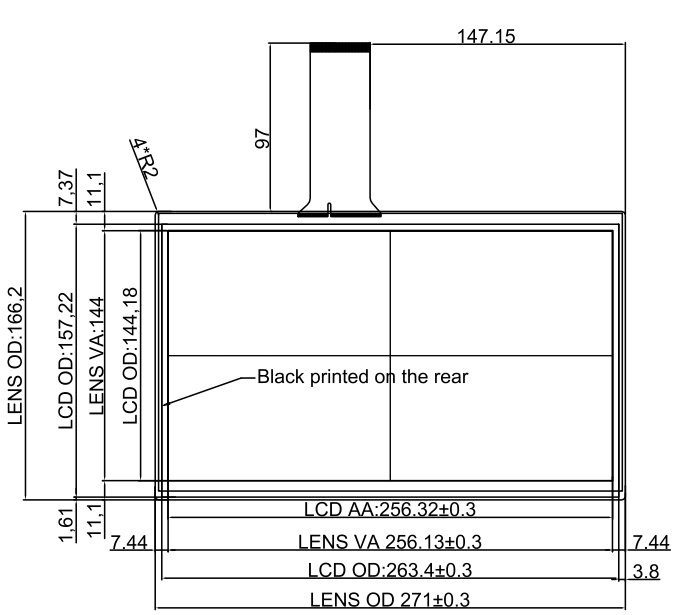
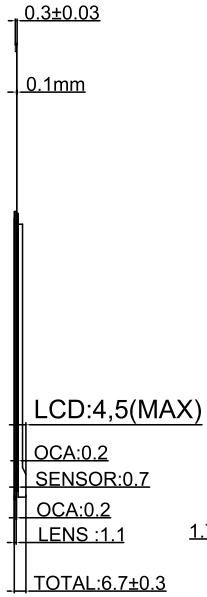
Ver.	Modify No.	Details	Area	P.I.C	Date

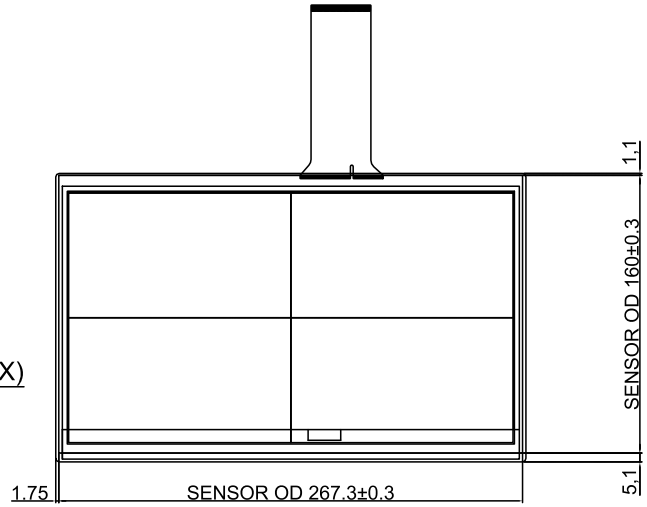
Front view

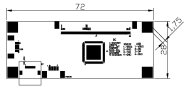


Side view



Back view





Technical Datasheet：
1. Structure: TP+LCM Optical Bonding
2. Cover Glass: Tempered glass
3. LCD: EV116FHM-N10
4. TP Controller：BTP-TPM-CTR-ILI-116B-R02
5. TP Controller IC: ILI2511(Tx18*Rx32)
6. Surface Hardness: ≥6H
7. Light Transmittance: ≥85%
8. Working Temperature: -20℃~+80℃，≤85%RH;
9. Storage Temperature: -30℃~+80℃，≤85%RH;
10. Unmarked Tolerance: ±0.3mm
11. All materials used conform to RoHS standardsd

Touch Panel Structure

TOP		
Cover	1.1mm	
UV	0.2mm	
ITO		
Sensor galss	}	0.7mm
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-TPM-11.6-EV-R01			
Product Name： 11.6 inch Touch Display (TP+LCM Optial bonding)		Drawing No.	PM116220616R01	
		Project Code.	PM116R01	
Business Unit： SNT-BTP		Period Mark	View Angle	Ratio
		A		1:1
BOM Code	2.23.116.01.0101	Page 1	Total 1 Page	
Product Series	BTP-TPM	思诺泰科创电子（苏州）有限公司 SINOTECTRONICS INC.		

E-File Name: PM116220616R01

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