



PC1	TP_GND
PC2	RST-1.8V
PC3	SCL-1.8V
PC4	SDA-1.8V
PC5	INT-1.8V
PC6	VDD-2.8V
PC7	VDD-2.8V
PC8	VDD-2.8V
PC9	VDD-2.8V
PC10	VDD-2.8V
PC11	VDD-2.8V
PC12	VDD-2.8V
PC13	VDD-2.8V
PC14	VDD-2.8V
PC15	VDD-2.8V
PC16	VDD-2.8V
PC17	VDD-2.8V
PC18	VDD-2.8V
PC19	VDD-2.8V
PC20	VDD-2.8V
PC21	VDD-2.8V
PC22	VDD-2.8V
PC23	VDD-2.8V
PC24	VDD-2.8V
PC25	VDD-2.8V
PC26	VDD-2.8V
PC27	VDD-2.8V
PC28	VDD-2.8V
PC29	VDD-2.8V
PC30	VDD-2.8V
PC31	VDD-2.8V
PC32	VDD-2.8V
PC33	VDD-2.8V
PC34	VDD-2.8V
PC35	VDD-2.8V
PC36	VDD-2.8V
PC37	VDD-2.8V
PC38	VDD-2.8V
PC39	VDD-2.8V
PC40	VDD-2.8V
PC41	VDD-2.8V
PC42	VDD-2.8V
PC43	VDD-2.8V
PC44	VDD-2.8V
PC45	VDD-2.8V
PC46	VDD-2.8V
PC47	VDD-2.8V
PC48	VDD-2.8V
PC49	VDD-2.8V
PC50	VDD-2.8V

TP PIN定义

Pin#	Assignment
1	TP_GND
2	RST-1.8V
3	SCL-1.8V
4	SDA-1.8V
5	INT-1.8V
6	VDD-2.8V

- 注明:
1. 结构: GFF
 2. IC型号: CST3240
 3. 玻璃材质: 旭硝子
 4. 透过率: $\geq 85\%$
 5. 工作温湿度范围: $-20^{\circ}\text{C} \sim 60^{\circ}\text{C}$; 储存温湿度范围: $-30^{\circ}\text{C} \sim 70^{\circ}\text{C}$;
 6. 表面硬度: $\geq 7\text{H}(750\text{gF})$ CS ≥ 450 , DOL ≥ 8 钢球冲击: 64g, 50cm中心点三次无破损
 7. LENS达因值 ≥ 32 , 达因笔品牌Arcotest
 8. 未标注公差: ± 0.20 , 贴合角度 $\pm 1^{\circ}$
 9. 所有的材料符合ROHS标准
 10. [※]为重点尺寸:

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DRAW BY: (绘图):	CHECKED BY: (审核):	TITLE: (产品编号): TFT050BT077	VIEW: (投影方式):
APPROVED BY: (批准):	Standard tolerance: (标准公差):	CUSTOMER ID: (客户编号):	DATE: (日期): 2023. 7. 28
		VERSION NUMBER: (版本):	UNIT: (单位): mm
			SCALE: (比例): 1:1