

LM64K112

Large Size Graphic Type LCD Module
(FA/POS/Measuring instruments)

Features

- 15 cm [6"] VGA format
- Transflective B/W display
- Thin structure (5.8 mm) & lightweight (145 g)
- Wide temperature range
(Top: 0°C to +50°C, Tstg: -25°C to +70°C)

Specifications

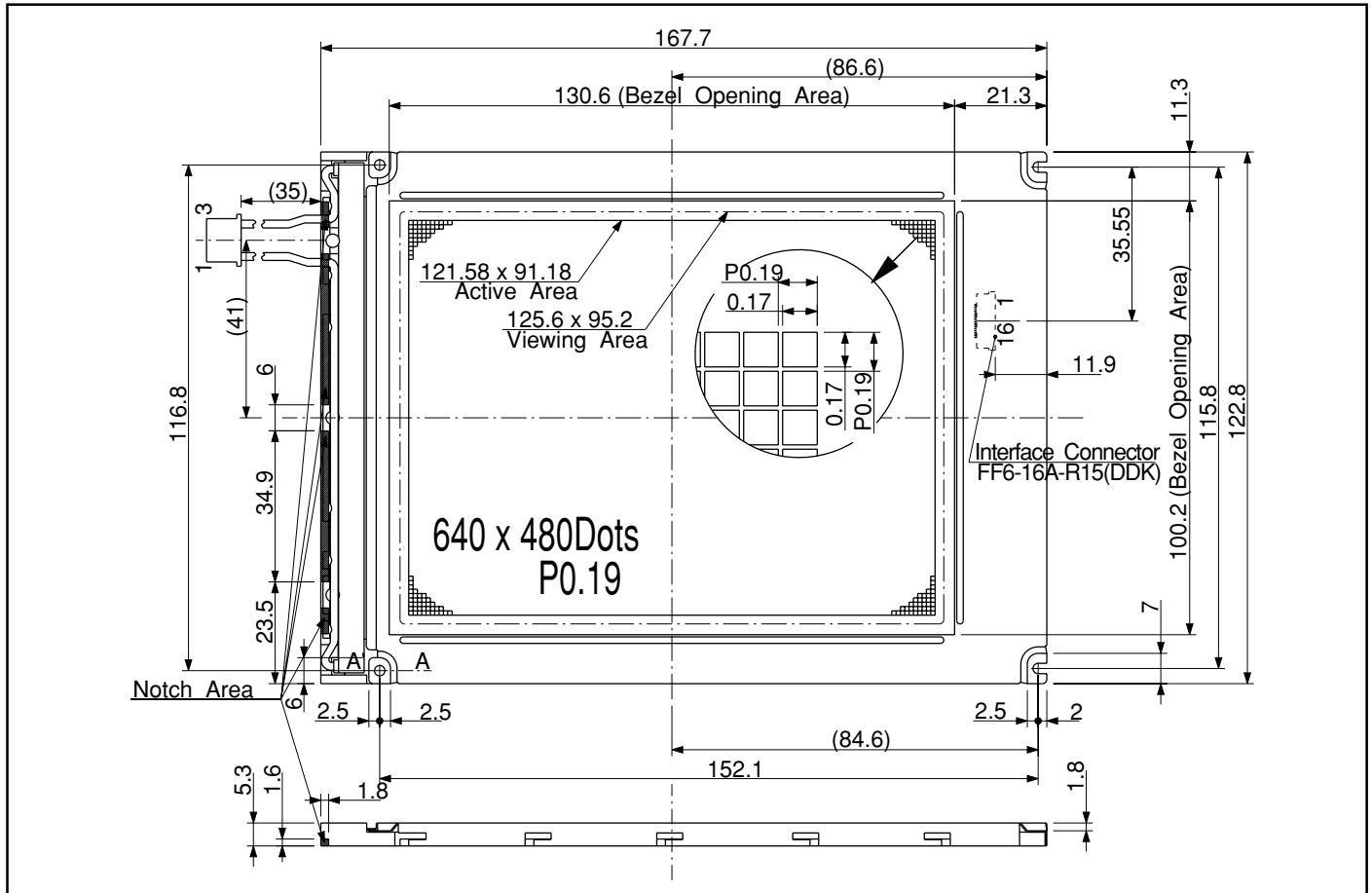
Parameter		Unit
Display size	15 [6]	cm ["]
Dot format (H x V)	640 x 480	dot
Dot Pitch (H x V)	0.19 x 0.19	mm
Active area (H x V)	121.6 x 91.2	mm
Panel type	DFSTN	-
Panel mode	Transflective	-
Color	B/W	-
Contrast ratio	13 : 1/15 : 1*1	-
Response Time	500	ms

Parameter		Unit
Brightness	60	cd/m ²
Duty Ratio	1/240	-
Backlight type	1CCFT(E)	-
Power consumption	1 400	mW
Outline dimensions (W x H x D(max.))	167.7 x 122.8 x 5.8	mm
Weight	145	g
Operating temperature	0 to +50	°C
Storage temperature	-25 to +70	°C

*1...Contrast ratio : Reflective / Transmissive

Outline Dimensions

unit : mm



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