## Toshiba Matsushita Display Technology Co., Ltd

## LTD056ET0S (p-Si TFT)

All information is subject to change without notice. Please read bottom notes.

**RoHS** compatible

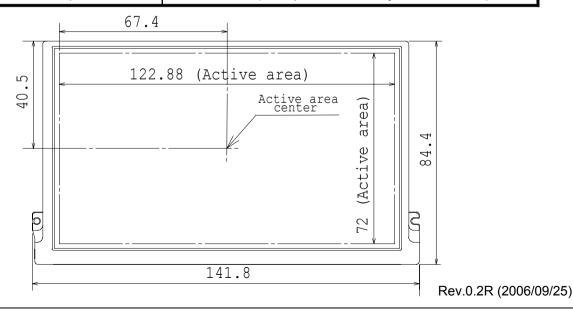
FEATURES: (1) 5.61" W-SVGA color displayy

(2) LVDS interface system(3) High Resolution 211ppi

## **Specification**

## **TENTATIVE**

Display size	5.61type(14cm)
Number of Pixels	1024(W) X 600(H) (W-SVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.120(W) X 0.120(H)
Luminance (typ.)	165 cd/m² at I <sub>FL</sub> =5.0mA(rms)
Response Time (max.)	T <sub>ON</sub> +T <sub>OFF</sub> =50ms
Contrast (typ.)	200
Viewing Angle (CR≥10)	Vertical : 55 degree, Horizontal : 80 degree
I/F Format & Supply voltage	LVDS RGB 6bit, H/V sync+DE, V <sub>DD</sub> =3.3V
Operating Temperature	0 to 50 degree C
Outline dimension (mm)	141.8(W) X 84.4(H) X 7.5max.(D)mm
Weight (approximately)	75g
Backlight	Sidelight (1 CCFL)
Power Consumption	2.66W (Except the efficiency of FL inverter)



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