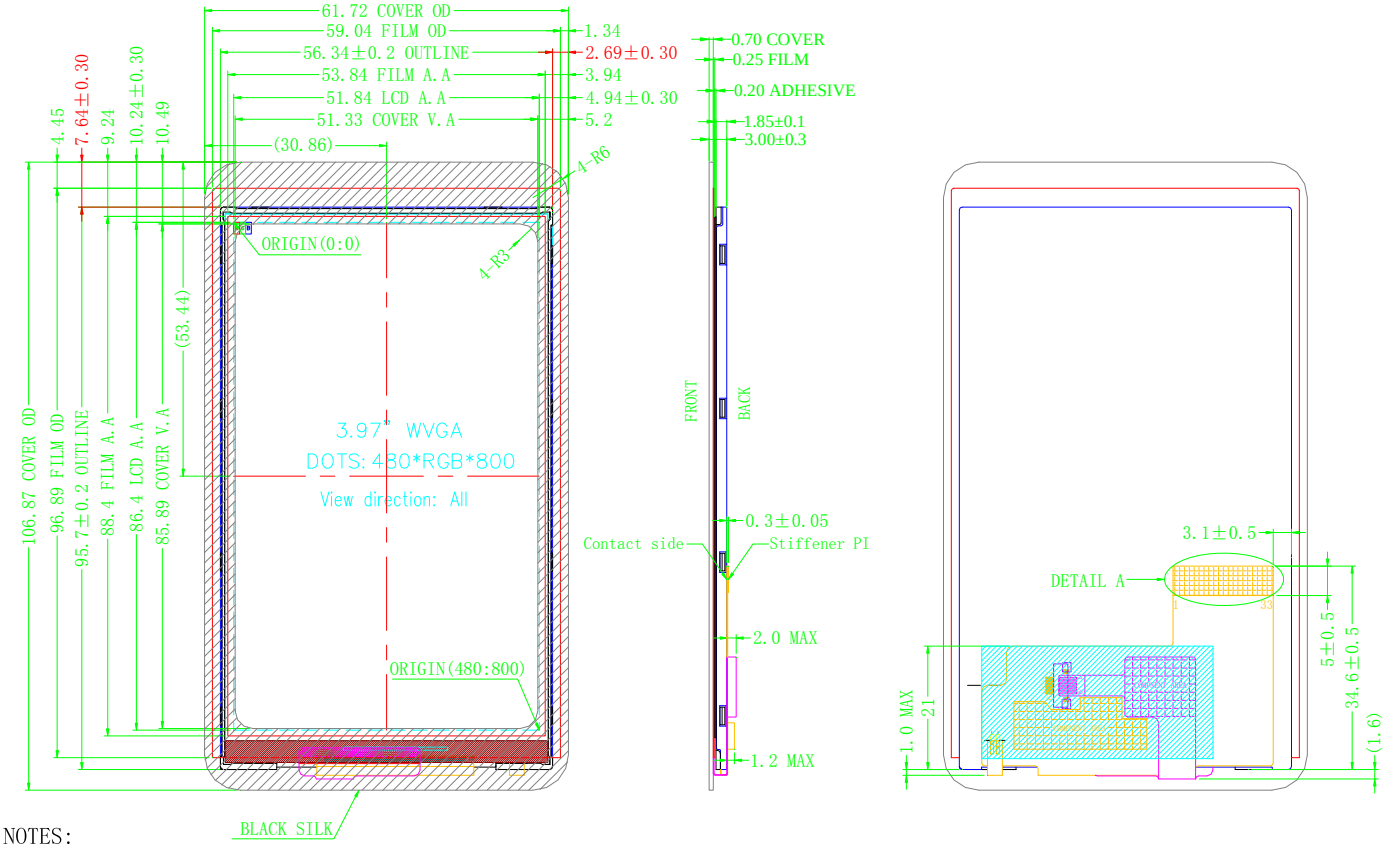
PT0404880TC-C2 SERIES

(480*RGB*800 DOTS)

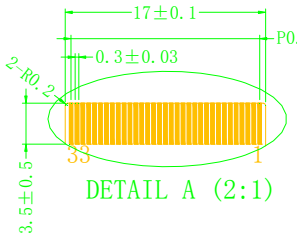
龐誼科技股份有限公司
Palm Technology Co., Ltd.

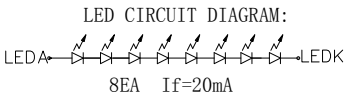
EXTERNAL DIMENSION



NOTES:

1. DISPLAY TYPE: 3.97"TFT, TRANSMISSIVE
2. VIEWING DIRECTION : U/L/D/R 80/80/80/80
3. Driver IC : ILI9806E
4. CTP Driver IC : FT6336G
5. Top : -20° C ~ 70° C, Tst : -30° C ~ 80° C
6. GENERAL TOLERANCE: ±0.2
7. LCM Luminance:LED/280cd/m² (Typical)
8. SURFACE HARDNESS: ≥6H
   SURFACE STRESS: ≥450 Mpa
   COVER PLATE WARPING DEGREES:±0.25





PIN CONNECTIONS

PIN NO	1	2	3	4	5	6	7	8	9	10
SYMBOL	RST	FMARK	IOVDD	VDD	VDD	NC	GND	GND	DATAN0	DATAP0
PIN NO	11	12	13	14	15	16	17	18	19	20
SYMBOL	GND	CLKN	CLKP	GND	DATAN1	DATAP1	GND	GND	INT_CTP	VDD 3V CTP
PIN NO	21	22	23	24	25	26	27	28	29	30
SYMBOL	SDA CTP	RESET CTP	SCL CTP	GND	NC	LED-	NC	LED+	NC	NC
PIN NO	31	32	33							
SYMBOL	NC	NC	NC							