

**Product NO. : MFR101E-IX**

**Information**

Item	Dimension
Size	10.1 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	1024RGB*600
Dot Pitch	0.2175*0.2088 (mm)
Active Area	222.72W*125.28H (mm)
Outline Dimension	235.0W*143.0H*6.34D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 300cd/m2
Interface	LVDS
With /Without TP	Without TP

**Electrical characteristics**

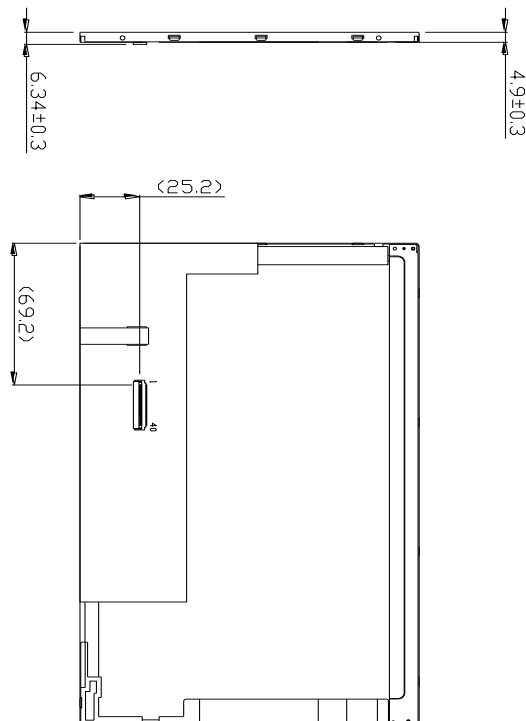
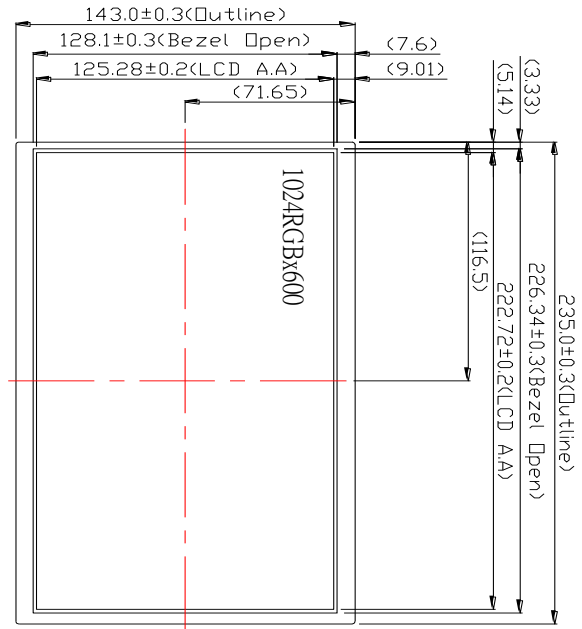
Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	2.5	3.3	3.6	V
Power voltage(TP)					

**Interface**

NO	Symbol
1~3	LED_VCC
4	NC
5	LED_EN
6	LED_PWM
7	NC
8~10	LED_GND
11	NC
12	REV
13	GND
14	SELB
15	NC
16	GND
17~18	NC
19	GND
20	Rxin3+
21	Rxin3-
22	GND
23	RxCLK+
24	RxCLK-
25	GND

NO	Symbol
26	Rxin2+
27	Rxin2-
28	GND
29	Rxin1+
30	Rxin1-
31	GND
32	Rxin0+
33	Rxin0-
34~37	NC
38~39	VDD
40	NC

**Outline dimension**



- NOTE:
1. UNIT: mm
  2. SCALE: NTS
  3. CONNECTOR : FH41-40S-0.5SH  
Or Equivalent



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