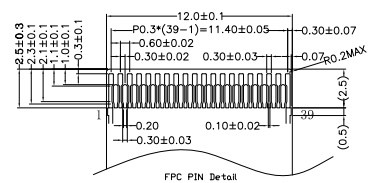
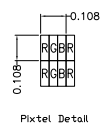
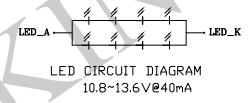


PIN DESCRIPTION	
PIN NO	SYMBOL
1	NC(Y)
2	NC(X)
3	NC(Y)
4	NC(X)
5	LED_K
6	GND
7	LED_A
8	VDD
9	VDD
10	VDDIO
11	VDDIO
12	CS
13	SCL
14	SDI
15	SDO
16	BO
17	B1
18	B2
19	B3
20	B4
21	B5
22	G0
23	G1
24	G2
25	G3
26	G4
27	G5
28	RO
29	R1
30	R2
31	R3
32	R4
33	R5
34	DEN
35	DOTCLK
36	HSYNC
37	VSYNC
38	RESET
39	GND

CTP PIN DESCRIPTION	
PIN NO	SYMBOL
1	VDD
2	INT
3	SDA
4	SCL
5	RST
6	GND

- Note:
 1. Structure: G+G
 2. Cover glass: Chemically strengthen glass
 3. COF/IC: FT6236U ; INTERFACE: IIC
 4. VCC: 2.8V~3.3V ; IOVCC: 2.8V~3.3V
 5. transmission: ≥83%
 6. Surface hardness: ≥6H ; Impact energy ≥0.25J
 7. Touch numbers: 1
 8. Operating temp: -20°C~+70°C
 9. Storage temp: -30°C~+80°C
 10. General tolerance: ±0.2mm
 11. Rohs must be compliant



Display Type	TFT
Optimum Viewing Direction	TRANSMISSIVE, POSITIVE
TOP Polorizer Type	ALL VIEWING
LCD Driver IC	Anti-Glare
Operating Voltage	IL9806E
Operating Temperature	VDD=2.8V; VDDIO=1.8/2.8V
Storage Temperature	-20°C TO 70°C
Interface	-30°C TO 80°C
Backlight	18-BIT RGB+SPI
Surface luminance	8-CHIP WHITE LED
White X/Y	314 cd/m²(TYP.)

VER.	SYMBOL	AMENDMENT	SIGN	DATE	CUSTOMER'S APPROVAL
V00		First issue		2021.02.23A	

TITLE		DRAWING NO.		
MODULE SPEC.		CKT397M059EGC-A2		
UNIT	mm	SCALE	FIT	
3rd Angle		SHEET 1 OF 1		