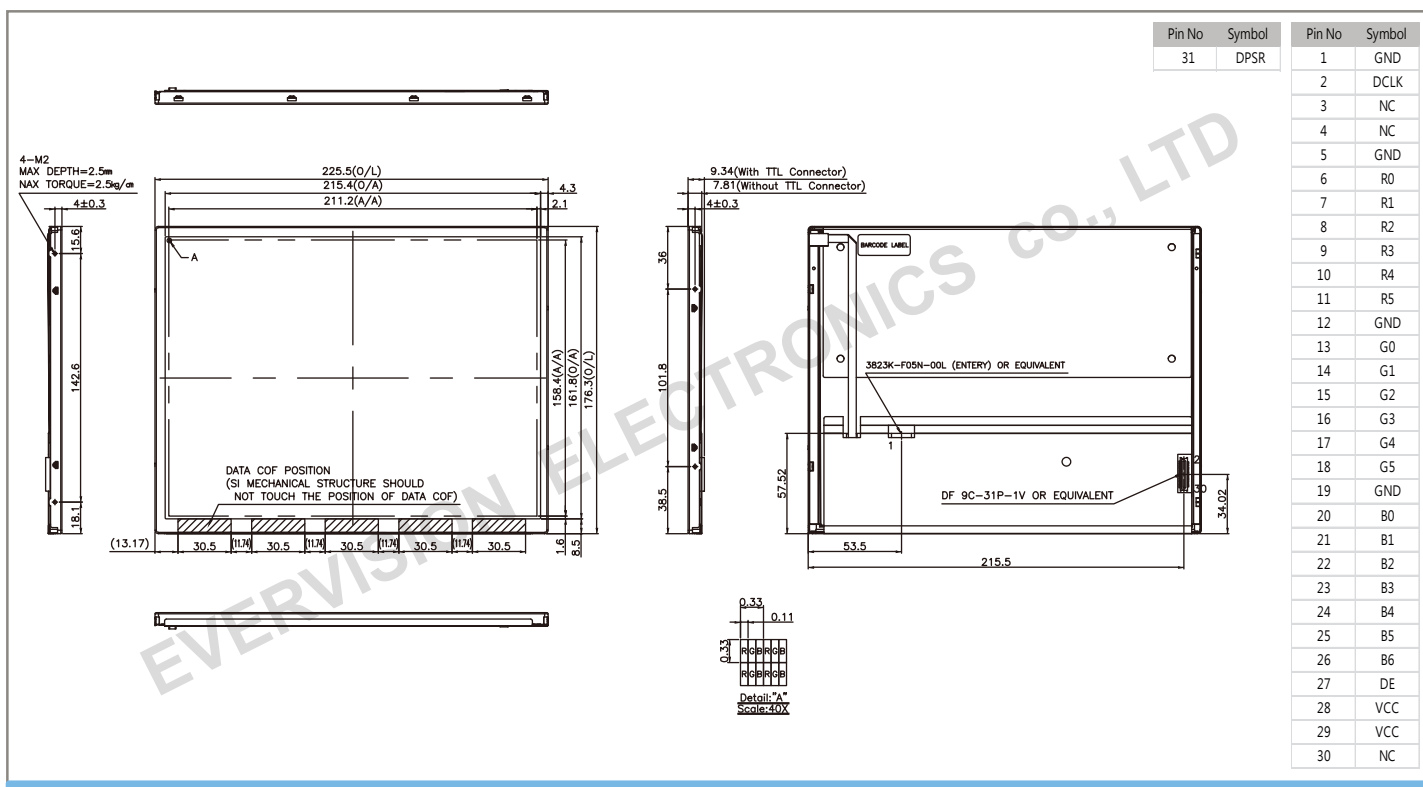
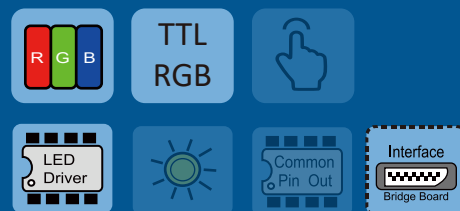




Feature

1. 10.4 inches Color MVA TFT
2. View Direction : Full view angle
3. Interface : TTL RGB
4. Luminance : 500 nits (Typ.)
5. Top -30~80°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	225.5 x 176.3 x 9.34	mm
Display Format	640RGB x 480	dot
Active Area	211.2 x 158.4	mm
Pixel Pitch	0.33 x 0.33	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Power Voltage	VDD	3	3.3	3.6	V
		4.75	5	5.25	
Current(ICC)	White	390	490	540	mA
(VCC=3.3V)	Black	370	470	520	
Current(ICC)	White	290	390	440	
(VCC=5.0V)	Black	280	380	430	

Electrical Characteristics (LED driving conditions)

Item	Symbol	Min	Typ	Max	Unit	Note
LED Driver Voltage	V_i	10.8	12.0	13.2	V	(Duty 100%)
LED Driver Current	I_i	-	0.61	-	A	@ $V_i = 12V$ (Duty 100%)