

Product NO. : MFR101GC-IHD4

Information

Item	Dimension
Size	10.1 inch
TFT Model	a-Si TFT, Normally Black , Transmissive
Resolution	1280RGB*800
Dot Pitch	0.1695*0.1695 (mm)
Active Area	216.96W*135.60H (mm)
Outline Dimension	248.8W*167.44H*9.85D (mm)
Good Viewing Angle	Free
Aspect Ratio	Landscape
Backlight Type/Brightness	LED, Normally White , 450cd/m2
Interface	LVDS
With /Without TP	CTP

Electrical characteristics

Item	Symbol	Min.	Typ.	Max.	Unit
Power voltage(LCM)	VCC	3.0	3.3	3.6	V
Power voltage(TP)	VDD	4.4	5	5.5	V

Interface

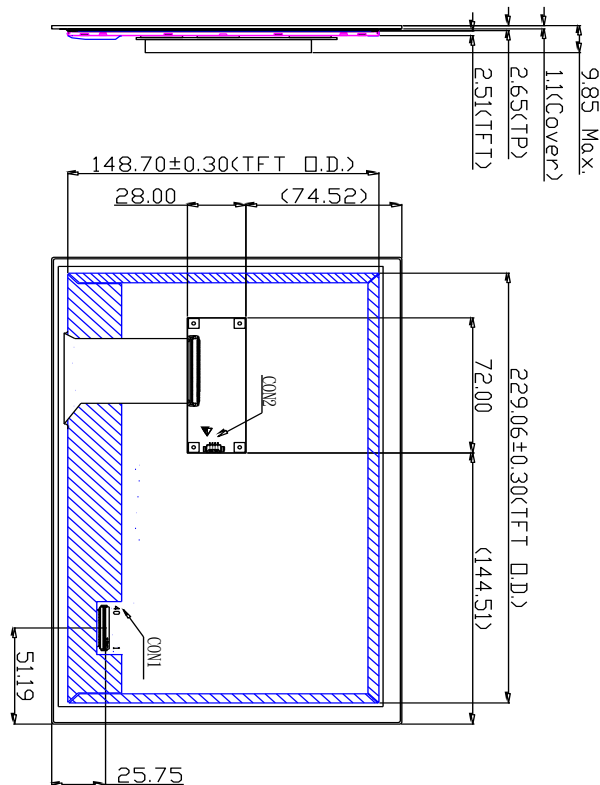
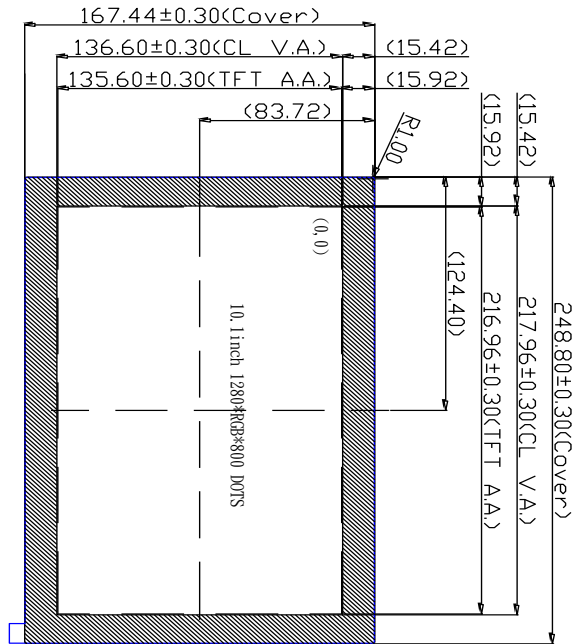
NO	Symbol
1	NC
2	VDD
3	VDD
4~6	NC
7	GND
8	Rxin0-
9	Rxin0+
10	GND
11	Rxin1-
12	Rxin1+
13	GND
14	Rxin2-
15	Rxin2+
16	GND
17	RxCLK-
18	RxCLK+
19	GND
20	Rxin3-
21	Rxin3+
22	GND

NO	Symbol
23~24	NC
25	GND
26~28	NC
29	AVDD
30	GND
31~32	K(-)
33~34	NC
35	VGL
36~37	NC
38	VGH
39~40	A(+)

Interface(CTP)

NO	Symbol
1	VBUSIN
2	DN
3	DP
4	GND

Outline dimension



- NOTE:
- 1.CON1 : 196479-40 or equivalent
 - 2.CON2 : WC2504-HC1100P or equivalent
 3. UNIT : mm
 - 4.SCALE : NTS



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