



Instruction:

- 1.Type: Film to Glass
- 2.Operating Voltage: ≤10V
- 3.Response Time: ≤10ms
- 4.Storage Temperature: -20℃~+70℃
- 5.Operation Temperature/Humidity: -10℃~+60℃/ 20%~95%
- 6.Hitting Life: >10,000,000 Times 250gf Force;
- 7.Writing Life: >1,000,000 Times 250gf Force;
- 8.Connect Material: FPC+PIN

9.Film Thickness: 0.188mm

- 10.Glass Thickness: 1.8mm
- 11.Light transmission: ≥75%
- 12.Force: 100g or more
- 13.Linearity: ≤5%
- 14.insulation: ≥20M Ω
- 15.Resistance: 50Ω < PIN1, PIN2 < 250Ω
 50Ω < PIN3, PIN4 < 250Ω
 50Ω < PIN5, PIN6 < 250Ω
- 16.Surface Hardness: ≥3H (pencil)

Touch-Pane-VTW5190A1

REVISIONS

SCALE	1:1	MATERIAL	F/G	Version
UNIT	MM	TOLERANCE	±0.2mm	NO.: 1 of 1
DESIGN	Juan	DATE	20090715	
CHECK	patric • 11	DATE	20090715	
RELEASE	J	DATE	20090715	