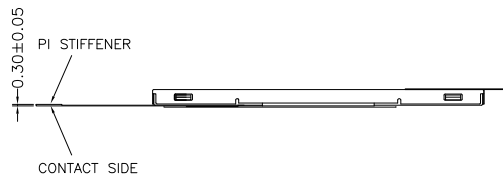
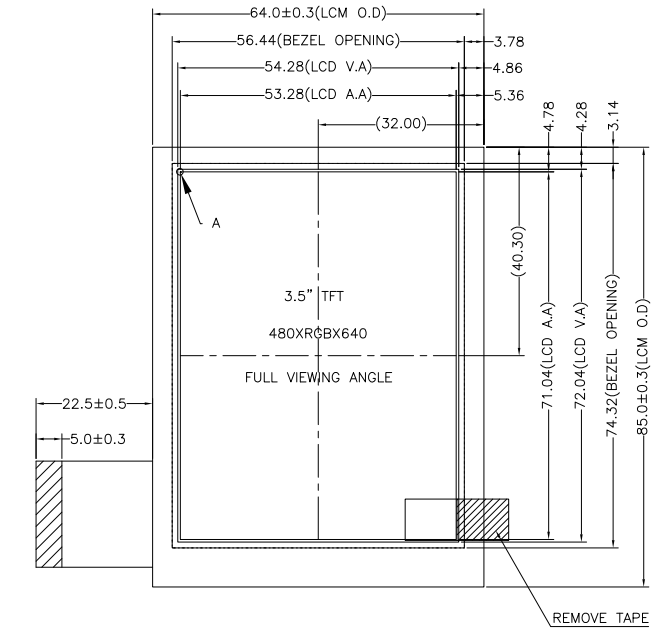
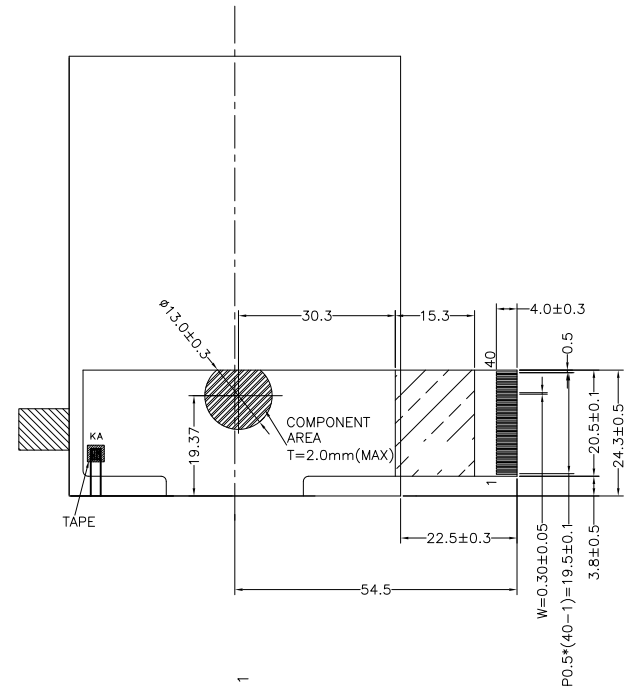
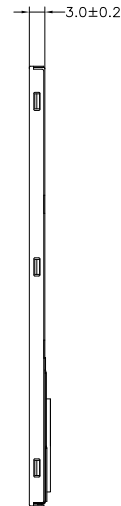


OEM PART NO.: BI0350TRF



LED_A → → → → → LED_K



DETAIL A
(SCALE 50:1)

NOTES:

1. DISPLAY TYPE: TFT, BLANVIEW (SUNLIGHT READABLE), NORMALLY BLACK.
2. VIEWING DIRECTION: FULL VIEWING ANGLE.
3. OPERATING VOLTAGE: VCC=2.8V.
4. DRIVER IC: ILI9806E-2.
5. OPERATING TEMP.: -20°C ~ 70°C.
6. STORAGE TEMP.: -30°C ~ 80°C.
7. BACKLIGHT: 6-CHIPS WHITE LED, IF=20mA, Vf=19.2V±1.2V.
8. SURFACE LUMINANCE: 500CD/M²(TYP.).
9. TOP POLARIZER SURFACE TREATMENT: ANTI-GLARE.
10. GENERAL TOLERANCE: ±0.2MM.
11. ROHS COMPLIANT.

BACKLIGHT CIRCUIT DIAGRAM

02	CORRECT THE DISPLAY TYPE IN NOTES.	2019.05.31
01	FIRST ISSUE	2018.09.12
VER.	REVISED DESCRIPTION	REVISOR DATE

DRAWN BY:		SCALE : 1/1	
CHECKED BY:		UNIT: mm	
APPROVED BY:			DESCRIPTION:
VERSION NO:	02		TFT MODULE

PIN	ASSIGNMENT
NO.	SYMBOL
1	DE
2	GND
3	GND
4	GND
5	NC
6	R0
7	R1
8	R2
9	R3
10	R4
11	R5
12	G0
13	G1
14	G2
15	G3
16	G4
17	G5
18	B0
19	B1
20	B2
21	B3
22	B4
23	B5
24	SCL
25	SDA
26	/CS
27	DOTCLK
28	/RESET
29	HSYNC
30	VSYNC
31	VCC
32	VCC
33	GND
34	LED_A
35	LED_K
36	GND
37	NC
38	NC
39	NC
40	NC