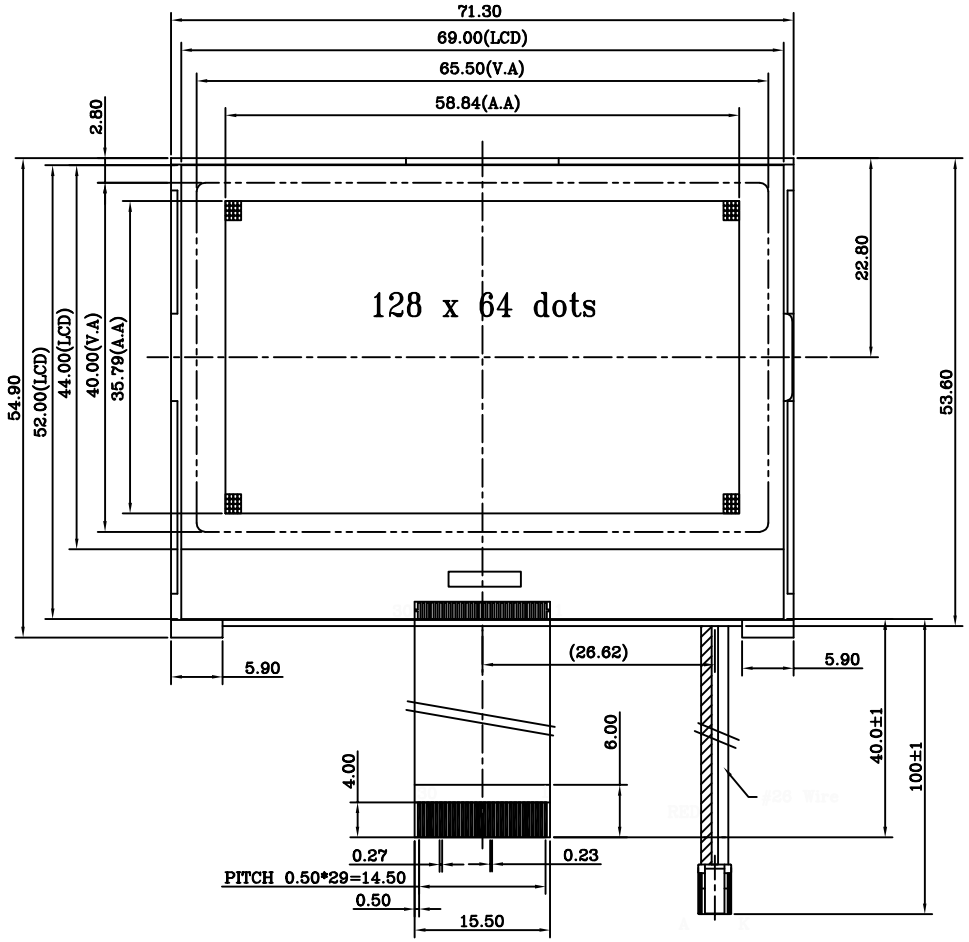
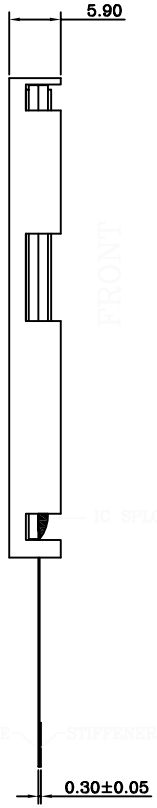
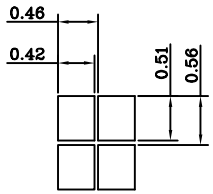
REV	DESCRIPTION:	DATE
1.0		







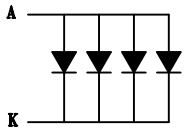
DOTS SCALE:1/10

COM & SEG LAYOUT

PIN ASSIGNMENT

NO	SYMBOL
1	/CS1
2	/RES
3	A0
4	/R/W;/WR
5	EP;/RD
6	DB0
7	DB1
8	DB2
9	DB3
10	DB4
11	DB5
12	DB6;SCL
13	DB7;SI
14	VDD
15	VSS
16	VOUT
17	CAP3-
18	CAP1+
19	CAP1-
20	CAP2-
21	CAP2+
22	V1
23	V2
24	V3
25	V4
26	V5
27	VR
28	C86
29	PS
30	/IRS

WHITE LED BACKLIGHT



Specification:

1). Driving: 1/65 Duty, 1/9 Bais, Vlcd: 9.5V
2). Viewing Direction: 6 O'clock
3). Display mode: STN/Positive/Transflective/Gray mode
4). Operating temp.: −20°c~+70°C
    Storage temp.: −25°c~+75°C
5). Driver : SPLC501C Vdd:5V
6). Edge Backlight: White Color, 3~3.3V, Curent: 60~75mA
7). RoHS Compliant

Model Name: LGC12864C		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:			