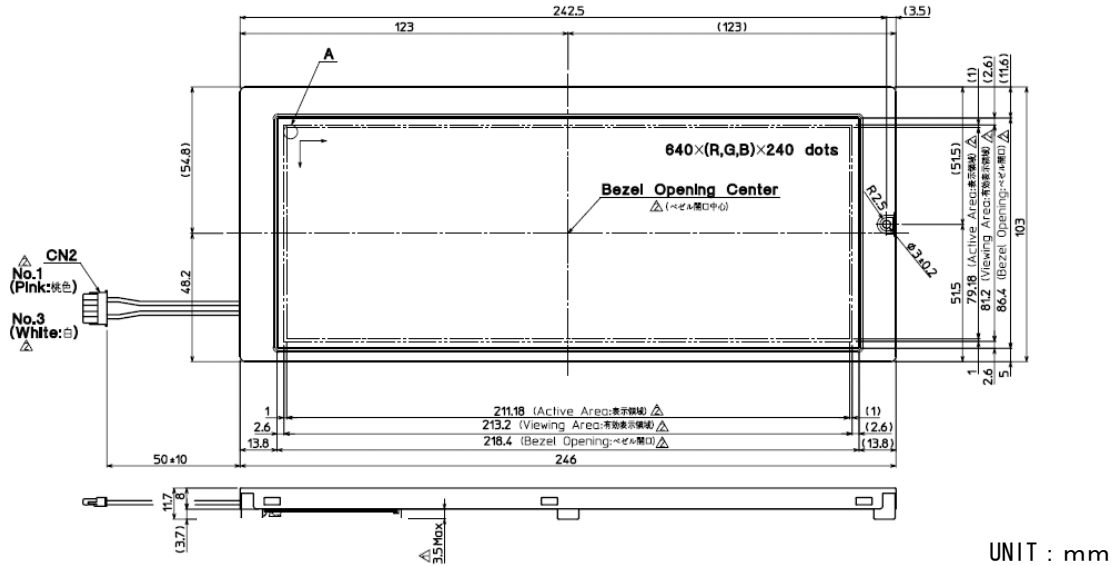


Symmetrical Design

8.9" Passive Matrix Color LCD Module
KCG089HV1AA-G000



Features

- RoHS Compliant
- Symmetrical Design (Horizontal)
- Single Power Supply (With DC/DC Converter)
- Long Life CFL 54,000 (h)

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	640 × (R, G, B) (W) × 240 (H)	dot
Dot Pitch	0.11 (W) × 0.33 (H)	mm
Outline Dimensions	246 (W) × 103 (H) × 11.7 (D)	mm
Mass	250	g
Contrast Ratio	30:1	—
Brightness	150 (IL=5.0mArms)	cd/m ²
Response Time	490	ms
Viewing Angle (V/H)	55/100 (CR ≥ 2)	deg.
Power Consumption	116 (VDD=3.3V)	mW
	120 (VDD=5.0V) (LCD)	
	2.58 (Backlight)	
Backlight	CFL	W
Duty	1/240	—

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

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