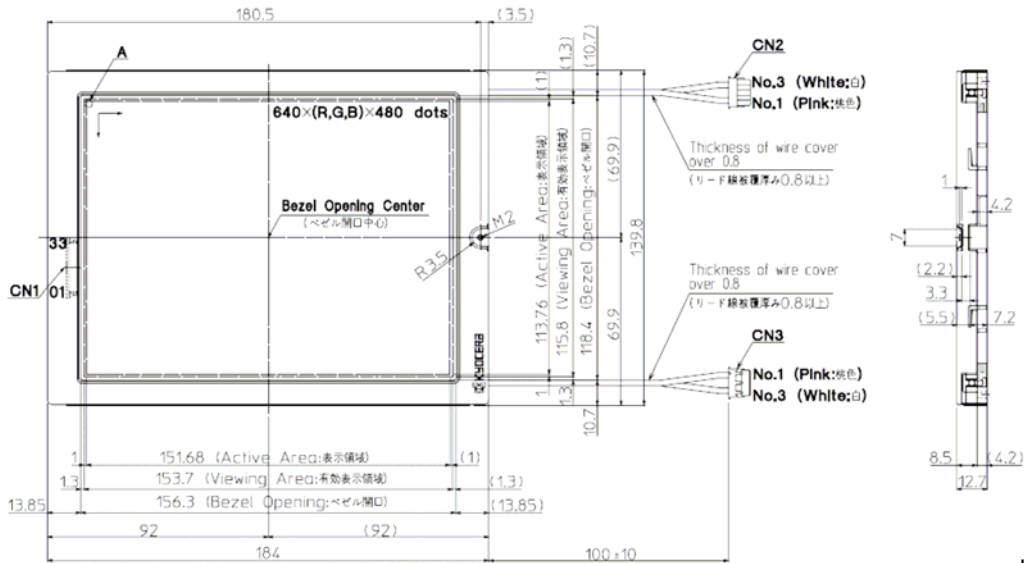


Symmetrical Design

**7.5" Active Matrix Color LCD Module**  
**TCG075VG2AC-G00**



UNIT : mm

**Features**

- RoHS Compliant
- Symmetrical Design(Horizontal)
- Single Power Supply (With DC/DC Converter)
- Long Life CFL 54,000(h)
- V Series Compatible Design (Outline)  
 KCG075VG --- Color 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	640 × (R, G, B) (W) × 480 (H)	dot
Dot Pitch	0.079 (W) × 0.237 (H)	mm
Outline Dimensions	184 (W) × 139.8 (H) × 12.7 (D)	mm
Mass	370	g
Contrast Ratio	450:1	—
Brightness	290 (IL=4.0mA) 370 (IL=5.0mA)	cd/m <sup>2</sup>
Response Time	20	ms
Viewing Angle (V/H)	120/140 (CR ≥ 5)	deg.
Power Consumption	957 (LCD) 3.52 (IL=4.0mA) 4.10 (IL=5.0mA) (Backlight)	mW W
Backlight	CFL	—

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

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