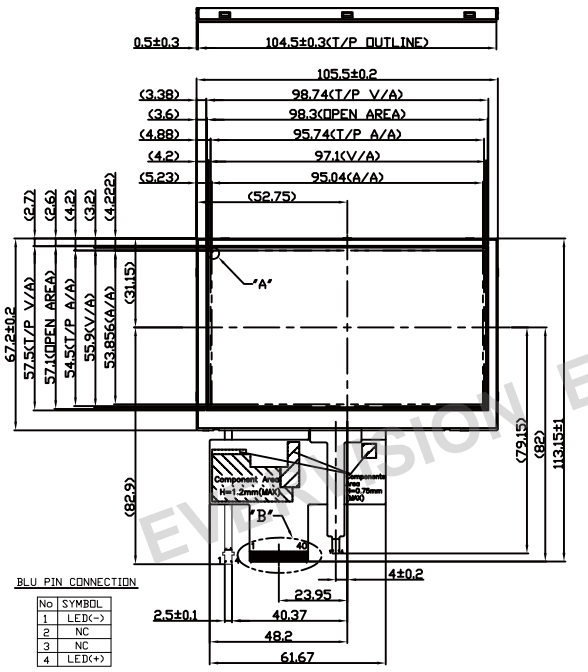
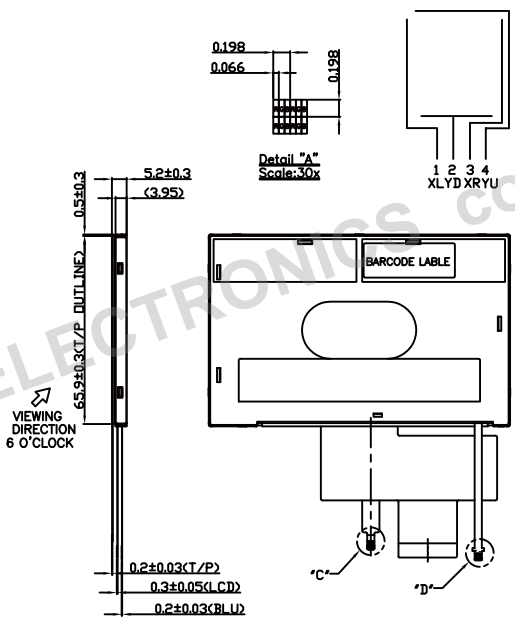
EVERVISION VGG482710-B-FC





EVERVISION ELECTRONICS CO.,LTD

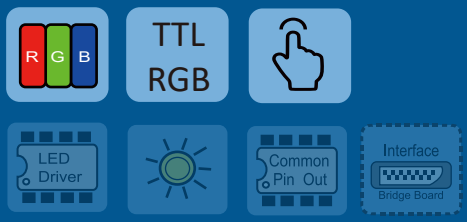
Pin No.	Symbol
31	DISP
32	HSYNC
33	VSYNC
34	NC
35	NC
36	NC
37	NC
38	NC
39	NC
40	NC

Pin No.	Symbol
1	VSS
2	VSS
3	VCC
4	VCC
5	R0
6	R1
7	R2
8	R3
9	R4
10	R5
11	R6
12	R7
13	G0
14	G1
15	G2
16	G3
17	G4
18	G5
19	G6
20	G7
21	B0
22	B1
23	B2
24	B3
25	B4
26	B5
27	B6
28	B7
29	VSS
30	PCLK



Feature

1. 4.3 inches Color TFT
2. View Direction：6 o'clock
3. Interface：TTL RGB
4. Luminance：400 nits (Typ.)
5. Touch Panel：Resistive
6. Top -20~70°C；Tst -30~80°C



Mechanical Data

Item	Specifications	Unit
Outline Dimension	105.5 x 67.2 x 5.2	mm
Display Format	480RGB x 272	dot
Active Area	95.04 x 53.856	mm
Pixel Pitch	0.198 x 0.198	mm

Electrical Characteristics (Operating conditions)

Item	Symbol	Min	Typ	Max	Unit
Supply Voltage	VCC	3.0	3.3	3.6	V
Supply Current	ICC	-	22.8	31.9	mA

Electrical Characteristics (B/L driving conditions)

Item	Symbol	Min	Typ	Max	Unit
B/L Voltage	VB	-	(23.1)	-	V
B/L Current	IB	-	(20)	-	mA

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