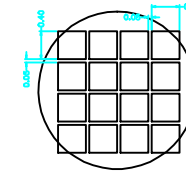
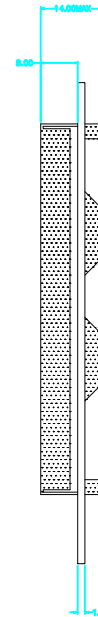
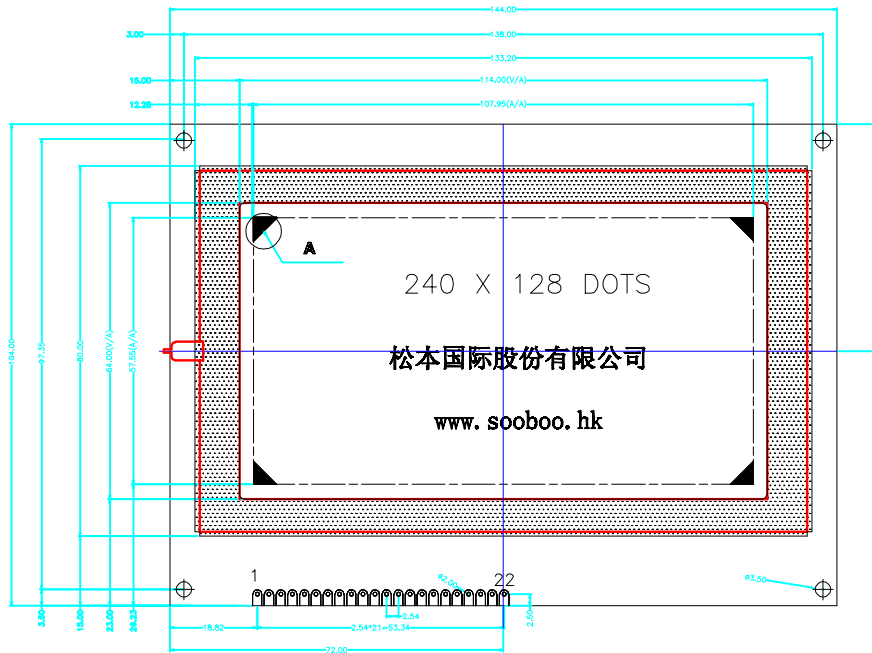


确认此型号所有图纸 签字确认:

GENERAL TOLERANCE: ±0.2



A BLOCK

Pin Assignment	
1	VSS
2	VDD
3	VR
4	RS
5	/WR
6	RD
7	/CS1
8	/CS2
9	BUSY
10	INT
11	/RST
12	DB0
13	DB1
14	DB2
15	DB3
16	DB4
17	DB5
18	DB6
19	DB7
20	VOUT
21	LEDA
22	LEDK

Feature
1. BULL IN CONTROLLER: RA8806
2. POWER SUPPLY: 5.0V
3. LCD TYPE: BLUE, TRANSMISIVE
4. BACKLIGHT: LED SIDE BACKLIGHT
5. COLOUR OF BACKLIGHT: WHITE
6. 1/128 DUTY, 1/12 BIAS
7. VIEWING ANGLE: 6 O'CLOCK
8. TEMPERATURE RANGE: EXTENDED (-20~70)
9. LOW CONSUMPTION, LOW VOLTAGE, HIGH CONTRAST

Absolute Maximum Rating				
ITEM	SYMBOL	MIN	MAX	V
POWER SUPPLY (LOGIC)	VDD-VSS	0	6.5-	V
POWER SUPPLY (LCD DRV.)	VDD-V0	0	30.0-	V
INPUT VOLTAGE	V _i	V _i	VDD	V

Mechanical Data		
ITEM	SPECIFICATION	UNIT
OVERALL SIZE	144.0*104.0*14.0	mm
VIEWING AREA	133.2*84.0	mm
DOT NUMBER	240*128	DOTS
DOT SIZE	0.40*0.40	mm
DOT PITCH	0.45*0.45	mm

Electrical Characteristics					
ITEM	SYMBOL	MIN	TYP	MAX	UNIT
VOLTAGE FOR LOGIC	VDD-VSS	4.75-	5.0-	5.25-	V
SUPPLY CURRENT	IDD	-	12.0-	-	mA
LCD OPERATING VOLTAGE	0C	VDD-V0	-	19.0-	V
	25C	-	18.5-	-	V
	40C	-	18.0-	-	V
INPUT VOLTAGE	H	V _{IH}	0.7VDD	VDD	V
	L	V _{IL}	0	0.3VDD	V

SHEET: 1 OF 1

GENERAL TOL: ±0.20 MM UNITS: MM

CUS NO: MODULE NUMBER: SB240128F

DRAW BY: ZXM

CHK BY: LIQIN

APP BY: 88

DO NOT SCALE THIS DRAWING.

PROJECTION

DATE: 7-NOV-2011

TEL: 755-33503277-2
FAX: 755-33503277-8

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