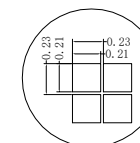
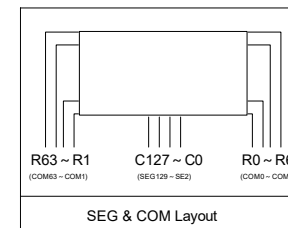
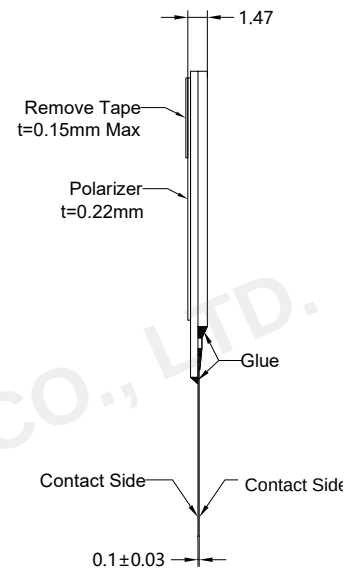
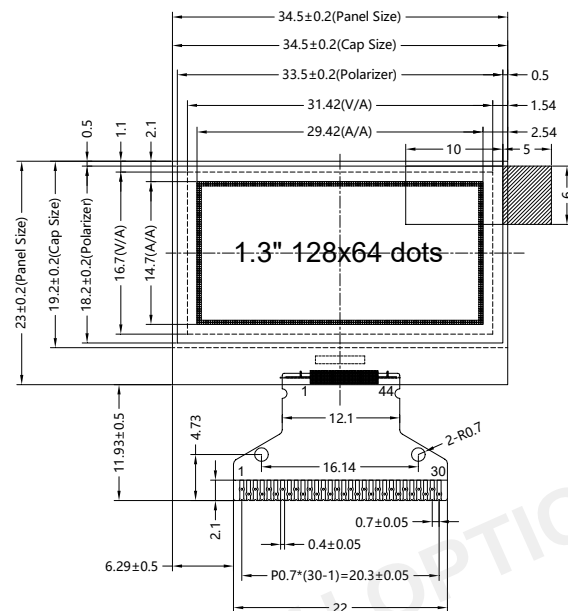


LGO12864C-130



Dots Detail
Scale 10X

Feature

- 1. 1.3 inch 128 x 64 dots OLED module; COG structure.
- 2. Built-in CH1116G driver IC; 8-bit 68XX/80XX Parallel, 4-wire SPI, I2C interface.
- 3. Blue monochrome display; 1/64 duty.
- 4. Module size: 34.5 x 23.0 x 1.47 mm; active area: 29.42 x 14.7 mm.
- 5. Pixel pitch: 0.23 x 0.23 mm; pixel size: 0.21 x 0.21 mm.
- 6. Operating temperature: -20 to +70 C; storage: -30 to +80 C; RoHS compliant.

Pin connections

Pin no	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Symbol	N.C.(GND)	C2P	C2N	C1P	C1N	VBAT	VSS	VSS	VDD	NC	BS1	BS2	CS#	RES#	D/C#
Pin no	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
Symbol	R/W#	E/RD#	D0	D1	D2	D3	D4	D5	D6	D7	IREF	VCOMH	VCC	NC	N.C.(GND)