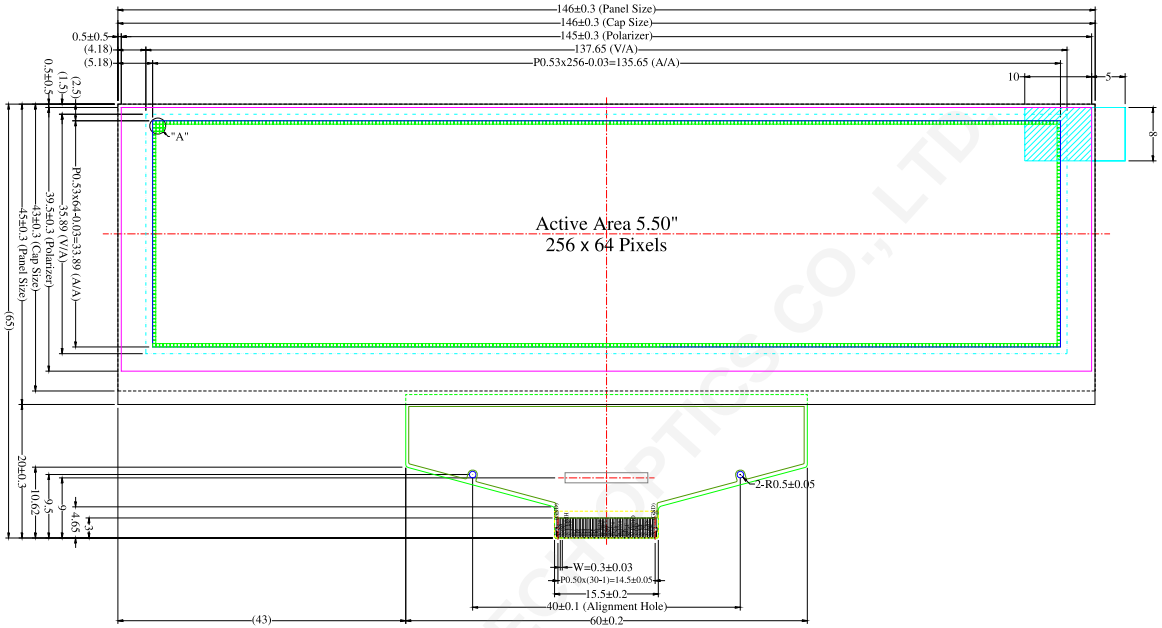
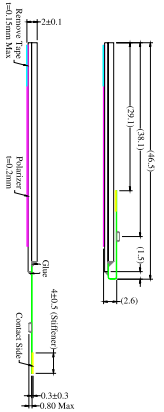
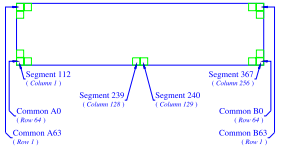
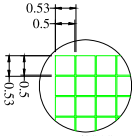
LGO25664A-550







SEG & COM Layout



Detail "A"
Scale (5:1)

Feature

1. 256 x 64 dots OLED display module; 5.50 inch.
2. Built-in SSD1322 driver IC; 8-bit 68XX/80XX Parallel, 3-/4-wire SPI.
3. Green display color; 16 gray scales.
4. Active area: 135.65 x 33.89 mm; panel size: 146.00 x 45.00 mm.
5. Pixel pitch: 0.53 x 0.53 mm; pixel size: 0.50 x 0.50 mm.
6. 30-pin FPC; 0.50 mm pitch; operating -30 to +70 C; storage -40 to +80 C.

Pin connections

Pin no	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Symbol	NC(GND)	VSS	VCC	VCOMH	VLSS	D7	D6	D5	D4	D3	D2	D1	D0	E/RD#	R/W#	BS0	BS1	D/C#	CS#	RES#	FR	IREF	NC	VDDIO	VDD	VCI	VSL	VLSS	VCC	NC(GND)