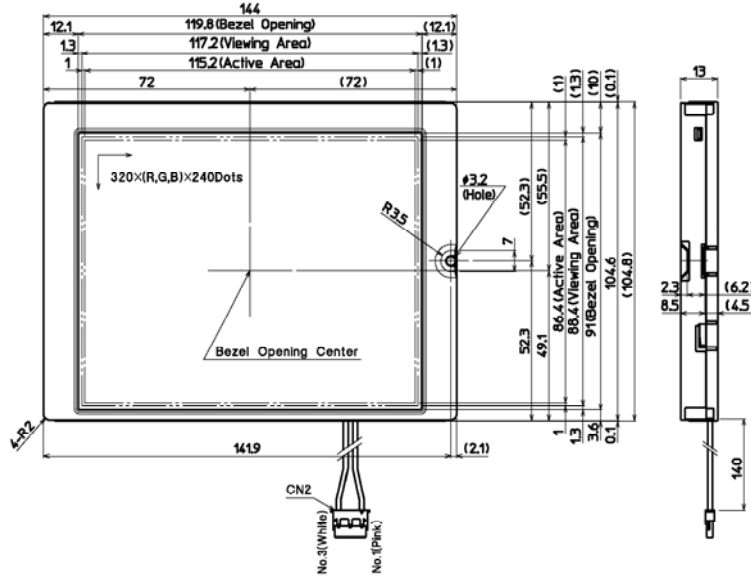


Symmetrical Design

5.7" Active Matrix Color LCD Module TCG057QV1AC-G00



UNIT : mm

Features

- RoHS Compliant
- Symmetrical Design(Horizontal)
- With Shield Cover
- Long Life CFL 75,000(h)
- V Series Compatible Design (Outline)
 - KG057QV --- Monochrome STN
 - KCG057QV --- Color STN
 - TCG057QV --- Color TFT

Applications

- Display for Industrial Machine
- Measuring Instrument, Chart Recorder, Scale
- Musical Instrument
- Sewing Machine

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	470 (TL=4mA)	cd/m ²
Response Time	35	ms
Viewing Angle (V/H)	120/140 (CR ≥ 5)	deg.
Power Consumption	429 (LCD)	mW
	2.74 (Backlight)	W
Backlight	CFL	—

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

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