



R/n No	Symbol	Description
1	VSS	GND
2	VDD	Power Supply for Logic(+5V)
3	V0	Operating voltage for LCD
4	RS	Data/Instruction
5	R/V	Read/Write control.
6	E	Enable signal.
7-14	DB0-DB7	Not used in serial mode/pull high.
15	CS1	Chip Select
16	CS2	Chip Select
17	/RST	HiReset LCM LNormal
18	VOUT	Negative voltage output
19	LEDA	Backlight anode(+5V)
20	LEDK	Backlight ca.thode(0V)

ABSOLUTE MAXIMUM RATING					
Item	Symbol	Min	Type	Max	Unit
Supply voltage	VDD	4.7	5.0	5.2	V
Supply Current	IDD	-	2.2	3	mA
LED Voltage	VLED	4.8	5.2	5.2	V
LED Current	ILED	-	-	45	mA

Description
 1) DISPLAY TYPE F.SIN/Grey/STN/POSITIVE.Yellow Green)
 2) Viewing Direction 6 o'clock(12 o'clock)
 3) Polarizer/Transmissive(Transmissive/Reflective)
 4) Color of backlight White (Yellow/Green)
 5) Sliding voltage option 5V.
 6) Operating Temp: 0°-50°C
 7) Storage Temp: -10°-60°.

REVISION RECORD		DATE	DATE	DATE	SCALE
1	TITLE(D) OUTLINE DIMENSION				1:1
2	Model No:JLX12864A-1				
3	Part No LCM				
4	DRAWN	DATE	DATE	DATE	
5	CHECKED	DATE	DATE	DATE	
6	APPROVED	DATE	DATE	DATE	



深圳市晶联兴电子加工
 Http://www.jlx.com.cn