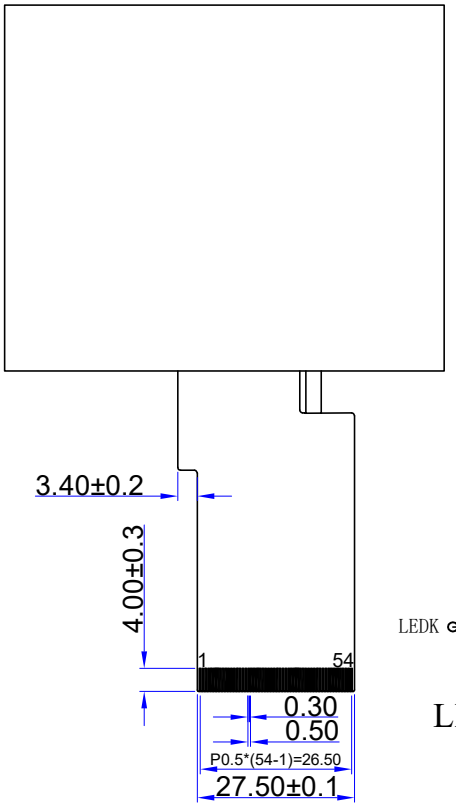
CUSTOMER		CUSTOMER'S CODE		RoHS





Pin Assignment	
PIN	SYMBOL
1-2	LEDK
3-4	LEDA
5-7	NC
8	RESB
9	CSB
10	SCK
11	SDI
12-19	B0-B7
20-27	G0-G7
28-35	R0-R7
36	HSYNC
37	VSYNC
38	DOTCLK
39-40	NC
41-42	VCC
43-47	NC
48	NC(XR)
49	NC(YD)
50	NC(XL)
51	NC(YU)
52	DEN
53-54	GND

IF=20mA VF=19.8V(TYP.)

LED CIRCUIT DIAGRAM

Specification

1.Display mode: a-Si TFT / Normally White / TRANSMISSIVE

2.Viewing Direction:6 O'clock 3.Power supply voltage: Vdd=3.3V

4.Operating temp: **-20°C to 70°C** , Storage temp: -30°C to 80°C

5.DRIVER IC.:HX8238D 6.INTERFACE : SPI/ RGB PARALEL Interface

7.BACKLIGHT: VF=19.8V(TYP.) IF=20mA 6-chip White LED

8.Unspecified tolerance : ±0.30mm

9.Remark: RoHS 10.LUMINANCE: 250 cd/m^2 (MIN.)

CUSTOMER'S APPROVAL

SAZENTO

Mod.Name	SUY035008-032024				SCALE	SHEET
					NTS	1/1
UNIT	SIZE	DESIGNER	CHECK	APPROVER	FILE NAME	
mm	A4	Ken Lin	jack hu	Jason Lu	Count Dwg.	