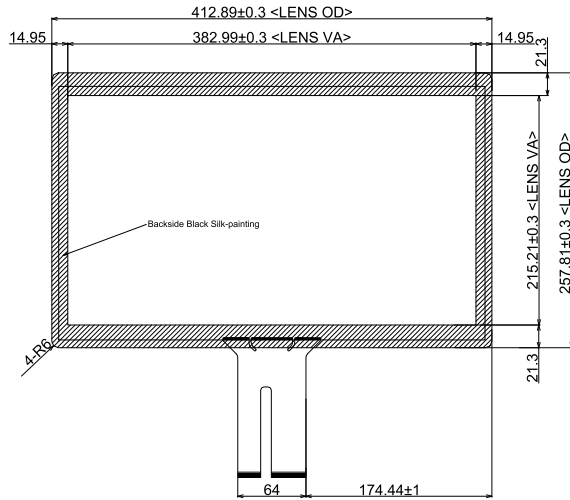
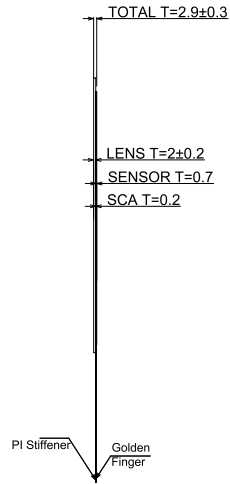


Ver.	Modify No.	Details	Area	P.I.C	Date

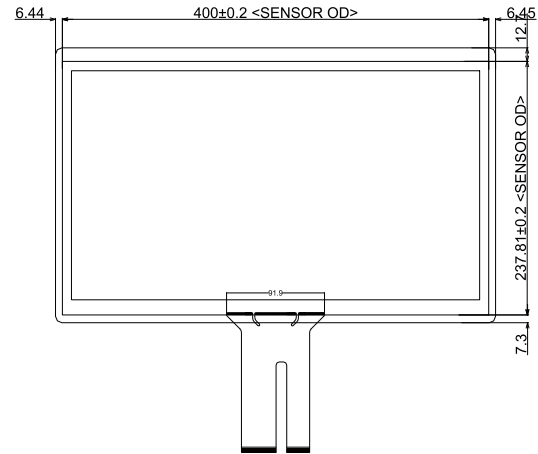
TOP VIEW



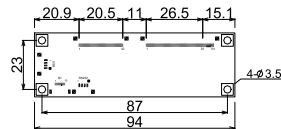
SIDE VIEW



BOTTOM VIEW



CONTROLLER SC 2:1



USB PIN ASSIGNMENT

1	VBUS
2	DN
3	DP
4	GND

Technical Datasheet:

1. Structure: Cover Glass+OCA+ITO Glass
2. Controller: BTP-GG-CTR-ILI-173B-R02 COB
3. Controller IC: ILI2510 (RX\*TX=50\*40)
4. Cover Glass: T=2mm, Surface hardness ≥6H
5. Light transmittance: ≥85%
6. Working Temperature: -20℃~+80℃, ≤85%RH;
7. Storage Temperature: -30℃~+80℃, ≤85%RH;
8. Unmarked Tolerance: ± 0.3 mm;
9. All material used conform to RoHS standards

Touch Panel Structure

TOP	
-----Cover	2.0mm
-----SCA	0.2mm
-----ITO	} 0.7mm
-----Sensor glass	
-----ITO	
BOTTOM	

Designed by:	Curry. Wang
Checked by:	Betty.Fu
Approved by:	Cale.Chen
Workmanship:	Yong.Xin
Standardization:	Link.Chen
Released by:	Rocky.Liu

Part No.	BTP-GG-TPB-17.3-ILI-R02		
Product Name: 17.3 inch Touch Panel	Drawing No.	G173230209R02	
	Project Code.	G173R02	
Business Unit: SNT-BTP	Period Mark	View Angle	Ratio
	A		1:1
BOM Code	1.12.173.04.0102	Page 1	Total 1 Page
Product Series	BTP-GG	思诺泰科创电子(苏州)有限公司 SINOTRONICS INC.	