

# PRODUCT PREVIEW

## 5.7" 320 x 240 TFT w/Res. TP

**TFT**

Liquid Crystal Display

### Small Size TFT

The PDI0570CDG-T is a TFT module with 320 x 240 resolution and touch pad. This product offers improved contrast, color saturation and response time over CSTN products.

### Increased Display Brightness

Display Brightness is a key factor for design engineers when selecting a display that must vividly show images and alphanumeric data. The TFT cell is manufactured using high aperture panel technology, high transmittance color filters and high transmission polarizers. The result is a clear and extremely bright display.

## SPECIFICATIONS

### MODULE

Part Number	PDI0570CDG-T
Overall Dimensions	127.00(w) x 98.43(h) x 10.50(d)
Backlight System	LED
Display Type	a-Si TFT
Format	320(RGB) x 240
Display Mode	Transmissive, Normally White
Active Area	115.20(w) x 86.40(h)
Viewing Cone	60 / 60 / 50 / 60 (T, B, L, R)
Contrast Ratio	400:1
Operating Temperature	-20° to 70°C
Interface	18 bit RGB
Brightness	390 nits

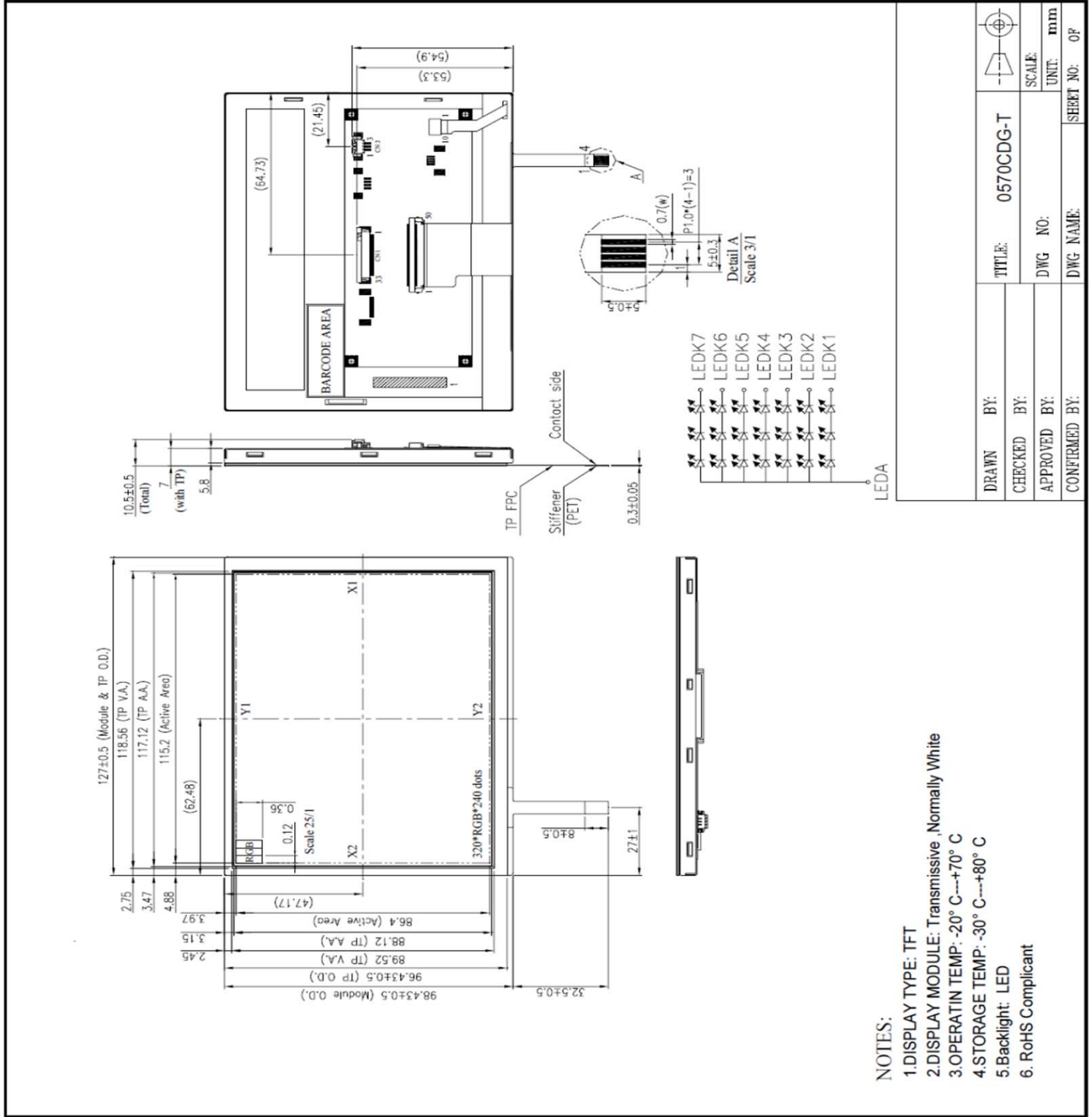


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**NOTES:**

1. DISPLAY TYPE: TFT
2. DISPLAY MODULE: Transmissive ,Normally White
3. OPERATIN TEMP: -20° C---+70° C
4. STORAGE TEMP: -30° C---+80° C
5. Backlight: LED
6. RoHS Compliant

DRAWN BY:	TITLE: 0570CDG-T	SCALE:	mm
CHECKED BY:	DWG NO:	UNIT:	mm
APPROVED BY:	DWG NAME:	SHEET NO:	OF
CONFIRMED BY:			

