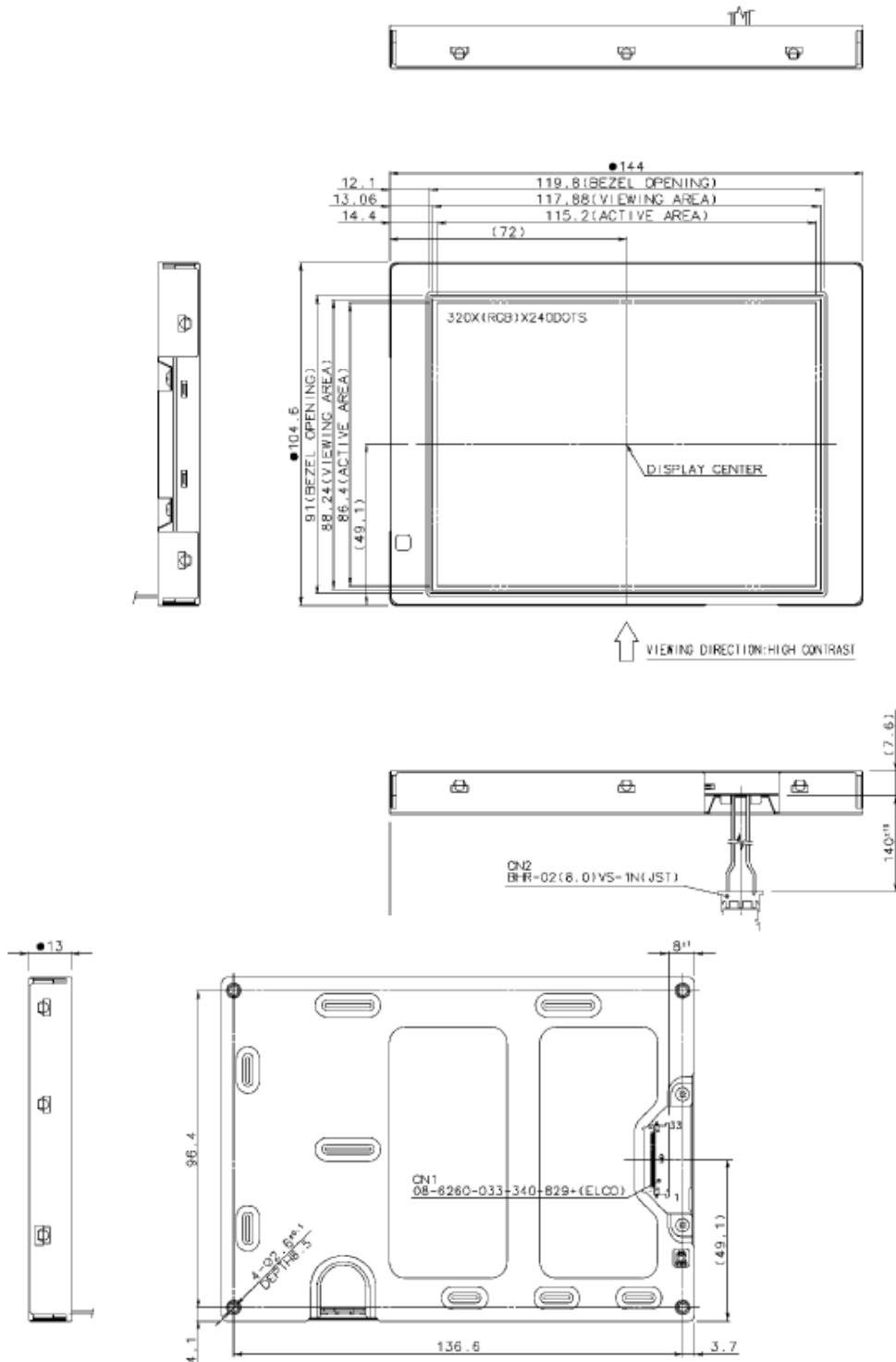






Dimension Specifications



Technical Specifications

Module Type:	TFT Digital
Size:	5.7"
Type:	Transmissive
LCD Mode:	Normally White TN
Backlight:	LED
Dot Format:	640X480
Luminance (Cd/m²):	500
Contrast Ratio:	500:1
Interface:	CMOS
Vertical Viewing Angle:	+/-70
Horizontal Viewing Angle:	+/-70
Viewing Direction:	12:00
Operating Temperature (°C):	-20 to 70
Storage Temperature (°C):	-30 to 80
Mass (g):	180
Outer Dimension (mm):	143.2 (W) x 103.8 (H) x 12.1 (D)
Product Feature:	LED

9. Test

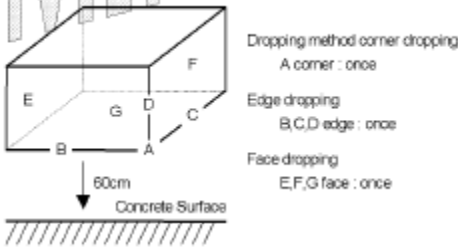
No abnormal function and appearance are found after the following tests.

Conditions: Unless otherwise specified, tests will be conducted under the following condition.

Temperature: $20 \pm 5^\circ\text{C}$

Humidity : $65 \pm 5\% \text{RH}$

tests will not be conducted under functioning state.

No.	Parameter	Conditions	Notes
1	High Temperature Operating	$70^\circ\text{C} \pm 2^\circ\text{C}$, 96hrs (operation state)	
2	Low Temperature Operating	$-20^\circ\text{C} \pm 2^\circ\text{C}$, 96hrs (operation state)	1
3	High Temperature Storage	$80^\circ\text{C} \pm 2^\circ\text{C}$, 96hrs	2
4	Low Temperature Storage	$-30^\circ\text{C} \pm 2^\circ\text{C}$, 96hrs	1,2
5	Damp Proof Test	$40^\circ\text{C} \pm 2^\circ\text{C}$, 90%RH, 96hrs	1,2
6	Vibration Test	Total fixed amplitude : 1.5mm Vibration Frequency : 10~55Hz One cycle 60 seconds to 3 directions of X, Y, Z each 15 minutes	3
7	Shock Test	To be measured after dropping from 60cm high the concrete surface in packing state. 	

Note 1 :No dew condensation to be observed.

Note 2 :The function test shall be conducted after 4 hours storage at the normal Temperature and humidity after removed from the test chamber.

Note 3 :Vibration test will be conducted to the product itself without putting it in a container.