SHARP

LQ64D341 Color TFT-LCD Module for Measuring instruments/Banking terminals

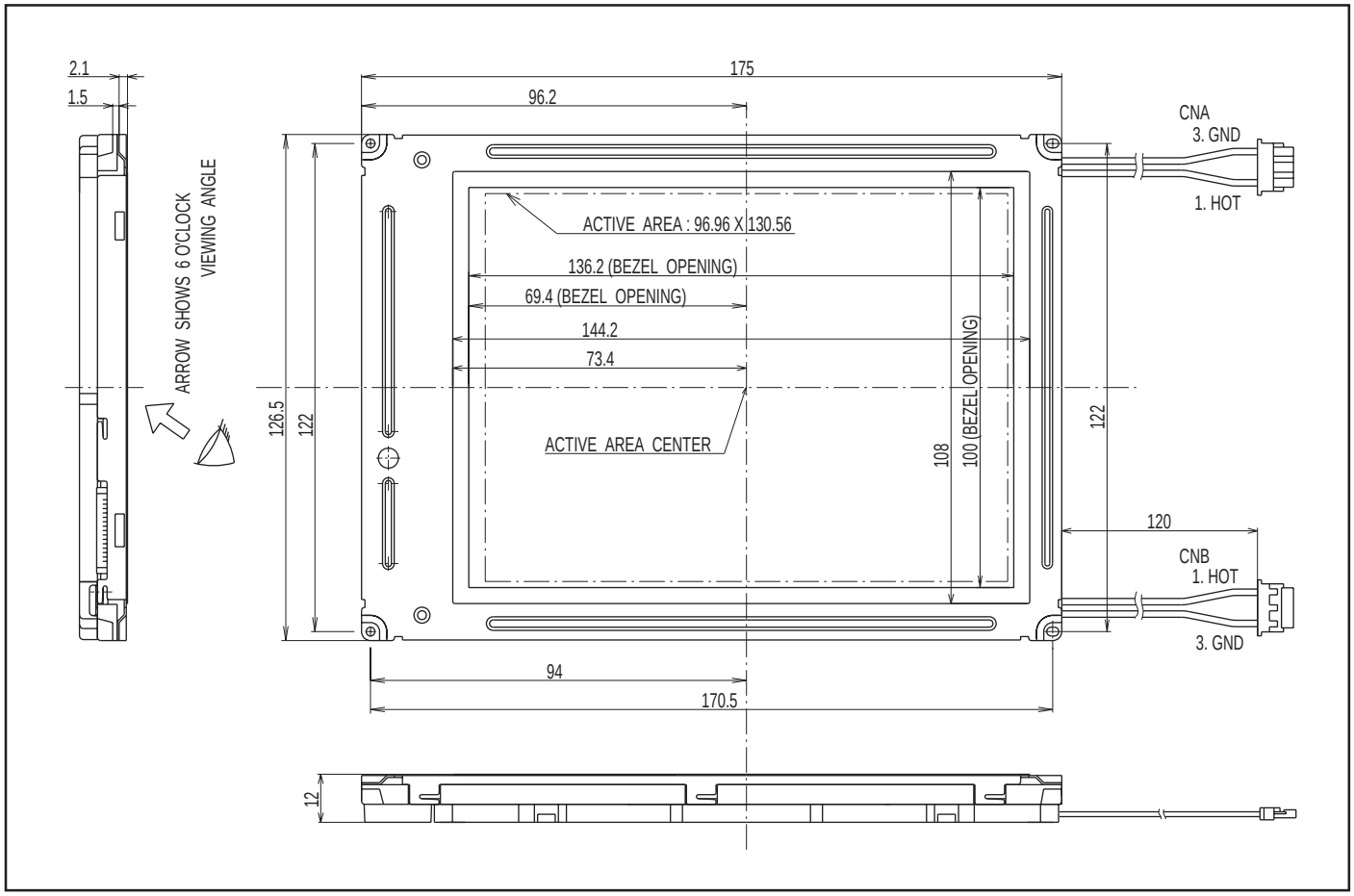
Features

- 16 cm [6.4"] VGA format
- Built-in long life CCFT backlight
- Wide viewing angle : L/R 120° U/D 90°
- High brightness (300 cd/m²)
- Low reflectance

Specifications

Parameter		Unit
Display size	16 [6.4]	cm ["]
Dot format (H x V)	640 x RGB x 480	dot
Dot pitch (H x V)	0.068 x 0.202	mm
Active area (H x V)	130.6 x 97.0	mm
Color	262 144	-
Input signal	6-bit Digital RGB	-
Viewing direction	6:00	-
Backlight type	2CCFT(E)	-

Parameter		Unit
Brightness	300	cd/m²
Contrast ratio	100 : 1	-
Power consumption panel & backlight	5.57	W
Outline dimensions (W x H x D)	175.0 x 126.5 x 12.0	mm
Weight	290	g
Operating temperature	0 to + 55	°C
Storage temperature	-25 to + 70	°C

Outline Dimensions

unit : mm