



OUT	PIN
YU	PIN1
XR	PIN2
YD	PIN3
XL	PIN4

**Touch-Pane-VTW4170A0**

**REVISIONS**

SCALE	1:1	MATERIAL	F/G	Version	1.0
UNIT	mm	TOLERANCE	±0.3m	NO.:	1 of 1
DESIGN	Lucy	DATE	20090505	 <b>深圳市纬拓光技术有限公司</b> <b>Victor-touch Technology Co., LTD.</b>	
CHECK	Peter • LI	DATE	20090505		
RELEASE	Victor	DATE	20090505		

- Instruction:**
- Type: Film to Glass
  - Operating Voltage: ≤10V
  - Response Time: ≤10ms
  - Storage Temperature: -20℃~+70℃
  - Operation Temperature/Humidity: -10℃~+60℃/ 20%~95%
  - Hitting Life: >1,000,000 Times ,250gf Force;
  - writing Life>100,000 Times 250gf Force;
  - Connect Material: FPC+PIN
  - Film Thickness: 0.188mm
  - Glass Thickness: 1.8mm
  - Light transmission: ≥78%
  - Force: 100g or more
  - Linearity: ≤1.5%
  - Insulation: ≥20M Ω
  - Resistance: X: 400 Ω~700 Ω;  
Y: 235 Ω~400 Ω.
  - Surface Hardness ≥3H(pencil)

Thick: 2.3±0.15

Front: ITO Film-0.188mm  
Anti newton ring  
Back Glass-1.8mm

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