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# 2D Drawing

## Distec

**TF-DD0500-A06**

**5" PCAP Touch Foil**

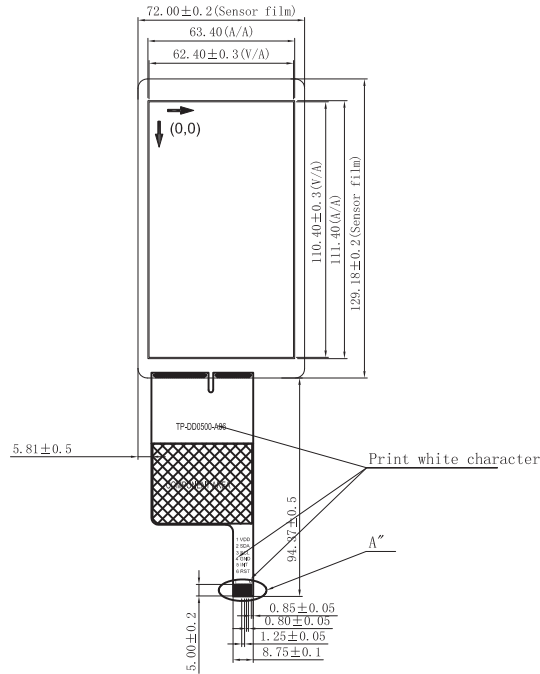
**COF, I<sup>2</sup>C Interface**

TO-09-112

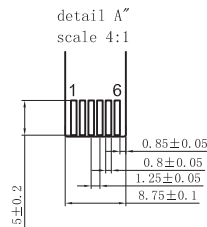
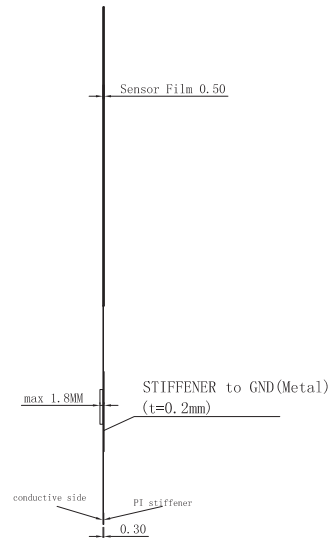
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## Front view

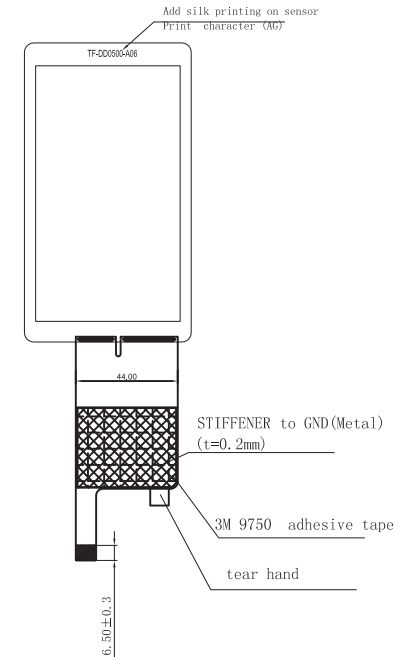


## Side view



Pin Assignment	
1	VDD
2	SDA
3	SCL
4	GND
5	INT
6	RST

## Back view



### Technical parameters:

1. Type: F+F IC:EXC80H60
2. Operating voltage: 3.3V
3. Transmittance:  $\geq 85\%$
4. Operating Temperature:  $-20^{\circ}\text{C} \sim +70^{\circ}\text{C}, \leq 90\% \text{RH}$
5. Storage Temperature:  $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}, \leq 90\% \text{RH}$
6. Tolerance:  $\pm 0.2\text{mm}$
7. I<sup>2</sup>C interface
8. OCA 0.125mm

Rev.	Descriptions	Editor	Date

Title:		5" Projected Capacitive Touch Foil			
Designed by		Product No.	TO-09-112	Scale: 1:1	Unit: mm
Checked by		Customer No.	TF-DD0500-A06	Pro(3)	
Approved by		Date	2018. 11. 06	Version	V1.0

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