



Phoenix Display International, Inc.

PRODUCT PREVIEW

2.9" 128 X 64 Monochrome

TN/STN

Graphics
Liquid Crystal Display

Small Size Graphics

The PDIG-12864X6G(R)-VH1 is Monochrome with a 128 x 64 resolution. All our graphic displays products can be modified to add touch panels or removed upon request (there may or may not be tooling associated with touch-panel changes)

Product Application(s)

The products usage:

- Testing and Measurement
- Hand Held mobile
- Communication
- Military
- Consumer Devices

SPECIFICATIONS

MODULE

Part Number	PDIG-12864X6G(R)-VH1
Overall Dimensions	93.0mm x 70.0mm x 14mm
Power Supply	3.2.8V
Backlight System	White LED
Display Type	FSTN, Positive, Transflective
Format	128 x 64
Active Area	66.52mm x 33.24mm
Dot Size	0.49mm x 0.49mm
Pixel Pitch	0.03mm x 0.03mm
Operatg Temperature	-20°C to 70°C
Driver Attach	COG
Brightness	
Controller	ST7565P-G





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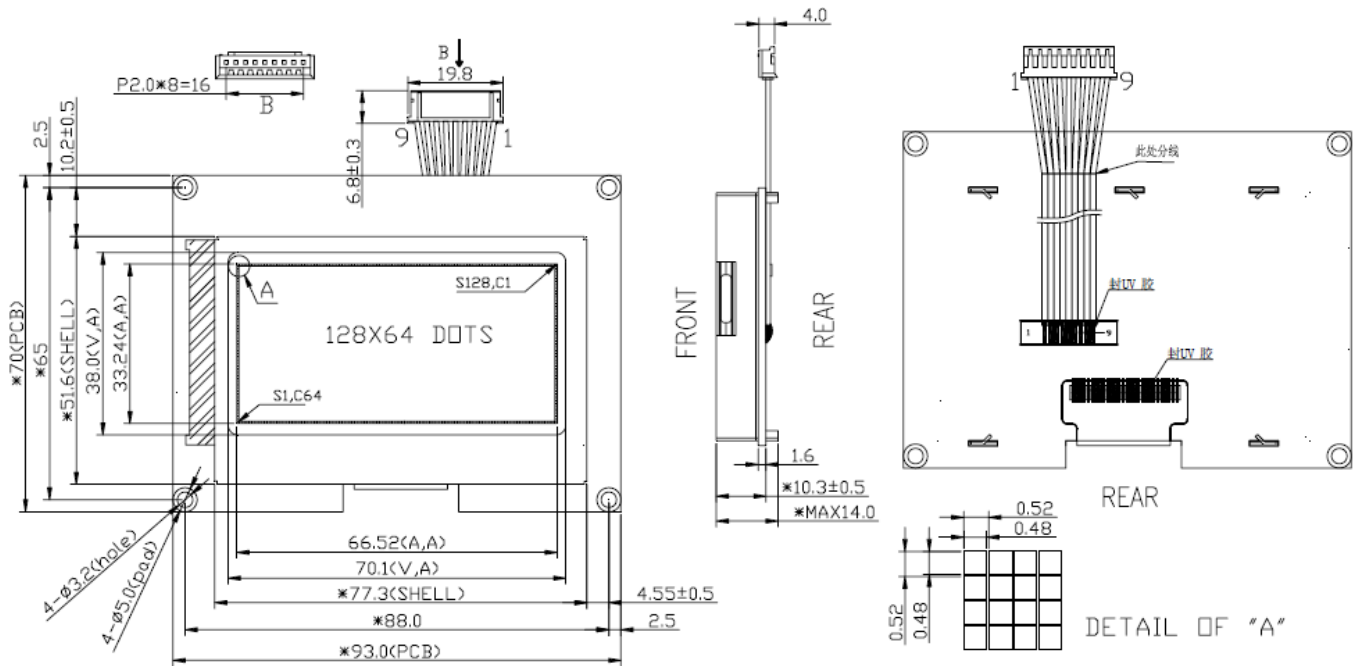
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DIMENSIONAL DRAWING



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Phoenix Display International, Inc.

www.phoenixdisplay.com sales@phoenixdisplay.com

Tel: (630) 359-5700



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PIN ASSIGNMENT

PIN	1	2	3	4	5	6	7	8	9
SYMBOL	/CS1	/RES	A0	SCLK	SDA	VDD	VSS	LEDK	LEDA

