
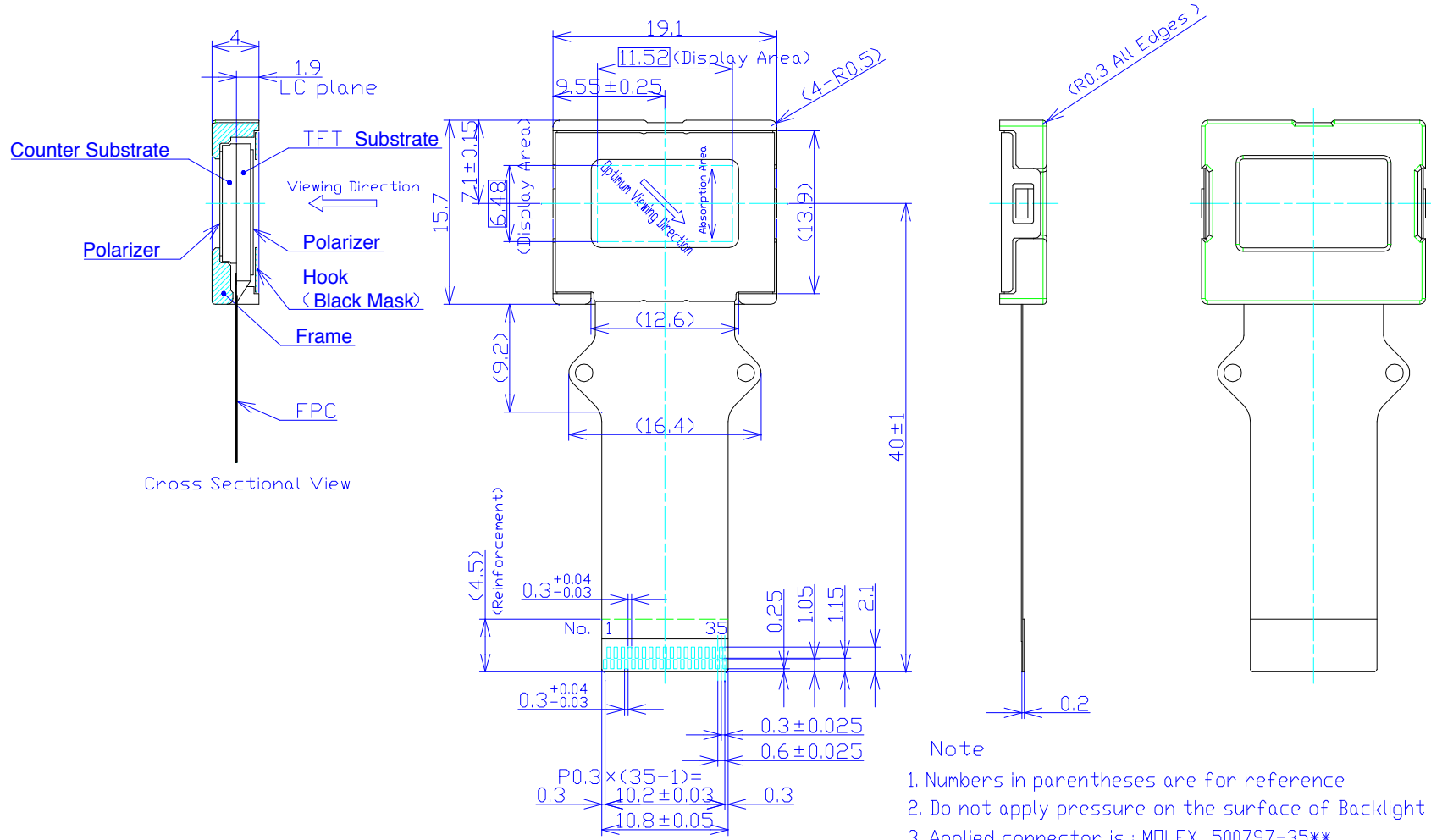


L3F05Q-8x LCD module

■ Basic specifications

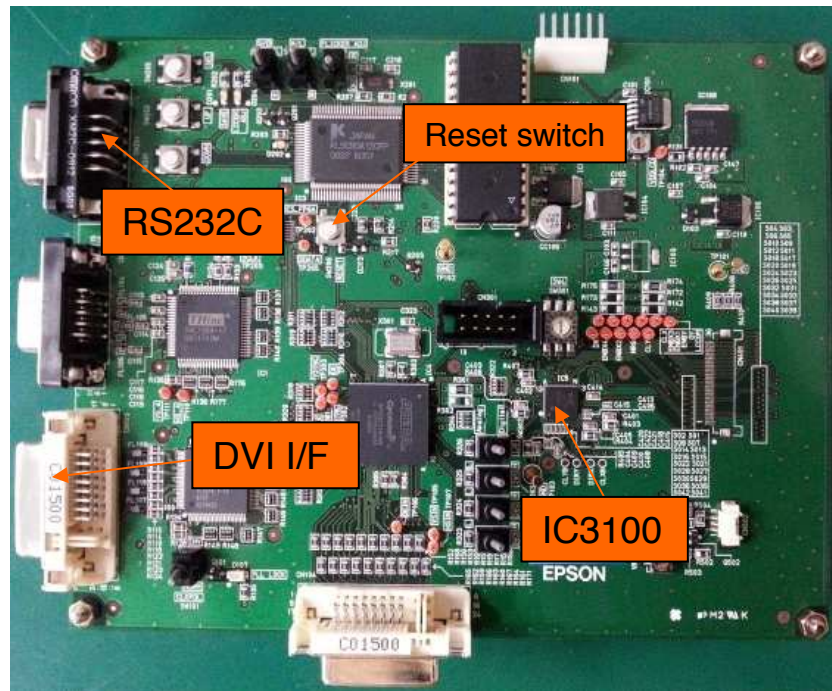
Photo		
Color display system		Color filter (RGB stripe)
Screen size	Diagonal	1.3cm(0.52")
	H x V (mm)	11.52 x 6.48
Pixel number	H x V	960 x RGB x 540 (QHD)
Pixel pitch	H x V (μ m)	12.0 (4 xRGB) x 12.0
Outside Dimension	H x V x D (mm)	19.1 x 15.7 x 4.0
Aspect Ratio		16:9
Displayable colors		Approx. 16.77 million colors
Liquid Crystal		TN mode

Dimensional Outline Drawing

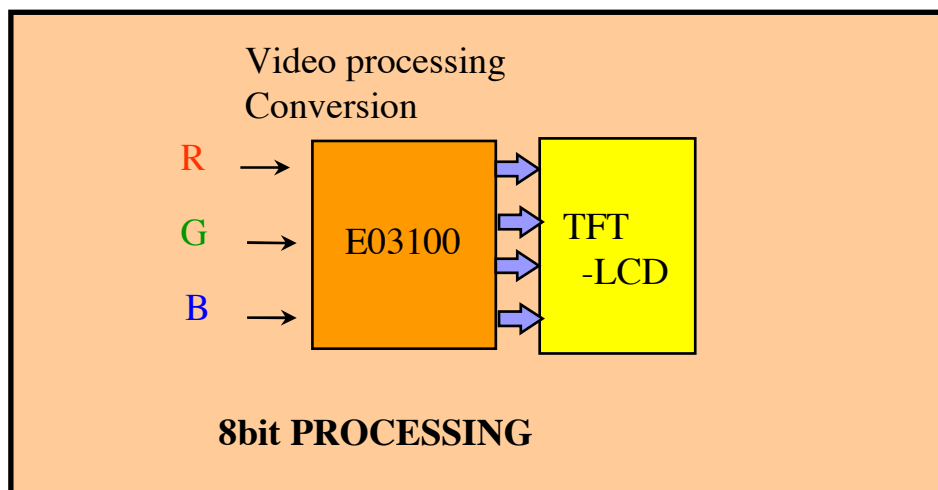


● For ULTIMICRON QHD/SVGA Panel (E70B)

• External view (dimension: W150mm x H130mm)



• IC Block Diagram



1) Evaluation board is accompanied by the following documents.

"instruction book", "config file (a sheet of FD)"

2) LCD Panel is not attached. Please purchase it separately.

3) Extra preparation by customer

- DC stabilized power supply
- Video signal source (Analog RGB/DVI)
- RS232C cable (for configuration)
- Optical source for evaluation, polarizer etc.

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