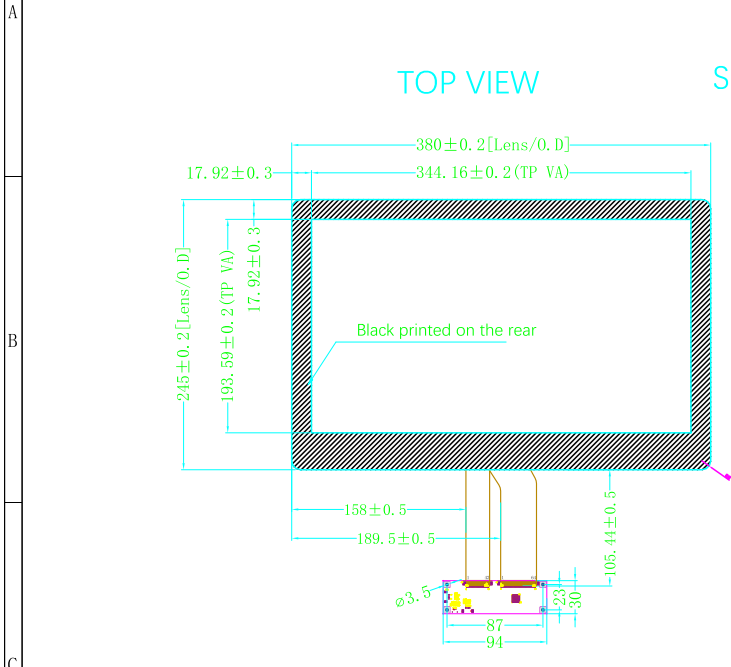
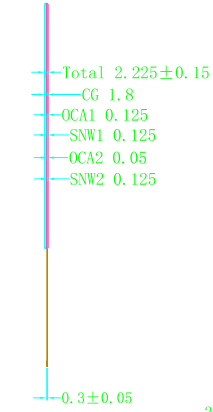


ver.	modify NO.	Details	Area	P. I. C	Date



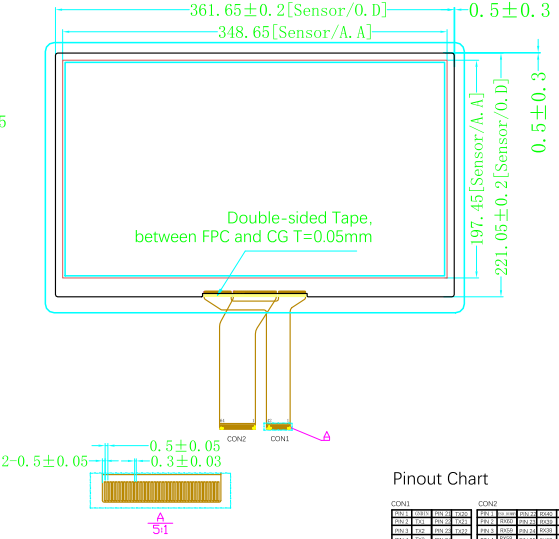
SIDE VIEW



GFF STACK UP

COVER GLASS
OCA 0.125mm
AgNW FILM 0.125mm
OCA 0.05mm
AgNW FILM 0.125mm

REAR VIEW



Pinout Chart

CON1				CON2			
1	2	3	4	1	2	3	4
5	6	7	8	5	6	7	8
9	10	11	12	9	10	11	12
13	14	15	16	13	14	15	16
17	18	19	20	17	18	19	20
21	22	23	24	21	22	23	24
25	26	27	28	25	26	27	28
29	30	31	32	29	30	31	32
33	34	35	36	33	34	35	36
37	38	39	40	37	38	39	40
41	42	43	44	41	42	43	44
45	46	47	48	45	46	47	48
49	50	51	52	49	50	51	52
53	54	55	56	53	54	55	56
57	58	59	60	57	58	59	60
61	62	63	64	61	62	63	64
65	66	67	68	65	66	67	68
69	70	71	72	69	70	71	72
73	74	75	76	73	74	75	76
77	78	79	80	77	78	79	80
81	82	83	84	81	82	83	84
85	86	87	88	85	86	87	88
89	90	91	92	89	90	91	92
93	94	95	96	93	94	95	96
97	98	99	100	97	98	99	100

General Description

Item	Description
Panel Size	15.6
Aspect Ratio	16:9
Interface	USB 2.0 Full speed
Power	5V(USB 4.7V~6.0V,Typical 5v)
Touch Controller IC	ILI2510
Controller	ILI2510 C3.P3V1
OS	Window/Android/Linux
operating	-20°C ~ 70°C,45% ~ 85%RH
Storage	-30°C ~ 80°C,45% ~ 85%RH
Transparency	87.5%

- Notes:
- Structure: G+F+F,COB: ILITEK 2510 TX36,RX60
 - Cover lens material: Soda lime Glass, thermally tempered, Hardness>6H;
 - unmarked tolerance: ±0.2mm;
 - mark **【】** --critical control dimensions must meet a tolerance.
 - ROHS compliance;

Part No.	SNT-NS-TPB-15.6-ILI		
Product Name:	15.6inch Touch Panel	Drawing No.	C20200715N156
		Project Code.	N15602S
Business Unit:	SNT-BTP	Period Mark	View Angle
Designed by: D030		A	1:4
Checked by: T006	BOM Code	1.12.156.02.2005	Page 1
Approved by: P012	Product Series	BTP-NS	Total 1 Page
Workmanship: W002	思诺泰科电子(苏州)有限公司 SINOTRONICS INC.		
Standardization: S015			
Released by: M012			