

Product NO. : MFR070ET-IW5

Information

Item	Dimension
Size	7.0 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	800RGB*480
Dot Pitch	0.1905*0.1905 (mm)
Active Area	152.40W*91.44H (mm)
Outline Dimension	165.75W*105.39H*4.65D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 500cd/m2
Interface	RGB
With /Without TP	RTP

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3.0	3.3	3.6	V
Power voltage(TP)					

Interface

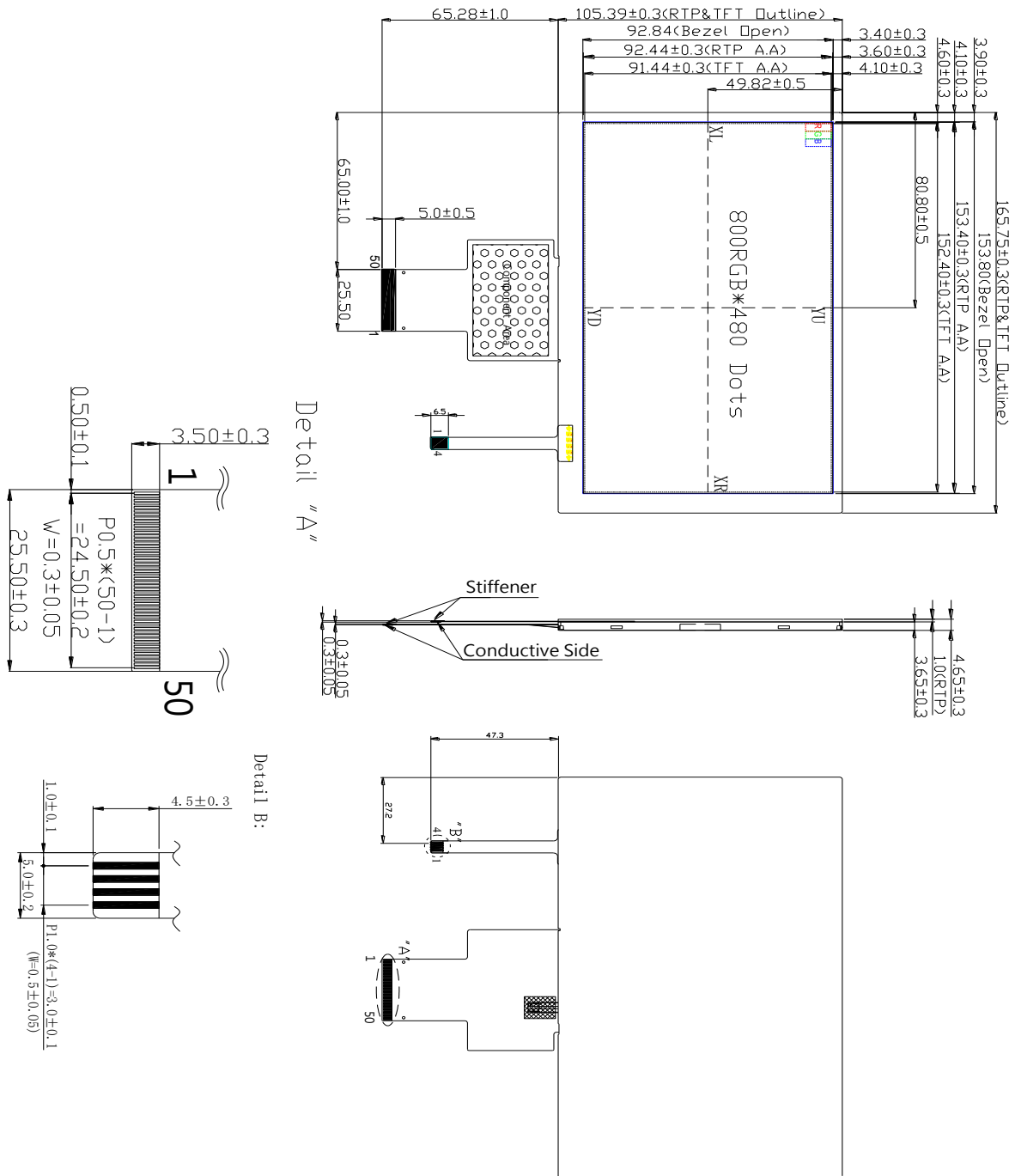
NO	Symbol
1	GND
2~6	NC
7	MODE
8	STBYB
9	RESET
10	DE
11	VS
12	HS
13	DCLKPOL
14	GND
15~22	R7~R0
23~30	G7~G0
31~38	B7~B0
39	GND
40	NC
41	VDD
42	GND
43	RL
44	TB

NO	Symbol
45~46	VLED-
47~48	NC
49~50	VLED+

Interface(RTP)

NO	Symbol
1	TP_XL
2	TP_YD
3	TP_XR
4	TP_YU

Outline dimension



81545 高雄市大社區旗楠路80巷220-10號
No. 220-10, Lane 80, Chinan Rd., Dashe Dist.,
Kaohsiung City 81545, Taiwan (R.O.C.)
TEL: +886-7-3527101 FAX: +886-7-3527187