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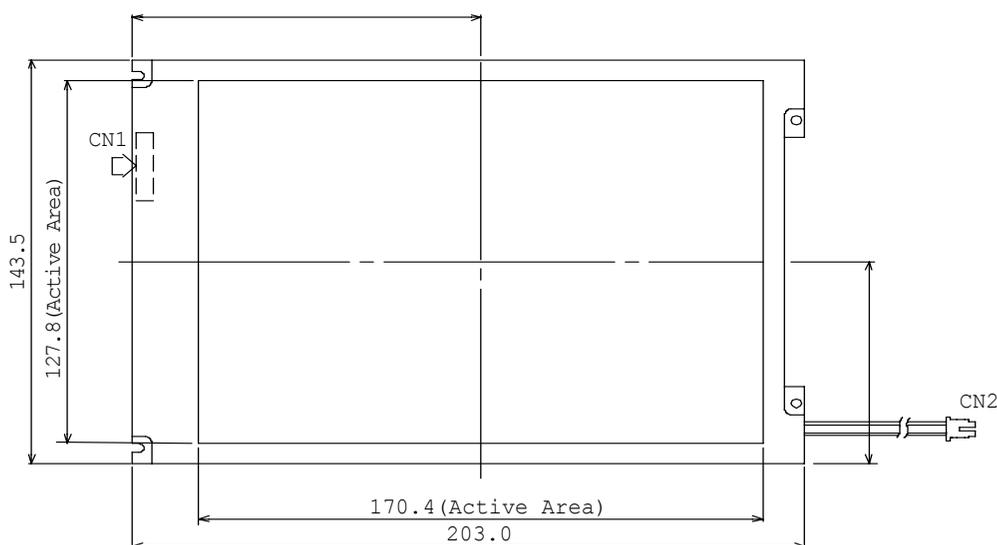
RoHS compatible

- FEATURES :** (1) 8.4 SVGA color display with High Luminance  
 (2) Built in Long Life Lamps(MTTF:50,000 h)  
 ( Condition/  $T_a$ :25°C,  $I_{FL}$ : 6.0mA(rms)(continuing lighting),  $f_{FL}$ : 50kHz )  
 (3) RoHS compatible

Specification

TENTATIVE

Display size	8.4 type (21cm)
Number of Pixels	800 (W) X 600 (H) (SVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.213(W) X 0.213(H)
Luminance (typ.)	250 cd/m <sup>2</sup> at $I_{FL}$ = 6.0 mA(rms)
Response Time (typ.)	$T_{ON}$ = 10 ms, $T_{OFF}$ = 20 ms
Contrast (typ.)	400
Viewing Angle (CR≥10)	Vertical : 100 degree, Horizontal : 120 degree
I/F Format & Supply voltage	LVDS RGB 6bit, H/V sync+DE or DE-Only, $V_{DD}$ =3.3V
Operating Temperature	-20 to 70 degree C
Outline dimension (mm)	203.0 (W) X 143.5 (H) X 6.5 (D)mm
Weight (approximately)	290 g
Backlight	Sidelight (1CCFL)
Power Consumption	3.3 W



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