Phoenix Display International, Inc.

PRODUCT PREVIEW

3.3” 192 X 64 Monochrome

TN/STN

Graphics

Liquid Crystal Display

Small Size Graphics

The PDIG-1926432G(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

SPECIFICATIONS

MODULE	
Part Number	PDIG-1926432G(R)-VA
Overall Dimensions	90.0mm x 45.0mm x 2.8mm
Power Supply	3.3V
Backlight System	
Display Type	STN, Negative, Transmissive
Format	192 x 64
Active Area	78.7mm x 26.22mm
Dot Size	0.39mm x 0.39mm
Pixel Pitch	0.02mm x 0.02mm
Opertaing Temperature	-20^{o}C to 70^{o}C
Driver Attach	COG
Brightness	
Controller	ST7525

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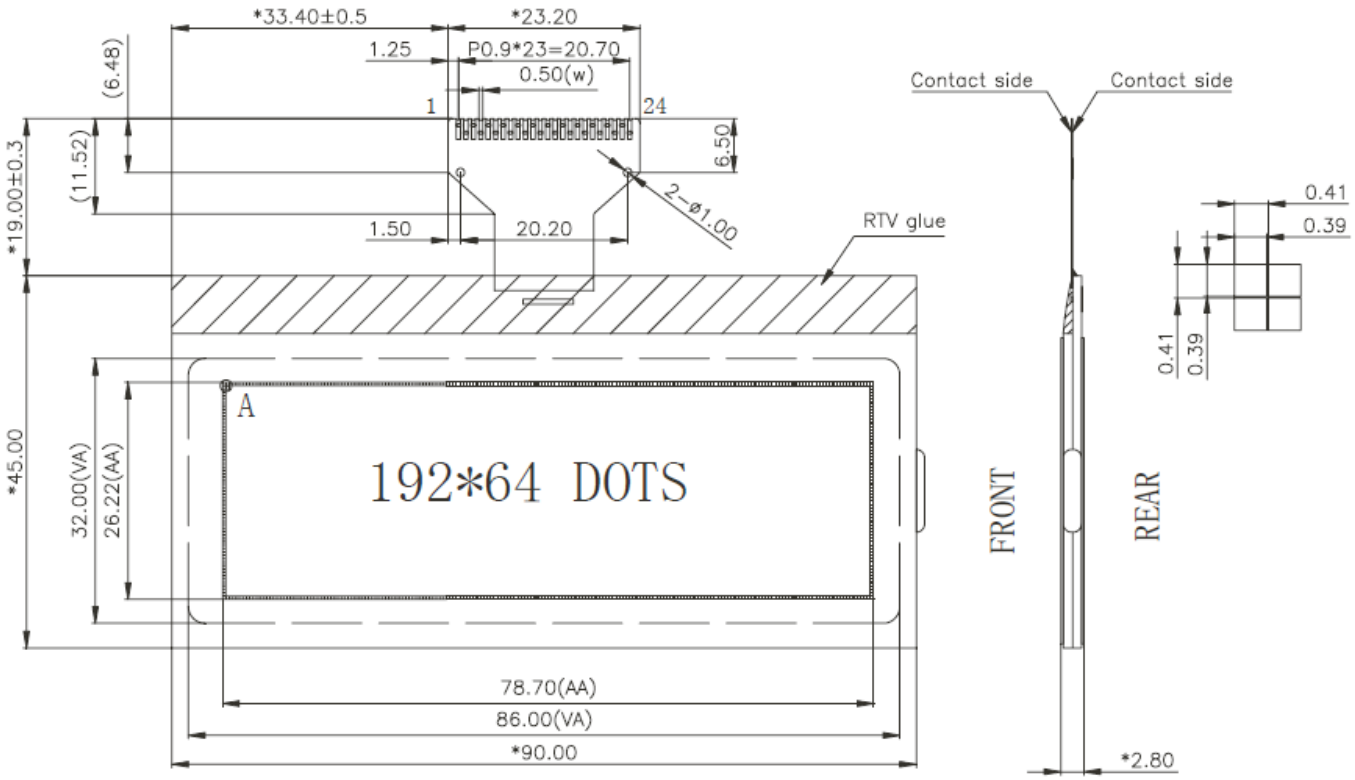
DIMENSIONAL DRAWING



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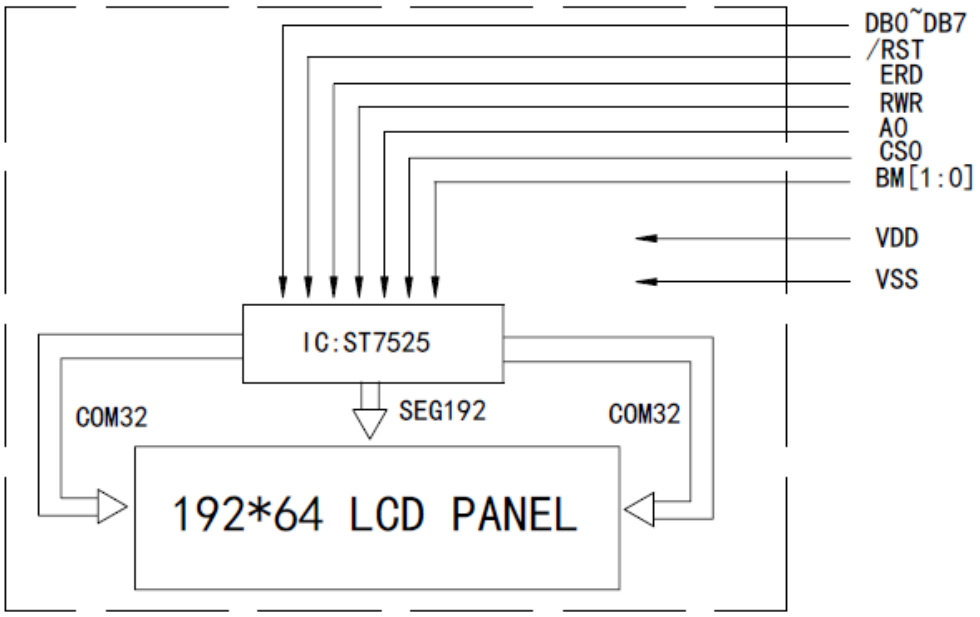
PIN ASSIGNMENT

PIN	1	2	3~10	11	12	13	14	15	16
SYMBOL	GND	NC	DB7~DB0	/RST	RWR	ERD	A0	CS0	BM0
PIN	17	18	19	20	21	22	23	24	
SYMBOL	BM1	VSS	VDD	V0	XV0	VG	NC	GND	



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