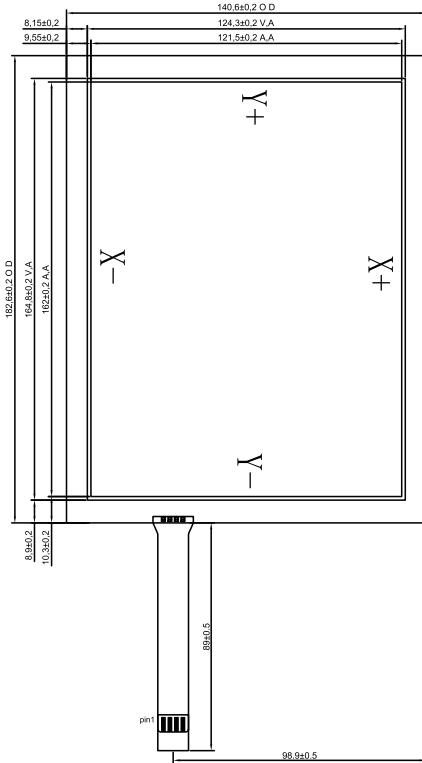
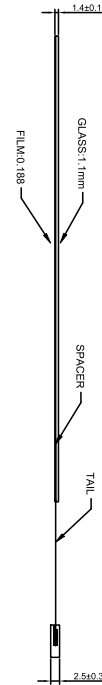


Ver.	Modify No.	Details	Area	P.I.C	Date

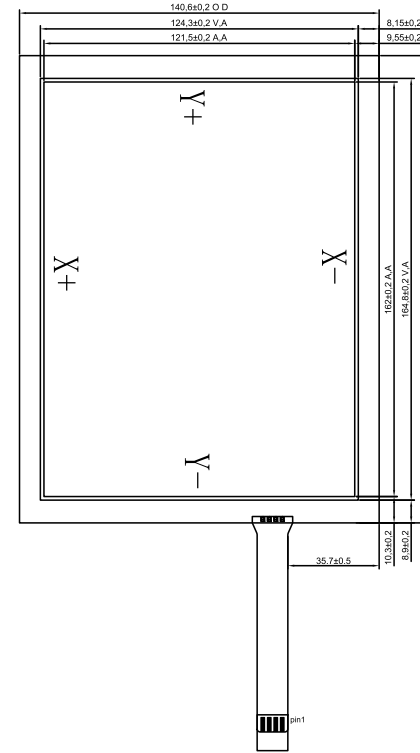
Front View



Side View



Back View



Description:

- structure: Film+Glass+Tail;
Film: Fog face anti-Newton ring,0.188mm
Glass: Ordinary Glass,1.1mm
- Supply voltage: DC5V 1mA;
- Insulation impedance: $\geq 20M\Omega$ (25V DC);
- Linearity: $\leq 1.5\%$;
- Transmittance: $\geq 78\%$;
- Operating pressure: 30-120g;
- Service life: $\geq 1,000,000$ times;
- Dot life: ≥ 100000 times;
- Surface hardness: $\geq 3H$
- Corresponding time: $\leq 15ms$
- Working environment: $-20^{\circ}C \sim +70^{\circ}C$
- Storage environment: $-30^{\circ}C \sim +80^{\circ}C$;
- Circuit resistance X(Glass):150-600 Ω Y(Film):300-900 Ω ;
- Dimension tolerance is ± 0.30 ;
- Products comply with ROHS.

Pin#	Assignment
1	X-
2	Y-
3	X+
4	Y+

Part No.		MST-RT-TPS-8		
 Product Name: 8 inch Touch Panel		Drawing No.	R080B211201	
		Project Code.	R080S	
Business Unit: SNT-BTP		Period Mark	View Angle	Ratio
		A		1:1
Workmanship:	GUAN	BOM Code	1.14.080.01.0000	
Standardization:	Link.Chen	Product Series	BTP-RT	
Released by:	Rocky.Liu	Page 1 Total 1 Page		
		思诺泰科微电子(苏州)有限公司 SINOTRONICS INC.		