

**Product NO. : MFR070X-IX6**

### Information

Item	Dimension
Size	7.0 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	1024RGB*600
Dot Pitch	0.1506*0.1432 (mm)
Active Area	154.2144W*85.92H (mm)
Outline Dimension	165.75W*105.39H*3.4D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 600cd/m2
Interface	LVDS
With /Without TP	Without TP

### Electrical characteristics

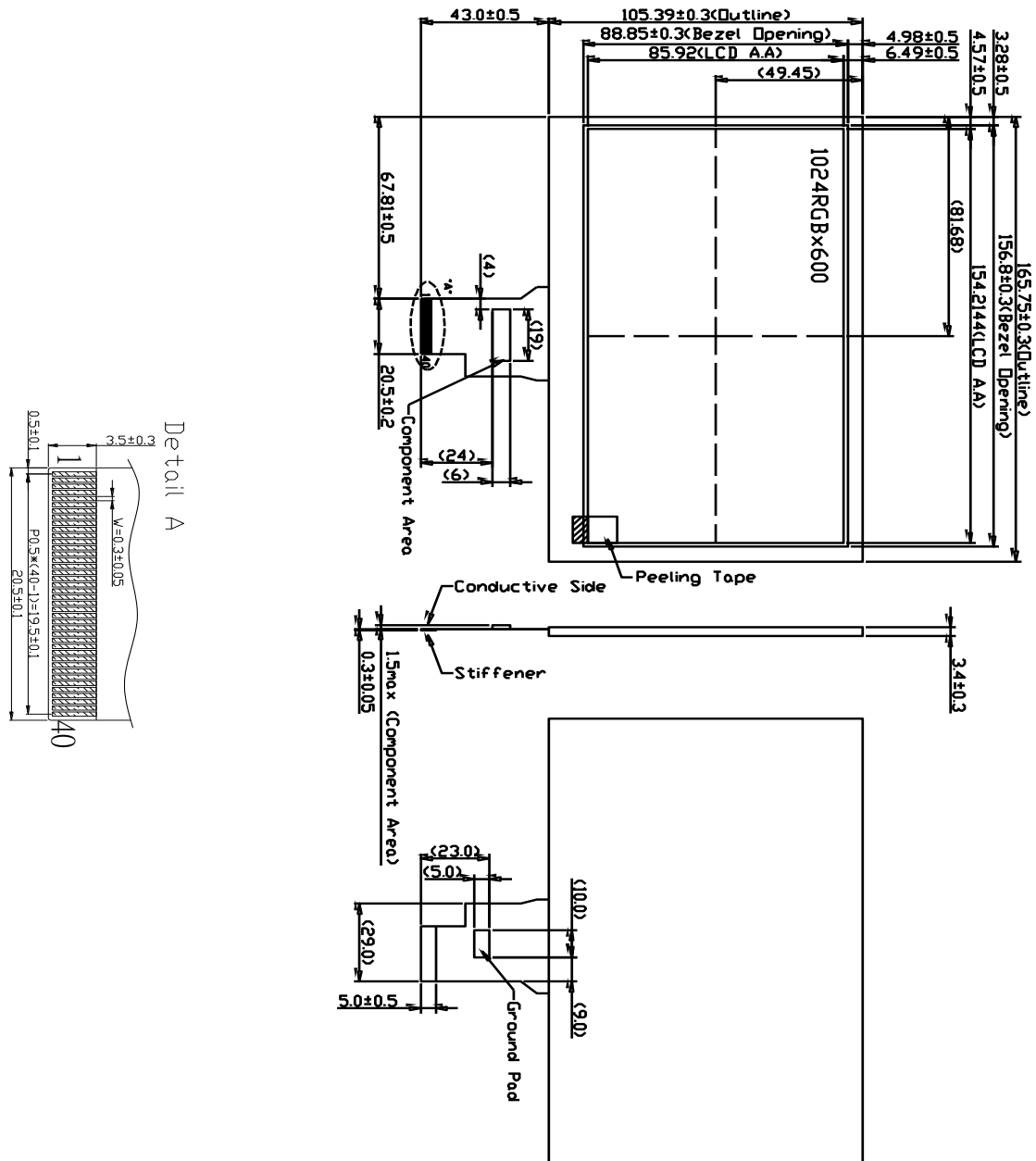
Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	2.5	3.3	3.6	V
Power voltage(TP)					

### Interface

NO	Symbol
1	VCOM
2~3	VDD
4	NC
5	RESET
6	STBYB
7	GND
8	Rxin0-
9	Rxin0+
10	GND
11	Rxin1-
12	Rxin1+
13	GND
14	Rxin2-
15	Rxin2+
16	GND
17	RxCLK-
18	RxCLK+
19	GND
20	Rxin3-
21	Rxin3+

NO	Symbol
22	GND
23~24	NC
25	GND
26~27	NC
28	SELB
29	AVDD
30	GND
31~32	VLED-
33	L/R
34	U/D
35	VGL
36~37	NC
38	VGH
39~40	VLED+

### Outline dimension



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