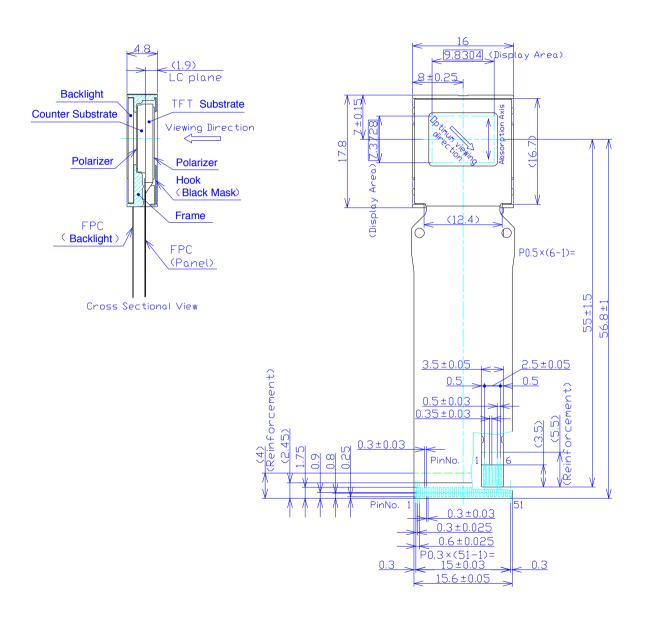
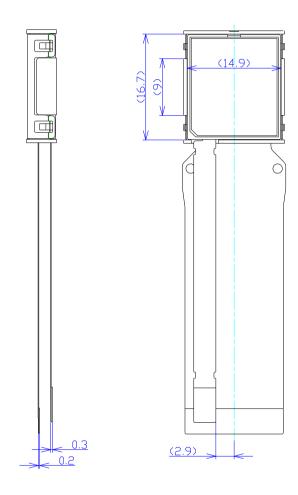
#### L3F04X-8x LCD module

# **■**Basic specifications

Photo		ULTIMICRON
Color display system		Color filter (RGB stripe)
Screen size	Diagonal	1.23cm(0.48")
	H x V (mm)	$9.83 \times 7.37$
Pixel number	HxV	1024 x RGB x 768 (XGA)
Pixel pitch	H x V (μ m)	9.6 (3.2 xRGB) x 9.6
Outside Dimension	H x V x D (mm)	17.8 x 16 x 4.8
Aspect Ratio		4:3
Color space		92% of sRGB
Displayable colors		Approx. 16.77 million colors
Liquid Crystal		TN mode

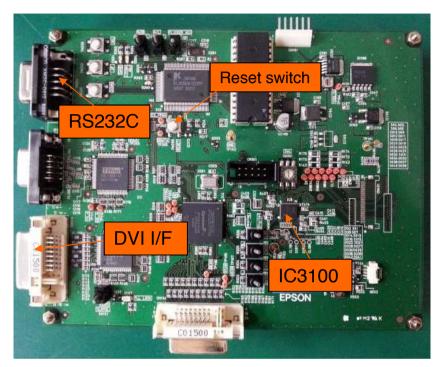
## ■ Dimensional Outline Drawing



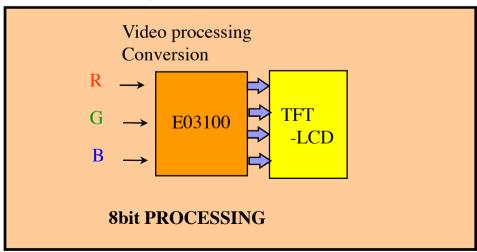


### ● For ULTIMICRON Panel (E70C)

External view (dimension: W150mm x H130mm)



IC Block Diagram



- 1)Evaluation board is accompanied by the following documents.
  - "instruction book"
- 2)LCD Panel is not attached. Please purchase it separately.
- 3)Extra preparation by customer
- a. DC stabilized power supply
- b. Video signal source (Analog RGB/DVI)
- c. RS232C cable (for configuration)
- d. Optical source for evaluation, polarizer etc.

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