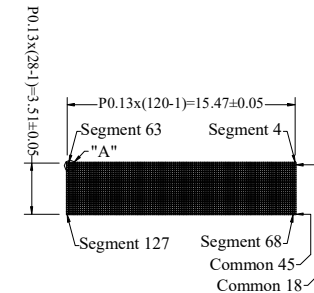
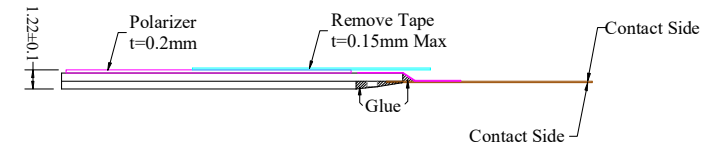
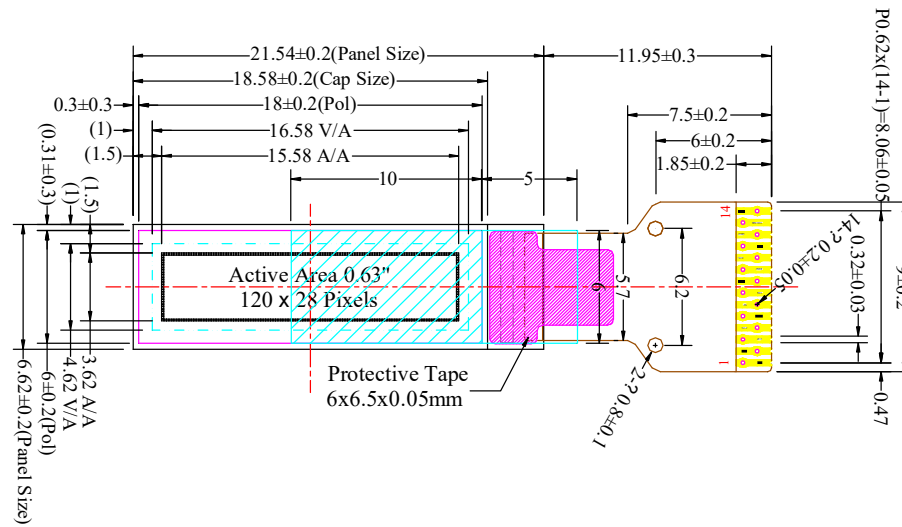


LGO12028A-063

LONGTECH OPTICS CO., LTD.



Feature

- 0.63 inch 120 x 28 dots OLED module; COG structure.
- Built-in SSD1312 driver IC; I2C interface.
- White monochrome display; 1/28 duty.
- Active area: 15.58 x 3.62 mm; pixel pitch: 0.13 x 0.13 mm.
- Panel size: 21.54 x 6.62 x 1.22 mm; 14-pin FPC, 0.62 mm pitch.
- Logic supply: 1.65 to 3.3 V; operating temperature: -40 to +85 C (absolute maximum).

Pin connections

Pin no	1	2	3	4	5	6	7	8	9	10	11	12	13	14
Symbol	C2P	C2N	C1P	C1N	VBAT	NC	VSS	VDD	RES#	SCL	SDA	IREF	VCOMH	VCC