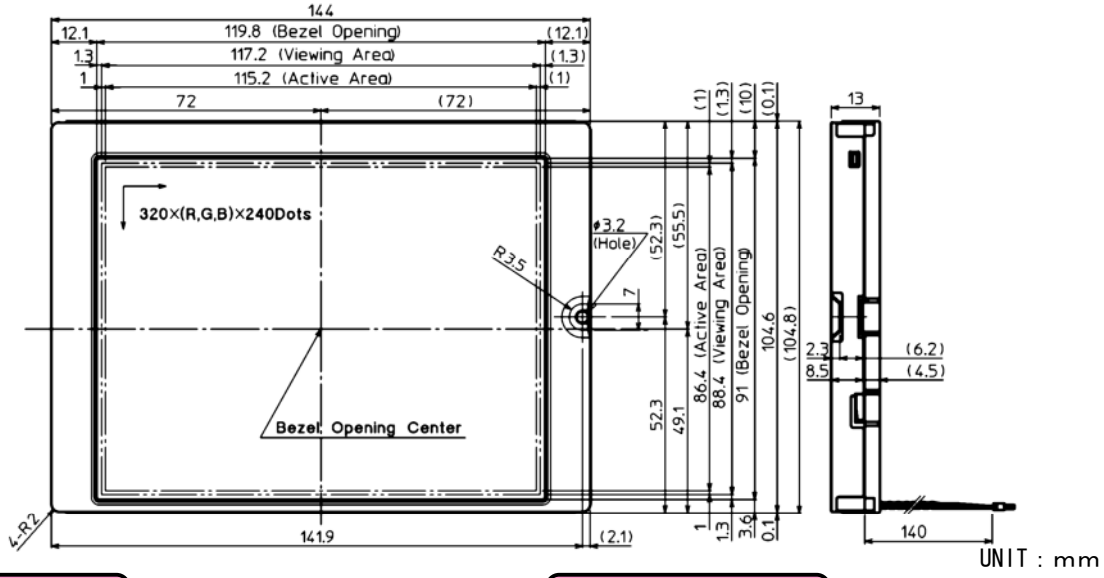
THE NEW VALUE FRONTIER

KYOCERA

LED Backlight

5.7" Active Matrix Color LCD Module

TCG057QVLAC－G00



UNIT : mm

Features

- RoHS Compliant
- With LED B/L
- Symmetrical Design(Horizontal)
- Long Life LED 50,000(h) (Estimated Value)
- Without Constant Current Circuit for LED B/L(Option)
- V Series Compatible Design (Outline)
  KCG057QV --- Color STN
  KG057QV --- Monochrome STN

Applications

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

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	320×(R,G,B)(W)×240(H)	dot
Dot Pitch	0.12(W)×0.36(H)	mm
Outline Dimensions	144(W)×(104.8)(H)×13.0(D)	mm
Mass	220	g
Contrast Ratio	450:1	—
Brightness	350(IF=25mA/1Line)	cd/m^2
Response Time	35	ms
Viewing Angle(V/H)	120/140(CR≧5)	deg.
Power Consumption	429(LCD)	mW
	1.73(Backlight)	W
Backlight	LED	—

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

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Aug. 2007 ／ DDE05E－02