

Description:

ENH-DG240160-01 is a graphic lcd with PCB board, resolution is 240x160, STN, blue background, Negative, Transmissive, white on blue. The operat temp is -20°C-- +70°C, storage temp is -30°C--+80°C. It is very suitable for industrial control. Shenzhen Enrich Electronics Co.,Ltd warmly welcome your factory tour.

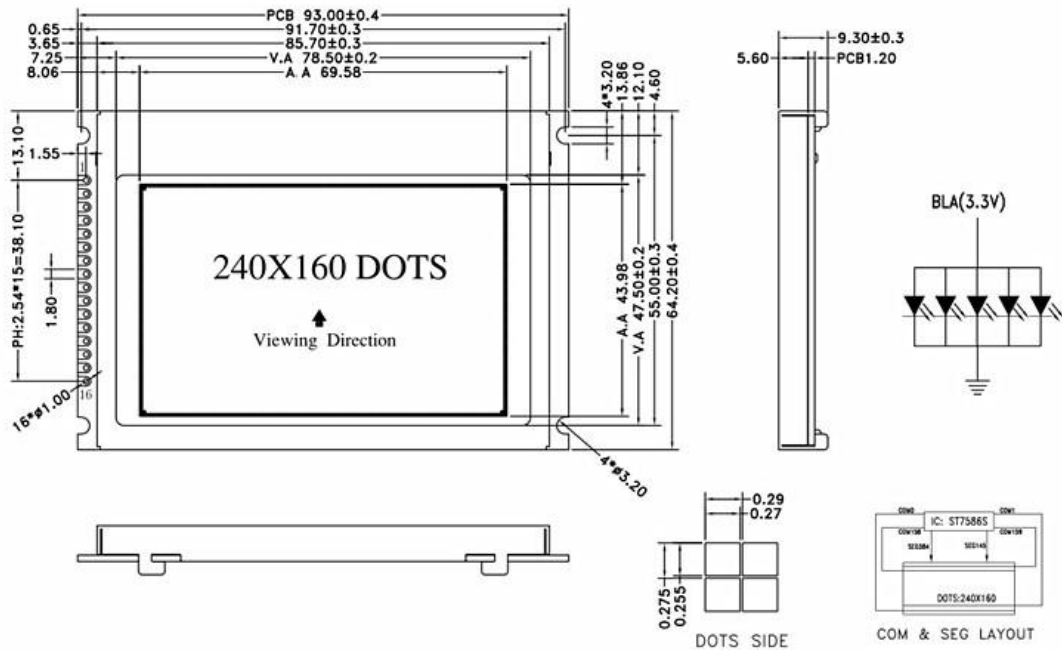
Specification:

1.Product name :	ENH-DG240160-01
2.Size:	93.0x64.20mm
3.Viewing area :	78.50x47.50mm
4.Active area :	69.58x43.98mm
5.Resolution:	240x160
6.Display type :	STN/Transmissive/Negative
7.Viewing angle:	6 O'clock
8.Drive method :	1/160 duty, 1/12 bias
9.Working temp :	-20°C~+70°C
10.Storage temp :	-30°C~+80°C
11.Connector:	COG+FPC
12.Drive IC :	ST7586S
13.Backlight :	White led backlight
14.Interface:	SPI
15.Voltage:	Vdd=3.0V

Detail images:



Display drawing:



NOTES:

- |                            |                                |
|----------------------------|--------------------------------|
| 01. DISPLAY TYPE:          | STN,BLUE/NEGATIVE/TRANSMISSIVE |
| 02. OPERATING VOLTAGE:     | VDD=3.3V                       |
| 03. OPERATING TEMPERATURE: | -20°C~+70°C                    |
| 04. STORAGE TEMPERATURE:   | -30°C~+80°C                    |
| 05. DRIVE MODE:            | 1/160DUTY,1/12BIAS             |
| 06. VIEWING DIRECTION:     | 6:00                           |
| 07. DRIVE IC:              | ST7586S                        |
| 08. CONNECTOR:             | COG+FPC                        |
| 09. BACKLIGHT:             | LED(WHITE,IF=100MA)            |

Customer's Application:



LCD for industrial control

FAQ:

1.Q: Do you have other resolution COB module?

A: Yes,we also have 128x64,192x64 COB modules.

2.Q:May I ask what's difference between COB and COG?

A:COB modules means IC bonding on the PCB board,COG means IC bonding on the Glass.

3.Q:What types LCD you have?

A: We manufacture segment LCD,Graphic LCD,TFT module,OLED,COB,and COG.

Contact us:



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