Phoenix Display International, Inc.

PRODUCT PREVIEW

4.0” 192 X 64 Monochrome

TN/STN

Graphics

Liquid Crystal Display

Small Size Graphics

The PDIG-1926420C(R)-VA is Monochrome with a 192 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
- Industrial
- Medical

SPECIFICATIONS

MODULE	
Part Number	PDIG-1926420C(R)-VA
Overall Dimensions	130.0mm x 65.0mm x 13.0mm
Power Supply	5.0V
Backlight System	
Display Type	STN, Positive, Transflective
Format	192 x 64
Active Area	97.486mm x 32.462mm
Dot Size	0.458mm x 0.458mm
Pixel Pitch	0.05mm x 0.05mm
Opertaing Temperature	-20^{o}C to 70^{o}C
Driver Attach	COB
Brightness	
Controller	S6B0108

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www.phoenixdisplay.com sales@phoenixdisplay.com
Tel: (630) 359-5700

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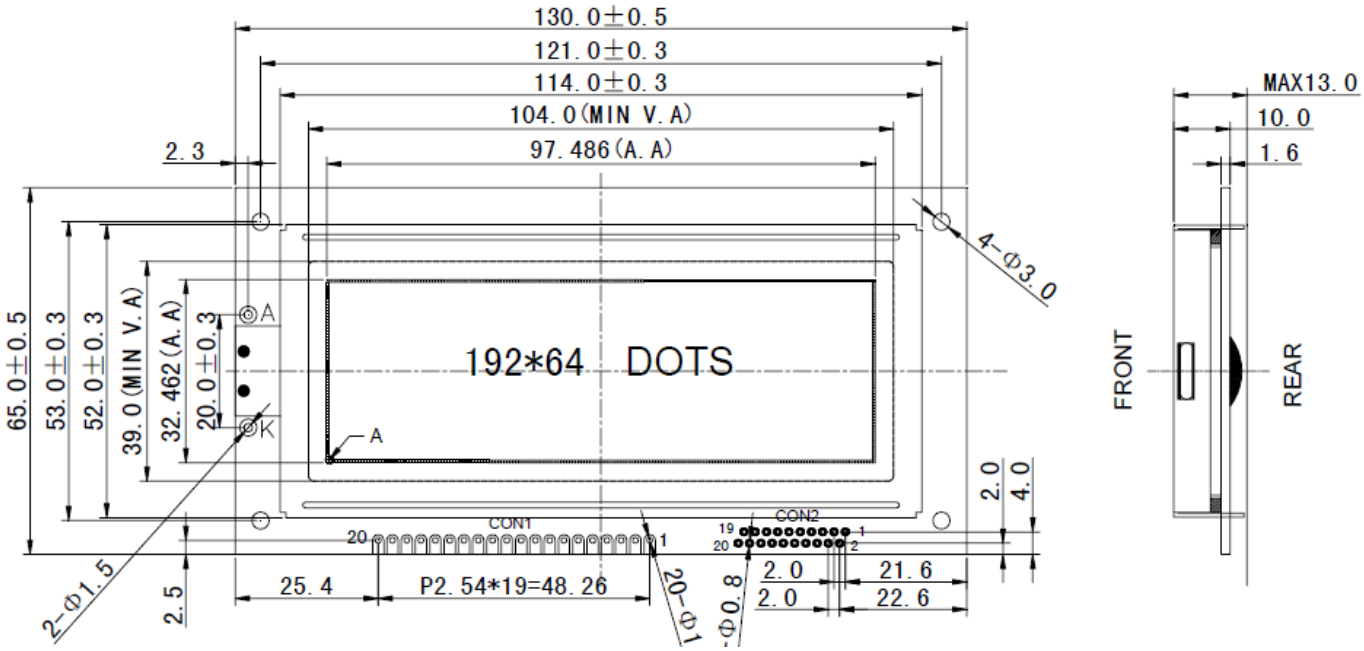
DIMENSIONAL DRAWING



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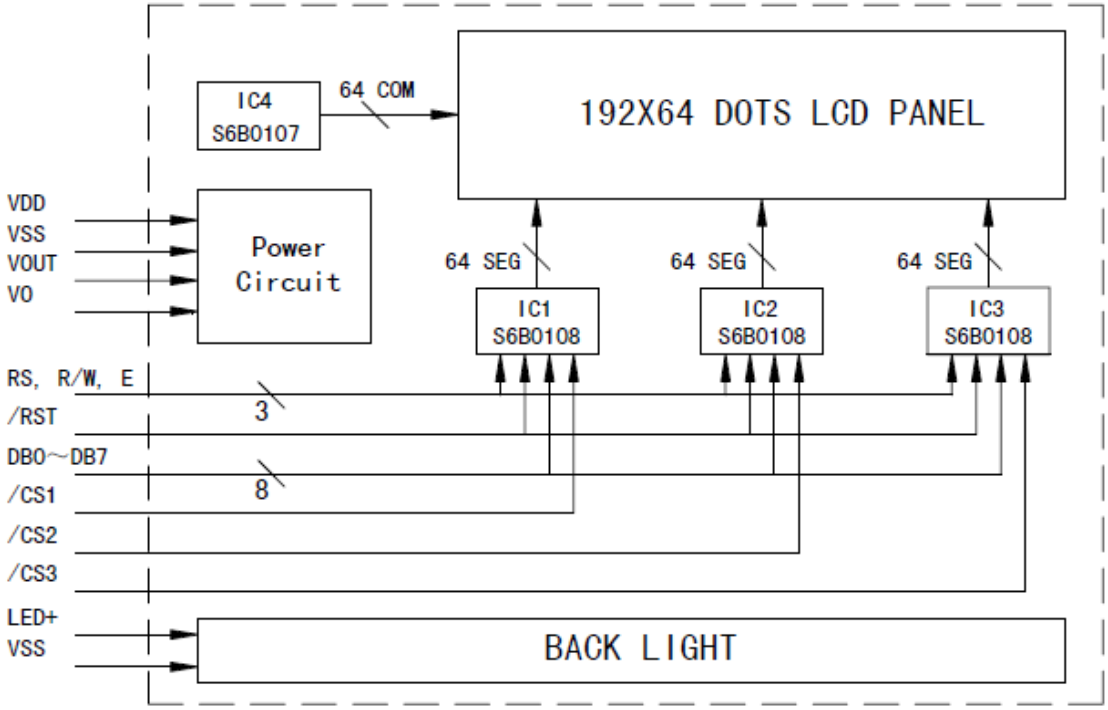
PIN ASSIGNMENT

PIN	1	2	3	4	5	6	7-14	15	16	17	18	19	20
SYMBOL	VSS	VDD	V0	RS	R/W	E	DB0-DB7	/CS1	/RST	/CS2	/CS3	VOUT	LED+



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