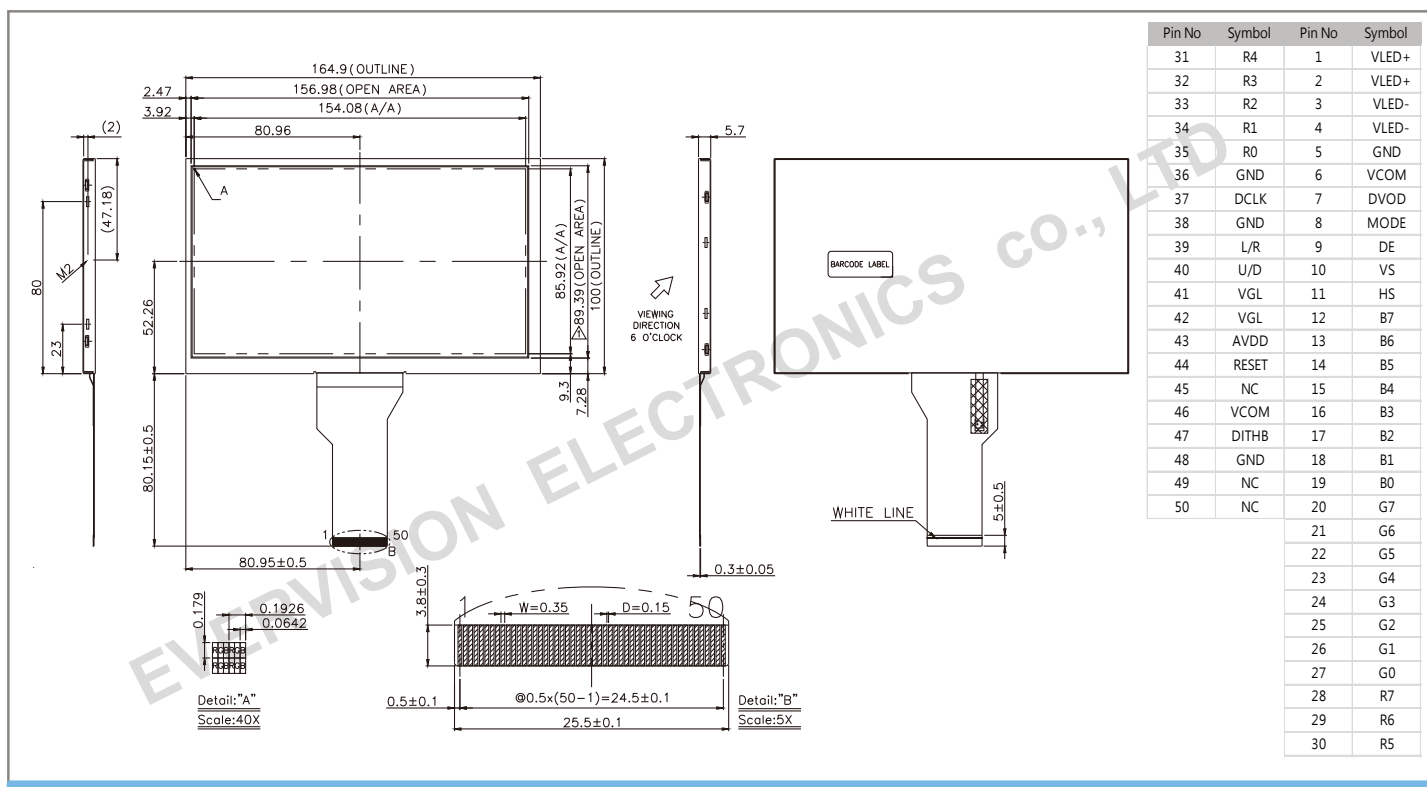
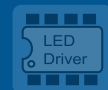




Feature

- 7.0 inches Color TFT
- View Direction : 6 o'clock
- Interface : TTL RGB
- Luminance : 400 nits (Typ.)
- Top -30~85°C ; Tst -30~85°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	164.9 x 100.0 x 5.7	mm
Display Format	800RGB x 480	dot
Active Area	154.08 x 85.92	mm
Pixel Pitch	0.1926 x 0.1790	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Digital Voltage	DVDD	3.0	3.3	3.6	V
Analog Voltage	AVDD	10.2	10.4	10.6	V
Digital Current	DIDD	-	4	10	mA
Analog Current	AIDD	-	20	50	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	8.4	9.3	10.2	V
B/L Current	IB	170	180	200	mA