



Phoenix Display International, Inc.

TFT

Liquid Crystal Display

PRODUCT PREVIEW

2.8" 240 X 320 TFT

Small Size TFT

The PDI28011T-00 is a small-size 2.8" TFT with 240 x 320 resolution. All our color display products can be modified to be sunlight-readable, and touch panels can added or removed upon request (there may or may not be tooling associated with sunlight readability or touch-panel changes).

Product Application(s)

The products usage:

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

SPECIFICATIONS

MODULE

Part Number	PDI28011T-00
Overall Dimensions	50.00mm x 69.20 mm x 4.10mm
Power Supply	3V
Backlight System	White LED
Display Type	a-Si TFT, Transmissive
Format	240 (RGB) x 320
Colors	
Display Mode	Positive
Active Area	43.2mm x 57.6mm
Pixel Pitch	0.153mm x 0.153mm
View Cone	60(T) / 50(B) / 65(L) / 65(R) degree
Contrast Ratio	300:1
Operating Temperature	-20 ^o C to 70 ^o C
Response Time	30ms
Interface	i80 18-/16- bit Bus
Brightness	200 nits
NTSC	61%

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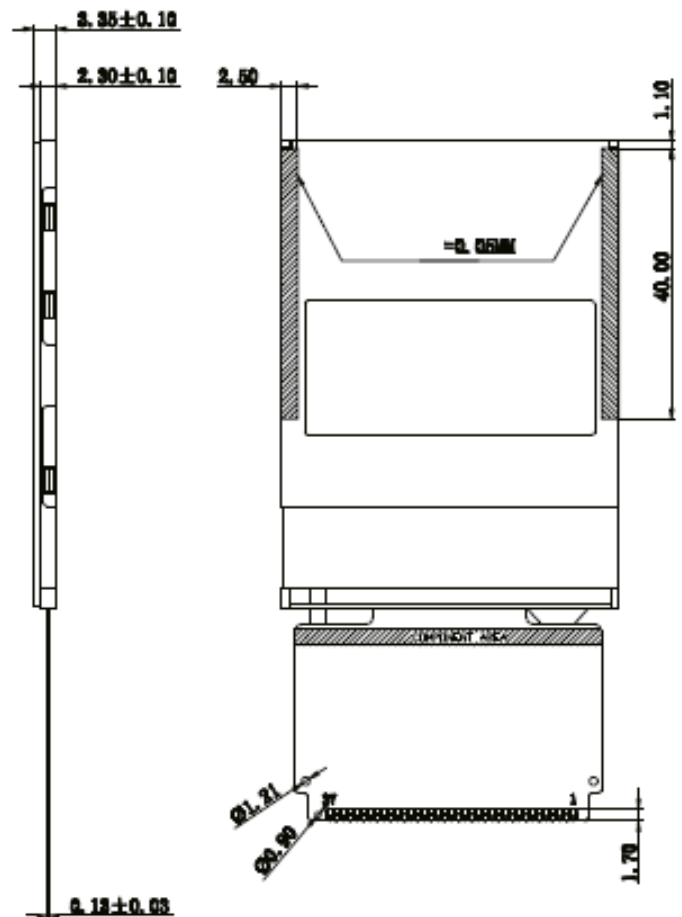
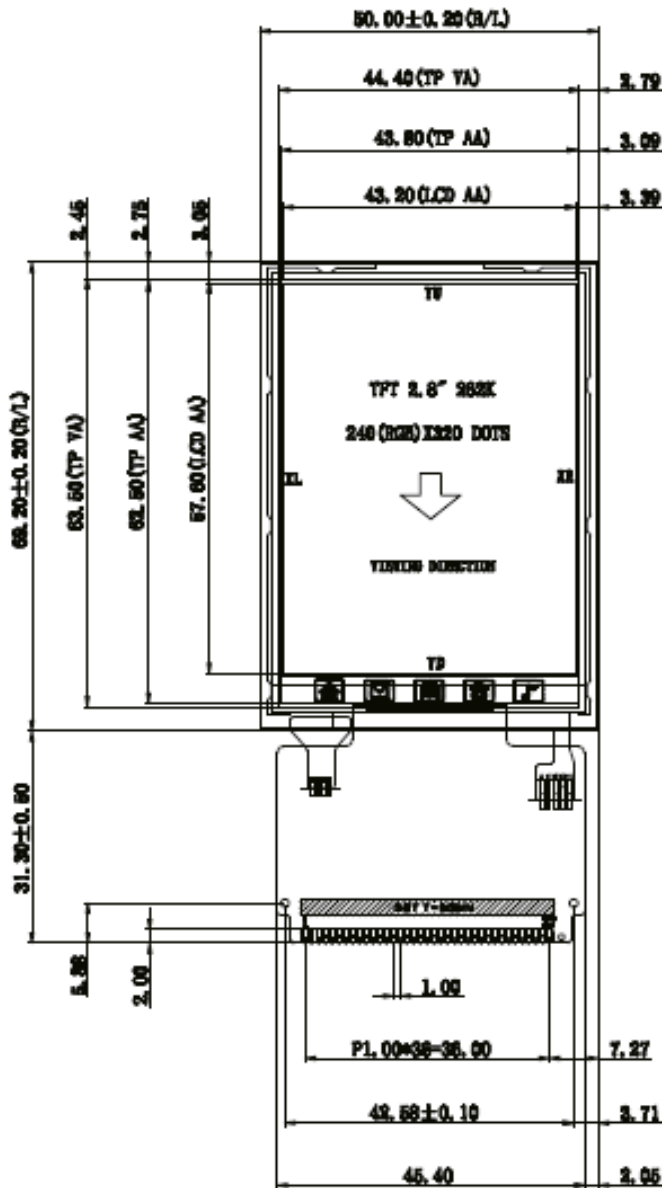
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