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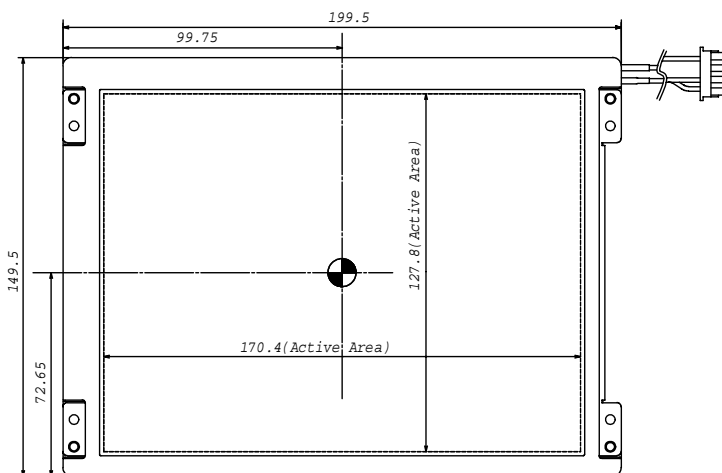
**RoHS compatible**

- FEATURES :** (1) 8.4 SVGA color display with High Brightness (350cd/m<sup>2</sup>).  
 (2) Wide Viewing angle.  
 (3) Built in Long Life CCFLs (MTTF:50,000h).  
 (Conditions/ $T_a$ :25  $I_{FL}$ :6.0mA(rms)(continuing lighting),  $f_{FL}$ :40KHz)  
 (4) Replaceable structure of lamp units.

**Specification**

**TENTATIVE**

Display size	8.4type(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.)	350 cd/m <sup>2</sup> at $I_{FL}$ =6.0 mA(rms)
Response Time (typ.)	$T_{ON}$ =20ms, $T_{OFF}$ =25ms
Contrast (typ.)	300
Viewing Angle (CR≥10)	Vertical : 90 degree, Horizontal : 100 degree
I/F Format & Supply voltage	LVDS RGB 6bit, DE-Only , $V_{DD}$ =3.3V
Operating Temperature	-10 to 60 degree C
Outline dimension (mm)	199.5(W) X 149.5(H) X 12.0max.(D)mm
Weight (approximately)	385g
Backlight	Sidelight (2 CCFLs)
Power Consumption	6.4W (Except the efficiency of FL inverter)



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