

Product NO. : MFC050I-IW3

Information

Item	Dimension
Size	5.0 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	480RGB*854
Dot Pitch	0.128*0.128 (mm)
Active Area	61.63W*109.65H (mm)
Outline Dimension	69.05W*120.7H*2.05D (mm)
Good Viewing Angle	Free
Aspect Ratio	Portrait
Backlight Type/Brightness	LED, Normally White , 350cd/m2(typ)
Interface	MPU
With /Without TP	Without TP

Electrical characteristics

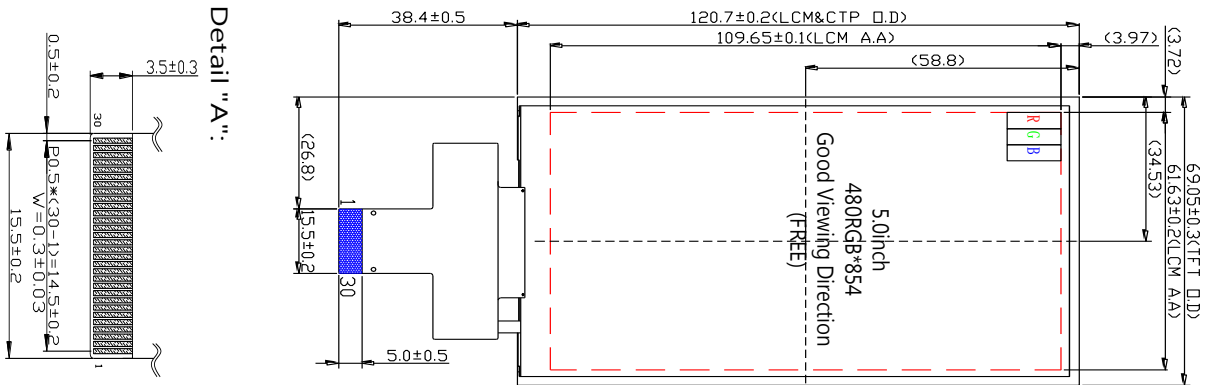
Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	2.5	3.3	3.6	V
Power voltage(TP)					

Interface

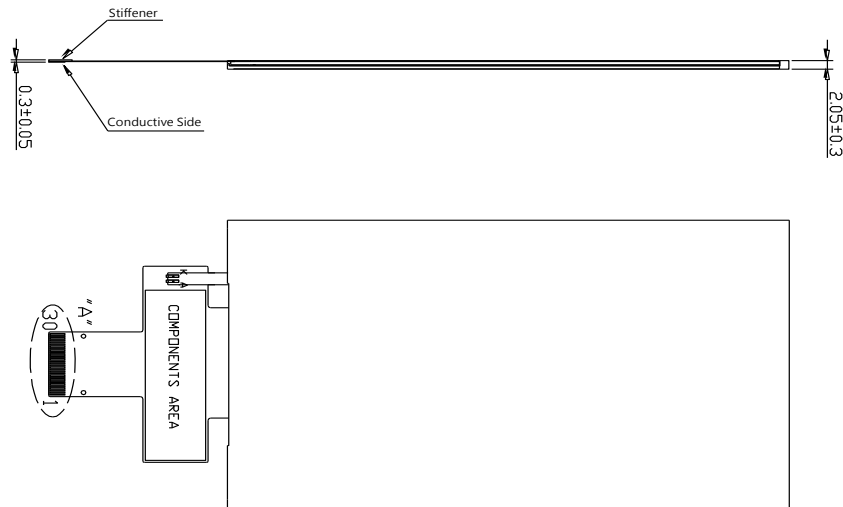
NO	Symbol
1	VDD
2	VDDI
3	GND
4	NCS
5	DCX
6	WRX
7	RDX
8	DB0
9	DB1
10	DB2
11	DB3
12	DB4
13	DB5
14	DB6
15	DB7
16	DB8
17	DB9
18	DB10
19	DB11

NO	Symbol
20	DB12
21	DB13
22	DB14
23	DB15
24	DB16
25	DB17
26	RESET
27	IM3/2
28	NC
29	LEDA
30	LEDK

Outline dimension



Detail "A":



NOTE : μ

1. UNIT : mm μ

2. THE TOLERANCE UNLESS CLASSIFIED : ± 0.3 mm



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