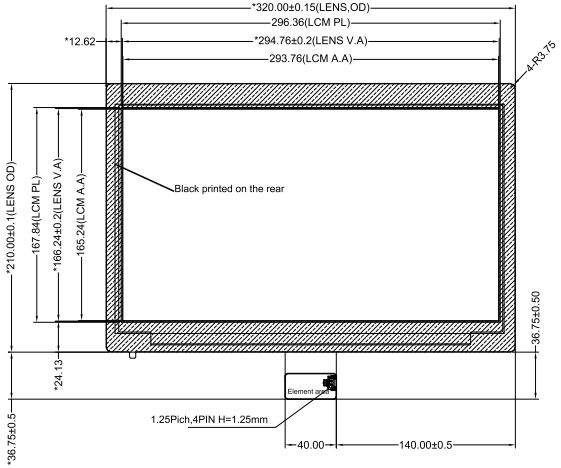
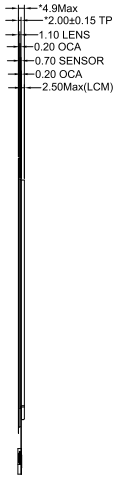
Ver.	Modify No.	Details	Area	P.I.C	Date

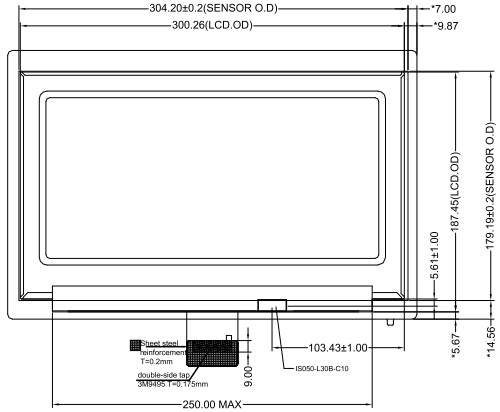
Front View



Side View



Back View



LCM PIN	
PIN NO.	SYMBOL
1	NC
2	H_GND
3	LAN1_N
4	LAN1_P
5	H_GND
6	LAN0_N
7	LAN0_P
8	H_GND
9	AUXP
10	AUXN
11	H_GND
12	LCD_VCC
13	LCD_VCC
14	BIST
15	H_GND
16	H_GND
17	HPD
18	BL_GND
19	BL_GND
20	BL_GND
21	BL_GND
22	BL_EN
23	BL_PWM
24	NC
25	NC
26	BL_PWR
27	BL_PWR
28	BL_PWR
29	BL_PWR
30	NC

USB

PIN	Definition
1	VDD/5V
2	D-
3	D+
4	GND

Technical Datasheet：

1. Structure: TP+LCM Optical Bonding
2. Cover Glass: Tempered glass
3. TP Controller：MST-TPM-CTR-ILI-133B
4. TP Controller IC: ILI2511(Tx23*Rx41)
5. Surface Hardness: ≥6H
6. Light Transmittance: ≥85%
7. Unmarked Tolerance: ±0.5mm
8. All materials used conform to RoHS standards

Part No.	MST-TPM-13.3-ILI				
Master Touch Product Name： 13.3 inch Touch Display (TP+LCM Optical bonding)		Drawing No.	PM133B71211124		
		Project Code.	PM133B71		
Designed by:	Curry. Wang	Business Unit： SNT-BTP	Period Mark	View Angle	Ratio
Checked by:	Betty.Fu		A		1:1
Approved by:	Cale.Chen				
Workmanship:	Chao.Ai	BOM Code	2.23.133.71.0000	Page 1	Total 1 Page
Standardization:	Link.Chen	Product Series	BTP-TPA	思诺泰科创电子（苏州）有限公司 SINOTECTRONICS INC.	
Released by:	Rocky.Liu				

E-File Name: PM133B71211124

A3