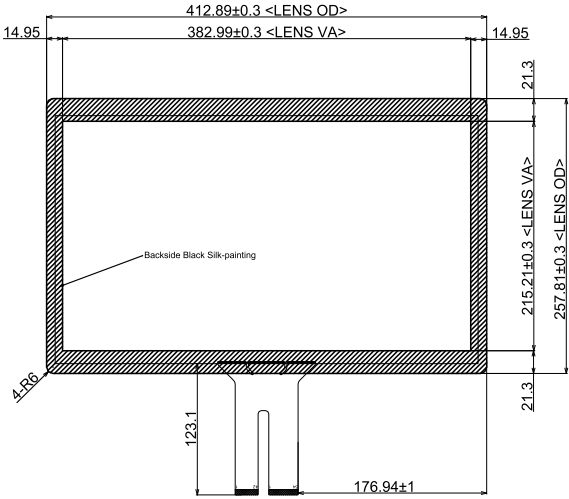
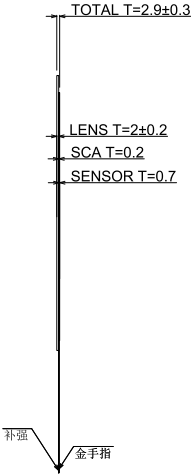


Ver.	Modify No.	Details	Area	P.I.C	Date
02	01	Replace the sensor+FPC	DWG	Curry	250403

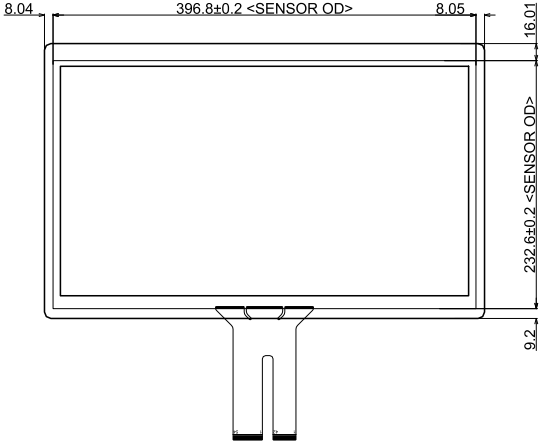
TOP VIEW



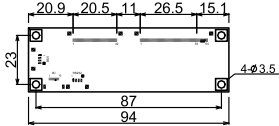
SIDE VIEW



BOTTOM VIEW



CONTROLLER
SC 2:1



Technical Datasheet:

1. Structure: Cover Glass+OCA+ITO Glass
2. Controller: BTP-GG-CTR-ILI-173B-R02 COB
3. Controller IC: ILI2510
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-V02					
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.			

USB PIN ASSIGNMENT

1	VBUS
2	DN
3	DP
4	GND