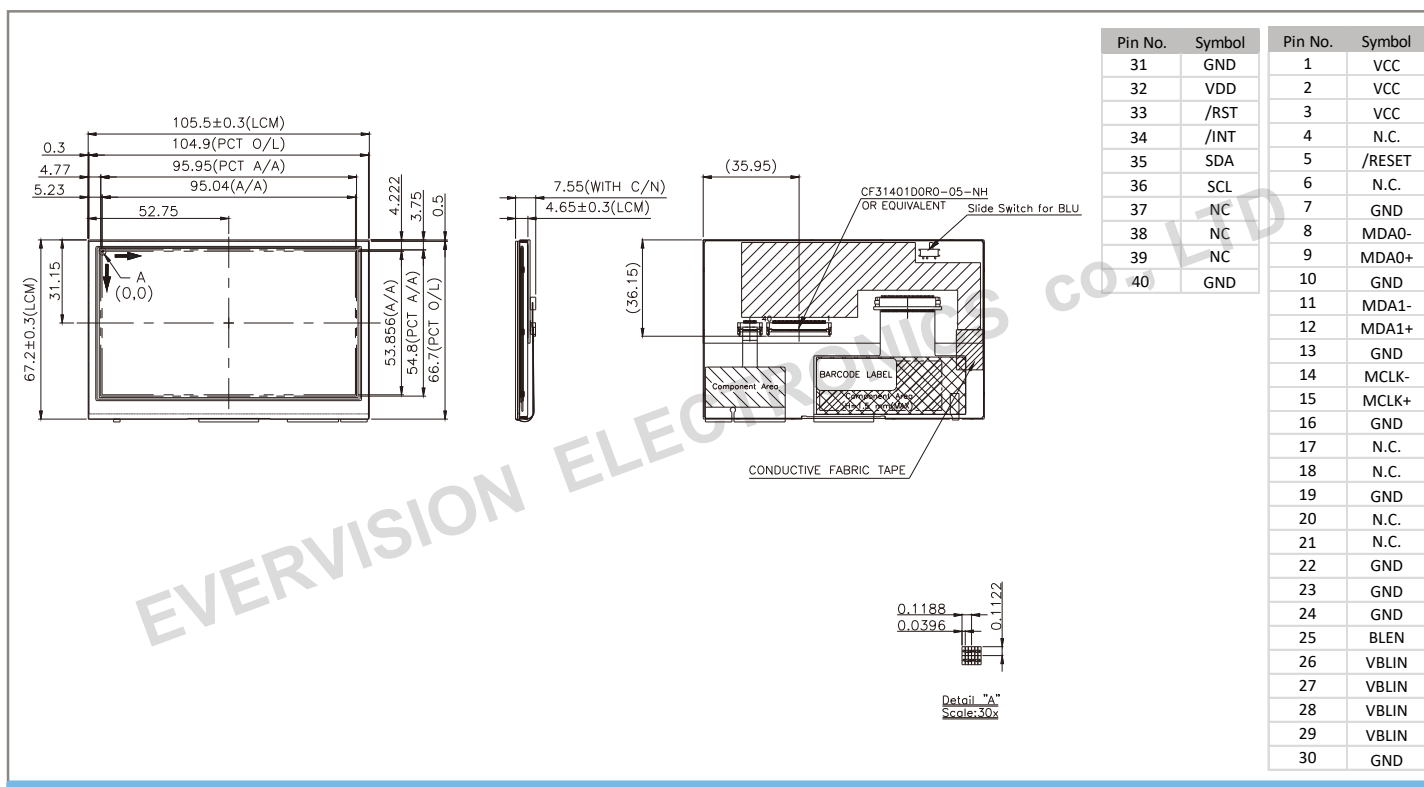
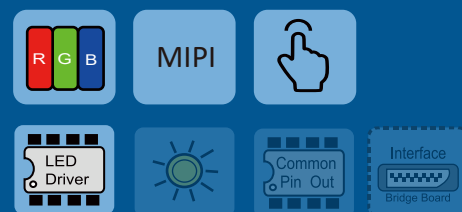




Feature

- 4.3 inches Color IPS TFT
- View Direction : Full view angle
- Interface : MIPI
- Luminance : 715 nits (Typ.)
- Touch Panel : Capacitive(I2C)
- Top -20~70°C ; Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	105.5 x 67.2 x 7.55	mm
Display Format	800RGB x 480	dot
Active Area	95.04 x 53.856	mm
Pixel Pitch	0.1188 x 0.1122	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	258	361.2	mA

Electrical Characteristics (T/P Driving conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VDD	3.0	3.3	3.6	V
Supply Current	IDD	-	12.5	17.5	mA

Electrical Characteristics (Backlight driving conditions)

Item	Symbol	Min	Typ	Max	Unit	Note
Backlight Driver Power Supply	VBLIN	3.1	-	12.5	V	-
Backlight Driver Current	IBL	-	300	450	mA	VBLIN=3.3V
Backlight Driver Current	IBL	-	160	224	mA	VBLIN=5.0V
Backlight Driver Current	IBL	-	60	84	mA	VBLIN=12.0V