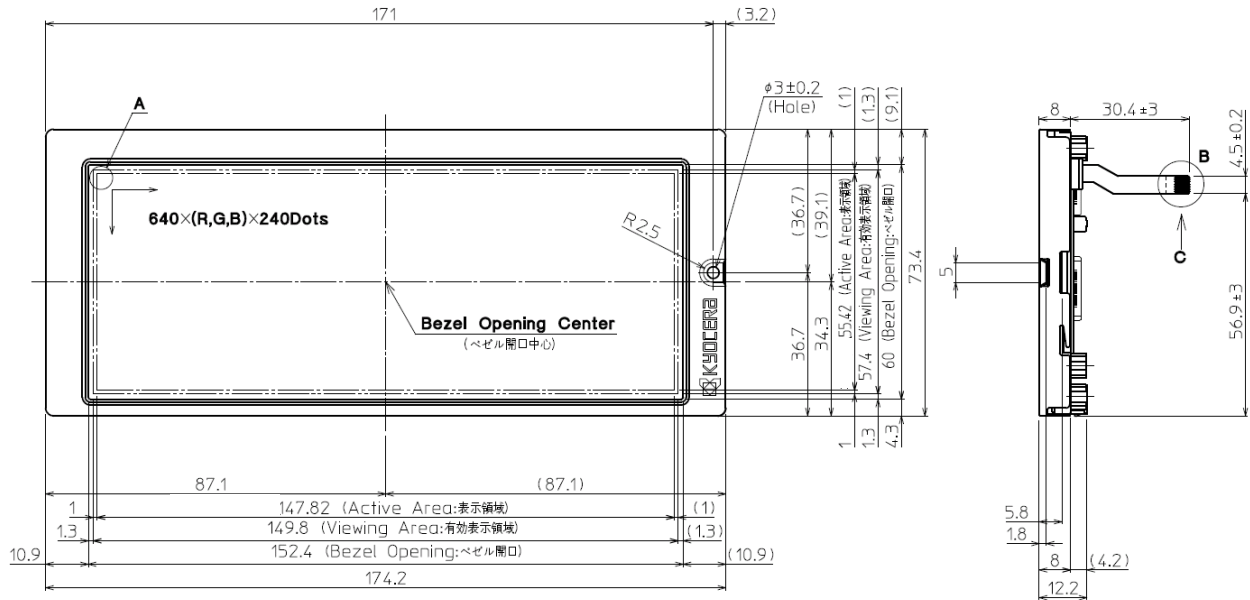


LED Back Light

6.2" Passive Matrix Color LCD Module KCG062HVLAK—G050



UNIT : mm

Features

- RoHS Compliant
- With LED B/L
- Symmetrical Design (Horizontal)
- Single Power Supply (With DC/DC Converter)
- With Constant Current Circuit for LED B/L(Option)
- V Series Compatible Design
 - Color STN --- KHG062HV(Transflective)
 - Color TFT --- THG062HV(Transflective)
- With Touch panel Available
 - Film/Glass type --- KCG062HVLAL
 - Glass /Glass type --- KCG062HVLAL

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	640x(R,G,B)(W)x240(H)	dot
Dot Pitch	0.077(W)x0.231(H)	mm
Outline Dimensions	174.2(W)x73.4(H)x12.2(D)	mm
Mass	TBD	g
Contrast Ratio	40:1	—
Brightness	(300)(IF=15mA)	cd/m ²
Response Time	450	ms
Viewing Angle(V/H)	120/100(CR≥2)	deg.
Power Consumption	165(VDD=3.3V) 175(VDD=5.0V)(LCD) 1.30(Backlight)	mW W
Backlight	LED	—
Duty	1/240	—

ATTENTION : Specification subject to change without notice.

Please check the latest version of the product specification.

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