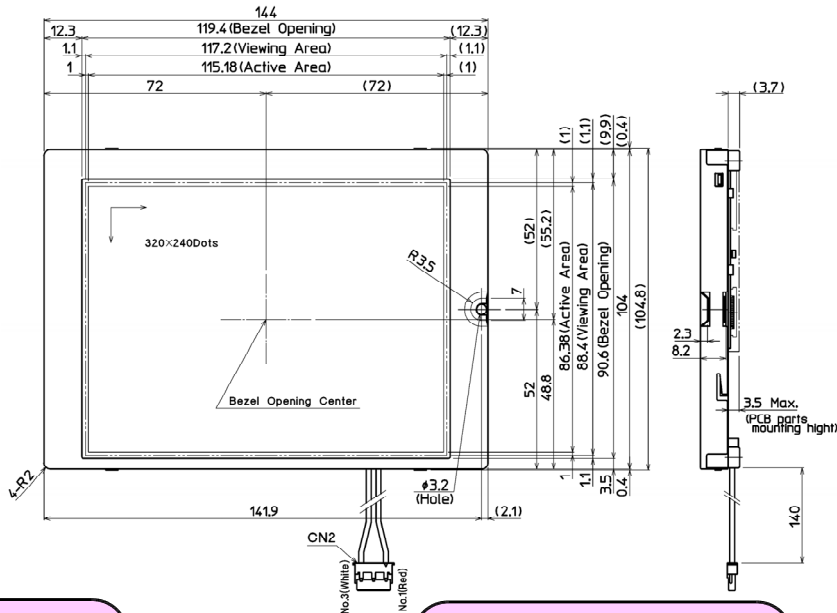


Symmetrical Design

5.7" Passive Matrix Monochrome LCD Module
KG057QV1CA-G00



Features

- RoHS Compliant
- Symmetrical Design (Horizontal)
- Single Power Supply
(Built in DC-DC Converter)
- Long Life CFL 58,000 (h)
- High Brightness 220cd/m²
- V Series Compatible Design
 KCG057QV ... Color STN
 TCG057QV ... Color TFT (QVGA)
 TCG057VG ... Color TFT (VGA)

Applications

- Display for Industrial Machine
- Measuring Instrument, Chart Recorder, Scale
- POS, ATM, Bank Terminal
- Musical Instrument, Sewing Machine
- Copier Machine, FAX

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	320 × 240	dot
Dot Pitch	0.36 × 0.36	mm
Outline Dimensions	144.0 × 104.8 × 12.7	mm
Mass	175	g
Contrast Ratio	10:1	—
Brightness	220 (IL=4.0mA)	cd/m ²
Response Time	340	ms
Viewing Angle(V/H)	60/90	deg.
Power Consumption	137.0 (VDD=3.3V) 142.5 (VDD=5V) (LCD) 1.32 (Backlight)	mW W
Backlight	CFL (Single Tube)	—
Duty	1/240	—

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

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