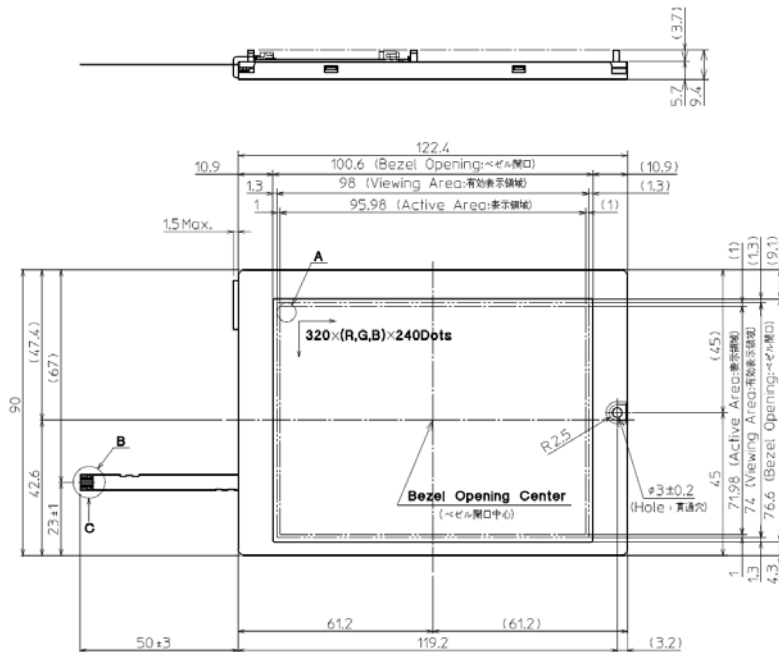


4.7" Passive Matrix Color LCD Module
KCG047QVLAF-G040



UNIT : mm

Features

- RoHS Compliant
- With LED B/L
- Symmetrical Design(Horizontal)
- Single Power Supply (With DC/DC Converter)
- Without Constant Current Circuit for LED B/L(Option)
- V Series Compatible Design
 Mono STN --- KCG047QVLAA
- With Touch panel Available
 Film/Glass type --- KCG047QVLAM
 Glass /Glass type --- KCG047QVLAJ

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	320x(R,G,B)(W)x240(H)	dot
Dot Pitch	0.1(W)x0.3(H)	mm
Outline Dimensions	122.4(W)x90(H)x5.7(D)	mm
Mass	90	g
Contrast Ratio	(60:1)	—
Brightness	(150)(IF=10mA/1 Line)	cd/m ²
Response Time	(450)	ms
Viewing Angle(V/H)	(110)/(100)(CR≥2)	deg.
Power Consumption	109(VDD=3.3V) 110(VDD=5.0V)(LCD)	mW
	0.474(Backlight)	W
Backlight	LED	—
Duty	1/240	—

Applications

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

ATTENTION : Specification subject to change without notice.

Please check the latest version of the product specification.

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