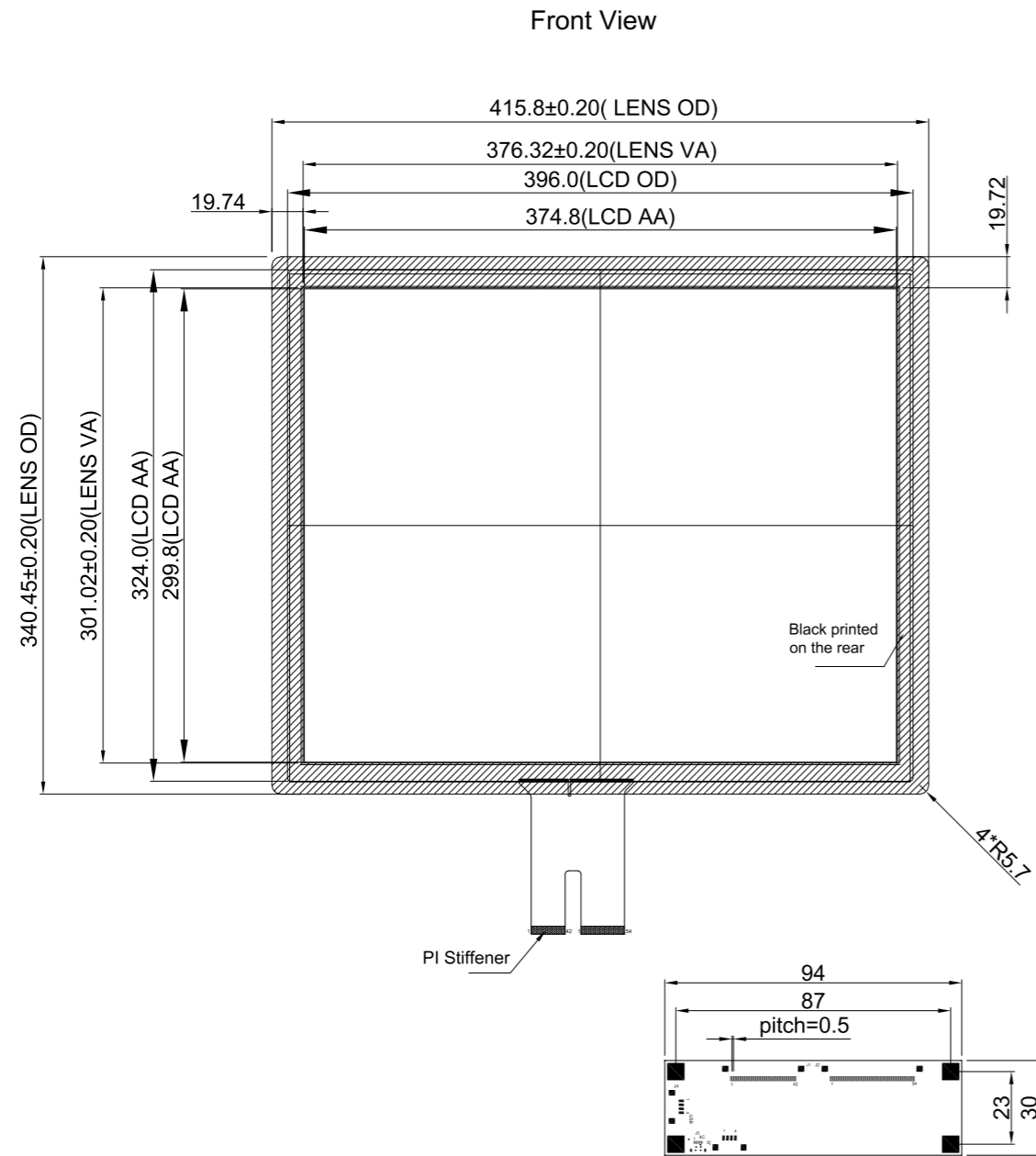
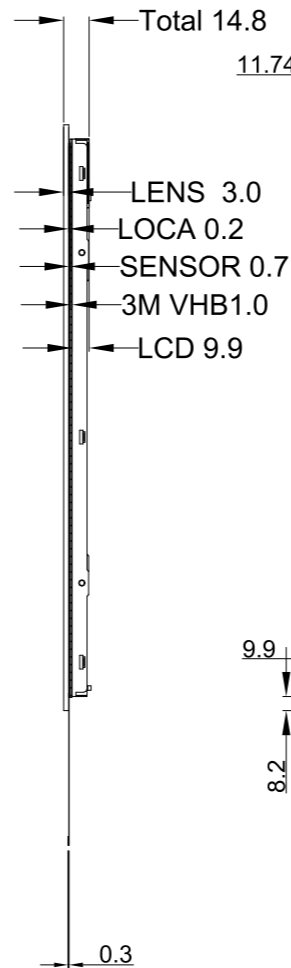


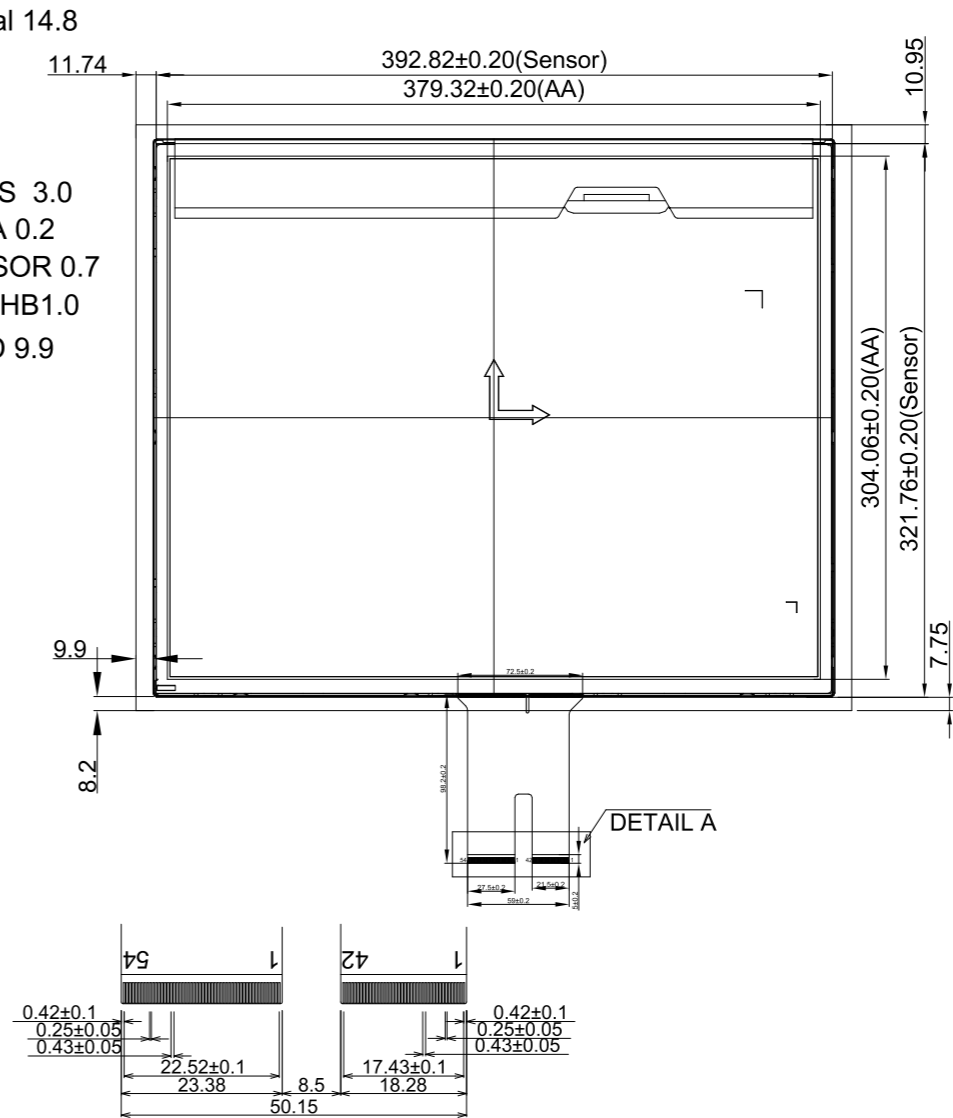
Ver.	modify NO.	Details	Area	P.I.C	Date



Side View



Back View



USB PIN ASSIGNMENT

1	VBUS
2	DN
3	DP
4	GND

Technical Datasheet:

1. Structure: TP+LCM Frame Bonding
2. Cover Glass: Tempered glass
3. LCD: DV190E0M-N11
4. TP Controller: MST-TMS-CTR-WD-190B
5. TP Controller IC: WD8752(Tx40\*Rx50)
6. Surface Hardness: ≥6H
7. Light Transmittance: ≥85%
8. Unmarked Tolerance: ±0.5mm
9. All materials used conform to RoHS standards

Touch Panel Structure

TOP	
-----Cover	3mm
-----UV	0.2mm
-----ITO	} 0.7mm
-----Sensor galss	
-----ITO	
BOTTOM	

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

Part No.	MST-TMS-19-DV		
<b>Master Touch</b> Product Name: 19 inch Touch Display (TP+LCM Frame Bonding)	Drawing No.	MS190210826	
	Project Code.	MS190	
Business Unit:  SNT-BTP	Period Mark	View Angle	Ratio
	A		1:1
BOM Code	2.22.190.42.0000	Page 1	Total 1 Page
Product Series	BTP-TPA	思诺泰科创电子(苏州)有限公司 SINOTECHNICS INC.	