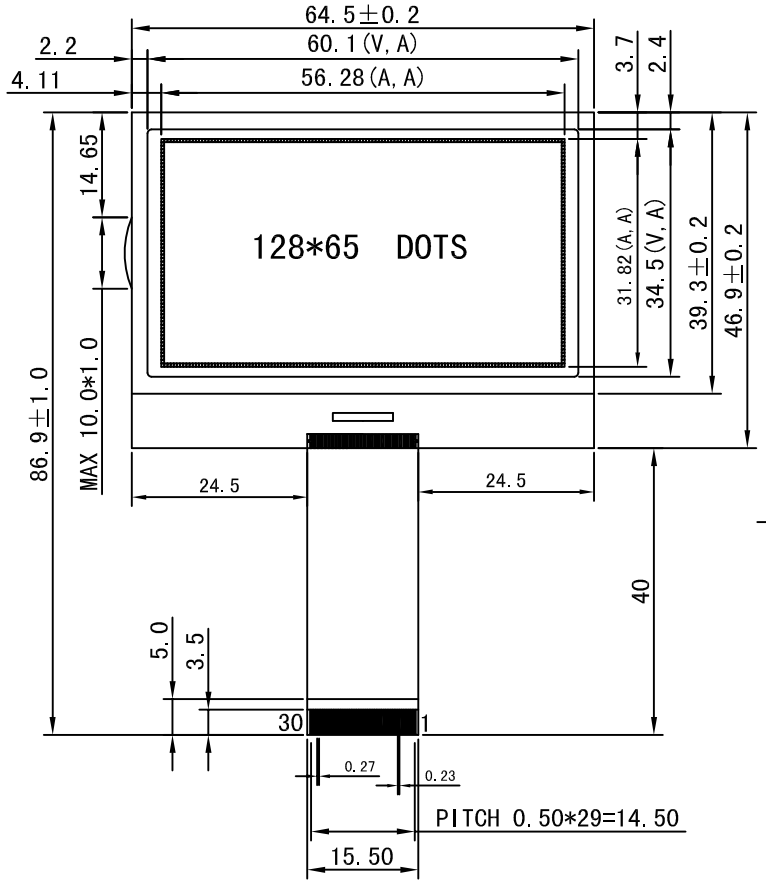
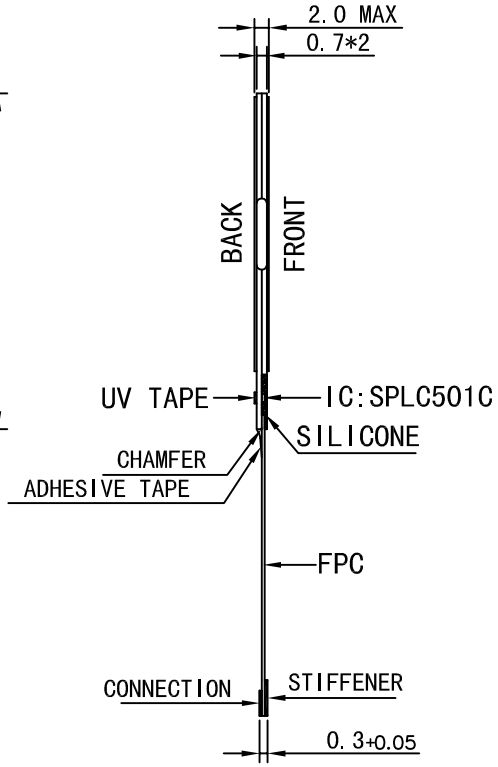
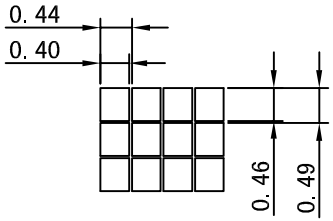
REV	DESCRIPTION:	DATE
1.0		



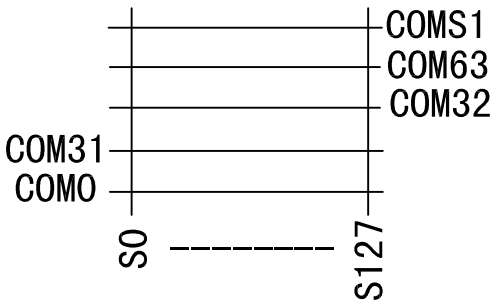




PIXEL DETAILS

PIN CONNECTIONS:

PIN	SIGNAL	PIN	SIGNAL
1	/CS1	16	VOUT
2	/RES	17	CAP3N
3	A0	18	CAP1P
4	/RW	19	CAP1N
5	E(RD)	20	CAP2N
6	DB0	21	CAP2P
7	DB1	22	V1
8	DB2	23	V2
9	DB3	24	V3
10	DB4	25	V4
11	DB5	26	V5
12	DB6	27	VR
13	DB7	28	C86
14	VDD	29	PS
15	VSS	30	IRS



LCD LAYOUT

Specification:

1). Driving: Duty:1/65, 1/9 Bais, Vlcd: 9.5V
2). Viewing Direction: 6 O'clock
3). Display mode: STN(Gray)/Positive/Reflective
4). Operating temp.: −0°c~+50°C
    Storage temp.: −20°c~+70°C
5). Driver : SPLC501C VDD:3.3V
6). Unmarked Tolerances: ±0.2mm
7). RoHS Compliant

Model Name: LGC12865B		LONGTECH OPTICS CO,. LTD.	
GENERAL TOL: ± 0.3			
APPROVALS	DATE	DRAWN NO.	SCALE: 1:1
DWN: YE.GUO.XIANG			
CHK:		SIZE: A4	UNIT: mm / Page: 1-1
APP:			