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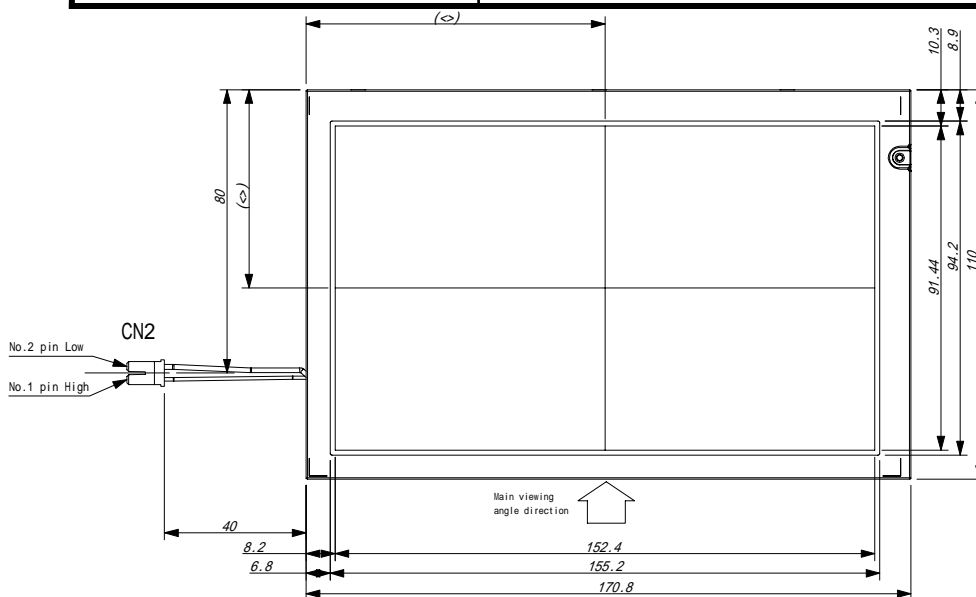
RoHS compatible

- FEATURES :** (1) Landscape 7inch WVGA(800x600 pixels) display (15:9 Aspect Ratio)  
 (2) RGB 6bit(3.3V C-MOS Parallel Interface)  
 (3) High luminance & Wide viewing angle  
 (4) Applicable longer life (50,000hours CCFL MTBF@6.0mA)

Specification

TENTATIVE

Display size	7.0 type(18cm)
Number of Pixels	800(W) X 480(H) (WVGA)
Display Mode	TFT-LCD (Transmissive type, Normally-White)
Pixel Pitch (mm)	0.1905(W) X 0.1905(H)
Luminance (typ.)	350 cd/m <sup>2</sup> at I <sub>FL</sub> =7.0mA(rms)
Response Time (typ.)	T <sub>ON</sub> =11ms, T <sub>OFF</sub> =22ms
Contrast (min.)	300
Viewing Angle (CR≥10)	Vertical : 110 degrees, Horizontal : 120 degrees
I/F Format & Supply voltage	CMOS RGB 6bit, H/V sync, V <sub>DD</sub> =3.3V
Operating Temperature	-20 to 70 degrees C.
Outline dimension (mm)	170.8(W) X 110.0(H) X 8.7(D)mm
Weight (approximately)	204g
Backlight	Sidelight (1 CCFL)
Power Consumption	3.1 W



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