

Product NO. : MFR121A-IHDA

Information

Item	Dimension
Size	12.1 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	1280RGB*800
Dot Pitch	0.204*0.204 (mm)
Active Area	261.12W*163.2H (mm)
Outline Dimension	277.7W*180.6H*6.0D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 1000cd/m2
Interface	LVDS
With /Without TP	Without TP

Electrical characteristics

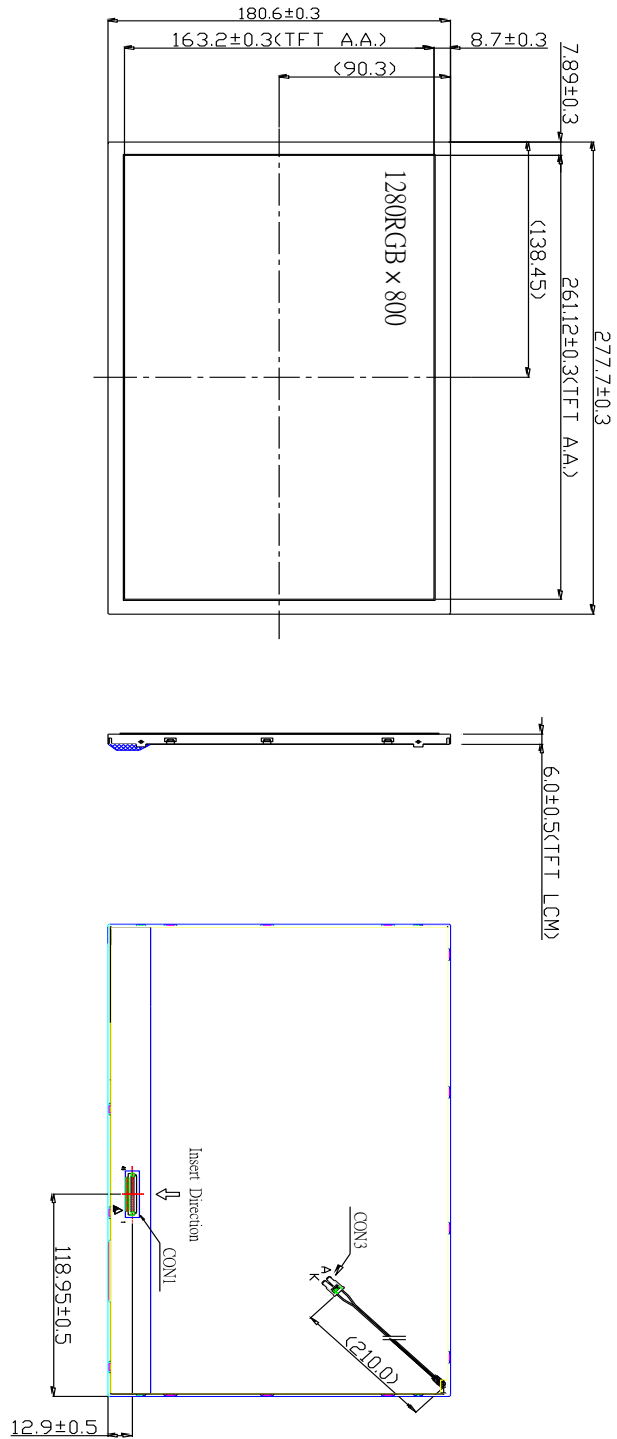
Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3.0	3.3	3.6	V
Power voltage(TP)					

Interface

NO	Symbol
1	NC
2~4	VDD
5	NC
6~7	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+
22	GND
23	NC

NO	Symbol
24	NC
25	GND
26	SDA
27	SCL
28	GND
29~30	NC
31~33	GND
34~40	NC

Outline dimension



NOTE:

1. CON1 : AFC01-S40FCA-00 or equivalent
2. CON2 : JST BHSR-02VS-1 or equivalent
3. UNIT : mm
4. SCALE : NTS
5. NOT SPECIFIED TOLERANCE : ± 0.3



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