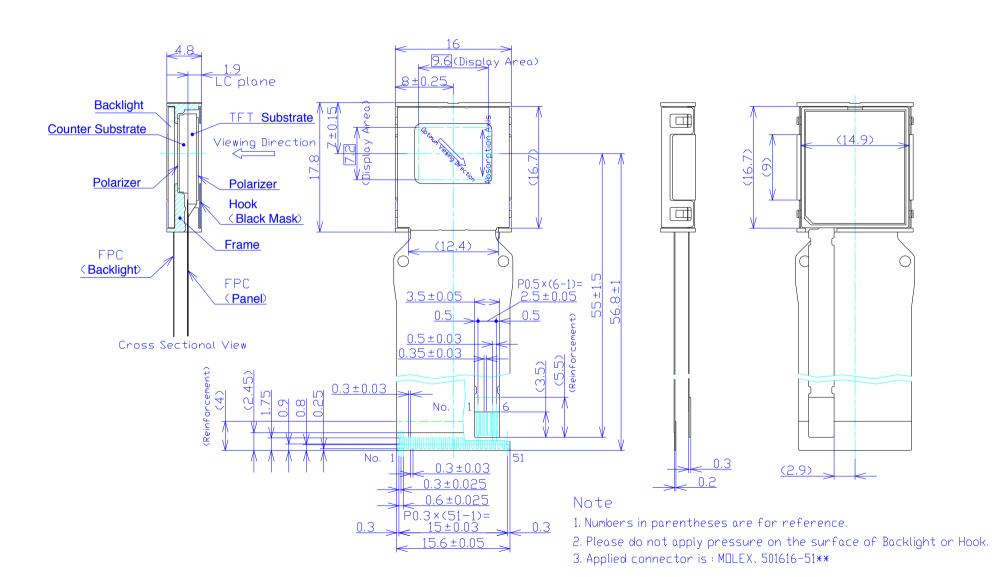
L3F04S-8x LCD module

■Basic specifications

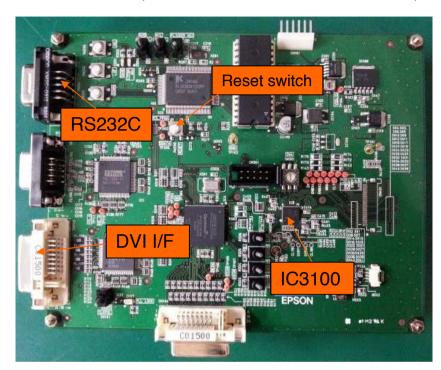
Photo		ULTIMICRON
Color display system		Color filter (RGB stripe)
Screen size	Diagonal	1.2cm(0.47")
	H x V (mm)	9.60×7.20
Pixel number	HxV	800 x RGB x 600 (SVGA)
Pixel pitch	H x V (μ m)	12.0 (4 xRGB) x 12.0
Outside Dimension	H x V x D (mm)	17.8 x 16 x 4.8
Aspect Ratio		4:3
Color space		92% of sRGB
Displayable colors		Approx. 16.77 million colors
Liquid Crystal		TN mode

■ Dimensional Outline Drawing

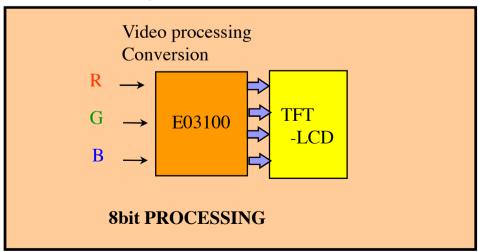


● For ULTIMICRON Panel (E70B)

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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