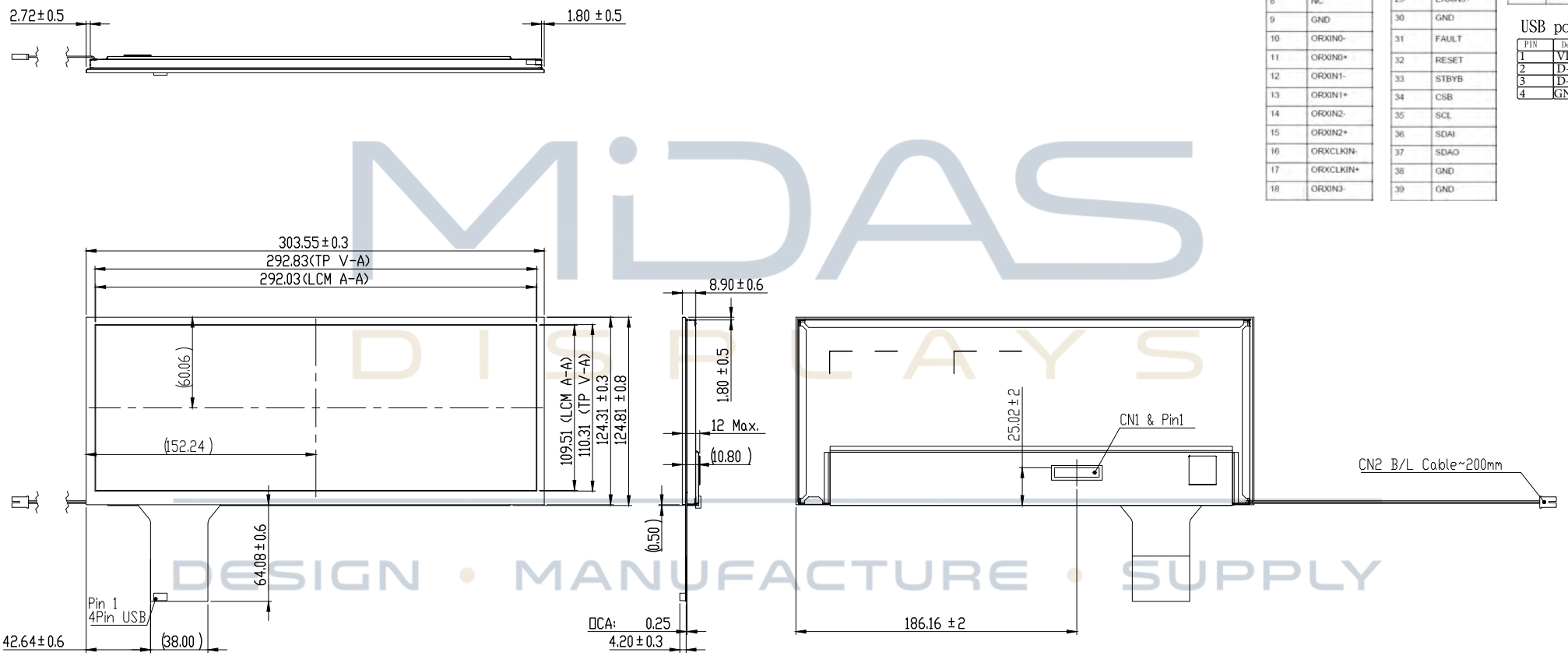
CN1:

Pin No.	Symbol	Pin No.	Symbol	Pin No.	Symbol
1	GND	19	ORXIN3+	40	NC
2	BIST	20	ERXIN0-	41	NC
3	VCC	21	ERXIN0+	42	NC
4	VCC	22	ERXIN1-	43	NC
5	GND	23	ERXIN1+	44	NC
6	GND	24	ERXIN2-	45	NC
7	OTP	25	ERXIN2+	46	NC
8	NC	26	ERXCLKIN-	47	NC
9	GND	27	ERXCLKIN+	48	NC
10	ORXIN0-	28	ERXIN3-	49	NC
11	ORXIN0+	29	ERXIN3+	50	NC
12	ORXIN1-	30	GND		
13	ORXIN1+	31	FAULT		
14	ORXIN2-	32	RESET		
15	ORXIN2+	33	STBYB		
16	ORXCLKIN-	34	CSB		
17	ORXCLKIN+	35	SCL		
18	ORXIN3-	36	SDAI		
		37	SDAO		
		38	GND		
		39	GND		

USB port

PIN	Def.
1	VDD
2	D-
3	D+
4	GND



Features:
1. 12.3" HD, PCAP touch display module
2. LCD panel:1500nits(typ.) brightness, 1920*720 resolution, 170/170 View angle, C/R 1000:1, IPS Normally Black, LVDS (CN1: BJD-101049-205050), 16.7M colors, 25ms response time,
3. Backlight: 27V 540mA*1, 50,000Hrs MTBF
4. Touch panel: TPPC123SL01, Projected Capacity touch, G/G structure, 7H, Control IC:ILI 2511, COF-USB
5. OCA Direct bonding
6. Temperature range: -30~80C operation, -30~80C storage,
7. RoHS Compliance

MDT123000C-V2

DESIGN • MANUFACTURE • SUPPLY