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## **RoHS compatible**

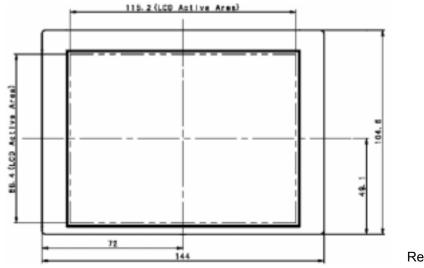
TENTATIVE

**FEATURES :** (1) 5.7" QVGA color display

- (2) Wide Viewing Angle (Vertical: 120 degrees, Horizontal: 140 degrees)
- (3) LED B/L
- (4) Replaceable structure of LED unit

## **Specification**

Display size	5.7 type(14.0cm)
Number of Pixels	320 (W) X 240 (H) (QVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.36 (W) X 0.36 (H)
Luminance (typ.)	400 cd/m <sup>2</sup>
Response Time (typ.)	T <sub>ON</sub> = 15 ms, T <sub>OFF</sub> = 25 ms
Contrast (typ.)	500
Viewing Angle (CR≥10)	Vertical : 120 degrees, Horizontal : 140 degrees
I/F Format & Supply voltage	CMOS RGB 6bit, H/V sync+DE, $V_{DD}$ =3.3V
Operating Temperature	-20 to 70 degrees C.
Outline dimension (mm)	144.0 (W) X 104.6 (H) X 7.8 typ.(D)mm
Weight (approximately)	125 g
Backlight	LED (18pcs)
Power Consumption	(1.36) W



Rev.0.5R (2007/08/01)

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