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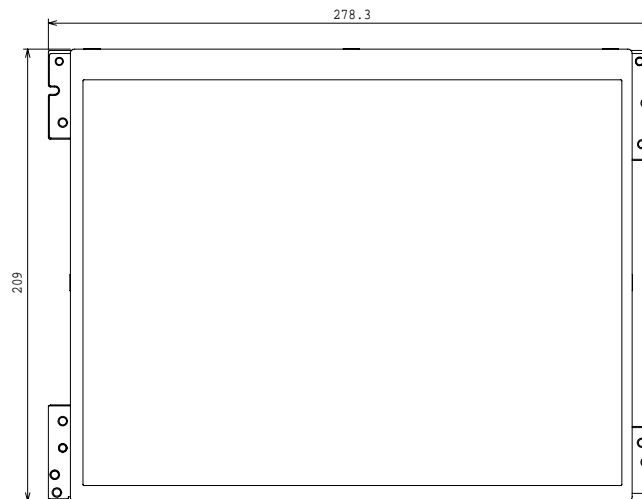
RoHS compatible

- FEATURES :** (1) 12.1 SVGA color display with High Luminance
 (2) Built in Long Life LED(MTBF:100,000h)
 (Condition/ T_a :25°C, PWM100%, continuing lighting) with LED driving circuit.
 (3) Replaceable structure of LED units and Mounting compatible with LTA121C30SF series.
 (4) Wide viewing angle and wide operating temperature.

Specification

TENTATIVE

Display size	12.1type(31cm)
Number of Pixels	800(W) X 600(H) (SVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.3075(W) X 0.3075(H)
Luminance (typ.)	400 cd/m ² at PWM100%
Response Time (typ.)	T_{ON} =8ms, T_{OFF} =17ms
Contrast (typ.)	500
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)	278.3(W) X 209.0(H) X 8.7(D)mm
Weight (approximately)	TBD
Backlight	Sidelight (LED)
Power Consumption	(7.5)



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