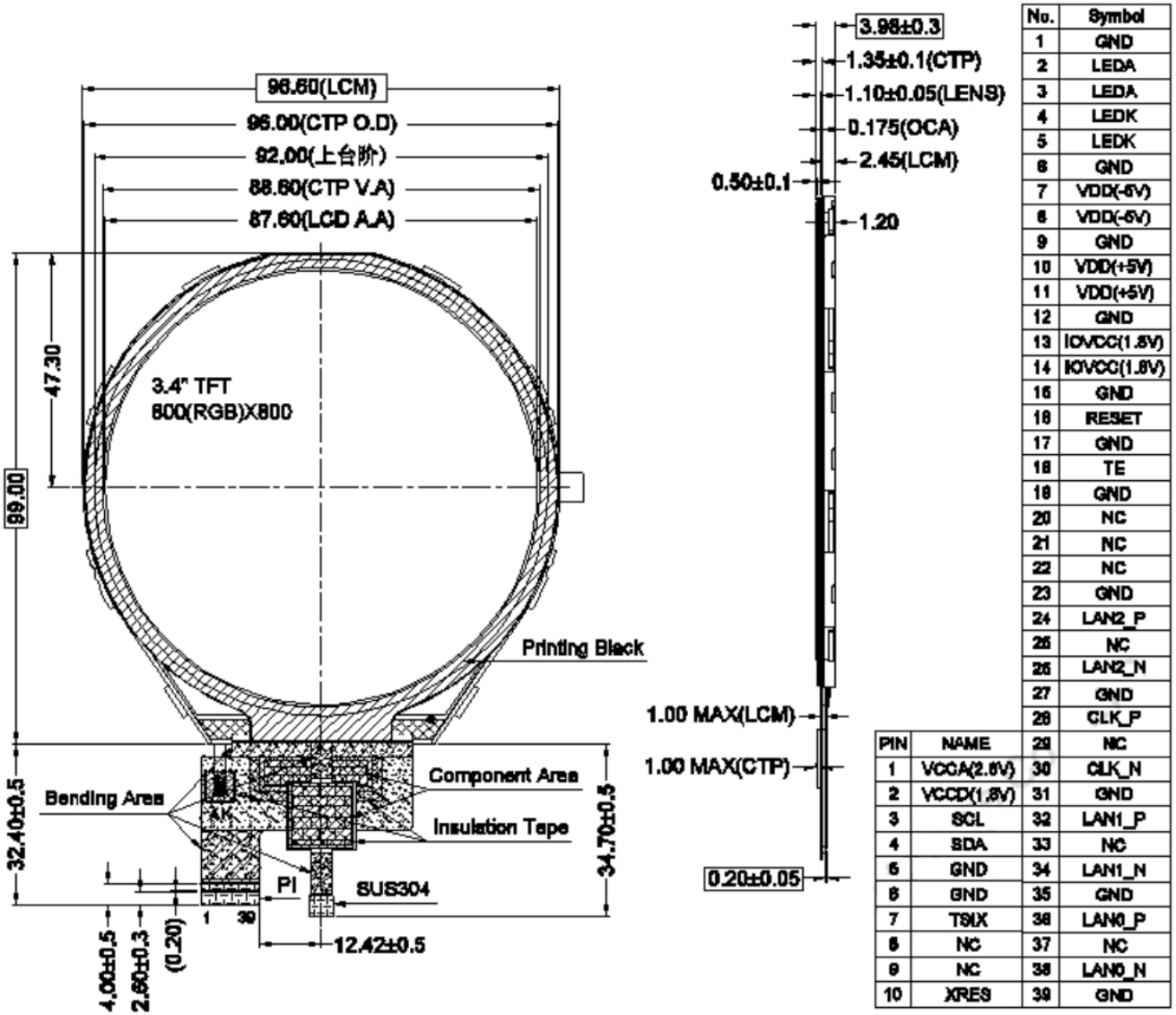
Feature		Specification	Unit
Dispaly Spec	Brand		-
	Size	3.4	inch
	Resolution	800*800	dots
	Pixel Pitch	0.1095(H)*0.1095(V)	mm
	Display Mode	IPS/NB	-
	Viewing Direction	ALL	O'clock
	Grayscale Direction	ALL	O'clock
	Luminance	350	cd/m²
Mechanical Characteristics	LCM(W*H*D)	96.00*99.00*3.98	mm
	Active Area(W*H)	87.60*87.60	mm
	With/Without TP	With CTP	-
	LED Numbers	4S2P-LED	pcs
	Operation Temp.	-20~+70	℃
	Storage Temp.	-30~+80	℃
Electrical Characteristics	Interface	3 LANE MIPI/39PIN	-
	LCM Power Supply	2.8	v
	LED Power Supply	12.0	v
	Color Depth	16.7M	-
	LCM Driver IC	ILI9881C	-
	CTP Driver IC	HX8526-E30	-

Drawing



No.	Symbol
1	GND
2	LEDA
3	LEDA
4	LEDK
5	LEDK
6	GND
7	VDD(-5V)
8	VDD(-5V)
9	GND
10	VDD(+5V)
11	VDD(+5V)
12	GND
13	IOVCC(1.8V)
14	IOVCC(1.8V)
15	GND
16	RESET
17	GND
18	TE
19	GND
20	NC
21	NC
22	NC
23	GND
24	LAN2_P
25	NC
26	LAN2_N
27	GND
28	CLK_P
29	NC
30	CLK_N
31	GND
32	LAN1_P
33	NC
34	LAN1_N
35	GND
36	LAN0_P
37	NC
38	LAN0_N
39	GND

PIN	NAME
1	VCCA(2.8V)
2	VCCD(1.8V)
3	SCL
4	SDA
5	GND
6	GND
7	TSIX
8	NC
9	NC
10	XRES