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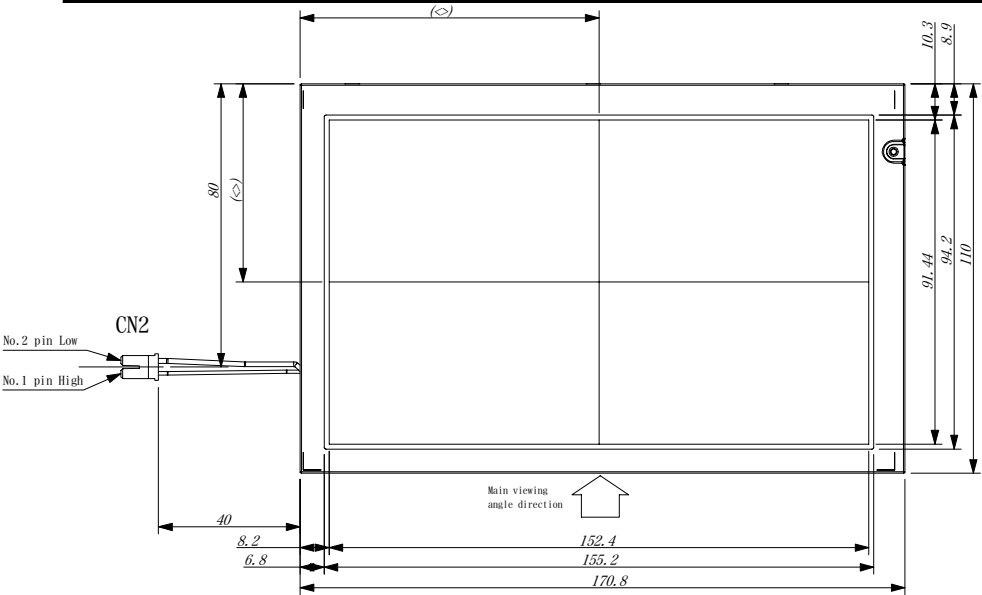
RoHS compatible

FEATURES : (1) Landscape 7inch WVGA(800x480 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 ² at I _{FL} =7.0mA(rms)
Response Time (typ.)	T _{ON} =11ms, T _{OFF} =22ms
Contrast (typ)	450
Viewing Angle (CR≥10)	Vertical : 110 degrees, Horizontal : 120 degrees
I/F Format & Supply voltage	CMOS RGB 6bit, H/V sync, V _{DD} =3.3V
Operating Temperature	-20 to 70 degrees C.
Outline dimension (mm)	170.8(W) X 110.0(H) X 8.2(D)mm
Weight (approximately)	204g
Backlight	Sidelight (1 CCFL)
Power Consumption	3.1 W



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