

Product NO. : MFC070B-IHD4

Information

Item	Dimension
Size	7.0 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	800RGB*1280
Dot Pitch	0.11775*0.11775 (mm)
Active Area	94.2W*150.72H (mm)
Outline Dimension	99.85W*161.7H*2.6D (mm)
Good Viewing Angle	Free
Aspect Ratio	Portrait
Backlight Type/Brightness	LED, Normally White , 450cd/m2(typ)
Interface	MIPI
With /Without TP	Without TP

Electrical characteristics

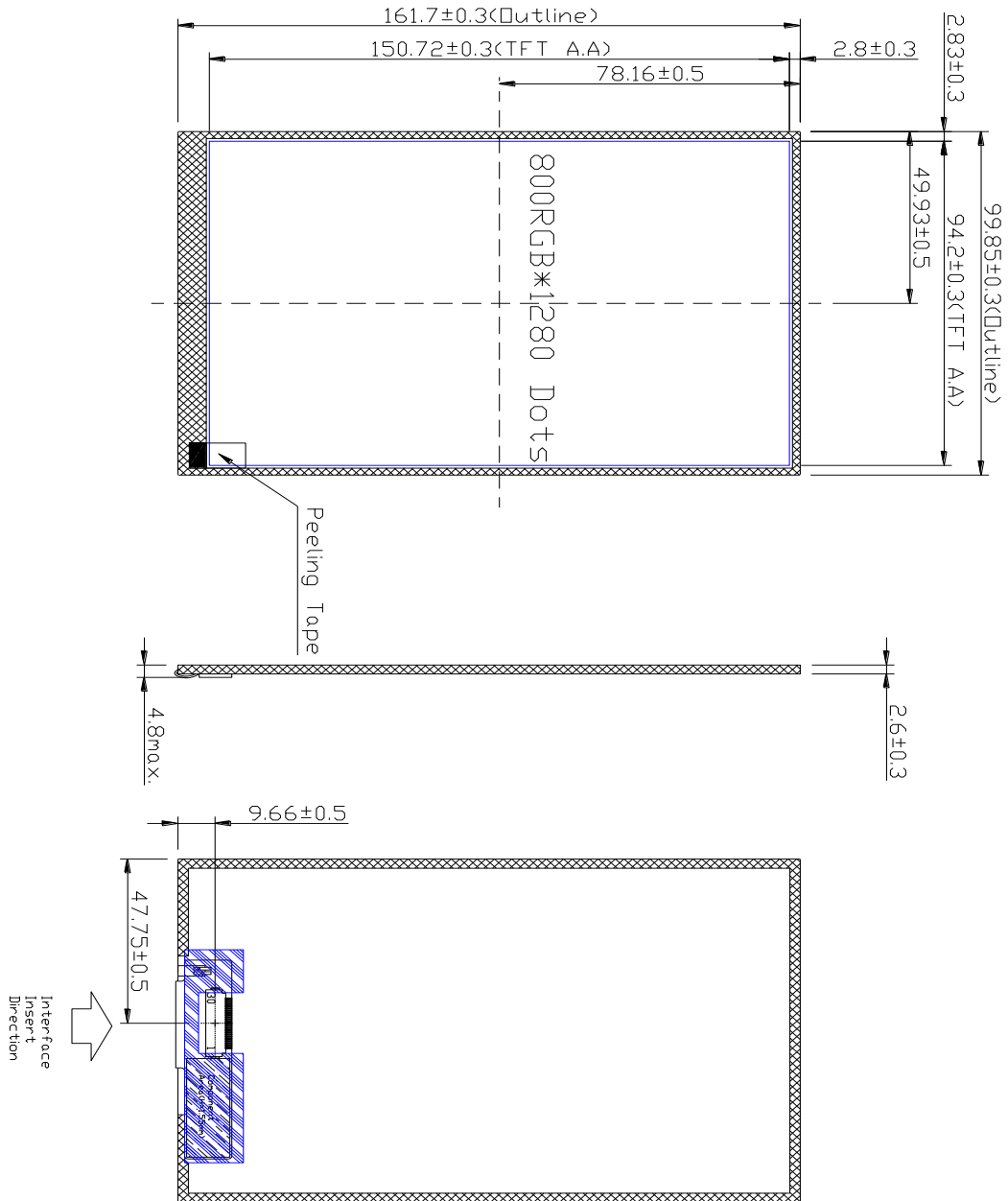
Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3	3.3	3.6	V
Power voltage(TP)					

Interface

NO	Symbol
1	VLED(A)
2	VLED(A)
3	VLED(A)
4	NC
5	VLED(K)
6	VLED(K)
7	VLED(K)
8	GND
9	GND
10	MIPI_D2P
11	MIPI_D2N
12	GND
13	MIPI_D1P
14	MIPI_D1N
15	GND
16	MIPI_CLKP
17	MIPI_CLKN
18	GND

NO	Symbol
19	MIPI_D0P
20	MIPI_D0N
21	GND
22	MIPI_D3P
23	MIPI_D3N
24	GND
25	NC
26	RESET
27	NC
28	VDD1V8
29	VDD3V3
30	VDD3V3

Outline dimension



NOTE : μ

1. UNIT : mm μ

2. THE TOLERANCE UNLESS CLASSIFIED : ± 0.3 mm



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