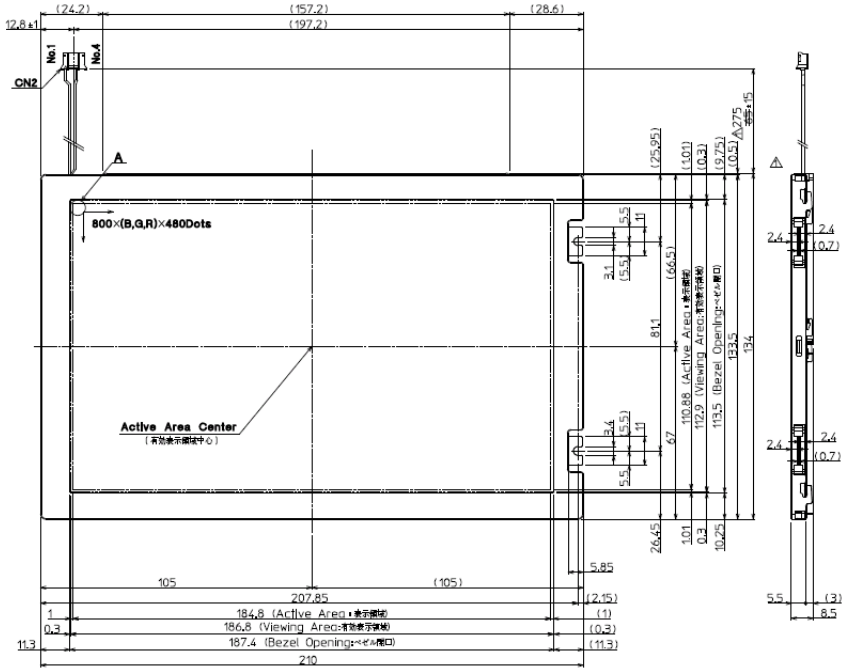




Thin

8.5" Active Matrix Color LCD Module
TCG085WVLCB-G00



UNIT : mm

Features

- Thin (Compared with our company)
- RoHS Compliant
- With LED B/L
- Long Life LED 50,000(h)(Estimated Value)
- Without Constant Current Circuit for LED B/L
- With Touch panel Available
 - Film/Glass type --- TCG085WVLCF
 - Glass /Glass type --- TCG085WVLCK

Applications

- Display for Industrial Machine
- Test & Measurement, Chart Recorder, Scale
- POS, ATM, Bank Terminal
- Fish Finder, Musical Instrument, Sewing Machine
- Office Automation

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	800x(B,G,R)(W)x480(H)	dot
Dot Pitch	0.077(W)x0.231(H)	mm
Outline Dimensions	210(W)x134(H)x8.5(D)	mm
Mass	TBD	g
Contrast Ratio	500:1	—
Brightness	305(IF=60mA)	cd/m ²
Response Time	50	ms
View direction (Gray inversion)	12 o'clock	—
Viewing Angle(V/H)	105/120(CR≥10)	deg.
Power Consumption	858(VDD=3.3V)(LCD)	mW
	2.16(Backlight)	W
Backlight	LED	—

ATTENTION : Specification subject to change without notice.
Please check the latest version of the product specification.

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