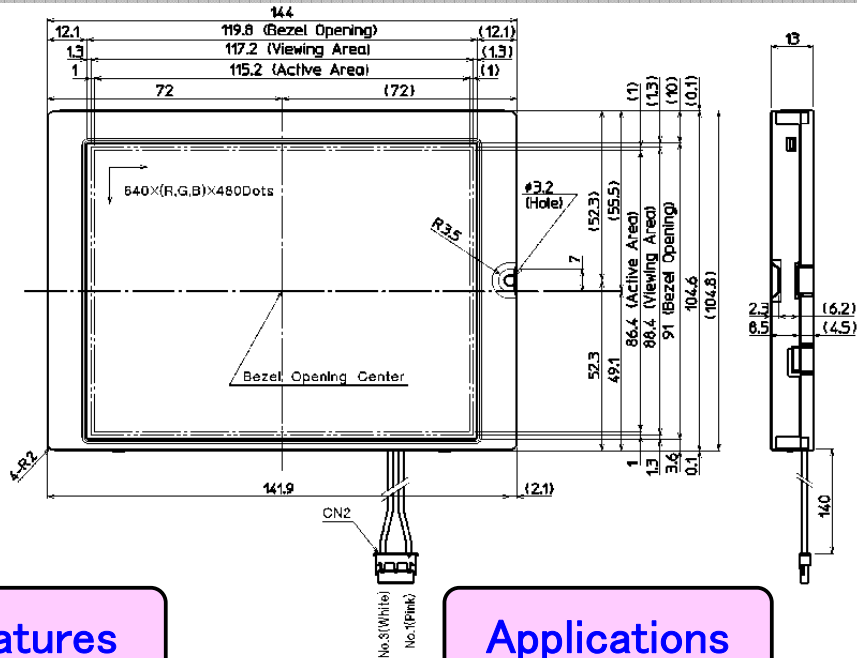


High Resolution (VGA)

5.7" Active Matrix Color LCD Module
TCG057VG1AC-G00



Features

- RoHS compliant
- Symmetrical Design (Horizontal)
- Single Power Supply
(Built in with DC-DC Converter)
- High Brightness 350cd/m²
- Long Life CFL 75,000 (h)
- V Series Compatible Design
 KG057QV ... Monochrome STN
 KCG057QV ... Color STN
 TCG057QV ... Color TFT (QVGA)

Applications

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

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	(640 × RGB) × 480	dot
Dot Pitch	0.06 × 0.18	mm
Outline Dimensions	144 × 104.8 × 13	mm
Mass	220	g
Contrast Ratio	400:1	—
Brightness	350 (IL=4.0mA)	cd/m ²
Response Time	35	ms
Viewing Angle (V/H)	120/140 (CR≥5)	deg.
Power Consumption	693 (LCD)	mW
	2.74 (Backlight)	W
Backlight	CFL (Single Tube)	—

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

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