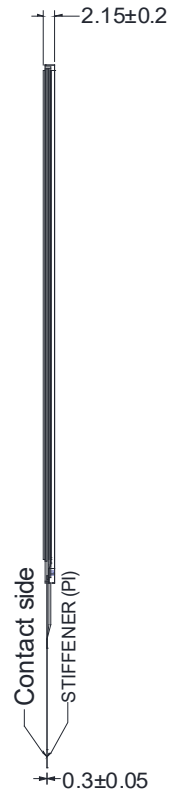
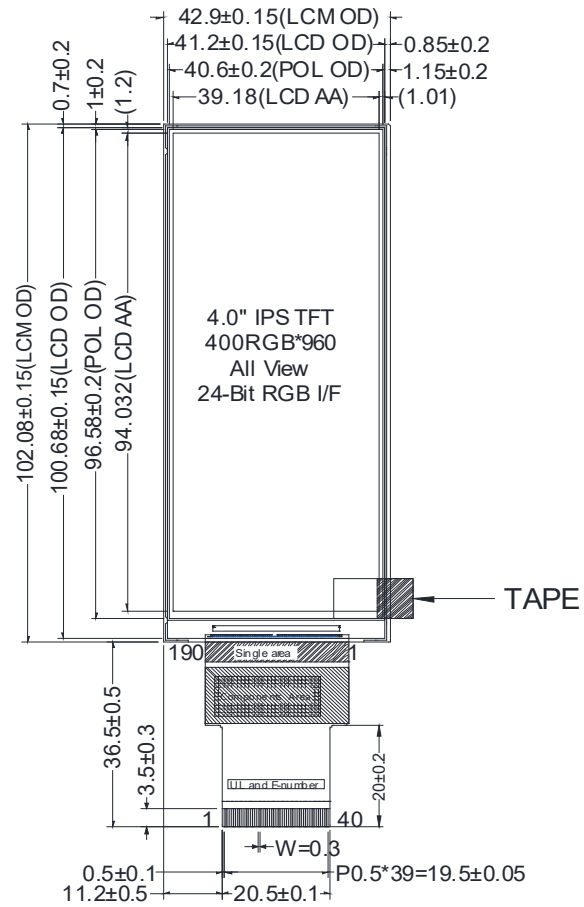


# Mechanical Dimensions



△	First Release
△	
△	

## LCM


PIN	SYMBOL
1	A
2	K
3	VCC
4	GND
5	D0N
6	D0P
7	GND
8	CLKN
9	CLKP
10	GND
11	D1N
12	D1P
13	GND
14	VS YNC
15	HS YNC
16	PCLK
17	DE
18	DB0
19	DB1
20	DB2
21	DB3
22	DB4
23	DB5
24	DB6
25	DB7
26	DB8
27	DB9
28	DB10
29	DB11
30	DB12
31	DB13
32	DB14
33	DB15
34	RESET
35	CS
36	SCL
37	SDI
38	IM2
39	IM1
40	IM0

### Notes:


1. Display size: 4.0" IPS TFT
2. Viewing direction: All View
3. Display mode: Transmissive/Normal Black
4. Operating temperature: -20°C~+70°C
5. Storage temperature: -30°C~+80°C
6. Backlight: White(8LEDs)/24.8V/20mA  
Brightness: 300 cd/m<sup>2</sup>Typ
7. Power supply voltage: 2.8V (ST7701SI)
8. RoHS compliant
9. General tolerance: ±0.3mm



LED Circuit Diagram



**LOGIC TECHNOLOGIES**

Part Number	Revision
LTTD400960040-L1	A
 Not to scale. Unit mm.	Sheet 1/1