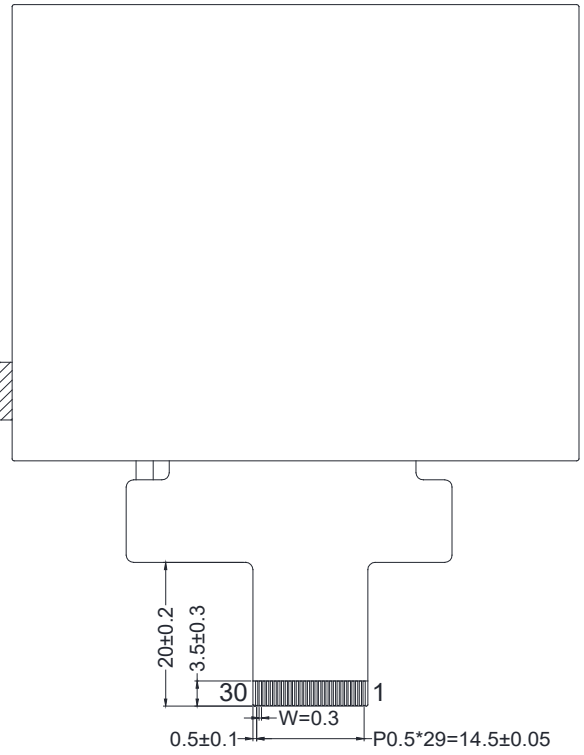
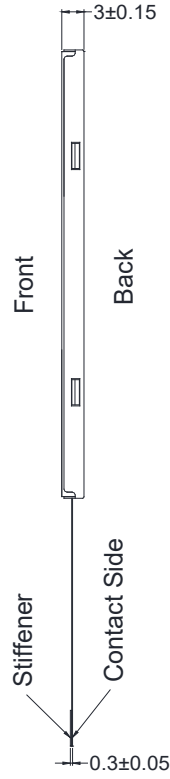
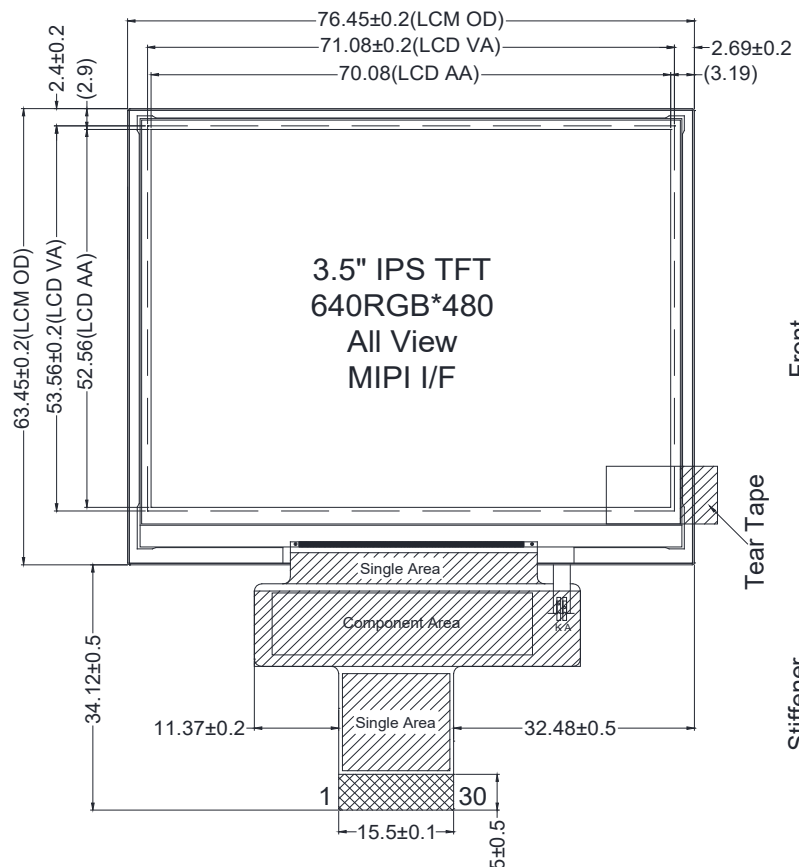
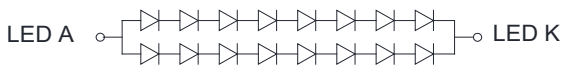


Mechanical Dimensions



PIN	SYMBOL
1	VLED-
2	VLED+
3	VDD
4	IOVCC
5	NC
6	NC
7	GND
8	GND
9	GND
10	GND
11	GND
12	D0P
13	D0N
14	GND
15	D1P
16	D1N
17	GND
18	CLKP
19	CLKN
20	GND
21	D2P
22	D2N
23	GND
24	D3P
25	D3N
26	GND
27	NC
28	GND
29	GND
30	GND

- Notes:
1. Display size: 3.5" IPS TFT
 2. Viewing direction: All
 3. Display mode: Transmissive/Normal Black
 4. Operating temperature: -20°C~+70°C
 5. Storage temperature: -30°C~+80°C
 6. Backlight: White(16LEDs)/24.8V/40mA
Brightness: 900 cd/m²(TYP)
 7. Power supply voltage: 3.3V (FL7703NI)
 8. RoHS compliant
 9. General tolerance: ±0.3mm



Backlight Circuit Diagram

LOGIC TECHNOLOGIES

Part Number	Revision
LTTD640480035-L2	A
Not to scale. Unit mm.	Sheet: 1/1