



*Phoenix Display International, Inc.*

# PRODUCT PREVIEW

## 1.2" 128 X 32 Monochrome

# TN/STN

Graphics  
Liquid Crystal Display

### Small Size Graphics

The PDIG-1283226G(R)-VD is Monochrome with a 128 x 32 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-1283226G(R)-VD
Overall Dimensions	41.55mm x 18.00mm x 3.00mm
Power Supply	3.3V
Backlight System	White LED
Display Type	FSTN, Postive, Transflective
Format	128 x 32
Active Area	29.676mm x 8.46mm
Dot Size	0.212mm x 0.245mm
Pixel Pitch	0.02mm x 0.02mm
Operatimg Temperature	-20°C to 70°C
Driver Attach	COG
Brightness	
Controller	ST7567P





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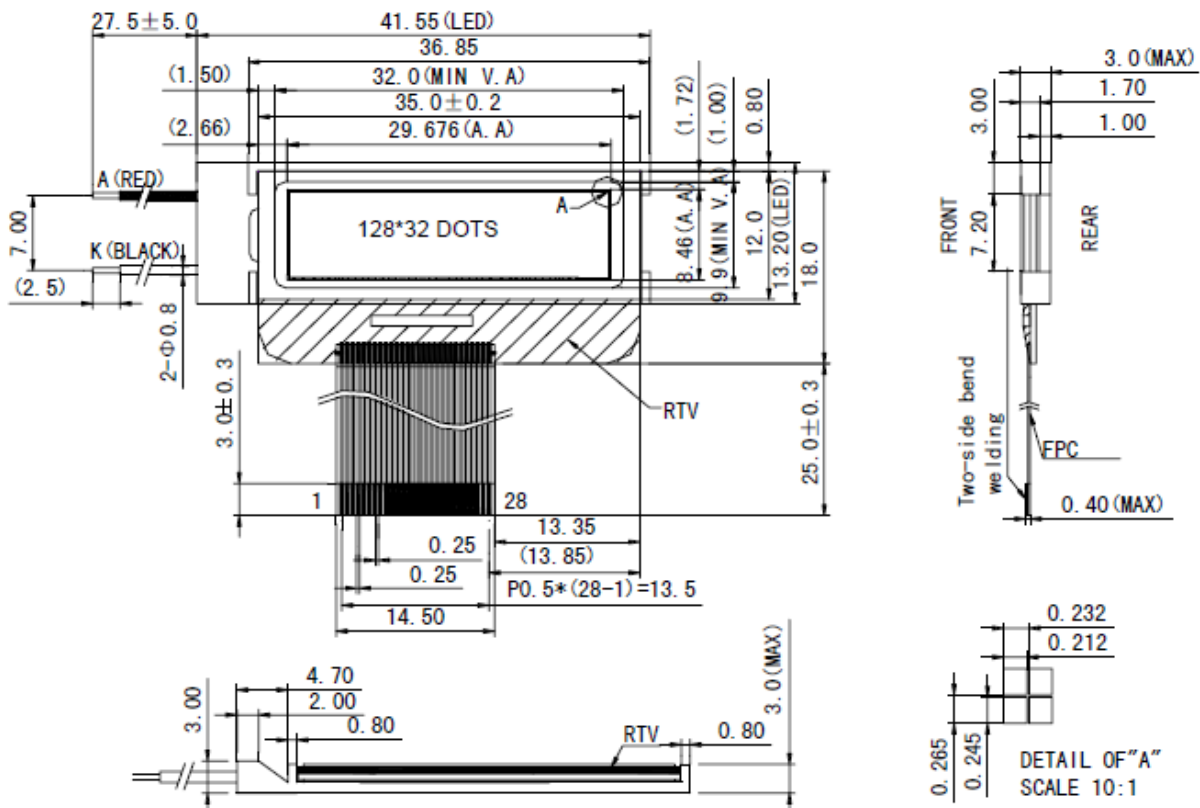
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### DIMENSIONAL DRAWING



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### PIN ASSIGNMENT

PIN	1	2	3	4	5	6	7	8	9	10	11	12	13	14
SYMBOL	VDD	P/S	VSS	V0	V1	V2	V3	V4	C2N	C2P	C1P	C1N	C3P	VOUT
PIN	15	16	17	18	19	20	21	22	23	24	25	26	27	28
SYMBOL	VSS	DB7	DB6	DB5	DB4	DB3	DB2	DB1	DB0	RD	WR	A0	/RES	/CS1

