



Phoenix Display International, Inc.

PRODUCT PREVIEW

3.0" 160 X 160 Monochrome

TN/STN

Graphics
Liquid Crystal Display

Small Size Graphics

The PDIG-16016017T(R)-VE is Monochrome with a 160 x 160 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-16016017T(R)-VE
Overall Dimensions	83.8mm x 80.8mm x 10.9mm
Power Supply	3.3V
Backlight System	White LED
Display Type	FSTN, Postive, Transflective
Format	160 x 160
Active Area	54.38mm x 54.38mm
Dot Size	0.32mm x 0.32mm
Pixel Pitch	0.02mm x 0.02mm
Operatimg Temperature	-20°C to 70°C
Driver Attach	COG
Brightness	
Controller	UC1698U





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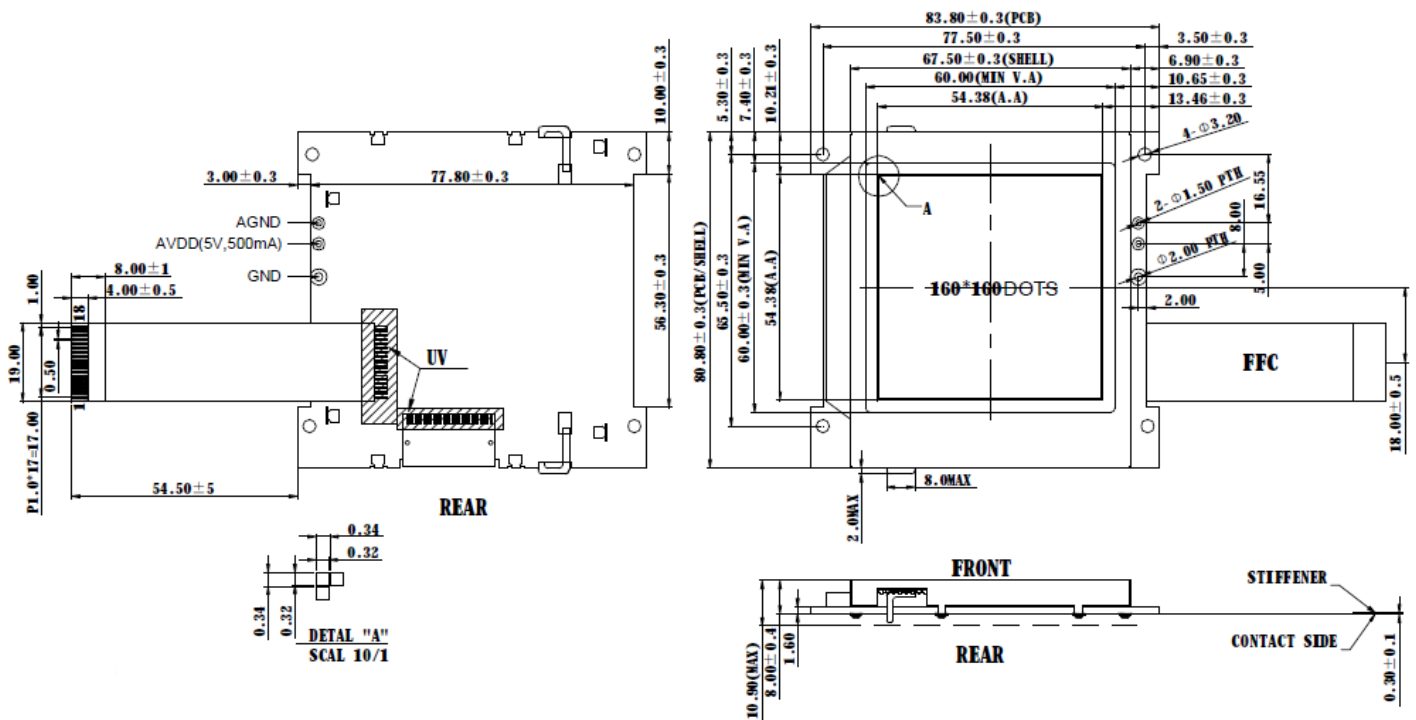
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DIMENSIONAL DRAWING



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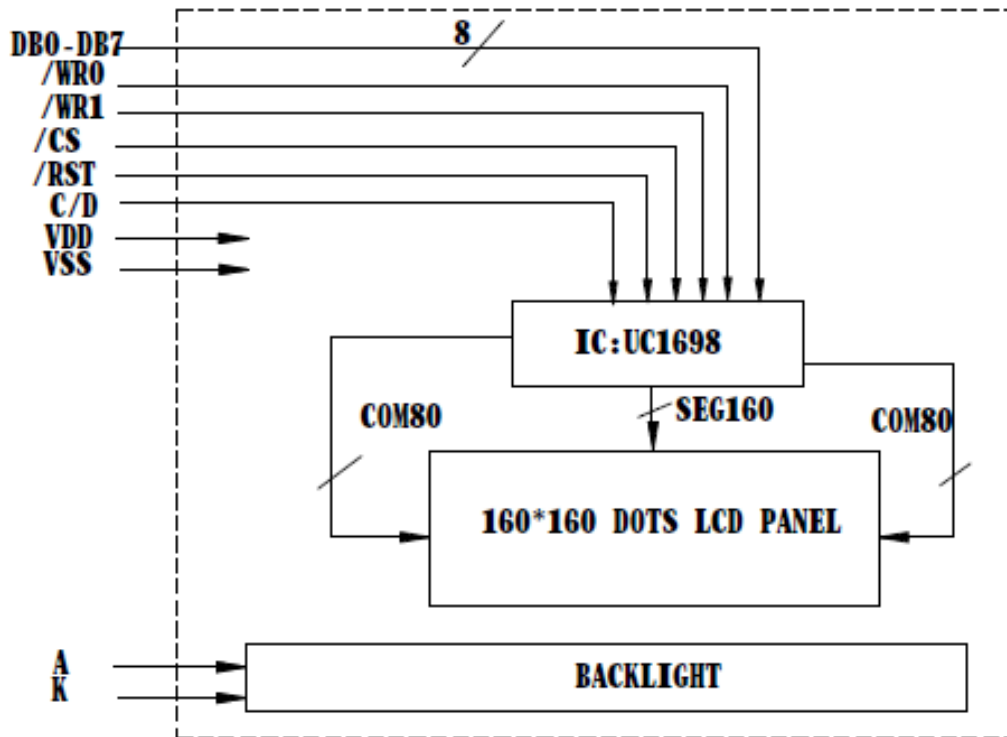
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PIN ASSIGNMENT

PIN	1	2	3	4	5	6	7	8-15	16	17	18
SYMBOL	VSS	C/D	/WRO	/WR1	/CS	/RST	VDD	DB0-DB7	K	NC	A



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