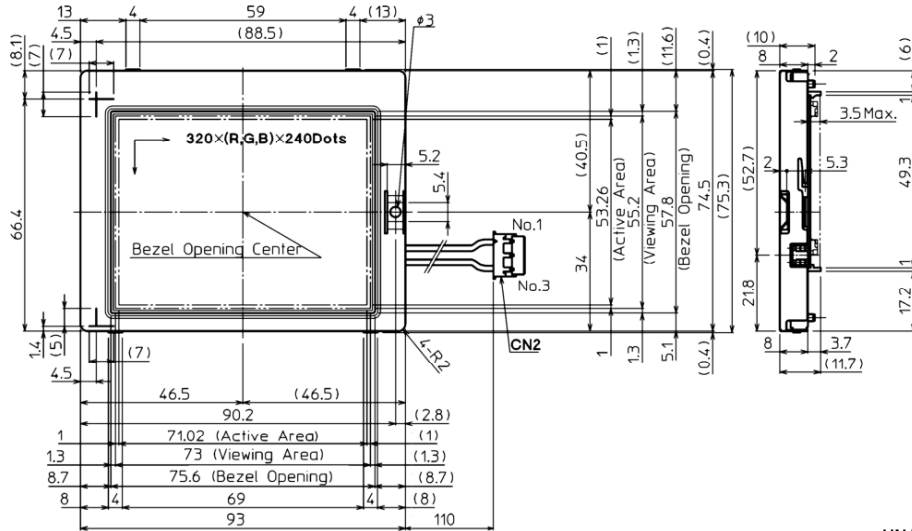


Symmetrical Design

3.5" Passive Matrix Color LCD Module
KCG035QV1AA-G00



UNIT : mm

Features

- Symmetrical Design (Horizontal)
- Long Life CFL 75,000(h)
- DC-DC Converter Included
- Wide Viewing Angle
(Vertical=120deg./Horizontal=100deg.)
- RoHS Compliant

Applications

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

Specification

ITEM	SPECIFICATION	UNIT
Dot Format	320 × (R, G, B) (W) × 240 (H)	dot
Dot Pitch	0.074 (W) × 0.222 (H)	mm
Outline Dimensions	93 (W) × 75.3 (H) × 11.7 (D)	mm
Mass	80	g
Contrast Ratio	50:1	—
Brightness	350	cd/m ²
Response Time	450	ms
Viewing Angle (V/H)	120/100 (CR ≥ 2)	deg.
Power Consumption	63.0 (VDD=3.3V)	mW
	65.0 (VDD=5.0V) (LCD)	
	1.75 (Backlight)	W
Backlight	CFL	—
Duty	1/240	—

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

KYOCERA CORPORATION
LCD Division

6 Takeda Tobadono-cho, Fushimi-ku, Kyoto 612-8501 Japan
 Phone: +81-75-604-3751 <http://www.kyocera.co.jp/lcd/>

- KYOCERA INDUSTRIAL CERAMICS CORPORATION (USA)
Phone(Toll Free) : +1-800-826-0527 <http://www.kyocera.com/>
- KYOCERA FINECERAMICS GmbH (GERMANY)
Phone : +49-711-939-3439 <http://www.kyocera.de/>
- KYOCERA FINECERAMICS S.A. (FRANCE)
Phone : +33-1-45120239
- KYOCERA FINECERAMICS LTD. (UK)
Phone : +44-1252-776000
- KYOCERA ASIA PACIFIC PTE. LTD. (SINGAPORE)
Phone : +65-6271-0500
- KYOCERA ASIA PACIFIC PTE. LTD. TAIPEI BRANCH (TAIWAN)
Phone : +886-2-2555-3609
- KYOCERA ASIA PACIFIC LTD. (HONG KONG)
Phone : +852-2723-7183
- KYOCERA (Tianjin) SALES & TRADING CORPORATION (CHINA)
Phone : +86-10-8528-8838 ext.103