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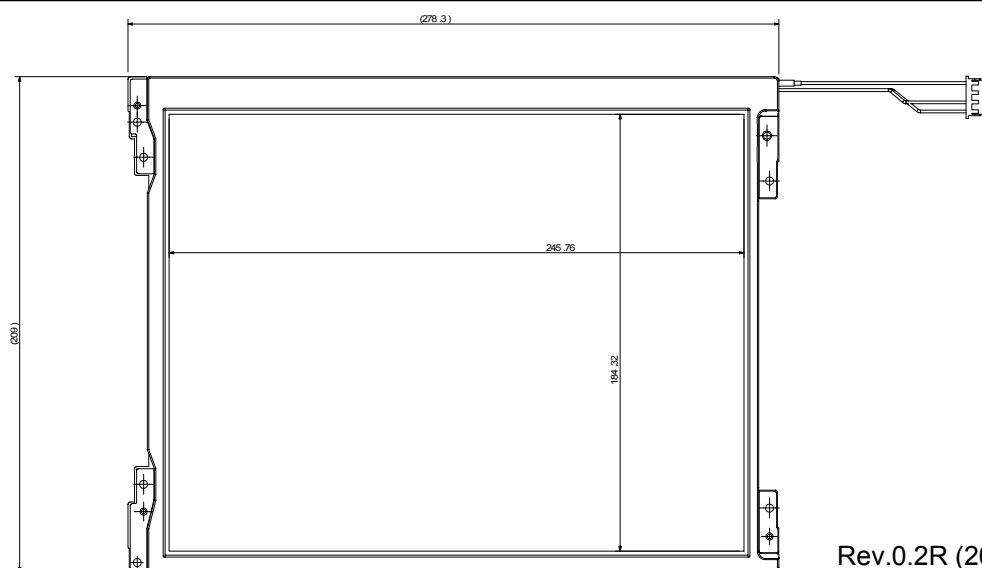
- FEATURES :** (1) 12.1 XGA color display with High Luminance
 (2) Built in Long Life Lamps(MTTF:60,000h)
 (Condition/ T_a :25°C, I_{FL} :6.0mA(rms)(continuing lighting), f_{FL} :40 KHz)
 (3) Replaceable structure of lamp units and Mounting compatible with
 LTD121GA0S, LTD121C3*S and LTA121C3*SF Series.
 (4) Reverse scan function
 (5) Wide operating temperature.

RoHS compatible

Specification

TENTATIVE

| | |
|-----------------------------|--|
| Display size | 12.1type(31cm) |
| Number of Pixels | 1024(W) X 768(H) (XGA) |
| Display Mode | TFT-LCD (Transmissive type, Normally-White) |
| Pixel Pitch (mm) | 0.24(W) X 0.24(H) |
| Luminance (typ.) | 400 cd/m ² at I_{FL} =6.0mA(rms) |
| Response Time (typ.) | T_{ON} =10ms, T_{OFF} =30ms |
| 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, V_{DD} =3.3V |
| Operating Temperature | -20 to 70 degree C |
| Outline dimension (mm) | 278.3(W) X 209.0(H) X 11.5.(D)mm |
| Weight (approximately) | 680g |
| Backlight | Sidelight (2 CCFLs) |
| Power Consumption | 7.8W |



Rev.0.2R (2008/3/6)

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