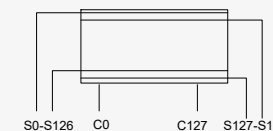
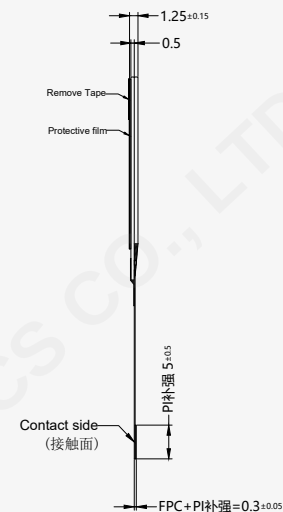
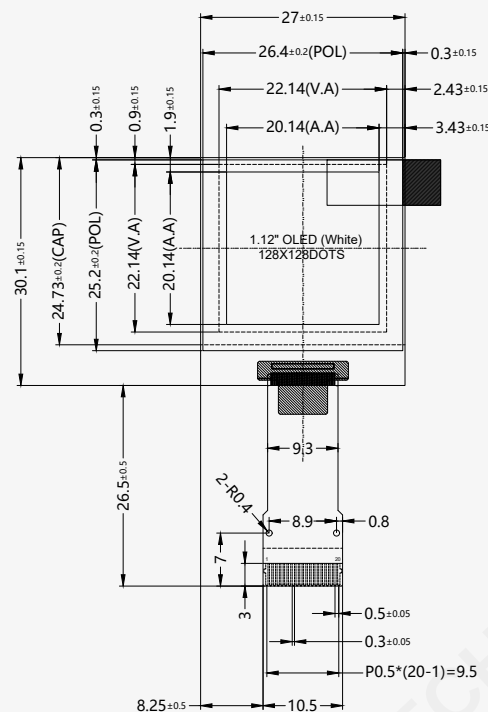
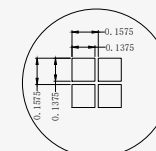


LGO128128A-112



SEG & COM Layout



Dots detail
Scale 20x

Feature

1. 128 x 128 dots OLED display module; 1.12 inch.
2. Built-in SH1107 driver IC; 8-bit 68XX/80XX Parallel, 4-wire SPI, I2C interfaces.
3. White display color.
4. Active area: 20.14 x 20.14 mm; panel size: 27.0 x 30.1 mm.
5. Pixel pitch: 0.1575 x 0.1575 mm; pixel size: 0.1375 x 0.1375 mm.
6. 20-pin FPC; 0.50 mm pin pitch.
7. Operating temperature: -20 to +70 C; storage: -30 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
Symbol	VPP	VCOMH	VDD	IM1	IM2	IREF	CS	RES	A0	WR	E/RD	D0	D1	D2	D3	D4	D5	D6	D7	GND