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# 2D Drawing

## Distec

**TF-DD0500-A09**

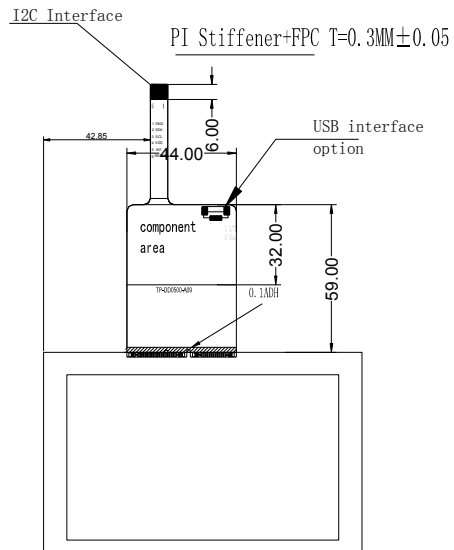
**5" wide PCAP Touch Foil  
COF, I<sup>2</sup>C Interface**

TO-09-194

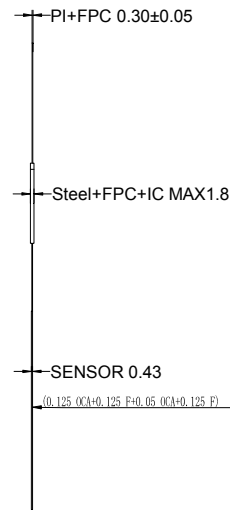
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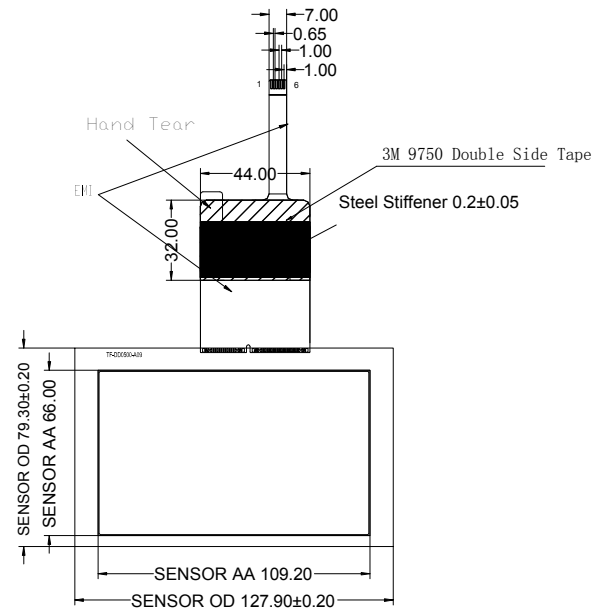
Front View



Side View



Back View



**Specification:**

- 1.F+F
- 2.IC:ILI2511
- 3.Working Voltage: 3.3V
- 4.Transmittance: ≥85%
- 5.Working Temperature: -20°C~+70°C
- 6.Working Humidity: 0% to 90%
- 7.Storage Temperature: -20°C to +80°C
- 8.Storage Humidity: 0% to 90%
- 9.Without individual tolerance:±0.2mm

**Description:**  
AA=Active Area  
VA=Visual Area  
OD=Outer Dimension

I2C Interface

Pin#	Signal
1	GND
2	SDA
3	SCL
4	VDD
5	INT
6	RESET

Unit	mm		<b>5" Projected Capacitive Touch Foil</b>	
Size	AA			
Scale	1:1			
Approved By			B&R Part No.	Part No.
Check By			060010919	TO-09-194
Design By	KING	2020-09-04	DD 5.0" PCT Sensor	Production Number
			ITO mobilePan ILI2511	TF-DD0500-A09

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FM:

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