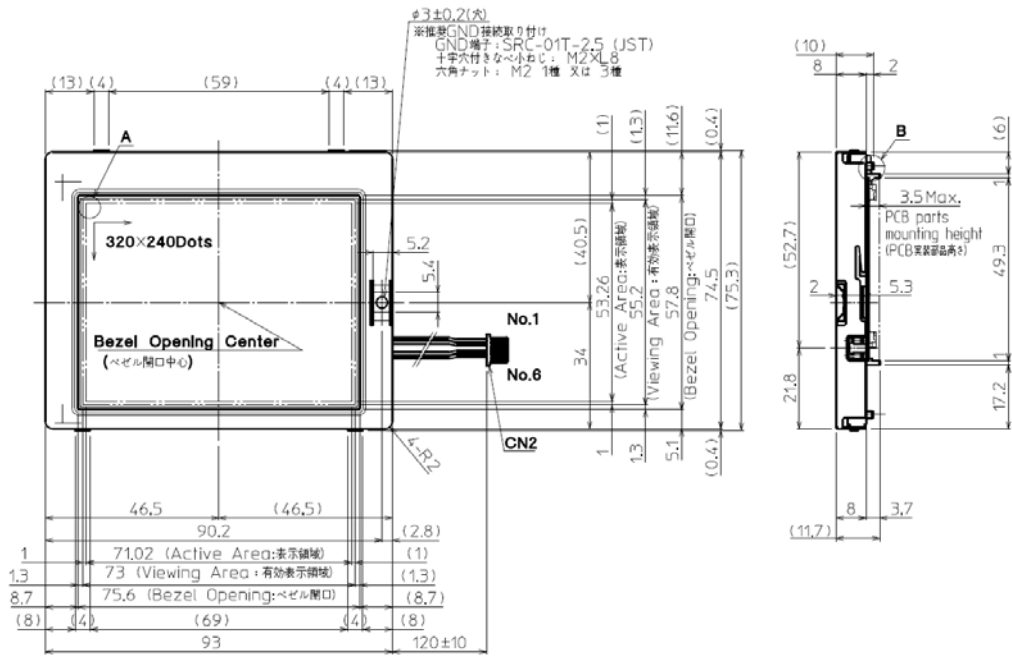


LED backlight

3.5" Passive Matrix Monochrome LCD Module
KG035QVLAA-G00



Features

- RoHS Compliant
- With LED B/L
- Symmetrical Design (Horizontal)
- Single Power Supply (With DC/DC Converter)
- Long Life LED 50,000 (h) (Estimated Value)
- With Constant Current Circuit for LED B/L
- V Series Compatible Design
Color STN --- KCG035QVL
- With Touch panel Available
Film/Glass type --- KG035QVLAB
Glass /Glass type --- KG035QVLAC

Applications

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

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	320(W)×240(H)	dot
Dot Pitch	0.222(W)×0.222(H)	mm
Outline Dimensions	93(W)×(75.3)(H)×(11.7)(D)	mm
Mass	80	g
Contrast Ratio	40:1	—
Brightness	1800(IF=25mA)	cd/m ²
Response Time	600	ms
Viewing Angle(V/H)	60/90(CR≥2)	deg.
Power Consumption	60(VDD=3.3V)	mW
	60(VDD=5.0V)(LCD)	
	1.16(Backlight)	W
Backlight	Low Power LED	—
Duty	1/240	—

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

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