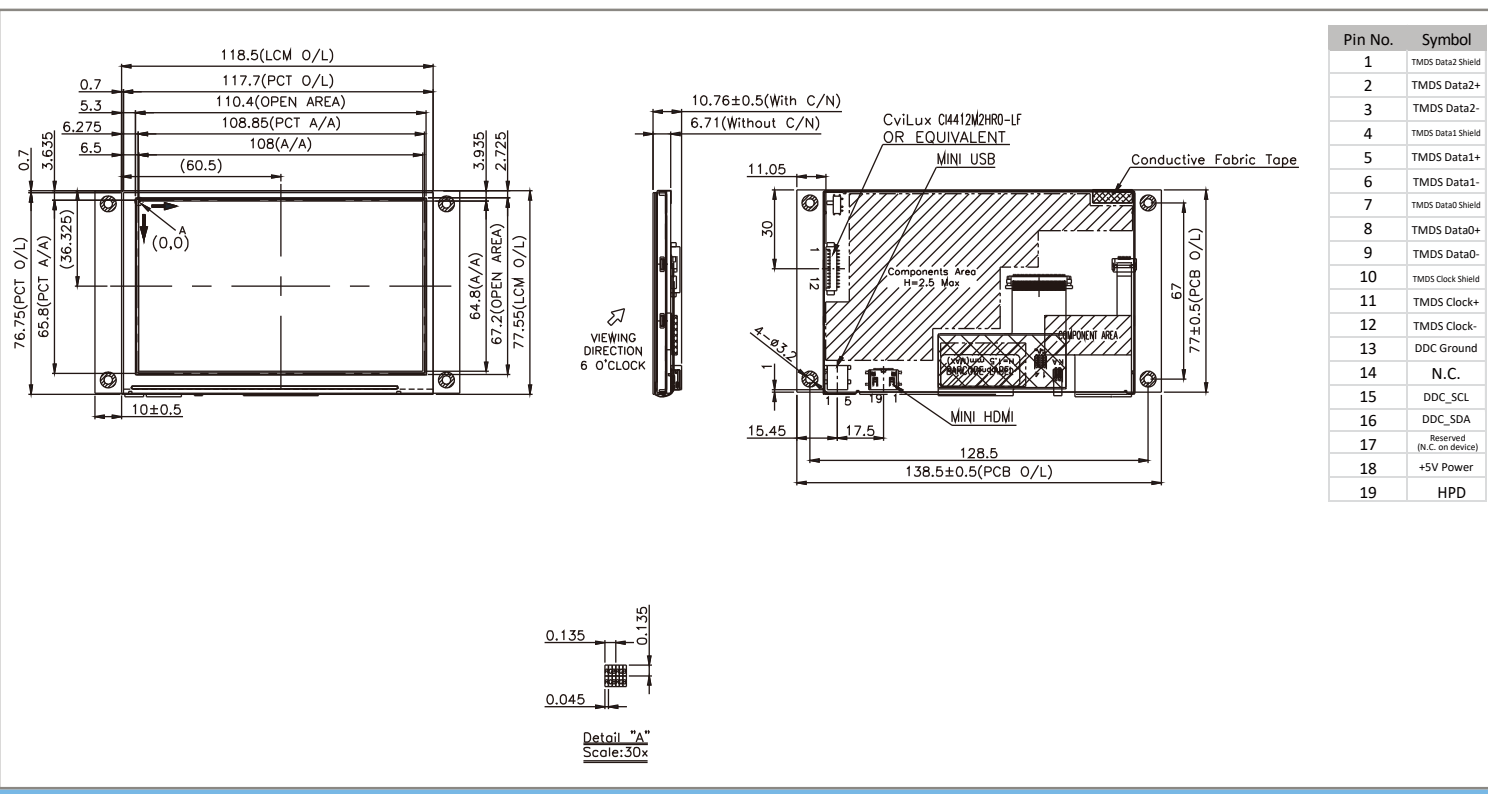




Feature

- 5.0 inches Color IPS TFT
- Full view angle
- Interface : HDMI*
- Luminance : 440 nits (Typ.)
- Touch Panel : Capacitive(USB)
- Top -20~70°C ; Tst -30~80°C



(*Support HDMI Interface, suit for your digital device.)

Mechanical Data

Item	Specifications	Unit
Outline Dimension	138.5 x 77.55 x 10.76	mm
Display Format	800RGB x 480	dot
Active Area	108.0 x 64.8	mm
Pixel Pitch	0.135 x 0.135	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	4.5	5.0	5.5	V
Supply Current	ICC	-	440	616	mA

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	11.5	12.0	12.5	V
Supply Current	ICC	-	180	252	mA

Electrical Characteristics (T/P driving conditions)

Item	Symbol	Min	Typ	Max	Unit
T/P Voltage	VDD	4.8	5.0	5.2	V
T/P Current	IDD	-	31.0	43.4	mA