

SHARP

LQ104V7DS01

Color TFT-LCD Module
(FA/POS/Measuring instruments)

Features

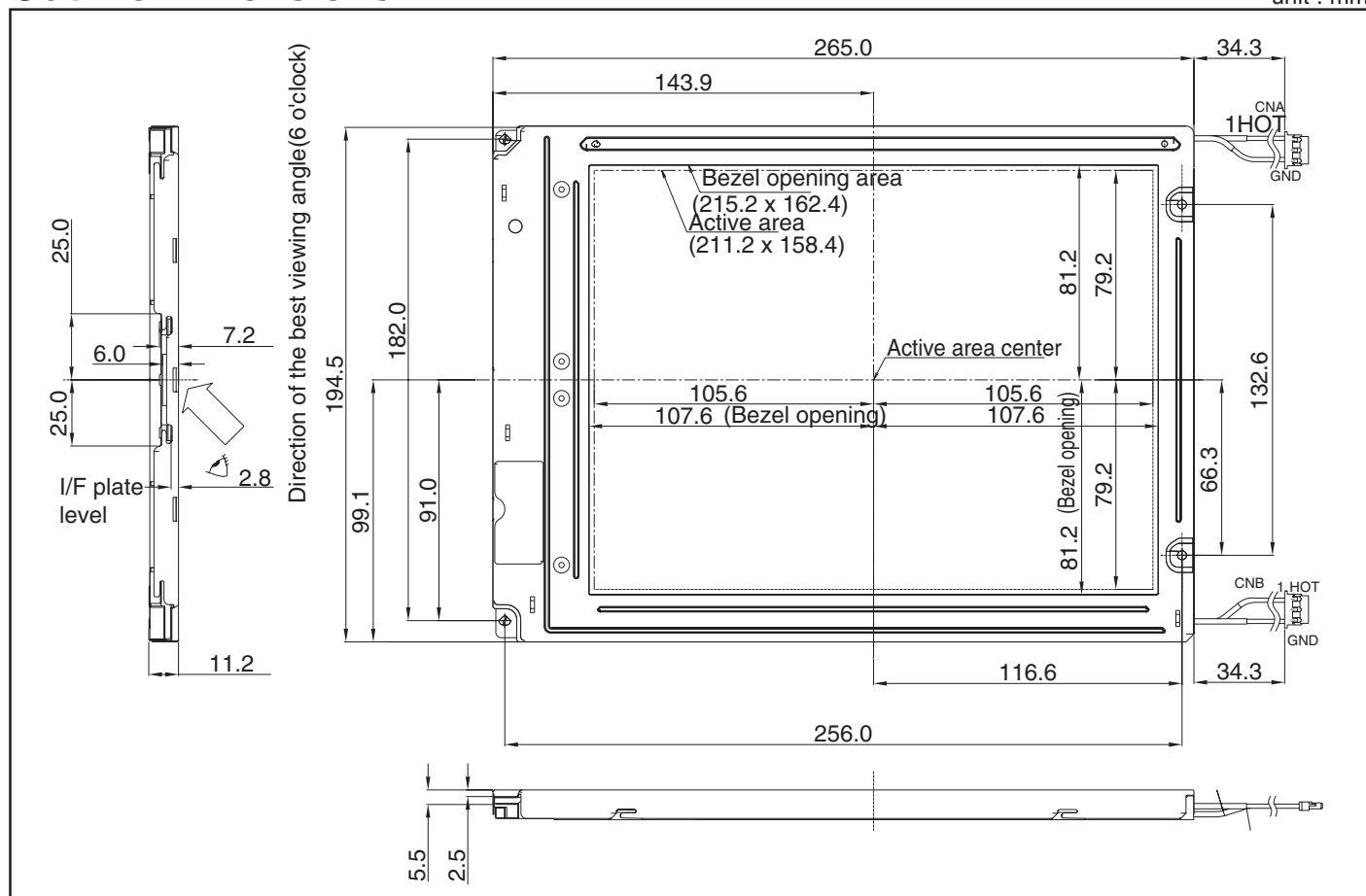
- 26 cm [10.4"] VGA format
- Advanced TFT-LCD
[Dual Mode Transflective display]
- High visibility even in direct sunlight
- High brightness (250 cd/m²)
- Built-in long life CCFT backlight (50 000 h)
- Mechanics and interface are compatible with LQ104V1DG11

Specifications

Parameter		Unit
Display size	26 [10.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.11 x 0.33	mm
Active area (H x V)	211.2 x 158.4	mm
Color	262 144	color
Input signal	6-bit Digital RGB	-
Viewing direction	6:00	-
Backlight type	2CCFT (E)	-

Parameter		Unit
Brightness	250	cd/m ²
Contrast ratio	70 : 1(Transmissive mode)	-
Power consumption	6.8	W
Overall dimensions (W x H x D)	265.0 x 195.0 x 11.4	mm
Weight	695	g
Operating temperature	0 to +55	°C
Storage temperature	-25 to +75	°C

Outline Dimensions



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