



DATA DISPLAY GROUP

2D Drawing

Data Display Group

TP-DD1010-A04

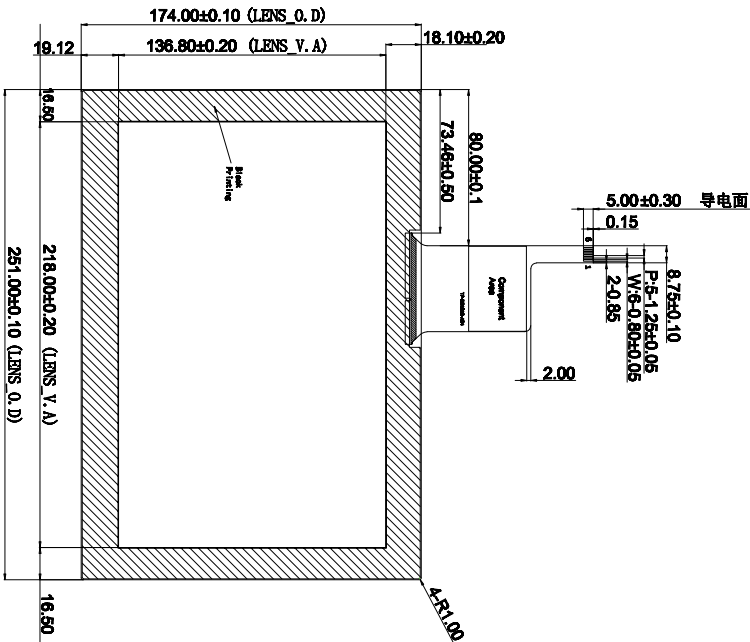
10.1" Wide PCAP Touch Panel

COF, I²C Interface

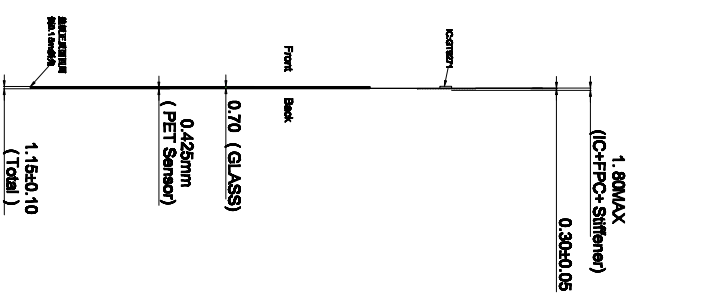
TO-09-014R1.1

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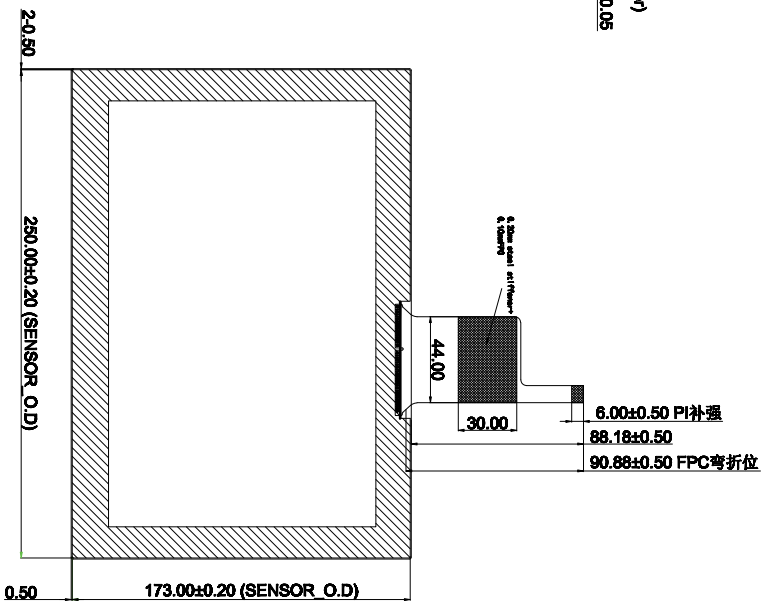
Front View



Side View

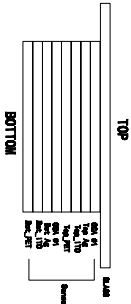


Back View



Main Parameters:

- G+FF
- 1. Working Voltage: 2.8-3.3 V
- 2. Transmission : ≥86%
- 3. Hardness: 6H
- 4. Operating environment: -30°C~+70°C, ≤80%RH
- 5. Storage environment: -30°C~+80°C, ≤90%RH
- 6. Without individual tolerance: ±0.2mm
- 7. Glass Surface: Glare



MATERIAL CHARACTERISTICS

Property	Requirement
IC	GT8271
Glass thickness	0.70mm
Sensor thickness	0.425mm
Glass surface	glare

PIN ASSIGNMENTS

1	VCC
2	SDA
3	SCL
4	GND
5	INT
6	RST

Unit	mm
Size	A4
Scale	1:1

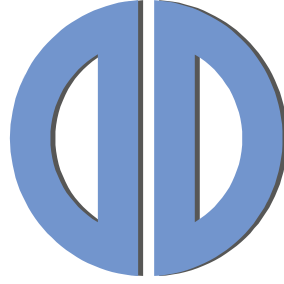
10.1" Projected Capacitive Touchscreen



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Approved By		Part Number	TO-09-014R1.1
Check By		Production Number	TP-DD1010-A04
Design By	HZH		

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