

mass integrated

global part distribution • product lifecycle partner
excess inventory management • value-ad service provider



Data sheet provided by Mass Integrated

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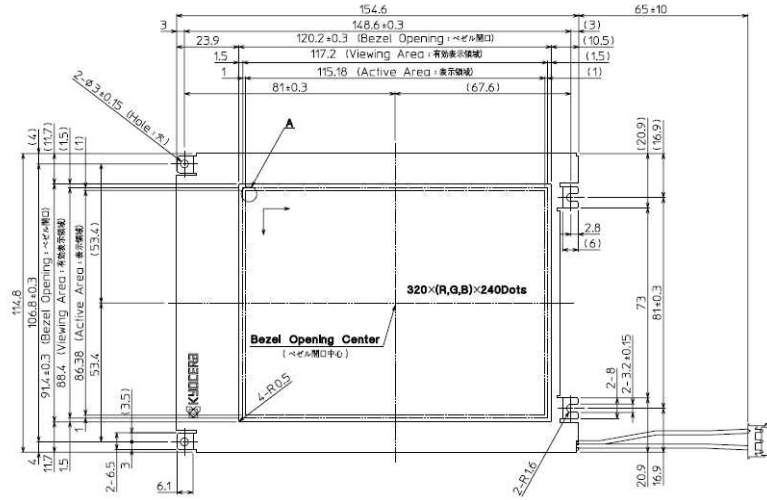


ISO 9001: 2008

Mass Integrated complies with all DMCA takedown notices. Please send a formal DMCA Takedown Notice to Mass Integrated Systems, Inc. • 18 Henry Graf Jr. Road, Unit 1 • Newburyport, MA 01950.

KCS outline, KCS pin assignment

5.7" Passive Matrix Color LCD Module
KCG057QV1EA - G000



Features

- RoHS Compliant
- Long Life CFL 54,000(h)
- With temperature compensation circuit
- KCS Series Design
Outline , Interface pin assignment --- same as KCS
KCS057QV ... 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	320 x (R,G,B) (W) x 240 (H)	dot
Dot Pitch	0.12 (W) x 0.36 (H)	mm
Outline Dimensions	154.6 (W) x 114.8 (H) x 8.5 (D)	mm
Mass	(165)	g
Contrast Ratio	55:1	-
Brightness	(250) (IL=5mArms)	cd/m ²
Response Time	350	ms
Viewing Angle(V/H)	55/100 (CR 2)	deg.
Power Consumption	TBD	mW
	1.6 (Backlight)	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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