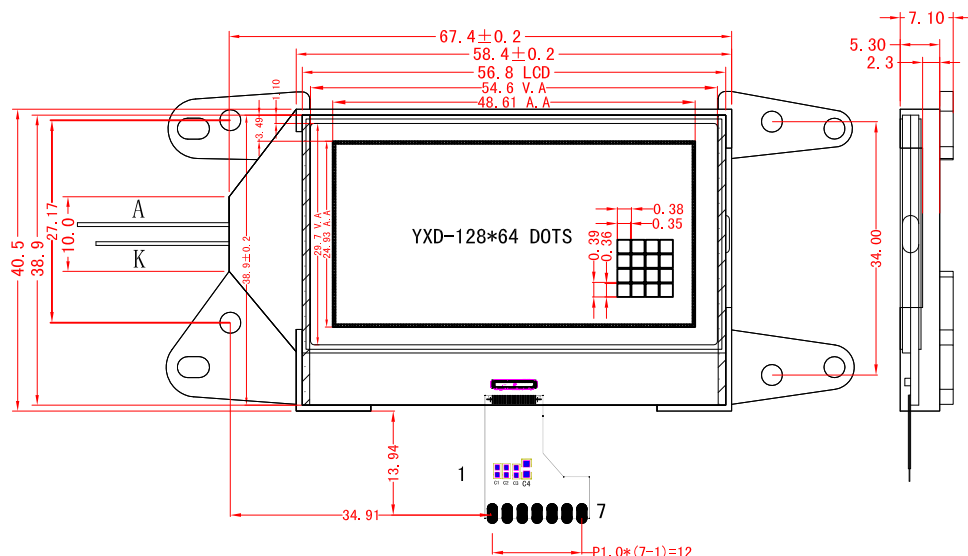
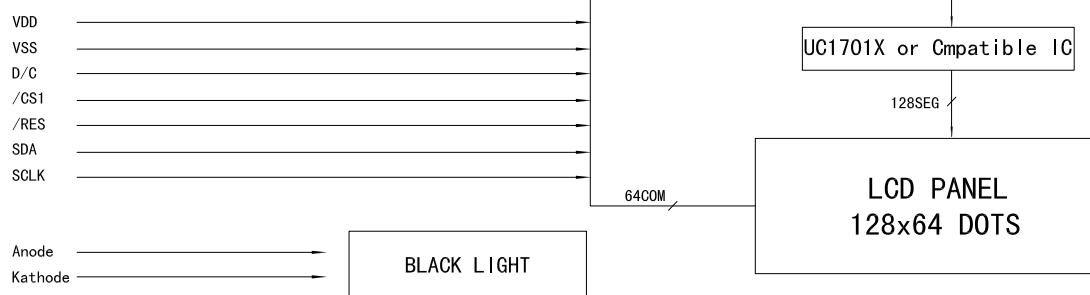


## 1.0 DIMENSIONAL DRAWING



## 2.0 BLOCK DIAGRAM & POWER SUPPLY



## 3.0 MECHANICAL SPECIFICATIONS & FEATURE

Item	Nominal Dimensions (mm)	Feature	
		LCD Type	STN
Module Size(W*H*T)	58.4×40.5×7.1	LCD Colure	Yellow-green
View Area(W*H)	54.6 × 29.7	View Angle	6 O'clock
Dot × Dot(W*H)	128 × 64	Display Type	Positive Type
Dot Pitch(W*H)	0.35 × 0.36	Rear Polarizer	Transmissive
Dot Size(W*H)	0.38 × 0.39	Operating Temperature	-10° C to +55° C
---	---	Storage Temperature	-20° C to +70° C
---	---	Backlight	LED (green)

## 4.0 ELECTRICAL CHARACTERISTICS

Item	Symbol	Test Condition	Min.	Typ.	Max.	Unit
Operating Voltage	Vdd	Ta=25° C	---	3.0	---	V
Operating Voltage For LCD	Vlcd	Ta=25° C	---	9.0	---	V
Supply Current	Idd	Ta=25° C, Vdd=3.0V	---	15	---	μA
Supply Current For Backlight	If	Ta=25° C, VAK=3.0V	---	15	---	mA

## 5.0 INTERFACE PIN CONNECTIONS

Pin No.	Symbol	Level	Description
1	VDD	3.0V	LCM Power Supply Positive Input Terminal
2	VSS	0V	LCM Power Supply Negative Input Terminal
3	/CS1	L	LCM Selection Signal Input Terminal
4	/RES	H→L, H	LCM Reset Signal Input Terminal
5	D/C	H/L	LCM Data/command Signal Input Terminal
6	SCLK	H/L	LCM Clock Signal Input Terminal
7	SDI	H/L	LCM Data Input Terminal