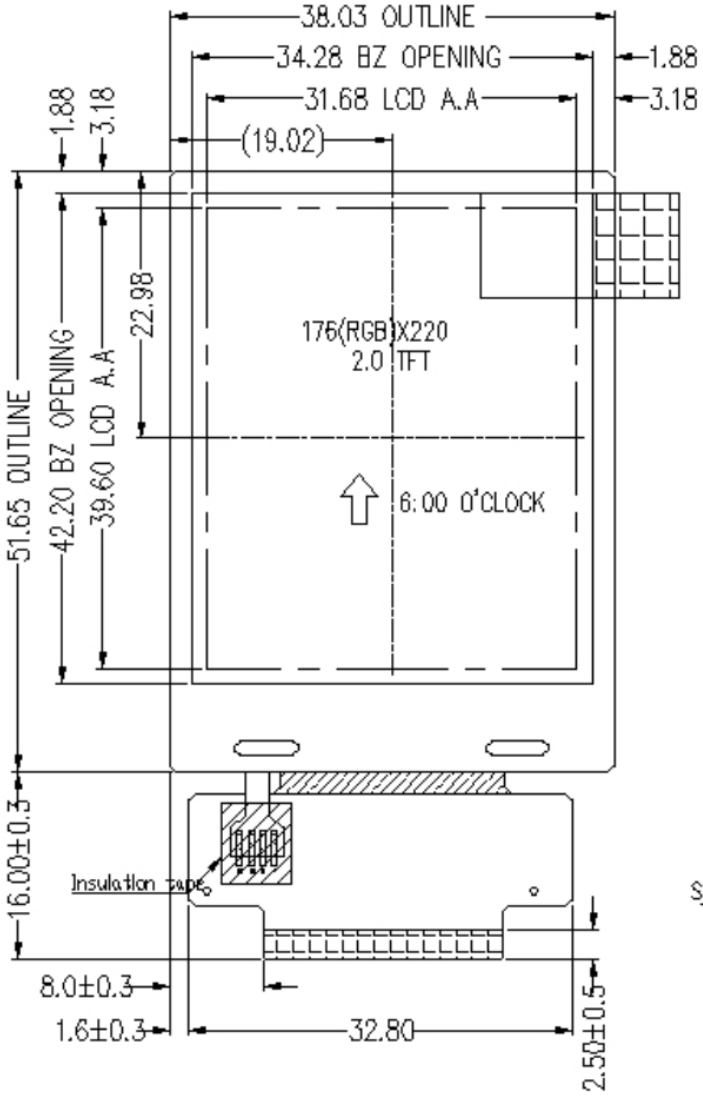
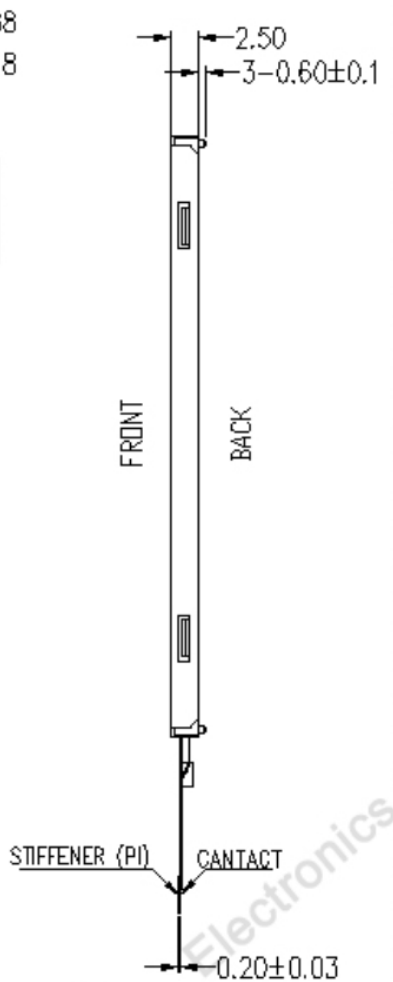
Feature		Specification	Unit
Dispaly Spec	Brand		-
	Size	2.0	inch
	Resolution	176*220	dots
	Pixel Pitch	0.180(H)*0.180(V)	mm
	Display Mode	TN/NW	-
	Viewing Direction	6	O'clock
	Grayscale Direction	12	O'clock
	Luminance	250	cd/m²
Mechanical Characteristics	LCM(W*H*D)	38.03*51.65*2.50	mm
	Active Area(W*H)	31.68*39.60	mm
	With/Without TP	Without TP	-
	LED Numbers	3P-LED	pcs
	Operation Temp.	-20~+70	℃
	Storage Temp.	-30~+80	℃
Electrical Characteristics	Interface	8/16bit MCU/40PIN	-
	LCM Power Supply	2.8	v
	LED Power Supply	3.0	v
	Color Depth	65/262K	-
	LCM Driver IC	ILI9225G	-
	CTP Driver IC	-	-

Drawing





NO.	PIN NAME
1	DB15
2	DB14
3	DB13
4	DB12
5	DB11
6	DB10
7	DB9
8	DB8
9	GND
10	DB7
11	DB6
12	DB5
13	DB4
14	DB3
15	DB2
16	DB1
17	DB0
18	IOVCC
19	VCC
20	/RD
21	/WR
22	RS
23	/CS
24	/RESET
25	IM0
26	GND
27	A
28	IM1
29	IM2
30	IM3
31	NC
32	NC
33	NC
34	NC
35	NC
36	NC
37	NC
38	NC
39	NC
40	NC

Electronics CO.,LTD.